



**PSE&G** Public Service  
Electric and Gas  
Company

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Robert L. Mittl General Manager  
Nuclear Assurance and Regulation

February 20, 1985

Director of Nuclear Reactor Regulation  
U.S. Nuclear Regulatory Commission  
7920 Norfolk Avenue  
Bethesda, Maryland 20814

Attention: Mr. Albert Schwencer, Chief  
Licensing Branch 2  
Division of Licensing

Gentlemen:

HOPE CREEK GENERATING STATION  
DOCKET NO. 50-354  
UPDATED SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND  
STATUS OF SAFETY RELATED EQUIPMENT - SORTED BY PURCHASE  
ORDER AND BY SYSTEM

As requested by the NRC Licensing Branch in a letter from  
A. Schwencer to R. L. Mittl, dated December 11, 1984, Public  
Service Electric and Gas Company (PSE&G) hereby provides for  
NRC staff review the updated master listing of seismic and  
dynamic qualification summary and status of safety-related  
equipment, sorted by purchase order in Attachment 1 and by  
system in Attachment 2. This listing includes both NSSS and  
non-NSSS supplied components.

The revision includes the following:

1. Qualification and Installation Status.
2. Each component identified with individual tag numbers in purchase order and system sorted summary lists.
3. Addendum containing all active non-NSSS supplied self-operated check valves in purchase order and system sorted summary lists.

The legend for the master listing of Seismic and Dynamic  
Qualification Summary remains the same as explained in our  
submittal of October 19, 1984.

8502270088 850220  
PDR ADOCK 05000354  
PDR A

The Energy People

*Printed  
Dist 1/11  
1/11*

*Add: J. Jackson  
A. Lee  
G. Bagchi*

2/20/85

Consistent with the NRC methodology of counting of equipment as qualified and installed, the percentage completion is as follows:

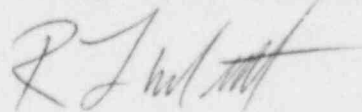
	<u>Qualification, Installation, Combination</u>		
Non-NSSS Equipment	97%	96%	96.5%
NSSS Equipment	91%	85%	88%
Non-NSSS plus NSSS	94%	90.5%	92.25%

Please note that our definition of installation of the bulk components under a purchase order is "If one representative component of the group of same size and type is installed, an entire group is considered to be installed," since the remaining components will be installed, tested, and inspected under the same criteria.

PSE&G believes that the information above and attached demonstrates that sufficient progress has been made in the HCGS seismic and dynamic qualification program to enable NRC staff to select equipment for the on-site audit. On this basis, PSE&G hereby requests that a new schedule for this audit be established as soon as possible.

Should you have any questions in this regard, please contact us.

Very truly yours,



Attachment

C D. H. Wagner (w/attach.)  
USNRC Licensing Project Manager

A. R. Blough (w/attach.)  
USNRC Senior Resident Inspector

FN06 1/2

ATTACHMENT 1



MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: RECHIEL NSSS: GE page 2 of 106

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: BLDG IM IS	LOAD: AND ID E	QUAL: IY IN	LOWEST: NAT'L FREQ	STAT: US IRRS	CODES: REF	STDS					
E-118	10B583	A/E	480V MCC		185,206	PH:IS093	CF: X	NA: NA	D IMF	MD	11	11	133	A	A	1651	A, I
E-120	1AD417	A/E	125VDC DIST PNL	BROWN	37	PK:DG130	CF: X	NA: NA	NA: MF	MD	8	12	132	A	A	1651	A, I
E-120	1BD417	A/E	125VDC DIST PNL	BOVERI	37	PK:DG130	CF: X	NA: NA	NA: MF	MD	8	12	132	A	A	1651	A, I
E-120	1CD417	A/E	125VDC DIST PNL	CDP-6	37	PK:DG130	CF: X	NA: NA	NA: MF	MD	8	12	132	A	A	1651	A, I
E-120	1DD417	A/E	125VDC DIST PNL		37	PK:DG130	CF: X	NA: NA	NA: MF	MD	8	12	132	A	A	1651	A, I
E-121	10D410	A/E	125VDC SWGR	GE	86	PK:DG130	CF: X	NA: NA	S IMF	MD	6	5	126	A	A	1651	A, I
E-121	10D420	A/E	125VDC SWGR	AKD-6	86	PK:DG130	CF: X	NA: NA	S IMF	MD	6	5	126	A	A	1651	A, I
E-121	10D430	A/E	125VDC SWGR		86	PK:DG130	CF: X	NA: NA	S IMF	MD	6	5	126	A	A	1651	A, I
E-121	10D436	A/E	125VDC SWGR		86	PK:DG163	CF: X	NA: NA	S IMF	MD	6	5	126	A	A	1651	A, I
E-121	10D440	A/E	125VDC SWGR		86	PK:DG130	CF: X	NA: NA	S IMF	MD	6	5	126	A	A	1651	A, I
E-121	10D446	A/E	125VDC SWGR		86	PK:DG163	CF: X	NA: NA	S IMF	MD	6	5	126	A	A	1651	A, I
E-121	10D470	A/E	125VDC SWGR		86	PK:CR054	CF: X	NA: NA	S IMF	MD	6	5	126	A	A	1651	A, I
E-121	10D480	A/E	125VDC SWGR		86	PK:CR054	CF: X	NA: NA	S IMF	MD	6	5	126	A	A	1651	A, I
E-121	10D476	A/E	125VDC SWGR		86	PK:DG163	CF: X	NA: NA	S IMF	MD	6	5	126	A	A	1651	A, I
E-121	10D486	A/E	125VDC SWGR		86	PK:DG163	CF: X	NA: NA	S IMF	MD	6	5	126	A	A	1651	A, I
E-121	10D450	A/E	250VDC SWGR		86	PJ:CR054	CF: X	NA: NA	S IMF	MD	4	2	117	A	A	1651	A, I
E-121	10D460	A/E	250VDC SWGR		86	PJ:CR054	CF: X	NA: NA	S IMF	MD	4	2	117	A	A	1651	A, I
E-121	10D251	A/E	250VDC MCC	17700 SERI-	85(1,2,3)	PJ:RB054	CF: X	NA: NA	S IMF	MD	8	15	120	A	A	1651	A, I
E-121	10D261	A/E	250VDC MCC	RES FOR MCC	85(1,2,3)	PJ:RB054	CF: X	NA: NA	S IMF	MD	8	15	120	A	A	1651	A, I
E-122	1AC680A/B	A/E	AUX CAB (SKIN)	COMSIP	54,45	RL:DG163	CF: X	NA: NA	D NA	NA	18	11	133	A	A	1651	A, I
E-122	1RC680A/B	A/E	AUX CAB (SKIN)		54,45	RL:DG163	CF: X	NA: NA	D NA	NA	18	11	133	A	A	1651	A, I
E-122	1CC680A/B	A/E	AUX CAB (SKIN)		54,45	RL:DG163	CF: X	NA: NA	D NA	NA	18	11	133	A	A	1651	A, I
E-122	1DC680A/B	A/E	AUX CAB (SKIN)		54,45	RL:DG163	CF: X	NA: NA	D NA	NA	18	11	133	A	A	1651	A, I
E-122	1AC680C/D	A/E	AUX CAB (SKIN)		54,45	RL:DG163	CF: X	NA: NA	D NA	NA	18	11	133	A	A	1651	A, I
E-122	1RC680C/D	A/E	AUX CAB (SKIN)		54,45	RL:DG163	CF: X	NA: NA	D NA	NA	18	11	133	A	A	1651	A, I
E-122	1CC680C/D	A/E	AUX CAB (SKIN)		54,45	RL:DG163	CF: X	NA: NA	D NA	NA	18	11	133	A	A	1651	A, I
E-122	1DC680C/D	A/E	AUX CAB (SKIN)		54,45	RL:DG163	CF: X	NA: NA	D NA	NA	18	11	133	A	A	1651	A, I
E-122	1(A-D)C680	A/E	PNL DEVICE		65	RL:DG163	CF: X	NA: NA	NA: MF	MD	*	*	* 18	A	A	1E122	A, I
E-135	1AW201	A/E	M.V. PEN.	WESTING-	28,43,89-91	IV:RB114	LP: X	NA: NA	D NA	NA	17	17	17	A	A	1651	A, I
E-135	1BW201	A/E	M.V. PEN.	HOUSE	28,43,89-91	IV:RB114	LP: X	NA: NA	D NA	NA	17	17	17	A	A	1651	A, I
E-135	1CW201	A/E	M.V. PEN.		28,43,89-91	IV:RB114	LP: X	NA: NA	D NA	NA	17	17	17	A	A	1651	A, I
E-135	1DW201	A/E	M.V. PEN.		28,43,89-91	IV:RB114	LP: X	NA: NA	D NA	NA	17	17	17	A	A	1651	A, I
E-135	1EW201	A/E	M.V. PEN.		28,43,89-91	IV:RB114	LP: X	NA: NA	D NA	NA	17	17	17	A	A	1651	A, I
E-135	1FW201	A/E	M.V. PEN.		28,43,89-91	IV:RB114	LP: X	NA: NA	D NA	NA	17	17	17	A	A	1651	A, I
E-135	1AW200	A/E	L.V. PEN.		28,43,89-91	IV:RB111	LP: X	NA: NA	D NA	NA	17	17	17	A	A	1651	A, I
E-135	1BW200	A/E	L.V. PEN.		28,43,89-91	IV:RB114	LP: X	NA: NA	D NA	NA	17	17	17	A	A	1651	A, I
E-135	1CW200	A/E	L.V. PEN.		28,43,89-91	IV:RB117	LP: X	NA: NA	D NA	NA	17	17	17	A	A	1651	A, I
E-135	1DW200	A/E	L.V. PEN.		28,43,89-91	IV:RB108	LP: X	NA: NA	D NA	NA	17	17	17	A	A	1651	A, I
E-135	1AW202	A/E	L.V. PEN.		28,43,89-91	IV:RB111	LP: X	NA: NA	D NA	NA	17	17	17	A	A	1651	A, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354 UTILITY: PSE&G      A/E: BECHTEL      NSSR: GE      page 3 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION		LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1 US IRRS	REF	CODES & STDS			
						IS BLDG IM	IS AND IO							IS IELEV	IS IN IS	IS IODIREQIA
E-135	1BW202	IA/EI	L.V. PEN.	WESTING-	28,43,89-91	IV	IRB117ILP	IX	INA	INA	>7	>7	>7	IA IA 1651	A, I	
E-135	1BW205	IA/EI	L.V. PEN.	HOUSE	28,43,89-91	IV	IRB117ILP	IX	INA	INA	>7	>7	>7	IA IA 1651	A, I	
E-135	1JW204	IA/EI	L.V. PEN.		28,43,89-91	IV	IRB111ILP	IX	INA	INA	>7	>7	>7	IA IA 1651	A, I	
E-135	1AW204	IA/EI	L.V. PEN.		28,43,89-91	IV	IRB111ILP	IX	INA	INA	>7	>7	>7	IA IA 1651	A, I	
E-135	1BW204	IA/EI	L.V. PEN.		28,43,89-91	IV	IRB108ILP	IX	INA	INA	>7	>7	>7	IA IA 1651	A, I	
E-135	1CW204	IA/EI	L.V. PEN.		28,43,89-91	IV	IRB111ILP	IX	INA	INA	>7	>7	>7	IA IA 1651	A, I	
E-135	1DW204	IA/EI	L.V. PEN.		28,43,89-91	IV	IRB108ILP	IX	INA	INA	>7	>7	>7	IA IA 1651	A, I	
E-135	1EW204	IA/EI	L.V. PEN.		28,43,89-91	IV	IRB111ILP	IX	INA	INA	>7	>7	>7	IA IA 1651	A, I	
E-135	1FW204	IA/EI	L.V. PEN.		28,43,89-91	IV	IRB108ILP	IX	INA	INA	>7	>7	>7	IA IA 1651	A, I	
E-135	1GW204	IA/EI	L.V. PEN.		28,43,89-91	IV	IRB111ILP	IX	INA	INA	>7	>7	>7	IA IA 1651	A, I	
E-135	1HW204	IA/EI	L.V. PEN.		28,43,89-91	IV	IRB115ILP	IX	INA	INA	>7	>7	>7	IA IA 1651	A, I	
E-135	1KW204	IA/EI	L.V. PEN.		28,43,89-91	IV	IRB111ILP	IX	INA	INA	>7	>7	>7	IA IA 1651	A, I	
E-135	1AW203	IA/EI	L.V. PEN.		28,43,89-91	IV	IRB108ILP	IX	INA	INA	>7	>7	>7	IA IA 1651	A, I	
E-135	1DW202	IA/EI	L.V. PEN.		28,43,89-91	IV	IRB111ILP	IX	INA	INA	>7	>7	>7	IA IA 1651	A, I	
E-135	1BW203	IA/EI	L.V. PEN.		28,43,89-91	IV	IRB115ILP	IX	INA	INA	>7	>7	>7	IA IA 1651	A, I	
E-135	1CW202	IA/EI	L.V. PEN.		28,43,89-91	IV	IRB111ILP	IX	INA	INA	>7	>7	>7	IA IA 1651	A, I	
E-135	1CW205	IA/EI	L.V. PEN.		28,43,89-91	IV	IRB117ILP	IX	INA	INA	>7	>7	>7	IA IA 1651	A, I	
E-135	1AW205	IA/EI	L.V. PEN.		28,43,89-91	IV	IRB115ILP	IX	INA	INA	>7	>7	>7	IA IA 1651	A, I	
E-135	1DW205	IA/EI	L.V. PEN.		28,43,89-91	IV	IRB117ILP	IX	INA	INA	>7	>7	>7	IA IA 1651	A, I	
E-135	1EW205	IA/EI	L.V. PEN.		28,43,89-91	IV	IRB115ILP	IX	INA	INA	>7	>7	>7	IA IA 1651	A, I	
E-135	1FW205	IA/EI	L.V. PEN.		28,43,89-91	IV	IRB115ILP	IX	INA	INA	>7	>7	>7	IA IA 1651	A, I	
E-135	1GW205	IA/EI	L.V. PEN.		28,43,89-91	IV	IRB117ILP	IX	INA	INA	>7	>7	>7	IA IA 1651	A, I	
E-135	1HW205	IA/EI	L.V. PEN.		28,43,89-91	IV	IRB117ILP	IX	INA	INA	>7	>7	>7	IA IA 1651	A, I	
E-135	1AW206	IA/EI	L.V. PEN.		28,43,89-91	IV	IRB115ILP	IX	INA	INA	>7	>7	>7	IA IA 1651	A, I	
E-135	1BW206	IA/EI	L.V. PEN.		28,43,89-91	IV	IRB115ILP	IX	INA	INA	>7	>7	>7	IA IA 1651	A, I	
E-135	1AW207	IA/EI	L.V. PEN.		CD-678-12(Q)	IV	IRB079ID	IX	IX	INA	IS	INA	INA	>99138 138	IA IA 1651	A, I
E-135	1BW207	IA/EI	L.V. PEN.		CD-678-12(Q)	IV	IRB078ID	IX	IX	INA	IS	INA	INA	>99138 138	IA IA 1651	A, I
E-135	1CW207	IA/EI	L.V. PEN.		CD-678-12(Q)	IV	IRB078ID	IX	IX	INA	IS	INA	INA	>99138 138	IA IA 1651	A, I
E-135	1DW207	IA/EI	L.V. PEN.		CD-678-12(Q)	IV	IRB079ID	IX	IX	INA	IS	INA	INA	>99138 138	IA IA 1651	A, I
E-135	1AW208	IA/EI	L.V. PEN.		CD-678-12(Q)	IV	IRB078ID	IX	IX	INA	IS	INA	INA	>99138 138	IA IA 1651	A, I
E-135	1AW209	IA/EI	L.V. PEN.		CD-678-12(Q)	IV	IRB075ID	IX	IX	INA	IS	INA	INA	>99151 151	IA IA 1651	A, I
E-139	10X201	IA/EI	15kVa XFMR	ISQ 15T3HB	42	IPN	IRB102ICW	IX	INA	INA	INA	MF	IMD	5 110 120	IA IA 1651	A, I
E-139	10X202	IA/EI	15kVa XFMR	ISQ 15T3HB	42	IPN	IRB102ICW	IX	INA	INA	INA	MF	IMD	5 110 120	IA IA 1651	A, I
E-139	10X203	IA/EI	15kVa XFMR	ISQ 15T3HB	42	IPN	IRB102ICW	IX	INA	INA	INA	MF	IMD	5 110 120	IA IA 1651	A, I
E-139	10X204	IA/EI	15kVa XFMR	ISQ 15T3HB	42	IPN	IRB077ICW	IX	INA	INA	INA	MF	IMD	5 110 120	IA IA 1651	A, I
E-139	10X411	IA/EI	30kVa XFMR	ISQ 30T3HB	42	IPN	DG130ICW	IX	INA	INA	INA	MF	IMD	5 110 120	IA IA 1651	A, I
E-139	10X412	IA/EI	30kVa XFMR	ISQ 30T3HB	42	IPN	DG130ICW	IX	INA	INA	INA	MF	IMD	5 110 120	IA IA 1651	A, I
E-139	10X413	IA/EI	30kVa XFMR	ISQ 30T3HB	42	IPN	DG130ICW	IX	INA	INA	INA	MF	IMD	5 110 120	IA IA 1651	A, I
E-139	10X414	IA/EI	30kVa XFMR	ISQ 30T3HB	42	IPN	DG130ICW	IX	INA	INA	INA	MF	IMD	5 110 120	IA IA 1651	A, I
E-139	10X421	IA/EI	15kVa XFMR	ISQ 15T3HB	42	IPN	DG130ICW	IX	INA	INA	INA	MF	IMD	5 110 120	IA IA 1651	A, I
E-139	10X422	IA/EI	15kVa XFMR	ISQ 15T3HB	42	IPN	DG130ICW	IX	INA	INA	INA	MF	IMD	5 110 120	IA IA 1651	A, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354 UTILITY: PSE&G      A/E: BECHTEL      NSSS: GE      page 4 of 106

P.O. NUMBER	EQUIPMENT TAG NUMBER	S P L I E R	EQUIPMENT			SEISMIC REPORT NUMBER	LOCATION			LOAD CONSIDER	QUAL. METHOD	L.WEST NAT'L. FREQ	STAT. US RRS	CODES & STD		
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	BLDG ID		INSTRUMENTATION	REACTOR								
E-139	10X423	A/E	15kVa XFMR	SO 15T3HB	42	PN:DG130: CW: X	INA: NA	INA: MF	MD	5	0	120	IA	IA	1651	A, I
E-139	10X424	A/E	15kVa XFMR	SO 15T3HB	42	PN:DG130: CW: X	INA: NA	INA: MF	MD	5	0	120	IA	IA	1651	A, I
E-139	10X501	A/E	15kVa XFMR	SO 15T3HB	42	PN:IS093: CW: X	INA: NA	INA: MF	MD	5	0	120	IA	IA	1651	A, I
E-139	10X502	A/E	15kVa XFMR	SO 15T3HB	42	PN:IS093: CW: X	INA: NA	INA: MF	MD	5	0	120	IA	IA	1651	A, I
E-139	10X503	A/E	15kVa XFMR	SO 15T3HB	42	PN:IS093: CW: X	INA: NA	INA: MF	MD	5	0	120	IA	IA	1651	A, I
E-139	10X504	A/E	15kVa XFMR	SO 15T3HB	42	PN:IS093: CW: X	INA: NA	INA: MF	MD	5	0	120	IA	IA	1651	A, I
E-139	10Y201	A/E	120VAC DIST PNL	BROWN	42	PN:RB102: CW: X	INA: NA	INA: MF	MD	29	133	>33	IA	IA	1651	A, I
E-139	10Y202	A/E	120VAC DIST PNL	BOVERI	42	PN:RB102: CW: X	INA: NA	INA: MF	MD	29	133	>33	IA	IA	1651	A, I
E-139	10Y203	A/E	120VAC DIST PNL	CDP-7	42	PN:RB102: CW: X	INA: NA	INA: MF	MD	29	133	>33	IA	IA	1651	A, I
E-139	10Y204	A/E	120VAC DIST PNL		42	PN:RB077: CW: X	INA: NA	INA: MF	MD	29	133	>33	IA	IA	1651	A, I
E-139	10Y401	A/E	120VAC DIST PNL		42	PN:DG130: CW: X	INA: NA	INA: MF	MD	29	133	>33	IA	IA	1651	A, I
E-139	10Y402	A/E	120VAC DIST PNL		42	PN:DG130: CW: X	INA: NA	INA: MF	MD	29	133	>33	IA	IA	1651	A, I
E-139	10Y403	A/E	120VAC DIST PNL		42	PN:DG130: CW: X	INA: NA	INA: MF	MD	29	133	>33	IA	IA	1651	A, I
E-139	10Y404	A/E	120VAC DIST PNL		42	PN:DG130: CW: X	INA: NA	INA: MF	MD	29	133	>33	IA	IA	1651	A, I
E-139	10Y411	A/E	120VAC DIST PNL		42	PN:DG130: CW: X	INA: NA	INA: MF	MD	29	133	>33	IA	IA	1651	A, I
E-139	10Y412	A/E	120VAC DIST PNL		42	PN:DG130: CW: X	INA: NA	INA: MF	MD	29	133	>33	IA	IA	1651	A, I
E-139	10Y413	A/E	120VAC DIST PNL		42	PN:DG130: CW: X	INA: NA	INA: MF	MD	29	133	>33	IA	IA	1651	A, I
E-139	10Y414	A/E	120VAC DIST PNL		42	PN:DG130: CW: X	INA: NA	INA: MF	MD	29	133	>33	IA	IA	1651	A, I
E-139	10Y501	A/E	120VAC DIST PNL		42	PN:IS093: CW: X	INA: NA	INA: MF	MD	29	133	>33	IA	IA	1651	A, I
E-139	10Y502	A/E	120VAC DIST PNL		42	PN:IS093: CW: X	INA: NA	INA: MF	MD	29	133	>33	IA	IA	1651	A, I
E-139	10Y503	A/E	120VAC DIST PNL		42	PN:IS093: CW: X	INA: NA	INA: MF	MD	29	133	>33	IA	IA	1651	A, I
E-139	10Y504	A/E	120VAC DIST PNL		42	PN:IS093: CW: X	INA: NA	INA: MF	MD	29	133	>33	IA	IA	1651	A, I
E-150	10D411	A/E	125V BATTERY	IC&D LC-25	22	PK:DG146: CF: X	INA: NA	INA: MF	MD	14	116	128	IA	IA	1651	A, I
E-150	10D411	A/E	125V BATTERY	IC&D LC-25	22	PK:DG146: CF: X	INA: NA	INA: MF	MD	14	116	128	IA	IA	1651	A, I
E-150	10D411	A/E	125V BATTERY	IC&D LC-25	22	PK:DG146: CF: X	INA: NA	INA: MF	MD	14	116	128	IA	IA	1651	A, I
E-150	10D411	A/E	125V BATTERY	IC&D LC-25	22	PK:DG146: CF: X	INA: NA	INA: MF	MD	14	116	128	IA	IA	1651	A, I
E-150	10D421	A/E	125V BATTERY	IC&D KC-21	22	PJ:ICR054: CF: X	INA: NA	INA: MF	MD	14	116	128	IA	IA	1651	A, I
E-150	10D431	A/E	125V BATTERY	IC&D KC-9	22	PJ:ICR054: CF: X	INA: NA	INA: MF	MD	14	116	128	IA	IA	1651	A, I
E-150	10D447	A/E	125V BATTERY	IC&D KC-15	22	PK:DG163: CF: X	INA: NA	INA: MF	MD	14	116	128	IA	IA	1651	A, I
E-150	10D447	A/E	125V BATTERY	IC&D KC-15	22	PK:DG163: CF: X	INA: NA	INA: MF	MD	14	116	128	IA	IA	1651	A, I
E-150	10D412	A/E	2KA 125V SW	PRINGLE	37	PK:DG146: CW: X	INA: NA	INA: MF	MD	22	130	117	IA	IA	1651	A, I
E-150	10D412	A/E	2KA 125V SW	PRINGLE	37	PK:DG146: CW: X	INA: NA	INA: MF	MD	22	130	117	IA	IA	1651	A, I
E-150	10D412	A/E	2KA 125V SW	PRINGLE	37	PK:DG146: CW: X	INA: NA	INA: MF	MD	22	130	117	IA	IA	1651	A, I
E-150	10D412	A/E	2KA 125V SW	PRINGLE	37	PK:DG146: CW: X	INA: NA	INA: MF	MD	22	130	117	IA	IA	1651	A, I
E-150	10D422	A/E	1.2KA 125V SW	PRINGLE	37	PJ:ICR054: CW: X	INA: NA	INA: MF	MD	22	130	117	IA	IA	1651	A, I
E-150	10D432	A/E	8KA 125V SW	PRINGLE	37	PJ:ICR054: CW: X	INA: NA	INA: MF	MD	22	130	117	IA	IA	1651	A, I
E-150	10D448	A/E	8KA 125V SW	PRINGLE	37	PK:DB163: CW: X	INA: NA	INA: MF	MD	22	130	117	IA	IA	1651	A, I
E-150	10D448	A/E	800A 125V SW	PRINGLE	37	PK:DG163: CW: X	INA: NA	INA: MF	MD	22	130	117	IA	IA	1651	A, I
E-151	10D413	A/E	125V BATT CHGR	IC&D ARR-	38	PK:DG146: CF: X	INA: NA	INA: MF	MD	>33	>33	>33	IA	IA	1651	A, I
E-151	10D413	A/E	125V BATT CHGR	1150C200FS-1	38	PK:DG146: CF: X	INA: NA	INA: MF	MD	>33	>33	>33	IA	IA	1651	A, I
E-151	10D413	A/E	125V BATT CHGR	IFOR 125V	38	PK:DG146: CF: X	INA: NA	INA: MF	MD	>33	>33	>33	IA	IA	1651	A, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSEG A/E: BECHTEL NSSG: GE page 5 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM Y AND IO E	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1 US IRRS	CODES & STDS
E-151	10D413	A/E	125V BATT CHGR	CMD ARR-	38	PK:DG146:CF:X	NA:NA	NA:MF	MD >33>33>33	A 1A 1651	A, I
E-151	10D414	A/E	125V BATT CHGR	130K200F3	38	PK:DG146:CF:X	NA:NA	NA:MF	MD >33>33>33	A 1A 1651	A, I
E-151	10D414	A/E	125V BATT CHGR	FOR 125V	38	PK:DG146:CF:X	NA:NA	NA:MF	MD >33>33>33	A 1A 1651	A, I
E-151	10D414	A/E	125V BATT CHGR		38	PK:DG146:CF:X	NA:NA	NA:MF	MD >33>33>33	A 1A 1651	A, I
E-151	10D414	A/E	125V BATT CHGR		38	PK:DG146:CF:X	NA:NA	NA:MF	MD >33>33>33	A 1A 1651	A, I
E-151	10D414	A/E	125V BATT CHGR		38	PK:DG146:CF:X	NA:NA	NA:MF	MD >33>33>33	A 1A 1651	A, I
E-151	10D414	A/E	125V BATT CHGR		38	PK:DG146:CF:X	NA:NA	NA:MF	MD >33>33>33	A 1A 1651	A, I
E-151	10D444	A/E	125V BATT CHGR		38	PK:DG163:CF:X	NA:NA	NA:MF	MD >33>33>33	A 1A 1651	A, I
E-151	10D444	A/E	125V BATT CHGR		38	PK:DG163:CF:X	NA:NA	NA:MF	MD >33>33>33	A 1A 1651	A, I
E-151	10D423	A/E	250V BATT CHGR	C&D ARR-	38	PJ:CR054:CF:X	NA:NA	NA:MF	MD 15 123 >33	A 1A 1651	A, I
E-151	10D433	A/E	250V BATT CHGR	1260HK50F3	38	PJ:CR054:CF:X	NA:NA	NA:MF	MD 15 123 >33	A 1A 1651	A, I
E-151	10D424	A/E	250V BATT CHGR	FOR 250V	38	PJ:CR054:CF:X	NA:NA	NA:MF	MD 15 123 >33	A 1A 1651	A, I
E-153A	1AJ481	A/E	INSTR PWR PNL	SIMMONDS	17	PN:CR137:CF:X	NA:NA	NA:MF	MD >33>33>33	A 1A 1651	A, I
E-153A	1BJ481	A/E	INSTR PWR PNL		17	PN:CR124:CF:X	NA:NA	NA:MF	MD >33>33>33	A 1A 1651	A, I
E-153A	1CJ481	A/E	INSTR PWR PNL		17	PN:CR137:CF:X	NA:NA	NA:MF	MD >33>33>33	A 1A 1651	A, I
E-153A	1DJ481	A/E	INSTR PWR PNL		17	PN:CR124:CF:X	NA:NA	NA:MF	MD >33>33>33	A 1A 1651	A, I
E-153B	1AJ482	A/E	1E 225A PNLBD	ECS	4	FN:DG163:CF:X	NA:NA	NA:MF	MD 121 117 6	A 1A 1651	A, I
E-153B	1BJ482	A/E	1E 225A PNLBD		4	FN:DG163:CF:X	NA:NA	NA:MF	MD 121 117 6	A 1A 1651	A, I
E-153B	1CJ482	A/E	1E 225A PNLBD		4	FN:DG163:CF:X	NA:NA	NA:MF	MD 121 117 6	A 1A 1651	A, I
E-153B	1DJ482	A/E	1E 225A PNLBD		4	FN:DG163:CF:X	NA:NA	NA:MF	MD 121 117 6	A 1A 1651	A, I
E-153B	1YF401	A/E	1E 100A FUSE PNL		4	PN:CR102:CF:X	NA:NA	NA:MF	MD 121 117 6	A 1A 1651	A, I
E-153B	1YF402	A/E	1E 100A FUSE PNL		4	PN:CR102:CF:X	NA:NA	NA:MF	MD 121 117 6	A 1A 1651	A, I
E-153B	1YF403	A/E	1E 100A FUSE PNL		4	PN:CR102:CF:X	NA:NA	NA:MF	MD 121 117 6	A 1A 1651	A, I
E-153B	1YF404	A/E	1E 100A FUSE PNL		4	PN:CR102:CF:X	NA:NA	NA:MF	MD 121 117 6	A 1A 1651	A, I
E-154	10D481	A/E	20kVa UPS	CYBEREX	64	PN:CR137:CF:X	NA:NA	NA:MF	MD 12 111 >33	A 1A 1651	A, I
E-154	10D481	A/E	20kVa UPS		64	PN:CR124:CF:X	NA:NA	NA:MF	MD 12 111 >33	A 1A 1651	A, I
E-154	10D481	A/E	20kVa UPS		64	PN:CR137:CF:X	NA:NA	NA:MF	MD 12 111 >33	A 1A 1651	A, I
E-154	10D481	A/E	20kVa UPS		64	PN:CR124:CF:X	NA:NA	NA:MF	MD 12 111 >33	A 1A 1651	A, I
E-154	10D485	A/E	20kVa UPS		64	RJ:DG163:CF:X	NA:NA	NA:MF	MD 12 111 >33	A 1A 1651	A, I
E-154	10D496	A/E	20kVa UPS		64	QF:CR137:CF:X	NA:NA	NA:MF	MD 12 111 >33	A 1A 1651	A, I
E-154	0AD495	A/E	20kVa UPS		64	RG:CR137:CF:X	NA:NA	NA:MF	MD 12 111 >33	A 1A 1651	A, I
E-154	10D482	A/E	20kVa UPS		64	PN:DG163:CF:X	NA:NA	NA:MF	MD 12 111 >33	A 1A 1651	A, I
E-154	10D482	A/E	20kVa UPS		64	FN:DG163:CF:X	NA:NA	NA:MF	MD 12 111 >33	A 1A 1651	A, I
E-154	10D482	A/E	20kVa UPS		64	PN:DG163:CF:X	NA:NA	NA:MF	MD 12 111 >33	A 1A 1651	A, I
E-154	10D482	A/E	20kVa UPS		64	PN:DG163:CF:X	NA:NA	NA:MF	MD 12 111 >33	A 1A 1651	A, I
E-154	10D492	A/E	20kVa UPS		64	RJ:DG163:CF:X	NA:NA	NA:MF	MD 12 111 >33	A 1A 1651	A, I
E-154	10D492	A/E	20kVa UPS		64	RJ:DG163:CF:X	NA:NA	NA:MF	MD 12 111 >33	A 1A 1651	A, I
E-154	10D492	A/E	20kVa UPS		64	IR:DG163:CF:X	NA:NA	NA:MF	MD 12 111 >33	A 1A 1651	A, I



MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL/SSS: GE      page 6 of 108

P.D. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT		SEISMIC REPORT NUMBER	LOCA-TION	BLDG	IM	SI	OD	REQ	A	IT	IT	F/B	S/S	V	I	Q	I	I	STA	IRRS	CODES	REF	STDS
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER																						
J-200	10C651A (SKIN)	A/E	OPER. CONS.	BAILEY	2415(1-3)	IRL	CR137	CFIX	INA	INA	INA	INA	INA	INA	>33	>33	>33	BIA	BIA	BIA	651	A	I			
J-200	10C651B (SKIN)	A/E	OPER. CONS.	BAILEY	2415(1-3)	IRL	CR137	CFIX	INA	INA	INA	INA	INA	INA	>33	>33	>33	BIA	BIA	BIA	651	A	I			
J-200	10C651C (SKIN)	A/E	OPER. CONS.	BAILEY	2415(1-3)	IRL	CR137	CFIX	INA	INA	INA	INA	INA	INA	>33	>33	>33	BIA	BIA	BIA	651	A	I			
J-200	10C651D (SKIN)	A/E	OPER. CONS.	BAILEY	2415(1-3)	IRL	CR137	CFIX	INA	INA	INA	INA	INA	INA	>33	>33	>33	BIA	BIA	BIA	651	A	I			
J-200	10C651E (SKIN)	A/E	OPER. CONS.	BAILEY	2415(1-3)	IRL	CR137	CFIX	INA	INA	INA	INA	INA	INA	>33	>33	>33	BIA	BIA	BIA	651	A	I			
J-200	10C650A (SKIN)	A/E	VERT. BD.	BAILEY	2415(1-3)	IRL	CR137	CFIX	INA	INA	INA	INA	INA	INA	23	128	>33	BIA	BIA	BIA	651	A	I			
J-200	10C650B (SKIN)	A/E	VERT. BD.	BAILEY	2415(1-3)	IRL	CR137	CFIX	INA	INA	INA	INA	INA	INA	23	128	>33	BIA	BIA	BIA	651	A	I			
J-200	10C650C (SKIN)	A/E	VERT. BD.	BAILEY	2415(1-3)	IRL	CR137	CFIX	INA	INA	INA	INA	INA	INA	23	128	>33	BIA	BIA	BIA	651	A	I			
J-200	10C650D (SKIN)	A/E	VERT. BD.	BAILEY	2415(1-3)	IRL	CR137	CFIX	INA	INA	INA	INA	INA	INA	23	128	>33	BIA	BIA	BIA	651	A	I			
J-200	10C650E (SKIN)	A/E	VERT. BD.	BAILEY	2415(1-3)	IRL	CR137	CFIX	INA	INA	INA	INA	INA	INA	23	128	>33	BIA	BIA	BIA	651	A	I			
J-200	1AC652 (SKIN)	A/E	1E LOG CAB	BAILEY QN	13210	IRL	CR102	CFIX	INA	INA	INA	INA	INA	INA	MD	16	123	>33	AIA	AIA	651	A	I			
J-200	1BC652 (SKIN)	A/E	1E LOG CAB	BAILEY QN	13210	IRL	CR102	CFIX	INA	INA	INA	INA	INA	INA	MD	16	123	>33	AIA	AIA	651	A	I			
J-200	1CC652 (SKIN)	A/E	1E LOG CAB	BAILEY QN	13210	IRL	CR102	CFIX	INA	INA	INA	INA	INA	INA	MD	16	123	>33	AIA	AIA	651	A	I			
J-200	1DC652 (SKIN)	A/E	1E LOG CAB	BAILEY QN	13210	IRL	CR102	CFIX	INA	INA	INA	INA	INA	INA	MD	16	123	>33	AIA	AIA	651	A	I			
J-200	1AC655 (SKIN)	A/E	1E ANALOG CAB.	BAILEY QN	13210	IRL	DG163	CFIX	INA	INA	INA	INA	INA	INA	MD	16	123	>33	AIA	AIA	651	A	I			
J-200	1BC655 (SKIN)	A/E	1E ANALOG CAB.	BAILEY QN	13210	IRL	DG163	CFIX	INA	INA	INA	INA	INA	INA	MD	16	123	>33	AIA	AIA	651	A	I			
J-200	1CC655 (SKIN)	A/E	1E ANALOG CAB.	BAILEY QN	13210	IRL	DG163	CFIX	INA	INA	INA	INA	INA	INA	MD	16	123	>33	AIA	AIA	651	A	I			
J-200	1DC655 (SKIN)	A/E	1E ANALOG CAB.	BAILEY QN	13210	IRL	DG163	CFIX	INA	INA	INA	INA	INA	INA	MD	16	123	>33	AIA	AIA	651	A	I			
J-200	1AC657 (SKIN)	A/E	1E TERM. CAB.	BAILEY QN	13210	IRL	CR102	CFIX	INA	INA	INA	INA	INA	INA	MD	16	123	>33	AIA	AIA	651	A	I			
J-200	1BC657 (SKIN)	A/E	1E TERM. CAB.	BAILEY QN	13210	IRL	CR102	CFIX	INA	INA	INA	INA	INA	INA	MD	16	123	>33	AIA	AIA	651	A	I			
J-200	1CC657 (SKIN)	A/E	1E TERM. CAB.	BAILEY QN	13210	IRL	CR102	CFIX	INA	INA	INA	INA	INA	INA	MD	16	123	>33	AIA	AIA	651	A	I			
J-200	1DC657 (SKIN)	A/E	1E TERM. CAB.	BAILEY QN	13210	IRL	CR102	CFIX	INA	INA	INA	INA	INA	INA	MD	16	123	>33	AIA	AIA	651	A	I			
J-200	724020AAAN1WAA	A/E	LOGIC UNIT	BAILEY	NOT REC'D	IRL	DG163	CMIX	INA	INA	INA	INA	INA	INA	MD	*	*	*	BIA	AIA	J200	A	I			
J-200	775321ABBN2WAA	A/E	INDICATOR	BAILEY	13204A-E12-775	IRL	CR137	CMIX	INA	INA	INA	INA	INA	INA	MD	*	*	*	BIA	AIA	J200	A	I			
J-200	6624266A2	A/E	RLY AUX ASS'Y	BAILEY	13214	IRL	CR102	CMIX	INA	INA	INA	INA	INA	INA	MD	*	*	*	AIA	AIA	J200	A	I			
J-200	722001AAAN2	A/E	MANUAL UNIT	BAILEY	13218	IRL	DG163	CMIX	INA	INA	INA	INA	INA	INA	MD	*	*	*	AIA	AIA	J200	A	I			
J-200	746110AAAN2	A/E	SIGNAL LMTR	BAILEY	13201-E92-746	IRL	DG163	CMIX	INA	INA	INA	INA	INA	INA	MD	*	*	*	AIA	AIA	J200	A	I			
J-200	781213AAAN1	A/E	CONTROL UNIT	BAILEY	13101A-E92-781	IRL	DG163	CMIX	INA	INA	INA	INA	INA	INA	MD	*	*	*	AIA	AIA	J200	A	I			
J-200	772325CB9N2WAA	A/E	RECORDER	BAILEY	13202-E12-722	IRL	CR137	CMIX	INA	INA	INA	INA	INA	INA	MD	*	*	*	BIA	AIA	J200	A	I			
J-200	740111AAAN2	A/E	MV/V CONVRTR	BAILEY	13201-E92-740	IRL	DG163	CMIX	INA	INA	INA	INA	INA	INA	MD	*	*	*	AIA	AIA	J200	A	I			
J-200	740311CAAN2	A/E	MV/V CONVRTR	BAILEY	13201-E92-740	IRL	DG163	CMIX	INA	INA	INA	INA	INA	INA	MD	*	*	*	AIA	AIA	J200	A	I			
J-200	6632173D1	A/E	DELAY MODULE	BAILEY	13101A-E93-76	IRL	CR102	CMIX	INA	INA	INA	INA	INA	INA	MD	*	*	*	AIA	AIA	J200	A	I			
J-200	6631307B1	A/E	FUSE MODULE	BAILEY	13101A-E93-78	IRL	CR102	CMIX	INA	INA	INA	INA	INA	INA	MD	*	*	*	AIA	AIA	J200	A	I			
J-200	6631291A1	A/E	LOGIC MODULE	BAILEY	NOT REC'D	IRL	CR102	CMIX	INA	INA	INA	INA	INA	INA	MD	*	*	*	ICIA	AIA	J200	A	I			
J-200	R2333337X	A/E	RZ MODULE	BAILEY	13213	IRL	CR137	CMIX	INA	INA	INA	INA	INA	INA	MD	*	*	*	AIA	AIA	J200	A	I			
J-200	6631255D1	A/E	PWR SUP MON	BAILEY	NOT REC'D	IRL	CR102	CMIX	INA	INA	INA	INA	INA	INA	MD	*	*	*	BIA	AIA	J200	A	I			
J-200	6631314A2	A/E	XMTR, OPTIC	BAILEY	13102-E14-10	IRL	CR102	CMIX	INA	INA	INA	INA	INA	INA	MD	*	*	*	AIA	AIA	J200	A	I			
J-200	6632614A2	A/E	RCVR, OPTIC	BAILEY	13102-E14-10	IRL	DG163	CMIX	INA	INA	INA	INA	INA	INA	MD	*	*	*	AIA	AIA	J200	A	I			
J-200	1946747A2	A/E	FBR OPT CABLE	BAILEY	13102-E14-10	IRL	CR102	CMIX	INA	INA	INA	INA	INA	INA	MD	*	*	*	AIA	AIA	J200	A	I			
J-200	6632205A1	A/E	AUCTIONR PNL	BAILEY	13201A-E93-79	IRL	CR102	CMIX	INA	INA	INA	INA	INA	INA	MD	*	*	*	AIA	AIA	J200	A	I			
J-200	1945173A3	A/E	BACKPLATE	BAILEY	13501A-B90-BKPLT	IRL	DG163	CMIX	INA	INA	INA	INA	INA	INA	MD	*	*	*	AIA	AIA	J200	A	I			
J-200	1946548A1	A/E	BACKPLATE	BAILEY	13501A-B90-BKPLT	IRL	CR102	CMIX	INA	INA	INA	INA	INA	INA	MD	*	*	*	AIA	AIA	J200	A	I			
J-200	1946548A3	A/E	BACKPLATE	BAILEY	13501A-B90-BKPLT	IRL	DG163	CMIX	INA	INA	INA	INA	INA	INA	MD	*	*	*	AIA	AIA	J200	A	I			

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: F&E&G

A/E: BECHTEL ASS: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION		LOAD		QUAL. METHOD		LOWEST NATRL FREQ			STA- US:RRS		CODES & STDS	
						BLDG AND ELEV	IM IO	SIOD:REQ	ITY:IN	IT IE	IT IE	F/BIS/SI	HZ	HZ	HZ	UINI		REF
J-200	6629106A2	IA/EI	DC FUSE PNL	IBAILEY	13501A-DC-FS-PNLS	IRL	DG163	CMIX	INA	INA	INAF	MD	*	*	*	10	IAIJ200	A,I
J-200	6629106A9	IA/EI	DC FUSE PNL	IBAILEY	13501A-DC-FS-PNLS	IRL	DG163	CMIX	INA	INA	INAF	MD	*	*	*	10	IAIJ200	A,I
J-200	6633250A1	IA/EI	PWR DIST PNL	IBAILEY	13501A-CK-BAKR	IRL	DG163	CMIX	INA	INA	INAF	MD	*	*	*	10	IAIJ200	A,I
J-200	6633423A1	IA/EI	PWR DIST PNL	IBAILEY	13501A-CK-BAKR	IRL	CR102	CMIX	INA	INA	INAF	MD	*	*	*	10	IAIJ200	A,I
J-200	6629046A2	IA/EI	TERMINAL PNL	IBAILEY	13209	IRL	DG163	CMIX	INA	INA	INAF	MD	*	*	*	10	IAIJ200	A,I
J-200	6630006A13	IA/EI	LAMBDA PWR SUP	IBAILEY	1 NOT REC'D	IRL	DG163	CMIX	INA	INA	INAF	MD	*	*	*	10	IAIJ200	A,I
J-200	6633415A1	IA/EI	9V DC PWR SUP	IBAILEY	13202A-862-125-2	IRL	CR102	CMIX	INA	INA	INAF	MD	*	*	*	10	IAIJ200	A,I
J-200	6633415A3	IA/EI	24V DC PWR SUP	IBAILEY	13202A-862-125-2	IRL	CR102	CMIX	INA	INA	INAF	MD	*	*	*	10	IAIJ200	A,I
J-200	6633415A2	IA/EI	125V DC PWR SUP	IBAILEY	13202A-862-125-2	IRL	CR102	CMIX	INA	INA	INAF	MD	*	*	*	10	IAIJ200	A,I
J-200	6200K6000700	IA/EI	VOLTAGE DIVIDER	IBAILEY	13201-E98-761	IRL	DG163	CMIX	INA	INA	INAF	MD	*	*	*	10	IAIJ200	A,I
J-200	761200AAAN1	IA/EI	761 RACK	IBAILEY	13261	IRL	CR102	CMIX	INA	INA	INAF	MD	*	*	*	10	IAIJ200	A,I
J-200	762010/020/100AAAN1	IA/EI	762 SHELF	IBAILEY	13211	IRL	CR137	CMIX	INA	INA	INAF	MD	*	*	*	10	IAIJ200	A,I
J-200	763100TABN1	IA/EI	763 CABLE	IBAILEY	13211	IRL	DG163	CMIX	INA	INA	INAF	MD	*	*	*	10	IAIJ200	A,I
J-200	6628835A4	IA/EI	ENAB INDIC MOD	IBAILEY	1 NOT REC'D	IRL	DG163	CMIX	INA	INA	INAF	MD	*	*	*	10	IAIJ200	A,I
J-200	6625070A1	IA/EI	820 PWR SUP	IBAILEY	1 NOT REC'D	IRL	DG163	CMIX	INA	INA	INAF	MD	*	*	*	10	IAIJ200	A,I
J-200	6629171E1	IA/EI	820 AUX RLY	IBAILEY	1 NOT REC'D	IRL	DG163	CMIX	INA	INA	INAF	MD	*	*	*	10	IAIJ200	A,I
J-200	6630030A8	IA/EI	882/885 COV PLT	IBAILEY	14203A-MISC-QN	IRL	DG163	CMIX	INA	INA	INAF	MD	*	*	*	10	IAIJ200	A,I
J-200	6629445A1	IA/EI	862/890 MTG CAS	IBAILEY	13501A-890-BKPLT	IRL	DG163	CMIX	INA	INA	INAF	MD	*	*	*	10	IAIJ200	A,I
J-200	6631714A3	IA/EI	820 AUCTION PNL	IBAILEY	13201A-E93-79	IRL	DG163	CMIX	INA	INA	INAF	MD	*	*	*	10	IAIJ200	A,I
J-200	6631714A4	IA/EI	820 AUCTION PNL	IBAILEY	13201A-E93-79	IRL	DG163	CMIX	INA	INA	INAF	MD	*	*	*	10	IAIJ200	A,I
J-200	745110AAAN2	IA/EI	745 ALARM MOD	IBAILEY	13219	IRL	DG163	CMIX	INA	INA	INAF	MD	*	*	*	10	IAIJ200	A,I
J-200	745210AAAN2MAZ	IA/EI	745 ALARM MOD	IBAILEY	13219	IRL	DG163	CMIX	INA	INA	INAF	MD	*	*	*	10	IAIJ200	A,I
J-200	6626274A4	IA/EI	762 SW MOD	IBAILEY	13101A-762-SWCH	IRL	DG163	CMIX	INA	INA	INAF	MD	*	*	*	10	IAIJ200	A,I
J-200	6631239A1	IA/EI	CONTACT OUTPUT	IBAILEY	13215	IRL	DG163	CMIX	INA	INA	INAF	MD	*	*	*	10	IAIJ200	A,I
J-200	6631044C1 W/EN	IA/EI	MULT DIG INPUT	IBAILEY	13101-E14-B	IRL	DG163	CMIX	INA	INA	INAF	MD	*	*	*	10	IAIJ200	A,I
J-200	6631400F1	IA/EI	MULT DIG OUTPUT	IBAILEY	13101-E14-B	IRL	DG163	CMIX	INA	INA	INAF	MD	*	*	*	10	IAIJ200	A,I
J-200	6615661A16	IA/EI	S/D RELAY	IBAILEY	1 NOT REC'D	IRL	DG163	CMIX	INA	INA	INAF	MD	*	*	*	10	IAIJ200	A,I
J-200	6615661A25	IA/EI	S/D RELAY	IBAILEY	1 NOT REC'D	IRL	CR102	CMIX	INA	INA	INAF	MD	*	*	*	10	IAIJ200	A,I
J-200	6615661A26	IA/EI	S/D RELAY	IBAILEY	1 NOT REC'D	IRL	CR102	CMIX	INA	INA	INAF	MD	*	*	*	10	IAIJ200	A,I
J-200	6615661A27	IA/EI	S/D RELAY	IBAILEY	1 NOT REC'D	IRL	CR102	CMIX	INA	INA	INAF	MD	*	*	*	10	IAIJ200	A,I
J-200	1947362A1	IA/EI	S/D RELAY	IBAILEY	1 NOT REC'D	IRL	CR102	CMIX	INA	INA	INAF	MD	*	*	*	10	IAIJ200	A,I
J-200	6627407A2	IA/EI	RELAY PANEL	IBAILEY	1 NOT REC'D	IRL	CR102	CMIX	INA	INA	INAF	MD	*	*	*	10	IAIJ200	A,I
J-200	6629707A1	IA/EI	RELAY PANEL	IBAILEY	1 NOT REC'D	IRL	DG163	CMIX	INA	INA	INAF	MD	*	*	*	10	IAIJ200	A,I
J-200	E20/E30	IA/EI	CUTLER-HAMR SW	IBAILEY	1402A-CUT-HAM	IRL	CR137	CMIX	INA	INA	INAF	MD	*	*	*	10	IAIJ200	A,I
J-200	1947137A1	IA/EI	WIRE/CABLE TRAY	IBAILEY	14203A-MISC-QN	IRL	CR137	CMIX	INA	INA	INAF	MD	*	*	*	10	IAIJ200	A,I
J-200	1947137A2	IA/EI	WIRE/CABLE TRAY	IBAILEY	14203A-MISC-QN	IRL	CR137	CMIX	INA	INA	INAF	MD	*	*	*	10	IAIJ200	A,I
J-200	1947138A1	IA/EI	WIRE/CABLE TRAY	IBAILEY	14203A-MISC-QN	IRL	CR137	CMIX	INA	INA	INAF	MD	*	*	*	10	IAIJ200	A,I
J-200	1947138A2	IA/EI	WIRE/CABLE TRAY	IBAILEY	14203A-MISC-QN	IRL	CR137	CMIX	INA	INA	INAF	MD	*	*	*	10	IAIJ200	A,I
J-200	1947225A15	IA/EI	POWER BUS ASSY	IBAILEY	13501A-890-BKPLT	IRL	DG163	CMIX	INA	INA	INAF	MD	*	*	*	10	IAIJ200	A,I
J-200	6631937A2	IA/EI	CON PNL (8027)	IBAILEY	13217	IRL	DG163	CMIX	INA	INA	INAF	MD	*	*	*	10	IAIJ200	A,I
J-200	6632210A1	IA/EI	SUMM ALARM PNL	IBAILEY	14501-ALARM-PNL	IRL	CR102	CMIX	INA	INA	INAF	MD	*	*	*	10	IAIJ200	A,I
J-200	6627892A1	IA/EI	CONNECTOR PNL	IBAILEY	1 NOT REC'D	IRL	DG163	CMIX	INA	INA	INAF	MD	*	*	*	10	IAIJ200	A,I
J-200	6634535A1	IA/EI	SMOKE IND PNL	IBAILEY	1 NOT REC'D	IRL	DG163	CMIX	INA	INA	INAF	MD	*	*	*	10	IAIJ200	A,I



MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: RECHTELN'SS: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCA-	LOAD	QUAL.	LOWEST	STA-	CODES & STDS
						ITION	CONSIDER	METHOD	NATRL FREQ	US:RRS	
						BLDG AND ELEV	SI:DI:REQ:IN:HN:SEA	A:IT:IN:PA:IS	F/B/S/S:V:Q:II	HZ:HZ:HZ:U:N:A:S:IT	
J-301	1GJ-FT9648B3	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	GJ:CR155	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A.I
J-301	1FC-FT4158	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	FC:RB054	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A.I
J-301	1EG-FT2549B3	A/E	FLOW XMTR	TOBAR (32)	11,12,51,58,59	EG:RB102	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A.I
J-301	1KP-FT6053A	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	KP:RB102	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A.I
J-301	1KP-FT6053B	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	KP:RB102	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A.I
J-301	1GJ-FT9666A1	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	GJ:DG178	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A.I
J-301	1EG-FT2511A	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	EG:RB077	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A.I
J-301	1EG-FT2511B	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	EG:RB077	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A.I
J-301	1EG-FT2544A	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	EG:RB102	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A.I
J-301	1EG-FT2544B	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	EG:RB102	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A.I
J-301	1EG-FT2544C	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	EG:RB102	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A.I
J-301	1EG-FT2544D	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	EG:RB102	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A.I
J-301	1BC-FT4461A	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	BC:RB077	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A.I
J-301	1BC-FT4461B	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	BC:RB077	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A.I
J-301	1BC-FT4462A	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	BC:RB102	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A.I
J-301	1BC-FT4462B	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	BC:RB077	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A.I
J-301	1GJ-FT9666A2	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	GJ:DG178	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A.I
J-301	1GK-FT9594A	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	GK:CR155	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A.I
J-301	1GK-FT9594B	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	GK:CR155	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A.I
J-301	1BB-FTN014A	A/E	FLOW XMTR	TOBAR (32)	12,49,58,59,64,65	BB:RB077	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A.I
J-301	1BB-FTN014B	A/E	FLOW XMTR	TOBAR (32)	12,49,58,59,64,65	BB:RB077	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A.I
J-301	1BB-FTN014C	A/E	FLOW XMTR	TOBAR (32)	12,49,58,59,64,65	BB:RB077	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A.I
J-301	1BB-FTN014D	A/E	FLOW XMTR	TOBAR (32)	12,49,58,59,64,65	BB:RB077	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A.I
J-301	1BB-FTN024A	A/E	FLOW XMTR	TOBAR (32)	12,49,58,59,64,65	BB:RB077	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A.I
J-301	1BB-FTN024B	A/E	FLOW XMTR	TOBAR (32)	12,49,58,59,64,65	BB:RB077	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A.I
J-301	1BB-FTN024C	A/E	FLOW XMTR	TOBAR (32)	12,49,58,59,64,65	BB:RB077	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A.I
J-301	1BB-FTN024D	A/E	FLOW XMTR	TOBAR (32)	12,49,58,59,64,65	BB:RB077	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A.I
J-301	1GU-FT9394A	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	GU:RB132	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A.I
J-301	1GU-FT9394B	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	GU:RB178	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A.I
J-301	1GU-FT9394C	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	GU:RB132	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A.I
J-301	1GU-FT9394D	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	GU:RB162	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A.I
J-301	1GU-FT9394E	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	GU:RB162	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A.I
J-301	1GU-FT9394F	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	GU:RB178	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A.I
J-301	1GU-FT9425A	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	GU:RB145	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A.I
J-301	1GU-FT9425B	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	GU:RB145	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A.I
J-301	1GJ-FT9666A3	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	GJ:DG178	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A.I
J-301	1GJ-FT9666B1	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	GJ:DG178	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A.I
J-301	1GJ-FT9666B2	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	GJ:DG178	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A.I
J-301	1GJ-FT9666B3	A/E	FLOW XMTR	TOBAR (32)	11,12,50,58,59	GJ:DG178	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A.I
J-301	1EC-LT4660	A/E	LEVEL XMTR	TOBAR (32)	11,12,51,58,59	EC:RB162	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A.I
J-301	1JE-LT7521A	A/E	LEVEL XMTR	TOBAR (32)	11,12,50,58,59	JE:DG054	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A.I
J-301	1JE-LT7521B	A/E	LEVEL XMTR	TOBAR (32)	11,12,50,58,59	JE:DG054	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A.I
J-301	1JE-LT7521C	A/E	LEVEL XMTR	TOBAR (32)	11,12,50,58,59	JE:DG054	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A.I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTELN555: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG AND IO	LOAD CONSIDERATION	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	REFERENCES	CODES
J-301	1JE-LT7521D	A/E	LEVEL XMTR	TOBAR (32)	11,12,50,58,59	JE:DG054	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I	
J-301	1JE-LT7521E	A/E	LEVEL XMTR	TOBAR (32)	11,12,50,58,59	JE:DG054	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I	
J-301	1JE-LT7521F	A/E	LEVEL XMTR	TOBAR (32)	11,12,50,58,59	JE:DG054	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I	
J-301	1JE-LT7521G	A/E	LEVEL XMTR	TOBAR (32)	11,12,50,58,59	JE:DG054	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I	
J-301	1JE-LT7521H	A/E	LEVEL XMTR	TOBAR (32)	11,12,50,58,59	JE:DG054	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I	
J-301	1EG-LT2480A	A/E	LEVEL XMTR	TOBAR (32)	11,12,51,58,59	EG:RB201	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I	
J-301	1EG-LT2480B	A/E	LEVEL XMTR	TOBAR (32)	11,12,51,58,59	EG:RB201	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I	
J-301	1EG-LT2508A	A/E	LEVEL XMTR	TOBAR (32)	11,12,50,58,59	EG:RB201	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I	
J-301	1EG-LT2508B	A/E	LEVEL XMTR	TOBAR (32)	11,12,50,58,59	EG:RB201	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I	
J-301	1EG-LT2508C	A/E	LEVEL XMTR	TOBAR (32)	11,12,50,58,59	EG:RB201	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I	
J-301	1EG-LT2508D	A/E	LEVEL XMTR	TOBAR (32)	11,12,50,58,59	EG:RB201	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I	
J-301	1BB-LT7854	A/E	LEVEL XMTR	TOBAR (32)	12,49,58,59,64,65	BB:RB077	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I	
J-301	1EC-LT4661A	A/E	LEVEL XMTR	TOBAR (32)	11,12,50,58,59	EC:RB162	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I	
J-301	1EC-LT4661B	A/E	LEVEL XMTR	TOBAR (32)	11,12,50,58,59	EC:RB162	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I	
J-301	1BJ-LT4801	A/E	LEVEL XMTR	TOBAR (32)	12,49,58,59,64,65	BJ:RB054	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I	
J-301	1BB-LT3682A	A/E	LEVEL XMTR	TOBAR (32)	12,49,58,59,64,65	BB:RB077	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I	
J-301	1BB-LT3682B	A/E	LEVEL XMTR	TOBAR (32)	12,49,58,59,64,65	BB:RB077	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I	
J-301	1BB-LT3683A	A/E	LEVEL XMTR	TOBAR (32)	12,49,58,59,64,65	BB:RB077	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I	
J-301	1BB-LT3683B	A/E	LEVEL XMTR	TOBAR (32)	12,49,58,59,64,65	BB:RB077	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I	
J-301	1EA-LT2262A	A/E	LEVEL XMTR	TOBAR (32)	11,12,51,58,59	EA:IS122	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I	
J-301	1EA-LT2262B	A/E	LEVEL XMTR	TOBAR (32)	11,12,51,58,59	EA:IS122	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I	
J-301	1EA-LT2263A	A/E	LEVEL XMTR	TOBAR (32)	11,12,51,58,59	EA:IS122	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I	
J-301	1EA-LT2263B	A/E	LEVEL XMTR	TOBAR (32)	11,12,51,58,59	EA:IS122	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I	
J-301	1BB-LT3622A	A/E	LEVEL XMTR	TOBAR (32)	12,49,58,59,64,65	BB:RB077	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I	
J-301	1BB-LT3622B	A/E	LEVEL XMTR	TOBAR (32)	12,49,58,59,64,65	BB:RB077	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I	
J-301	1GJ-LT9639A	A/E	LEVEL XMTR	TOBAR (32)	11,12,51,58,59	GJ:DG178	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I	
J-301	1GJ-LT9639B	A/E	LEVEL XMTR	TOBAR (32)	11,12,51,58,59	GJ:DG178	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I	
J-301	1GJ-LT9640A	A/E	LEVEL XMTR	TOBAR (32)	11,12,51,58,59	GJ:DG178	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I	
J-301	1GJ-LT9640B	A/E	LEVEL XMTR	TOBAR (32)	11,12,51,58,59	GJ:DG178	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I	
J-301	1GJ-LT9684A1	A/E	LEVEL XMTR	TOBAR (32)	11,12,51,58,59	GJ:DG178	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I	
J-301	1GJ-LT9684A2	A/E	LEVEL XMTR	TOBAR (32)	11,12,51,58,59	GJ:DG178	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I	
J-301	1GJ-LT9684B1	A/E	LEVEL XMTR	TOBAR (32)	11,12,51,58,59	GJ:DG178	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I	
J-301	1GJ-LT9684B2	A/E	LEVEL XMTR	TOBAR (32)	11,12,51,58,59	GJ:DG178	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I	
J-301	1EC-LT4667	A/E	LEVEL XMTR	TOBAR (32)	11,12,49,58,59	EC:RB162	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I	
J-301	1GS-PT4960A1	A/E	PRESSURE XMTR	TOBAR (32)	12,49,58,59,64,65	GS:RB102	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I	
J-301	1GS-PT4960B1	A/E	PRESSURE XMTR	TOBAR (32)	12,49,51,58,59,64,65	GS:RB102	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I	
J-301	1BJ-PT4771	A/E	PRESSURE XMTR	TOBAR (32)	11,12,50,58,59	BJ:RB054	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I	
J-301	1EA-PT2014A	A/E	PRESSURE XMTR	TOBAR (32)	11,12,51,58,59	EA:RB077	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I	
J-301	1EA-PT2014B	A/E	PRESSURE XMTR	TOBAR (32)	11,12,51,58,59	EA:RB077	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I	
J-301	1GS-PT4960A3	A/E	PRESSURE XMTR	TOBAR (32)	11,12,51,58,59	GS:RB162	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I	
J-301	1GS-PT4960B3	A/E	PRESSURE XMTR	TOBAR (32)	11,12,51,58,59	GS:RB102	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I	
J-301	1EC-PT4662A	A/E	PRESSURE XMTR	TOBAR (32)	11,12,51,58,59	EC:RB162	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I	
J-301	1EC-PT4662B	A/E	PRESSURE XMTR	TOBAR (32)	11,12,51,58,59	EC:RB162	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I	

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTELNGSS: GE      page 11 of 105

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCA-	LOAD	DUAL	LOWEST	STA-	CODES & STDS		
						TION	CONSIDER	METHOD	NATRL FREQ	US:RRS		REF	
						BLDG IM	IS:OD:REGIA	IT IT	IF/BIS/SI	V	IOII		
						Y AND IO	EITY:IN IN	IE IE	IE HZ	HZ	UIN		
						IS ELEV	U I:HN:ZPA	A S IS			IAIS		
						IT IN	IS:EA	L IT IT			ILIT		
						M IT	IRN	Y					
J-301	1EC-PT4672A	IA/E	PRESSURE XMTR	TOBAR(32)	11,12,51,58,59	EC:RB162	RSIX:NA:NA	NA:MF:MD	*	*	*	IA:IG11	IA,I
J-301	1EC-PT4672B	IA/E	PRESSURE XMTR	TOBAR(32)	11,12,51,58,59	EC:RB162	RSIX:NA:NA	NA:MF:MD	*	*	*	IA:IG11	IA,I
J-301	1EA-PT2224A	IA/E	PRESSURE XMTR	TOBAR(32)	11,12,58,59	EA:IS102	RSIX:NA:NA	NA:MF:MD	*	*	*	IA:IG11	IA,I
J-301	1EA-PT2224B	IA/E	PRESSURE XMTR	TOBAR(32)	11,12,58,59	EA:IS102	RSIX:NA:NA	NA:MF:MD	*	*	*	IA:IG11	IA,I
J-301	1EA-PT2224C	IA/E	PRESSURE XMTR	TOBAR(32)	11,12,58,59	EA:IS102	RSIX:NA:NA	NA:MF:MD	*	*	*	IA:IG11	IA,I
J-301	1EA-PT2224D	IA/E	PRESSURE XMTR	TOBAR(32)	11,12,58,59	EA:IS102	RSIX:NA:NA	NA:MF:MD	*	*	*	IA:IG11	IA,I
J-301	1EA-PT2356A1	IA/E	PRESSURE XMTR	TOBAR(32)	11,12,58,59	EA:RB077	RSIX:NA:NA	NA:MF:MD	*	*	*	IA:IG11	IA,I
J-301	1EA-PT2356A2	IA/E	PRESSURE XMTR	TOBAR(32)	11,12,58,59	EA:RB077	RSIX:NA:NA	NA:MF:MD	*	*	*	IA:IG11	IA,I
J-301	1EA-PT2356A3	IA/E	PRESSURE XMTR	TOBAR(32)	11,12,58,59	EA:RB077	RSIX:NA:NA	NA:MF:MD	*	*	*	IA:IG11	IA,I
J-301	1EA-PT2356B1	IA/E	PRESSURE XMTR	TOBAR(32)	11,12,58,59	EA:RB077	RSIX:NA:NA	NA:MF:MD	*	*	*	IA:IG11	IA,I
J-301	1EA-PT2356B2	IA/E	PRESSURE XMTR	TOBAR(32)	11,12,58,59	EA:RB077	RSIX:NA:NA	NA:MF:MD	*	*	*	IA:IG11	IA,I
J-301	1EA-PT2356B3	IA/E	PRESSURE XMTR	TOBAR(32)	11,12,58,59	EA:RB077	RSIX:NA:NA	NA:MF:MD	*	*	*	IA:IG11	IA,I
J-301	1JE-PT7514A	IA/E	PRESSURE XMTR	TOBAR(32)	11,12,58,59	JE:DG054	RSIX:NA:NA	NA:MF:MD	*	*	*	IA:IG11	IA,I
J-301	1JE-PT7514B	IA/E	PRESSURE XMTR	TOBAR(32)	11,12,58,59	JE:DG054	RSIX:NA:NA	NA:MF:MD	*	*	*	IA:IG11	IA,I
J-301	1JE-PT7514C	IA/E	PRESSURE XMTR	TOBAR(32)	11,12,58,59	JE:DG054	RSIX:NA:NA	NA:MF:MD	*	*	*	IA:IG11	IA,I
J-301	1JE-PT7514D	IA/E	PRESSURE XMTR	TOBAR(32)	11,12,58,59	JE:DG054	RSIX:NA:NA	NA:MF:MD	*	*	*	IA:IG11	IA,I
J-301	1JE-PT7514E	IA/E	PRESSURE XMTR	TOBAR(32)	11,12,58,59	JE:DG054	RSIX:NA:NA	NA:MF:MD	*	*	*	IA:IG11	IA,I
J-301	1JE-PT7514F	IA/E	PRESSURE XMTR	TOBAR(32)	11,12,58,59	JE:DG054	RSIX:NA:NA	NA:MF:MD	*	*	*	IA:IG11	IA,I
J-301	1JE-PT7514G	IA/E	PRESSURE XMTR	TOBAR(32)	11,12,58,59	JE:DG054	RSIX:NA:NA	NA:MF:MD	*	*	*	IA:IG11	IA,I
J-301	1JE-PT7514H	IA/E	PRESSURE XMTR	TOBAR(32)	11,12,58,59	JE:DG054	RSIX:NA:NA	NA:MF:MD	*	*	*	IA:IG11	IA,I
J-301	1BD-PT4157	IA/E	PRESSURE XMTR	TOBAR(32)	11,12,58,59	BD:RB054	RSIX:NA:NA	NA:MF:MD	*	*	*	IA:IG11	IA,I
J-301	1BB-PT7853A	IA/E	PRESSURE XMTR	TOBAR(32)	12,49,58,59,64,65	BB:RB077	RSIX:NA:NA	NA:MF:MD	*	*	*	IA:IG11	IA,I
J-301	1BB-PT7853D	IA/E	PRESSURE XMTR	TOBAR(32)	12,49,58,59,64,65	BB:RB077	RSIX:NA:NA	NA:MF:MD	*	*	*	IA:IG11	IA,I
J-301	1BD-PT4303	IA/E	PRESSURE XMTR	TOBAR(32)	11,12,50,58,59	BD:RB054	RSIX:NA:NA	NA:MF:MD	*	*	*	IA:IG11	IA,I
J-301	1EC-PT4669A	IA/E	PRESSURE XMTR	TOBAR(32)	11,12,50,58,59	EC:RB162	RSIX:NA:NA	NA:MF:MD	*	*	*	IA:IG11	IA,I
J-301	1EC-PT4669B	IA/E	PRESSURE XMTR	TOBAR(32)	11,12,50,58,59	EC:RB162	RSIX:NA:NA	NA:MF:MD	*	*	*	IA:IG11	IA,I
J-301	1BJ-PT4891	IA/E	PRESSURE XMTR	TOBAR(32)	11,12,50,58,59	BJ:RB077	RSIX:NA:NA	NA:MF:MD	*	*	*	IA:IG11	IA,I
J-301	1KP-PT5827A	IA/E	PRESSURE XMTR	TOBAR(32)	11,12,50,58,59	KP:RB102	RSIX:NA:NA	NA:MF:MD	*	*	*	IA:IG11	IA,I
J-301	1KP-PT5827B	IA/E	PRESSURE XMTR	TOBAR(32)	11,12,50,58,59	KP:RB102	RSIX:NA:NA	NA:MF:MD	*	*	*	IA:IG11	IA,I
J-301	1GS-PT4960A2	IA/E	PRESSURE XMTR	TOBAR(32)	12,49,58,59,64,65	GS:RB162	RSIX:NA:NA	NA:MF:MD	*	*	*	IA:IG11	IA,I
J-301	1GS-PT4960B2	IA/E	PRESSURE XMTR	TOBAR(32)	12,49,58,59,64,65	GS:RB162	RSIX:NA:NA	NA:MF:MD	*	*	*	IA:IG11	IA,I
J-301	1BB-PT3684A	IA/E	PRESSURE XMTR	TOBAR(32)	12,49,58,59,64,65	BB:RB077	RSIX:NA:NA	NA:MF:MD	*	*	*	IA:IG11	IA,I
J-301	1BB-PT3684B	IA/E	PRESSURE XMTR	TOBAR(32)	12,49,58,59,64,65	BB:RB077	RSIX:NA:NA	NA:MF:MD	*	*	*	IA:IG11	IA,I
J-301	1EA-PT2445A	IA/E	PRESSURE XMTR	TOBAR(32)	11,12,51,58,59	EA:RB077	RSIX:NA:NA	NA:MF:MD	*	*	*	IA:IG11	IA,I
J-301	1EA-PT2445B	IA/E	PRESSURE XMTR	TOBAR(32)	11,12,51,58,59	EA:RB077	RSIX:NA:NA	NA:MF:MD	*	*	*	IA:IG11	IA,I
J-301	1EA-PT6865A	IA/E	PRESSURE XMTR	TOBAR(32)	11,12,50,58,59	EA:IS077	RSIX:NA:NA	NA:MF:MD	*	*	*	IA:IG11	IA,I
J-301	1EA-PT6865B	IA/E	PRESSURE XMTR	TOBAR(32)	11,12,50,58,59	EA:IS077	RSIX:NA:NA	NA:MF:MD	*	*	*	IA:IG11	IA,I
J-301	1KL-PT5175A	IA/E	PRESSURE XMTR	TOBAR(32)	11,12,51,58,59	KL:RB132	RSIX:NA:NA	NA:MF:MD	*	*	*	IA:IG11	IA,I
J-301	1KL-PT5175B	IA/E	PRESSURE XMTR	TOBAR(32)	11,12,51,58,59	KL:RB132	RSIX:NA:NA	NA:MF:MD	*	*	*	IA:IG11	IA,I
J-301	1EA-PDT2194A	IA/E	DIF PRES XMTR	TOBAR(32)	11,12,51,58,59	EA:IS122	RSIX:NA:NA	NA:MF:MD	*	*	*	IA:IG11	IA,I
J-301	1EA-PDT2194B	IA/E	DIF PRES XMTR	TOBAR(32)	11,12,51,58,59	EA:IS122	RSIX:NA:NA	NA:MF:MD	*	*	*	IA:IG11	IA,I
J-301	1EA-PDT2194C	IA/E	DIF PRES XMTR	TOBAR(32)	11,12,51,58,59	EA:IS122	RSIX:NA:NA	NA:MF:MD	*	*	*	IA:IG11	IA,I
J-301	1EA-PDT2194D	IA/E	DIF PRES XMTR	TOBAR(32)	11,12,51,58,59	EA:IS122	RSIX:NA:NA	NA:MF:MD	*	*	*	IA:IG11	IA,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSEMG A/E: BECHTEL/SS: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCA-TION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STA: US:RRS	CODES & STDS
						BLDG ID	IM	IS:ODI	REQ	A	IT
J-301	1EA-PDT2195A	A/E	DIF PRES XMTR	TOBAR(32)	11,12,50,58,59	EA:IS122	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I
J-301	1EA-PDT2195B	A/E	DIF PRES XMTR	TOBAR(32)	11,12,50,58,59	EA:IS122	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I
J-301	1EA-PDT2195C	A/E	DIF PRES XMTR	TOBAR(32)	11,12,50,58,59	EA:IS122	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I
J-301	1EA-PDT2195D	A/E	DIF PRES XMTR	TOBAR(32)	11,12,50,58,59	EA:IS122	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I
J-301	1EA-PDT2196A	A/E	DIF PRES XMTR	TOBAR(32)	11,12,50,58,59	EA:IS122	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I
J-301	1EA-PDT2196B	A/E	DIF PRES XMTR	TOBAR(32)	11,12,50,58,59	EA:IS122	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I
J-301	1EA-PDT2196C	A/E	DIF PRES XMTR	TOBAR(32)	11,12,50,58,59	EA:IS122	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I
J-301	1EA-PDT2196D	A/E	DIF PRES XMTR	TOBAR(32)	11,12,50,58,59	EA:IS122	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I
J-301	1EA-PDT2197A	A/E	DIF PRES XMTR	TOBAR(32)	11,12,50,58,59	EA:IS122	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I
J-301	1EA-PDT2197B	A/E	DIF PRES XMTR	TOBAR(32)	11,12,50,58,59	EA:IS122	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I
J-301	1EA-PDT2197C	A/E	DIF PRES XMTR	TOBAR(32)	11,12,50,58,59	EA:IS122	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I
J-301	1EA-PDT2197D	A/E	DIF PRES XMTR	TOBAR(32)	11,12,50,58,59	EA:IS122	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I
J-301	1EA-PDT2373A	A/E	DIF PRES XMTR	TOBAR(32)	11,12,50,58,59	EA:RB102	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I
J-301	1EA-PDT2373B	A/E	DIF PRES XMTR	TOBAR(32)	11,12,50,58,59	EA:RB102	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I
J-301	1EA-PDT2354A	A/E	DIF PRES XMTR	TOBAR(32)	11,12,50,58,59	EA:RB102	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I
J-301	1EA-PDT2354B	A/E	DIF PRES XMTR	TOBAR(32)	11,12,50,58,59	EA:RB102	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I
J-301	1EG-PDT2529A	A/E	DIF PRES XMTR	TOBAR(32)	11,12,50,58,59	EG:RB162	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I
J-301	1EG-PDT2529B	A/E	DIF PRES XMTR	TOBAR(32)	11,12,50,58,59	EG:RB162	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I
J-301	1EG-PDT2402A	A/E	DIF PRES XMTR	TOBAR(32)	11,12,50,58,59	EG:CR155	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I
J-301	1EG-PDT2402B	A/E	DIF PRES XMTR	TOBAR(32)	11,12,50,58,59	EG:CR155	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I
J-301	1GS-PDT5029	A/E	DIF PRES XMTR	TOBAR(32)	12,49,58,59,64,65	GS:RB102	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I
J-301	1GS-PDT5031	A/E	DIF PRES XMTR	TOBAR(32)	12,49,58,59,64,65	GS:RB102	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I
J-301	1EG-PDT2559	A/E	DIF PRES XMTR	TOBAR(32)	11,12,49-51,58,59	EG:DG178	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I
J-301	1EG-PDT2567	A/E	DIF PRES XMTR	TOBAR(32)	11,12,51,58,59	EG:DG178	RS:X:NA:NA	NA:MF:MD	* * *	A:A:G11	A,I
						WESTINGHS					
J-305	1EG-TIC2517A	A/E	ELECTRNC CONTRLR	75IC1202	56(1,2)	EG:RB102	CM:X:NA:NA	NA:MF:MD	* * *	A:A:J201	A,I
J-305	1EG-TIC2517B	A/E	ELECTRNC CONTRLR	75IC1202	56(1,2)	EG:RB102	CM:X:NA:NA	NA:MF:MD	* * *	A:A:J201	A,I
J-305	1EG-JYAC201-1	A/E	ELECTRNC PWR SUP	75PS3111	56(1,2)	EG:RB102	CM:X:NA:NA	NA:MF:MD	* * *	A:A:J201	A,I
J-305	1EG-JYAC201-2	A/E	ELECTRNC PWR SUP	75PS3111	56(1,2)	EG:RB102	CM:X:NA:NA	NA:MF:MD	* * *	A:A:J201	A,I
J-305	1EG-JYBC201-1	A/E	ELECTRNC PWR SUP	75PS3111	56(1,2)	EG:RB102	CM:X:NA:NA	NA:MF:MD	* * *	A:A:J201	A,I
J-305	1EG-JYBC201-2	A/E	ELECTRNC PWR SUP	75PS3111	56(1,2)	EG:RB102	CM:X:NA:NA	NA:MF:MD	* * *	A:A:J201	A,I
J-305	1EA-JYACS16-1	A/E	ELECTRNC PWR SUP	75PS3111	56(1,2)	EG:RB102	CM:X:NA:NA	NA:MF:MD	* * *	A:A:J201	A,I
J-305	1EA-JYACS16-2	A/E	ELECTRNC PWR SUP	75PS3111	56(1,2)	EG:RB102	CM:X:NA:NA	NA:MF:MD	* * *	A:A:J201	A,I
J-305	1EA-JYBCS16-1	A/E	ELECTRNC PWR SUP	75PS3111	56(1,2)	EG:RB102	CM:X:NA:NA	NA:MF:MD	* * *	A:A:J201	A,I
J-305	1EA-JYBCS16-2	A/E	ELECTRNC PWR SUP	75PS3111	56(1,2)	EG:RB102	CM:X:NA:NA	NA:MF:MD	* * *	A:A:J201	A,I
J-305	1EA-JYCCS16-1	A/E	ELECTRNC PWR SUP	75PS3111	56(1,2)	EG:RB102	CM:X:NA:NA	NA:MF:MD	* * *	A:A:J201	A,I
J-305	1EA-JYCCS16-2	A/E	ELECTRNC PWR SUP	75PS3111	56(1,2)	EG:RB102	CM:X:NA:NA	NA:MF:MD	* * *	A:A:J201	A,I
J-305	1EA-JYDCS16-1	A/E	ELECTRNC PWR SUP	75PS3111	56(1,2)	EG:RB102	CM:X:NA:NA	NA:MF:MD	* * *	A:A:J201	A,I
J-305	1EA-JYDCS16-2	A/E	ELECTRNC PWR SUP	75PS3111	56(1,2)	EG:RB102	CM:X:NA:NA	NA:MF:MD	* * *	A:A:J201	A,I
J-305	1EG-LSHL2480A	A/E	ELECTRNC SW	175AU331	56(1,2)	EG:RB102	CM:X:NA:NA	NA:MF:MD	* * *	A:A:J201	A,I
J-305	1EG-LSHL228B	A/E	ELECTRNC SW	175AU331	56(1,2)	EG:RB102	CM:X:NA:NA	NA:MF:MD	* * *	A:A:J201	A,I
J-305	1EG-LSHL2430B	A/E	ELECTRNC SW	175AU331	56(1,2)	EG:RB102	CM:X:NA:NA	NA:MF:MD	* * *	A:A:J201	A,I
J-305	1EG-LSHL2281	A/E	ELECTRNC SW	175AU331	56(1,2)	EG:RB102	CM:X:NA:NA	NA:MF:MD	* * *	A:A:J201	A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTELNSSB: BE      page 13 of 168

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCA-TION	LOAD CONSIDERATION	QUAL. METHOD	LOWEST NATRL FREQ	STAIRRS	CODES
						BLDG AND ELEV	IM ID	S:OD:REQ	IN IN	IT IT	IF/B/S/S
J-305	1EG-LSHH2480A	A/E	ELECTRNC SW	175AU331	56(1.2)	EG:RB102:CM:X:NA:NA	NA:MF:MD	*	*	*	A:A:J201:A,I
J-305	1EG-PSLL2587	A/E	ELECTRNC SW	175AU331	56(1.2)	EG:RB102:CM:X:NA:NA	NA:MF:MD	*	*	*	A:A:J201:A,I
J-305	1EG-LSHH2480B	A/E	ELECTRNC SW	175AU331	56(1.2)	EG:RB102:CM:X:NA:NA	NA:MF:MD	*	*	*	A:A:J201:A,I
J-305	1EG-PSLL2523	A/E	ELECTRNC SW	175AU331	56(1.2)	EG:RB102:CM:X:NA:NA	NA:MF:MD	*	*	*	A:A:J201:A,I
J-305	1EG-PSH2014A	A/E	ELECTRNC SW	175AU331	56(1.2)	EG:RB102:CM:X:NA:NA	NA:MF:MD	*	*	*	A:A:J201:A,I
J-305	1EG-PSLL2546	A/E	ELECTRNC SW	175AU331	56(1.2)	EG:RB102:CM:X:NA:NA	NA:MF:MD	*	*	*	A:A:J201:A,I
J-305	1EA-PSH2014B	A/E	ELECTRNC SW	175AU331	56(1.2)	EA:RB102:CM:X:NA:NA	NA:MF:MD	*	*	*	A:A:J201:A,I
J-305	1EG-PSLL2593	A/E	ELECTRNC SW	175AU331	56(1.2)	EG:RB102:CM:X:NA:NA	NA:MF:MD	*	*	*	A:A:J201:A,I
J-305	1EA-PDSL2195A	A/E	ELECTRNC SW	175AU331	56(1.2)	EA:IS111:CM:X:NA:NA	NA:MF:MD	*	*	*	A:A:J201:A,I
J-305	1EA-PDSL2196A	A/E	ELECTRNC SW	175AU331	56(1.2)	EA:IS111:CM:X:NA:NA	NA:MF:MD	*	*	*	A:A:J201:A,I
J-305	1EA-PDSHH2196A	A/E	ELECTRNC SW	175AU331	56(1.2)	EA:IS111:CM:X:NA:NA	NA:MF:MD	*	*	*	A:A:J201:A,I
J-305	1EA-PDSL2195B	A/E	ELECTRNC SW	175AU331	56(1.2)	EA:IS111:CM:X:NA:NA	NA:MF:MD	*	*	*	A:A:J201:A,I
J-305	1EA-PDSHL2196B	A/E	ELECTRNC SW	175AU331	56(1.2)	EA:IS111:CM:X:NA:NA	NA:MF:MD	*	*	*	A:A:J201:A,I
J-305	1EA-PDSHH2196B	A/E	ELECTRNC SW	175AU331	56(1.2)	EA:IS111:CM:X:NA:NA	NA:MF:MD	*	*	*	A:A:J201:A,I
J-305	1EA-PDSL2195C	A/E	ELECTRNC SW	175AU331	56(1.2)	EA:IS111:CM:X:NA:NA	NA:MF:MD	*	*	*	A:A:J201:A,I
J-305	1EA-PDSL2196C	A/E	ELECTRNC SW	175AU331	56(1.2)	EA:IS111:CM:X:NA:NA	NA:MF:MD	*	*	*	A:A:J201:A,I
J-305	1EA-PDSHH2196C	A/E	ELECTRNC SW	175AU331	56(1.2)	EA:IS111:CM:X:NA:NA	NA:MF:MD	*	*	*	A:A:J201:A,I
J-305	1EA-PDSL2195D	A/E	ELECTRNC SW	175AU331	56(1.2)	EA:IS111:CM:X:NA:NA	NA:MF:MD	*	*	*	A:A:J201:A,I
J-305	1EA-PDSL2196D	A/E	ELECTRNC SW	175AU331	56(1.2)	EA:IS111:CM:X:NA:NA	NA:MF:MD	*	*	*	A:A:J201:A,I
J-305	1EA-PDSHH2196D	A/E	ELECTRNC SW	175AU331	56(1.2)	EA:IS111:CM:X:NA:NA	NA:MF:MD	*	*	*	A:A:J201:A,I
J-305	1EA-PSL2224A	A/E	ELECTRNC SW	175AU331	56(1.2)	EA:IS111:CM:X:NA:NA	NA:MF:MD	*	*	*	A:A:J201:A,I
J-305	1EA-PSL2224B	A/E	ELECTRNC SW	175AU331	56(1.2)	EA:IS111:CM:X:NA:NA	NA:MF:MD	*	*	*	A:A:J201:A,I
J-305	1EA-PSL2224C	A/E	ELECTRNC SW	175AU331	56(1.2)	EA:IS111:CM:X:NA:NA	NA:MF:MD	*	*	*	A:A:J201:A,I
J-305	1EA-PSL2224D	A/E	ELECTRNC SW	175AU331	56(1.2)	EA:IS111:CM:X:NA:NA	NA:MF:MD	*	*	*	A:A:J201:A,I
J-305	1EA-PDSSL2197A	A/E	ELECTRNC SW	175AU331	56(1.2)	EA:IS111:CM:X:NA:NA	NA:MF:MD	*	*	*	A:A:J201:A,I
J-305	1EA-PSL2509	A/E	ELECTRNC SW	175AU331	56(1.2)	EA:RB102:CM:X:NA:NA	NA:MF:MD	*	*	*	A:A:J201:A,I
J-305	1EA-PSLL2509	A/E	ELECTRNC SW	175AU331	56(1.2)	EA:RB102:CM:X:NA:NA	NA:MF:MD	*	*	*	A:A:J201:A,I
J-305	1EA-PDSSL2197B	A/E	ELECTRNC SW	175AU331	56(1.2)	EA:IS111:CM:X:NA:NA	NA:MF:MD	*	*	*	A:A:J201:A,I
J-305	1EA-PSL2545	A/E	ELECTRNC SW	175AU331	56(1.2)	EA:RB102:CM:X:NA:NA	NA:MF:MD	*	*	*	A:A:J201:A,I
J-305	1EA-PSLL2545	A/E	ELECTRNC SW	175AU331	56(1.2)	EA:RB102:CM:X:NA:NA	NA:MF:MD	*	*	*	A:A:J201:A,I
J-305	1EA-PDSSL2197C	A/E	ELECTRNC SW	175AU331	56(1.2)	EA:IS111:CM:X:NA:NA	NA:MF:MD	*	*	*	A:A:J201:A,I
J-305	1EA-LSHL2289	A/E	ELECTRNC SW	175AU331	56(1.2)	EA:RB102:CM:X:NA:NA	NA:MF:MD	*	*	*	A:A:J201:A,I
J-305	1EA-PDSSL2197D	A/E	ELECTRNC SW	175AU331	56(1.2)	EA:IS111:CM:X:NA:NA	NA:MF:MD	*	*	*	A:A:J201:A,I
J-305	1EA-LSHL2282	A/E	ELECTRNC SW	175AU331	56(1.2)	EA:RB102:CM:X:NA:NA	NA:MF:MD	*	*	*	A:A:J201:A,I
J-305	1EA-PDSHH/PDSL2196A	A/E	ELECTRNC SW	175AU331	56(1.2)	EA:IS102:CM:X:NA:NA	NA:MF:MD	*	*	*	A:A:J201:A,I
J-305	1EA-PDSHH/PDSL2196B	A/E	ELECTRNC SW	175AU331	56(1.2)	EA:IS102:CM:X:NA:NA	NA:MF:MD	*	*	*	A:A:J201:A,I
J-305	1EA-PDSHH/PDSL2196C	A/E	ELECTRNC SW	175AU331	56(1.2)	EA:IS102:CM:X:NA:NA	NA:MF:MD	*	*	*	A:A:J201:A,I
J-305	1EA-PDSHH/PDSL2196D	A/E	ELECTRNC SW	175AU331	56(1.2)	EA:IS102:CM:X:NA:NA	NA:MF:MD	*	*	*	A:A:J201:A,I
J-305	1EG-TT2517A	A/E	TEMP XNSMTR	175RT112	56(1.2)	EG:RB102:CM:X:NA:NA	NA:MF:MD	*	*	*	A:A:J201:A,I
J-305	1EG-TT2517B	A/E	TEMP XNSMTR	175RT112	56(1.2)	EG:RB102:CM:X:NA:NA	NA:MF:MD	*	*	*	A:A:J201:A,I
J-305	1EG-CRAC201-1	A/E	CARD RACK	175CR310	56(1.2)	EA:IS111:CM:X:NA:NA	NA:MF:MD	*	*	*	A:A:J201:A,I
J-305	1EG-CRAC201-2	A/E	CARD RACK	175CR310	56(1.2)	EA:IS111:CM:X:NA:NA	NA:MF:MD	*	*	*	A:A:J201:A,I
J-305	1EG-CRBC201-1	A/E	CARD RACK	175CR310	56(1.2)	EA:IS111:CM:X:NA:NA	NA:MF:MD	*	*	*	A:A:J201:A,I





MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NSS: GE      page 15 of 109

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT			LOCATION	LOAD CONSIDERATION	QUAL. METHOD	LOWEST NATRL FREQ	STAIRS	CODES & STDS
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER						
J-305	1EG-ZY2517B	IA/E	SIG CONVRTR	175SC113	56(1,2)	EG:RB102	CMIX:NA:NA	NA:MF:MD	* * *	IA:AJ201	IA,I
J-305	1EA-PDY2197A	IA/E	TEST CARD	175AT211	56(1,2)	EA:IS111	CMIX:NA:NA	NA:MF:MD	* * *	IA:AJ201	IA,I
J-305	1EA-PDY2197B	IA/E	TEST CARD	175AT211	56(1,2)	EA:IS111	CMIX:NA:NA	NA:MF:MD	* * *	IA:AJ201	IA,I
J-305	1EA-PDY2197C	IA/E	TEST CARD	175AT211	56(1,2)	EA:IS111	CMIX:NA:NA	NA:MF:MD	* * *	IA:AJ201	IA,I
J-305	1EA-PDY2197D	IA/E	TEST CARD	175AT211	56(1,2)	EA:IS111	CMIX:NA:NA	NA:MF:MD	* * *	IA:AJ201	IA,I
J-305	1EA-PDY2196A-1	IA/E	TEST CARD	175AT211	56(1,2)	EA:IS111	CMIX:NA:NA	NA:MF:MD	* * *	IA:AJ201	IA,I
J-305	1EA-PDY2196A-2	IA/E	TEST CARD	175AT211	56(1,2)	EA:IS111	CMIX:NA:NA	NA:MF:MD	* * *	IA:AJ201	IA,I
J-305	1EA-PDY2196B-1	IA/E	TEST CARD	175AT211	56(1,2)	EA:IS111	CMIX:NA:NA	NA:MF:MD	* * *	IA:AJ201	IA,I
J-305	1EA-PDY2196B-2	IA/E	TEST CARD	175AT211	56(1,2)	EA:IS111	CMIX:NA:NA	NA:MF:MD	* * *	IA:AJ201	IA,I
J-305	1EA-PDY2196C-1	IA/E	TEST CARD	175AT211	56(1,2)	EA:IS111	CMIX:NA:NA	NA:MF:MD	* * *	IA:AJ201	IA,I
J-305	1EA-PDY2196C-2	IA/E	TEST CARD	175AT211	56(1,2)	EA:IS111	CMIX:NA:NA	NA:MF:MD	* * *	IA:AJ201	IA,I
J-305	1EA-PDY2196D-1	IA/E	TEST CARD	175AT211	56(1,2)	EA:IS111	CMIX:NA:NA	NA:MF:MD	* * *	IA:AJ201	IA,I
J-305	1EA-PDY2196D-2	IA/E	TEST CARD	175AT211	56(1,2)	EA:IS111	CMIX:NA:NA	NA:MF:MD	* * *	IA:AJ201	IA,I
J-305	1EA-PDY2195A	IA/E	TEST CARD	175AT211	56(1,2)	EA:IS111	CMIX:NA:NA	NA:MF:MD	* * *	IA:AJ201	IA,I
J-305	1EA-PDY2195B	IA/E	TEST CARD	175AT211	56(1,2)	EA:IS111	CMIX:NA:NA	NA:MF:MD	* * *	IA:AJ201	IA,I
J-305	1EA-PDY2195C	IA/E	TEST CARD	175AT211	56(1,2)	EA:IS111	CMIX:NA:NA	NA:MF:MD	* * *	IA:AJ201	IA,I
J-305	1EA-PDY2195D	IA/E	TEST CARD	175AT211	56(1,2)	EA:IS111	CMIX:NA:NA	NA:MF:MD	* * *	IA:AJ201	IA,I
J-305	1EA-PY2224A	IA/E	TEST CARD	175AT211	56(1,2)	EA:IS111	CMIX:NA:NA	NA:MF:MD	* * *	IA:AJ201	IA,I
J-305	1EA-PY2224B	IA/E	TEST CARD	175AT211	56(1,2)	EA:IS111	CMIX:NA:NA	NA:MF:MD	* * *	IA:AJ201	IA,I
J-305	1EA-PY2224C	IA/E	TEST CARD	175AT211	56(1,2)	EA:IS111	CMIX:NA:NA	NA:MF:MD	* * *	IA:AJ201	IA,I
J-305	1EA-PY2224D	IA/E	TEST CARD	175AT211	56(1,2)	EA:IS111	CMIX:NA:NA	NA:MF:MD	* * *	IA:AJ201	IA,I
J-359	1AC200	IA/E	H & O SYSTEM	ICOMSIPK-IV	47	GS:RB162	CFIX:NA:NA	ID:MF:MD	30 19 >33	IA:IG12	IA,I
J-359	1BC200	IA/E	H & O SYSTEM	ICOMSIPK-IV	47	GS:RB162	CFIX:NA:NA	ID:MF:MD	30 19 >33	IA:IG12	IA,I
J-359	1CC200	IA/E	HEAT TRCNG PNL	ITHERMON	45	GS:RB162	CFIX:NA:NA	I: I: I: I: I:	I: I: I: I: I:	IB:IG12	IA,I
J-359	1DC200	IA/E	HEAT TRCNG PNL	ITHERMON	45	GS:RB162	CFIX:NA:NA	I: I: I: I: I:	I: I: I: I: I:	IB:IG12	IA,I
J-359	1AIS-5039A	IA/E	REM CNTRL PNL	ICOMSIPK-IV	47	GS:CR137	EMIX:NA:NA	IS:SF: I >33	29 >33	IA:IG12	IA,I
J-359	1AIS-5039B	IA/E	REM CNTRL PNL	ICOMSIPK-IV	47	GS:CR137	EMIX:NA:NA	IS:SF: I >33	29 >33	IA:IG12	IA,I
J-359	1GSA15040B	IA/E	REM READOUT PNL	ICOMSIPK-IV	47	GS:RB102	CMIX:NA:NA	ID:MF:MD	>33 >33 >33	IA:IG12	IA,I
J-359	1GSA15040A	IA/E	REM READOUT PNL	ICOMSIPK-IV	47	GS:RB102	CMIX:NA:NA	ID:MF:MD	>33 >33 >33	IA:IG12	IA,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTELN555: 'GE      page 16 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG AND ELEV	IM IO U	SLOD: REQ: IN: PA: SEA: RM: Y:	QUAL. METHOD	LOWEST NATRL FREQ	STA: US V I U I N I T I	IRRS	CODES	
														FCI
J-371	10-C604	A/E	MCR CABINET	TEC 185	NOT RECD	SP:CR137	CF: X: NA: NA							
J-371	1SP-RE4859A2	A/E	SACS L.S. SHIELD	TEC 1213	149	SP:RB102	CF: X: NA: NA	NA: MF: MD: 16	122	122	122	A: D: 651	A. I	
J-371	1SP-RE4859B2	A/E	SACS L.S. SHIELD	TEC 1213	149	SP:RB102	CF: X: NA: NA	NA: MF: MD: 16	122	122	122	A: D: 651	A. I	
J-371	1SP-RE4825A	A/E	DAPA ION CH. DET	TEC 1208	NOT RECD	SP:RB146	HM: X: NA: NA							
J-371	1SP-RE4825B	A/E	DAPA ION CH. DET	TEC 1208	NOT RECD	SP:RB146	HM: X: NA: NA							
J-371	1SP-RE4856A	A/E	IRFE DUCT BETA DET	TEC 732	NOT RECD	SP:RB201	LM: X: NA: NA							
J-371	1SP-RE4856B	A/E	IRFE DUCT BETA DET	TEC 732	NOT RECD	SP:RB201	LM: X: NA: NA							
J-371	1SP-RE4856C	A/E	IRFE DUCT BETA DET	TEC 732	NOT RECD	SP:RB201	LM: X: NA: NA							
J-371	1SP-RE4857A	A/E	IRFE DUCT BETA DET	TEC 732	NOT RECD	SP:RB178	LM: X: NA: NA							
J-371	1SP-RE4857B	A/E	IRFE DUCT BETA DET	TEC 732	NOT RECD	SP:RB178	LM: X: NA: NA							
J-371	1SP-RE4857C	A/E	IRFE DUCT BETA DET	TEC 732	NOT RECD	SP:RB178	LM: X: NA: NA							
J-371	1SP-RE4858C	A/E	ICRV DUCT BETA DET	TEC 732	NOT RECD	SP:CR155	LM: X: NA: NA							
J-371	1SP-RE4858D	A/E	ICRV DUCT BETA DET	TEC 732	NOT RECD	SP:CR155	LM: X: NA: NA							
J-371	1SP-RE4858D1	A/E	ICRV DUCT BETA DET	TEC 732	NOT RECD	SP:CR155	LM: X: NA: NA							
FCI														
J-483	1ED-LSH2365A	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	ED:RB077	RS: X: NA: NA	NA: MF: MD: *	*	*	*	A: A: I: G: 11	A. I	
J-483	1ED-LSH2365B	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	ED:RB077	RS: X: NA: NA	NA: MF: MD: *	*	*	*	A: A: I: G: 11	A. I	
J-483	1ED-LSH2365C	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	ED:RB077	RS: X: NA: NA	NA: MF: MD: *	*	*	*	A: A: I: G: 11	A. I	
J-483	1BE-LSH4581A1	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	BE:RB054	RS: X: NA: NA	NA: MF: MD: *	*	*	*	A: A: I: G: 11	A. I	
J-483	1BE-LSH4581B1	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	BE:RB054	RS: X: NA: NA	NA: MF: MD: *	*	*	*	A: A: I: G: 11	A. I	
J-483	1BE-LSH4581C1	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	BE:RB054	RS: X: NA: NA	NA: MF: MD: *	*	*	*	A: A: I: G: 11	A. I	
J-483	1BE-LSH4581D1	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	BE:RB054	RS: X: NA: NA	NA: MF: MD: *	*	*	*	A: A: I: G: 11	A. I	
J-483	1BE-LSH4581A2	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	BE:RB054	RS: X: NA: NA	NA: MF: MD: *	*	*	*	A: A: I: G: 11	A. I	
J-483	1BE-LSH4581B2	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	BE:RB054	RS: X: NA: NA	NA: MF: MD: *	*	*	*	A: A: I: G: 11	A. I	
J-483	1BE-LSH4581C2	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	BE:RB054	RS: X: NA: NA	NA: MF: MD: *	*	*	*	A: A: I: G: 11	A. I	
J-483	1BE-LSH4581D2	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	BE:RB054	RS: X: NA: NA	NA: MF: MD: *	*	*	*	A: A: I: G: 11	A. I	
J-483	1BC-LSH4403A1	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	BC:RB054	RS: X: NA: NA	NA: MF: MD: *	*	*	*	A: A: I: G: 11	A. I	
J-483	1BC-LSH4403B1	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	BC:RB054	RS: X: NA: NA	NA: MF: MD: *	*	*	*	A: A: I: G: 11	A. I	
J-483	1BC-LSH4403D1	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	BC:RB054	RS: X: NA: NA	NA: MF: MD: *	*	*	*	A: A: I: G: 11	A. I	
J-483	1BD-LSH41511	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	BD:RB054	RS: X: NA: NA	NA: MF: MD: *	*	*	*	A: A: I: G: 11	A. I	
J-483	1BC-LE4403A1	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	BC:RB054	RS: X: NA: NA	NA: MF: MD: *	*	*	*	A: A: I: G: 11	A. I	
J-483	1BC-LE4403B1	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	BC:RB054	RS: X: NA: NA	NA: MF: MD: *	*	*	*	A: A: I: G: 11	A. I	
J-483	1BC-LE4403D1	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	BC:RB054	RS: X: NA: NA	NA: MF: MD: *	*	*	*	A: A: I: G: 11	A. I	
J-483	1BD-LE41511	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	BD:RB054	RS: X: NA: NA	NA: MF: MD: *	*	*	*	A: A: I: G: 11	A. I	
J-483	1BC-LSH4403A2	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	BC:RB054	RS: X: NA: NA	NA: MF: MD: *	*	*	*	A: A: I: G: 11	A. I	
J-483	1BC-LSH4403B2	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	BC:RB054	RS: X: NA: NA	NA: MF: MD: *	*	*	*	A: A: I: G: 11	A. I	
J-483	1BC-LSH4403D2	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	BC:RB054	RS: X: NA: NA	NA: MF: MD: *	*	*	*	A: A: I: G: 11	A. I	
J-483	1BD-LSH41512	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	BD:RB054	RS: X: NA: NA	NA: MF: MD: *	*	*	*	A: A: I: G: 11	A. I	
J-483	1BC-LE4403A2	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	BC:RB054	RS: X: NA: NA	NA: MF: MD: *	*	*	*	A: A: I: G: 11	A. I	
J-483	1BC-LE4403B2	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	BC:RB054	RS: X: NA: NA	NA: MF: MD: *	*	*	*	A: A: I: G: 11	A. I	
J-483	1BC-LE4403D2	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1), 12(2)	BC:RB054	RS: X: NA: NA	NA: MF: MD: *	*	*	*	A: A: I: G: 11	A. I	



MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTELNSSS: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION		LOAD CONSIDERATION	DUAL METHOD	LOWEST NATRL FREQ	STAIRS	IRRS	CODES & STDS										
						BLDG AND ELEV	IM IO U																
J-525	1EG-P12328A	A/E	PRESSURE GAUGE	1279	14	EG	RB054	RS	X	NA	NA	NA	MF	MD	>33	>33	>33	A	A	G	11	A	I
J-525	1EG-P12328B	A/E	PRESSURE GAUGE	1279	14	EG	RB054	RS	X	NA	NA	NA	MF	MD	>33	>33	>33	A	A	G	11	A	I
J-525	1EG-P12328C	A/E	PRESSURE GAUGE	1279	14	EG	RB054	RS	X	NA	NA	NA	MF	MD	>33	>33	>33	A	A	G	11	A	I
J-525	1EG-P12328D	A/E	PRESSURE GAUGE	1279	14	EG	RB054	RS	X	NA	NA	NA	MF	MD	>33	>33	>33	A	A	G	11	A	I
J-525	1EG-P12328E	A/E	PRESSURE GAUGE	1279	14	EG	RB054	RS	X	NA	NA	NA	MF	MD	>33	>33	>33	A	A	G	11	A	I
J-525	1EG-P12328F	A/E	PRESSURE GAUGE	1279	14	EG	RB054	RS	X	NA	NA	NA	MF	MD	>33	>33	>33	A	A	G	11	A	I
J-525	1EG-P12328G	A/E	PRESSURE GAUGE	1279	14	EG	RB054	RS	X	NA	NA	NA	MF	MD	>33	>33	>33	A	A	G	11	A	I
J-525	1EG-P12328H	A/E	PRESSURE GAUGE	1279	14	EG	RB054	RS	X	NA	NA	NA	MF	MD	>33	>33	>33	A	A	G	11	A	I
J-525	1EG-P12501A	A/E	PRESSURE GAUGE	1279	14	EG	RB102	RS	X	NA	NA	NA	MF	MD	>33	>33	>33	A	A	G	11	A	I
J-525	1EG-P12501B	A/E	PRESSURE GAUGE	1279	14	EG	RB102	RS	X	NA	NA	NA	MF	MD	>33	>33	>33	A	A	G	11	A	I
J-525	1EG-P12505A	A/E	PRESSURE GAUGE	1279	14	EG	RB102	RS	X	NA	NA	NA	MF	MD	>33	>33	>33	A	A	G	11	A	I
J-525	1EG-P12505B	A/E	PRESSURE GAUGE	1279	14	EG	RB102	RS	X	NA	NA	NA	MF	MD	>33	>33	>33	A	A	G	11	A	I
J-525	1FC-P14289	A/E	PRESSURE GAUGE	1279	14	FC	RB054	RS	X	NA	NA	NA	MF	MD	>33	>33	>33	A	A	G	11	A	I
J-525	1FC-P14290	A/E	PRESSURE GAUGE	1279	14	FC	RB054	RS	X	NA	NA	NA	MF	MD	>33	>33	>33	A	A	G	11	A	I
J-525	1FC-P14292	A/E	PRESSURE GAUGE	1279	14	FC	RB054	RS	X	NA	NA	NA	MF	MD	>33	>33	>33	A	A	G	11	A	I
J-525	1BC-P14418	A/E	PRESSURE GAUGE	1279	14	BC	RB054	RS	X	NA	NA	NA	MF	MD	>33	>33	>33	A	A	G	11	A	I
J-525	1BE-P14578A	A/E	PRESSURE GAUGE	1279	14	BE	RB054	RS	X	NA	NA	NA	MF	MD	>33	>33	>33	A	A	G	11	A	I
J-525	1BE-P14578B	A/E	PRESSURE GAUGE	1279	14	BE	RB054	RS	X	NA	NA	NA	MF	MD	>33	>33	>33	A	A	G	11	A	I
J-525	1BE-P14578C	A/E	PRESSURE GAUGE	1279	14	BE	RB054	RS	X	NA	NA	NA	MF	MD	>33	>33	>33	A	A	G	11	A	I
J-525	1BE-P14578D	A/E	PRESSURE GAUGE	1279	14	BE	RB054	RS	X	NA	NA	NA	MF	MD	>33	>33	>33	A	A	G	11	A	I
J-525	1EC-P14673A	A/E	PRESSURE GAUGE	1279	14	EC	RB162	RS	X	NA	NA	NA	MF	MD	>33	>33	>33	A	A	G	11	A	I
J-525	1EC-P14673B	A/E	PRESSURE GAUGE	1279	14	EC	RB162	RS	X	NA	NA	NA	MF	MD	>33	>33	>33	A	A	G	11	A	I
J-525	1BJ-P14876	A/E	PRESSURE GAUGE	1279	14	BJ	RB054	RS	X	NA	NA	NA	MF	MD	>33	>33	>33	A	A	G	11	A	I
J-525	1FD-P14887	A/E	PRESSURE GAUGE	1279	14	FD	RB054	RS	X	NA	NA	NA	MF	MD	>33	>33	>33	A	A	G	11	A	I
J-525	1FD-P14889	A/E	PRESSURE GAUGE	1279	14	FD	RB054	RS	X	NA	NA	NA	MF	MD	>33	>33	>33	A	A	G	11	A	I
J-525	1FD-P14892	A/E	PRESSURE GAUGE	1279	14	FD	RB054	RS	X	NA	NA	NA	MF	MD	>33	>33	>33	A	A	G	11	A	I
J-525	1BC-P14400	A/E	PRESSURE GAUGE	1279	14	BC	RB054	RS	X	NA	NA	NA	MF	MD	>33	>33	>33	A	A	G	11	A	I
J-525	1FD-P14896	A/E	PRESSURE GAUGE	1279	14	FD	RB054	RS	X	NA	NA	NA	MF	MD	>33	>33	>33	A	A	G	11	A	I
J-525	1JE-P17513A	A/E	PRESSURE GAUGE	1279	14	JE	DG054	RS	X	NA	NA	NA	MF	MD	>33	>33	>33	A	A	G	11	A	I
J-525	1JE-P17513B	A/E	PRESSURE GAUGE	1279	14	JE	DG054	RS	X	NA	NA	NA	MF	MD	>33	>33	>33	A	A	G	11	A	I
J-525	1JE-P17513C	A/E	PRESSURE GAUGE	1279	14	JE	DG054	RS	X	NA	NA	NA	MF	MD	>33	>33	>33	A	A	G	11	A	I
J-525	1JE-P17513D	A/E	PRESSURE GAUGE	1279	14	JE	DG054	RS	X	NA	NA	NA	MF	MD	>33	>33	>33	A	A	G	11	A	I
J-525	1JE-P17513E	A/E	PRESSURE GAUGE	1279	14	JE	DG054	RS	X	NA	NA	NA	MF	MD	>33	>33	>33	A	A	G	11	A	I
J-525	1JE-P17513F	A/E	PRESSURE GAUGE	1279	14	JE	DG054	RS	X	NA	NA	NA	MF	MD	>33	>33	>33	A	A	G	11	A	I
J-525	1JE-P17513G	A/E	PRESSURE GAUGE	1279	14	JE	DG054	RS	X	NA	NA	NA	MF	MD	>33	>33	>33	A	A	G	11	A	I
J-525	1JE-P17513H	A/E	PRESSURE GAUGE	1279	14	JE	DG054	RS	X	NA	NA	NA	MF	MD	>33	>33	>33	A	A	G	11	A	I
J-525	1EA-P1223A	A/E	PRESSURE GAUGE	1279	14	EA	IS102	RS	X	NA	NA	NA	MF	MD	>33	>33	>33	A	A	G	11	A	I
J-525	1EA-P1223B	A/E	PRESSURE GAUGE	1279	14	EA	IS102	RS	X	NA	NA	NA	MF	MD	>33	>33	>33	A	A	G	11	A	I
J-525	1EA-P1223C	A/E	PRESSURE GAUGE	1279	14	EA	IS102	RS	X	NA	NA	NA	MF	MD	>33	>33	>33	A	A	G	11	A	I
J-525	1EA-P1223D	A/E	PRESSURE GAUGE	1279	14	EA	IS102	RS	X	NA	NA	NA	MF	MD	>33	>33	>33	A	A	G	11	A	I
J-525	1EA-P12376A	A/E	PRESSURE GAUGE	1279	14	EA	RB102	RS	X	NA	NA	NA	MF	MD	>33	>33	>33	A	A	G	11	A	I
J-525	1EA-P12376B	A/E	PRESSURE GAUGE	1279	14	EA	RB102	RS	X	NA	NA	NA	MF	MD	>33	>33	>33	A	A	G	11	A	I
J-525	1EA-P12361A	A/E	PRESSURE GAUGE	1279	14	EA	RB102	RS	X	NA	NA	NA	MF	MD	>33	>33	>33	A	A	G	11	A	I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSEG

A/E: BECHTEL/SSS: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT		SEISMIC REPORT NUMBER	LOCA-TION	LOAD CONSIDERATION	QUAL. METHOD	LOWEST NATRL FREQ	STA-TUS	IRRS REF	CODES & STDS		
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER										
J-525	1EA-P12361B	A/E	PRESSURE GAUGE	1279	14	EA:RB102	RS: X	NA: NA	NA: MF	MD: >33	>33	>33	A: A: A: G: I: 1	A. I
J-525	1EG-P12404A	A/E	PRESSURE GAUGE	1279	14	EG:CR155	RS: X	NA: NA	NA: MF	MD: >33	>33	>33	A: A: A: G: I: 1	A. I
J-525	1EG-P12404B	A/E	PRESSURE GAUGE	1279	14	EG:CR155	RS: X	NA: NA	NA: MF	MD: >33	>33	>33	A: A: A: G: I: 1	A. I
J-525	1EG-P12396A	A/E	PRESSURE GAUGE	1279	14	EG:DG102	RS: X	NA: NA	NA: MF	MD: >33	>33	>33	A: A: A: G: I: 1	A. I
J-525	1EG-P12396B	A/E	PRESSURE GAUGE	1279	14	EG:DG102	RS: X	NA: NA	NA: MF	MD: >33	>33	>33	A: A: A: G: I: 1	A. I
J-525	1EG-P12396C	A/E	PRESSURE GAUGE	1279	14	EG:DG102	RS: X	NA: NA	NA: MF	MD: >33	>33	>33	A: A: A: G: I: 1	A. I
J-525	1EG-P12396D	A/E	PRESSURE GAUGE	1279	14	EG:DG102	RS: X	NA: NA	NA: MF	MD: >33	>33	>33	A: A: A: G: I: 1	A. I
J-525	1EG-P12399A	A/E	PRESSURE GAUGE	1279	14	EG:DG102	RS: X	NA: NA	NA: MF	MD: >33	>33	>33	A: A: A: G: I: 1	A. I
J-525	1EG-P12399B	A/E	PRESSURE GAUGE	1279	14	EG:DG102	RS: X	NA: NA	NA: MF	MD: >33	>33	>33	A: A: A: G: I: 1	A. I
J-525	1EG-P12399C	A/E	PRESSURE GAUGE	1279	14	EG:DG102	RS: X	NA: NA	NA: MF	MD: >33	>33	>33	A: A: A: G: I: 1	A. I
J-525	1EG-P12399D	A/E	PRESSURE GAUGE	1279	14	EG:DG102	RS: X	NA: NA	NA: MF	MD: >33	>33	>33	A: A: A: G: I: 1	A. I
J-525	1BD-P14302	A/E	PRESSURE GAUGE	1279	14	BD:RB054	RS: X	NA: NA	NA: MF	MD: >33	>33	>33	A: A: A: G: I: 1	A. I
J-525	1BG-P13877A	A/E	PRESSURE GAUGE	1279	14	BG:RB132	RS: X	NA: NA	NA: MF	MD: >33	>33	>33	A: A: A: G: I: 1	A. I
J-525	1BG-P13877B	A/E	PRESSURE GAUGE	1279	14	BG:RB132	RS: X	NA: NA	NA: MF	MD: >33	>33	>33	A: A: A: G: I: 1	A. I
J-525	1GJ-P19634A	A/E	PRESSURE GAUGE	1279	14	GJ:DG178	RS: X	NA: NA	NA: MF	MD: >33	>33	>33	A: A: A: G: I: 1	A. I
J-525	1GJ-P19634B	A/E	PRESSURE GAUGE	1279	14	GJ:DG178	RS: X	NA: NA	NA: MF	MD: >33	>33	>33	A: A: A: G: I: 1	A. I
J-525	1GJ-P19637A	A/E	PRESSURE GAUGE	1279	14	GJ:CR155	RS: X	NA: NA	NA: MF	MD: >33	>33	>33	A: A: A: G: I: 1	A. I
J-525	1GJ-P19637B	A/E	PRESSURE GAUGE	1279	14	GJ:CR155	RS: X	NA: NA	NA: MF	MD: >33	>33	>33	A: A: A: G: I: 1	A. I
J-525	1GJ-P19645A	A/E	PRESSURE GAUGE	1279	14	GJ:CR155	RS: X	NA: NA	NA: MF	MD: >33	>33	>33	A: A: A: G: I: 1	A. I
J-525	1GJ-P19645B	A/E	PRESSURE GAUGE	1279	14	GJ:CR155	RS: X	NA: NA	NA: MF	MD: >33	>33	>33	A: A: A: G: I: 1	A. I
J-525	1GJ-P19646A	A/E	PRESSURE GAUGE	1279	14	GJ:CR155	RS: X	NA: NA	NA: MF	MD: >33	>33	>33	A: A: A: G: I: 1	A. I
J-525	1GJ-P19646B	A/E	PRESSURE GAUGE	1279	14	GJ:CR155	RS: X	NA: NA	NA: MF	MD: >33	>33	>33	A: A: A: G: I: 1	A. I
J-525	1GJ-P19654A	A/E	PRESSURE GAUGE	1279	14	GJ:CR155	RS: X	NA: NA	NA: MF	MD: >33	>33	>33	A: A: A: G: I: 1	A. I
J-525	1GJ-P19654B	A/E	PRESSURE GAUGE	1279	14	GJ:CR155	RS: X	NA: NA	NA: MF	MD: >33	>33	>33	A: A: A: G: I: 1	A. I
J-525	1GJ-P19656A	A/E	PRESSURE GAUGE	1279	14	GJ:CR155	RS: X	NA: NA	NA: MF	MD: >33	>33	>33	A: A: A: G: I: 1	A. I
J-525	1GJ-P19656B	A/E	PRESSURE GAUGE	1279	14	GJ:CR155	RS: X	NA: NA	NA: MF	MD: >33	>33	>33	A: A: A: G: I: 1	A. I
J-525	1JE-P17510A	A/E	PRESSURE GAUGE	1279	14	JE:DG054	RS: X	NA: NA	NA: MF	MD: >33	>33	>33	A: A: A: G: I: 1	A. I
J-525	1JE-P17510B	A/E	PRESSURE GAUGE	1279	14	JE:DG054	RS: X	NA: NA	NA: MF	MD: >33	>33	>33	A: A: A: G: I: 1	A. I
J-525	1JE-P17510C	A/E	PRESSURE GAUGE	1279	14	JE:DG054	RS: X	NA: NA	NA: MF	MD: >33	>33	>33	A: A: A: G: I: 1	A. I
J-525	1JE-P17510D	A/E	PRESSURE GAUGE	1279	14	JE:DG054	RS: X	NA: NA	NA: MF	MD: >33	>33	>33	A: A: A: G: I: 1	A. I
J-525	1JE-P17510E	A/E	PRESSURE GAUGE	1279	14	JE:DG054	RS: X	NA: NA	NA: MF	MD: >33	>33	>33	A: A: A: G: I: 1	A. I
J-525	1JE-P17510F	A/E	PRESSURE GAUGE	1279	14	JE:DG054	RS: X	NA: NA	NA: MF	MD: >33	>33	>33	A: A: A: G: I: 1	A. I
J-525	1JE-P17510G	A/E	PRESSURE GAUGE	1279	14	JE:DG054	RS: X	NA: NA	NA: MF	MD: >33	>33	>33	A: A: A: G: I: 1	A. I
J-525	1JE-P17510H	A/E	PRESSURE GAUGE	1279	14	JE:DG054	RS: X	NA: NA	NA: MF	MD: >33	>33	>33	A: A: A: G: I: 1	A. I
J-525	1EG-P12413A	A/E	PRESSURE GAUGE	1279	14	EG:DG077	RS: X	NA: NA	NA: MF	MD: >33	>33	>33	A: A: A: G: I: 1	A. I
J-525	1EG-P12413B	A/E	PRESSURE GAUGE	1279	14	EG:DG077	RS: X	NA: NA	NA: MF	MD: >33	>33	>33	A: A: A: G: I: 1	A. I
J-525	1EG-P12413C	A/E	PRESSURE GAUGE	1279	14	EG:DG077	RS: X	NA: NA	NA: MF	MD: >33	>33	>33	A: A: A: G: I: 1	A. I
J-525	1EG-P12413D	A/E	PRESSURE GAUGE	1279	14	EG:DG077	RS: X	NA: NA	NA: MF	MD: >33	>33	>33	A: A: A: G: I: 1	A. I
J-525	1EG-P12413E	A/E	PRESSURE GAUGE	1279	14	EG:DG077	RS: X	NA: NA	NA: MF	MD: >33	>33	>33	A: A: A: G: I: 1	A. I
J-525	1EG-P12413F	A/E	PRESSURE GAUGE	1279	14	EG:DG077	RS: X	NA: NA	NA: MF	MD: >33	>33	>33	A: A: A: G: I: 1	A. I
J-525	1EG-P12413G	A/E	PRESSURE GAUGE	1279	14	EG:DG077	RS: X	NA: NA	NA: MF	MD: >33	>33	>33	A: A: A: G: I: 1	A. I
J-525	1EG-P12413H	A/E	PRESSURE GAUGE	1279	14	EG:DG077	RS: X	NA: NA	NA: MF	MD: >33	>33	>33	A: A: A: G: I: 1	A. I
J-525	1GS-P14985A1	A/E	PRESSURE GAUGE	1279	14	GS:RB132	RS: X	NA: NA	NA: MF	MD: >33	>33	>33	A: A: A: G: I: 1	A. I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&B A/E: BECHTELN555: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT			SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDERATION	DUAL METHOD	LOWEST NATRL FREQ	STATUS	IRRS	CODES & STDS
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER									
J-525	1GS-PI4985A2	A/E	PRESSURE GAUGE	1279		14	GS:RB132:RS:X:NA:NA	NA:MF:MD:>33:>33:>33:A:A:G11					A.I
J-525	1GS-PI4985A3	A/E	PRESSURE GAUGE	1279		14	GS:RB132:RS:X:NA:NA	NA:MF:MD:>33:>33:>33:A:A:G11					A.I
J-525	1GS-PI4985B1	A/E	PRESSURE GAUGE	1279		14	GS:RB132:RS:X:NA:NA	NA:MF:MD:>33:>33:>33:A:A:G11					A.I
J-525	1GS-PI4985B2	A/E	PRESSURE GAUGE	1279		14	GS:RB132:RS:X:NA:NA	NA:MF:MD:>33:>33:>33:A:A:G11					A.I
J-525	1GS-PI4985B3	A/E	PRESSURE GAUGE	1279		14	GS:RB132:RS:X:NA:NA	NA:MF:MD:>33:>33:>33:A:A:G11					A.I
J-525	1GS-PI5742A1	A/E	PRESSURE GAUGE	1279		14	GS:RB132:RS:X:NA:NA	NA:MF:MD:>33:>33:>33:A:A:G11					A.I
J-525	1GS-PI5742A2	A/E	PRESSURE GAUGE	1279		14	GS:RB132:RS:X:NA:NA	NA:MF:MD:>33:>33:>33:A:A:G11					A.I
J-525	1GS-PI5742B1	A/E	PRESSURE GAUGE	1279		14	GS:RB132:RS:X:NA:NA	NA:MF:MD:>33:>33:>33:A:A:G11					A.I
J-525	1GS-PI5742B2	A/E	PRESSURE GAUGE	1279		14	GS:RB132:RS:X:NA:NA	NA:MF:MD:>33:>33:>33:A:A:G11					A.I
J-525	1GJ-PI9665A2	A/E	PRESSURE GAUGE	1279		14	GJ:DG178:RS:X:NA:NA	NA:MF:MD:>33:>33:>33:A:A:G11					A.I
J-525	1GJ-PI9665A3	A/E	PRESSURE GAUGE	1279		14	GJ:DG178:RS:X:NA:NA	NA:MF:MD:>33:>33:>33:A:A:G11					A.I
J-525	1GJ-PI9665B2	A/E	PRESSURE GAUGE	1279		14	GJ:DG178:RS:X:NA:NA	NA:MF:MD:>33:>33:>33:A:A:G11					A.I
J-525	1GJ-PI9665B3	A/E	PRESSURE GAUGE	1279		14	GJ:DG178:RS:X:NA:NA	NA:MF:MD:>33:>33:>33:A:A:G11					A.I
J-525	1GJ-PI9666A	A/E	PRESSURE GAUGE	1279		14	GJ:DG178:RS:X:NA:NA	NA:MF:MD:>33:>33:>33:A:A:G11					A.I
J-525	1GJ-PI9666B	A/E	PRESSURE GAUGE	1279		14	GJ:DG178:RS:X:NA:NA	NA:MF:MD:>33:>33:>33:A:A:G11					A.I
J-525	1GJ-PI9667A	A/E	PRESSURE GAUGE	1279		14	GJ:DG163:RS:X:NA:NA	NA:MF:MD:>33:>33:>33:A:A:G11					A.I
J-525	1GJ-PI9667B	A/E	PRESSURE GAUGE	1279		14	GJ:DG163:RS:X:NA:NA	NA:MF:MD:>33:>33:>33:A:A:G11					A.I
J-525	1GJ-PI9668A	A/E	PRESSURE GAUGE	1279		14	GJ:RA155:RS:X:NA:NA	NA:MF:MD:>33:>33:>33:A:A:G11					A.I
J-525	1GJ-PI9668B	A/E	PRESSURE GAUGE	1279		14	GJ:RA155:RS:X:NA:NA	NA:MF:MD:>33:>33:>33:A:A:G11					A.I
J-525	1GJ-PI9684A	A/E	PRESSURE GAUGE	1279		14	GJ:DG178:RS:X:NA:NA	NA:MF:MD:>33:>33:>33:A:A:G11					A.I
J-525	1GJ-PI9684B	A/E	PRESSURE GAUGE	1279		14	GJ:DG178:RS:X:NA:NA	NA:MF:MD:>33:>33:>33:A:A:G11					A.I
J-556	1AB-TW1004A	A/E	THERMOWELL		THERMO ELECTRIC	BECH CALC #678-26:AB:TB120:LM:X:NA:4.5:5	NA:NA:>33:>33:>33:A:A:G11						A.I
J-556	1AB-TW1004B	A/E	THERMOWELL		THERMO ELECTRIC	BECH CALC #678-26:AB:TB120:LM:X:NA:4.5:5	NA:NA:>33:>33:>33:A:A:G11						A.I
J-556	1AB-TW1004C	A/E	THERMOWELL		THERMO ELECTRIC	BECH CALC #678-26:AB:TB120:LM:X:NA:4.5:5	NA:NA:>33:>33:>33:A:A:G11						A.I
J-556	1AB-TW1004D	A/E	THERMOWELL		THERMO ELECTRIC	BECH CALC #678-26:AB:TB120:LM:X:NA:4.5:5	NA:NA:>33:>33:>33:A:A:G11						A.I
J-556	1BH-TW4106B	A/E	THERMOWELL		THERMO ELECTRIC	BECH CALC #678-26:BH:RB162:LM:X:NA:4.5:5	NA:NA:>33:>33:>33:A:A:G11						A.I
J-556	1FC-TW4291	A/E	THERMOWELL		THERMO ELECTRIC	BECH CALC #678-26:FC:RB054:LM:X:NA:4.5:5	NA:NA:>33:>33:>33:A:A:G11						A.I
J-556	1EG-TW2510A	A/E	THERMOWELL		THERMO ELECTRIC	BECH CALC #678-26:EG:RB054:LM:X:NA:4.5:5	NA:NA:>33:>33:>33:A:A:G11						A.I
J-556	1EG-TW2510B	A/E	THERMOWELL		THERMO ELECTRIC	BECH CALC #678-26:EG:RB054:LM:X:NA:4.5:5	NA:NA:>33:>33:>33:A:A:G11						A.I
J-556	1EG-TW2506A	A/E	THERMOWELL		THERMO ELECTRIC	BECH CALC #678-26:EG:RB102:LM:X:NA:4.5:5	NA:NA:>33:>33:>33:A:A:G11						A.I
J-556	1EG-TW2506B	A/E	THERMOWELL		THERMO ELECTRIC	BECH CALC #678-26:EG:RB102:LM:X:NA:4.5:5	NA:NA:>33:>33:>33:A:A:G11						A.I
J-556	1EG-TW2489A	A/E	THERMOWELL		THERMO ELECTRIC	BECH CALC #678-26:EG:RB054:LM:X:NA:4.5:5	NA:NA:>33:>33:>33:A:A:G11						A.I
J-556	1EG-TW2489B	A/E	THERMOWELL		THERMO ELECTRIC	BECH CALC #678-26:EG:RB054:LM:X:NA:4.5:5	NA:NA:>33:>33:>33:A:A:G11						A.I
J-556	1EG-TW2299A	A/E	THERMOWELL		THERMO ELECTRIC	BECH CALC #678-26:EG:RB054:LM:X:NA:4.5:5	NA:NA:>33:>33:>33:A:A:G11						A.I
J-556	1EG-TW2299B	A/E	THERMOWELL		THERMO ELECTRIC	BECH CALC #678-26:EG:RB054:LM:X:NA:4.5:5	NA:NA:>33:>33:>33:A:A:G11						A.I
J-556	1EG-TW2299C	A/E	THERMOWELL		THERMO ELECTRIC	BECH CALC #678-26:EG:RB054:LM:X:NA:4.5:5	NA:NA:>33:>33:>33:A:A:G11						A.I
J-556	1EG-TW2299D	A/E	THERMOWELL		THERMO ELECTRIC	BECH CALC #678-26:EG:RB054:LM:X:NA:4.5:5	NA:NA:>33:>33:>33:A:A:G11						A.I
J-556	1EG-TW2299E	A/E	THERMOWELL		THERMO ELECTRIC	BECH CALC #678-26:EG:RB077:LM:X:NA:4.5:5	NA:NA:>33:>33:>33:A:A:G11						A.I
J-556	1EG-TW2299F	A/E	THERMOWELL		THERMO ELECTRIC	BECH CALC #678-26:EG:RB077:LM:X:NA:4.5:5	NA:NA:>33:>33:>33:A:A:G11						A.I
J-556	1EG-TW2299G	A/E	THERMOWELL		THERMO ELECTRIC	BECH CALC #678-26:EG:RB054:LM:X:NA:4.5:5	NA:NA:>33:>33:>33:A:A:G11						A.I
J-556	1EG-TW2299H	A/E	THERMOWELL		THERMO ELECTRIC	BECH CALC #678-26:EG:RB054:LM:X:NA:4.5:5	NA:NA:>33:>33:>33:A:A:G11						A.I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL/SSS: 'GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCA-	LOAD	QUAL.	LOWEST	STA-	CODES & STDS					
						ITION	CONSIDE	METHOD	NATRL FREQ	US		RRS				
						IS	IS	IS	IS	IS						
						BLDG	OD	OD	OD	OD						
						AND	ITY	IN	IN	IN						
						ELEV	HN	ZPA	IS	IS						
						IN	SEA	L	T	T						
						M	IT	RM	Y							
J-556	1EG-TW2337A	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA	4.5	S	NA:NA	>33	>33	>33	A:A	G11	A.I
J-556	1EG-TW2337B	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA	4.5	S	NA:NA	>33	>33	>33	A:A	G11	A.I
J-556	1EG-TW2338A	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA	4.5	S	NA:NA	>33	>33	>33	A:A	G11	A.I
J-556	1EG-TW2338B	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA	4.5	S	NA:NA	>33	>33	>33	A:A	G11	A.I
J-556	1EG-TW2306A	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB132	LM:XINA	4.5	S	NA:NA	>33	>33	>33	A:A	G11	A.I
J-556	1EG-TW2306B	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB178	LM:XINA	4.5	S	NA:NA	>33	>33	>33	A:A	G11	A.I
J-556	1EG-TW2306C	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB132	LM:XINA	4.5	S	NA:NA	>33	>33	>33	A:A	G11	A.I
J-556	1EG-TW2306D	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB178	LM:XINA	4.5	S	NA:NA	>33	>33	>33	A:A	G11	A.I
J-556	1EG-TW2306E	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB162	LM:XINA	4.5	S	NA:NA	>33	>33	>33	A:A	G11	A.I
J-556	1EG-TW2306F	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB178	LM:XINA	4.5	S	NA:NA	>33	>33	>33	A:A	G11	A.I
J-556	1EG-TW2315A	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB162	LM:XINA	4.5	S	NA:NA	>33	>33	>33	A:A	G11	A.I
J-556	1EG-TW2315B	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB162	LM:XINA	4.5	S	NA:NA	>33	>33	>33	A:A	G11	A.I
J-556	1EG-TW2327A	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA	4.5	S	NA:NA	>33	>33	>33	A:A	G11	A.I
J-556	1EG-TW2327B	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA	4.5	S	NA:NA	>33	>33	>33	A:A	G11	A.I
J-556	1EG-TW2327C	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA	4.5	S	NA:NA	>33	>33	>33	A:A	G11	A.I
J-556	1EG-TW2327D	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA	4.5	S	NA:NA	>33	>33	>33	A:A	G11	A.I
J-556	1EG-TW2327E	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA	4.5	S	NA:NA	>33	>33	>33	A:A	G11	A.I
J-556	1EG-TW2327F	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA	4.5	S	NA:NA	>33	>33	>33	A:A	G11	A.I
J-556	1EG-TW2327G	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA	4.5	S	NA:NA	>33	>33	>33	A:A	G11	A.I
J-556	1EG-TW2327H	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA	4.5	S	NA:NA	>33	>33	>33	A:A	G11	A.I
J-556	1FD-TW4893	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	FD:RB054	LM:XINA	4.5	S	NA:NA	>33	>33	>33	A:A	G11	A.I
J-556	1EG-TW2492A	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB102	LM:XINA	4.5	S	NA:NA	>33	>33	>33	A:A	G11	A.I
J-556	1EG-TW2492B	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB102	LM:XINA	4.5	S	NA:NA	>33	>33	>33	A:A	G11	A.I
J-556	1EG-TW2497A	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB102	LM:XINA	4.5	S	NA:NA	>33	>33	>33	A:A	G11	A.I
J-556	1EG-TW2497B	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB102	LM:XINA	4.5	S	NA:NA	>33	>33	>33	A:A	G11	A.I
J-556	1EG-TW2500A	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB102	LM:XINA	4.5	S	NA:NA	>33	>33	>33	A:A	G11	A.I
J-556	1EG-TW2500B	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB102	LM:XINA	4.5	S	NA:NA	>33	>33	>33	A:A	G11	A.I
J-556	1EG-TW2504A	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB102	LM:XINA	4.5	S	NA:NA	>33	>33	>33	A:A	G11	A.I
J-556	1EG-TW2504B	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB102	LM:XINA	4.5	S	NA:NA	>33	>33	>33	A:A	G11	A.I
J-556	1EG-TW2295A	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA	4.5	S	NA:NA	>33	>33	>33	A:A	G11	A.I
J-556	1EG-TW2295B	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA	4.5	S	NA:NA	>33	>33	>33	A:A	G11	A.I
J-556	1EG-TW2291A	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA	4.5	S	NA:NA	>33	>33	>33	A:A	G11	A.I
J-556	1EG-TW2291B	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA	4.5	S	NA:NA	>33	>33	>33	A:A	G11	A.I
J-556	1EG-TW2291C	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA	4.5	S	NA:NA	>33	>33	>33	A:A	G11	A.I
J-556	1EG-TW2291D	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA	4.5	S	NA:NA	>33	>33	>33	A:A	G11	A.I
J-556	1EG-TW2291E	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB077	LM:XINA	4.5	S	NA:NA	>33	>33	>33	A:A	G11	A.I
J-556	1EG-TW2291F	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB077	LM:XINA	4.5	S	NA:NA	>33	>33	>33	A:A	G11	A.I
J-556	1EG-TW2291G	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA	4.5	S	NA:NA	>33	>33	>33	A:A	G11	A.I
J-556	1EG-TW2291H	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA	4.5	S	NA:NA	>33	>33	>33	A:A	G11	A.I
J-556	1EG-TW2307A	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA	4.5	S	NA:NA	>33	>33	>33	A:A	G11	A.I
J-556	1EG-TW2307B	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA	4.5	S	NA:NA	>33	>33	>33	A:A	G11	A.I
J-556	1EG-TW2305A	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB132	LM:XINA	4.5	S	NA:NA	>33	>33	>33	A:A	G11	A.I
J-556	1EG-TW2305B	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB178	LM:XINA	4.5	S	NA:NA	>33	>33	>33	A:A	G11	A.I



MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50-354    UTILITY: PSE&G    A/E: BECHTELSSS:GE    page 12 of 100

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCA-TION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAIRS	IRRS	CODES & STDS
						BLDG AND ELEV	IM AND IU	REQD IN PA	IT IE	IF/BS	S V	Q I
J-556	1EG-TW2305C	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB132	LM:XINA:4.5	S	INA:NA>33>33>33	A:A	A:G11	A.I
J-556	1EG-TW2305D	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB162	LM:XINA:4.5	S	INA:NA>33>33>33	A:A	A:G11	A.I
J-556	1EG-TW2305E	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB162	LM:XINA:4.5	S	INA:NA>33>33>33	A:A	A:G11	A.I
J-556	1EG-TW2305F	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB178	LM:XINA:4.5	S	INA:NA>33>33>33	A:A	A:G11	A.I
J-556	1EG-TW2329A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA:4.5	S	INA:NA>33>33>33	A:A	A:G11	A.I
J-556	1EG-TW2329B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA:4.5	S	INA:NA>33>33>33	A:A	A:G11	A.I
J-556	1EG-TW2329C	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA:4.5	S	INA:NA>33>33>33	A:A	A:G11	A.I
J-556	1EG-TW2329D	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA:4.5	S	INA:NA>33>33>33	A:A	A:G11	A.I
J-556	1EG-TW2329E	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA:4.5	S	INA:NA>33>33>33	A:A	A:G11	A.I
J-556	1EG-TW2329F	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA:4.5	S	INA:NA>33>33>33	A:A	A:G11	A.I
J-556	1EG-TW2329G	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA:4.5	S	INA:NA>33>33>33	A:A	A:G11	A.I
J-556	1EG-TW2329H	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB054	LM:XINA:4.5	S	INA:NA>33>33>33	A:A	A:G11	A.I
J-556	1EG-TW2527A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB162	LM:XINA:4.5	S	INA:NA>33>33>33	A:A	A:G11	A.I
J-556	1EG-TW2527B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:RB162	LM:XINA:4.5	S	INA:NA>33>33>33	A:A	A:G11	A.I
J-556	1EG-TW2397A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:DG102	LM:XINA:4.5	S	INA:NA>33>33>33	A:A	A:G11	A.I
J-556	1EG-TW2397B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:DG102	LM:XINA:4.5	S	INA:NA>33>33>33	A:A	A:G11	A.I
J-556	1EG-TW2397C	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:DG102	LM:XINA:4.5	S	INA:NA>33>33>33	A:A	A:G11	A.I
J-556	1EG-TW2397D	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:DG102	LM:XINA:4.5	S	INA:NA>33>33>33	A:A	A:G11	A.I
J-556	1EG-TW2401A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:DG102	LM:XINA:4.5	S	INA:NA>33>33>33	A:A	A:G11	A.I
J-556	1EG-TW2401B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:DG102	LM:XINA:4.5	S	INA:NA>33>33>33	A:A	A:G11	A.I
J-556	1EG-TW2401C	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:DG102	LM:XINA:4.5	S	INA:NA>33>33>33	A:A	A:G11	A.I
J-556	1EG-TW2401D	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:DG102	LM:XINA:4.5	S	INA:NA>33>33>33	A:A	A:G11	A.I
J-556	1EG-TW2406A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:CR155	LM:XINA:4.5	S	INA:NA>33>33>33	A:A	A:G11	A.I
J-556	1EG-TW2406B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EG:CR155	LM:XINA:4.5	S	INA:NA>33>33>33	A:A	A:G11	A.I
J-556	1EA-TW2353A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EA:RB102	LM:XINA:4.5	S	INA:NA>33>33>33	A:A	A:G11	A.I
J-556	1EA-TW2353B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EA:RB102	LM:XINA:4.5	S	INA:NA>33>33>33	A:A	A:G11	A.I
J-556	1EA-TW2369A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EA:RB102	LM:XINA:4.5	S	INA:NA>33>33>33	A:A	A:G11	A.I
J-556	1EA-TW2369B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EA:RB102	LM:XINA:4.5	S	INA:NA>33>33>33	A:A	A:G11	A.I
J-556	1EA-TW2362A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EA:RB102	LM:XINA:4.5	S	INA:NA>33>33>33	A:A	A:G11	A.I
J-556	1EA-TW2362B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EA:RB102	LM:XINA:4.5	S	INA:NA>33>33>33	A:A	A:G11	A.I
J-556	1EA-TW2377A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EA:RB102	LM:XINA:4.5	S	INA:NA>33>33>33	A:A	A:G11	A.I
J-556	1EA-TW2377B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	EA:RB102	LM:XINA:4.5	S	INA:NA>33>33>33	A:A	A:G11	A.I
J-556	1GJ-TW9663A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	GJ:RB102	LM:XINA:4.5	S	INA:NA>33>33>33	A:A	A:G11	A.I
J-556	1GJ-TW9663B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	GJ:RB102	LM:XINA:4.5	S	INA:NA>33>33>33	A:A	A:G11	A.I
J-556	1GJ-TW9663C	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	GJ:RB102	LM:XINA:4.5	S	INA:NA>33>33>33	A:A	A:G11	A.I
J-556	1GJ-TW9663D	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	GJ:RB102	LM:XINA:4.5	S	INA:NA>33>33>33	A:A	A:G11	A.I
J-556	1GJ-TW9659A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	GJ:DG163	LM:XINA:4.5	S	INA:NA>33>33>33	A:A	A:G11	A.I
J-556	1GJ-TW9659B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	GJ:DG163	LM:XINA:4.5	S	INA:NA>33>33>33	A:A	A:G11	A.I
J-556	1GJ-TW9661A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	GJ:DG163	LM:XINA:4.5	S	INA:NA>33>33>33	A:A	A:G11	A.I
J-556	1GJ-TW9661B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	GJ:DG163	LM:XINA:4.5	S	INA:NA>33>33>33	A:A	A:G11	A.I
J-556	1GJ-TW9660A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	GJ:DG163	LM:XINA:4.5	S	INA:NA>33>33>33	A:A	A:G11	A.I
J-556	1GJ-TW9660B	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	GJ:DG163	LM:XINA:4.5	S	INA:NA>33>33>33	A:A	A:G11	A.I
J-556	1GJ-TW9662A	IA/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-26	GJ:DG163	LM:XINA:4.5	S	INA:NA>33>33>33	A:A	A:G11	A.I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSEG      A/E: BECHTEL/SSS/GE      page 23 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION		LOAD CONSIDERATION	QUALITY METHOD	LOWEST NATRL FREQUS			STATUS	CODES									
						BLDG	IM			IF	BIS	SI			V	UIN	IA	IS	IL				
J-556	1GJ-TW9662B	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-26	GJ	DG163	LM	X	NA	4.5	S	NA	NA	>33	>33	>33	A	A	G11	A	I
J-556	1GJ-TW9634A	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-26	GJ	DG163	LM	X	NA	4.5	S	NA	NA	>33	>33	>33	A	A	G11	A	I
J-556	1GJ-TW9634B	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-26	GJ	DG163	LM	X	NA	4.5	S	NA	NA	>33	>33	>33	A	A	G11	A	I
J-556	1GJ-TW9637A	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-26	GJ	CR155	LM	X	NA	4.5	S	NA	NA	>33	>33	>33	A	A	G11	A	I
J-556	1GJ-TW9637B	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-26	GJ	CR155	LM	X	NA	4.5	S	NA	NA	>33	>33	>33	A	A	G11	A	I
J-556	1GJ-TW9654A	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-26	GJ	CR155	LM	X	NA	4.5	S	NA	NA	>33	>33	>33	A	A	G11	A	I
J-556	1GJ-TW9654B	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-26	GJ	CR155	LM	X	NA	4.5	S	NA	NA	>33	>33	>33	A	A	G11	A	I
J-556	1EG-TW2412A	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-26	EG	DG077	LM	X	NA	4.5	S	NA	NA	>33	>33	>33	A	A	G11	A	I
J-556	1EG-TW2412B	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-26	EG	DG077	LM	X	NA	4.5	S	NA	NA	>33	>33	>33	A	A	G11	A	I
J-556	1EG-TW2412C	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-26	EG	DG077	LM	X	NA	4.5	S	NA	NA	>33	>33	>33	A	A	G11	A	I
J-556	1EG-TW2412D	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-26	EG	DG077	LM	X	NA	4.5	S	NA	NA	>33	>33	>33	A	A	G11	A	I
J-556	1EG-TW2412E	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-26	EG	DG077	LM	X	NA	4.5	S	NA	NA	>33	>33	>33	A	A	G11	A	I
J-556	1EG-TW2412F	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-26	EG	DG077	LM	X	NA	4.5	S	NA	NA	>33	>33	>33	A	A	G11	A	I
J-556	1EG-TW2412G	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-26	EG	DG077	LM	X	NA	4.5	S	NA	NA	>33	>33	>33	A	A	G11	A	I
J-556	1EG-TW2412H	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-26	EG	DG077	LM	X	NA	4.5	S	NA	NA	>33	>33	>33	A	A	G11	A	I
J-556	1BH-TW4106A	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-26	BH	RB162	LM	X	NA	4.5	S	NA	NA	>33	>33	>33	A	A	G11	A	I
J-556	1EG-TW2319A	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-26	EG	RB132	LM	X	NA	4.5	S	NA	NA	>33	>33	>33	A	A	G11	A	I
J-556	1EG-TW2319B	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-26	EG	RB132	LM	X	NA	4.5	S	NA	NA	>33	>33	>33	A	A	G11	A	I
J-556	1GJ-TW9650A	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-26	GJ	CR155	LM	X	NA	4.5	S	NA	NA	>33	>33	>33	A	A	G11	A	I
J-556	1GJ-TW9650B	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-26	GJ	CR155	LM	X	NA	4.5	S	NA	NA	>33	>33	>33	A	A	G11	A	I
J-556	1GJ-TW9768A	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-26	GJ	CR137	LM	X	NA	4.5	S	NA	NA	>33	>33	>33	A	A	G11	A	I
J-556	1GJ-TW9768B	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-26	GJ	CR137	LM	X	NA	4.5	S	NA	NA	>33	>33	>33	A	A	G11	A	I
J-556	1GJ-TW9700A	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-26	GJ	DG178	LM	X	NA	4.5	S	NA	NA	>33	>33	>33	A	A	G11	A	I
J-556	1GJ-TW4106B	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-26	GJ	DG178	LM	X	NA	4.5	S	NA	NA	>33	>33	>33	A	A	G11	A	I
J-556	1GJ-TW9700B	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-26	GJ	DG178	LM	X	NA	4.5	S	NA	NA	>33	>33	>33	A	A	G11	A	I
J-556	1GJ-TW9699A	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-26	GJ	DG178	LM	X	NA	4.5	S	NA	NA	>33	>33	>33	A	A	G11	A	I
J-556	1GJ-TW9699B	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-26	GJ	DG178	LM	X	NA	4.5	S	NA	NA	>33	>33	>33	A	A	G11	A	I
J-556	1GJ-TW9667A	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-26	GJ	DG163	LM	X	NA	4.5	S	NA	NA	>33	>33	>33	A	A	G11	A	I
J-556	1GJ-TW9667B	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-26	GJ	CR155	LM	X	NA	4.5	S	NA	NA	>33	>33	>33	A	A	G11	A	I
J-556	1GJ-TW9668A	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-26	GJ	CR155	LM	X	NA	4.5	S	NA	NA	>33	>33	>33	A	A	G11	A	I
J-556	1GJ-TW9668B	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-26	GJ	CR155	LM	X	NA	4.5	S	NA	NA	>33	>33	>33	A	A	G11	A	I
J-556	1GJ-TW9666A	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-26	GJ	RB178	LM	X	NA	4.5	S	NA	NA	>33	>33	>33	A	A	G11	A	I
J-556	1GJ-TW9666B	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-26	GJ	RB178	LM	X	NA	4.5	S	NA	NA	>33	>33	>33	A	A	G11	A	I
J-556	1GJ-TW9684A	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-26	GJ	RB178	LM	X	NA	4.5	S	NA	NA	>33	>33	>33	A	A	G11	A	I
J-556	1GJ-TW9684B	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-26	GJ	RB178	LM	X	NA	4.5	S	NA	NA	>33	>33	>33	A	A	G11	A	I
J-556	1EG-TW2445A	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-26	EG	RB120	LM	X	NA	4.5	S	NA	NA	>33	>33	>33	A	A	G11	A	I
J-556	1EG-TW2445B	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-26	EG	RB120	LM	X	NA	4.5	S	NA	NA	>33	>33	>33	A	A	G11	A	I
J-556	1EA-TW2242A	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-26	EA	IS102	LM	X	NA	4.5	S	NA	NA	>33	>33	>33	A	A	G11	A	I
J-556	1EA-TW2242B	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-26	EA	IS102	LM	X	NA	4.5	S	NA	NA	>33	>33	>33	A	A	G11	A	I
J-556	1EA-TW2242C	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-26	EA	IS102	LM	X	NA	4.5	S	NA	NA	>33	>33	>33	A	A	G11	A	I
J-556	1EA-TW2242D	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC	#678-26	EA	IS102	LM	X	NA	4.5	S	NA	NA	>33	>33	>33	A	A	G11	A	I
J-556	1EG-SE2454A	A/E	SAMPLE PROBE	THERMO ELECTRIC	BECH CALC	#678-26	EG	RB145	LM	X	NA	4.5	S	NA	NA	>33	>33	>33	A	A	G11	A	I
J-556	1BC-SE4402A	A/E	SAMPLE PROBE	THERMO ELECTRIC	BECH CALC	#678-26	BC	RB054	LM	X	NA	4.5	S	NA	NA	>33	>33	>33	A	A	G11	A	I



MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL/ENSSS: GE      page 25 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCA-TION	LOAD CONSIDERATION	QUAL. METHOD	LOWEST NATRL FREQ	STAI-RRS	STDS & REF					
												BLDG	IM	SI	ODI	REQ
J-556	1GS-TE4967A2	IA/EI	RES TEMP DETCTR	WEED MOD#612	36(1-5),51	1GSIRB121	CWIXINAINA	INAFIMDI	* * *	IAIAIG11	A,I					
J-556	1GS-TE4967A3	IA/EI	RES TEMP DETCTR	WEED MOD#612	36(1-5),51	1GSIRB162	CWIXINAINA	INAFIMDI	* * *	IAIAIG11	A,I					
J-556	1GS-TE4967B1	IA/EI	RES TEMP DETCTR	WEED MOD#612	36(1-5),51	1GSIRB077	CWIXINAINA	INAFIMDI	* * *	IAIAIG11	A,I					
J-556	1GS-TE4967B2	IA/EI	RES TEMP DETCTR	WEED MOD#612	36(1-5),51	1GSIRB121	CWIXINAINA	INAFIMDI	* * *	IAIAIG11	A,I					
J-556	1GS-TE4967B3	IA/EI	RES TEMP DETCTR	WEED MOD#612	36(1-5),51	1GSIRB162	CWIXINAINA	INAFIMDI	* * *	IAIAIG11	A,I					
J-601	1EC-LV4660	IA/EI	CNTRL VV ASSEM	MASONEILAN	82,89	1ECIRB162	ILMIXINAI4.5	INAFISFIMDI	22 >33 >33	IAIAIG11	IA,F,I					
J-601	1FD-LVF025	IA/EI	CNTRL VV ASSEM	38-20771	82,89	1FDIRB054	ILMIXINAI4.5	INAFISFIMDI	22 >33 >33	IAIAIG11	IA,F,I					
J-601	1GJ-TV-9634A	IA/EI	CNTRL VV ASSEM	38-80385	117,121	1GJIDG178	ILMIXINAI4.5	INAFISFIMDI	22 >33 >25	IAIDIG11	IA,F,I					
J-601	1GJ-TV-9634B	IA/EI	CNTRL VV ASSEM	38-80385	117,121	1GJIDG178	ILMIXINAI4.5	INAFISFIMDI	21 >33 >33	IAIDIG11	IA,F,I					
J-601	1GJ-TV-9637A	IA/EI	CNTRL VV ASSEM	37-80385	117,121	1GJICR155	ILMIXINAI4.5	INAFISFISDI	31 131 >33	IAIDIG11	IA,F,I					
J-601	1GJ-TV-9637B	IA/EI	CNTRL VV ASSEM	37-80385	117,121	1GJICR155	ILMIXINAI4.5	INAFISFISDI	31 131 >33	IAIDIG11	IA,F,I					
J-601	1GJ-TV-9667A	IA/EI	CNTRL VV ASSEM	38-80385	117,121	1GJIDG163	ILMIXINAI4.5	INAFISFISDI	31 131 >33	IAIDIG11	IA,F,I					
J-601	1GJ-TV-9667B	IA/EI	CNTRL VV ASSEM	38-80385	117,121	1GJIDG163	ILMIXINAI4.5	INAFISFISDI	31 131 >33	IAIDIG11	IA,F,I					
J-601	1FC-LVF005	IA/EI	CNTRL VV ASSEM	38-20771	82,89	1FCIRB054	ILMIXINAI4.5	INAFISFISDI	21 >33 >25	IAIAIG11	IA,F,I					
J-601	1GJ-TY-9634A	IA/EI	TRANSDUCER	8005A	120	1GJIDG178	CWIXINAINA	INAFISFISDINA	INA INA	IAIDIG51	F					
J-601	1GJ-TY-9634B	IA/EI	TRANSDUCER	8005A	120	1GJIDG178	CWIXINAINA	INAFISFISDINA	INA INA	IAIDIG51	F					
J-601	1GJ-TY-9637A	IA/EI	TRANSDUCER	8005A	120	1GJICR155	CWIXINAINA	INAFISFISDINA	INA INA	IAIDIG51	F					
J-601	1GJ-TY-9637B	IA/EI	TRANSDUCER	8005A	120	1GJICR155	CWIXINAINA	INAFISFISDINA	INA INA	IAIDIG51	F					
J-601	1GJ-TY-9667A	IA/EI	TRANSDUCER	8005A	120	1GJIDG163	CWIXINAINA	INAFISFISDINA	INA INA	IAIDIG51	F					
J-601	1GJ-TY-9667B	IA/EI	TRANSDUCER	8005A	120	1GJIDG163	CWIXINAINA	INAFISFISDINA	INA INA	IAIDIG51	F					
J-601	1GJ-TY-9762A	IA/EI	TRANSDUCER	8005A	120	1GJIRA155	CWIXINAINA	INAFISFISDINA	INA INA	IAIDIG51	F					
J-601	1GJ-TY-9762B	IA/EI	TRANSDUCER	8005A	120	1GJIRA155	CWIXINAINA	INAFISFISDINA	INA INA	IAIDIG51	F					
J-601	1GJ-TY-9768A	IA/EI	TRANSDUCER	8005A	120	1GJIDG137	CWIXINAINA	INAFISFISDINA	INA INA	IAIDIG51	F					
J-601	1GJ-TY-9768B	IA/EI	TRANSDUCER	8005A	120	1GJIDG137	CWIXINAINA	INAFISFISDINA	INA INA	IAIDIG51	F					
J-603	1BC-SVF074	IA/EI	SOLENOID VALVE	VALCOR #V526	1,32,51,64,65	1BCIRB077	ILMIXINAI4.5	ISFIMDI	>33 >33 >33	IAIAIG11	D,F					
J-603	1KL-PDV5825A	IA/EI	SOLENOID VALVE	VALCOR #V526	105,115	1KLIRB102	ILMIXINAI4.5	ISFIMDI	>33 >33 >33	IAIDIG11	D,F					
J-603	1KL-PDV5825B	IA/EI	SOLENOID VALVE	VALCOR #V526	105,115	1KLIRB102	ILMIXINAI4.5	ISFIMDI	>33 >33 >33	IAIDIG11	D,F					
J-603	1BB-SV4310	IA/EI	SOLENOID VALVE	VALCOR #V526	1,31,51,64,65	1BBIRB121	ILMIXINAI4.5	ISFIMDI	>33 >33 >33	IAIAIG11	D,F					
J-603	1BB-SV4311	IA/EI	SOLENOID VALVE	VALCOR #V526	1,31,51,64,65	1BBIRB145	ILMIXINAI4.5	ISFIMDI	>33 >33 >33	IAIAIG11	D,F					
J-603	1EA-SV2235	IA/EI	SOLENOID VALVE	VALCOR #V526	1,35,51,64,65	1EAIRB077	ILMIXINAI4.5	ISFIMDI	>33 >33 >33	IAIAIG11	D,F					
J-603	1EA-SV2237	IA/EI	SOLENOID VALVE	VALCOR #V526	1,32,51,64,65	1EAIRB077	ILMIXINAI4.5	ISFIMDI	>33 >33 >33	IAIAIG11	D,F					
J-603	1EA-SV2239	IA/EI	SOLENOID VALVE	VALCOR #V526	1,35,51,64,65	1EAIRB077	ILMIXINAI4.5	ISFIMDI	>33 >33 >33	IAIAIG11	D,F					
J-603	1EA-SV2367A	IA/EI	SOLENOID VALVE	VALCOR #V526	1,36,51,64,65	1EAIRB102	ILMIXINAI4.5	ISFIMDI	>33 >33 >33	IAIAIG11	D,F					
J-603	1EA-SV2367B	IA/EI	SOLENOID VALVE	VALCOR #V526	1,36,51,64,65	1EAIRB102	ILMIXINAI4.5	ISFIMDI	>33 >33 >33	IAIAIG11	D,F					
J-603	1EA-SV2367C	IA/EI	SOLENOID VALVE	VALCOR #V526	1,36,51,64,65	1EAIRB102	ILMIXINAI4.5	ISFIMDI	>33 >33 >33	IAIAIG11	D,F					
J-603	1EA-SV2367D	IA/EI	SOLENOID VALVE	VALCOR #V526	1,36,51,64,65	1EAIRB102	ILMIXINAI4.5	ISFIMDI	>33 >33 >33	IAIAIG11	D,F					
J-603	1EA-SV2247A	IA/EI	SOLENOID VALVE	VALCOR #V526	1,35,51,64,65	1EAIS102	ILMIXINAI4.5	ISFIMDI	>33 >33 >33	IAIAIG11	D,F					
J-603	1EA-SV2247B	IA/EI	SOLENOID VALVE	VALCOR #V526	1,35,51,64,65	1EAIS102	ILMIXINAI4.5	ISFIMDI	>33 >33 >33	IAIAIG11	D,F					
J-603	1EA-SV2247C	IA/EI	SOLENOID VALVE	VALCOR #V526	1,35,51,64,65	1EAIS102	ILMIXINAI4.5	ISFIMDI	>33 >33 >33	IAIAIG11	D,F					
J-603	1EA-SV2247D	IA/EI	SOLENOID VALVE	VALCOR #V526	1,35,51,64,65	1EAIS102	ILMIXINAI4.5	ISFIMDI	>33 >33 >33	IAIAIG11	D,F					
J-603	1EG-SV2281A1	IA/EI	SOLENOID VALVE	VALCOR #V526	1,33,51,64,65	1EGIDG054	ILMIXINAI4.5	ISFIMDI	>33 >33 >33	IAIAIG11	D,F					

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NBS: GE      page 13 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCA-TION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-I	RRS REF	CODES & STDS
						BLDG AND ELEV	IM IE	IS ODIREQ:TYIN	IA IT FIT DIF/BIS/SI V	Q I	IL IT	IL IT
M-717	1GK-DB99	IA/E	CONTROL DAMPER	IAWV 7401	1284	IGKICR137LMIX	INA:NA	IS :NA :NA	>33>33>33	IA :A	1651	IA, I
M-717	1GK-D384	IA/E	CONTROL DAMPER	IAWV 7401	1284	IGKICR137LMIX	INA:NA	IS :NA :NA	>33>33>33	IA :A	1651	IA, I
M-717	1GK-D375	IA/E	CONTROL DAMPER	IAWV 7401	1284	IGK:SPARE:NAIX	INA:NA	IS :NA :NA	>33>33>33	IA :A	1651	IA, I
M-717	1GK-D376	IA/E	CONTROL DAMPER	IAWV 7401	1284	IGKICR137LMIX	INA:NA	IS :NA :NA	>33>33>33	IA :A	1651	IA, I
M-717	1GK-D379	IA/E	CONTROL DAMPER	IAWV 7401	1284	IGKICR137LMIX	INA:NA	IS :NA :NA	>33>33>33	IA :A	1651	IA, I
M-717	1GK-D380	IA/E	CONTROL DAMPER	IAWV 7401	1284	IGKICR137LMIX	INA:NA	IS :NA :NA	>33>33>33	IA :A	1651	IA, I
M-717	1GK-DB90B	IA/E	CONTROL DAMPER	IAWV 7401	1284	IGKICR124LMIX	INA:NA	IS :NA :NA	>33>33>33	IA :A	1651	IA, I
M-717	1GK-D377	IA/E	CONTROL DAMPER	IAWV 7401	1284	IGKICR137LMIX	INA:NA	IS :NA :NA	>33>33>33	IA :A	1651	IA, I
M-717	1GK-D388	IA/E	CONTROL DAMPER	IAWV 7401	1284	IGKICR137LMIX	INA:NA	IS :NA :NA	>33>33>33	IA :A	1651	IA, I
M-717	1GK-D387	IA/E	CONTROL DAMPER	IAWV 7401	1284	IGKICR137LMIX	INA:NA	IS :NA :NA	>33>33>33	IA :A	1651	IA, I
M-717	1GK-D396	IA/E	CONTROL DAMPER	IAWV 7401	1284	IGKICR137LMIX	INA:NA	IS :NA :NA	>33>33>33	IA :A	1651	IA, I
M-717	1GK-D398	IA/E	CONTROL DAMPER	IAWV 7401	1284	IGKICR137LMIX	INA:NA	IS :NA :NA	>33>33>33	IA :A	1651	IA, I
M-717	1GK-D390	IA/E	CONTROL DAMPER	IAWV 7401	1284	IGKICR137LMIX	INA:NA	IS :NA :NA	>33>33>33	IA :A	1651	IA, I
M-717	1TD-9773A1	IA/E	CONTROL DAMPER	IAWV NVC43	1266, 61&98	IGQIS122: CWIX	INA:NA	IS :MF :MD	>33>33>33	IA :A	1651	IA, I
M-717	1TD-9773B1	IA/E	CONTROL DAMPER	IAWV NVC43	1266, 61&98	IGQIS122: CWIX	INA:NA	IS :MF :MD	>33>33>33	IA :A	1651	IA, I
M-717	1TD-9773C1	IA/E	CONTROL DAMPER	IAWV NVC43	1266, 61&98	IGQIS122: CWIX	INA:NA	IS :MF :MD	>33>33>33	IA :A	1651	IA, I
M-717	1TD-9773D1	IA/E	CONTROL DAMPER	IAWV NVC43	1266, 61&98	IGQIS122: CWIX	INA:NA	IS :MF :MD	>33>33>33	IA :A	1651	IA, I
M-717	1TD-9773A2	IA/E	CONTROL DAMPER	IAWV NVC43	1266, 61&98	IGQIS122: CWIX	INA:NA	IS :MF :MD	>33>33>33	IA :A	1651	IA, I
M-717	1TD-9773B2	IA/E	CONTROL DAMPER	IAWV NVC43	1266, 61&98	IGQIS122: CWIX	INA:NA	IS :MF :MD	>33>33>33	IA :A	1651	IA, I
M-717	1TD-9773C2	IA/E	CONTROL DAMPER	IAWV NVC43	1266, 61&98	IGQIS122: CWIX	INA:NA	IS :MF :MD	>33>33>33	IA :A	1651	IA, I
M-717	1TD-9773D2	IA/E	CONTROL DAMPER	IAWV NVC43	1266, 61&98	IGQIS122: CWIX	INA:NA	IS :MF :MD	>33>33>33	IA :A	1651	IA, I
M-717	1TD-9773A3	IA/E	CONTROL DAMPER	IAWV NVC43	1266, 61&98	IGQIS122: CWIX	INA:NA	IS :MF :MD	>33>33>33	IA :A	1651	IA, I
M-717	1TD-9773B3	IA/E	CONTROL DAMPER	IAWV NVC43	1266, 61&98	IGQIS122: CWIX	INA:NA	IS :MF :MD	>33>33>33	IA :A	1651	IA, I
M-717	1TD-9773C3	IA/E	CONTROL DAMPER	IAWV NVC43	1266, 61&98	IGQIS122: CWIX	INA:NA	IS :MF :MD	>33>33>33	IA :A	1651	IA, I
M-717	1TD-9773D3	IA/E	CONTROL DAMPER	IAWV NVC43	1266, 61&98	IGQIS122: CWIX	INA:NA	IS :MF :MD	>33>33>33	IA :A	1651	IA, I
M-717	1GQ-D500	IA/E	CONTROL DAMPER	IAWV 7401	1284	IGQIS107LMIX	INA:NA	IS :NA :NA	>33>33>33	IA :A	1651	IA, I
M-717	1GQ-D501	IA/E	CONTROL DAMPER	IAWV 7401	1284	IGQIS107LMIX	INA:NA	IS :NA :NA	>33>33>33	IA :A	1651	IA, I
M-717	1GQ-D503	IA/E	CONTROL DAMPER	IAWV 7401	1284	IGQIS107LMIX	INA:NA	IS :NA :NA	>33>33>33	IA :A	1651	IA, I
M-717	1GQ-D504	IA/E	CONTROL DAMPER	IAWV 7401	1284	IGQIS107LMIX	INA:NA	IS :NA :NA	>33>33>33	IA :A	1651	IA, I
M-717	1GQ-D502	IA/E	CONTROL DAMPER	IAWV 7401	1284	IGQIS107LMIX	INA:NA	IS :NA :NA	>33>33>33	IA :A	1651	IA, I
M-717	1GQ-D505	IA/E	CONTROL DAMPER	IAWV 7401	1284	IGQIS107LMIX	INA:NA	IS :NA :NA	>33>33>33	IA :A	1651	IA, I
M-717	1GQ-D503A	IA/E	CONTROL DAMPER	IAWV 3472	1286	IGQIS107LMIX	INA:NA	IS :NA :NA	>33>33>33	IA :A	1651	IA, I
M-717	1GQ-D503B	IA/E	CONTROL DAMPER	IAWV 3472	1286	IGQIS107LMIX	INA:NA	IS :NA :NA	>33>33>33	IA :A	1651	IA, I
M-717	1GQ-D503C	IA/E	CONTROL DAMPER	IAWV 3472	1286	IGQIS107LMIX	INA:NA	IS :NA :NA	>33>33>33	IA :A	1651	IA, I
M-717	1GQ-D503D	IA/E	CONTROL DAMPER	IAWV 3472	1286	IGQIS107LMIX	INA:NA	IS :NA :NA	>33>33>33	IA :A	1651	IA, I
M-717	1GQ-D504A	IA/E	CONTROL DAMPER	IAWV 3472	1286	IGQIS122LMIX	INA:NA	IS :NA :NA	>33>33>33	IA :A	1651	IA, I
M-717	1GQ-D504B	IA/E	CONTROL DAMPER	IAWV 3472	1286	IGQIS122LMIX	INA:NA	IS :NA :NA	>33>33>33	IA :A	1651	IA, I
M-717	1GQ-D504C	IA/E	CONTROL DAMPER	IAWV 3472	1286	IGQIS122LMIX	INA:NA	IS :NA :NA	>33>33>33	IA :A	1651	IA, I
M-717	1GQ-D504D	IA/E	CONTROL DAMPER	IAWV 3472	1286	IGQIS122LMIX	INA:NA	IS :NA :NA	>33>33>33	IA :A	1651	IA, I
M-717	1GQ-D506	IA/E	CONTROL DAMPER	IAWV 7401	1284	IGQIS079LMIX	INA:NA	IS :NA :NA	>33>33>33	IA :A	1651	IA, I
M-717	1GQ-D507	IA/E	CONTROL DAMPER	IAWV 7401	1284	IGQIS079LMIX	INA:NA	IS :NA :NA	>33>33>33	IA :A	1651	IA, I
M-717	1PD-943861	IA/E	CONTROL DAMPER	IAWV 8700	1190, 65&183	IGTRB162LMIX	INA:NA	NA:MF :MD	* * * * *	IA :A	1651	IA, I
M-717	1PD-943882	IA/E	CONTROL DAMPER	IAWV 8700	1190, 65&183	IGTRB162LMIX	INA:NA	NA:MF :MD	* * * * *	IA :A	1651	IA, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NSSR: GE      page 74 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION		LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ			STAT-I	IRRS	CODES & STDS		
						BLDG	IM			Hz	Hz	Hz					
M-717	1PD-9438H1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GT:RB162	LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA, I
M-717	1PD-9438H2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GT:RB162	LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA, I
M-717	1GU-D927	A/E	CONTROL DAMPER	AWV 7401	1284	GU:RB201	LMIX	NA:NA	NA:NA	NA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1HD-9452	A/E	CONTROL DAMPER	AWV 7401	190, 61&98	GU:RB145	LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA, I
M-717	1GU-D915	A/E	CONTROL DAMPER	AWV 7401	1284	GU:RB145	LMIX	NA:NA	NA:NA	NA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GU-D916	A/E	CONTROL DAMPER	AWV 7401	1284	GU:RB145	LMIX	NA:NA	NA:NA	NA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GU-D705	A/E	CONTROL DAMPER	AWV 7401	1284	GU:RB102	LMIX	NA:NA	NA:NA	NA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GK-D968	A/E	CONTROL DAMPER	AWV 7401	1284	GK:CR137	LMIX	NA:NA	NA:NA	NA	>33	>33	>33	IA	IA	1651	IA, I
M-717	OGQ-D505A	A/E	CONTROL DAMPER	AWV 3472	1286	GQ:IS114	LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA, I
M-717	OTD-9774A1	A/E	CONTROL DAMPER	AWV NVC-41	190, 61&98	GQ:IS114	LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA, I
M-717	OTD-9774B1	A/E	CONTROL DAMPER	AWV NVC-41	190, 61&98	GQ:IS114	LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA, I
M-717	OTD-9774A2	A/E	CONTROL DAMPER	AWV 7402	190, 61&98	GQ:IS114	LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA, I
M-717	OTD-9774B2	A/E	CONTROL DAMPER	AWV 7402	190, 61&98	GQ:IS114	LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA, I
M-717	1PD-D9587A	A/E	CONTROL DAMPER	AWV NVC-41	190, 61&98	GK:CR155	LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA, I
M-717	1PD-D9587B	A/E	CONTROL DAMPER	AWV NVC-41	190, 61&98	GK:CR155	LMIX	NA:NA	NA:MF	MD	*	*	*	IA	IA	1651	IA, I
M-717	1GM-D121	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163	LMIX	NA:NA	NA:NA	NA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GM-D126C	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163	LMIX	NA:NA	NA:NA	NA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GM-D126D	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163	LMIX	NA:NA	NA:NA	NA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GM-D126E	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163	LMIX	NA:NA	NA:NA	NA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GM-D126F	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163	LMIX	NA:NA	NA:NA	NA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GM-D126G	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163	LMIX	NA:NA	NA:NA	NA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GM-D126H	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163	LMIX	NA:NA	NA:NA	NA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GM-D128	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163	LMIX	NA:NA	NA:NA	NA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GM-D130	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163	LMIX	NA:NA	NA:NA	NA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GM-D132	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163	LMIX	NA:NA	NA:NA	NA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GM-D133	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163	LMIX	NA:NA	NA:NA	NA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GM-D135	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163	LMIX	NA:NA	NA:NA	NA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GM-D141A	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163	LMIX	NA:NA	NA:NA	NA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GM-D141B	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163	LMIX	NA:NA	NA:NA	NA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GM-D146	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163	LMIX	NA:NA	NA:NA	NA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GM-D150B	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163	LMIX	NA:NA	NA:NA	NA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GM-D487A	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163	LMIX	NA:NA	NA:NA	NA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GM-D487B	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG130	LMIX	NA:NA	NA:NA	NA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GM-D487C	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG130	LMIX	NA:NA	NA:NA	NA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GM-D153	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163	LMIX	NA:NA	NA:NA	NA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GM-D154	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163	LMIX	NA:NA	NA:NA	NA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GM-D162	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163	LMIX	NA:NA	NA:NA	NA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GM-D167	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163	LMIX	NA:NA	NA:NA	NA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GM-D169	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163	LMIX	NA:NA	NA:NA	NA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GM-D176	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG178	LMIX	NA:NA	NA:NA	NA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GM-D179	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163	LMIX	NA:NA	NA:NA	NA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GM-D179A	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163	LMIX	NA:NA	NA:NA	NA	>33	>33	>33	IA	IA	1651	IA, I
M-717	1GM-D179B	A/E	CONTROL DAMPER	AWV 7401	1284	GM:DG163	LMIX	NA:NA	NA:NA	NA	>33	>33	>33	IA	IA	1651	IA, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL/NSSS: GE      page 26 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCA-	LOAD	QUAL.	LOWEST	STA-	IRRS	CODES			
						ITION	CONSIDER	METHOD	NATRL	FREQUS			IRRS	REF	&
						IS BLDG	IM	IS/DI	REQIA	IT	IF/BIS/SI	V	IQII	IS	
						Y AND	IO	TEITY	IN	IE	IE	HZ	HZ	HZ	
						IS	ELEV	U	I/HN	ZPA	A	IS	IS	I	
						IT	IN	ISIEA	IL	IT	IT	I	I	ILIT	
						IM	IT	IRM	Y	I	I	I	I	I	
J-603	1EG-SV2281A2	A/E	SOLENOID VALVE	VALCOR #V526	1,33,51,64,65	IEBIDG054	LMIXINA	4.5	S	ISFIMD	>33	>33	>33	AIAIG11	D,F
J-603	1EG-SV2288A1	A/E	SOLENOID VALVE	VALCOR #V526	1,33,51,64,65	IEBIDG054	LMIXINA	4.5	S	ISFIMD	>33	>33	>33	AIAIG11	D,F
J-603	1EG-SV2288A2	A/E	SOLENOID VALVE	VALCOR #V526	1,33,51,64,65	IEBIDG054	LMIXINA	4.5	S	ISFIMD	>33	>33	>33	AIAIG11	D,F
J-603	1BC-SVF079A	A/E	SOLENOID VALVE	VALCOR #V526	1,34,51,64,65	IBCIRB054	LMIXINA	4.5	S	ISFIMD	>33	>33	>33	AIAIG11	D,F
J-603	1BC-SVF079B	A/E	SOLENOID VALVE	VALCOR #V526	1,34,51,64,65	IBCIRB077	LMIXINA	4.5	S	ISFIMD	>33	>33	>33	AIAIG11	D,F
J-603	1BC-SVF080A	A/E	SOLENOID VALVE	VALCOR #V526	1,34,51,64,65	IBCIRB054	LMIXINA	4.5	S	ISFIMD	>33	>33	>33	AIAIG11	D,F
J-603	1BC-SVF080E	A/E	SOLENOID VALVE	VALCOR #V526	1,34,51,64,65	IBCIRB077	LMIXINA	4.5	S	ISFIMD	>33	>33	>33	AIAIG11	D,F
J-603	1ORC-SV0643A	A/E	SOLENOID VALVE	VALCOR #V526	1,91,51,64,65	IRCIRB077	LMIXINA	4.5	S	ISFIMD	>33	>33	>33	AIAIG11	D,F
J-603	1ORC-SV0643B	A/E	SOLENOID VALVE	VALCOR #V526	1,91,51,64,65	IRCIRB077	LMIXINA	4.5	S	ISFIMD	>33	>33	>33	AIAIG11	D,F
J-603	1ORC-SV0646A	A/E	SOLENOID VALVE	VALCOR #V526	1,80,51,64,65	IRCIRB054	LMIXINA	4.5	S	ISFIMD	>33	>33	>33	AIAIG11	D,F
J-603	1ORC-SV0646B	A/E	SOLENOID VALVE	VALCOR #V526	1,80,51,64,65	IRCIRB054	LMIXINA	4.5	S	ISFIMD	>33	>33	>33	AIAIG11	D,F
J-603	1ORC-SV0645A	A/E	SOLENOID VALVE	VALCOR #V526	1,80,51,64,65	IRCIRB054	LMIXINA	4.5	S	ISFIMD	>33	>33	>33	AIAIG11	D,F
J-603	1ORC-SV0645B	A/E	SOLENOID VALVE	VALCOR #V526	1,80,51,64,65	IRCIRB054	LMIXINA	4.5	S	ISFIMD	>33	>33	>33	AIAIG11	D,F
J-603	1ORC-SV8903A	A/E	SOLENOID VALVE	VALCOR #V526	1,80,51,64,65	IRCIRB077	LMIXINA	4.5	S	ISFIMD	>33	>33	>33	AIAIG11	D,F
J-603	1ORC-SV8903B	A/E	SOLENOID VALVE	VALCOR #V526	1,80,51,64,65	IRCIRB077	LMIXINA	4.5	S	ISFIMD	>33	>33	>33	AIAIG11	D,F
J-603	1ORC-SV0731A	A/E	SOLENOID VALVE	VALCOR #V526	1,92,51,64,65	IRCIRB162	LMIXINA	4.5	S	ISFIMD	>33	>33	>33	AIAIG11	D,F
J-603	1ORC-SV0731B	A/E	SOLENOID VALVE	VALCOR #V526	1,92,51,64,65	IRCIRB162	LMIXINA	4.5	S	ISFIMD	>33	>33	>33	AIAIG11	D,F
J-603	1ORC-SV0730A	A/E	SOLENOID VALVE	VALCOR #V526	1,92,51,64,65	IRCIRB162	LMIXINA	4.5	S	ISFIMD	>33	>33	>33	AIAIG11	D,F
J-603	1ORC-SV0730B	A/E	SOLENOID VALVE	VALCOR #V526	1,92,51,64,65	IRCIRB162	LMIXINA	4.5	S	ISFIMD	>33	>33	>33	AIAIG11	D,F
J-603	1ORC-SV0729A	A/E	SOLENOID VALVE	VALCOR #V526	1,92,51,64,65	IRCIRB077	LMIXINA	4.5	S	ISFIMD	>33	>33	>33	AIAIG11	D,F
J-603	1ORC-SV0729B	A/E	SOLENOID VALVE	VALCOR #V526	1,92,51,64,65	IRCIRB077	LMIXINA	4.5	S	ISFIMD	>33	>33	>33	AIAIG11	D,F
J-603	1ORC-SV0707A	A/E	SOLENOID VALVE	VALCOR #V526	1,92,51,64,65	IRCIRB077	LMIXINA	4.5	S	ISFIMD	>33	>33	>33	AIAIG11	D,F
J-603	1ORC-SV0707B	A/E	SOLENOID VALVE	VALCOR #V526	1,92,51,64,65	IRCIRB077	LMIXINA	4.5	S	ISFIMD	>33	>33	>33	AIAIG11	D,F
J-603	1ORC-SV0728A	A/E	SOLENOID VALVE	VALCOR #V526	1,92,51,64,65	IRCIRB077	LMIXINA	4.5	S	ISFIMD	>33	>33	>33	AIAIG11	D,F
J-603	1ORC-SV0728B	A/E	SOLENOID VALVE	VALCOR #V526	1,92,51,64,65	IRCIRB077	LMIXINA	4.5	S	ISFIMD	>33	>33	>33	AIAIG11	D,F
J-603	1ORC-SV0733	A/E	SOLENOID VALVE	VALCOR #V526	1,92,51,64,65	IRCIRB054	LMIXINA	4.5	S	ISFIMD	>33	>33	>33	AIAIG11	D,F
J-603	1ORC-SV0732	A/E	SOLENOID VALVE	VALCOR #V526	1,92,51,64,65	IRCIRB054	LMIXINA	4.5	S	ISFIMD	>33	>33	>33	AIAIG11	D,F
J-603	1BD-SVF019	A/E	SOLENOID VALVE	VALCOR #V526	95,117	IBDIRB077	LMIXIX	4.5	S	ISFIMD	>33	>33	>33	AIDIG11	D,F

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50-354    UTILITY: PSE&G    A/E: BECHTEL    NSSS: GE    page 27 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCA-	LOAD	QUAL.	LOWEST	STAT-	IRRS	CODES & STDS						
						ITION	CONSIDER	METHOD	NATRL FREQ	US			REF					
						BLDG	REQ	IT F T D	F/B/S/S	V Q I I								
						Y AND	E I	IN N	E R I E	H Z	H Z	H Z						
						ELEV	I H N	Z P A	S E S R									
						T N	E A	L T O T										
						M T	RM	Y										
J-605	1EG-VB04	A/E	BUTTERFLY VALVE	FISHER	21	EG:RB102:LM	X	NA:4.5	NA	NA	>33	>33	>33	A	A	G11	F	
J-605	1EG-VB05	A/E	BUTTERFLY VALVE	7670	21	EG:RB102:LM	X	NA:4.5	NA	NA	>33	>33	>33	A	A	G11	F	
J-605	1EG-VB06	A/E	BUTTERFLY VALVE	7670	21	EG:RB102:LM	X	NA:4.5	NA	NA	>33	>33	>33	A	A	G11	F	
J-605	1EG-VB07	A/E	BUTTERFLY VALVE	7670	21	EG:RB102:LM	X	NA:4.5	NA	NA	>33	>33	>33	A	A	G11	F	
J-605	1EG-TV2517A	A/E	BUTTERFLY VALVE	7620	51.64	EG:RB102:LM	X	NA:4.5	SF	SD	>33	>33	>33	A	A	G11	F	
J-605	1EG-TV2517B	A/E	BUTTERFLY VALVE	7620	51.64	EG:RB102:LM	X	NA:4.5	SF	SD	>33	>33	>33	A	A	G11	F	
J-605	1BC-HCVF048A	A/E	BUTTERFLY VALVE	7620	47	BC:RB077:LM	X	NA:4.5	SF	SD	>33	>33	>33	A	D	G11	F	
J-605	1BC-HCVF048B	A/E	BUTTERFLY VALVE	7620	47	BC:RB077:LM	X	NA:4.5	SF	SD	>33	>33	>33	A	D	G11	F	
				MAROTTA														
J-610	1FC-PCVF015	A/E	PRESS REGULATOR	RV186	63.69	FC:RB054:LM	X	NA:4.5	NA	SF	SD	>33	>33	>33	A	D	G11	A,I
J-610	1FD-PCVF035	A/E	PRESS REGULATOR	RV186	63.69	FD:RB054:LM	X	NA:4.5	NA	SF	SD	>33	>33	>33	A	D	G11	A,I
J-610	1GS-PCV4987A1	A/E	PRESS REGULATOR	RV91AN	64	GS:RB162:LM	X	NA:4.5	NA	SF	SD	>33	>33	>33	A	D	G11	A,I
J-610	1GS-PCV4987B1	A/E	PRESS REGULATOR	RV91AN	64	GS:RB162:LM	X	NA:4.5	NA	SF	SD	>33	>33	>33	A	D	G11	A,I
J-610	1GS-PCV4987A2	A/E	PRESS REGULATOR	RV91AN	64	GS:RB162:LM	X	NA:4.5	NA	SF	SD	>33	>33	>33	A	D	G11	A,I
J-610	1GS-PCV4987B2	A/E	PRESS REGULATOR	RV91AN	64	GS:RB162:LM	X	NA:4.5	NA	SF	SD	>33	>33	>33	A	D	G11	A,I
J-610	1GS-PCV4987A3	A/E	PRESS REGULATOR	RV91AN	64	GS:RB162:LM	X	NA:4.5	NA	SF	SD	>33	>33	>33	A	D	G11	A,I
J-610	1GS-PCV4987B3	A/E	PRESS REGULATOR	RV91AN	64	GS:RB162:LM	X	NA:4.5	NA	SF	SD	>33	>33	>33	A	D	G11	A,I
J-610	1GS-PCV5742A	A/E	PRESS REGULATOR	RV91AN	64	GS:RB132:LM	X	NA:4.5	NA	SF	SD	>33	>33	>33	A	D	G11	A,I
J-610	1GS-PCV5742B	A/E	PRESS REGULATOR	RV91AN	64	GS:RB132:LM	X	NA:4.5	NA	SF	SD	>33	>33	>33	A	D	G11	A,I
				DRAGON VALVES														
J-703	1BB-XV3649	A/E	EXCS FLOW CHK VLV	12504	13	BB:RB145:LM	X	NA:4.5	NA	SF	MD	40	40	40	A	A	G11	F
J-703	1AB-XV3666A	A/E	EXCS FLOW CHK VLV	12504	13	AB:RB077:LM	X	NA:4.5	NA	SF	MD	40	40	40	A	A	G11	F
J-703	1AB-XV3666B	A/E	EXCS FLOW CHK VLV	12504	13	AB:RB077:LM	X	NA:4.5	NA	SF	MD	40	40	40	A	A	G11	F
J-703	1AB-XV3666C	A/E	EXCS FLOW CHK VLV	12504	13	AB:RB077:LM	X	NA:4.5	NA	SF	MD	40	40	40	A	A	G11	F
J-703	1AB-XV3666D	A/E	EXCS FLOW CHK VLV	12504	13	AB:RB077:LM	X	NA:4.5	NA	SF	MD	40	40	40	A	A	G11	F
J-703	1AB-XV3667A	A/E	EXCS FLOW CHK VLV	12504	13	AB:RB077:LM	X	NA:4.5	NA	SF	MD	40	40	40	A	A	G11	F
J-703	1AB-XV3667B	A/E	EXCS FLOW CHK VLV	12504	13	AB:RB077:LM	X	NA:4.5	NA	SF	MD	40	40	40	A	A	G11	F
J-703	1AB-XV3667C	A/E	EXCS FLOW CHK VLV	12504	13	AB:RB077:LM	X	NA:4.5	NA	SF	MD	40	40	40	A	A	G11	F
J-703	1AB-XV3667D	A/E	EXCS FLOW CHK VLV	12504	13	AB:RB077:LM	X	NA:4.5	NA	SF	MD	40	40	40	A	A	G11	F
J-703	1AB-XV3668A	A/E	EXCS FLOW CHK VLV	12504	13	AB:RB077:LM	X	NA:4.5	NA	SF	MD	40	40	40	A	A	G11	F
J-703	1AB-XV3668B	A/E	EXCS FLOW CHK VLV	12504	13	AB:RB077:LM	X	NA:4.5	NA	SF	MD	40	40	40	A	A	G11	F
J-703	1AB-XV3668C	A/E	EXCS FLOW CHK VLV	12504	13	AB:RB077:LM	X	NA:4.5	NA	SF	MD	40	40	40	A	A	G11	F
J-703	1AB-XV3668D	A/E	EXCS FLOW CHK VLV	12504	13	AB:RB077:LM	X	NA:4.5	NA	SF	MD	40	40	40	A	A	G11	F
J-703	1AB-SV3669A	A/E	EXCS FLOW CHK VLV	12504	13	AB:RB077:LM	X	NA:4.5	NA	SF	MD	40	40	40	A	A	G11	F
J-703	1AB-SV3669B	A/E	EXCS FLOW CHK VLV	12504	13	AB:RB077:LM	X	NA:4.5	NA	SF	MD	40	40	40	A	A	G11	F
J-703	1AB-SV3669C	A/E	EXCS FLOW CHK VLV	12504	13	AB:RB077:LM	X	NA:4.5	NA	SF	MD	40	40	40	A	A	G11	F
J-703	1AB-SV3669D	A/E	EXCS FLOW CHK VLV	12504	13	AB:RB077:LM	X	NA:4.5	NA	SF	MD	40	40	40	A	A	G11	F
J-703	1BB-XV3725	A/E	EXCS FLOW CHK VLV	12504	13	BB:RB145:LM	X	NA:4.5	NA	SF	MD	40	40	40	A	A	G11	F
J-703	1BB-XV3726A	A/E	EXCS FLOW CHK VLV	12504	13	BB:RB102:LM	X	NA:4.5	NA	SF	MD	40	40	40	A	A	G11	F
J-703	1BB-XV3726B	A/E	EXCS FLOW CHK VLV	12504	13	BB:RB102:LM	X	NA:4.5	NA	SF	MD	40	40	40	A	A	G11	F



MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50-354    UTILITY: PSE&G    A/E: BECHTEL    NSSS: GE    page 28 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG AND ELEV	LOCA-TION	LOAD CONSIDER	QUAL. METHOD	FIT D/F/B/S/S/V	LOWEST NATRL FREQ	STAT-I	RRS	CODES	
															13
J-703	1BB-XV3727A	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB102:LMIX	NA:4.5:NA:SF	MD	40	40	40	A	A	G11	F
J-703	1BB-XV3727B	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB102:LMIX	NA:4.5:NA:SF	MD	40	40	40	A	A	G11	F
J-703	1BB-XV3728A	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB102:LMIX	NA:4.5:NA:SF	MD	40	40	40	A	A	G11	F
J-703	1BB-XV3728B	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB102:LMIX	NA:4.5:NA:SF	MD	40	40	40	A	A	G11	F
J-703	1BB-XV3729A	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB102:LMIX	NA:4.5:NA:SF	MD	40	40	40	A	A	G11	F
J-703	1BB-XV3729B	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB102:LMIX	NA:4.5:NA:SF	MD	40	40	40	A	A	G11	F
J-703	1BB-XV3730A	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB102:LMIX	NA:4.5:NA:SF	MD	40	40	40	A	A	G11	F
J-703	1BB-XV3730B	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB102:LMIX	NA:4.5:NA:SF	MD	40	40	40	A	A	G11	F
J-703	1BB-XV3731A	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB102:LMIX	NA:4.5:NA:SF	MD	40	40	40	A	A	G11	F
J-703	1BB-XV3731B	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB102:LMIX	NA:4.5:NA:SF	MD	40	40	40	A	A	G11	F
J-703	1BB-XV3732A	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	A	A	G11	F
J-703	1BB-XV3732B	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	A	A	G11	F
J-703	1BB-XV3732C	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	A	A	G11	F
J-703	1BB-XV3732D	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	A	A	G11	F
J-703	1BB-XV3732E	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	A	A	G11	F
J-703	1BB-XV3732F	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	A	A	G11	F
J-703	1BB-XV3732G	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	A	A	G11	F
J-703	1BB-XV3732H	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	A	A	G11	F
J-703	1BB-XV3732I	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	A	A	G11	F
J-703	1BB-XV3732J	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	A	A	G11	F
J-703	1BB-XV3732K	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	A	A	G11	F
J-703	1BB-XV3732L	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	A	A	G11	F
J-703	1BB-XV3732M	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	A	A	G11	F
J-703	1BB-XV3732N	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	A	A	G11	F
J-703	1BB-XV3732P	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	A	A	G11	F
J-703	1BB-XV3732R	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	A	A	G11	F
J-703	1BB-XV3732S	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	A	A	G11	F
J-703	1BB-XV3732T	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	A	A	G11	F
J-703	1BB-XV3732U	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	A	A	G11	F
J-703	1BB-XV3732V	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	A	A	G11	F
J-703	1BB-XV3732W	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	A	A	G11	F
J-703	1BB-XV3734A	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	A	A	G11	F
J-703	1BB-XV3734B	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	A	A	G11	F
J-703	1BB-XV3734C	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	A	A	G11	F
J-703	1BB-XV3734D	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	A	A	G11	F
J-703	1BB-XV3737B	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	A	A	G11	F
J-703	1BB-XV3738A	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	A	A	G11	F
J-703	1BB-XV3738B	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	A	A	G11	F
J-703	1BB-XV3621	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB145:LMIX	NA:4.5:NA:SF	MD	40	40	40	A	A	G11	F
J-703	1BB-XV3737A	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	A	A	G11	F
J-703	1BB-XV3783	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	A	A	G11	F
J-703	1BB-XV3785	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	A	A	G11	F
J-703	1BB-XV3787	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	A	A	G11	F
J-703	1BB-XV3789	A/E:EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40	40	40	A	A	G11	F

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&B A/E: BECHTEL NSSS: GE page 29 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCA- TION	LOAD CONSIDER	DUAL METHOD	LOWEST NATRL FREQ	STAT- US	IRRS	CODES			
						BLDG IM AND ELEV	REQD IN	IT	D/B/S	Hz	Hz	Hz	U	REF	STDS
J-703	1BB-XV3688	A/E/EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	140	140	140	A	A	G11	F
J-703	1BB-XV3691A	A/E/EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	140	140	140	A	A	G11	F
J-703	1BB-XV3691B	A/E/EXCS	FLOW CHK VLV	12504	13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	140	140	140	A	A	G11	F
J-703	1BG-XV3882	A/E/EXCS	FLOW CHK VLV	12504	13	BG:RB077:LMIX	NA:4.5:NA:SF	MD	140	140	140	A	A	G11	F
J-703	1BG-XV3884A	A/E/EXCS	FLOW CHK VLV	12504	13	BG:RB077:LMIX	NA:4.5:NA:SF	MD	140	140	140	A	A	G11	F
J-703	1BG-XV3884B	A/E/EXCS	FLOW CHK VLV	12504	13	BG:RB077:LMIX	NA:4.5:NA:SF	MD	140	140	140	A	A	G11	F
J-703	1BG-XV3884C	A/E/EXCS	FLOW CHK VLV	12504	13	BG:RB077:LMIX	NA:4.5:NA:SF	MD	140	140	140	A	A	G11	F
J-703	1BG-XV3884D	A/E/EXCS	FLOW CHK VLV	12504	13	BG:RB077:LMIX	NA:4.5:NA:SF	MD	140	140	140	A	A	G11	F
J-703	1FC-XV4150A	A/E/EXCS	FLOW CHK VLV	12504	13	FC:RB077:LMIX	NA:4.5:NA:SF	MD	140	140	140	A	A	G11	F
J-703	1FC-XV4150B	A/E/EXCS	FLOW CHK VLV	12504	13	FC:RB077:LMIX	NA:4.5:NA:SF	MD	140	140	140	A	A	G11	F
J-703	1FC-XV4150C	A/E/EXCS	FLOW CHK VLV	12504	13	FC:RB077:LMIX	NA:4.5:NA:SF	MD	140	140	140	A	A	G11	F
J-703	1FC-XV4150D	A/E/EXCS	FLOW CHK VLV	12504	13	FC:RB077:LMIX	NA:4.5:NA:SF	MD	140	140	140	A	A	G11	F
J-703	1BC-XV4411A	A/E/EXCS	FLOW CHK VLV	12504	13	BC:RB077:LMIX	NA:4.5:NA:SF	MD	140	140	140	A	A	G11	F
J-703	1BC-XV4411B	A/E/EXCS	FLOW CHK VLV	12504	13	BC:RB077:LMIX	NA:4.5:NA:SF	MD	140	140	140	A	A	G11	F
J-703	1BC-XV4411C	A/E/EXCS	FLOW CHK VLV	12504	13	BC:RB077:LMIX	NA:4.5:NA:SF	MD	140	140	140	A	A	G11	F
J-703	1BC-XV4411D	A/E/EXCS	FLOW CHK VLV	12504	13	BC:RB077:LMIX	NA:4.5:NA:SF	MD	140	140	140	A	A	G11	F
J-703	1BC-XV4429A	A/E/EXCS	FLOW CHK VLV	12504	13	BC:RB077:LMIX	NA:4.5:NA:SF	MD	140	140	140	A	A	G11	F
J-703	1BC-XV4429B	A/E/EXCS	FLOW CHK VLV	12504	13	BC:RB077:LMIX	NA:4.5:NA:SF	MD	140	140	140	A	A	G11	F
J-703	1BC-XV4429C	A/E/EXCS	FLOW CHK VLV	12504	13	BC:RB077:LMIX	NA:4.5:NA:SF	MD	140	140	140	A	A	G11	F
J-703	1BC-XV4429D	A/E/EXCS	FLOW CHK VLV	12504	13	BC:RB077:LMIX	NA:4.5:NA:SF	MD	140	140	140	A	A	G11	F
J-703	1BE-XV018A	A/E/EXCS	FLOW CHK VLV	12504	13	BE:RB077:LMIX	NA:4.5:NA:SF	MD	140	140	140	A	A	G11	F
J-703	1BE-XV018B	A/E/EXCS	FLOW CHK VLV	12504	13	BE:RB077:LMIX	NA:4.5:NA:SF	MD	140	140	140	A	A	G11	F
J-703	1FD-XV4800A	A/E/EXCS	FLOW CHK VLV	12504	13	FD:RB077:LMIX	NA:4.5:NA:SF	MD	140	140	140	A	A	G11	F
J-703	1FD-XV4800B	A/E/EXCS	FLOW CHK VLV	12504	13	FD:RB077:LMIX	NA:4.5:NA:SF	MD	140	140	140	A	A	G11	F
J-703	1FD-XV4800C	A/E/EXCS	FLOW CHK VLV	12504	13	FD:RB077:LMIX	NA:4.5:NA:SF	MD	140	140	140	A	A	G11	F
J-703	1FD-XV4800D	A/E/EXCS	FLOW CHK VLV	12504	13	FD:RB077:LMIX	NA:4.5:NA:SF	MD	140	140	140	A	A	G11	F
			DRAGON VALVES												
J-705	1AB-XV1072A	A/E/EXCS	FLOW CHK VLV	14833-15	15.16	AB:TB120:LMIX	NA	NA	181	181	181	A	A	G004	F
J-705	1AB-SV1072B	A/E/EXCS	FLOW CHK VLV	14833-15	15.16	AB:TB120:LMIX	NA	NA	181	181	181	A	A	G004	F
J-705	1AP-XV2043	A/E/EXCS	FLOW CHK VLV	14833-15	15.16	AP:RB077:LMIX	NA	NA	181	181	181	A	A	G004	F
J-705	1EA-XV2262A	A/E/EXCS	FLOW CHK VLV	14833-15	15.16	EA:IS102:LMIX	NA	NA	181	181	181	A	A	G004	F
J-705	1EA-XV2262B	A/E/EXCS	FLOW CHK VLV	14833-15	15.16	EA:IS102:LMIX	NA	NA	181	181	181	A	A	G004	F
J-705	1EG-XV2518A1	A/E/EXCS	FLOW CHK VLV	14833-15	15.16	EG:RB054:LMIX	NA	NA	181	181	181	A	A	G004	F
J-705	1EG-XV2518A2	A/E/EXCS	FLOW CHK VLV	14833-15	15.16	EG:RB054:LMIX	NA	NA	181	181	181	A	A	G004	F
J-705	1EG-XV2518B1	A/E/EXCS	FLOW CHK VLV	14833-15	15.16	EG:RB054:LMIX	NA	NA	181	181	181	A	A	G004	F
J-705	1EG-XV2518B2	A/E/EXCS	FLOW CHK VLV	14833-15	15.16	EG:RB054:LMIX	NA	NA	181	181	181	A	A	G004	F
J-705	1EG-XV2518C1	A/E/EXCS	FLOW CHK VLV	14833-15	15.16	EG:RB054:LMIX	NA	NA	181	181	181	A	A	G004	F
J-705	1EG-XV2518C2	A/E/EXCS	FLOW CHK VLV	14833-15	15.16	EG:RB054:LMIX	NA	NA	181	181	181	A	A	G004	F
J-705	1EG-XV2518D1	A/E/EXCS	FLOW CHK VLV	14833-15	15.16	EG:RB054:LMIX	NA	NA	181	181	181	A	A	G004	F
J-705	1EG-XV2518D2	A/E/EXCS	FLOW CHK VLV	14833-15	15.16	EG:RB054:LMIX	NA	NA	181	181	181	A	A	G004	F
J-705	1EG-XV2533A1	A/E/EXCS	FLOW CHK VLV	14833-15	15.16	EG:RB054:LMIX	NA	NA	181	181	181	A	A	G004	F

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50-354    UTILITY: PSE&G    A/E: BECHTEL    NSSS: GE    page 30 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCA-TION		LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ			STAT: US	RRS	CODES & STDS							
						BLDG	IM			181	181	181										
J-705	1EG-XV2533A2	IA/E	EXCS FLOW CHK VLV	14833-15	15.16	EG	RB054	LM	X	NA	NA	NA	181	181	181	A	A	G004	F			
J-705	1EG-XV2533B1	IA/E	EXCS FLOW CHK VLV	14833-15	15.16	EG	RB054	LM	X	NA	NA	NA	181	181	181	A	A	G004	F			
J-705	1EG-XV2533B2	IA/E	EXCS FLOW CHK VLV	14833-15	15.16	EG	RB054	LM	X	NA	NA	NA	181	181	181	A	A	G004	F			
J-705	1EG-XV2533C1	IA/E	EXCS FLOW CHK VLV	14833-15	15.16	EG	RB054	LM	X	NA	NA	NA	181	181	181	A	A	G004	F			
J-705	1EG-XV2533C2	IA/E	EXCS FLOW CHK VLV	14833-15	15.16	EG	RB054	LM	X	NA	NA	NA	181	181	181	A	A	G004	F			
J-705	1EG-XV2533D1	IA/E	EXCS FLOW CHK VLV	14833-15	15.16	EG	RB054	LM	X	NA	NA	NA	181	181	181	A	A	G004	F			
J-705	1EG-XV2533D2	IA/E	EXCS FLOW CHK VLV	14833-15	15.16	EG	RB054	LM	X	NA	NA	NA	181	181	181	A	A	G004	F			
J-705	1EG-XV2281A	IA/E	EXCS FLOW CHK VLV	14833-15	15.16	EG	RB054	LM	X	NA	NA	NA	181	181	181	A	A	G004	F			
J-705	1EG-XV2281B	IA/E	EXCS FLOW CHK VLV	14833-15	15.16	EG	RB054	LM	X	NA	NA	NA	181	181	181	A	A	G004	F			
J-705	1EG-XV2288A	IA/E	EXCS FLOW CHK VLV	14833-15	15.16	EG	CR054	LM	X	NA	NA	NA	181	181	181	A	A	G004	F			
J-705	1EG-XV2288B	IA/E	EXCS FLOW CHK VLV	14833-15	15.16	EG	CR054	LM	X	NA	NA	NA	181	181	181	A	A	G004	F			
J-705	1EG-XV2509	IA/E	EXCS FLOW CHK VLV	14833-15	15.16	EG	CR054	LM	X	NA	NA	NA	181	181	181	A	A	G004	F			
J-705	1EG-XV2523	IA/E	EXCS FLOW CHK VLV	14833-15	15.16	EG	CR054	LM	X	NA	NA	NA	181	181	181	A	A	G004	F			
J-705	1EG-XV2545	IA/E	EXCS FLOW CHK VLV	14833-15	15.16	EG	DG054	LM	X	NA	NA	NA	181	181	181	A	A	G004	F			
J-705	1EG-XV2546	IA/E	EXCS FLOW CHK VLV	14833-15	15.16	EG	DG054	LM	X	NA	NA	NA	181	181	181	A	A	G004	F			
J-705	1EG-XV2587	IA/E	EXCS FLOW CHK VLV	14833-15	15.16	EG	DG054	LM	X	NA	NA	NA	181	181	181	A	A	G004	F			
J-705	1EG-XV2593	IA/E	EXCS FLOW CHK VLV	14833-15	15.16	EG	DG054	LM	X	NA	NA	NA	181	181	181	A	A	G004	F			
J-705	1BH-XV2077A	IA/E	EXCS FLOW CHK VLV	14833-15	15.16		SPARE	LM					181	181	181	A	A	G004	F			
J-705	1BH-XV2077B	IA/E	EXCS FLOW CHK VLV	14833-15	15.16		SPARE	LM					181	181	181	A	A	G004	F			
J-705	1EC-XV4660	IA/E	EXCS FLOW CHK VLV	14833-15	15.16	EC	RB162	LM	X	NA	NA	NA	181	181	181	A	A	G004	F			
J-705	1EC-XV4662A	IA/E	EXCS FLOW CHK VLV	14833-15	15.16	EC	RB162	LM	X	NA	NA	NA	181	181	181	A	A	G004	F			
J-705	1EC-XV4662B	IA/E	EXCS FLOW CHK VLV	14833-15	15.16	EC	RB162	LM	X	NA	NA	NA	181	181	181	A	A	G004	F			
J-705	1EC-XV4673A	IA/E	EXCS FLOW CHK VLV	14833-15	15.16	EC	RB162	LM	X	NA	NA	NA	181	181	181	A	A	G004	F			
J-705	1EC-XV4673B	IA/E	EXCS FLOW CHK VLV	14833-15	15.16	EC	RB162	LM	X	NA	NA	NA	181	181	181	A	A	G004	F			
J-705	1EC-XV4682A	IA/E	EXCS FLOW CHK VLV	14833-15	15.16	EC	RB162	LM	X	NA	NA	NA	181	181	181	A	A	G004	F			
J-705	1EC-XV4682B	IA/E	EXCS FLOW CHK VLV	14833-15	15.16	EC	RB162	LM	X	NA	NA	NA	181	181	181	A	A	G004	F			
J-705	(BULK)	IA/E	12 VLV MANIFOLD	714N	13			IRM	X	NA	NA	NA	332	332	332	A	B	G004	F			
J-705	(BULK)	IA/E	15 VLV MANIFOLD	61N	13			IRM	X	NA	NA	NA	332	332	332	A	B	G004	F			
J-730	(BULK)	IA/E	FLEX.METAL HOSE	MBC METAL	2,3(2,3)			RBALL	LM	X	NA	NA	NA	NA	NA	A	A	G11	A,I			
J-810	1AC428	IA/E	EMERG LOAD SED	CONSOLI-	98			KJ	DB130	CF	X	NA	NA	NA	MD	15	14	140	A	C	G51	A,I
J-810	1BC428	IA/E	EMERG LOAD SED	DATED	98			KJ	DB130	CF	X	NA	NA	NA	MD	15	14	140	A	C	G51	A,I
J-810	1CC428	IA/E	EMERG LOAD SED	CONTROLS	98			KJ	DB130	CF	X	NA	NA	NA	MD	15	14	140	A	C	G51	A,I
J-810	1DC428	IA/E	EMERG LOAD SED		98			KJ	DB130	CF	X	NA	NA	NA	MD	15	14	140	A	C	G51	A,I
J-818	NA	IA/E	ANALOG CHASSIS	CPI	105.106			RJ	DB163	CM	X	NA	NA	NA	MD	*	*	*	A	A	J200	A,I
J-818	NA	IA/E	DIGITAL CHASSIS	SPECIAL	105.106			RJ	CR102	CM	X	NA	NA	NA	MD	*	*	*	A	A	J200	A,I
J-818	NA	IA/E	SURGE CHASSIS	SPECIAL	105.106			RJ	DB163	CM	X	NA	NA	NA	MD	*	*	*	A	A	J200	A,I
J-818	NA	IA/E	SURGE CHASSIS	SPECIAL	105.106			RJ	CR102	CM	X	NA	NA	NA	MD	*	*	*	A	A	J200	A,I
J-818	NA	IA/E	ANALOG SURGE CARD	SPECIAL	105.106			RJ	DB163	CM	X	NA	NA	NA	MD	*	*	*	A	D	J200	A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50-354    UTILITY: PSE&G    A/E: BECHTEL    NSSS: GE    page 31 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG AND ELEV IN	LOAD CONSIDER	DUAL METHOD	LOWEST NATRL FREQ	STATUS	RRS	CODES & STDS
J-818	NA	A/E	DIG SURGE CARD	SPECIAL	105.106	RJ:CR102:CM:X	NA:NA	NA:MF	MD	* * *	A D	J200 A.I
J-818	NA	A/E	SURGE TO A/I CABLE	SPECIAL	105.106	RJ:DG163:CM:X	NA:NA	NA:MF	MD	* * *	A D	J200 A.I
J-818	NA	A/E	SURGE TO D/I CABLE	SPECIAL	105.106	RJ:CR102:CM:X	NA:NA	NA:MF	MD	* * *	A D	J200 A.I
J-818	NA	A/E	SURGE TO D/I CABLE	SPECIAL	105.106	RJ:CR102:CM:X	NA:NA	NA:MF	MD	* * *	A D	J200 A.I
J-818	NA	A/E	14 BIT A/D	CPI7436/21	105.106	RJ:DG163:CM:X	NA:NA	NA:MF	MD	* * *	A A	J200 A.I
J-818	NA	A/E	ANALOG INPUT CARD	CPI7436/50	105.106	RJ:DG163:CM:X	NA:NA	NA:MF	MD	* * *	A C	J200 A.I
J-818	NA	A/E	120V D/I CARD	CPI7435/24	105.106	RJ:CR102:CM:X	NA:NA	NA:MF	MD	* * *	A C	J200 A.I
J-818	NA	A/E	125V D/I CARD	CPI7437/37	105.106	RJ:CR102:CM:X	NA:NA	NA:MF	MD	* * *	A C	J200 A.I
J-818	NA	A/E	DIOC	CPI7411/40	105.106	RJ:DG163:CM:X	NA:NA	NA:MF	MD	* * *	A C	J200 A.I
J-818	NA	A/E	DIOC	CPI7411/40	105.106	RJ:CR102:CM:X	NA:NA	NA:MF	MD	* * *	A C	J200 A.I
J-818	NA	A/E	MDLDM	CPI SPECIAL	105.106	RJ:DG163:CM:X	NA:NA	NA:MF	MD	* * *	A C	J200 A.I
J-818	NA	A/E	MDLDM	CPI SPECIAL	105.106	RJ:CR102:CM:X	NA:NA	NA:MF	MD	* * *	A C	J200 A.I
J-818	NA	A/E	I/O CABLE	CPI7411/50	105.106	RJ:DG163:CM:X	NA:NA	NA:MF	MD	* * *	A D	J200 A.I
J-818	NA	A/E	I/O CABLE	CPI7411/50	105.106	RJ:CR102:CM:X	NA:NA	NA:MF	MD	* * *	A D	J200 A.I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      N/SSS: GE      page 32 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION		LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-I	IRRS	CODES & STDS									
						BLDG	IM															
M-001	1AE-205/E11-B001	GE	RHR HEAT EXCH	Delta South	E12-46	BC	IRB054	CF	X	INA	1.27	D	INA	INA	121	118	160	1A	1A	MO01	F	
M-001	1AP-201/B31-C001	GE	REACTOR RECIRC PUMP	BJ	E206-B33C001	BB	IRB077	IL	M	X	INA	D	INA	INA	7	7	7	1A	1A	MO01	F	
M-001	1AP-202/E11-C002	GE	RHR SYS PUMP	IR	E12-47	BC	IRB054	CF	X	INA	0.2	D	INA	INA	9	110	166	1A	1A	MO01		
M-001	1AP-206/E21-C001	GE	REACTR CORE SPRY PMP	IR	E21-29	BE	IRB054	CF	X	INA	0.2	D	INA	INA	113	112	166	1A	1A	MO01		
M-001	1AP-208/C41-C001	GE	STBY LIQ CONTROL PMP	Union Pump	C41-08-1	BH	IRB162	CF	X	INA	1.0	D	MF	MD	>99	>99	>99	1A	1A	MO01	F	
M-001	1AS-274/F11-E001	GE	FUEL PREPARATN MACH	GE	F11-14	KE	IRB201	CF	X	INA	0.6	D	INA	INA	4	4	4	1A	1A	MO01		
M-001	1AS-281/F11-E011	GE	GEN'L PURPOSE GRPPL	GE	1139F11E011K	KE	IRB201	INA	INA	INA	INA	1S	INA	INA	INA	INA	INA	1A	1A	INA	F	
M-001	1AS-285/F16-E006	GE	IN VESSEL RACK	GE	F16-13-1	KE	IRB201	INA	X	INA	INA	D	INA	INA	13.5	13.5	13.5	1A	1A	MO01		
M-001	1AS-288/F16-E009	GE	DEFCTV FUEL STRB CNT	GE	1139F16E009K	KE	IRB201	CF	X	INA	0.6	D	INA	INA	>99	>99	>99	1A	1A	MO01		
M-001	1AT-207/C41-A003	GE	ACCUM-STBY LQ CTL N2	Greer Hydral	C41-55	BH	IRB162	IL	M	X	INA	4.5	1S	INA	INA	>99	>99	>99	1A	1A	MO01	
M-001	1BE-205/E11-B001	GE	RHR HEAT EXCHANGER	Delta South	E12-46	BC	IRB054	CF	X	INA	1.27	D	INA	INA	121	118	160	1A	1A	MO01	F	
M-001	1BP-201/B31-C001	GE	REACTOR RECIRC PUMP	BJ	E206-B33C001	BB	IRB077	IL	M	X	INA	D	INA	INA	7	7	7	1A	1A	MO01	F	
M-001	1BP-202/E11-C002	GE	RHR SYS PUMP	IR	E12-47	BC	IRB054	CF	X	INA	0.2	D	INA	INA	9	110	166	1A	1A	MO01		
M-001	1BP-206/E21-C001	GE	REACTR CORE SPRY PMP	IR	E21-29	BE	IRB054	CF	X	INA	0.2	D	INA	INA	113	112	166	1A	1A	MO01		
M-001	1BP-208/C41-C001	GE	STBY LIQ CONTROL PMP	Union Pump	C41-08-1	BH	IRB162	CF	X	INA	1.0	D	MF	MD	>99	>99	>99	1A	1A	MO01		
M-001	1BS-274/F11-E001	GE	FUEL PREPRATION MACH	GE	F11-14	KE	IRB201	CF	X	INA	0.6	D	INA	INA	4	4	4	1A	1A	MO01		
M-001	1BS-281/F11-E011	GE	GEN'L PURP GRAPPLE	GE	1139F11E011K	KE	IRB201	INA	INA	INA	INA	1S	INA	INA	INA	INA	INA	1A	1A	INA		
M-001	1BS-285/F16-E006	GE	IN VESSEL RACK	GE	F16-13-1	KE	IRB201	INA	X	INA	INA	D	INA	INA	13.5	13.5	13.5	1A	1A	MO01		
M-001	1BS-288/F16-E009	GE	DEFECTV FUEL STR CNT	GE	1139F16E009K	KE	IRB201	CF	X	INA	0.6	D	INA	INA	>99	>99	>99	1A	1A	MO01	F	
M-001	1BT-207/C41-A003	GE	ACCUM-STBY LQ CNT N2	Greer Hydral	C41-55	BH	IRB162	IL	M	X	INA	4.5	1S	INA	INA	>99	>99	>99	1A	1A	MO01	
M-001	1CP-202/E11-C002	GE	RHR SYS PUMP	IR	E12-47	BC	IRB054	CF	X	INA	0.2	D	INA	INA	9	110	166	1A	1A	MO01		
M-001	1CP-206/E21-C001	GE	REACTR CORE SPRY PMP	IR	E21-29	BE	IRB054	CF	X	INA	0.2	D	INA	INA	113	112	166	1A	1A	MO01		
M-001	1CS-281/E11-E011	GE	GEN'L PURP GRAPPLE	GE	1139F11E011K	KE	IRB201	INA	INA	INA	INA	1S	INA	INA	INA	INA	INA	1A	1A	INA		
M-001	1CS-288/F16-E009	GE	DEFECTV FUEL STR CNT	GE	1138E009K1	KE	IRB201	CF	X	INA	0.6	D	INA	INA	>99	>99	>99	1A	1A	MO01		
M-001	1DP-202/E11-C002	GE	RHR SYS PUMP	IR	E12-47	BC	IRB054	CF	X	INA	0.2	D	INA	INA	9	110	166	1A	1A	MO01		
M-001	1DP-206/E21-C001	GE	REACTR CORE SPRY PMP	IR	E21-29	BE	IRB054	CF	X	INA	0.2	D	INA	INA	113	112	166	1A	1A	MO01		
M-001	1DS-288/F16-E009	GE	DEFECTV FUEL STR CNT	GE	1139F16E009K	KE	IRB201	CF	X	INA	0.6	D	INA	INA	>99	>99	>99	1A	1A	MO01		
M-001	1ES-288/F16-E009	GE	DEFECTV FUEL STR CNT	GE	1139F16E009K	KE	IRB201	CF	X	INA	0.6	D	INA	INA	>99	>99	>99	1A	1A	MO01		
M-001	1FS-288/F16-E009	GE	DEFECTV FUEL STR CNT	GE	1139F16E009K	KE	IRB201	CF	X	INA	0.6	D	INA	INA	>99	>99	>99	1A	1A	MO01		
M-001	1GS-288/F16-E009	GE	DEFECTV FUEL STR CNT	GE	1139F16E009K	KE	IRB201	CF	X	INA	0.6	D	INA	INA	>99	>99	>99	1A	1A	MO01		
M-001	1HS-288/F16-E009	GE	DEFECTV FUEL STR CNT	GE	1139F16E009K	KE	IRB201	CF	X	INA	0.6	D	INA	INA	>99	>99	>99	1A	1A	MO01		
M-001	10C-002/H21-P002	GE	REACTR WTR CLN-UP RK	GE	H22-12-1	BG	IRB077	CF	X	INA	1.0	INA	MF	MD	129	111	195	1A	1A	MO01		
M-001	10C-004/H21-P004	GE	RPV LVL & PRESS A RK	GE	H22-12-1	BB	IRB077	CF	X	INA	1.0	INA	MF	MD	129	111	195	1A	1A	MO01		
M-001	10C-005/H21-P005	GE	RPV LVL & PRESS A RK	GE	H22-12-1	BB	IRB077	CF	X	INA	1.0	INA	MF	MD	129	111	195	1A	1A	MO01		
M-001	10C-006/H21-P006	GE	RECIRC PUMP A RACK	GE	H22-12-1	BB	IRB077	CF	X	INA	1.0	INA	MF	MD	129	111	195	1A	1A	MO01		
M-001	10C-009/H21-P009	GE	JET PUMP RACK A	GE	H22-12-1	BB	IRB077	CF	X	INA	1.0	INA	MF	MD	129	111	195	1A	1A	MO01		
M-001	10C-010/H21-P010	GE	JET PUMP RACK B	GE	H22-12-1	BB	IRB077	CF	X	INA	1.0	INA	MF	MD	129	111	195	1A	1A	MO01		
M-001	10C-011/H21-P011	GE	STBY LIQ CTRL SYS PN	GE	H22-12-1	BH	IRB162	CF	X	INA	1.0	INA	MF	MD	129	111	195	1A	1A	MO01		
M-001	10C-014/H21-P014	GE	A/HPCI LEAK DET A RK	GE	H22-12-1	BJ	IRB054	CF	X	INA	1.0	INA	MF	MD	129	111	195	1A	1A	MO01		
M-001	10C-015/H21-P015	GE	MS C/D & RECIRC A FL	GE	H22-12-1	BB	IRB077	CF	X	INA	1.0	INA	MF	MD	129	111	195	1A	1A	MO01		
M-001	10C-016/H21-P016	GE	HPCI LEAK DET	GE	H22-12-1	BJ	IRB077	CF	X	INA	1.0	INA	MF	MD	129	111	195	1A	1A	MO01		
M-001	10C-018/H21-P018	GE	RHR A & ADS RACK	GE	H22-12-1	BC	IRB054	CF	X	INA	1.0	INA	MF	MD	129	111	195	1A	1A	MO01		
M-001	10C-021/H21-P021	GE	RHR B & ADS RACK	GE	H22-12-1	BC	IRB054	CF	X	INA	1.0	INA	MF	MD	129	111	195	1A	1A	MO01		

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NSSS: GE      page 33 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION		LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1	IRRS	CODES & STDS					
						BLDG	IM											
M-001	110C-022/H21-P022	GEI	RECIRC PUMP B RACK	GE	H22-12-1	BB	RB077	CFIX	INA1.0	INA	MF	MD	129	111	195	IA	IA	IM001
M-001	110C-025/H21-P025	GEI	MS C/D & RECIRC A FL	GE	H22-12-1	BB	RB077	CFIX	INA1.0	INA	MF	MD	129	111	195	IA	IA	IM001
M-001	110C-026/H21-P026	GEI	RPV LVL & PRESS D RK	GE	H22-12-1	BB	RB077	CFIX	INA1.0	INA	MF	MD	129	111	195	IA	IA	IM001
M-001	110C-027/H21-P027	GEI	RPV LVL & PRESS B RK	GE	H22-12-1	BB	RB077	CFIX	INA1.0	INA	MF	MD	129	111	195	IA	IA	IM001
M-001	110C-030/H21-P030	GEI	SRM A-IRM A/E PRMP PI	GE	A00-794-16	BB	RB102	CFIX	INA1.0	INA	MF	MD	120	>991	>991	IA	ID	IM001
M-001	110C-031/H21-P031	GEI	SRM B-IRM B/F PRMP PI	GE	A00-794-16	BB	RB102	CFIX	INA1.0	INA	MF	MD	120	>991	>991	IA	ID	IM001
M-001	110C-032/H21-P032	GEI	SRM C-IRM C/G PRMP PI	GE	A00-794-16	BB	RB102	CFIX	INA1.0	INA	MF	MD	120	>991	>991	IA	ID	IM001
M-001	110C-033/H21-P033	GEI	SRM D-IRM D/H PRMP PI	GE	A00-794-16	BB	RB102	CFIX	INA1.0	INA	MF	MD	120	>991	>991	IA	ID	IM001
M-001	110C-037/H21-P037	GEI	D/RCIC LEAK DT D PNL	GE	H22-12-1	FC	RB077	CFIX	INA1.0	INA	MF	MD	129	111	195	IA	IA	IM001
M-001	110C-041/H21-P041	GEI	MS A/B & RECRC B FLO	GE	H22-12-1	BB	RB077	CFIX	INA1.0	INA	MF	MD	129	111	195	IA	IA	IM001
M-001	110C-042/H21-P042	GEI	MS A/B & RECRC B FLO	GE	H22-12-1	BB	RB077	CFIX	INA1.0	INA	MF	MD	129	111	195	IA	IA	IM001
M-001	110C-069/H21-P069	GEI	RHR D RACK & ADS	GE	H22-12-1	BC	RB054	CFIX	INA1.0	INA	MF	MD	129	111	195	IA	IA	IM001
M-001	110C-608/H11-P608	GEI	PWR RNG NTRN MON CAB	GE	H11-00009	SE	CR137	CFIX	INA1.0	INA	MF	MD	112	7	>551	IA	IA	IM001
M-001	110C-609/H11-P609	GEI	RPS PV 1&3 LG VRT BD	GE	A00-794-13	SB	CR137	CFIX	INA1.0	INA	MF	MD	122	137	137	IA	IA	IM001
M-001	110C-611/H11-P611	GEI	RPS PV 2&4 LG VRT BD	GE	A00-794-13	SB	CR137	CFIX	INA1.0	INA	MF	MD	122	137	137	IA	IA	IM001
M-001	110C-617/H11-P617	GEI	RV 1 RHR & CS RLY VBI	GE	A00-1138-H	BC	CR102	CFIX	INA1.85	INA	MF	MD	116	112	>331	IA	IA	IM001
M-001	110C-618/H11-P618	GEI	DV 2 RHR & CS RLY VBI	GE	A00-1138-H	BC	CR102	CFIX	INA1.85	INA	MF	MD	116	112	>331	IA	IA	IM001
M-001	110C-620/H11-P620	GEI	HPCI RELAY VERT BRD	GE	A00-1138-R	BJ	CR102	CFIX	INA1.85	INA	MF	MD	129	122	>601	IA	IA	IM001
M-001	110C-621/H11-P621	GEI	RCIC RELAY VERT BRD	GE	A00-1138-R	BJ	CR102	CFIX	INA1.85	INA	MF	MD	129	122	>601	IA	IA	IM001
M-001	110C-622/H11-P622	GEI	INBRD ISOL VLV RL VBI	GE	A00-1138-R	SM	CR102	CFIX	INA1.85	INA	MF	MD	129	122	>601	IA	IA	IM001
M-001	110C-623/H11-P623	GEI	OUTBD ISOL VLV RL VBI	GE	A00-1138-R	SM	CR102	CFIX	INA1.85	INA	MF	MD	129	122	>601	IA	IA	IM001
M-001	110C-628/H11-P628	GEI	ADS DIV 2 RLY VRT BD	GE	A00-1138-R	BB	CR102	CFIX	INA1.85	INA	MF	MD	129	122	>601	IA	IA	IM001
M-001	110C-631/H11-P631	GEI	ADS DIV 4 RLY VRT BD	GE	A00-1138-R	BB	CR102	CFIX	INA1.85	INA	MF	MD	129	122	>601	IA	IA	IM001
M-001	110C-635/H11-P635	GEI	RD MONTR A/B INSTR CI	GE	A00-1138-P	SP	CR137	CFIX	INA1.0	INA	MF	MD	119	137	131	IA	IA	IM001
M-001	110C-636/H11-P636	GEI	RD MOTR C/D INSTR CBI	GE	A00-1138-P	SP	CR137	CFIX	INA1.0	INA	MF	MD	119	137	131	IA	IA	IM001
M-001	110C-640/H11-P640	GEI	DIV 4 RHR & CS RL VBI	GE	A00-1138-H	BC	CR102	CFIX	INA1.85	INA	MF	MD	116	112	>331	IA	IA	IM001
M-001	110C-641/H11-P641	GEI	DIV 3 RHR & CS RL VBI	GE	A00-1138-H	BC	CR102	CFIX	INA1.85	INA	MF	MD	116	112	>331	IA	IA	IM001
M-001	110E-209/E51-C002	GEI	COND- RCIC TURB	Terry Turb	13622-527-1	FC	RB054	CFIX	INA0.2	INA	MF	MD	116	116	118	IA	IA	IM001
M-001	110E-210/E41-C002	GEI	COND- HPCI TURB	Terry Turb	13622-527-1	FC	RB054	CFIX	INA0.2	INA	MF	MD	116	116	118	IA	IA	IM001
M-001	110E-212/E51-C002	GEI	COOLR- RCIC TURB LO	Terry Turb	13622-527-1	FC	RB054	CFIX	INA0.2	INA	MF	MD	116	116	118	IA	IA	IM001
M-001	110E-213/E41-C002	GEI	COOLR- HPCI TURB LO	Terry Turb	13622-527-1	FC	RB054	CFIX	INA0.2	INA	MF	MD	116	116	118	IA	IA	IM001
M-001	110P-203/E51-C001	GEI	REAC CR ISO CLNG PMP	Bngm Wlmt	E51-110	BD	RB054	CFIX	INA0.2	INA	MF	INA	143	135	>991	IA	IA	IM001
M-001	110P-204/E41-C001	GEI	HPCI COOLG MAIN PUMP	BJ	13076-267-1	BJ	RB054	CFIX	INA0.2	INA	MF	INA	113	>21	>991	IA	IA	IM001
M-001	110P-213/E41-C002	GEI	HPCI AUX OIL PUMP	Terry Turb	13622-527-1	FC	RB054	CFIX	INA0.2	INA	MF	MD	116	116	118	IA	IA	IM001
M-001	110P-215/E41-C002	GEI	HPCI COND PUMP	Terry Turb	13622-527-1	FC	RB054	CFIX	INA0.2	INA	MF	MD	116	116	118	IA	IA	IM001
M-001	110P-216/E41-C002	GEI	HPCI GLAND SEAL PUMP	Terry Turb	13622-527-1	FC	RB054	CFIX	INA0.2	INA	MF	MD	116	116	118	IA	IA	IM001
M-001	110P-217/E41-C001	GEI	HPCI BOOSTER PUMP	BJ	13076-267-1	BJ	RB054	CFIX	INA0.2	INA	MF	INA	113	>21	>991	IA	IA	IM001
M-001	110P-219/E51-C002	GEI	RCIC GLAND SEAL PUMP	Terry Turb	13622-527-1	FC	RB054	CFIX	INA0.2	INA	MF	MD	116	116	118	IA	IA	IM001
M-001	110P-220/E51-C002	GEI	RCIC VAC TANK PUMP	Terry Turb	13622-527-1	FC	RB054	CFIX	INA0.2	INA	MF	MD	116	116	118	IA	IA	IM001
M-001	110P-272/E41-C002	GEI	HPCI TRB MN OIL PUMP	Terry Turb	13622-527-1	FC	RB054	CFIX	INA0.2	INA	MF	MD	116	116	118	IA	IA	IM001
M-001	110S-211/E41-C002	GEI	HPCI TURBINE	Terry Turb	13622-527-1	FC	RB054	CFIX	INA0.2	INA	MF	MD	116	116	118	IA	IA	IM001
M-001	110S-212/E51-C002	GEI	RCIC TURBINE	Terry Turb	13622-527-1	FC	RB054	CFIX	INA0.2	INA	MF	MD	116	116	118	IA	IA	IM001
M-001	110S-233/F13-E008	GEI	SLING- DRYER & SEPRT	Cal Pac Fab	F13-9	KE	RB201	INA	INA	INA	INA	INA	INA	INA	INA	IA	IA	INA

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL--NSSS: GE      page 34 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG AND IO	MOD:REQ	IT	FIT	DIF/BIS/SI	LOWEST NATRL FREQ	STAT-IRR	CODES			
M-001	110S-234/F13-E009	GE	HEAD STRONGBACK	Cal Pac Fab	F13-00011	KE:RB201	NA:NA:NA:NA	IS	NA	NA	NA	NA	NA	F		
M-001	110S-238/F15-E003	GE	REFUELNG PLATFORM	Prog Remote	138F15E006	KE:RB201	CF:NA:0.61D	NA	NA	9	9	9	IA	MOO1		
M-001	110S-253/F14-E002	GE	CONTROL ROD GRAPPLE	GE	139F14E02K	KE:RB201	NA:NA:NA:NA	IS	NA	NA	NA	NA	IA	NA		
M-001	110S-290/F16-E012	GE	INSTLL KT-FL STG VLT	GE	F00-12	KE:RB201	CF:NA:0.51D	NA	NA	*	*	*	IA	MOO1		
M-001	110T-204/C41-A001	GE	STBY LQ CTRL STR TNK	Alpha Tank	383HA440	BH:RB162	CF:NA:1.01S	NA	NA	59	59	>99	IA	MOO1		
M-001	11ABFEN51/B21N051	GE	FLOW ELEMENT	GE	B21-0288	AB:RB112	LM:IX	IX	1.31D	NA	NA	>99	>99	>99	IA	MOO1
M-001	11ABFEN52/B21N052	GE	FLOW ELEMENT	GE	B21-0288	AB:RB112	LM:IX	IX	1.31D	NA	NA	>99	>99	>99	IA	MOO1
M-001	11ABFEN53/B21N053	GE	FLOW ELEMENT	GE	B21-0288	AB:RB112	LM:IX	IX	1.31D	NA	NA	>99	>99	>99	IA	MOO1
M-001	11ABFEN54/B21N054	GE	FLOW ELEMENT	GE	B21-0288	AB:RB112	LM:IX	IX	1.31D	NA	NA	>99	>99	>99	IA	MOO1
M-001	11BCFEN12/E11N012	GE	RHR ORIFICE	Daniel	E11-N012-1	BC:RB132	LM:IX	NA	NA	IS	NA	NA	NA	IA	MOO1	
M-001	11BCFEN14A/E11N14	GE	RHR ORIFICE	Daniel	E11-N014-1	BC:RB077	LM:IX	NA	NA	IS	NA	NA	NA	IA	MOO1	
M-001	11BCFEN14B/E11N14	GE	RHR ORIFICE	Daniel	E11-N014-1	BC:RB077	LM:IX	NA	NA	IS	NA	NA	NA	IA	MOO1	
M-001	11BCFEN14C/E11N14	GE	RHR ORIFICE	Daniel	E11-N014-1	BC:RB054	LM:IX	NA	NA	IS	NA	NA	NA	IA	MOO1	
M-001	11BCFEN14D/E11N14	GE	RHR ORIFICE	Daniel	E11-N014-1	BC:RB054	LM:IX	NA	NA	IS	NA	NA	NA	IA	MOO1	
M-001	11BDFEN01/E51N001	GE	RCIC ORIFICE	Daniel	E51-N001-1	BD:RB054	LM:IX	NA	NA	IS	NA	NA	NA	IA	MOO1	
M-001	11BEFEN02A/E21N02	GE	LPCS ORIFICE	Daniel	E51-N002-1	BE:RB054	LM:IX	NA	NA	IS	NA	NA	NA	IA	MOO1	
M-001	11BEFEN02B/E21N02	GE	LPCS ORIFICE	Daniel	E51-N002-1	BE:RB054	LM:IX	NA	NA	IS	NA	NA	NA	IA	MOO1	
M-001	11BGFEN11/G33N011	GE	RWCU FLOW ORIFICE			BG:RB132	LM:IX	NA	NA	IS	NA	NA	NA	IA	MOO1	
M-001	11BGFEN35/G33N035	GE	RWCU FLOW ELEMENT	Permutit	3387-62	BG:RB145	LM:IX	NA	NA	IS	NA	NA	NA	IA	MOO1	
M-001	11BGFEN40/G33N040	GE	RWCU FLOW ORIFICE			BG:RB102	LM:IX	NA	NA	IS	NA	NA	NA	IA	MOO1	
M-001	11BJFEN07/E41N007	GE	HPCI ORIFICE	Daniel	E41-N007-1	BJ:RB054	LM:IX	NA	NA	IS	NA	NA	NA	IA	MOO1	
M-001	11ABPSVF13A/B21F13	GE	SRV	Target Rock		AB:RB121	LM:IX	IX	IS	MF	MD			IB	MOO1	
M-001	11ABPSVF13B/B21F13	GE	SRV	Target Rock		AB:RB121	LM:IX	IX	IS	MF	MD			IB	MOO1	
M-001	11ABPSVF13C/B21F13	GE	SRV	Target Rock		AB:RB121	LM:IX	IX	IS	MF	MD			IB	MOO1	
M-001	11ABPSVF13D/B21F13	GE	SRV	Target Rock		AB:RB121	LM:IX	IX	IS	MF	MD			IB	MOO1	
M-001	11ABPSVF13E/B21F13	GE	SRV	Target Rock		AB:RB121	LM:IX	IX	IS	MF	MD			IB	MOO1	
M-001	11ABPSVF13F/B21F13	GE	SRV	Target Rock		AB:RB121	LM:IX	IX	IS	MF	MD			IB	MOO1	
M-001	11ABPSVF13G/B21F13	GE	SRV	Target Rock		AB:RB121	LM:IX	IX	IS	MF	MD			IB	MOO1	
M-001	11ABPSVF13H/B21F13	GE	SRV	Target Rock		AB:RB121	LM:IX	IX	IS	MF	MD			IB	MOO1	
M-001	11ABPSVF13J/B21F13	GE	SRV	Target Rock		AB:RB121	LM:IX	IX	IS	MF	MD			IB	MOO1	
M-001	11ABPSVF13K/B21F13	GE	SRV	Target Rock		AB:RB121	LM:IX	IX	IS	MF	MD			IB	MOO1	
M-001	11ABPSVF13L/B21F13	GE	SRV	Target Rock		AB:RB121	LM:IX	IX	IS	MF	MD			IB	MOO1	
M-001	11ABPSVF13M/B21F13	GE	SRV	Target Rock		AB:RB121	LM:IX	IX	IS	MF	MD			IB	MOO1	
M-001	11ABPSVF13P/B21F13	GE	SRV	Target Rock		AB:RB121	LM:IX	IX	IS	MF	MD			IB	MOO1	
M-001	11ABPSVF13R/B21F13	GE	SRV	Target Rock		AB:RB121	LM:IX	IX	IS	MF	MD			IB	MOO1	
M-001	11ABV028/B21F022A	GE	MSIV	A&M		AB:RB100	LM:IX	IX	INA	MF	MD			IB	MOO1	
M-001	11ABV029/B21F022B	GE	MSIV	A&M		AB:RB100	LM:IX	IX	INA	MF	MD			IB	MOO1	
M-001	11ABV030/B21F022C	GE	MSIV	A&M		AB:RB100	LM:IX	IX	INA	MF	MD			IB	MOO1	
M-001	11ABV031/B21F022D	GE	MSIV	A&M		AB:RB100	LM:IX	IX	INA	MF	MD			IB	MOO1	
M-001	11ABV032/B21F028A	GE	MSIV	A&M		AB:RB102	LM:IX	IX	INA	MF	MD			IB	MOO1	
M-001	11ABV033/B21F028B	GE	MSIV	A&M		AB:RB102	LM:IX	IX	INA	MF	MD			IB	MOO1	
M-001	11ABV034/B21F028C	GE	MSIV	A&M		AB:RB102	LM:IX	IX	INA	MF	MD			IB	MOO1	
M-001	11ABV035/B21F028D	GE	MSIV	A&M		AB:RB102	LM:IX	IX	INA	MF	MD			IB	MOO1	

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: RECHTEL      NSSS: GE      page 15 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG AND ELEV	LOAD CONSIDER	QUAL METHOD	LOWEST NATRL FREQ	STAT	RRS CODES
M-001	18BV001/B31F023A	GE	RECIRC SUCTION VLV	Lunkhnr	1206-B33BLKV	DB:RB077:LMIX	17.5:D	INA	159 128	>99:A	IA:MOD1:F
M-001	18BV004/B31F023B	GE	RECIRC SUCTION VLV	Lunkhnr	1206-B33BLKV	DB:RB077:LMIX	17.5:D	INA	159 128	>99:A	IA:MOD1:F
M-001	18BV002/B31F031A	GE	RECIRC DISCHARGE VLV	Lunkhnr	1206-B33BLKV	DB:RB100:LMIX	13.5:D	INA	159 128	>99:A	IA:MOD1:F
M-001	18BV005/B31F031B	GE	RECIRC DISCHARGE VLV	Lunkhnr	1206-B33BLKV	DB:RB100:LMIX	13.5:D	INA	159 128	>99:A	IA:MOD1:F
M-001	1BCV005/E11F041D	GE	RHR CHK VALVE	A&M	15226-127	BC:RB100:LMIX	4.5:D	INA	>33>33>33	A:IA:MOD1	
M-001	1BCV014/E11F050B	GE	RHR CHK VALVE	A&M	15226-127	BC:RB100:LMIX	4.5:D	INA	>33>33>33	A:IA:MOD1	
M-001	1BCV017/E11F041B	GE	RHR CHK VALVE	A&M	15226-127	BC:PB100:LMIX	4.5:D	INA	>33>33>33	A:IA:MOD1	
M-001	1BCV102/E11F041C	GE	RHR CHK VALVE	A&M	15226-127	BC:RB100:LMIX	4.5:D	INA	>33>33>33	A:IA:MOD1	
M-001	1BCV111/E11F050A	GE	RHR CHK VALVE	A&M	15226-127	BC:RB100:LMIX	4.5:D	INA	>33>33>33	A:IA:MOD1	
M-001	1BCV114/E11F041A	GE	RHR CHK VALVE	A&M	15226-127	BC:RB100:LMIX	4.5:D	INA	>33>33>33	A:IA:MOD1	
M-001	1BEV002/E21F006B	GE	LPCS CHK VALVE	A&M	15226-127	BE:RB100:LMIX	4.5:D	INA	>33>33>33	A:IA:MOD1	
M-001	1BEV006/E21F006A	GE	LPCS CHK VALVE	A&M	15226-127	BE:RB100:LMIX	4.5:D	INA	>33>33>33	A:IA:MOD1	
M-001	1BFV077/C11F011	GE	CRD DRAIN VALVE	Hammel-Dahl	158840RB	BF:RB077:LMIX		INA:MF	151 132	>99:A	IA:MOD1
M-001	1BFV076/C11F181	GE	CRD DRAIN VALVE	Hammel-Dahl	158840RB	BF:RB077:LMIX		INA:MF	151 132	>99:A	IA:MOD1
M-001	1BFV084/C11F010	GE	CRD VENT VALVE	Hammel-Dahl	158840RB	BF:RB102:LMIX		INA:MF	160 120	>99:A	IA:MOD1
M-001	1BFV083/C11F180	GE	CRD VENT VALVE	Hammel-Dahl	158840RB	BF:RB102:LMIX		INA:MF	160 120	>99:A	IA:MOD1
M-001	1BHV008/C41F004A	GE	SLC EXPLOSIVE VALVE	Conax	158869	BH:RB162:LMIX	4.5	INA:SF	>33>33>33	A:IA:MOD1	
M-001	1BHV009/C41F004B	GE	SLC EXPLOSIVE VALVE	Conax	158869	BH:RB162:LMIX	4.5	INA:SF	>33>33>33	A:IA:MOD1	
M-001	1BFSVF9A/C11F009	GE	CRD SOLENOID VALVE	Valcor	16289-876-2	BF:RB102:LMIX		INA:MF	>99>99>99	A:IA:MOD1	
M-001	1BFSVF9B/C11F009	GE	CRD SOLENOID VALVE	Valcor	16289-876-2	BF:RB102:LMIX		INA:MF	>99>99>99	A:IA:MOD1	
M-001	1BFSVF182A/C11F182	GE	CRD SOLENOID VALVE	Valcor	16289-876-2	BF:RB102:LMIX		INA:MF	>99>99>99	A:IA:MOD1	
M-001	1BFSVF182B/C11F182	GE	CRD SOLENOID VALVE	Valcor	16289-876-2	BF:RB102:LMIX		INA:MF	>99>99>99	A:IA:MOD1	
M-001	10C601/C22P001	GE	CONTROL ROOM PANEL	GE	1 C22-00017	SA:CR163:CFIX	1.0	INA:MF	125 112 187	IA:IA:MOD1	
M-001	10C602/C22P002	GE	CONTROL ROOM PANEL	GE	1 C22-00017	SA:CR163:CFIX	1.0	INA:MF	125 112 187	IA:IA:MOD1	
M-001	1C11-F160A,B	GE	CRD ARI SOL VLV	Valcor	158856-1	BF:RB102:LMIX		INA:MF	>42>65>44	IA:IA:MOD1	
M-001	1C11-F162A,B,C,D	GE	CRD ARI SOL VLV	Valcor	158856-1	BF:RB102:LMIX		INA:MF	>42>65>44	IA:IA:MOD1	
M-001	1C11-F163A,B	GE	CRD ARI SOL VLV	Valcor	158856-1	BF:RB102:LMIX		INA:MF	>42>65>44	IA:IA:MOD1	
M-001	10S-213-3047	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CFIX	0.3	INA:MF	2 1 3 110	IA:IA:MOD1	
M-001	10S-213-2647	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CFIX	0.3	INA:MF	2 1 3 110	IA:IA:MOD1	
M-001	10S-213-2247	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CFIX	0.3	INA:MF	2 1 3 110	IA:IA:MOD1	
M-001	10S-213-2643	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CFIX	0.3	INA:MF	2 1 3 110	IA:IA:MOD1	
M-001	10S-213-2243	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CFIX	0.3	INA:MF	2 1 3 110	IA:IA:MOD1	
M-001	10S-213-1843	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CFIX	0.3	INA:MF	2 1 3 110	IA:IA:MOD1	
M-001	10S-213-1443	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CFIX	0.3	INA:MF	2 1 3 110	IA:IA:MOD1	
M-001	10S-213-0243	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CFIX	0.3	INA:MF	2 1 3 110	IA:IA:MOD1	
M-001	10S-213-0643	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CFIX	0.3	INA:MF	2 1 3 110	IA:IA:MOD1	
M-001	10S-213-1043	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CFIX	0.3	INA:MF	2 1 3 110	IA:IA:MOD1	
M-001	10S-213-1439	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CFIX	0.3	INA:MF	2 1 3 110	IA:IA:MOD1	
M-001	10S-213-1839	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CFIX	0.3	INA:MF	2 1 3 110	IA:IA:MOD1	
M-001	10S-213-2259	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CFIX	0.3	INA:MF	2 1 3 110	IA:IA:MOD1	
M-001	10S-213-2635	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CFIX	0.3	INA:MF	2 1 3 110	IA:IA:MOD1	
M-001	10S-213-2235	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CFIX	0.3	INA:MF	2 1 3 110	IA:IA:MOD1	
M-001	10S-213-1835	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CFIX	0.3	INA:MF	2 1 3 110	IA:IA:MOD1	



MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL WSSS: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT		LOCATION		LOAD	QUAL.	LOWEST			STAT-		RRS	CODES & STDS
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG AND IO ELEV	IM IO	REQ IN	IT	METHOD	NATRL FREQ	US	Hz		
M-001	10S-213-1435	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.3INAMF	SD	2	3	110	A	A	MOO1	
M-001	10S-213-1035	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.3INAMF	SD	2	3	110	A	A	MOO1	
M-001	10S-213-1039	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.3INAMF	SD	2	3	110	A	A	MOO1	
M-001	10S-213-1447	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.3INAMF	SD	2	3	110	A	A	MOO1	
M-001	10S-213-1847	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.3INAMF	SD	2	3	110	A	A	MOO1	
M-001	10S-213-1051	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.3INAMF	SD	2	3	110	A	A	MOO1	
M-001	10S-213-1451	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.3INAMF	SD	2	3	110	A	A	MOO1	
M-001	10S-213-1851	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.3INAMF	SD	2	3	110	A	A	MOO1	
M-001	10S-213-2251	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.3INAMF	SD	2	3	110	A	A	MOO1	
M-001	10S-213-2651	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.3INAMF	SD	2	3	110	A	A	MOO1	
M-001	10S-213-5055	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.3INAMF	SD	2	3	110	A	A	MOO1	
M-001	10S-213-2655	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.3INAMF	SD	2	3	110	A	A	MOO1	
M-001	10S-213-2255	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.3INAMF	SD	2	3	110	A	A	MOO1	
M-001	10S-213-1855	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.3INAMF	SD	2	3	110	A	A	MOO1	
M-001	10S-213-1047	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.3INAMF	SD	2	3	110	A	A	MOO1	
M-001	10S-213-0639	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.3INAMF	SD	2	3	110	A	A	MOO1	
M-001	10S-213-1431	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.3INAMF	SD	2	3	110	A	A	MOO1	
M-001	10S-213-1831	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.3INAMF	SD	2	3	110	A	A	MOO1	
M-001	10S-213-2231	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.3INAMF	SD	2	3	110	A	A	MOO1	
M-001	10S-213-2631	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.3INAMF	SD	2	3	110	A	A	MOO1	
M-001	10S-213-3031	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.3INAMF	SD	2	3	110	A	A	MOO1	
M-001	10S-213-1031	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.3INAMF	SD	2	3	110	A	A	MOO1	
M-001	10S-213-0631	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.3INAMF	SD	2	3	110	A	A	MOO1	
M-001	10S-213-0635	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.3INAMF	SD	2	3	110	A	A	MOO1	
M-001	10S-213-0235	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.3INAMF	SD	2	3	110	A	A	MOO1	
M-001	10S-213-0231	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.3INAMF	SD	2	3	110	A	A	MOO1	
M-001	10S-213-0239	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.3INAMF	SD	2	3	110	A	A	MOO1	
M-001	10S-213-0647	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.3INAMF	SD	2	3	110	A	A	MOO1	
M-001	10S-213-1859	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.3INAMF	SD	2	3	110	A	A	MOO1	
M-001	10S-213-2259	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.3INAMF	SD	2	3	110	A	A	MOO1	
M-001	10S-213-2659	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.3INAMF	SD	2	3	110	A	A	MOO1	
M-001	10S-213-1455	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.3INAMF	SD	2	3	110	A	A	MOO1	
M-001	10S-213-0227	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.3INAMF	SD	2	3	110	A	A	MOO1	
M-001	10S-213-0219	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.3INAMF	SD	2	3	110	A	A	MOO1	
M-001	10S-213-1803	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.3INAMF	SD	2	3	110	A	A	MOO1	
M-001	10S-213-2203	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.3INAMF	SD	2	3	110	A	A	MOO1	
M-001	10S-213-2603	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.3INAMF	SD	2	3	110	A	A	MOO1	
M-001	10S-213-1011	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.3INAMF	SD	2	3	110	A	A	MOO1	
M-001	10S-213-1407	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.3INAMF	SD	2	3	110	A	A	MOO1	
M-001	10S-213-1807	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.3INAMF	SD	2	3	110	A	A	MOO1	
M-001	10S-213-2207	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.3INAMF	SD	2	3	110	A	A	MOO1	
M-001	10S-213-2607	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.3INAMF	SD	2	3	110	A	A	MOO1	
M-001	10S-213-3007	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102CFIX	INA10.3INAMF	SD	2	3	110	A	A	MOO1	

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL --NSSS: GE      page 37 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION		LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT	IRRS REF	CODES & STDS				
						BLDG	IM										
M-001	10S-213-2611	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CFIX	NA10.3	NA1MF	SD	2	3	110	IA	IA	MO01
M-001	10S-213-2211	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CFIX	NA10.3	NA1MF	SD	2	3	110	IA	IA	MO01
M-001	10S-213-1811	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CFIX	NA10.3	NA1MF	SD	2	3	110	IA	IA	MO01
M-001	10S-213-1411	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CFIX	NA10.3	NA1MF	SD	2	3	110	IA	IA	MO01
M-001	10S-213-3015	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CFIX	NA10.3	NA1MF	SD	2	3	110	IA	IA	MO01
M-001	10S-213-2615	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CFIX	NA10.3	NA1MF	SD	2	3	110	IA	IA	MO01
M-001	10S-213-2215	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CFIX	NA10.3	NA1MF	SD	2	3	110	IA	IA	MO01
M-001	10S-213-1815	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CFIX	NA10.3	NA1MF	SD	2	3	110	IA	IA	MO01
M-001	10S-213-1415	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CFIX	NA10.3	NA1MF	SD	2	3	110	IA	IA	MO01
M-001	10S-213-0619	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CFIX	NA10.3	NA1MF	SD	2	3	110	IA	IA	MO01
M-001	10S-213-0627	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CFIX	NA10.3	NA1MF	SD	2	3	110	IA	IA	MO01
M-001	10S-213-2619	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CFIX	NA10.3	NA1MF	SD	2	3	110	IA	IA	MO01
M-001	10S-213-2219	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CFIX	NA10.3	NA1MF	SD	2	3	110	IA	IA	MO01
M-001	10S-213-1819	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CFIX	NA10.3	NA1MF	SD	2	3	110	IA	IA	MO01
M-001	10S-213-1419	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CFIX	NA10.3	NA1MF	SD	2	3	110	IA	IA	MO01
M-001	10S-213-1019	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CFIX	NA10.3	NA1MF	SD	2	3	110	IA	IA	MO01
M-001	10S-213-3023	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CFIX	NA10.3	NA1MF	SD	2	3	110	IA	IA	MO01
M-001	10S-213-2623	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CFIX	NA10.3	NA1MF	SD	2	3	110	IA	IA	MO01
M-001	10S-213-2223	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CFIX	NA10.3	NA1MF	SD	2	3	110	IA	IA	MO01
M-001	10S-213-1015	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CFIX	NA10.3	NA1MF	SD	2	3	110	IA	IA	MO01
M-001	10S-213-0615	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CFIX	NA10.3	NA1MF	SD	2	3	110	IA	IA	MO01
M-001	10S-213-0223	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CFIX	NA10.3	NA1MF	SD	2	3	110	IA	IA	MO01
M-001	10S-213-2639	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CFIX	NA10.3	NA1MF	SD	2	3	110	IA	IA	MO01
M-001	10S-213-3039	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CFIX	NA10.3	NA1MF	SD	2	3	110	IA	IA	MO01
M-001	10S-213-0623	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CFIX	NA10.3	NA1MF	SD	2	3	110	IA	IA	MO01
M-001	10S-213-1023	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CFIX	NA10.3	NA1MF	SD	2	3	110	IA	IA	MO01
M-001	10S-213-1423	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CFIX	NA10.3	NA1MF	SD	2	3	110	IA	IA	MO01
M-001	10S-213-1825	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CFIX	NA10.3	NA1MF	SD	2	3	110	IA	IA	MO01
M-001	10S-213-1027	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CFIX	NA10.3	NA1MF	SD	2	3	110	IA	IA	MO01
M-001	10S-213-1427	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CFIX	NA10.3	NA1MF	SD	2	3	110	IA	IA	MO01
M-001	10S-213-1827	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CFIX	NA10.3	NA1MF	SD	2	3	110	IA	IA	MO01
M-001	10S-213-2227	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CFIX	NA10.3	NA1MF	SD	2	3	110	IA	IA	MO01
M-001	10S-213-2627	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CFIX	NA10.3	NA1MF	SD	2	3	110	IA	IA	MO01
M-001	10S-213-3027	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CFIX	NA10.3	NA1MF	SD	2	3	110	IA	IA	MO01
M-001	10S-213-3427	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CFIX	NA10.3	NA1MF	SD	2	3	110	IA	IA	MO01
M-001	10S-213-3827	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CFIX	NA10.3	NA1MF	SD	2	3	110	IA	IA	MO01
M-001	10S-213-4227	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CFIX	NA10.3	NA1MF	SD	2	3	110	IA	IA	MO01
M-001	10S-213-4627	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CFIX	NA10.3	NA1MF	SD	2	3	110	IA	IA	MO01
M-001	10S-213-5027	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CFIX	NA10.3	NA1MF	SD	2	3	110	IA	IA	MO01
M-001	10S-213-3043	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CFIX	NA10.3	NA1MF	SD	2	3	110	IA	IA	MO01
M-001	10S-213-3443	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CFIX	NA10.3	NA1MF	SD	2	3	110	IA	IA	MO01
M-001	10S-213-3843	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CFIX	NA10.3	NA1MF	SD	2	3	110	IA	IA	MO01
M-001	10S-213-3439	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CFIX	NA10.3	NA1MF	SD	2	3	110	IA	IA	MO01

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&B      A/E: BECHTEL      JNS99: GE      page 38 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION		LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ			STAT	RRS	CODES					
						BLDG	IM			10D	REQ	A				IT	FIT	DIF/BIS/SI	V	Q
M-001	105-213-5827	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	10.3	NA	MF	SD	2	3	110	IA	IA	MO01
M-001	105-213-5427	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	10.3	NA	MF	SD	2	3	110	IA	IA	MO01
M-001	105-213-5823	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	10.3	NA	MF	SD	2	3	110	IA	IA	MO01
M-001	105-213-5423	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	10.3	NA	MF	SD	2	3	110	IA	IA	MO01
M-001	105-213-5023	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	10.3	NA	MF	SD	2	3	110	IA	IA	MO01
M-001	105-213-4623	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	10.3	NA	MF	SD	2	3	110	IA	IA	MO01
M-001	105-213-4223	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	10.3	NA	MF	SD	2	3	110	IA	IA	MO01
M-001	105-213-3823	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	10.3	NA	MF	SD	2	3	110	IA	IA	MO01
M-001	105-213-3423	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	10.3	NA	MF	SD	2	3	110	IA	IA	MO01
M-001	105-213-3415	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	10.3	NA	MF	SD	2	3	110	IA	IA	MO01
M-001	105-213-3815	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	10.3	NA	MF	SD	2	3	110	IA	IA	MO01
M-001	105-213-4215	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	10.3	NA	MF	SD	2	3	110	IA	IA	MO01
M-001	105-213-4615	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	10.3	NA	MF	SD	2	3	110	IA	IA	MO01
M-001	105-213-5015	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	10.3	NA	MF	SD	2	3	110	IA	IA	MO01
M-001	105-213-5415	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	10.3	NA	MF	SD	2	3	110	IA	IA	MO01
M-001	105-213-3019	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	10.3	NA	MF	SD	2	3	110	IA	IA	MO01
M-001	105-213-3419	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	10.3	NA	MF	SD	2	3	110	IA	IA	MO01
M-001	105-213-3819	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	10.3	NA	MF	SD	2	3	110	IA	IA	MO01
M-001	105-213-4219	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	10.3	NA	MF	SD	2	3	110	IA	IA	MO01
M-001	105-213-4619	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	10.3	NA	MF	SD	2	3	110	IA	IA	MO01
M-001	105-213-3019	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	10.3	NA	MF	SD	2	3	110	IA	IA	MO01
M-001	105-213-3419	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	10.3	NA	MF	SD	2	3	110	IA	IA	MO01
M-001	105-213-5819	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	10.3	NA	MF	SD	2	3	110	IA	IA	MO01
M-001	105-213-5035	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	10.3	NA	MF	SD	2	3	110	IA	IA	MO01
M-001	105-213-3431	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	10.3	NA	MF	SD	2	3	110	IA	IA	MO01
M-001	105-213-4203	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	10.3	NA	MF	SD	2	3	110	IA	IA	MO01
M-001	105-213-5011	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	10.3	NA	MF	SD	2	3	110	IA	IA	MO01
M-001	105-213-4611	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	10.3	NA	MF	SD	2	3	110	IA	IA	MO01
M-001	105-213-4211	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	10.3	NA	MF	SD	2	3	110	IA	IA	MO01
M-001	105-213-3811	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	10.3	NA	MF	SD	2	3	110	IA	IA	MO01
M-001	105-213-3411	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	10.3	NA	MF	SD	2	3	110	IA	IA	MO01
M-001	105-213-3011	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	10.3	NA	MF	SD	2	3	110	IA	IA	MO01
M-001	105-213-3803	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	10.3	NA	MF	SD	2	3	110	IA	IA	MO01
M-001	105-213-3403	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	10.3	NA	MF	SD	2	3	110	IA	IA	MO01
M-001	105-213-3003	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	10.3	NA	MF	SD	2	3	110	IA	IA	MO01
M-001	105-213-4607	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	10.3	NA	MF	SD	2	3	110	IA	IA	MO01
M-001	105-213-4207	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	10.3	NA	MF	SD	2	3	110	IA	IA	MO01
M-001	105-213-3807	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	10.3	NA	MF	SD	2	3	110	IA	IA	MO01
M-001	105-213-3407	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	10.3	NA	MF	SD	2	3	110	IA	IA	MO01
M-001	105-213-3831	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	10.3	NA	MF	SD	2	3	110	IA	IA	MO01
M-001	105-213-4231	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	10.3	NA	MF	SD	2	3	110	IA	IA	MO01
M-001	105-213-4631	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	10.3	NA	MF	SD	2	3	110	IA	IA	MO01
M-001	105-213-5031	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	10.3	NA	MF	SD	2	3	110	IA	IA	MO01

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      WSSS: GE      page 39 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E S	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION		LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ			STAT	IRR	CODES & STDS						
						BLDG	IM			1	2	3				U	I	N			
M-001	105-213-5431	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	0.3	NA	MF	SD	2	3	110	1A	1A	MO01	
M-001	105-213-5835	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	0.3	NA	MF	SD	2	3	110	1A	1A	MO01	
M-001	105-213-5447	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	0.3	NA	MF	SD	2	3	110	1A	1A	MO01	
M-001	105-213-4259	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	0.3	NA	MF	SD	2	3	110	1A	1A	MO01	
M-001	105-213-3859	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	0.3	NA	MF	SD	2	3	110	1A	1A	MO01	
M-001	105-213-5051	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	0.3	NA	MF	SD	2	3	110	1A	1A	MO01	
M-001	105-213-3459	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	0.3	NA	MF	SD	2	3	110	1A	1A	MO01	
M-001	105-213-3059	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	0.3	NA	MF	SD	2	3	110	1A	1A	MO01	
M-001	105-213-3455	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	0.3	NA	MF	SD	2	3	110	1A	1A	MO01	
M-001	105-213-3855	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	0.3	NA	MF	SD	2	3	110	1A	1A	MO01	
M-001	105-213-4255	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	0.3	NA	MF	SD	2	3	110	1A	1A	MO01	
M-001	105-213-4655	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	0.3	NA	MF	SD	2	3	110	1A	1A	MO01	
M-001	105-213-4651	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	0.3	NA	MF	SD	2	3	110	1A	1A	MO01	
M-001	105-213-5047	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	0.3	NA	MF	SD	2	3	110	1A	1A	MO01	
M-001	105-213-5839	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	0.3	NA	MF	SD	2	3	110	1A	1A	MO01	
M-001	105-213-5831	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	0.3	NA	MF	SD	2	3	110	1A	1A	MO01	
M-001	105-213-4635	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	0.3	NA	MF	SD	2	3	110	1A	1A	MO01	
M-001	105-213-4235	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	0.3	NA	MF	SD	2	3	110	1A	1A	MO01	
M-001	105-213-3835	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	0.3	NA	MF	SD	2	3	110	1A	1A	MO01	
M-001	105-213-3435	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	0.3	NA	MF	SD	2	3	110	1A	1A	MO01	
M-001	105-213-3839	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	0.3	NA	MF	SD	2	3	110	1A	1A	MO01	
M-001	105-213-4239	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	0.3	NA	MF	SD	2	3	110	1A	1A	MO01	
M-001	105-213-4639	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	0.3	NA	MF	SD	2	3	110	1A	1A	MO01	
M-001	105-213-5039	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	0.3	NA	MF	SD	2	3	110	1A	1A	MO01	
M-001	105-213-5035	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	0.3	NA	MF	SD	2	3	110	1A	1A	MO01	
M-001	105-213-5435	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	0.3	NA	MF	SD	2	3	110	1A	1A	MO01	
M-001	105-213-4251	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	0.3	NA	MF	SD	2	3	110	1A	1A	MO01	
M-001	105-213-3851	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	0.3	NA	MF	SD	2	3	110	1A	1A	MO01	
M-001	105-213-3451	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	0.3	NA	MF	SD	2	3	110	1A	1A	MO01	
M-001	105-213-3051	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	0.3	NA	MF	SD	2	3	110	1A	1A	MO01	
M-001	105-213-3447	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	0.3	NA	MF	SD	2	3	110	1A	1A	MO01	
M-001	105-213-3847	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	0.3	NA	MF	SD	2	3	110	1A	1A	MO01	
M-001	105-213-4247	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	0.3	NA	MF	SD	2	3	110	1A	1A	MO01	
M-001	105-213-4647	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	0.3	NA	MF	SD	2	3	110	1A	1A	MO01	
M-001	105-213-5439	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	0.3	NA	MF	SD	2	3	110	1A	1A	MO01	
M-001	105-213-5843	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	0.3	NA	MF	SD	2	3	110	1A	1A	MO01	
M-001	105-213-5443	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	0.3	NA	MF	SD	2	3	110	1A	1A	MO01	
M-001	105-213-5043	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	0.3	NA	MF	SD	2	3	110	1A	1A	MO01	
M-001	105-213-4643	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	0.3	NA	MF	SD	2	3	110	1A	1A	MO01	
M-001	105-213-4243	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	NA	0.3	NA	MF	SD	2	3	110	1A	1A	MO01	
M-001	1107C3485	GE	TEMP ELEMENTS	PYCO	1A00-1043-1					IX	NA	4.5	IS	NA	NA	>33	>33	>33	1A	1D	MO01
M-001	1106B1302	GE	GUIDE TUBE VLV	GE	1A00-1084-15					IX	NA	0.3	NA	ISF	SD	>33	>33	>33	1A	1D	MO01

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NBSB: GE      page 40 of 101

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION			LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ			STAT-1	IRRS	CODES & STDS				
						BLDG	IM	IS			IS	IS	IS				IS	IS	IS	IS
M-001	1145C3103	GE	THERMOMETER	WEED	A00-1364-3				IX	INA	4.5	IS	INA	INA	>33	>33	>33	IA	ID	MO01
M-001	1145C3224	GE	TEMP ELEMENTS	PYCO	NEDE-30745				IX	IX	10.6	INA	IMF	IMD	>33	>33	>33	IA	ID	MO01
M-001	1157C4629	GE	TEMP SWITCH	WEED	A00-1364-4				IX	INA	1.0	ID	INA	INA	>33	>33	>33	IA	ID	MO01
M-001	1159C4361	GE	LEVEL SWITCH	MAGNETROL					IX	INA		INA	ISF	ISD				IB	ID	MO01
M-001	1159C4520	GE	TEMP ELEMENT	ROSEMONT	A00-1364-5				IX	INA	4.5	IS	INA	INA	>33	>33	>33	IA	ID	MO01
M-001	1163C1184	GE	PRES INDICATOR						IX	INA		INA	IMF	IMD				IB	ID	MO01
M-001	1163C1303	GE	LIMIT SWITCH	NAMCO	A00-1084-171				IX	INA	4.5	INA	ISF	IMD	>33	>33	>33	IA	ID	MO01
M-001	1163C1558	GE	PRES TRANSMIT						IX	IX		INA	IMF	IMD				IB	ID	MO01
M-001	1163C1560	GE	PRES TRANSMIT						IX	INA		INA	IMF	IMD				IB	ID	MO01
M-001	1163C1561	GE	PRES TRANSMIT						IX	IX		INA	IMF	IMD				IB	ID	MO01
M-001	1163C1563	GE	PRES TRANSMIT	ROSEMONT	A00-1084-101				IX	INA	10.2	INA	ISF	ISD	>33	>33	>33	IA	ID	MO01
M-001	1163C1564	GE	PRES TRANSMIT						IX	IX		INA	IMF	IMD				IB	ID	MO01
M-001	1163C1973	GE	LEVEL TRANSMIT						IX	INA		INA	IMF	IMD				IB	ID	MO01
M-001	1169C8392	GE	PRES TRANSMIT						IX	INA		INA	IMF	IMD				IB	ID	MO01
M-001	1169C8974	GE	TEMP INDICATOR	WEED	A00-1084-250				IX	INA	4.5	IS	INA	INA	>33	>33	>33	IA	ID	MO01
M-001	1184C4770	GE	PRES SWITCH	BARKSDALE	A00-901-4				IX	INA	4.5	INA	IMF	IMD	>33	18	113	IA	ID	MO01
M-001	1184C4775	GE	TRANSMITTER	GOULD	A00-1406				IX	INA	4.5	INA	IMF	IMD	>33	>33	>33	IA	ID	MO01
M-001	1184C4776	GE	LEVEL SWITCH	MAGNETROL	A00-1406				IX	INA	10.5	INA	IMF	IMD	>33	>33	>33	IA	ID	MO01
M-001	1188C7360	GE	PRES TRANSMIT	ROSEMONT	A00-1406				IX	INA	1.0	INA	IMF	IMD	>33	>33	>33	IA	ID	MO01
M-001	1204B7269	GE	CONDENS CHBR	GE	B21-191				IX	INA	INA	IS	INA	INA	>33	>33	>33	IA	ID	MO01
M-001	1237X731	GE	DETECTOR	GE	994-79-15				IX	INA	10.8	INA	IMF	IMD	>33	>33	>33	IA	ID	MO01
M-001	1238X660	GE	LOG RAD MONITOR						IX	INA		INA	IMF	IMD				IB	ID	MO01

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      N.E.S.S: GE      page 41 of 100

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION			LOAD			QUAL. METHOD			LOWEST NATRL FREQ:US			STAT: I	RRS REF	CODES %	
						BLDG	RM	IS	OD	REQ	A	T	F	D	B/S	B/S	V				Q
M-018	1(A-D)G400	A/E	SKID MOUNTED ENGINE	Colt	557(1)	KJ	DG102	CF	X	NA	NA	D	NA	NA	7	1	33	33	A	651	F
M-018	1(A-D)G400	A/E	GENERATOR		557(1)	KJ	DG102	CF	X	NA	NA	D	NA	NA	5	1	33	33	A	651	A,I
M-018	1(A-D)G400	A/E	OVERSPEED GOVERNOR		557(1)	KJ	DG102	EM	X	NA	NA	D	NA	NA	*	*	*	*	A	651	A,I
M-018	1(A-D)G400	A/E	SWITCH PANEL		557(7)	KJ	DG102	EM	X	NA	NA	NA	MF	MD	*	*	*	*	A	651	A,I
M-018	1(A-D)G400	A/E	DC TERMINAL BOX		557(7)	KJ	DG102	EM	X	NA	NA	NA	MF	MD	*	*	*	*	A	651	A,I
M-018	1(A-D)G400	A/E	VIBRATION CONVER. BOX		557(7)	KJ	DG102	EM	X	NA	NA	NA	MF	MD	*	*	*	*	A	651	A,I
M-018	1(A-D)G400	A/E	STARTING AIR DISTR.		557(7)	KJ	DG102	EM	X	NA	NA	NA	MF	MD	33	33	33	33	A	651	A,I
M-018	1(A-D)G400	A/E	AIR START VALVE		557(7)	KJ	DG102	EM	X	NA	NA	NA	MF	MD	33	33	33	33	A	651	A,I
M-018	1(A-D)G400	A/E	MAIN GOV'R ACTUATOR		557(7)	KJ	DG102	EM	X	NA	NA	NA	MF	MD	33	33	33	33	A	651	A,I
M-018	1(A-D)G400	A/E	OVERSPEED SWITCH		557(7)	KJ	DG102	EM	X	NA	NA	NA	MF	MD	*	*	*	*	A	651	A,I
M-018	1AC420	A/E	EXCITER CTRL PNL		557(6)	KJ	DG102	CF	X	NA	NA	NA	MF	MD	9	7	8	8	A	651	A,I
M-018	1AC421	A/E	LOCAL ENG CTRL PNL		557(6)	KJ	DG102	CF	X	NA	NA	NA	MF	MD	8	12	11	11	A	651	A,I
M-018	1AC422	A/E	REMOTE ENG CTRL PNL		557(6)	KJ	DG130	CF	X	NA	NA	NA	MF	MD	8	13	11	11	A	651	A,I
M-018	1AC423	A/E	REMOTE ENG CTRL PNL		557(6)	KJ	DG130	CF	X	NA	NA	NA	MF	MD	8	14	11	11	A	651	A,I
M-018	1AE404	A/E	LO HEAT EXCH		557(1)	KJ	DG102	EM	X	NA	NA	D	NA	NA	139	131	90	10	A	651	F
M-018	1AE405	A/E	JCKT WATER HEAT EXCH		557(1)	KJ	DG102	EM	X	NA	NA	D	NA	NA	58	59	112	112	A	651	F
M-018	1AE406	A/E	HTR LO KEEP WARM		557(2)	KJ	DG102	EM	X	NA	NA	S	NA	NA	20	20	188	188	A	651	F
M-018	1AE407	A/E	HTR JW KEEP WARM		557(2)	KJ	DG102	EM	X	NA	NA	S	NA	NA	23	23	245	245	A	651	F
M-018	1AE408	A/E	COMB AIR INTER COOLR		557(1)	KJ	DG102	EM	X	NA	NA	S	NA	NA	78	38	38	10	A	651	F
M-018	1AF403	A/E	ROCKER ARM LO FLTR		557(1)	KJ	DG102	EM	X	NA	NA	D	NA	NA	27	127	127	10	A	651	F
M-018	1AF404	A/E	LO FILTER		557(1)	KJ	DG102	EM	X	NA	NA	D	NA	NA	12	112	112	10	A	651	F
M-018	1AF405	A/E	FUEL OIL FILTER		557(1)	KJ	DG102	EM	X	NA	NA	D	NA	NA	27	127	127	10	A	651	F
M-018	1AF406	A/E	STRAINER DIESEL F.O.		557(1)	KJ	DG102	EM	X	NA	NA	D	NA	NA	48	138	138	10	A	651	F
M-018	1AF407	A/E	LO STRAINER		557(1)	KJ	DG102	EM	X	NA	NA	D	NA	NA	2	112	112	10	A	651	F
M-018	1AF413	A/E	COMB AIR INTK FLTR		557(5)	KJ	DG130	CF	X	NA	NA	D	NA	NA	8	8	9	10	A	651	F
M-018	1AF414	A/E	COMB AIR INTK SLNCR		557(5)	KJ	DG102	CF	X	NA	NA	D	NA	NA	8	8	9	10	A	651	F
M-018	1AF415	A/E	D/G EXH SILENCER		557(5)	KJ	DG102	CF	X	NA	NA	D	NA	NA	5	14	121	10	A	651	F
M-018	1AG403	A/E	NEW GRND XFMR		557(6)	KJ	DG102	CW	X	NA	NA	NA	MF	MD	5	1	8	112	A	651	F
M-018	1AP402	A/E	FUEL OIL PUMP		557(2)	KJ	DG102	EM	X	NA	NA	S	NA	NA	33	33	33	33	A	651	F
M-018	1AP403	A/E	ROCKER ARM LO PUMP		557(2)	KJ	DG102	EM	X	NA	NA	S	NA	NA	33	33	33	33	A	651	F
M-018	1AP404	A/E	FO PUMP,ENGINE DRIVN		557(2)	KJ	DG102	EM	X	NA	NA	S	NA	NA	33	33	33	33	A	651	F
M-018	1AP405	A/E	LO PUMP,ENGINE DRIVN		557(2)	KJ	DG102	EM	X	NA	NA	S	NA	NA	33	33	33	33	A	651	F
M-018	1AP406	A/E	RCKR ARM PRELUBE PMP		557(2)	KJ	DG102	EM	X	NA	NA	S	NA	NA	33	33	33	33	A	651	F
M-018	1AP407	A/E	LO KEEP WARM PUMP		557(2)	KJ	DG102	EM	X	NA	NA	S	NA	NA	33	33	33	33	A	651	F
M-018	1AP408	A/E	JW PUMP,ENGINE DRIVN		557(1)	KJ	DG102	EM	X	NA	NA	D	NA	NA	33	33	33	33	A	651	F
M-018	1AP410	A/E	JACKET WATER KW PUMP		557(2)	KJ	DG102	EM	X	NA	NA	S	NA	NA	33	33	33	33	A	651	F
M-018	1AT404	A/E	FO DAY TANK		557(5)	KJ	DG102	CW	X	NA	NA	S	NA	NA	47	53	38	10	A	651	F
M-018	1AT406	A/E	LO MAKEUP TANK		557(5)	KJ	DG102	CW	X	NA	NA	S	NA	NA	47	38	53	10	A	651	F
M-018	1AT407	A/E	JW EXPANSION TANK		557(5)	KJ	DG102	CW	X	NA	NA	S	NA	NA	47	38	53	10	A	651	F
M-018	1AT408	A/E	START AIR REC TANK		557(5)	KJ	DG102	CW	X	NA	NA	D	NA	NA	33	33	33	33	A	651	F
M-018	1BC420	A/E	EXCITER CTRL PNL		557(6)	KJ	DG102	CF	X	NA	NA	NA	MF	MD	9	7	8	8	A	651	A,I
M-018	1BC421	A/E	LOCAL ENG CTRL PNL		557(6)	KJ	DG102	CF	X	NA	NA	NA	MF	MD	8	12	11	11	A	651	A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50-354    UTILITY: PSE&G    A/E: RECHTEL    NISS: GE    page 42 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM Y ELEV IN	LOAD 100:REO: A IT FIT DIT /B/S/S: V IQ II	QUAL. CONSIDER: METHOD	LOWEST NATRL FREQ: US	STAT: IRRS	CODES
M-018	1BC422	A/E:	REMOTE ENG CTRL PNL	Colt	557(6)	IKJ:DG130:CFIX	INA:INA:INA:MF:MD	8: 13: 11: A	1651	IA, I	
M-018	1BC423	A/E:	REMOTE ENG CTRL PNL		557(6)	IKJ:DG130:CFIX	INA:INA:INA:MF:MD	8: 14: 11: A	1651	IA, I	
M-018	1BE404	A/E:	LO HEAT EXCH		557(1)	IKJ:DG102:EMIX	INA:INA:INA:INA:INA	139:131: 90: A	1651	IF	
M-018	1BE405	A/E:	JW HEAT EXCH		557(1)	IKJ:DG102:EMIX	INA:INA:INA:INA:INA	58: 59:112: A	1651	IF	
M-018	1BE406	A/E:	HEATER LO KEEP WARM		557(2)	IKJ:DG102:EMIX	INA:INA:INA:INA:INA	20: 20:188: A	1651	IF	
M-018	1BE407	A/E:	HEATER JW KEEP WARM		557(2)	IKJ:DG102:EMIX	INA:INA:INA:INA:INA	23: 23:245: A	1651	IF	
M-018	1BE408	A/E:	COMB AIR INTER COOLR		557(1)	IKJ:DG102:EMIX	INA:INA:INA:INA:INA	78: 38: 38: A	1651	IF	
M-018	1BF403	A/E:	ROCKER ARM LO FILTER		557(1)	IKJ:DG102:EMIX	INA:INA:INA:INA:INA	127*127*1>33: A	1651	IF	
M-018	1BF404	A/E:	LO FILTER		557(1)	IKJ:DG102:EMIX	INA:INA:INA:INA:INA	112*112*1>33: A	1651	IF	
M-018	1BF405	A/E:	FO FILTER		557(1)	IKJ:DG102:EMIX	INA:INA:INA:INA:INA	127*127*1>33: A	1651	IF	
M-018	1BF406	A/E:	STRAINER DIESEL F.O.		557(1)	IKJ:DG102:EMIX	INA:INA:INA:INA:INA	148: 138: 133: A	1651	IF	
M-018	1BF407	A/E:	LO STRAINER		557(1)	IKJ:DG102:EMIX	INA:INA:INA:INA:INA	112*112*1>33: A	1651	IF	
M-018	1BF413	A/E:	COMB AIR INTK FLTR		557(5)	IKJ:DG130:CFIX	INA:INA:INA:INA:INA	8: 8: 9: A	1651	IF	
M-018	1BF414	A/E:	COMB AIR INTK SLNCR		557(5)	IKJ:DG102:CFIX	INA:INA:INA:INA:INA	8: 8: 9: A	1651	IF	
M-018	1BF415	A/E:	D/G EXH SLNCR		557(5)	IKJ:DG102:CFIX	INA:INA:INA:INA:INA	25: 14: 21: A	1651	IF	
M-018	1BG403	A/E:	NEW GRND XFMR		557(6)	IKJ:DG102:EMIX	INA:INA:INA:MF:MD	15: 8: 12: A	1651	IF	
M-018	1BF402	A/E:	FUEL OIL PUMP		557(2)	IKJ:DG102:EMIX	INA:INA:INA:INA:INA	33:33:33: A	1651	IF	
M-018	1BP403	A/E:	ROCKER ARM LO PUMP		557(2)	IKJ:DG102:EMIX	INA:INA:INA:INA:INA	33:33:33: A	1651	IF	
M-018	1BP404	A/E:	LO PMP, ENGN DRVN		557(2)	IKJ:DG102:EMIX	INA:INA:INA:INA:INA	33:33:33: A	1651	IF	
M-018	1BP405	A/E:	LO PMP, ENGN DRVN		557(2)	IKJ:DG102:EMIX	INA:INA:INA:INA:INA	33:33:33: A	1651	IF	
M-018	1BP406	A/E:	RCKR ARM PRELUBE PMP		557(2)	IKJ:DG102:EMIX	INA:INA:INA:INA:INA	33:33:33: A	1651	IF	
M-018	1BP407	A/E:	LO KEEP WARM PUMP		557(2)	IKJ:DG102:EMIX	INA:INA:INA:INA:INA	33:33:33: A	1651	IF	
M-018	1BP408	A/E:	JW PMP, ENGN DRVN		557(1)	IKJ:DG102:EMIX	INA:INA:INA:INA:INA	33:33:33: A	1651	IF	
M-018	1BP410	A/E:	JACKET WATER KW PUMP		557(2)	IKJ:DG102:EMIX	INA:INA:INA:INA:INA	33:33:33: A	1651	IF	
M-018	1BT404	A/E:	FO DAY TANK		557(5)	IKJ:DG102:EMIX	INA:INA:INA:INA:INA	47: 53: 38: A	1651	IF	
M-018	1BT406	A/E:	LO MAKEUP TANK		557(5)	IKJ:DG102:EMIX	INA:INA:INA:INA:INA	47: 38: 53: A	1651	IF	
M-018	1BT407	A/E:	JW EXPANSION TANK		557(5)	IKJ:DG102:EMIX	INA:INA:INA:INA:INA	47: 38: 53: A	1651	IF	
M-018	1BT408	A/E:	START AIR REC TANK		557(5)	IKJ:DG102:EMIX	INA:INA:INA:INA:INA	33:33:33: A	1651	IF	
M-018	1CC420	A/E:	EXCITER CTRL PNL		557(6)	IKJ:DG102:CFIX	INA:INA:INA:MF:MD	9: 7: 8: A	1651	IA, I	
M-018	1CC421	A/E:	LOCAL ENG CTRL PNL		557(6)	IKJ:DG102:CFIX	INA:INA:INA:MF:MD	8: 12: 11: A	1651	IA, I	
M-018	1CC422	A/E:	REMOTE ENG CTRL PNL		557(6)	IKJ:DG130:CFIX	INA:INA:INA:MF:MD	8: 13: 11: A	1651	IA, I	
M-018	1CC423	A/E:	REMOTE ENG CTRL PNL		557(6)	IKJ:DG130:CFIX	INA:INA:INA:MF:MD	8: 14: 11: A	1651	IA, I	
M-018	1CE404	A/E:	LO HEAT EXCH		557(1)	IKJ:DG102:EMIX	INA:INA:INA:INA:INA	139:131: 90: A	1651	IF	
M-018	1CE405	A/E:	JCKT WATER HEAT EXCH		557(1)	IKJ:DG102:EMIX	INA:INA:INA:INA:INA	58: 59:112: A	1651	IF	
M-018	1CE406	A/E:	HTR LO KEEP WARM		557(2)	IKJ:DG102:EMIX	INA:INA:INA:INA:INA	20: 20:188: A	1651	IF	
M-018	1CE407	A/E:	HTR JW KEEP WARM		557(2)	IKJ:DG102:EMIX	INA:INA:INA:INA:INA	23: 23:245: A	1651	IF	
M-018	1CE408	A/E:	COMB AIR INTER COOLR		557(1)	IKJ:DG102:EMIX	INA:INA:INA:INA:INA	78: 38: 38: A	1651	IF	
M-018	1CF403	A/E:	ROCKER ARM LO FILTER		557(1)	IKJ:DG102:EMIX	INA:INA:INA:INA:INA	127*127*1>33: A	1651	IF	
M-018	1CF404	A/E:	LO FILTER		557(1)	IKJ:DG130:EMIX	INA:INA:INA:INA:INA	112*112*1>33: A	1651	IF	
M-018	1CF405	A/E:	FO FILTER		557(1)	IKJ:DG102:EMIX	INA:INA:INA:INA:INA	127*127*1>33: A	1651	IF	
M-018	1CF406	A/E:	STRAINR DSL FUEL OIL		557(1)	IKJ:DG102:EMIX	INA:INA:INA:INA:INA	148: 138: 133: A	1651	IF	
M-018	1CF407	A/E:	LO STRAINER		557(1)	IKJ:DG102:EMIX	INA:INA:INA:INA:INA	112*112*1>33: A	1651	IF	
M-018	1CF413	A/E:	COMB AIR INTK FLTR		557(5)	IKJ:DG130:CFIX	INA:INA:INA:INA:INA	8: 8: 9: A	1651	IF	

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: DECHTEL      N.S.S: DE      page 43 of 108

P.D. NUMBER	EQUIPMENT TAG NUMBER	S U F P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION			LOAD			QUAL. METHOD			LOWEST NATRL FREQ			STAT-1	IRRS	CODES & STDS
						BLDG	IM	IS	OD	RED	A	IT	F	IT	DI	B/S	S			
M-018	1CF414		COMB AIR INTK SILNCR	Colt	1557(5)	IKJ	DG102	CF	X	INA	INA	D	INA	INA	8	8	9	A	1651	A, I
M-018	1CF415		D/G EXH SILENCER		1557(5)	IKJ	DG102	CF	X	INA	INA	D	INA	INA	25	14	21	A	1651	F
M-018	1CF403		NEW GRND XFMR		1557(6)	IKJ	DG102	CW	X	INA	INA	INA	MF	MD	15	8	12	A	1651	F
M-018	1CF402		FUEL OIL PUMP		1557(2)	IKJ	DG102	EM	X	INA	INA	S	INA	INA	33	33	33	A	1651	F
M-018	1CF403		ROCKER ARM LO PUMP		1557(2)	IKJ	DG102	EM	X	INA	INA	S	INA	INA	33	33	33	A	1651	F
M-018	1CF404		FO PMP, ENGN DRVN		1557(2)	IKJ	DG102	EM	X	INA	INA	S	INA	INA	33	33	33	A	1651	F
M-018	1CF405		LO PMP, ENGN DRVN		1557(2)	IKJ	DG102	EM	X	INA	INA	S	INA	INA	33	33	33	A	1651	F
M-018	1CF406		RCKR ARM PRELUBE PMP		1557(2)	IKJ	DG102	EM	X	INA	INA	S	INA	INA	33	33	33	A	1651	F
M-018	1CF407		LO KEEPWARM PUMP		1557(2)	IKJ	DG102	EM	X	INA	INA	S	INA	INA	33	33	33	A	1651	F
M-018	1CF408		JW PMP, ENGN DRVN		1557(1)	IKJ	DG102	EM	X	INA	INA	D	INA	INA	33	33	33	A	1651	F
M-018	1CF410		JACKET WATER KW PUMP		1557(2)	IKJ	DG102	CW	X	INA	INA	S	INA	INA	33	33	33	A	1651	F
M-018	1CT404		FO DAY TANK		1557(5)	IJE	DG102	CW	X	INA	INA	S	INA	INA	47	53	38	A	1651	F
M-018	1CT406		LO MAKEUP TANK		1557(5)	IKJ	DG102	CW	X	INA	INA	S	INA	INA	47	38	53	A	1651	F
M-018	1CT407		JW EXPANSION TANK		1557(5)	IKJ	DG102	CW	X	INA	INA	S	INA	INA	47	38	53	A	1651	F
M-018	1CT408		START AIR REC TANK		1557(5)	IKJ	DG102	CW	X	INA	INA	D	INA	INA	33	33	33	A	1651	F
M-018	1DC420		EXCITER CTRL PNL		1557(6)	IKJ	DG102	CF	X	INA	INA	INA	MF	MD	9	7	8	A	1651	A, I
M-018	1DC421		LOCAL ENG CTRL PNL		1557(6)	IKJ	DG102	CF	X	INA	INA	INA	MF	MD	8	12	11	A	1651	A, I
M-018	1DC422		REMOTE ENG CTRL PNL		1557(6)	IKJ	DG130	CF	X	INA	INA	INA	MF	MD	8	13	11	A	1651	A, I
M-018	1DC423		REMOTE ENG CTRL PNL		1557(6)	IKJ	DG130	CF	X	INA	INA	INA	MF	MD	8	14	11	A	1651	A, I
M-018	1DE404		LO HEAT EXCH		1557(1)	IKJ	DG102	EM	X	INA	INA	D	INA	INA	139	131	90	A	1651	F
M-018	1DE405		JCKT WATER HEAT EXCH		1557(1)	IKJ	DG102	EM	X	INA	INA	D	INA	INA	58	59	112	A	1651	F
M-018	1DE406		HTR LO KEEP WARM		1557(2)	IKJ	DG102	EM	X	INA	INA	S	INA	INA	20	20	188	A	1651	F
M-018	1DE407		HTR JW KEEP WARM		1557(2)	IKJ	DG102	EM	X	INA	INA	S	INA	INA	23	23	245	A	1651	F
M-018	1DE408		COMB AIR INTER COOLR		1557(1)	IKJ	DG102	EM	X	INA	INA	D	INA	INA	78	38	38	A	1651	F
M-018	1DF403		ROCKER ARM LO FILTER		1557(1)	IKJ	DG102	EM	X	INA	INA	D	INA	INA	12	7	12	A	1651	F
M-018	1DF404		LO FILTER		1557(1)	IKJ	DG102	EM	X	INA	INA	D	INA	INA	12	7	12	A	1651	F
M-018	1DF405		FO FILTER		1557(1)	IKJ	DG102	EM	X	INA	INA	D	INA	INA	12	7	12	A	1651	F
M-018	1DF406		STRAINR DSL FUEL OIL		1557(1)	IKJ	DG102	EM	X	INA	INA	D	INA	INA	18	13	13	A	1651	F
M-018	1DF407		LO STRAINER		1557(1)	IKJ	DG102	EM	X	INA	INA	D	INA	INA	12	7	12	A	1651	F
M-018	1DF413		COMB AIR INTK FLTR		1557(5)	IKJ	DG130	CF	X	INA	INA	D	INA	INA	8	8	9	A	1651	F
M-018	1DF414		COMB AIR INTK SILNCR		1557(5)	IKJ	DG102	CF	X	INA	INA	D	INA	INA	8	8	9	A	1651	F
M-018	1DF415		D/G EXH SILENCER		1557(5)	IKJ	DG102	CF	X	INA	INA	D	INA	INA	25	14	21	A	1651	F
M-018	1DG403		NEW GRND XFMR		1557(6)	IKJ	DG102	CW	X	INA	INA	INA	MF	MD	15	8	12	A	1651	F
M-018	1DF402		FUEL OIL PUMP		1557(2)	IKJ	DG102	EM	X	INA	INA	S	INA	INA	33	33	33	A	1651	F
M-018	1DF403		ROCKER ARM LO PUMP		1557(2)	IKJ	DG102	EM	X	INA	INA	S	INA	INA	33	33	33	A	1651	F
M-018	1DF404		FO PMP, ENGN DRVN		1557(2)	IKJ	DG102	EM	X	INA	INA	S	INA	INA	33	33	33	A	1651	F
M-018	1DF405		LO PMP, ENGN DRVN		1557(2)	IKJ	DG102	EM	X	INA	INA	S	INA	INA	33	33	33	A	1651	F
M-018	1DF406		RCKR ARM PRELUBE PMP		1557(2)	IKJ	DG102	EM	X	INA	INA	S	INA	INA	33	33	33	A	1651	F
M-018	1DF407		LO KEEPWARM PUMP		1557(2)	IKJ	DG102	EM	X	INA	INA	S	INA	INA	33	33	33	A	1651	F
M-018	1DF408		JW PMP, ENGN DRVN		1557(1)	IKJ	DG102	EM	X	INA	INA	D	INA	INA	33	33	33	A	1651	F
M-018	1DF410		JACKET WATER KW PUMP		1557(2)	IKJ	DG102	EM	X	INA	INA	S	INA	INA	33	33	33	A	1651	F
M-018	1DT404		FO DAY TANK		1557(5)	IJE	DG102	CW	X	INA	INA	S	INA	INA	47	53	38	A	1651	F
M-018	1DT406		LO MAKEUP TANK		1557(5)	IKJ	DG102	CW	X	INA	INA	S	INA	INA	47	38	53	A	1651	F



MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: DECHTEL      NSSS: 6E      page 44 of 106

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION:			LOAD CONSIDER:	DUAL METHOD	LOWEST NATRL FREQ:	STAT: IRRS	CODES					
						BLDG	IM	IS										
M-018	1DT407	A/E	JW EXPANSION TANK	Colt	1557(5)	KJ	DG102	CW	X	NA	NA	47	38	53	A	A	1651	F
M-018	1DT408	A/E	START AIR REC TANK		1557(5)	KJ	DG102	CW	X	NA	NA	33	33	33	A	A	1651	F
M-018	1ET408	A/E	START AIR REC TANK		1557(5)	KJ	DG102	CW	X	NA	NA	33	33	33	A	A	1651	F
M-018	1FT408	A/E	START AIR REC TANK		1557(5)	KJ	DG102	CW	X	NA	NA	33	33	33	A	A	1651	F
M-018	1GT408	A/E	START AIR REC TANK		1557(5)	KJ	DG102	CW	X	NA	NA	33	33	33	A	A	1651	F
M-018	1HT408	A/E	START AIR REC TANK		1557(5)	KJ	DG102	CW	X	NA	NA	33	33	33	A	A	1651	F
M-018	1KJ-PI7538A	A/E	PRESSURE GAUGE		1557(7)	KJ	DG102	EM	X	NA	NA	7	7	11	A	A	1651	A,I
M-018	1KJ-PI7538B	A/E	PRESSURE GAUGE		1557(7)	KJ	DG102	EM	X	NA	NA	7	7	11	A	A	1651	A,I
M-018	1KJ-PI7538C	A/E	PRESSURE GAUGE		1557(7)	KJ	DG102	EM	X	NA	NA	7	7	11	A	A	1651	A,I
M-018	1KJ-PI7538D	A/E	PRESSURE GAUGE		1557(7)	KJ	DG102	EM	X	NA	NA	7	7	11	A	A	1651	A,I
M-018	1KJ-PI7538E	A/E	PRESSURE GAUGE		1557(7)	KJ	DG102	EM	X	NA	NA	7	7	11	A	A	1651	A,I
M-018	1KJ-PI7538F	A/E	PRESSURE GAUGE		1557(7)	KJ	DG102	EM	X	NA	NA	7	7	11	A	A	1651	A,I
M-018	1KJ-PI7538G	A/E	PRESSURE GAUGE		1557(7)	KJ	DG102	EM	X	NA	NA	7	7	11	A	A	1651	A,I
M-018	1KJ-PI7538H	A/E	PRESSURE GAUGE		1557(7)	KJ	DG102	EM	X	NA	NA	7	7	11	A	A	1651	A,I
M-018	1KJ-SV7535A	A/E	SOLENOID VALVE		1557(7)	KJ	DG102	LM	X	NA	NA	33	33	33	A	A	1651	A,I
M-018	1KJ-SV7535B	A/E	SOLENOID VALVE		1557(7)	KJ	DG102	LM	X	NA	NA	33	33	33	A	A	1651	A,I
M-018	1KJ-SV7535C	A/E	SOLENOID VALVE		1557(7)	KJ	DG102	LM	X	NA	NA	33	33	33	A	A	1651	A,I
M-018	1KJ-SV7535D	A/E	SOLENOID VALVE		1557(7)	KJ	DG102	LM	X	NA	NA	33	33	33	A	A	1651	A,I
M-018	1KJ-SV7536A	A/E	SOLENOID VALVE		1557(7)	KJ	DG102	LM	X	NA	NA	33	33	33	A	A	1651	A,I
M-018	1KJ-SV7536B	A/E	SOLENOID VALVE		1557(7)	KJ	DG102	LM	X	NA	NA	33	33	33	A	A	1651	A,I
M-018	1KJ-SV7536C	A/E	SOLENOID VALVE		1557(7)	KJ	DG102	LM	X	NA	NA	33	33	33	A	A	1651	A,I
M-018	1KJ-SV7536D	A/E	SOLENOID VALVE		1557(7)	KJ	DG102	LM	X	NA	NA	33	33	33	A	A	1651	A,I
M-018	1KJ-TCV6618A	A/E	THRMSTC VALVE		1557(1)	KJ	DG102	EM	X	NA	4.5	33	33	33	A	A	1618	F
M-018	1KJ-TCV6618B	A/E	THRMSTC VALVE		1557(1)	KJ	DG102	EM	X	NA	4.5	33	33	33	A	A	1618	F
M-018	1KJ-TCV6618C	A/E	THRMSTC VALVE		1557(1)	KJ	DG102	EM	X	NA	4.5	33	33	33	A	A	1618	F
M-018	1KJ-TCV6618D	A/E	THRMSTC VALVE		1557(1)	KJ	DG102	EM	X	NA	4.5	33	33	33	A	A	1618	F
M-018	1KJ-TCV7722A	A/E	THRMSTC VALVE		1557(1)	KJ	DG102	EM	X	NA	4.5	33	33	33	A	A	1618	F
M-018	1KJ-TCV7722B	A/E	THRMSTC VALVE		1557(1)	KJ	DG102	EM	X	NA	4.5	33	33	33	A	A	1618	F
M-018	1KJ-TCV7722C	A/E	THRMSTC VALVE		1557(1)	KJ	DG102	EM	X	NA	4.5	33	33	33	A	A	1618	F
M-018	1KJ-TCV7722D	A/E	THRMSTC VALVE		1557(1)	KJ	DG102	EM	X	NA	4.5	33	33	33	A	A	1618	F
M-018	1KJ-TV6606A	A/E	THRMSTC CTRL VLV		1557(7)	KJ	DG102	EM	X	NA	4.5	33	33	33	A	A	1618	F
M-018	1KJ-TV6606B	A/E	THRMSTC CTRL VLV		1557(7)	KJ	DG102	EM	X	NA	4.5	33	33	33	A	A	1618	F
M-018	1KJ-TV6606C	A/E	THRMSTC CTRL VLV		1557(7)	KJ	DG102	EM	X	NA	4.5	33	33	33	A	A	1618	F
M-018	1KJ-TV6606D	A/E	THRMSTC CTRL VLV		1557(7)	KJ	DG102	EM	X	NA	4.5	33	33	33	A	A	1618	F
M-018	1KJ-757539A	A/E	BARRING GEAR INTERLK		1557(7)	KJ	DG102	LM	X	NA	NA	33	33	33	A	A	1651	F
M-018	1KJ-757539B	A/E	BARRING GEAR INTERLK		1557(7)	KJ	DG102	LM	X	NA	NA	33	33	33	A	A	1651	F
M-018	1KJ-757539C	A/E	BARRING GEAR INTERLK		1557(7)	KJ	DG102	LM	X	NA	NA	33	33	33	A	A	1651	F
M-018	1KJ-757539D	A/E	BARRING GEAR INTERLK		1557(7)	KJ	DG102	LM	X	NA	NA	33	33	33	A	A	1651	F
M-018	1KJ-757539E	A/E	BARRING GEAR INTERLK		1557(7)	KJ	DG102	LM	X	NA	NA	33	33	33	A	A	1651	F
M-018	1KJ-757539F	A/E	BARRING GEAR INTERLK		1557(7)	KJ	DG102	LM	X	NA	NA	33	33	33	A	A	1651	F
M-018	1KJ-757539G	A/E	BARRING GEAR INTERLK		1557(7)	KJ	DG102	LM	X	NA	NA	33	33	33	A	A	1651	F
M-018	1KJ-757539H	A/E	BARRING GEAR INTERLK		1557(7)	KJ	DG102	LM	X	NA	NA	33	33	33	A	A	1651	F
M-018	1ATB4297	A/E	LUBE OIL SWITCH PHIL		1557(7)	KJ	AB102	EM	X	NA	NA	7	7	7	A	A	1651	A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50-354    UTILITY: PSE&G    A/E: BECHTEL    N:SS: GE    page 45 of 106

P.O. NUMBER	EQUIPMENT TAG NUMBER	S : U : P :	EQUIPMENT		LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-: US	IRRS	CODES	
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER								SEISMIC REPORT NUMBER
M-018	1BTB4207	A/E	LUBE OIL SWITCH PNL	Colt	1557(7)	KJ:AB102:EM:X	NA:NA	NA:MF	MD	*	*	* :A :A :G51 :A,I
M-018	1CTB4207	A/E	LUBE OIL SWITCH PNL		1557(7)	KJ:AB102:EM:X	NA:NA	NA:MF	MD	*	*	* :A :A :G51 :A,I
M-018	1DTB4207	A/E	LUBE OIL SWITCH PNL		1557(7)	KJ:AB102:EM:X	NA:NA	NA:MF	MD	*	*	* :A :A :G51 :A,I
M-018	1ATB4208	A/E	GEN TERMINAL BOX		1557(7)	KJ:AB102:EM:X	NA:NA	NA:MF	MD	*	*	* :A :A :G51 :A,I
M-018	1BTB4208	A/E	GEN TERMINAL BOX		1557(7)	KJ:AB102:EM:X	NA:NA	NA:MF	MD	*	*	* :A :A :G51 :A,I
M-018	1CTB4208	A/E	GEN TERMINAL BOX		1557(7)	KJ:AB102:EM:X	NA:NA	NA:MF	MD	*	*	* :A :A :G51 :A,I
M-018	1DTR4208	A/E	GEN TERMINAL BOX		1557(7)	KJ:AB102:EM:X	NA:NA	NA:MF	MD	*	*	* :A :A :G51 :A,I
M-018	1ATB4209	A/E	AUX TERMINAL BOX		1557(7)	KJ:AB102:EM:X	NA:NA	NA:MF	MD	*	*	* :A :A :G51 :A,I
M-018	1BTB4209	A/E	AUX TERMINAL BOX		1557(7)	KJ:AB102:EM:X	NA:NA	NA:MF	MD	*	*	* :A :A :G51 :A,I
M-018	1CTB4209	A/E	AUX TERMINAL BOX		1557(7)	KJ:AB102:EM:X	NA:NA	NA:MF	MD	*	*	* :A :A :G51 :A,I
M-018	1DTR4209	A/E	AUX TERMINAL BOX		1557(7)	KJ:AB102:EM:X	NA:NA	NA:MF	MD	*	*	* :A :A :G51 :A,I
M-018	1ATB4210	A/E	AC TERMINAL BOX		1557(7)	KJ:AB102:EM:X	NA:NA	NA:MF	MD	*	*	* :A :A :G51 :A,I
M-018	1BTB4210	A/E	AC TERMINAL BOX		1557(7)	KJ:AB102:EM:X	NA:NA	NA:MF	MD	*	*	* :A :A :G51 :A,I
M-018	1CTB4210	A/E	AC TERMINAL BOX		1557(7)	KJ:AB102:EM:X	NA:NA	NA:MF	MD	*	*	* :A :A :G51 :A,I
M-018	1DTR4210	A/E	AC TERMINAL BOX		1557(7)	KJ:AB102:EM:X	NA:NA	NA:MF	MD	*	*	* :A :A :G51 :A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50-354    UTILITY: PSE&G    A/E: BECHTEL    NSSS: GE    page 46 of 108

P.D. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION			LOAD		QUAL. METHOD		LOWEST NATRL FREQ:US			STAT-: IRRS		CODES & BTDS			
						BLDG	IM	IS	OD:REQ	A	T	FIT	D	F/B	S/SI	V	IQ		I	I	REF
M-020	1A5501	A/E	TRVLG WATER SCREEN	Royce	120,30 & 39	EP	IS070	CW	X	NA	NA	D	NA	NA	14	7	>33	A	651	A,I	
M-020	1B5501	A/E	TRVLG WATER SCREEN		120,30 & 39	EP	IS070	CW	X	NA	NA	D	NA	NA	14	7	>33	A	651	A,I	
M-020	1C5501	A/E	TRVLG WATER SCREEN		120,30 & 39	EP	IS070	CW	X	NA	NA	D	NA	NA	14	7	>33	A	651	A,I	
M-020	1DS501	A/E	TRVLG WATER SCREEN		120,30 & 39	EP	IS070	CW	X	NA	NA	D	NA	NA	14	7	>33	A	651	A,I	
M-020	1AC515	A/E	CTRL PNL FOR TWS		183	EP	IS107	CF	X	NA	NA	NA	MF	MD	21	30	>33	A	651	A,I	
M-020	1BC515	A/E	CTRL PNL FOR TWS		183	EP	IS107	CF	X	NA	NA	NA	MF	MD	21	30	>33	A	651	A,I	
M-020	1CC515	A/E	CTRL PNL FOR TWS		183	EP	IS107	CF	X	NA	NA	NA	MF	MD	21	30	>33	A	651	A,I	
M-020	1DC515	A/E	CTRL PNL FOR TWS		183	EP	IS107	CF	X	NA	NA	NA	MF	MD	21	30	>33	A	651	A,I	
M-047A	1AV215	A/E	BLOWER/MOTOR	Rockwell	1306 & 307	GS	RB162	CF	X	NA	NA							B	A	651	A,I
M-047A	1BV215	A/E	BLOWER/MOTOR	Int'l	1306 & 307	GS	RB162	CF	X	NA	NA							B	A	651	A,I
M-047A	1AC633	A/E	CONTROL PANEL			GS	CS137	CF	X	NA	NA							D	A	651	A,I
M-047A	1BC633	A/E	CONTROL PANEL			GS	CS137	CF	X	NA	NA							D	A	651	A,I
M-047A	1AS205	A/E	SKID			GS	RB162	CF	X	NA	NA							D	A	651	A,I
M-047A	1BS205	A/E	SKID			GS	RB162	CF	X	NA	NA							D	A	651	A,I
M-047A	1AC215	A/E	POWER PANEL			GS	RB162	CF	X	NA	NA							D	D	651	A,I
M-047A	1BC215	A/E	POWER PANEL			GS	RB162	CF	X	NA	NA							D	D	651	A,I
M-048	1AT201	A/E	AIR RECEIVER TANK	CVI, Inc.	136	KL	RB132	CF	X	NA	NA	S	NA	NA	>33	>33	>33	A	651	A,I	
M-048	1BT201	A/E	AIR RECEIVER TANK		136	KL	RB132	CF	X	NA	NA	S	NA	NA	>33	>33	>33	A	651	A,I	
M-048	1AK202	A/E	INSTR GAS COMPRESSOR		175 & 98	KL	RB132	EM	X	NA	NA	NA	MF	MD	14	14	>33	A	651	A,I	
M-048	1BK202	A/E	INSTR GAS COMPRESSOR		175 & 98	KL	RB132	EM	X	NA	NA	NA	MF	MD	14	14	>33	A	651	A,I	
M-048	1AF215	A/E	INLET FILTER		198	KL	RB132	EM	X	NA	NA	NA	MF	MD	14	14	>33	A	651	A,I	
M-048	1BF215	A/E	INLET FILTER		198	KL	RB132	EM	X	NA	NA	NA	MF	MD	14	14	>33	A	651	A,I	
M-048	1AE214	A/E	AFTRCOOLR/MOIST SEP		198	KL	RB132	EM	X	NA	NA	NA	MF	MD	14	14	>33	A	651	A,I	
M-048	1BE214	A/E	AFTRCOOLR/MOIST SEP		198	KL	RB132	EM	X	NA	NA	NA	MF	MD	14	14	>33	A	651	A,I	
M-048	1AS208	A/E	GAS DRYER		198	KL	RB132	EM	X	NA	NA	NA	MF	MD	14	14	>33	A	651	A,I	
M-048	1BS208	A/E	GAS DRYER	CVI, Inc.	198	KL	RB132	EM	X	NA	NA	NA	MF	MD	14	14	>33	A	651	A,I	
M-048	1AF216	A/E	OUTLET FILTER		198	KL	RB132	EM	X	NA	NA	NA	MF	MD	14	14	>33	A	651	A,I	
M-048	1BF216	A/E	OUTLET FILTER		198	KL	RB132	EM	X	NA	NA	NA	MF	MD	14	14	>33	A	651	A,I	
M-048	1AF217	A/E	DRYER PREFILTER		198	KL	RB132	EM	X	NA	NA	NA	MF	MD	14	14	>33	A	651	A,I	
M-048	1BF217	A/E	DRYER PREFILTER		198	KL	RB132	EM	X	NA	NA	NA	MF	MD	14	14	>33	A	651	A,I	
M-048	1AE218	A/E	INTRCOOLR/MOIST SEP		198	KL	RB132	EM	X	NA	NA	NA	MF	MD	14	14	>33	A	651	A,I	
M-048	1BE218	A/E	INTRCOOLR/MOIST SEP		198	KL	RB132	EM	X	NA	NA	NA	MF	MD	14	14	>33	A	651	A,I	
M-048	1AC213	A/E	CONTROL CABINET		198	KL	RB132	CF	X	NA	NA	NA	MF	MD	16	>33	>33	A	D	651	A,I
M-048	1BC213	A/E	CONTROL CABINET		198	KL	RB132	CF	X	NA	NA	NA	MF	MD	16	>33	>33	A	D	651	A,I
M-048	1AS934	A/E	INSTR GAS CPRSR SKID		198	KL	RB132	CF	X	NA	NA	NA	MF	MD	14	14	>33	A	651	A,I	
M-048	1BS934	A/E	INSTR GAS CPRSR SKID		198	KL	RB132	CF	X	NA	NA	NA	MF	MD	14	14	>33	A	651	A,I	
M-069	1A1E201	A/E	SFTY AX COOL HT EXCH	Graham Mfg	116	EB	RB102	CF	X	NA	NA	D	NA	NA	8	8	8	A	A	651	A,I
M-069	1A2E201	A/E	SFTY AX COOL HT EXCH	Type CGN	116	EB	RB102	CF	X	NA	NA	D	NA	NA	8	8	8	A	A	651	A,I
M-069	1B1E201	A/E	SFTY AX COOL HT EXCH	(typ.)	116	EB	RB102	CF	X	NA	NA	D	NA	NA	8	8	8	A	A	651	A,I
M-069	1B2E201	A/E	SFTY AX COOL HT EXCH		116	EB	RB102	CF	X	NA	NA	D	NA	NA	8	8	8	A	A	651	A,I



MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NSSS: GE      page 46 of 106

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG AND IO ELEV IN RM	LOAD DIRECTION	QUAL. CONSIDER	METHOD	LOWEST NATRL FREQUS	STAT-1	IRRS	REF & STDS					
M-105	1AT403	A/E	DSL F.O.STORAGE TNK	Buffalo	159	JEDG054	CFIX	INA	INA	20*	20*	20*	A	1A	1G51	F,A,I		
M-105	1BT403	A/E	DSL F.O.STORAGE TNK	Tank Div./	159	JEDG054	CFIX	INA	INA	20*	20*	20*	A	1A	1G51	F,A,I		
M-105	1CT403	A/E	DSL F.O.STORAGE TNK	Bethlehem	159	JEDG054	CFIX	INA	INA	20*	20*	20*	A	1A	1G51	F,A,I		
M-105	1DT403	A/E	DSL F.O.STORAGE TNK		159	JEDG054	CFIX	INA	INA	20*	20*	20*	A	1A	1G51	F,A,I		
M-105	1ET403	A/E	DSL F.O.STORAGE TNK		159	JEDG054	CFIX	INA	INA	20*	20*	20*	A	1A	1G51	F,A,I		
M-105	1FT403	A/E	DSL F.O.STORAGE TNK		159	JEDG054	CFIX	INA	INA	20*	20*	20*	A	1A	1G51	F,A,I		
M-105	1GT403	A/E	DSL F.O.STORAGE TNK		159	JEDG054	CFIX	INA	INA	20*	20*	20*	A	1A	1G51	F,A,I		
M-105	1HT403	A/E	DSL F.O.STORAGE TNK		159	JEDG054	CFIX	INA	INA	20*	20*	20*	A	1A	1G51	F,A,I		
M-141	1B-21F037A	A/E	SAFETY/RELIEF VALVE	Crosby	190,133,134	ABIRB102	ILMIX	IX	14.5	INA	INA	>33	>33	>33	A	1A	1M141	F,A,I
M-141	1B-21F037B	A/E	SAFETY/RELIEF VALVE		190,133,134	ABIRB102	ILMIX	IX	14.5	INA	INA	>33	>33	>33	A	1A	1M141	F,A,I
M-141	1B-21F037C	A/E	SAFETY/RELIEF VALVE		190,133,134	ABIRB102	ILMIX	IX	14.5	INA	INA	>33	>33	>33	A	1A	1M141	F,A,I
M-141	1B-21F037D	A/E	SAFETY/RELIEF VALVE		190,133,134	ABIRB102	ILMIX	IX	14.5	INA	INA	>33	>33	>33	A	1A	1M141	F,A,I
M-141	1B-21F037E	A/E	SAFETY/RELIEF VALVE		190,133,134	ABIRB102	ILMIX	IX	14.5	INA	INA	>33	>33	>33	A	1A	1M141	F,A,I
M-141	1B-21F037F	A/E	SAFETY/RELIEF VALVE		190,133,134	ABIRB102	ILMIX	IX	14.5	INA	INA	>33	>33	>33	A	1A	1M141	F,A,I
M-141	1B-21F037G	A/E	SAFETY/RELIEF VALVE		190,133,134	ABIRB102	ILMIX	IX	14.5	INA	INA	>33	>33	>33	A	1A	1M141	F,A,I
M-141	1B-21F037H	A/E	SAFETY/RELIEF VALVE		190,133,134	ABIRB102	ILMIX	IX	14.5	INA	INA	>33	>33	>33	A	1A	1M141	F,A,I
M-141	1B-21F037J	A/E	SAFETY/RELIEF VALVE		190,133,134	ABIRB102	ILMIX	IX	14.5	INA	INA	>33	>33	>33	A	1A	1M141	F,A,I
M-141	1B-21F037K	A/E	SAFETY/RELIEF VALVE		190,133,134	ABIRB102	ILMIX	IX	14.5	INA	INA	>33	>33	>33	A	1A	1M141	F,A,I
M-141	1B-21F037L	A/E	SAFETY/RELIEF VALVE		190,133,134	ABIRB102	ILMIX	IX	14.5	INA	INA	>33	>33	>33	A	1A	1M141	F,A,I
M-141	1B-21F037M	A/E	SAFETY/RELIEF VALVE		190,133,134	ABIRB102	ILMIX	IX	14.5	INA	INA	>33	>33	>33	A	1A	1M141	F,A,I
M-141	1B-21F037P	A/E	SAFETY/RELIEF VALVE		190,133,134	ABIRB102	ILMIX	IX	14.5	INA	INA	>33	>33	>33	A	1A	1M141	F,A,I
M-141	1B-21F037R	A/E	SAFETY/RELIEF VALVE		190,133,134	ABIRB102	ILMIX	IX	14.5	INA	INA	>33	>33	>33	A	1A	1M141	F,A,I
M-141	1C-11F029A	A/E	SAFETY/RELIEF VALVE		184 & 108	IBIRB162	ILMIX	INA	14.5	INA	INA	>33	>33	>33	A	1A	1M141	F,A,I
M-141	1C-41F029B	A/E	SAFETY/RELIEF VALVE		184 & 108	IBHIRB162	ILMIX	INA	14.5	INA	INA	>33	>33	>33	A	1A	1M141	F,A,I
M-141	1E-51F063	A/E	SAFETY/RELIEF VALVE		193	IFCIRB077	ILMIX	INA	14.5	INA	INA	>33	>33	>33	A	1A	1M141	F,A,I
M-141	1E-51F064	A/E	SAFETY/RELIEF VALVE	Crosby	193	IFCIRB077	ILMIX	INA	14.5	INA	INA	>33	>33	>33	A	1A	1M141	F,A,I
M-141	1E-51F017	A/E	SAFETY/RELIEF VALVE		187 & 104	IBDIRB054	ILMIX	INA	14.5	INA	INA	>33	>33	>33	A	1A	1M141	F,A,I
M-141	1E-51F018	A/E	SAFETY/RELIEF VALVE		187 & 104	IFCIRB054	ILMIX	INA	14.5	INA	INA	>33	>33	>33	A	1A	1M141	F,A,I
M-141	1E-11F030A	A/E	SAFETY/RELIEF VALVE		187 & 104	IBDIRB054	ILMIX	INA	14.5	INA	INA	>33	>33	>33	A	1A	1M141	F,A,I
M-141	1E-11F030B	A/E	SAFETY/RELIEF VALVE		187 & 104	IBDIRB054	ILMIX	INA	14.5	INA	INA	>33	>33	>33	A	1A	1M141	F,A,I
M-141	1E-11F030C	A/E	SAFETY/RELIEF VALVE		187 & 104	IBDIRB054	ILMIX	INA	14.5	INA	INA	>33	>33	>33	A	1A	1M141	F,A,I
M-141	1E-11F030D	A/E	SAFETY/RELIEF VALVE		187 & 104	IBDIRB054	ILMIX	INA	14.5	INA	INA	>33	>33	>33	A	1A	1M141	F,A,I
M-141	1E-11F029	A/E	SAFETY/RELIEF VALVE		187 & 104	IBDIRB077	ILMIX	INA	14.5	INA	INA	>33	>33	>33	A	1A	1M141	F,A,I
M-141	1E-11F025A	A/E	SAFETY/RELIEF VALVE		185 & 104	IBDIRB077	ILMIX	INA	14.5	INA	INA	>33	>33	>33	A	1A	1M141	F,A,I
M-141	1E-11F025B	A/E	SAFETY/RELIEF VALVE		185 & 104	IBDIRB077	ILMIX	INA	14.5	INA	INA	>33	>33	>33	A	1A	1M141	F,A,I
M-141	1E-11F025C	A/E	SAFETY/RELIEF VALVE		185 & 104	IBDIRB077	ILMIX	INA	14.5	INA	INA	>33	>33	>33	A	1A	1M141	F,A,I
M-141	1E-11F025D	A/E	SAFETY/RELIEF VALVE		185 & 104	IBDIRB077	ILMIX	INA	14.5	INA	INA	>33	>33	>33	A	1A	1M141	F,A,I
M-141	1E-21F032A	A/E	SAFETY/RELIEF VALVE		187 & 104	IBDIRB054	ILMIX	INA	14.5	INA	INA	>33	>33	>33	A	1A	1M141	F,A,I
M-141	1E-21F032B	A/E	SAFETY/RELIEF VALVE		187 & 104	IBDIRB054	ILMIX	INA	14.5	INA	INA	>33	>33	>33	A	1A	1M141	F,A,I
M-141	1E-21F032C	A/E	SAFETY/RELIEF VALVE		187 & 104	IBDIRB054	ILMIX	INA	14.5	INA	INA	>33	>33	>33	A	1A	1M141	F,A,I
M-141	1E-21F032D	A/E	SAFETY/RELIEF VALVE		187 & 104	IBDIRB054	ILMIX	INA	14.5	INA	INA	>33	>33	>33	A	1A	1M141	F,A,I
M-141	1E-21F012A	A/E	SAFETY/RELIEF VALVE		183 & 108	IBDIRB054	ILMIX	INA	14.5	INA	INA	>33	>33	>33	A	1A	1M141	F,A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      N89S: GE      page 49 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION		LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-I	IRRS REF	CODES & STDS						
						IS	IM												
M-141	1E-21F012B	A/E	SAFETY/RELIEF VALVE		183 & 108	BE	IRB054	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	IM141	F,A,I
M-141	1E-41F076	A/E	SAFETY/RELIEF VALVE		194	FD	IRB077	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	IM141	F,A,I
M-141	1E-41F077	A/E	SAFETY/RELIEF VALVE		194	FD	IRB077	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	IM141	F,A,I
M-141	1E-41F020	A/E	SAFETY/RELIEF VALVE		186 & 104	BJ	IRB054	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	IM141	F,A,I
M-141	1E-41F050	A/E	SAFETY/RELIEF VALVE		187 & 104	FD	IRB054	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	IM141	F,A,I
M-141	PSV-1-2409A	A/E	SAFETY/RELIEF VALVE		187 & 104	EG	IRB102	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	IM141	F,A,I
M-141	PSV-1-2409B	A/E	SAFETY/RELIEF VALVE		187 & 104	EG	IRB102	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	IM141	F,A,I
M-141	PSV-1-2409C	A/E	SAFETY/RELIEF VALVE		187 & 104	EG	IRB102	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	IM141	F,A,I
M-141	PSV-1-2409D	A/E	SAFETY/RELIEF VALVE		187 & 104	EG	IRB102	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	IM141	F,A,I
M-141	PSV-1-2530A	A/E	SAFETY/RELIEF VALVE		187 & 104	EG	IRB162	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	IM141	F,A,I
M-141	PSV-1-2530B	A/E	SAFETY/RELIEF VALVE		187 & 104	EG	IRB162	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	IM141	F,A,I
M-141	PSV-1-4674A	A/E	SAFETY/RELIEF VALVE		187 & 104	EC	IRB162	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	IM141	F,A,I
M-141	PSV-1-4674B	A/E	SAFETY/RELIEF VALVE		187 & 104	EC	IRB162	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	IM141	F,A,I
M-141	1G-33F036	A/E	SAFETY/RELIEF VALVE		191 & 111	BG	IRB077	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	IM141	F,A,I
M-141	PSV-1-4425	A/E	SAFETY/RELIEF VALVE		195 & 117	BC	IRB102	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	IM141	F,A,I
M-141	PSV-1-9522A	A/E	SAFETY/RELIEF VALVE		196 & 112	GB	IRB102	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	IM141	F,A,I
M-141	PSV-1-9522B	A/E	SAFETY/RELIEF VALVE		196 & 112	GB	IRB102	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	IM141	F,A,I
M-141	PSV-1-9523A	A/E	SAFETY/RELIEF VALVE		196 & 112	GB	IRB102	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	IM141	F,A,I
M-141	PSV-1-9523B	A/E	SAFETY/RELIEF VALVE		196 & 112	GB	IRB102	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	IM141	F,A,I
M-141	1E-41F018	A/E	SAFETY/RELIEF VALVE		182 & 108	FD	IRB054	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	IM141	F,A,I
M-141	1E-51F033	A/E	SAFETY/RELIEF VALVE		182 & 108	FC	IRB054	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	IM141	F,A,I
M-141	PSV-1-5832A	A/E	SAFETY/RELIEF VALVE		189,118	KP	IRB102	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	IM141	F,A,I
M-141	PSV-1-5832B	A/E	SAFETY/RELIEF VALVE		189,118	KP	IRB102	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	IM141	F,A,I
M-141	1GJ-PSV9634A	A/E	SAFETY/RELIEF VALVE		187 & 104	IG	IDG163	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	IM141	F,A,I
M-141	1GJ-PSV9634B	A/E	SAFETY/RELIEF VALVE		187 & 104	IG	IDG163	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	IM141	F,A,I
M-141	1GJ-PSV9637A	A/E	SAFETY/RELIEF VALVE		187 & 104	IG	JCR155	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	IM141	F,A,I
M-141	1GJ-PSV9637B	A/E	SAFETY/RELIEF VALVE	Crosby	187 & 104	IG	JCR155	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	IM141	F,A,I
M-141	1GJ-PSV9652A	A/E	SAFETY/RELIEF VALVE		187 & 104	IG	JCR155	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	IM141	F,A,I
M-141	1GJ-PSV9652B	A/E	SAFETY/RELIEF VALVE		187 & 104	IG	JCR155	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	IM141	F,A,I
M-141	1AB-PSV4504A	A/E	SAFETY/RELIEF VALVE		1128,136	IA	IRB121	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	IM141	F,A,I
M-141	1AB-PSV4504B	A/E	SAFETY/RELIEF VALVE		1128,136	IA	IRB121	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	IM141	F,A,I
M-141	1AB-PSV4504C	A/E	SAFETY/RELIEF VALVE		1128,136	IA	IRB121	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	IM141	F,A,I
M-141	1AB-PSV4504D	A/E	SAFETY/RELIEF VALVE		1128,136	IA	IRB121	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	IM141	F,A,I
M-141	1AB-PSV4504E	A/E	SAFETY/RELIEF VALVE		1128,136	IA	IRB121	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	IM141	F,A,I
M-141	1AB-PSV4504F	A/E	SAFETY/RELIEF VALVE		1128,136	IA	IRB121	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	IM141	F,A,I
M-141	1AB-PSV4504G	A/E	SAFETY/RELIEF VALVE		1128,136	IA	IRB121	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	IM141	F,A,I
M-141	1AB-PSV4504H	A/E	SAFETY/RELIEF VALVE		1128,136	IA	IRB121	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	IM141	F,A,I
M-141	1AB-PSV4504J	A/E	SAFETY/RELIEF VALVE		1128,136	IA	IRB121	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	IM141	F,A,I
M-141	1AB-PSV4504K	A/E	SAFETY/RELIEF VALVE		1128,136	IA	IRB121	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	IM141	F,A,I
M-141	1AB-PSV4504L	A/E	SAFETY/RELIEF VALVE		1128,136	IA	IRB121	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	IM141	F,A,I
M-141	1AB-PSV4504M	A/E	SAFETY/RELIEF VALVE		1128,136	IA	IRB121	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	IM141	F,A,I
M-141	1AB-PSV4504P	A/E	SAFETY/RELIEF VALVE		1128,136	IA	IRB121	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	IM141	F,A,I
M-141	1AB-PSV4504R	A/E	SAFETY/RELIEF VALVE		1128,136	IA	IRB121	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	IM141	F,A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NSSS: GE      page 50 of 100

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION		LOAD CONSIDER	QUAL METHOD	LOWEST NATRL FREQ	STAT-1 IRRS	CODES & STDS							
						BLDB AND ELEV	IM TO II												
M-141	1AB-PSV4505A	IA/E	SAFETY/RELIEF VALVE		128,136	AB	RB102	LMIX	INA	14.5	INA	INA	>33	>33	>33	IA	IA	IM141	F,A,I
M-141	1AB-PSV4505B	IA/E	SAFETY/RELIEF VALVE		128,136	AB	RB102	LMIX	INA	14.5	INA	INA	>33	>33	>33	IA	IA	IM141	F,A,I
M-141	1AB-PSV4505C	IA/E	SAFETY/RELIEF VALVE		128,136	AB	RB102	LMIX	INA	14.5	INA	INA	>33	>33	>33	IA	IA	IM141	F,A,I
M-141	1AB-PSV4505D	IA/E	SAFETY/RELIEF VALVE		128,136	AB	RB102	LMIX	INA	14.5	INA	INA	>33	>33	>33	IA	IA	IM141	F,A,I
M-141	1AB-PSV4506A	IA/E	SAFETY/RELIEF VALVE		128,136	AB	RB102	LMIX	INA	14.5	INA	INA	>33	>33	>33	IA	IA	IM141	F,A,I
M-141	1AB-PSV4506B	IA/E	SAFETY/RELIEF VALVE		128,136	AB	RB102	LMIX	INA	14.5	INA	INA	>33	>33	>33	IA	IA	IM141	F,A,I
M-141	1AB-PSV4506C	IA/E	SAFETY/RELIEF VALVE		128,136	AB	RB102	LMIX	INA	14.5	INA	INA	>33	>33	>33	IA	IA	IM141	F,A,I
M-141	1AB-PSV4506D	IA/E	SAFETY/RELIEF VALVE		128,136	AB	RB102	LMIX	INA	14.5	INA	INA	>33	>33	>33	IA	IA	IM141	F,A,I
M-141	1EG-PSV2266	IA/E	SAFETY/RELIEF VALVE		128,136	EG	RB054	LMIX	INA	14.5	INA	INA	>33	>33	>33	IA	IA	IM141	F,A,I
M-141	1EG-PSV2519	IA/E	SAFETY/RELIEF VALVE		128,136	EG	RB054	LMIX	INA	14.5	INA	INA	>33	>33	>33	IA	IA	IM141	F,A,I
M-141	1GS-PSV6292A	IA/E	SAFETY/RELIEF VALVE		128,136	GS	RB077	LMIX	INA	14.5	INA	INA	>33	>33	>33	IA	IA	IM141	F,A,I
M-141	1GS-PSV6292B	IA/E	SAFETY/RELIEF VALVE		128,136	GS	RB077	LMIX	INA	14.5	INA	INA	>33	>33	>33	IA	IA	IM141	F,A,I
M-141	1EG-PSV6220A	IA/E	SAFETY/RELIEF VALVE		131,111	EG	RB054	LMIX	INA	14.5	INA	INA	>33	>33	>33	IA	IA	IM141	F,A,I
M-141	1EG-PSV6220B	IA/E	SAFETY/RELIEF VALVE		131,111	EG	RB054	LMIX	INA	14.5	INA	INA	>33	>33	>33	IA	IA	IM141	F,A,I
M-141	1GS-PSV4986A1	IA/E	SAFETY/RELIEF VALVE		183,108	GS	RB132	LMIX	INA	14.5	INA	INA	>33	>33	>33	IA	IA	IM141	F,A,I
M-141	1GS-PSV4986B1	IA/E	SAFETY/RELIEF VALVE		183,108	GS	RB132	LMIX	INA	14.5	INA	INA	>33	>33	>33	IA	IA	IM141	F,A,I
M-141	1GS-PSV4986A2	IA/E	SAFETY/RELIEF VALVE		182,108	GS	RB132	LMIX	INA	14.5	INA	INA	>33	>33	>33	IA	IA	IM141	F,A,I
M-141	1GS-PSV4986B2	IA/E	SAFETY/RELIEF VALVE		182,108	GS	RB132	LMIX	INA	14.5	INA	INA	>33	>33	>33	IA	IA	IM141	F,A,I
M-141	1GS-PSV4986A3	IA/E	SAFETY/RELIEF VALVE		182,108	GS	RB132	LMIX	INA	14.5	INA	INA	>33	>33	>33	IA	IA	IM141	F,A,I
M-141	1GS-PSV4986B3	IA/E	SAFETY/RELIEF VALVE		182,108	GS	RB132	LMIX	INA	14.5	INA	INA	>33	>33	>33	IA	IA	IM141	F,A,I
M-141	1GS-PSV5745A1	IA/E	SAFETY/RELIEF VALVE		182,108	GS	RB132	LMIX	INA	14.5	INA	INA	>33	>33	>33	IA	IA	IM141	F,A,I
M-141	1GS-PSV5745B1	IA/E	SAFETY/RELIEF VALVE		182,108	GS	RB132	LMIX	INA	14.5	INA	INA	>33	>33	>33	IA	IA	IM141	F,A,I
M-141	PSV-1-4500A	IA/E	SAFETY/RELIEF VALVE		190,133,134	AB	RB102	LMIX	IX	14.5	INA	INA	>33	>33	>33	IA	IA	IM141	F,A,I
M-141	PSV-1-4500B	IA/E	SAFETY/RELIEF VALVE		190,133,134	AB	RB102	LMIX	IX	14.5	INA	INA	>33	>33	>33	IA	IA	IM141	F,A,I
M-141	PSV-1-4500C	IA/E	SAFETY/RELIEF VALVE		190,133,134	AB	RB102	LMIX	IX	14.5	INA	INA	>33	>33	>33	IA	IA	IM141	F,A,I
M-141	PSV-1-4500D	IA/E	SAFETY/RELIEF VALVE		190,133,134	AB	RB102	LMIX	IX	14.5	INA	INA	>33	>33	>33	IA	IA	IM141	F,A,I
M-141	PSV-1-4500E	IA/E	SAFETY/RELIEF VALVE	Crosby	190,133,134	AB	RB102	LMIX	IX	14.5	INA	INA	>33	>33	>33	IA	IA	IM141	F,A,I
M-141	PSV-1-4500F	IA/E	SAFETY/RELIEF VALVE		190,133,134	AB	RB102	LMIX	IX	14.5	INA	INA	>33	>33	>33	IA	IA	IM141	F,A,I
M-141	PSV-1-4500G	IA/E	SAFETY/RELIEF VALVE		190,133,134	AB	RB102	LMIX	IX	14.5	INA	INA	>33	>33	>33	IA	IA	IM141	F,A,I
M-141	PSV-1-4500H	IA/E	SAFETY/RELIEF VALVE		190,133,134	AB	RB102	LMIX	IX	14.5	INA	INA	>33	>33	>33	IA	IA	IM141	F,A,I
M-141	PSV-1-4500J	IA/E	SAFETY/RELIEF VALVE		190,133,134	AB	RB102	LMIX	IX	14.5	INA	INA	>33	>33	>33	IA	IA	IM141	F,A,I
M-141	PSV-1-4500K	IA/E	SAFETY/RELIEF VALVE		190,133,134	AB	RB102	LMIX	IX	14.5	INA	INA	>33	>33	>33	IA	IA	IM141	F,A,I
M-141	PSV-1-4500L	IA/E	SAFETY/RELIEF VALVE		190,133,134	AB	RB102	LMIX	IX	14.5	INA	INA	>33	>33	>33	IA	IA	IM141	F,A,I
M-141	PSV-1-4500M	IA/E	SAFETY/RELIEF VALVE		190,133,134	AB	RB102	LMIX	IX	14.5	INA	INA	>33	>33	>33	IA	IA	IM141	F,A,I
M-141	PSV-1-4500P	IA/E	SAFETY/RELIEF VALVE		190,133,134	AB	RB102	LMIX	IX	14.5	INA	INA	>33	>33	>33	IA	IA	IM141	F,A,I
M-141	PSV-1-4500R	IA/E	SAFETY/RELIEF VALVE		190,133,134	AB	RB102	LMIX	IX	14.5	INA	INA	>33	>33	>33	IA	IA	IM141	F,A,I
M-141	1GJ-PSV9666A	IA/E	SAFETY/RELIEF VALVE		187	GJ	DG178	LMIX	INA	14.5	INA	INA	>33	>33	>33	IA	IA	IM141	F,A,I
M-141	1GJ-PSV9666B	IA/E	SAFETY/RELIEF VALVE		187	GJ	DG178	LMIX	INA	14.5	INA	INA	>33	>33	>33	IA	IA	IM141	F,A,I
M-141	1GJ-PSV9667A	IA/E	SAFETY/RELIEF VALVE		187	GJ	DG163	LMIX	INA	14.5	INA	INA	>33	>33	>33	IA	IA	IM141	F,A,I
M-141	1GJ-PSV9667B	IA/E	SAFETY/RELIEF VALVE		187	GJ	CR155	LMIX	INA	14.5	INA	INA	>33	>33	>33	IA	IA	IM141	F,A,I
M-141	1GJ-PSV9668A	IA/E	SAFETY/RELIEF VALVE		187	GJ	RA155	LMIX	INA	14.5	INA	INA	>33	>33	>33	IA	IA	IM141	F,A,I
M-141	1GJ-PSV9668B	IA/E	SAFETY/RELIEF VALVE		187	GJ	RA155	LMIX	INA	14.5	INA	INA	>33	>33	>33	IA	IA	IM141	F,A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NSS9: GE      page 51 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L E R	EQUIPMENT		LOCATION		LOAD	QUAL.	LOWEST		STAT	RRS	CODES & STDS						
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG IM	AND IO	IE	TY	IN	IE			RIE	IHZ	HZ	IU	IN	
M-147	1-YS-D016A	A/E	Y-STRAINER	Leslie	5&6	ABIRB132	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	A	M147	F,A,I
M-147	1-YS-D016B	A/E	Y-STRAINER		5&6	ABIRB132	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	A	M147	F,A,I
M-147	1-YS-D016C	A/E	Y-STRAINER		5&6	ABIRB132	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	A	M147	F,A,I
M-147	1-YS-D016D	A/E	Y-STRAINER		5&6	ABIRB132	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	A	M147	F,A,I
M-147	1-YS-182	A/E	Y-STRAINER		123	IGJICR153	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	A	M147	F,A,I
M-147	1-YS-183	A/E	Y-STRAINER		123	IGJICR153	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	A	M147	F,A,I
M-147	1-YS-365	A/E	Y-STRAINER		123	IGJICR178	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	A	M147	F,A,I
M-147	1-YS-366	A/E	Y-STRAINER		123	IGJICR178	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	A	M147	F,A,I
M-147	1-YS-219	A/E	Y-STRAINER		125	IFDRB054	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	A	M147	F,A,I
M-147	1-YS-220	A/E	Y-STRAINER		125	FCIRB054	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	A	M147	F,A,I
M-147	1-YS-216	A/E	Y-STRAINER		125	BJIRB054	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	A	M147	F,A,I
M-147	1-YS-217	A/E	Y-STRAINER		124	BCIRB054	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	A	M147	F,A,I
M-147	1-YS-218	A/E	Y-STRAINER		124	BCIRB132	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	A	M147	F,A,I
M-147	1-YS-383	A/E	Y-STRAINER		124	BJIRB054	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	A	M147	F,A,I
M-147	1-YS-224	A/E	Y-STRAINER		138	BDIRB054	LMIX	NA	4.5	S	NA	NA	>33	>33	>33	A	A	M147	F,A,I
M-150	PSV-5032	A/E	R.B. VAC. BKR	IGPE Cntrl	126	IGSRB077	LMIX	NA	NA	S	NA	NA	>33	>33	>33	A	B	G11	F,A,I
M-150	PSV-5030	A/E	R.B. VAC. BKR		126	IGSRB077	LMIX	NA	NA	S	NA	NA	>33	>33	>33	A	B	G11	F,A,I
M-150A	PSV-4964A	A/E	D.W. VAC. BKR	IGPE Cntrl	146, 6	IGSRB054	LMIX	X	NA	S	NA	NA	>33	>33	>33	D	D	G11	F,A,I
M-150A	PSV-4964B	A/E	D.W. VAC. BKR		146, 6	IGSRB054	LMIX	X	NA	S	NA	NA	>33	>33	>33	D	D	G11	F,A,I
M-150A	PSV-4964C	A/E	D.W. VAC. BKR		146, 6	IGSRB054	LMIX	X	NA	S	NA	NA	>33	>33	>33	D	D	G11	F,A,I
M-150A	PSV-4964D	A/E	D.W. VAC. BKR		146, 6	IGSRB054	LMIX	X	NA	S	NA	NA	>33	>33	>33	D	D	G11	F,A,I
M-150A	PSV-4964E	A/E	D.W. VAC. BKR		146, 6	IGSRB054	LMIX	X	NA	S	NA	NA	>33	>33	>33	D	D	G11	F,A,I
M-150A	PSV-4964F	A/E	D.W. VAC. BKR		146, 6	IGSRB054	LMIX	X	NA	S	NA	NA	>33	>33	>33	D	D	G11	F,A,I
M-150A	PSV-4964G	A/E	D.W. VAC. BKR		146, 6	IGSRB054	LMIX	X	NA	S	NA	NA	>33	>33	>33	D	D	G11	F,A,I
M-150A	PSV-4964H	A/E	D.W. VAC. BKR	IGPE Cntrl	146, 6	IGSRB054	LMIX	X	NA	S	NA	NA	>33	>33	>33	D	D	G11	F,A,I
M-177	1AS284	A/E	RHR BLOWOUT PANELS	Woolley	115	ISLRB054	CWIX	NA	NA	S	NA	NA	*	*	*	A	A	G51	A,I
M-177	1BS284	A/E	RHR BLOWOUT PANELS		115	ISLRB054	CWIX	NA	NA	S	NA	NA	*	*	*	A	A	G51	A,I
M-177	1CS284	A/E	RCIC BLOWOUT PANELS		115	ISLRB054	CWIX	NA	NA	S	NA	NA	*	*	*	A	A	G51	A,I
M-177	1DS284	A/E	HPCI BLOWOUT PANELS		115	ISLRB054	CWIX	NA	NA	S	NA	NA	*	*	*	A	A	G51	A,I
M-707	1AT210	A/E	AIR ACCUMULATOR	Pennwalt	119	ABIRB102	HMIX	NA	NA	S	NA	NA	>33	>33	>33	A	A	G51	F,A,I
M-707	1BT210	A/E	AIR ACCUMULATOR	CVI	119	ABIRB102	HMIX	NA	NA	S	NA	NA	>33	>33	>33	A	A	G51	F,A,I
M-707	1CT210	A/E	AIR ACCUMULATOR		119	ABIRB102	HMIX	NA	NA	S	NA	NA	>33	>33	>33	A	A	G51	F,A,I
M-707	1DT210	A/E	AIR ACCUMULATOR		119	ABIRB102	HMIX	NA	NA	S	NA	NA	>33	>33	>33	A	A	G51	F,A,I
M-707	1ET210	A/E	AIR ACCUMULATOR		119	ABIRB102	HMIX	NA	NA	S	NA	NA	>33	>33	>33	A	A	G51	F,A,I
M-707	1FT210	A/E	AIR ACCUMULATOR		119	ABIRB102	HMIX	NA	NA	S	NA	NA	>33	>33	>33	A	A	G51	F,A,I
M-707	1GT210	A/E	AIR ACCUMULATOR		119	ABIRB102	HMIX	NA	NA	S	NA	NA	>33	>33	>33	A	A	G51	F,A,I
M-707	1HT210	A/E	AIR ACCUMULATOR		119	ABIRB102	HMIX	NA	NA	S	NA	NA	>33	>33	>33	A	A	G51	F,A,I
M-707	1JT210	A/E	AIR ACCUMULATOR		119	ABIRB102	HMIX	NA	NA	S	NA	NA	>33	>33	>33	A	A	G51	F,A,I



MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

P.O. NUMBER	EQUIPMENT TAG NUMBER	S	F	P	L	I	E	R	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOAD CONSIDER	ORIG. METHOD	WATRL FREQ: US	STAT	RRS	CODES & STDS	
M-707	1KT210	A/E							AIR ACCUMULATOR	AB:RB102:HM:X	19	NA:NA:S	NA	>33	>33	A	651 F,A,I	
M-707	1LT210	A/E							AIR ACCUMULATOR	AB:RB102:HM:X	19	NA:NA:S	NA	>33	>33	A	651 F,A,I	
M-707	1MT210	A/E							AIR ACCUMULATOR	AB:RB102:HM:X	19	NA:NA:S	NA	>33	>33	A	651 F,A,I	
M-707	1FT210	A/E							AIR ACCUMULATOR	AB:RB102:HM:X	19	NA:NA:S	NA	>33	>33	A	651 F,A,I	
M-707	1AT211	A/E							ACCUMULATOR	AB:RB102:HM:X	24	NA:NA:D	NA	>33	>33	A	651 F,A,I	
M-707	1BT211	A/E							ACCUMULATOR	AB:RB102:HM:X	24	NA:NA:D	NA	>33	>33	A	651 F,A,I	
M-707	1CT211	A/E							ACCUMULATOR	AB:RB102:HM:X	24	NA:NA:D	NA	>33	>33	A	651 F,A,I	
M-707	1AT212	A/E							ACCUMULATOR	AB:RB102:HM:X	24	NA:NA:D	NA	>33	>33	A	651 F,A,I	
M-707	1BT212	A/E							ACCUMULATOR	AB:RB102:HM:X	24	NA:NA:D	NA	>33	>33	A	651 F,A,I	
M-707	1CT212	A/E							ACCUMULATOR	AB:RB102:HM:X	24	NA:NA:D	NA	>33	>33	A	651 F,A,I	
M-707	1AT410	A/E							CHILL WATER TANK	GJ:CR155:HM:X	25	NA:NA:D	NA	>33	>33	A	651 F,A,I	
M-707	1BT410	A/E							CHILL WATER TANK	GJ:DG178:HM:X	25	NA:NA:D	NA	>33	>33	A	651 F,A,I	
M-707	1AT413	A/E							CHILL WATER TANK	GJ:DG178:HM:X	25	NA:NA:D	NA	>33	>33	A	651 F,A,I	
M-707	1BT413	A/E							CHILL WATER TANK	GJ:DG178:HM:X	25	NA:NA:D	NA	>33	>33	A	651 F,A,I	
M-707	1RT205	A/E							EXPANSION TANK	EG:RB201:CF:X	26	NA:NA:D	NA	10	10	>33	A	651 F,A,I
M-707	1AT277	A/E							AIR ACCUMULATOR	KL:RB077:HM:X	158	NA:NA:S	NA	33	33	>33	A	651 F,A,I
M-707	1BT277	A/E							AIR ACCUMULATOR	KL:RB077:HM:X	158	NA:NA:S	NA	33	33	>33	A	651 F,A,I
M-707	1OT543	A/E							HEAD TANK	EA:IS122:HM:X	160	NA:NA:S	NA	33	31	>33	A	651 F,A,I
M-707	1OT544	A/E							HEAD TANK	EA:IS122:HM:X	160	NA:NA:S	NA	33	31	>33	A	651 F,A,I
M-707A	1AT412	A/E							ACCUMULATOR TANK	EG:CR054:CF:X	2809	NA:NA:D	NA	13	13	>33	A	651 F
M-707A	1BT412	A/E							ACCUMULATOR TANK	EG:CR054:CF:X	2809	NA:NA:D	NA	13	13	>33	A	651 F
M-711	1AVH403	A/E							AIR HANDLING UNIT	GK:CR155:CF:X	132, 413	NA:NA:D	NA	17	>33	>33	A	651 A,I
M-711	1BVH403	A/E							AIR HANDLING UNIT	GK:CR155:CF:X	132, 413	NA:NA:D	NA	17	>33	>33	A	651 A,I
M-711	1AVH407	A/E							AIR HANDLING UNIT	GK:DG178:CF:X	132, 41	NA:NA:D	NA	17	>33	>33	A	651 A,I
M-711	1BVH407	A/E							AIR HANDLING UNIT	GK:DG178:CF:X	132, 41	NA:NA:D	NA	17	>33	>33	A	651 A,I
M-711	1AVH401	A/E							AIR HANDLING UNIT	GM:DG163:CF:X	132	NA:NA:NA:MF	MD	10	>33	>33	A	651 A,I
M-711	1BVH401	A/E							AIR HANDLING UNIT	GM:DG163:CF:X	132	NA:NA:NA:MF	MD	10	>33	>33	A	651 A,I
M-711	1CVH401	A/E							AIR HANDLING UNIT	GM:DG163:CF:X	132	NA:NA:NA:MF	MD	10	>33	>33	A	651 A,I
M-711	1BVH401	A/E							AIR HANDLING UNIT	GM:DG163:CF:X	132	NA:NA:NA:MF	MD	10	>33	>33	A	651 A,I
M-711	1AVH210	A/E							UNIT COOLER	GR:RB054:CF:X	132	NA:NA:D	NA	19	>33	>33	A	651 A,I
M-711	1BVH210	A/E							UNIT COOLER	GR:RB054:CF:X	132	NA:NA:D	NA	19	>33	>33	A	651 A,I
M-711	1CVH210	A/E							UNIT COOLER	GR:RB054:CF:X	132	NA:NA:D	NA	19	>33	>33	A	651 A,I
M-711	1BVH210	A/E							UNIT COOLER	GR:RB054:CF:X	132	NA:NA:D	NA	19	>33	>33	A	651 A,I
M-711	1DVH210	A/E							UNIT COOLER	GR:RB077:CF:X	132	NA:NA:D	NA	13	>33	>33	A	651 A,I
M-711	1EVH210	A/E							UNIT COOLER	GR:RB077:CF:X	132	NA:NA:D	NA	13	>33	>33	A	651 A,I
M-711	1FVH210	A/E							UNIT COOLER	GR:RB077:CF:X	132	NA:NA:D	NA	13	>33	>33	A	651 A,I
M-711	1BVH210	A/E							UNIT COOLER	GR:RB054:CF:X	132	NA:NA:D	NA	19	>33	>33	A	651 A,I
M-711	1FVH210	A/E							UNIT COOLER	GR:RB054:CF:X	132	NA:NA:D	NA	19	>33	>33	A	651 A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50-354    UTILITY: PSE&G    A/E: BECHTEL    NS3S: GE    page 53 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG IM	ELEV	IM	Z	R	A	FIT	D	F/BIS/S	V	D	I	S	STAT	RRS	REF	CODES	STDS
M-711	1AVH209	A/E	UNIT COOLER		132	GR	RB054	CF	X	NA	NA	D	NA	NA	9	>33	>33	A	A	651	A	I	
M-711	1BVH209	A/E	UNIT COOLER		132	GR	RB054	CF	X	NA	NA	D	NA	NA	9	>33	>33	A	A	651	A	I	
M-711	1AVH208	A/E	UNIT COOLER		132	GR	RB054	CF	X	NA	NA	D	NA	NA	>33	>33	>33	A	A	651	A	I	
M-711	1BVH208	A/E	UNIT COOLER		132	GR	RB054	CF	X	NA	NA	D	NA	NA	>33	>33	>33	A	A	651	A	I	
M-711	1AVH211	A/E	UNIT COOLER		132	GR	RB054	CF	X	NA	NA	D	NA	NA	14	>33	>33	A	A	651	A	I	
M-711	1BVH211	A/E	UNIT COOLER		132	GR	RB054	CF	X	NA	NA	D	NA	NA	14	>33	>33	A	A	651	A	I	
M-711	1CVH211	A/E	UNIT COOLER		132	GR	RB054	CF	X	NA	NA	D	NA	NA	14	>33	>33	A	A	651	A	I	
M-711	1DVH211	A/E	UNIT COOLER		132	GR	RB054	CF	X	NA	NA	D	NA	NA	14	>33	>33	A	A	651	A	I	
M-711	1EVH211	A/E	UNIT COOLER		132	GR	RB054	CF	X	NA	NA	D	NA	NA	14	>33	>33	A	A	651	A	I	
M-711	1FVH211	A/E	UNIT COOLER		132	GR	RB054	CF	X	NA	NA	D	NA	NA	14	>33	>33	A	A	651	A	I	
M-711	1GVH211	A/E	UNIT COOLER		132	GR	RB054	CF	X	NA	NA	D	NA	NA	14	>33	>33	A	A	651	A	I	
M-711	1HMH211	A/E	UNIT COOLER		132	GR	RB054	CF	X	NA	NA	D	NA	NA	14	>33	>33	A	A	651	A	I	
M-711	1AVH214	A/E	UNIT COOLER		132	GR	RB102	CF	X	NA	NA	D	NA	NA	29	>33	>33	A	A	651	A	I	
M-711	1BVH214	A/E	UNIT COOLER		132	GR	RB102	CF	X	NA	NA	D	NA	NA	29	>33	>33	A	A	651	A	I	
M-711	1CVH214	A/E	UNIT COOLER		132	GR	RB102	CF	X	NA	NA	D	NA	NA	29	>33	>33	A	A	651	A	I	
M-711	1DVH214	A/E	UNIT COOLER		132	GR	RB102	CF	X	NA	NA	D	NA	NA	29	>33	>33	A	A	651	A	I	
M-711	00VH314	A/E	AIR HANDLING UNIT		132	GR	RA153	CF	X	NA	NA	D	NA	NA	22	>33	>33	A	A	651	A	I	
M-711	1AVH408	A/E	AIR HANDLING UNIT		132	GM	DG163	CF	X	NA	NA	D	NA	NA	16	32	>33	A	A	651	A	I	
M-711	1BVH408	A/E	AIR HANDLING UNIT		132	GM	DG163	CF	X	NA	NA	D	NA	NA	16	32	>33	A	A	651	A	I	
M-711	00VH316	A/E	AIR HANDLING UNIT		132	GL	CR137	CF	X	NA	NA	D	NA	NA	>40	>40	>40	A	A	651	A	I	
M-713	1AV206	A/E	FRVS VENT FAN(540BL)	Buffalo	111&110	GU	RB145	CF	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I	
M-713	1BV206	A/E	FRVS VENT FAN(540BL)	Forge	111&110	GU	RB145	CF	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I	
M-713	1AV213	A/E	FRVS RECIRC FAN	1805BL	111&110	GU	RB132	CF	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I	
M-713	1BV213	A/E	FRVS RECIRC FAN		111&110	GU	RB178	CF	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I	
M-713	1CV213	A/E	FRVS RECIRC FAN		111&110	GU	RB132	CF	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I	
M-713	1DV213	A/E	FRVS RECIRC FAN		111&110	GU	RB162	CF	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I	
M-713	1EV213	A/E	FRVS RECIRC FAN		111&110	GU	RB162	CF	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I	
M-713	1FV213	A/E	FRVS RECIRC FAN		111&110	GU	RB178	CF	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I	
M-713	1AV400	A/E	CREF FAN	1365BL	111&110	GK	CR155	CF	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I	
M-713	1BV400	A/E	CREF FAN		111&110	GK	CR155	CF	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I	
M-713	1AV406	A/E	DABE FAN	1270BL	111&110	GM	DG163	CF	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I	
M-713	1BV406	A/E	DABE FAN		111&110	GM	DG163	CF	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I	
M-713	1CV406	A/E	DABE FAN		111&110	GM	DG163	CF	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I	
M-713	1DV406	A/E	DABE FAN		111&110	GM	DG163	CF	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I	
M-713	1AV410	A/E	CABE FAN	1245BL	111&110	GK	CR178	CF	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I	
M-713	1BV410	A/E	CABE FAN		111&110	GK	CR178	CF	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I	
M-713	00V314	A/E	TSCDF FAN	1365BL	111&110	GR	RA153	CF	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I	
M-713	1AV416	A/E	DABE FAN	1270BL	111&110	GM	DG178	CF	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I	
M-713	1BV416	A/E	DABE FAN		111&110	GM	DG178	CF	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I	

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NSSG: GE      page 54 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L E R	EQUIPMENT			LOCATION			LOAD	QUAL.	LOWEST	STATUS	RRS	CODES & STDS						
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG ID	IM ID	IS ID	OD:REQ	IT FIT	DIF/B/S/S	NATRL FREQ			IQ	REF				
M-716	1GK-D428	A/E	1.5 HOUR FIRE DAMPER	Ruskin Mfg	39(1,3,4)	1GK:CR124	CW	X	NA	NA	NA	MF	MD	15	>33	>33	A	A	1651	A, I
M-716	1GK-D443A	A/E	3 HOUR FIRE DAMPER	NIBD23	39(1,3,4)	1GK:CR155	CF	X	NA	NA	NA	MF	MD	15	>33	>33	A	A	1651	A, I
M-716	1GK-D443B	A/E	3 HOUR FIRE DAMPER	(typ.)	39(1,3,4)	1GK:CR155	CF	X	NA	NA	NA	MF	MD	15	>33	>33	A	A	1651	A, I
M-716	1GK-D421	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GK:CR163	CW	X	NA	NA	NA	MF	MD	15	>33	>33	A	A	1651	A, I
M-716	1GK-D422	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GK:CR163	CW	X	NA	NA	NA	MF	MD	15	>33	>33	A	A	1651	A, I
M-716	1GK-D432	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GK:CR102	CW	X	NA	NA	NA	MF	MD	15	>33	>33	A	A	1651	A, I
M-716	1GK-D435	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GK:CR077	CW	X	NA	NA	NA	MF	MD	15	>33	>33	A	A	1651	A, I
M-716	1GK-D427	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GK:CR124	CW	X	NA	NA	NA	MF	MD	15	>33	>33	A	A	1651	A, I
M-716	1GK-D442A	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GK:CR155	CF	X	NA	NA	NA	MF	MD	15	>33	>33	A	A	1651	A, I
M-716	1GK-D442B	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GK:CR155	CF	X	NA	NA	NA	MF	MD	15	>33	>33	A	A	1651	A, I
M-716	1GK-D431	A/E	1.5 HOUR FIRE DAMPER		39(1,3,4)	1GK:CR102	CW	X	NA	NA	NA	MF	MD	15	>33	>33	A	A	1651	A, I
M-716	1GK-D434	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GK:CR077	CW	X	NA	NA	NA	MF	MD	15	>33	>33	A	A	1651	A, I
M-716	1GK-D438	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GK:CR054	CW	X	NA	NA	NA	MF	MD	15	>33	>33	A	A	1651	A, I
M-716	1GK-D436	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GK:CR054	CW	X	NA	NA	NA	MF	MD	15	>33	>33	A	A	1651	A, I
M-716	1GK-D425	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GK:CR137	CW	X	NA	NA	NA	MF	MD	15	>33	>33	A	A	1651	A, I
M-716	1GK-D423	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GK:CR124	CW	X	NA	NA	NA	MF	MD	15	>33	>33	A	A	1651	A, I
M-716	1GK-D445	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GK:CR124	CW	X	NA	NA	NA	MF	MD	15	>33	>33	A	A	1651	A, I
M-716	1GK-D444	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GK:CR155	CF	X	NA	NA	NA	MF	MD	15	>33	>33	A	A	1651	A, I
M-716	1GK-D440	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GK:CR054	CW	X	NA	NA	NA	MF	MD	15	>33	>33	A	A	1651	A, I
M-716	1GK-D439	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GK:CR054	CW	X	NA	NA	NA	MF	MD	15	>33	>33	A	A	1651	A, I
M-716	1GK-D441	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GK:CR054	CW	X	NA	NA	NA	MF	MD	15	>33	>33	A	A	1651	A, I
M-716	1GK-D447	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GK:CR124	CW	X	NA	NA	NA	MF	MD	15	>33	>33	A	A	1651	A, I
M-716	1GM-D473A	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GM:DG102	CF	X	NA	NA	NA	MF	MD	15	>33	>33	A	A	1651	A, I
M-716	1GM-D473B	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GM:DG102	CF	X	NA	NA	NA	MF	MD	15	>33	>33	A	A	1651	A, I
M-716	1GM-D473C	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GM:DG102	CF	X	NA	NA	NA	MF	MD	15	>33	>33	A	A	1651	A, I
M-716	1GM-D473D	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GM:DG102	CF	X	NA	NA	NA	MF	MD	15	>33	>33	A	A	1651	A, I
M-716	1GM-D473E	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GM:DG102	CF	X	NA	NA	NA	MF	MD	15	>33	>33	A	A	1651	A, I
M-716	1GM-D473F	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GM:DG102	CF	X	NA	NA	NA	MF	MD	15	>33	>33	A	A	1651	A, I
M-716	1GM-D473G	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GM:DG102	CF	X	NA	NA	NA	MF	MD	15	>33	>33	A	A	1651	A, I
M-716	1GM-D473H	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GM:DG102	CF	X	NA	NA	NA	MF	MD	15	>33	>33	A	A	1651	A, I
M-716	1GM-D476A	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GM:DG102	CF	X	NA	NA	NA	MF	MD	15	>33	>33	A	A	1651	A, I
M-716	1GM-D476B	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GM:DG102	CF	X	NA	NA	NA	MF	MD	15	>33	>33	A	A	1651	A, I
M-716	1GM-D476C	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GM:DG102	CF	X	NA	NA	NA	MF	MD	15	>33	>33	A	A	1651	A, I
M-716	1GM-D476D	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GM:DG102	CF	X	NA	NA	NA	MF	MD	15	>33	>33	A	A	1651	A, I
M-716	1GM-D476E	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GM:DG102	CF	X	NA	NA	NA	MF	MD	15	>33	>33	A	A	1651	A, I
M-716	1GM-D476F	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GM:DG102	CF	X	NA	NA	NA	MF	MD	15	>33	>33	A	A	1651	A, I
M-716	1GM-D476G	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GM:DG102	CF	X	NA	NA	NA	MF	MD	15	>33	>33	A	A	1651	A, I
M-716	1GM-D476H	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GM:DG102	CF	X	NA	NA	NA	MF	MD	15	>33	>33	A	A	1651	A, I
M-716	1GM-D467A	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GM:DG102	CW	X	NA	NA	NA	MF	MD	15	>33	>33	A	A	1651	A, I
M-716	1GM-D467B	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GM:DG102	CW	X	NA	NA	NA	MF	MD	15	>33	>33	A	A	1651	A, I
M-716	1GM-D467C	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GM:DG102	CW	X	NA	NA	NA	MF	MD	15	>33	>33	A	A	1651	A, I
M-716	1GM-D467D	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GM:DG102	CW	X	NA	NA	NA	MF	MD	15	>33	>33	A	A	1651	A, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NSSS: GE      page 55 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT			LOCATION			LOAD	QUAL.	LOWEST	STATUS	RRS	CODES & STDS	
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG IM Y I T	IS OD REQ A T	IS FIT D I F B I S S I V I Q I I	CONSIDER	METHOD	NATRL FREQ	REF	STDS		
M-716	1GM-D465A	A/E	3	HOUR FIRE DAMPER	RUSKIN	139(1,3,4)	GM:SPARE	NA:NA	NA:NA	NA:MF	MD	15:33:33	A	NA:G51	A,I
M-716	1GM-D465B	A/E	3	HOUR FIRE DAMPER	NIBD23	139(1,3,4)	GM:SPARE	NA:NA	NA:NA	NA:MF	MD	15:33:33	A	NA:G51	A,I
M-716	1GM-D465C	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	GM:SPARE	NA:NA	NA:NA	NA:MF	MD	15:33:33	A	NA:G51	A,I
M-716	1GM-D465D	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	GM:SPARE	NA:NA	NA:NA	NA:MF	MD	15:33:33	A	NA:G51	A,I
M-716	1GM-D474A	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	GM:DG054	CW:NA	NA:NA	NA:MF	MD	15:33:33	A	NA:G51	A,I
M-716	1GM-D474B	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	GM:DG054	CW:NA	NA:NA	NA:MF	MD	15:33:33	A	NA:G51	A,I
M-716	1GM-D474C	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	GM:DG054	CW:NA	NA:NA	NA:MF	MD	15:33:33	A	NA:G51	A,I
M-716	1GM-D474D	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	GM:DG054	CW:NA	NA:NA	NA:MF	MD	15:33:33	A	NA:G51	A,I
M-716	1GM-D468A	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	GM:DG102	CW:NA	NA:NA	NA:MF	MD	15:33:33	A	NA:G51	A,I
M-716	1GM-D468B	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	GM:DG102	CW:NA	NA:NA	NA:MF	MD	15:33:33	A	NA:G51	A,I
M-716	1GM-D468C	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	GM:DG102	CW:NA	NA:NA	NA:MF	MD	15:33:33	A	NA:G51	A,I
M-716	1GM-D468D	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	GM:DG102	CW:NA	NA:NA	NA:MF	MD	15:33:33	A	NA:G51	A,I
M-716	1GM-D469A	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	GM:DG146	CF:NA	NA:NA	NA:MF	MD	15:33:33	A	NA:G51	A,I
M-716	1GM-D469B	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	GM:DG146	CF:NA	NA:NA	NA:MF	MD	15:33:33	A	NA:G51	A,I
M-716	1GM-D469C	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	GM:DG146	CF:NA	NA:NA	NA:MF	MD	15:33:33	A	NA:G51	A,I
M-716	1GM-D469D	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	GM:DG146	CF:NA	NA:NA	NA:MF	MD	15:33:33	A	NA:G51	A,I
M-716	1GM-D464A	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	GM:DG146	CF:NA	NA:NA	NA:MF	MD	15:33:33	A	NA:G51	A,I
M-716	1GM-D464B	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	GM:DG146	CF:NA	NA:NA	NA:MF	MD	15:33:33	A	NA:G51	A,I
M-716	1GM-D464C	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	GM:DG146	CF:NA	NA:NA	NA:MF	MD	15:33:33	A	NA:G51	A,I
M-716	1GM-D464D	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	GM:DG146	CF:NA	NA:NA	NA:MF	MD	15:33:33	A	NA:G51	A,I
M-716	1GM-D475A	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	GM:DG054	CW:NA	NA:NA	NA:MF	MD	15:33:33	A	NA:G51	A,I
M-716	1GM-D475B	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	GM:DG054	CW:NA	NA:NA	NA:MF	MD	15:33:33	A	NA:G51	A,I
M-716	1GM-D475C	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	GM:DG054	CW:NA	NA:NA	NA:MF	MD	15:33:33	A	NA:G51	A,I
M-716	1GM-D475D	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	GM:DG054	CW:NA	NA:NA	NA:MF	MD	15:33:33	A	NA:G51	A,I
M-716	1GM-D470A	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	GM:DG102	CW:NA	NA:NA	NA:MF	MD	15:33:33	A	NA:G51	A,I
M-716	1GM-D470B	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	GM:DG102	CW:NA	NA:NA	NA:MF	MD	15:33:33	A	NA:G51	A,I
M-716	1GM-D470C	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	GM:DG102	CW:NA	NA:NA	NA:MF	MD	15:33:33	A	NA:G51	A,I
M-716	1GM-D470D	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	GM:DG102	CW:NA	NA:NA	NA:MF	MD	15:33:33	A	NA:G51	A,I
M-716	1GM-D458A	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	GM:DG163	CF:NA	NA:NA	NA:MF	MD	15:33:33	A	NA:G51	A,I
M-716	1GM-D458B	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	GM:DG163	CF:NA	NA:NA	NA:MF	MD	15:33:33	A	NA:G51	A,I
M-716	1GM-D458C	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	GM:DG163	CF:NA	NA:NA	NA:MF	MD	15:33:33	A	NA:G51	A,I
M-716	1GM-D458D	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	GM:DG163	CF:NA	NA:NA	NA:MF	MD	15:33:33	A	NA:G51	A,I
M-716	1GM-D461A	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	GM:DG146	CW:NA	NA:NA	NA:MF	MD	15:33:33	A	NA:G51	A,I
M-716	1GM-D461B	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	GM:DG146	CW:NA	NA:NA	NA:MF	MD	15:33:33	A	NA:G51	A,I
M-716	1GM-D461C	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	GM:DG146	CW:NA	NA:NA	NA:MF	MD	15:33:33	A	NA:G51	A,I
M-716	1GM-D461D	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	GM:DG146	CW:NA	NA:NA	NA:MF	MD	15:33:33	A	NA:G51	A,I
M-716	1GU-D201	A/E	1.5	HOUR FIRE DAMPER		139(1,3,4)	GU:RB201	CW:NA	NA:NA	NA:MF	MD	15:33:33	A	NA:G51	A,I
M-716	1GU-D204	A/E	1.5	HOUR FIRE DAMPER		139(1,3,4)	GU:RB201	CW:NA	NA:NA	NA:MF	MD	15:33:33	A	NA:G51	A,I
M-716	1GU-D203	A/E	1.5	HOUR FIRE DAMPER		139(1,3,4)	GU:RB201	CW:NA	NA:NA	NA:MF	MD	15:33:33	A	NA:G51	A,I
M-716	1GU-D252	A/E	1.5	HOUR FIRE DAMPER		139(1,3,4)	GU:RB102	CW:NA	NA:NA	NA:MF	MD	15:33:33	A	NA:G51	A,I
M-716	1GU-D248	A/E	1.5	HOUR FIRE DAMPER		139(1,3,4)	GU:RB102	CW:NA	NA:NA	NA:MF	MD	15:33:33	A	NA:G51	A,I
M-716	1GU-D258	A/E	1.5	HOUR FIRE DAMPER		139(1,3,4)	GU:RB102	CW:NA	NA:NA	NA:MF	MD	15:33:33	A	NA:G51	A,I
M-716	1GU-D264	A/E	1.5	HOUR FIRE DAMPER		139(1,3,4)	GU:RB102	CW:NA	NA:NA	NA:MF	MD	15:33:33	A	NA:G51	A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50-354    UTILITY: PSE&G    A/E: BECHTEL    NSSS: GE    page 56 of 100

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT			LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	IRRS REF	CODES & STDS	
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER								BLDG IM
M-716	1GU-D271	A/E	1.5 HOUR FIRE DAMPER	RUSKIN	139(1,3,4)	1GU:RB102: CW	INA:NA	INA:MF	MD	15: >33: >33: A	IA	1051	IA, I
M-716	1GU-D202	A/E	1.5 HOUR FIRE DAMPER	NIBD23	139(1,3,4)	1GU:RB201: CW	INA:NA	INA:MF	MD	15: >33: >33: A	IA	1051	IA, I
M-716	1GU-D253	A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GU:RB102: CW	INA:NA	INA:MF	MD	15: >33: >33: A	IA	1051	IA, I
M-716	1GU-D269	A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GU:RB102: CW	INA:NA	INA:MF	MD	15: >33: >33: A	IA	1051	IA, I
M-716	1GU-D270	A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GU:RB102: CW	INA:NA	INA:MF	MD	15: >33: >33: A	IA	1051	IA, I
M-716	1GU-D287	A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GU:RB054: CW	INA:NA	INA:MF	MD	15: >33: >33: A	IA	1051	IA, I
M-716	1GU-D286	A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GU:RB054: CW	INA:NA	INA:MF	MD	15: >33: >33: A	IA	1051	IA, I
M-716	1GU-D288	A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GU:RB054: CW	INA:NA	INA:MF	MD	15: >33: >33: A	IA	1051	IA, I
M-716	1GU-D289	A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GU:RB054: CW	INA:NA	INA:MF	MD	15: >33: >33: A	IA	1051	IA, I
M-716	1GU-D293	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GU:RB054: CF	INA:NA	INA:MF	MD	15: >33: >33: A	IA	1051	IA, I
M-716	1GU-D291	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GU:RB054: CF	INA:NA	INA:MF	MD	15: >33: >33: A	IA	1051	IA, I
M-716	1GU-D292	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GU:RB054: CF	INA:NA	INA:MF	MD	15: >33: >33: A	IA	1051	IA, I
M-716	1GU-D290	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GU:RB054: CW	INA:NA	INA:MF	MD	15: >33: >33: A	IA	1051	IA, I
M-716	1GU-D915	A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GU:RB201: CW	INA:NA	INA:MF	MD	15: >33: >33: A	IA	1051	IA, I
M-716	1GU-D916	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GU:RB102: CW	INA:NA	INA:MF	MD	15: >33: >33: A	IA	1051	IA, I
M-716	1GU-D917	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GU:RB132: CW	INA:NA	INA:MF	MD	15: >33: >33: A	IA	1051	IA, I
M-716	1GK-D418	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR077: CF	INA:NA	INA:MF	MD	15: >33: >33: A	IA	1051	IA, I
M-716	1GK-D419	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR077: CF	INA:NA	INA:MF	MD	15: >33: >33: A	IA	1051	IA, I
M-716	1GK-D420	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR077: CF	INA:NA	INA:MF	MD	15: >33: >33: A	IA	1051	IA, I
M-716	1GK-D550	A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR124: CW	INA:NA	INA:MF	MD	15: >33: >33: A	IA	1051	IA, I
M-716	1GK-D553	A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR102: CW	INA:NA	INA:MF	MD	15: >33: >33: A	IA	1051	IA, I
M-716	1GK-D554	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR102: CW	INA:NA	INA:MF	MD	15: >33: >33: A	IA	1051	IA, I
M-716	1GK-D555	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR102: CW	INA:NA	INA:MF	MD	15: >33: >33: A	IA	1051	IA, I
M-716	1GK-D556	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR124: CW	INA:NA	INA:MF	MD	15: >33: >33: A	IA	1051	IA, I
M-716	1GK-D557	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR124: CW	INA:NA	INA:MF	MD	15: >33: >33: A	IA	1051	IA, I
M-716	1GK-D558	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR124: CW	INA:NA	INA:MF	MD	15: >33: >33: A	IA	1051	IA, I
M-716	1GK-D559	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR124: CW	INA:NA	INA:MF	MD	15: >33: >33: A	IA	1051	IA, I
M-716	1GK-D560	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR137: CW	INA:NA	INA:MF	MD	15: >33: >33: A	IA	1051	IA, I
M-716	1GK-D561	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR137: CW	INA:NA	INA:MF	MD	15: >33: >33: A	IA	1051	IA, I
M-716	1GK-D578	A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR155: CW	INA:NA	INA:MF	MD	15: >33: >33: A	IA	1051	IA, I
M-716	1GK-D804	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK:DG130: CW	INA:NA	INA:MF	MD	15: >33: >33: A	IA	1051	IA, I
M-716	1GK-D814	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR054: CW	INA:NA	INA:MF	MD	15: >33: >33: A	IA	1051	IA, I
M-716	1GK-D815	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR054: CW	INA:NA	INA:MF	MD	15: >33: >33: A	IA	1051	IA, I
M-716	1GK-D816	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR054: CW	INA:NA	INA:MF	MD	15: >33: >33: A	IA	1051	IA, I
M-716	1GK-D817	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR054: CW	INA:NA	INA:MF	MD	15: >33: >33: A	IA	1051	IA, I
M-716	1GK-D818	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR054: CW	INA:NA	INA:MF	MD	15: >33: >33: A	IA	1051	IA, I
M-716	1GK-D819	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR054: CW	INA:NA	INA:MF	MD	15: >33: >33: A	IA	1051	IA, I
M-716	1GK-D829	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR054: CW	INA:NA	INA:MF	MD	15: >33: >33: A	IA	1051	IA, I
M-716	1GK-D835	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK:DG146: CF	INA:NA	INA:MF	MD	15: >33: >33: A	IA	1051	IA, I
M-716	1GK-D842	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR175: CF	INA:NA	INA:MF	MD	15: >33: >33: A	IA	1051	IA, I
M-716	1GK-D882	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR054: CW	INA:NA	INA:MF	MD	15: >33: >33: A	IA	1051	IA, I
M-716	1GK-D883	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK:CR054: CW	INA:NA	INA:MF	MD	15: >33: >33: A	IA	1051	IA, I
M-716	1GM-D455A	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM:DG146: CW	INA:NA	INA:MF	MD	15: >33: >33: A	IA	1051	IA, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NSSS: GE      page 57 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT			LOCATION		LOAD	QUAL.	LOWEST	STATUS	RRS REF	CODES & STDS
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG AND ELEV	REQD IN	CONSIDER	METHOD	NATRL FREQ	IN		
M-716	1GM-D455B	A/E: 3	HOUR FIRE DAMPER	RUSKIN	139(1,3,4)	1GM:DG146: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	1851	IA, I
M-716	1GM-D455C	A/E: 3	HOUR FIRE DAMPER	NIBD23	139(1,3,4)	1GM:DG146: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	1851	IA, I
M-716	1GM-D455D	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:DG146: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	1851	IA, I
M-716	1GM-D460A	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:DG146: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	1851	IA, I
M-716	1GM-D460B	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:DG146: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	1851	IA, I
M-716	1GM-D460C	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:DG146: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	1851	IA, I
M-716	1GM-D460D	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:DG146: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	1851	IA, I
M-716	1GK-D888A	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GK:CR124: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	1851	IA, I
M-716	1GK-D888B	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GK:CR124: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	1851	IA, I
M-716	1GM-D340A	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:DG146: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	1851	IA, I
M-716	1GM-D340B	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:DG146: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	1851	IA, I
M-716	1GM-D340C	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:DG146: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	1851	IA, I
M-716	1GM-D340D	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:DG146: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	1851	IA, I
M-716	1GK-D889	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GK:CR124: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	1851	IA, I
M-716	1GK-D868A	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GK:CR137: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	1851	IA, I
M-716	1GK-D597	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GK:CR124: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	1851	IA, I
M-716	1GK-D598	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GK:CR124: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	1851	IA, I
M-716	1GK-D965	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GK:CR137: CF: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	1851	IA, I
M-716	1GK-D957	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GK:CR137: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	1851	IA, I
M-716	1GK-D370	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GK:CRO54: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	1851	IA, I
M-716	1GK-D378	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GK:CR137: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	1851	IA, I
M-716	1GK-D381	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GK:CR137: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	1851	IA, I
M-716	1GK-D895	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GK:CR137: CF: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	1851	IA, I
M-716	1GK-D964	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GK:CR137: CF: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	1851	IA, I
M-716	1GK-D359	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GK:CR124: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	1851	IA, I
M-716	1GK-D361	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GK:CR124: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	1851	IA, I
M-716	1GM-D956A	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:SPARE: NA: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	1851	IA, I
M-716	1GM-D956B	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:SPARE: NA: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	1851	IA, I
M-716	1GM-D956C	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:SPARE: NA: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	1851	IA, I
M-716	1GM-D956D	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:SPARE: NA: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	1851	IA, I
M-716	1GM-D960	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GM:DG163: CF: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	1851	IA, I
M-716	1GK-D397	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GK:SPARE: NA: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	1851	IA, I
M-716	1GK-D591	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GK:CR137: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	1851	IA, I
M-716	1GK-D592	A/E: 1.5	HOUR FIRE DAMPER		139(1,3,4)	1GK:CR137: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	1851	IA, I
M-716	1GK-D395	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GK:CR137: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	1851	IA, I
M-716	1GK-D394	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GK:CR137: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	1851	IA, I
M-716	1GK-D393	A/E: 1.5	HOUR FIRE DAMPER		139(1,3,4)	1GK:CR137: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	1851	IA, I
M-716	1GK-D893	A/E: 1.5	HOUR FIRE DAMPER		139(1,3,4)	1GK:CR137: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	1851	IA, I
M-716	1GK-D389	A/E: 1.5	HOUR FIRE DAMPER		139(1,3,4)	1GK:CR137: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	1851	IA, I
M-716	1GK-D365	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GK:CRO77: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	1851	IA, I
M-716	1GK-D367	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GK:CRO77: CF: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	1851	IA, I
M-716	1GK-D362	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GK:CR102: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	1851	IA, I
M-716	1GK-D364	A/E: 3	HOUR FIRE DAMPER		139(1,3,4)	1GK:CR102: CF: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	1851	IA, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50-354    UTILITY: PSE&G    A/E: BECHTEL    NSSS: GE    page 50 of 100

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION			LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	RRS REF	CODES & STDS							
						BLDG	IM	IS													
M-716	1GK-D894	A/E	3 HOUR FIRE DAMPER	RUSKIN	139(1,3,4)	1GK	CR124	CF	X	NA	NA	NA	MF	MD	151	>33	>33	A	1A	1G51	1A, I
M-716	1GK-D357	A/E	3 HOUR FIRE DAMPER	NIBD23	139(1,3,4)	1GK	SPARE	NA	X	NA	NA	NA	MF	MD	151	>33	>33	A	1A	1G51	1A, I
M-716	1GK-D356	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR137	CF	X	NA	NA	NA	MF	MD	151	>33	>33	A	1A	1G51	1A, I
M-716	1GK-D349	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR160	CW	X	NA	NA	NA	MF	MD	151	>33	>33	A	1A	1G51	1A, I
M-716	1GK-D350	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR160	CW	X	NA	NA	NA	MF	MD	151	>33	>33	A	1A	1G51	1A, I
M-716	1GK-D354	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR160	CW	X	NA	NA	NA	MF	MD	151	>33	>33	A	1A	1G51	1A, I
M-716	1GM-D490A	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CW	X	NA	NA	NA	MF	MD	151	>33	>33	A	1A	1G51	1A, I
M-716	1GM-D490B	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CW	X	NA	NA	NA	MF	MD	151	>33	>33	A	1A	1G51	1A, I
M-716	1GM-D490C	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CW	X	NA	NA	NA	MF	MD	151	>33	>33	A	1A	1G51	1A, I
M-716	1GM-D490D	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CW	X	NA	NA	NA	MF	MD	151	>33	>33	A	1A	1G51	1A, I
M-716	1GM-D142A	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CW	X	NA	NA	NA	MF	MD	151	>33	>33	A	1A	1G51	1A, I
M-716	1GM-D142C	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CW	X	NA	NA	NA	MF	MD	151	>33	>33	A	1A	1G51	1A, I
M-716	1GM-D161	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CW	X	NA	NA	NA	MF	MD	151	>33	>33	A	1A	1G51	1A, I
M-716	1GM-D996A	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CW	X	NA	NA	NA	MF	MD	151	>33	>33	A	1A	1G51	1A, I
M-716	1GM-D996B	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CW	X	NA	NA	NA	MF	MD	151	>33	>33	A	1A	1G51	1A, I
M-716	1GM-D149	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CW	X	NA	NA	NA	MF	MD	151	>33	>33	A	1A	1G51	1A, I
M-716	1GM-D489A	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CW	X	NA	NA	NA	MF	MD	151	>33	>33	A	1A	1G51	1A, I
M-716	1GM-D489B	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG178	CF	X	NA	NA	NA	MF	MD	151	>33	>33	A	1A	1G51	1A, I
M-716	1GM-D489D	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG178	CF	X	NA	NA	NA	MF	MD	151	>33	>33	A	1A	1G51	1A, I
M-716	1GM-D143	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CW	X	NA	NA	NA	MF	MD	151	>33	>33	A	1A	1G51	1A, I
M-716	1GM-D156	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CW	X	NA	NA	NA	MF	MD	151	>33	>33	A	1A	1G51	1A, I
M-716	1GM-D158	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CW	X	NA	NA	NA	MF	MD	151	>33	>33	A	1A	1G51	1A, I
M-716	1GM-D166	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CW	X	NA	NA	NA	MF	MD	151	>33	>33	A	1A	1G51	1A, I
M-716	1GM-D155	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CW	X	NA	NA	NA	MF	MD	151	>33	>33	A	1A	1G51	1A, I
M-716	1GM-D164	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CW	X	NA	NA	NA	MF	MD	151	>33	>33	A	1A	1G51	1A, I
M-716	1GM-D168	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CW	X	NA	NA	NA	MF	MD	151	>33	>33	A	1A	1G51	1A, I
M-716	1GM-D157	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CW	X	NA	NA	NA	MF	MD	151	>33	>33	A	1A	1G51	1A, I
M-716	1GM-D147	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CW	X	NA	NA	NA	MF	MD	151	>33	>33	A	1A	1G51	1A, I
M-716	1GM-D499	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CW	X	NA	NA	NA	MF	MD	151	>33	>33	A	1A	1G51	1A, I
M-716	1GM-D173	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CW	X	NA	NA	NA	MF	MD	151	>33	>33	A	1A	1G51	1A, I
M-716	1GM-D129	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CW	X	NA	NA	NA	MF	MD	151	>33	>33	A	1A	1G51	1A, I
M-716	1GM-D122	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CW	X	NA	NA	NA	MF	MD	151	>33	>33	A	1A	1G51	1A, I
M-716	1GM-D123	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CW	X	NA	NA	NA	MF	MD	151	>33	>33	A	1A	1G51	1A, I
M-716	1GM-D177	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG178	CF	X	NA	NA	NA	MF	MD	151	>33	>33	A	1A	1G51	1A, I
M-716	1GM-D174	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG178	CF	X	NA	NA	NA	MF	MD	151	>33	>33	A	1A	1G51	1A, I
M-716	1GM-D993	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG178	CF	X	NA	NA	NA	MF	MD	151	>33	>33	A	1A	1G51	1A, I
M-716	1GM-D497	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG178	CF	X	NA	NA	NA	MF	MD	151	>33	>33	A	1A	1G51	1A, I
M-716	1GM-D937	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG178	CW	X	NA	NA	NA	MF	MD	151	>33	>33	A	1A	1G51	1A, I
M-716	1GM-D936	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG178	CW	X	NA	NA	NA	MF	MD	151	>33	>33	A	1A	1G51	1A, I
M-716	1GM-D934	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG178	CW	X	NA	NA	NA	MF	MD	151	>33	>33	A	1A	1G51	1A, I
M-716	1GM-D933	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG178	CW	X	NA	NA	NA	MF	MD	151	>33	>33	A	1A	1G51	1A, I
M-716	1GM-D932	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG178	CW	X	NA	NA	NA	MF	MD	151	>33	>33	A	1A	1G51	1A, I
M-716	1GM-D931	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG178	CW	X	NA	NA	NA	MF	MD	151	>33	>33	A	1A	1G51	1A, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NSSS: GE      page 59 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT		LOCATION		LOAD	QUAL.	LOWEST		STATUS	RRS	CODES & STDS	
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG IM IS	IO IE	REQ A	FIT D	NATRL FREQ	IRRS			
M-716	IGM-D939	A/E	3	HOUR FIRE DAMPER	RUSKIN	139(1,3,4)	IGM:DG178: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	IA	IA, I
M-716	IGM-D938	A/E	3	HOUR FIRE DAMPER	NIBD23	139(1,3,4)	IGM:DG178: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	IA	IA, I
M-716	IGM-D935	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	IGM:DG178: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	IA	IA, I
M-716	IGM-D486A	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	IGM:DG146: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	IA	IA, I
M-716	IGM-D486B	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	IGM:DG146: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	IA	IA, I
M-716	IGM-D486C	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	IGM:DG146: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	IA	IA, I
M-716	IGM-D486D	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	IGM:DG146: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	IA	IA, I
M-716	IGM-D495A	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	IGM:DG178: CF: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	IA	IA, I
M-716	IGM-D495B	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	IGM:DG178: CF: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	IA	IA, I
M-716	IGM-D495C	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	IGM:DG178: CF: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	IA	IA, I
M-716	IGM-D495D	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	IGM:DG178: CF: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	IA	IA, I
M-716	IGM-D941	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	IGM:DG163: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	IA	IA, I
M-716	IGM-D997	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	IGM:DG163: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	IA	IA, I
M-716	IGM-D998	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	IGM:DG178: CF: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	IA	IA, I
M-716	IGM-D151	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	IGM:DG178: CF: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	IA	IA, I
M-716	IGM-D170	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	IGM:DG163: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	IA	IA, I
M-716	IGM-D125	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	IGM:DG163: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	IA	IA, I
M-716	IGM-D124	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	IGM:DG163: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	IA	IA, I
M-716	IGM-D165	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	IGM:DG163: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	IA	IA, I
M-716	IGM-D494	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	IGM:DG163: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	IA	IA, I
M-716	IGM-D178	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	IGM:DG163: CF: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	IA	IA, I
M-716	IGM-D172	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	IGM:DG163: CF: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	IA	IA, I
M-716	IGM-D459	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	IGM:DG163: CF: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	IA	IA, I
M-716	IGM-D140	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	IGM:DG163: CF: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	IA	IA, I
M-716	IGM-D493	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	IGM:DG163: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	IA	IA, I
M-716	IGM-D180	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	IGM:DG163: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	IA	IA, I
M-716	IGM-D183	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	IGM:DG163: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	IA	IA, I
M-716	IGM-D184	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	IGM:DG163: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	IA	IA, I
M-716	IGM-D198	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	IGM:DG163: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	IA	IA, I
M-716	IGM-D195	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	IGM:DG163: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	IA	IA, I
M-716	IGM-D193	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	IGM:DG163: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	IA	IA, I
M-716	IGM-D190	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	IGM:DG163: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	IA	IA, I
M-716	IGM-D191	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	IGM:DG163: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	IA	IA, I
M-716	IGM-D992A	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	IGM:DG163: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	IA	IA, I
M-716	IGM-D992B	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	IGM:DG163: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	IA	IA, I
M-716	IGM-D187	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	IGM:DG163: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	IA	IA, I
M-716	IGM-D186	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	IGM:DG163: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	IA	IA, I
M-716	IGM-D200	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	IGM:DG163: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	IA	IA, I
M-716	IGM-D144	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	IGM:DG163: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	IA	IA, I
M-716	IGM-D137	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	IGM:DG163: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	IA	IA, I
M-716	IGM-D138	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	IGM:DG163: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	IA	IA, I
M-716	IGM-D175	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	IGM:DG163: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	IA	IA, I
M-716	IGK-D335	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	IGK:CR054: CW: X	NA: NA	NA: MF	MD	15: >33: >33: A	IA	IA	IA, I



MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50-354    UTILITY: PSE&G    A/E: BECHTEL    NSS: BE    page 60 of 100

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT			LOCATION			LOAD	QUAL.	LOWEST	STATUS	IRRS	CODES & STDS							
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG ID AND IO	IS ODIREQ	IT F	IT D	F/B/S/S	V	Q			I	REF					
M-716	1GK-D336	A/E	3	HOUR FIRE DAMPER	RUSKIN	139(1,3,4)	1GK:CR054	CW	X	NA	NA	NA	MF	MD	15	>33	>33	A	A	1651	A,I
M-716	1GK-D338	A/E	3	HOUR FIRE DAMPER	NIBD23	139(1,3,4)	1GK:CR054	CW	X	NA	NA	NA	MF	MD	15	>33	>33	A	A	1651	A,I
M-716	1GK-D342	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	1GK:CR155	CW	X	NA	NA	NA	MF	MD	15	>33	>33	A	A	1651	A,I
M-716	1GK-D343	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	1GK:CR155	CW	X	NA	NA	NA	MF	MD	15	>33	>33	A	A	1651	A,I
M-716	1GK-D345	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	1GK:CR155	CW	X	NA	NA	NA	MF	MD	15	>33	>33	A	A	1651	A,I
M-716	1GK-D984	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	1GK:CR054	CW	X	NA	NA	NA	MF	MD	15	>33	>33	A	A	1651	A,I
M-716	1GU-D918	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	1GU:RB145	CW	X	NA	NA	NA	MF	MD	15	>33	>33	A	A	1651	A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NSS&f GE      page 41 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG IM S Y AND IO E U I T M	LOCA-TION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-I RR	I RRS	I CODES &				
														STDS			
M-717	1HD-9372A	A/E	CONTROL DAMPER	AWV NVC-41	182, 183, 190	GT:RB145	LM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-717	1HD-9372C	A/E	CONTROL DAMPER	AWV NVC-41	182, 183, 190	GT:RB162	LM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-717	1HD-9377A1	A/E	CONTROL DAMPER	AWV 7402	190, 61&98	GU:RB132	LM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-717	1HD-9377B1	A/E	CONTROL DAMPER	AWV 7402	190, 61&98	GU:RB178	LM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-717	1HD-9377C1	A/E	CONTROL DAMPER	AWV 7402	190, 61&98	GU:RB132	LM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-717	1HD-9377D1	A/E	CONTROL DAMPER	AWV 7402	190, 61&98	GU:RB162	LM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-717	1HD-9377E1	A/E	CONTROL DAMPER	AWV 7402	190, 61&98	GU:RB162	LM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-717	1HD-9377F1	A/E	CONTROL DAMPER	AWV 7402	190, 61&98	GU:RB162	LM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-717	1HD-9377A2	A/E	CONTROL DAMPER	AWV 7402	190, 61&98	GU:RB145	LM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-717	1HD-9377B2	A/E	CONTROL DAMPER	AWV 7402	190, 61&98	GU:RB178	LM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-717	1HD-9377C2	A/E	CONTROL DAMPER	AWV 7402	190, 61&98	GU:RB178	LM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-717	1HD-9377D2	A/E	CONTROL DAMPER	AWV 7402	190, 61&98	GU:RB162	LM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-717	1HD-9377E2	A/E	CONTROL DAMPER	AWV 7402	190, 61&98	GU:RB162	LM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-717	1HD-9377F2	A/E	CONTROL DAMPER	AWV 7402	190, 61&98	GU:RB178	LM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-717	1GU-D924	A/E	CONTROL DAMPER	AWV 7401	284	GU:RB201	LM:X	NA:NA	S:NA	NA	>33	>33	>33	A	A	651	A, I
M-717	1GU-D925	A/E	CONTROL DAMPER	AWV 7401	284	GU:RB178	LM:X	NA:NA	S:NA	NA	>33	>33	>33	A	A	651	A, I
M-717	1GU-D926	A/E	CONTROL DAMPER	AWV 7401	284	GU:RB178	LM:X	NA:NA	S:NA	NA	>33	>33	>33	A	A	651	A, I
M-717	1GU-D921	A/E	CONTROL DAMPER	AWV 7401	284	GU:RB201	LM:X	NA:NA	S:NA	NA	>33	>33	>33	A	A	651	A, I
M-717	1GU-D922	A/E	CONTROL DAMPER	AWV 7401	284	GU:RB178	LM:X	NA:NA	S:NA	NA	>33	>33	>33	A	A	651	A, I
M-717	1GU-D923	A/E	CONTROL DAMPER	AWV 7401	284	GU:RB178	LM:X	NA:NA	S:NA	NA	>33	>33	>33	A	A	651	A, I
M-717	1HD-9425A1	A/E	CONTROL DAMPER	AWV NVC-41	190, 61&98	GU:RB162	LM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-717	1HD-9425B1	A/E	CONTROL DAMPER	AWV NVC-41	190, 61&98	GU:RB162	LM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-717	1HD-9425A2	A/E	CONTROL DAMPER	AWV 7402	190, 61&98	GU:RB145	LM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-717	1HD-9425B2	A/E	CONTROL DAMPER	AWV 7402	190, 61&98	GU:RB145	LM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-717	1HD-9589A1	A/E	CONTROL DAMPER	AWV NVC-41	190, 61&98	GK:CR155	LM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-717	1HD-9589B1	A/E	CONTROL DAMPER	AWV NVC-41	190, 61&98	GK:CR155	LM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-717	1HD-9589A2	A/E	CONTROL DAMPER	AWV 7401	190, 61&98	GK:CR155	LM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-717	1HD-9589B2	A/E	CONTROL DAMPER	AWV 7401	190, 61&98	GK:CR155	LM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-717	1HD-9595A	A/E	CONTROL DAMPER	AWV 7402	190, 61&98	GK:CR155	LM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-717	1HD-9595B	A/E	CONTROL DAMPER	AWV 7402	190, 61&98	GK:CR155	LM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-717	1HD-9547A	A/E	CONTROL DAMPER	AWV 7401	190, 61&98	GM:DG178	LM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-717	1HD-9547B	A/E	CONTROL DAMPER	AWV 7401	190, 61&98	GM:DG178	LM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-717	1HD-9547C	A/E	CONTROL DAMPER	AWV 7401	190, 61&98	GM:DG178	LM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-717	1HD-9547D	A/E	CONTROL DAMPER	AWV 7401	190, 61&98	GM:DG178	LM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-717	1HD-9549A	A/E	CONTROL DAMPER	AWV 7401	190, 61&98	GM:DG163	LM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-717	1HD-9549B	A/E	CONTROL DAMPER	AWV 7401	190, 61&98	GM:DG163	LM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-717	1HD-9549C	A/E	CONTROL DAMPER	AWV 7401	190, 61&98	GM:DG163	LM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-717	1HD-9549D	A/E	CONTROL DAMPER	AWV 7401	190, 61&98	GM:DG163	LM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-717	1HD-9600A	A/E	CONTROL DAMPER	AWV 7401	190, 61&98	GK:DG178	LM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-717	1HD-9600B	A/E	CONTROL DAMPER	AWV 7401	190, 61&98	GK:DG178	LM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-717	1HD-9603A1	A/E	CONTROL DAMPER	AWV NVC-41	190, 61&98	GK:DG178	LM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-717	1HD-9603B1	A/E	CONTROL DAMPER	AWV NVC-41	190, 61&98	GK:DG178	LM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-717	1HD-9603A2	A/E	CONTROL DAMPER	AWV NVC-41	190, 61&98	GK:DG178	LM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NSSS: GE      page 82 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	S Y S T E M	BLDG AND ELEV	I M U S I T	LOAD CONSIDER	QUAL. METHOD	FIT D	LOWEST NATRL FREQ	I S T A T U S	I R R S	C O D E S & S T D S							
																REQ A	F I T D	F/B/S/S	V I Q I	I N N E R I H Z	I N I T I A L	I N I T I A L
M-717	1HD-9603B2	A/E	CONTROL DAMPER	AWV NVC-41	190, 61&98	GK	DG178	LM	X	NA	NA	NA	MF	MD	*	*	*	*	A	A	651	A, I
M-717	1HD-9603A3	A/E	CONTROL DAMPER	AWV NVC-41	190, 61&98	GK	DG178	LM	X	NA	NA	NA	MF	MD	*	*	*	*	A	A	651	A, I
M-717	1HD-9603B3	A/E	CONTROL DAMPER	AWV NVC-41	190, 61&98	GK	DG178	LM	X	NA	NA	NA	MF	MD	*	*	*	*	A	A	651	A, I
M-717	1PD-9428A1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU	RB102	LM	X	NA	NA	NA	MF	MD	*	*	*	*	A	A	651	A, I
M-717	1PD-9428A2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU	RB102	LM	X	NA	NA	NA	MF	MD	*	*	*	*	A	A	651	A, I
M-717	1PD-9428B1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU	RB145	LM	X	NA	NA	NA	MF	MD	*	*	*	*	A	A	651	A, I
M-717	1PD-9428B2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU	RB145	LM	X	NA	NA	NA	MF	MD	*	*	*	*	A	A	651	A, I
M-717	1PD-9429A1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU	RB145	LM	X	NA	NA	NA	MF	MD	*	*	*	*	A	A	651	A, I
M-717	1PD-9429A2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU	RB145	LM	X	NA	NA	NA	MF	MD	*	*	*	*	A	A	651	A, I
M-717	1PD-9438E1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU	RB132	LM	X	NA	NA	NA	MF	MD	*	*	*	*	A	A	651	A, I
M-717	1PD-9438E2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU	RB132	LM	X	NA	NA	NA	MF	MD	*	*	*	*	A	A	651	A, I
M-717	1PD-9438F1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU	RB132	LM	X	NA	NA	NA	MF	MD	*	*	*	*	A	A	651	A, I
M-717	1PD-9438F2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU	RB132	LM	X	NA	NA	NA	MF	MD	*	*	*	*	A	A	651	A, I
M-717	1PD-9432A1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU	RB077	LM	X	NA	NA	NA	MF	MD	*	*	*	*	A	A	651	A, I
M-717	1PD-9432A2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU	RB077	LM	X	NA	NA	NA	MF	MD	*	*	*	*	A	A	651	A, I
M-717	1PD-9432B1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU	RB054	LM	X	NA	NA	NA	MF	MD	*	*	*	*	A	A	651	A, I
M-717	1PD-9432B2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU	RB054	LM	X	NA	NA	NA	MF	MD	*	*	*	*	A	A	651	A, I
M-717	1PD-9433A1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU	RB054	LM	X	NA	NA	NA	MF	MD	*	*	*	*	A	A	651	A, I
M-717	1PD-9433A2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU	RB054	LM	X	NA	NA	NA	MF	MD	*	*	*	*	A	A	651	A, I
M-717	1PD-9433B1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU	RB077	LM	X	NA	NA	NA	MF	MD	*	*	*	*	A	A	651	A, I
M-717	1PD-9433B2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU	RB077	LM	X	NA	NA	NA	MF	MD	*	*	*	*	A	A	651	A, I
M-717	1PD-9435A1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU	RB054	LM	X	NA	NA	NA	MF	MD	*	*	*	*	A	A	651	A, I
M-717	1PD-9435A2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU	RB054	LM	X	NA	NA	NA	MF	MD	*	*	*	*	A	A	651	A, I
M-717	1PD-9435B1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU	RB077	LM	X	NA	NA	NA	MF	MD	*	*	*	*	A	A	651	A, I
M-717	1PD-9435B2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU	RB077	LM	X	NA	NA	NA	MF	MD	*	*	*	*	A	A	651	A, I
M-717	1PD-9434A1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU	RB054	LM	X	NA	NA	NA	MF	MD	*	*	*	*	A	A	651	A, I
M-717	1PD-9434A2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU	RB054	LM	X	NA	NA	NA	MF	MD	*	*	*	*	A	A	651	A, I
M-717	1PD-9434B1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU	RB077	LM	X	NA	NA	NA	MF	MD	*	*	*	*	A	A	651	A, I
M-717	1PD-9434B2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU	RB077	LM	X	NA	NA	NA	MF	MD	*	*	*	*	A	A	651	A, I
M-717	1PD-9438B1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU	RB102	LM	X	NA	NA	NA	MF	MD	*	*	*	*	A	A	651	A, I
M-717	1PD-9438B2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU	RB102	LM	X	NA	NA	NA	MF	MD	*	*	*	*	A	A	651	A, I
M-717	1PD-9437A1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU	RB102	LM	X	NA	NA	NA	MF	MD	*	*	*	*	A	A	651	A, I
M-717	1PD-9437A2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU	RB102	LM	X	NA	NA	NA	MF	MD	*	*	*	*	A	A	651	A, I
M-717	1PD-9437B1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU	RB102	LM	X	NA	NA	NA	MF	MD	*	*	*	*	A	A	651	A, I
M-717	1PD-9437B2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU	RB102	LM	X	NA	NA	NA	MF	MD	*	*	*	*	A	A	651	A, I
M-717	1PD-9439A1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU	RB102	LM	X	NA	NA	NA	MF	MD	*	*	*	*	A	A	651	A, I
M-717	1PD-9439A2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU	RB102	LM	X	NA	NA	NA	MF	MD	*	*	*	*	A	A	651	A, I
M-717	1PD-9439B1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU	RB102	LM	X	NA	NA	NA	MF	MD	*	*	*	*	A	A	651	A, I
M-717	1PD-9439B2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU	RB102	LM	X	NA	NA	NA	MF	MD	*	*	*	*	A	A	651	A, I
M-717	1PD-9438C1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU	RB102	LM	X	NA	NA	NA	MF	MD	*	*	*	*	A	A	651	A, I
M-717	1PD-9438C2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU	RB102	LM	X	NA	NA	NA	MF	MD	*	*	*	*	A	A	651	A, I
M-717	1PD-9438D1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU	RB132	LM	X	NA	NA	NA	MF	MD	*	*	*	*	A	A	651	A, I
M-717	1PD-9438D2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU	RB132	LM	X	NA	NA	NA	MF	MD	*	*	*	*	A	A	651	A, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NS99: GE      page 63 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT		MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG AND ELEVATION	MATERIAL	LOAD CONSIDERATION	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1	RRS	CODES & STDS	
			TYPE AND DESCRIPTION												
M-717	1PD-9438A1	A/E	CONTROL DAMPER	AWV 8700	1190, 65&183	GU:RB145	LMIX	NA:NA	NA:MF	MD	* * *	A	A	1G51	A, I
M-717	1PD-9438A2	A/E	CONTROL DAMPER	AWV 8700	1190, 65&183	GU:RB145	LMIX	NA:NA	NA:MF	MD	* * *	A	A	1G51	A, I
M-717	1PD-9436A1	A/E	CONTROL DAMPER	AWV 8700	1190, 65&183	GU:RB077	LMIX	NA:NA	NA:MF	MD	* * *	A	A	1G51	A, I
M-717	1PD-9436A2	A/E	CONTROL DAMPER	AWV 8700	1190, 65&183	GU:RB077	LMIX	NA:NA	NA:MF	MD	* * *	A	A	1G51	A, I
M-717	1PD-9436B1	A/E	CONTROL DAMPER	AWV 8700	1190, 65&183	GU:RB077	LMIX	NA:NA	NA:MF	MD	* * *	A	A	1G51	A, I
M-717	1PD-9436B2	A/E	CONTROL DAMPER	AWV 8700	1190, 65&183	GU:RB077	LMIX	NA:NA	NA:MF	MD	* * *	A	A	1G51	A, I
M-717	1GK-D401A	A/E	CONTROL DAMPER	AWV 7401	1284	IGK:CR178	LMIX	NA:NA	NA:NA	INA	>33>33>33	A	A	1G51	A, I
M-717	1GK-D401B	A/E	CONTROL DAMPER	AWV 7401	1284	IGK:CR178	LMIX	NA:NA	NA:NA	INA	>33>33>33	A	A	1G51	A, I
M-717	1GM-D452A	A/E	CONTROL DAMPER	AWV 7401	1284	IGM:DG163	LMIX	NA:NA	NA:NA	INA	>33>33>33	A	A	1G51	A, I
M-717	1GM-D452B	A/E	CONTROL DAMPER	AWV 7401	1284	IGM:DG163	LMIX	NA:NA	NA:NA	INA	>33>33>33	A	A	1G51	A, I
M-717	1GM-D452C	A/E	CONTROL DAMPER	AWV 7401	1284	IGM:DG163	LMIX	NA:NA	NA:NA	INA	>33>33>33	A	A	1G51	A, I
M-717	1GM-D452D	A/E	CONTROL DAMPER	AWV 7401	1284	IGM:DG163	LMIX	NA:NA	NA:NA	INA	>33>33>33	A	A	1G51	A, I
M-717	1GM-D453A	A/E	CONTROL DAMPER	AWV 7401	1284	IGM:DG163	LMIX	NA:NA	NA:NA	INA	>33>33>33	A	A	1G51	A, I
M-717	1GM-D453B	A/E	CONTROL DAMPER	AWV 7401	1284	IGM:DG163	LMIX	NA:NA	NA:NA	INA	>33>33>33	A	A	1G51	A, I
M-717	1GM-D453C	A/E	CONTROL DAMPER	AWV 7401	1284	IGM:DG163	LMIX	NA:NA	NA:NA	INA	>33>33>33	A	A	1G51	A, I
M-717	1GM-D453D	A/E	CONTROL DAMPER	AWV 7401	1284	IGM:DG163	LMIX	NA:NA	NA:NA	INA	>33>33>33	A	A	1G51	A, I
M-717	1GM-D454A	A/E	CONTROL DAMPER	AWV 7401	1284	IGM:DG163	LMIX	NA:NA	NA:NA	INA	>33>33>33	A	A	1G51	A, I
M-717	1GM-D454B	A/E	CONTROL DAMPER	AWV 7401	1284	IGM:DG163	LMIX	NA:NA	NA:NA	INA	>33>33>33	A	A	1G51	A, I
M-717	1GM-D454C	A/E	CONTROL DAMPER	AWV 7401	1284	IGM:DG163	LMIX	NA:NA	NA:NA	INA	>33>33>33	A	A	1G51	A, I
M-717	1GM-D454D	A/E	CONTROL DAMPER	AWV 7401	1284	IGM:DG163	LMIX	NA:NA	NA:NA	INA	>33>33>33	A	A	1G51	A, I
M-717	1GK-D429	A/E	CONTROL DAMPER	AWV 3472	1286	IGK:SPARE	INA	INA	INA	INA	>33>33>33	A	INA	1G51	A, I
M-717	1GK-D433	A/E	CONTROL DAMPER	AWV 3472	1286	IGK:SPARE	INA	INA	INA	INA	>33>33>33	A	INA	1G51	A, I
M-717	1GK-D437	A/E	CONTROL DAMPER	AWV 3472	1286	IGK:CR054	LMIX	NA:NA	NA:NA	INA	>33>33>33	A	A	1G51	A, I
M-717	1GU-D205	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB201	LMIX	NA:NA	NA:NA	INA	>33>33>33	A	A	1G51	A, I
M-717	1GU-D206	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB201	LMIX	NA:NA	NA:NA	INA	>33>33>33	A	A	1G51	A, I
M-717	1GU-D207	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB178	LMIX	NA:NA	NA:NA	INA	>33>33>33	A	A	1G51	A, I
M-717	1GU-D208	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB178	LMIX	NA:NA	NA:NA	INA	>33>33>33	A	A	1G51	A, I
M-717	1GU-D209	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB178	LMIX	NA:NA	NA:NA	INA	>33>33>33	A	A	1G51	A, I
M-717	1GU-D210	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB178	LMIX	NA:NA	NA:NA	INA	>33>33>33	A	A	1G51	A, I
M-717	1GU-D211	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:SPARE	INA	INA	INA	INA	>33>33>33	A	INA	1G51	A, I
M-717	1GU-D212	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB178	LMIX	NA:NA	NA:NA	INA	>33>33>33	A	A	1G51	A, I
M-717	1GU-D213	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB145	LMIX	NA:NA	NA:NA	INA	>33>33>33	A	A	1G51	A, I
M-717	1GU-D214	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB162	LMIX	NA:NA	NA:NA	INA	>33>33>33	A	A	1G51	A, I
M-717	1GU-D215	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB178	LMIX	NA:NA	NA:NA	INA	>33>33>33	A	A	1G51	A, I
M-717	1GU-D216	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB178	LMIX	NA:NA	NA:NA	INA	>33>33>33	A	A	1G51	A, I
M-717	1GU-D223	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB145	LMIX	NA:NA	NA:NA	INA	>33>33>33	A	A	1G51	A, I
M-717	1GU-D224	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:SPARE	INA	INA	INA	INA	>33>33>33	A	INA	1G51	A, I
M-717	1GU-D225	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB077	LMIX	NA:NA	NA:NA	INA	>33>33>33	A	A	1G51	A, I
M-717	1GU-D227	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB145	LMIX	NA:NA	NA:NA	INA	>33>33>33	A	A	1G51	A, I
M-717	1GU-D228	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB145	LMIX	NA:NA	NA:NA	INA	>33>33>33	A	A	1G51	A, I
M-717	1GU-D229	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB145	LMIX	NA:NA	NA:NA	INA	>33>33>33	A	A	1G51	A, I
M-717	1GU-D230	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB145	LMIX	NA:NA	NA:NA	INA	>33>33>33	A	A	1G51	A, I
M-717	1GU-D234	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB145	LMIX	NA:NA	NA:NA	INA	>33>33>33	A	A	1G51	A, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL

NS99: GE

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P.D. NUMBER	EQUIPMENT TAG NUMBER	S U P L E R	EQUIPMENT		MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCA-TION		LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ			STAT-: IRRS		CODES & STDS	
			TYPE AND DESCRIPTION				IS BLDG IM Y	IS AND IO E			IS OD:REQ: A	IS IT FIT D:	F/BIS/SI V	Q I I	REF		
M-717	1GU-D235	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB145	LMIX	NA:NA	IS NA	NA	>33	>33	>33	A	A	1651	A,I
M-717	1GU-D236	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB132	LMIX	NA:NA	IS NA	NA	>33	>33	>33	A	A	1651	A,I
M-717	1GU-D238	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB132	LMIX	NA:NA	IS NA	NA	>33	>33	>33	A	A	1651	A,I
M-717	1GU-D240	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB132	LMIX	NA:NA	IS NA	NA	>33	>33	>33	A	A	1651	A,I
M-717	1GU-D241	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB132	LMIX	NA:NA	IS NA	NA	>33	>33	>33	A	A	1651	A,I
M-717	1GU-D243	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB132	LMIX	NA:NA	IS NA	NA	>33	>33	>33	A	A	1651	A,I
M-717	1GU-D244	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB132	LMIX	NA:NA	IS NA	NA	>33	>33	>33	A	A	1651	A,I
M-717	1GU-D250	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB102	LMIX	NA:NA	IS NA	NA	>33	>33	>33	A	A	1651	A,I
M-717	1GU-D251	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB102	LMIX	NA:NA	IS NA	NA	>33	>33	>33	A	A	1651	A,I
M-717	1GU-D254	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB102	LMIX	NA:NA	IS NA	NA	>33	>33	>33	A	A	1651	A,I
M-717	1GU-D255	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB102	LMIX	NA:NA	IS NA	NA	>33	>33	>33	A	A	1651	A,I
M-717	1GU-D256	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB102	LMIX	NA:NA	IS NA	NA	>33	>33	>33	A	A	1651	A,I
M-717	1GU-D257	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB102	LMIX	NA:NA	IS NA	NA	>33	>33	>33	A	A	1651	A,I
M-717	1GU-D259	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB102	LMIX	NA:NA	IS NA	NA	>33	>33	>33	A	A	1651	A,I
M-717	1GU-D260	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB102	LMIX	NA:NA	IS NA	NA	>33	>33	>33	A	A	1651	A,I
M-717	1GU-D263	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB102	LMIX	NA:NA	IS NA	NA	>33	>33	>33	A	A	1651	A,I
M-717	1GU-D261	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB102	LMIX	NA:NA	IS NA	NA	>33	>33	>33	A	A	1651	A,I
M-717	1GU-D262	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB102	LMIX	NA:NA	IS NA	NA	>33	>33	>33	A	A	1651	A,I
M-717	1GU-D265	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB102	LMIX	NA:NA	IS NA	NA	>33	>33	>33	A	A	1651	A,I
M-717	1GU-D266	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB102	LMIX	NA:NA	IS NA	NA	>33	>33	>33	A	A	1651	A,I
M-717	1GU-D267	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB102	LMIX	NA:NA	IS NA	NA	>33	>33	>33	A	A	1651	A,I
M-717	1GU-D268	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB102	LMIX	NA:NA	IS NA	NA	>33	>33	>33	A	A	1651	A,I
M-717	1GU-D274	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB077	LMIX	NA:NA	IS NA	NA	>33	>33	>33	A	A	1651	A,I
M-717	1GU-D275	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB102	LMIX	NA:NA	IS NA	NA	>33	>33	>33	A	A	1651	A,I
M-717	1GU-D276	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB077	LMIX	NA:NA	IS NA	NA	>33	>33	>33	A	A	1651	A,I
M-717	1GU-D277	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB077	LMIX	NA:NA	IS NA	NA	>33	>33	>33	A	A	1651	A,I
M-717	1GU-D278	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB077	LMIX	NA:NA	IS NA	NA	>33	>33	>33	A	A	1651	A,I
M-717	1GU-D279	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB077	LMIX	NA:NA	IS NA	NA	>33	>33	>33	A	A	1651	A,I
M-717	1GK-D406	A/E	CONTROL DAMPER	AWV 7401	1284	1GK:DG178	LMIX	NA:NA	IS NA	NA	>33	>33	>33	A	A	1651	A,I
M-717	1GK-D407	A/E	CONTROL DAMPER	AWV 7401	1284	1GK:DG178	LMIX	NA:NA	IS NA	NA	>33	>33	>33	A	A	1651	A,I
M-717	1GK-D408	A/E	CONTROL DAMPER	AWV 7401	1284	1GK:CR155	LMIX	NA:NA	IS NA	NA	>33	>33	>33	A	A	1651	A,I
M-717	1GK-D409	A/E	CONTROL DAMPER	AWV 7401	1284	1GK:CR155	LMIX	NA:NA	IS NA	NA	>33	>33	>33	A	A	1651	A,I
M-717	1GK-D410	A/E	CONTROL DAMPER	AWV 7401	1284	1GK:CR124	LMIX	NA:NA	IS NA	NA	>33	>33	>33	A	A	1651	A,I
M-717	1GK-D411	A/E	CONTROL DAMPER	AWV 7401	1284	1GK:CR124	LMIX	NA:NA	IS NA	NA	>33	>33	>33	A	A	1651	A,I
M-717	1GK-D412	A/E	CONTROL DAMPER	AWV 7401	1284	1GK:CR102	LMIX	NA:NA	IS NA	NA	>33	>33	>33	A	A	1651	A,I
M-717	1GK-D413	A/E	CONTROL DAMPER	AWV 7401	1284	1GK:CR077	LMIX	NA:NA	IS NA	NA	>33	>33	>33	A	A	1651	A,I
M-717	1GK-D414	A/E	CONTROL DAMPER	AWV 7401	1284	1GK:CR077	LMIX	NA:NA	IS NA	NA	>33	>33	>33	A	A	1651	A,I
M-717	1GK-D415	A/E	CONTROL DAMPER	AWV 7401	1284	1GK:CR054	LMIX	NA:NA	IS NA	NA	>33	>33	>33	A	A	1651	A,I
M-717	1GK-D416	A/E	CONTROL DAMPER	AWV 7401	1284	1GK:CR054	LMIX	NA:NA	IS NA	NA	>33	>33	>33	A	A	1651	A,I
M-717	1GK-D417	A/E	CONTROL DAMPER	AWV 7401	1284	1GK:CR054	LMIX	NA:NA	IS NA	NA	>33	>33	>33	A	A	1651	A,I
M-717	1GK-D424	A/E	CONTROL DAMPER	AWV 7401	1284	1GK:CR137	LMIX	NA:NA	IS NA	NA	>33	>33	>33	A	A	1651	A,I
M-717	1GK-D426	A/E	CONTROL DAMPER	AWV 7401	1284	1GK:CR137	LMIX	NA:NA	IS NA	NA	>33	>33	>33	A	A	1651	A,I
M-717	1GM-D471A	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:SPARE	INAIX	NA:NA	IS NA	NA	>33	>33	>33	A	INA	1651	A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NSSL&GE      page 65 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION		LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ			STAT-I	IRRS	CODES & STDS							
						BLDG	RM			REQ	DIF/BIS/SI	V				Q	II					
M-717	1GM-D471B	A/E	CONTROL DAMPER	AWV 7401	284	GM	SPARE	NA	X	NA	NA	S	NA	NA	>33	>33	>33	A	NA	G51	A, I	
M-717	1GM-D471C	A/E	CONTROL DAMPER	AWV 7401	284	GM	SPARE	NA	X	NA	NA	S	NA	NA	>33	>33	>33	A	NA	G51	A, I	
M-717	1GM-D471D	A/E	CONTROL DAMPER	AWV 7401	284	GM	SPARE	NA	X	NA	NA	S	NA	NA	>33	>33	>33	A	NA	G51	A, I	
M-717	1GM-D471E	A/E	CONTROL DAMPER	AWV 7401	284	GM	SPARE	NA	X	NA	NA	S	NA	NA	>33	>33	>33	A	NA	G51	A, I	
M-717	1GM-D471F	A/E	CONTROL DAMPER	AWV 7401	284	GM	SPARE	NA	X	NA	NA	S	NA	NA	>33	>33	>33	A	NA	G51	A, I	
M-717	1GM-D471G	A/E	CONTROL DAMPER	AWV 7401	284	GM	SPARE	NA	X	NA	NA	S	NA	NA	>33	>33	>33	A	NA	G51	A, I	
M-717	1GM-D471H	A/E	CONTROL DAMPER	AWV 7401	284	GM	SPARE	NA	X	NA	NA	S	NA	NA	>33	>33	>33	A	NA	G51	A, I	
M-717	1FD-9425A3	A/E	CONTROL DAMPER	AWV 7402	190, 61&98	GU	RB145	LM	X	NA	NA	NA	MF	MD	*	*	*	*	A	A	G51	A, I
M-717	1FD-9425B3	A/E	CONTROL DAMPER	AWV 7402	190, 61&98	GU	RB145	LM	X	NA	NA	NA	MF	MD	*	*	*	*	A	A	G51	A, I
M-717	1FD-9425A4	A/E	CONTROL DAMPER	AWV 7402	190, 61&98	GU	SPARE	NA	X	NA	NA	NA	MF	MD	*	*	*	*	A	A	G51	A, I
M-717	1FD-9425B4	A/E	CONTROL DAMPER	AWV 7402	190, 61&98	GU	SPARE	NA	X	NA	NA	NA	MF	MD	*	*	*	*	A	A	G51	A, I
M-717	1FD-9425A5	A/E	CONTROL DAMPER	AWV 7402	190, 61&98	GU	RB145	LM	X	NA	NA	NA	MF	MD	*	*	*	*	A	A	G51	A, I
M-717	1FD-9425B5	A/E	CONTROL DAMPER	AWV 7402	190, 61&98	GU	RB145	LM	X	NA	NA	NA	MF	MD	*	*	*	*	A	A	G51	A, I
M-717	1GK-D405A	A/E	CONTROL DAMPER	AWV 7401	284	GK	CR155	LM	X	NA	NA	S	NA	NA	>33	>33	>33	A	NA	G51	A, I	
M-717	1GK-D405B	A/E	CONTROL DAMPER	AWV 7401	284	GK	CR155	LM	X	NA	NA	S	NA	NA	>33	>33	>33	A	NA	G51	A, I	
M-717	1GK-D402A	A/E	CONTROL DAMPER	AWV 7401	284	GK	CR155	LM	X	NA	NA	S	NA	NA	>33	>33	>33	A	NA	G51	A, I	
M-717	1GK-D402B	A/E	CONTROL DAMPER	AWV 7401	284	GK	CR155	LM	X	NA	NA	S	NA	NA	>33	>33	>33	A	NA	G51	A, I	
M-717	1GK-D403A	A/E	CONTROL DAMPER	AWV 7401	284	GK	CR155	LM	X	NA	NA	S	NA	NA	>33	>33	>33	A	NA	G51	A, I	
M-717	1GK-D403B	A/E	CONTROL DAMPER	AWV 7401	284	GK	CR155	LM	X	NA	NA	S	NA	NA	>33	>33	>33	A	NA	G51	A, I	
M-717	1GM-D459A	A/E	CONTROL DAMPER	AWV 7401	284	GM	DG146	LM	X	NA	NA	S	NA	NA	>33	>33	>33	A	NA	G51	A, I	
M-717	1GM-D459B	A/E	CONTROL DAMPER	AWV 7401	284	GM	DG146	LM	X	NA	NA	S	NA	NA	>33	>33	>33	A	NA	G51	A, I	
M-717	1GM-D459C	A/E	CONTROL DAMPER	AWV 7401	284	GM	DG146	LM	X	NA	NA	S	NA	NA	>33	>33	>33	A	NA	G51	A, I	
M-717	1GM-D459D	A/E	CONTROL DAMPER	AWV 7401	284	GM	DG146	LM	X	NA	NA	S	NA	NA	>33	>33	>33	A	NA	G51	A, I	
M-717	1GM-D466A	A/E	CONTROL DAMPER	AWV 7401	284	GM	DG102	LM	X	NA	NA	S	NA	NA	>33	>33	>33	A	NA	G51	A, I	
M-717	1GM-D466B	A/E	CONTROL DAMPER	AWV 7401	284	GM	DG102	LM	X	NA	NA	S	NA	NA	>33	>33	>33	A	NA	G51	A, I	
M-717	1GM-D466C	A/E	CONTROL DAMPER	AWV 7401	284	GM	DG102	LM	X	NA	NA	S	NA	NA	>33	>33	>33	A	NA	G51	A, I	
M-717	1GM-D466D	A/E	CONTROL DAMPER	AWV 7401	284	GM	DG102	LM	X	NA	NA	S	NA	NA	>33	>33	>33	A	NA	G51	A, I	
M-717	1GM-D472A	A/E	CONTROL DAMPER	AWV 3472	286	GM	DG077	LM	X	NA	NA	S	NA	NA	>33	>33	>33	A	NA	G51	A, I	
M-717	1GM-D472B	A/E	CONTROL DAMPER	AWV 3472	286	GM	DG077	LM	X	NA	NA	S	NA	NA	>33	>33	>33	A	NA	G51	A, I	
M-717	1GM-D472C	A/E	CONTROL DAMPER	AWV 3472	286	GM	DG077	LM	X	NA	NA	S	NA	NA	>33	>33	>33	A	NA	G51	A, I	
M-717	1GM-D472D	A/E	CONTROL DAMPER	AWV 3472	286	GM	DG077	LM	X	NA	NA	S	NA	NA	>33	>33	>33	A	NA	G51	A, I	
M-717	1GM-D472E	A/E	CONTROL DAMPER	AWV 3472	286	GM	DG077	LM	X	NA	NA	S	NA	NA	>33	>33	>33	A	NA	G51	A, I	
M-717	1GM-D472F	A/E	CONTROL DAMPER	AWV 3472	286	GM	DG077	LM	X	NA	NA	S	NA	NA	>33	>33	>33	A	NA	G51	A, I	
M-717	1GM-D472G	A/E	CONTROL DAMPER	AWV 3472	286	GM	DG077	LM	X	NA	NA	S	NA	NA	>33	>33	>33	A	NA	G51	A, I	
M-717	1GM-D472H	A/E	CONTROL DAMPER	AWV 3472	286	GM	DG077	LM	X	NA	NA	S	NA	NA	>33	>33	>33	A	NA	G51	A, I	
M-717	1GU-D703	A/E	CONTROL DAMPER	AWV 7401	284	GU	RB077	LM	X	NA	NA	S	NA	NA	>33	>33	>33	A	NA	G51	A, I	
M-717	1GU-D294	A/E	CONTROL DAMPER	AWV 7401	284	GU	RB054	LM	X	NA	NA	S	NA	NA	>33	>33	>33	A	NA	G51	A, I	
M-717	1GU-D295	A/E	CONTROL DAMPER	AWV 7401	284	GU	RB054	LM	X	NA	NA	S	NA	NA	>33	>33	>33	A	NA	G51	A, I	
M-717	1GU-D296	A/E	CONTROL DAMPER	AWV 7401	284	GU	RB054	LM	X	NA	NA	S	NA	NA	>33	>33	>33	A	NA	G51	A, I	
M-717	1GU-D282	A/E	CONTROL DAMPER	AWV 7401	284	GU	RB077	LM	X	NA	NA	S	NA	NA	>33	>33	>33	A	NA	G51	A, I	
M-717	1GU-D245	A/E	CONTROL DAMPER	AWV 7401	284	GU	RB102	LM	X	NA	NA	S	NA	NA	>33	>33	>33	A	NA	G51	A, I	
M-717	1GU-D246	A/E	CONTROL DAMPER	AWV 7401	284	GU	RB102	LM	X	NA	NA	S	NA	NA	>33	>33	>33	A	NA	G51	A, I	
M-717	1GU-D272	A/E	CONTROL DAMPER	AWV 7401	284	GU	RB102	LM	X	NA	NA	S	NA	NA	>33	>33	>33	A	NA	G51	A, I	

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50-354    UTILITY: PSE&G    A/E: BECHTEL    NSSSI GE    page 66 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG AND ELEVATION	M IO U S	S I	LOAD CONSIDERED	QUAL. METHOD	FIT D/F/B/S/SI	LOWEST NATRL FREQ	STAT-1 US	RRS REF	CODES & STDS	
																IR
M-717	1GU-D222	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB145	LMIX	NA:NA	S:NA	NA:NA	>33	>33	>33	IA	1651	IA,I
M-717	1GU-D231	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB145	LMIX	NA:NA	S:NA	NA:NA	>33	>33	>33	IA	1651	IA,I
M-717	1GU-D217	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB162	LMIX	NA:NA	S:NA	NA:NA	>33	>33	>33	IA	1651	IA,I
M-717	1GU-D280	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB077	LMIX	NA:NA	S:NA	NA:NA	>33	>33	>33	IA	1651	IA,I
M-717	1GU-D281	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB077	LMIX	NA:NA	S:NA	NA:NA	>33	>33	>33	IA	1651	IA,I
M-717	1GU-D297	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB054	LMIX	NA:NA	S:NA	NA:NA	>33	>33	>33	IA	1651	IA,I
M-717	1GU-D247	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB102	LMIX	NA:NA	S:NA	NA:NA	>33	>33	>33	IA	1651	IA,I
M-717	1GU-D232	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB145	LMIX	NA:NA	S:NA	NA:NA	>33	>33	>33	IA	1651	IA,I
M-717	1GU-D233	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB145	LMIX	NA:NA	S:NA	NA:NA	>33	>33	>33	IA	1651	IA,I
M-717	1GU-D237	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB145	LMIX	NA:NA	S:NA	NA:NA	>33	>33	>33	IA	1651	IA,I
M-717	1GU-D298	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB054	LMIX	NA:NA	S:NA	NA:NA	>33	>33	>33	IA	1651	IA,I
M-717	1GU-D273	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB077	LMIX	NA:NA	S:NA	NA:NA	>33	>33	>33	IA	1651	IA,I
M-717	1GU-D283	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB077	LMIX	NA:NA	S:NA	NA:NA	>33	>33	>33	IA	1651	IA,I
M-717	1GU-D284	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB077	LMIX	NA:NA	S:NA	NA:NA	>33	>33	>33	IA	1651	IA,I
M-717	1GU-D285	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB077	LMIX	NA:NA	S:NA	NA:NA	>33	>33	>33	IA	1651	IA,I
M-717	1GU-D696	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB077	LMIX	NA:NA	S:NA	NA:NA	>33	>33	>33	IA	1651	IA,I
M-717	1GU-D697	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB077	LMIX	NA:NA	S:NA	NA:NA	>33	>33	>33	IA	1651	IA,I
M-717	1GU-D676	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB077	LMIX	NA:NA	S:NA	NA:NA	>33	>33	>33	IA	1651	IA,I
M-717	1GU-D698	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB077	LMIX	NA:NA	S:NA	NA:NA	>33	>33	>33	IA	1651	IA,I
M-717	1GU-D609	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB178	LMIX	NA:NA	S:NA	NA:NA	>33	>33	>33	IA	1651	IA,I
M-717	1GU-D602	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB201	LMIX	NA:NA	S:NA	NA:NA	>33	>33	>33	IA	1651	IA,I
M-717	1GU-D660	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB102	LMIX	NA:NA	S:NA	NA:NA	>33	>33	>33	IA	1651	IA,I
M-717	1GU-D661	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB102	LMIX	NA:NA	S:NA	NA:NA	>33	>33	>33	IA	1651	IA,I
M-717	1GU-D625	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB145	LMIX	NA:NA	S:NA	NA:NA	>33	>33	>33	IA	1651	IA,I
M-717	1GU-D638	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB145	LMIX	NA:NA	S:NA	NA:NA	>33	>33	>33	IA	1651	IA,I
M-717	1GU-D219	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB162	LMIX	NA:NA	S:NA	NA:NA	>33	>33	>33	IA	1651	IA,I
M-717	1GU-D608	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB178	LMIX	NA:NA	S:NA	NA:NA	>33	>33	>33	IA	1651	IA,I
M-717	1GU-D299	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB054	LMIX	NA:NA	S:NA	NA:NA	>33	>33	>33	IA	1651	IA,I
M-717	1GU-D677	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB077	LMIX	NA:NA	S:NA	NA:NA	>33	>33	>33	IA	1651	IA,I
M-717	1GU-D652	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB102	LMIX	NA:NA	S:NA	NA:NA	>33	>33	>33	IA	1651	IA,I
M-717	1GU-D653	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB102	LMIX	NA:NA	S:NA	NA:NA	>33	>33	>33	IA	1651	IA,I
M-717	1GU-D675	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB102	LMIX	NA:NA	S:NA	NA:NA	>33	>33	>33	IA	1651	IA,I
M-717	1GU-D220	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB145	LMIX	NA:NA	S:NA	NA:NA	>33	>33	>33	IA	1651	IA,I
M-717	1GU-D218	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB162	LMIX	NA:NA	S:NA	NA:NA	>33	>33	>33	IA	1651	IA,I
M-717	1GU-D620	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:SPARE	NA:NA	NA:NA	S:NA	NA:NA	>33	>33	>33	IA	1651	IA,I
M-717	1GU-D621	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:SPARE	NA:NA	NA:NA	S:NA	NA:NA	>33	>33	>33	IA	1651	IA,I
M-717	1GU-D629	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB145	LMIX	NA:NA	S:NA	NA:NA	>33	>33	>33	IA	1651	IA,I
M-717	1GU-D630	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB145	LMIX	NA:NA	S:NA	NA:NA	>33	>33	>33	IA	1651	IA,I
M-717	1GU-D631	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:SPARE	NA:NA	NA:NA	S:NA	NA:NA	>33	>33	>33	IA	1651	IA,I
M-717	1GU-D632	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:SPARE	NA:NA	NA:NA	S:NA	NA:NA	>33	>33	>33	IA	1651	IA,I
M-717	1GU-D603	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:SPARE	NA:NA	NA:NA	S:NA	NA:NA	>33	>33	>33	IA	1651	IA,I
M-717	1GU-D606	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB201	LMIX	NA:NA	S:NA	NA:NA	>33	>33	>33	IA	1651	IA,I
M-717	1GU-D607	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB201	LMIX	NA:NA	S:NA	NA:NA	>33	>33	>33	IA	1651	IA,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50-354    UTILITY: PSE&G    A/E: BECHTEL    N898# GE    page 67 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCA-	LOAD	QUAL.	LOWEST	STAT-	IRRS	CODES						
						TION	CONSIDER	METHOD	NATRL FREQ	US			REF	%				
						BLDG IM	ODIREQ	IT FIT D	F/B/S/S	V IQ								
						Y AND IO	TY:IN IN	IE RIE I	HZ:HZ	HZ IU	IN							
						S ELEV	U I	IHN:ZPA	S E'S R		IA	S						
						T	N	S LEA	L	IT Q	T							
						M	IT	IRM	Y									
M-717	1GU-D678	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB077	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	A	1651	IA,I
M-717	1GU-D679	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB077	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	A	1651	IA,I
M-717	1GU-D680	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB077	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	A	1651	IA,I
M-717	1GU-D605	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB054	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	A	1651	IA,I
M-717	1GU-D610	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB054	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	A	1651	IA,I
M-717	1GU-D611	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB054	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	A	1651	IA,I
M-717	1GU-D612	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB054	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	A	1651	IA,I
M-717	1GU-D613	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB054	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	A	1651	IA,I
M-717	1GU-D615	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB054	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	A	1651	IA,I
M-717	1GU-D687	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB077	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	A	1651	IA,I
M-717	1GU-D655	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	A	1651	IA,I
M-717	1GU-D654	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	A	1651	IA,I
M-717	1GU-D614	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB162	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	A	1651	IA,I
M-717	1GU-D618	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB077	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	A	1651	IA,I
M-717	1GU-D619	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB077	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	A	1651	IA,I
M-717	1GU-D681	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB077	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	A	1651	IA,I
M-717	1GU-D639	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB145	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	A	1651	IA,I
M-717	1GU-D640	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB145	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	A	1651	IA,I
M-717	1GU-D636	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB145	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	A	1651	IA,I
M-717	1GU-D637	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB145	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	A	1651	IA,I
M-717	1GU-D669	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	A	1651	IA,I
M-717	1GU-D646	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB054	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	A	1651	IA,I
M-717	1GU-D647	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB054	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	A	1651	IA,I
M-717	1GU-D648	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB054	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	A	1651	IA,I
M-717	1GU-D649	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	A	1651	IA,I
M-717	1GU-D650	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	A	1651	IA,I
M-717	1GU-D656	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	A	1651	IA,I
M-717	1GU-D699	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB077	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	A	1651	IA,I
M-717	1GU-D658	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB077	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	A	1651	IA,I
M-717	1GU-D659	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB077	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	A	1651	IA,I
M-717	1GU-D662	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB077	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	A	1651	IA,I
M-717	1GU-D663	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	A	1651	IA,I
M-717	1GU-D664	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	A	1651	IA,I
M-717	1GU-D670	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	A	1651	IA,I
M-717	1GU-D692	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB054	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	A	1651	IA,I
M-717	1GU-D666	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	A	1651	IA,I
M-717	1GU-D667	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	A	1651	IA,I
M-717	1GU-D651	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB077	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	A	1651	IA,I
M-717	1GU-D671	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	A	1651	IA,I
M-717	1GU-D672	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	A	1651	IA,I
M-717	1GU-D673	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB162	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	A	1651	IA,I
M-717	1GU-D683	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB077	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	A	1651	IA,I
M-717	1GU-D684	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB077	LMIX	NA:NA	S	NA	NA	>33	>33	>33	A	A	1651	IA,I



MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NSSS, GE      page 68 of 100

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION			LOAD			QUAL. METHOD			LOWEST NATRL FREQ			STATUS			RRS	CODES
						BLDG	IM	IS	ODIREQ	IA	IT	FIT	DIF/BIS/SI	V	IQ	II	U	IN	REF	&		
M-717	1GU-D685	IA/E	CONTROL DAMPER	IAWV 7401	1284	IGU	RB077	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA	1651	IA, I		
M-717	1GU-D682	IA/E	CONTROL DAMPER	IAWV 7401	1284	IGU	RB077	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA	1651	IA, I		
M-717	1GU-D686	IA/E	CONTROL DAMPER	IAWV 7401	1284	IGU	RB077	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA	1651	IA, I		
M-717	1GU-D688	IA/E	CONTROL DAMPER	IAWV 7401	1284	IGU	RB077	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA	1651	IA, I		
M-717	1GU-D689	IA/E	CONTROL DAMPER	IAWV 7401	1284	IGU	RB077	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA	1651	IA, I		
M-717	1GU-D690	IA/E	CONTROL DAMPER	IAWV 7401	1284	IGU	RB077	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA	1651	IA, I		
M-717	1GU-D693	IA/E	CONTROL DAMPER	IAWV 7401	1284	IGU	RB077	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA	1651	IA, I		
M-717	1GU-D710	IA/E	CONTROL DAMPER	IAWV 7401	1284	IGU	RB077	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA	1651	IA, I		
M-717	1GU-D711	IA/E	CONTROL DAMPER	IAWV 7401	1284	IGU	RB077	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA	1651	IA, I		
M-717	1GU-D723	IA/E	CONTROL DAMPER	IAWV 7401	1284	IGU	RB145	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA	1651	IA, I		
M-717	1GM-D480A	IA/E	CONTROL DAMPER	IAWV 7401	1284	1GM	DG130	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA	1651	IA, I		
M-717	1GM-D480B	IA/E	CONTROL DAMPER	IAWV 7401	1284	1GM	DG130	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA	1651	IA, I		
M-717	1GM-D480C	IA/E	CONTROL DAMPER	IAWV 7401	1284	1GM	DG130	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA	1651	IA, I		
M-717	1GM-D480D	IA/E	CONTROL DAMPER	IAWV 7401	1284	1GM	DG130	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA	1651	IA, I		

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NSSS: GE      page 69 of 100

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCA-TION		LOAD CONSIDER		QUAL. METHOD		LOWEST NATRL FREQ			STAT- I RRS		I CODES & STDS			
						BLDG	IM	IS	OD	REQ	A	IT	FIT	D	F/B	S/S		V	IQ	I
M-717	1GM-D481A	A/E	CONTROL DAMPER	AWV 7401	284	1GM	DG130	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	A	651	A, I
M-717	1GM-D481B	A/E	CONTROL DAMPER	AWV 7401	284	1GM	DG130	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	A	651	A, I
M-717	1GM-D481C	A/E	CONTROL DAMPER	AWV 7401	284	1GM	DG130	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	A	651	A, I
M-717	1GM-D481D	A/E	CONTROL DAMPER	AWV 7401	284	1GM	DG130	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	A	651	A, I
M-717	1GM-D482A	A/E	CONTROL DAMPER	AWV 7401	284	1GM	SPARE	NAIX	NA	NA	IS	NA	NA	>33	>33	>33	A	NA	651	A, I
M-717	1GM-D482B	A/E	CONTROL DAMPER	AWV 7401	284	1GM	SPARE	NAIX	NA	NA	IS	NA	NA	>33	>33	>33	A	NA	651	A, I
M-717	1GM-D482C	A/E	CONTROL DAMPER	AWV 7401	284	1GM	SPARE	NAIX	NA	NA	IS	NA	NA	>33	>33	>33	A	NA	651	A, I
M-717	1GM-D482D	A/E	CONTROL DAMPER	AWV 7401	284	1GM	SPARE	NAIX	NA	NA	IS	NA	NA	>33	>33	>33	A	NA	651	A, I
M-717	1GM-D483A	A/E	CONTROL DAMPER	AWV 7401	284	1GM	DG146	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	A	651	A, I
M-717	1GM-D483B	A/E	CONTROL DAMPER	AWV 7401	284	1GM	DG146	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	A	651	A, I
M-717	1GM-D483C	A/E	CONTROL DAMPER	AWV 7401	284	1GM	DG146	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	A	651	A, I
M-717	1GM-D483D	A/E	CONTROL DAMPER	AWV 7401	284	1GM	DG146	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	A	651	A, I
M-717	1GM-D484A	A/E	CONTROL DAMPER	AWV 7401	284	1GM	DG146	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	A	651	A, I
M-717	1GM-D484B	A/E	CONTROL DAMPER	AWV 7401	284	1GM	DG146	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	A	651	A, I
M-717	1GM-D484C	A/E	CONTROL DAMPER	AWV 7401	284	1GM	DG146	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	A	651	A, I
M-717	1GM-D484D	A/E	CONTROL DAMPER	AWV 7401	284	1GM	DG146	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	A	651	A, I
M-717	1GU-D725	A/E	CONTROL DAMPER	AWV 7401	284	1GU	RB077	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	A	651	A, I
M-717	1GU-D726	A/E	CONTROL DAMPER	AWV 7401	284	1GU	RB077	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	A	651	A, I
M-717	1GU-D727	A/E	CONTROL DAMPER	AWV 7401	284	1GU	RB201	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	A	651	A, I
M-717	1GU-D728	A/E	CONTROL DAMPER	AWV 7401	284	1GU	RB201	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	A	651	A, I
M-717	1GU-D730	A/E	CONTROL DAMPER	AWV 7401	284	1GU	RB201	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	A	651	A, I
M-717	1GU-D731	A/E	CONTROL DAMPER	AWV 7401	284	1GU	RB201	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	A	651	A, I
M-717	1GU-D732	A/E	CONTROL DAMPER	AWV 7401	284	1GU	RB201	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	A	651	A, I
M-717	1GU-D733	A/E	CONTROL DAMPER	AWV 7401	284	1GU	RB054	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	A	651	A, I
M-717	1GU-D735	A/E	CONTROL DAMPER	AWV 7401	284	1GU	RB178	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	A	651	A, I
M-717	1GU-D736	A/E	CONTROL DAMPER	AWV 7401	284	1GU	RB102	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	A	651	A, I
M-717	1GU-D737	A/E	CONTROL DAMPER	AWV 7401	284	1GU	SPARE	NAIX	NA	NA	IS	NA	NA	>33	>33	>33	A	NA	651	A, I
M-717	1GU-D738	A/E	CONTROL DAMPER	AWV 7401	284	1GU	RB201	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	A	651	A, I
M-717	1GU-D739	A/E	CONTROL DAMPER	AWV 7401	284	1GU	RB201	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	A	651	A, I
M-717	1GU-D740	A/E	CONTROL DAMPER	AWV 7401	284	1GU	RB201	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	A	651	A, I
M-717	1GU-D741	A/E	CONTROL DAMPER	AWV 7401	284	1GU	RB054	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	A	651	A, I
M-717	1GU-D742	A/E	CONTROL DAMPER	AWV 7401	284	1GU	RB077	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	A	651	A, I
M-717	1GU-D743	A/E	CONTROL DAMPER	AWV 7401	284	1GU	SPARE	NAIX	NA	NA	IS	NA	NA	>33	>33	>33	A	NA	651	A, I
M-717	1GU-D744	A/E	CONTROL DAMPER	AWV 7401	284	1GU	SPARE	NAIX	NA	NA	IS	NA	NA	>33	>33	>33	A	NA	651	A, I
M-717	1GU-D745	A/E	CONTROL DAMPER	AWV 7401	284	1GU	RB201	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	A	651	A, I
M-717	1GU-D746	A/E	CONTROL DAMPER	AWV 7401	284	1GU	RB201	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	A	651	A, I
M-717	1GU-D747	A/E	CONTROL DAMPER	AWV 7401	284	1GU	RB201	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	A	651	A, I
M-717	1GU-D748	A/E	CONTROL DAMPER	AWV 7401	284	1GU	RB201	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	A	651	A, I
M-717	1GU-D749	A/E	CONTROL DAMPER	AWV 7401	284	1GU	RB201	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	A	651	A, I
M-717	1GU-D750	A/E	CONTROL DAMPER	AWV 7401	284	1GU	RB201	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	A	651	A, I
M-717	1GU-D751	A/E	CONTROL DAMPER	AWV 7401	284	1GU	RB201	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	A	651	A, I
M-717	1GU-D752	A/E	CONTROL DAMPER	AWV 7401	284	1GU	SPARE	NAIX	NA	NA	IS	NA	NA	>33	>33	>33	A	NA	651	A, I
M-717	1GU-D753	A/E	CONTROL DAMPER	AWV 7401	284	1GU	SPARE	NAIX	NA	NA	IS	NA	NA	>33	>33	>33	A	NA	651	A, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NSSS: GE      page 70 of 100

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCA-TION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT- IRRS	CODES & STDS							
						BLDG AND ELEV	IM	REQ	FIT	DIF	B/S	S/V	Q	I	REF			
M-717	1GU-D754	A/E	CONTROL DAMPER	AWV 7401	1284	GU:RB170	LMIX	NA:NA	IS	NA	NA	>33	>33	>33	A	A	1G51	A, I
M-717	1GU-D757	A/E	CONTROL DAMPER	AWV 7401	1284	GU:RB162	LMIX	NA:NA	IS	NA	NA	>33	>33	>33	A	A	1G51	A, I
M-717	1GU-D758	A/E	CONTROL DAMPER	AWV 7401	1284	GU:RB201	LMIX	NA:NA	IS	NA	NA	>33	>33	>33	A	A	1G51	A, I
M-717	1GU-D759	A/E	CONTROL DAMPER	AWV 7401	1284	GU:RB201	LMIX	NA:NA	IS	NA	NA	>33	>33	>33	A	A	1G51	A, I
M-717	1GU-D760	A/E	CONTROL DAMPER	AWV 7401	1284	GU:RB201	LMIX	NA:NA	IS	NA	NA	>33	>33	>33	A	A	1G51	A, I
M-717	1GU-D761	A/E	CONTROL DAMPER	AWV 7401	1284	GU:RB201	LMIX	NA:NA	IS	NA	NA	>33	>33	>33	A	A	1G51	A, I
M-717	1GU-D762	A/E	CONTROL DAMPER	AWV 7401	1284	GU:RB201	LMIX	NA:NA	IS	NA	NA	>33	>33	>33	A	A	1G51	A, I
M-717	1GU-D763	A/E	CONTROL DAMPER	AWV 7401	1284	GU:SPARE	NA:NA	NA:NA	IS	NA	NA	>33	>33	>33	A	A	1G51	A, I
M-717	1GU-D764	A/E	CONTROL DAMPER	AWV 7401	1284	GU:RB145	LMIX	NA:NA	IS	NA	NA	>33	>33	>33	A	A	1G51	A, I
M-717	1GU-D765	A/E	CONTROL DAMPER	AWV 7401	1284	GU:RB201	LMIX	NA:NA	IS	NA	NA	>33	>33	>33	A	A	1G51	A, I
M-717	1GU-D766	A/E	CONTROL DAMPER	AWV 7401	1284	GU:RB201	LMIX	NA:NA	IS	NA	NA	>33	>33	>33	A	A	1G51	A, I
M-717	1GU-D767	A/E	CONTROL DAMPER	AWV 7401	1284	GU:RB201	LMIX	NA:NA	IS	NA	NA	>33	>33	>33	A	A	1G51	A, I
M-717	1GU-D769	A/E	CONTROL DAMPER	AWV 7401	1284	GU:RB145	LMIX	NA:NA	IS	NA	NA	>33	>33	>33	A	A	1G51	A, I
M-717	1GU-D771	A/E	CONTROL DAMPER	AWV 7401	1284	GU:RB201	LMIX	NA:NA	IS	NA	NA	>33	>33	>33	A	A	1G51	A, I
M-717	1GU-D772	A/E	CONTROL DAMPER	AWV 7401	1284	GU:RB201	LMIX	NA:NA	IS	NA	NA	>33	>33	>33	A	A	1G51	A, I
M-717	1GU-D773	A/E	CONTROL DAMPER	AWV 7401	1284	GU:RB201	LMIX	NA:NA	IS	NA	NA	>33	>33	>33	A	A	1G51	A, I
M-717	1GU-D774	A/E	CONTROL DAMPER	AWV 7401	1284	GU:RB077	LMIX	NA:NA	IS	NA	NA	>33	>33	>33	A	A	1G51	A, I
M-717	1GU-D776	A/E	CONTROL DAMPER	AWV 7401	1284	GU:RB162	LMIX	NA:NA	IS	NA	NA	>33	>33	>33	A	A	1G51	A, I
M-717	1GU-D777	A/E	CONTROL DAMPER	AWV 7401	1284	GU:RB201	LMIX	NA:NA	IS	NA	NA	>33	>33	>33	A	A	1G51	A, I
M-717	1GU-D778	A/E	CONTROL DAMPER	AWV 7401	1284	GU:RB201	LMIX	NA:NA	IS	NA	NA	>33	>33	>33	A	A	1G51	A, I
M-717	1GU-D779	A/E	CONTROL DAMPER	AWV 7401	1284	GU:RB201	LMIX	NA:NA	IS	NA	NA	>33	>33	>33	A	A	1G51	A, I
M-717	1GU-D780	A/E	CONTROL DAMPER	AWV 7401	1284	GU:RB077	LMIX	NA:NA	IS	NA	NA	>33	>33	>33	A	A	1G51	A, I
M-717	1GU-D781	A/E	CONTROL DAMPER	AWV 7401	1284	GU:RB077	LMIX	NA:NA	IS	NA	NA	>33	>33	>33	A	A	1G51	A, I
M-717	1GU-D782	A/E	CONTROL DAMPER	AWV 7401	1284	GU:RB077	LMIX	NA:NA	IS	NA	NA	>33	>33	>33	A	A	1G51	A, I
M-717	1GU-D783	A/E	CONTROL DAMPER	AWV 7401	1284	GU:RB102	LMIX	NA:NA	IS	NA	NA	>33	>33	>33	A	A	1G51	A, I
M-717	1GU-D784	A/E	CONTROL DAMPER	AWV 7401	1284	GU:RB054	LMIX	NA:NA	IS	NA	NA	>33	>33	>33	A	A	1G51	A, I
M-717	1GU-D911	A/E	CONTROL DAMPER	AWV 7401	1284	GU:RB054	LMIX	NA:NA	IS	NA	NA	>33	>33	>33	A	A	1G51	A, I
M-717	1GU-D914	A/E	CONTROL DAMPER	AWV 7401	1284	GU:RB132	LMIX	NA:NA	IS	NA	NA	>33	>33	>33	A	A	1G51	A, I
M-717	1GU-D239	A/E	CONTROL DAMPER	AWV 7401	1284	GU:RB145	LMIX	NA:NA	IS	NA	NA	>33	>33	>33	A	A	1G51	A, I
M-717	1GK-D828	A/E	CONTROL DAMPER	AWV 3472	1286	GK:CRO54	LMIX	NA:NA	IS	NA	NA	>33	>33	>33	A	A	1G51	A, I
M-717	1GK-D887	A/E	CONTROL DAMPER	AWV 3472	1286	GK:SPARE	NA:NA	NA:NA	IS	NA	NA	>33	>33	>33	A	A	1G51	A, I
M-717	1GK-D857	A/E	CONTROL DAMPER	AWV 7401	1284	GK:CR124	LMIX	NA:NA	IS	NA	NA	>33	>33	>33	A	A	1G51	A, I
M-717	1GK-D858	A/E	CONTROL DAMPER	AWV 7401	1284	GK:CR124	LMIX	NA:NA	IS	NA	NA	>33	>33	>33	A	A	1G51	A, I
M-717	1GK-D853A	A/E	CONTROL DAMPER	AWV 7401	1284	GK:SPARE	NA:NA	NA:NA	IS	NA	NA	>33	>33	>33	A	A	1G51	A, I
M-717	1GK-D853B	A/E	CONTROL DAMPER	AWV 7401	1284	GK:SPARE	NA:NA	NA:NA	IS	NA	NA	>33	>33	>33	A	A	1G51	A, I
M-717	1GK-D562	A/E	CONTROL DAMPER	AWV 7401	1284	GK:CR124	LMIX	NA:NA	IS	NA	NA	>33	>33	>33	A	A	1G51	A, I
M-717	1GK-D563	A/E	CONTROL DAMPER	AWV 7401	1284	GK:CR124	LMIX	NA:NA	IS	NA	NA	>33	>33	>33	A	A	1G51	A, I
M-717	1GK-D566	A/E	CONTROL DAMPER	AWV 7401	1284	GK:CR124	LMIX	NA:NA	IS	NA	NA	>33	>33	>33	A	A	1G51	A, I
M-717	1GK-D567	A/E	CONTROL DAMPER	AWV 7401	1284	GK:CR124	LMIX	NA:NA	IS	NA	NA	>33	>33	>33	A	A	1G51	A, I
M-717	1GK-D568	A/E	CONTROL DAMPER	AWV 7401	1284	GK:CR054	LMIX	NA:NA	IS	NA	NA	>33	>33	>33	A	A	1G51	A, I
M-717	1GK-D570	A/E	CONTROL DAMPER	AWV 7401	1284	GK:CR102	LMIX	NA:NA	IS	NA	NA	>33	>33	>33	A	A	1G51	A, I
M-717	1GK-D571A	A/E	CONTROL DAMPER	AWV 7401	1284	GK:CR124	LMIX	NA:NA	IS	NA	NA	>33	>33	>33	A	A	1G51	A, I
M-717	1GK-D571B	A/E	CONTROL DAMPER	AWV 7401	1284	GK:CR124	LMIX	NA:NA	IS	NA	NA	>33	>33	>33	A	A	1G51	A, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50-354    UTILITY: PSE&G    A/E: BECHTEL    NSSS: GE    page 71 of 100

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION		LOAD		QUAL. METHOD		LOWEST NATRL FREQ		STAT-1 IRRS		CODES & STDS			
						BLDG	IM	IS	OD	REQ	A	IT	FIT	DIF	B/S		S/V	IQ	II
M-717	1GK-D572A	A/E	CONTROL DAMPER	AWV 7401	284	1GK	CR124	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	1A	1A, I
M-717	1GK-D572B	A/E	CONTROL DAMPER	AWV 7401	284	1GK	CR124	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	1A	1G51 1A, I
M-717	1GK-D831A	A/E	CONTROL DAMPER	AWV 7401	284	1GK	CR077	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	1A	1G51 1A, I
M-717	1GK-D831B	A/E	CONTROL DAMPER	AWV 7401	284	1GK	CR077	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	1A	1G51 1A, I
M-717	1GK-D831C	A/E	CONTROL DAMPER	AWV 7401	284	1GK	CR077	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	1A	1G51 1A, I
M-717	1GK-D831D	A/E	CONTROL DAMPER	AWV 7401	284	1GK	CR077	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	1A	1G51 1A, I
M-717	1GK-D831E	A/E	CONTROL DAMPER	AWV 7401	284	1GK	CR077	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	1A	1G51 1A, I
M-717	1GK-D854A	A/E	CONTROL DAMPER	AWV 7401	284	1GK	DG178	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	1A	1G51 1A, I
M-717	1GK-D854B	A/E	CONTROL DAMPER	AWV 7401	284	1GK	DG178	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	1A	1G51 1A, I
M-717	1GK-D813A	A/E	CONTROL DAMPER	AWV 7401	284	1GK	DG176	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	1A	1G51 1A, I
M-717	1GK-D813B	A/E	CONTROL DAMPER	AWV 7401	284	1GK	DG178	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	1A	1G51 1A, I
M-717	1GK-D821	A/E	CONTROL DAMPER	AWV 7401	284	1GK	CR054	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	1A	1G51 1A, I
M-717	1GK-D576	A/E	CONTROL DAMPER	AWV 7401	284	1GK	CR102	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	1A	1G51 1A, I
M-717	1GK-D823	A/E	CONTROL DAMPER	AWV 7401	284	1GK	CR054	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	1A	1G51 1A, I
M-717	1GK-D824	A/E	CONTROL DAMPER	AWV 7401	284	1GK	CR054	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	1A	1G51 1A, I
M-717	1GK-D825	A/E	CONTROL DAMPER	AWV 7401	284	1GK	CR054	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	1A	1G51 1A, I
M-717	1GK-D826	A/E	CONTROL DAMPER	AWV 7401	284	1GK	CR054	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	1A	1G51 1A, I
M-717	1GK-D827	A/E	CONTROL DAMPER	AWV 7401	284	1GK	CR054	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	1A	1G51 1A, I
M-717	1GK-D832A	A/E	CONTROL DAMPER	AWV 7401	284	1GK	CR077	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	1A	1G51 1A, I
M-717	1GK-D832B	A/E	CONTROL DAMPER	AWV 7401	284	1GK	CR077	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	1A	1G51 1A, I
M-717	1GK-D832C	A/E	CONTROL DAMPER	AWV 7401	284	1GK	CR077	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	1A	1G51 1A, I
M-717	1GK-D832D	A/E	CONTROL DAMPER	AWV 7401	284	1GK	CR077	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	1A	1G51 1A, I
M-717	1GK-D832E	A/E	CONTROL DAMPER	AWV 7401	284	1GK	CR077	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	1A	1G51 1A, I
M-717	1GK-D833	A/E	CONTROL DAMPER	AWV 7401	284	1GK	CR137	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	1A	1G51 1A, I
M-717	1GK-D834	A/E	CONTROL DAMPER	AWV 7401	284	1GK	CR137	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	1A	1G51 1A, I
M-717	1GK-D839	A/E	CONTROL DAMPER	AWV 7401	284	1GK	CR155	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	1A	1G51 1A, I
M-717	1GK-D844	A/E	CONTROL DAMPER	AWV 7401	284	1GK	DG178	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	1A	1G51 1A, I
M-717	1GK-D862	A/E	CONTROL DAMPER	AWV 7401	284	1GK	CR054	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	1A	1G51 1A, I
M-717	1GK-D840	A/E	CONTROL DAMPER	AWV 7401	284	1GK	CR155	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	1A	1G51 1A, I
M-717	1GK-D841	A/E	CONTROL DAMPER	AWV 7401	284	1GK	CR155	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	1A	1G51 1A, I
M-717	1GK-D845	A/E	CONTROL DAMPER	AWV 7401	284	1GK	CR102	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	1A	1G51 1A, I
M-717	1GK-D846A	A/E	CONTROL DAMPER	AWV 7401	284	1GK	CR054	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	1A	1G51 1A, I
M-717	1GK-D846B	A/E	CONTROL DAMPER	AWV 7401	284	1GK	CR054	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	1A	1G51 1A, I
M-717	1GK-D847	A/E	CONTROL DAMPER	AWV 7401	284	1GK	CR054	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	1A	1G51 1A, I
M-717	1GK-D880	A/E	CONTROL DAMPER	AWV 7401	284	1GK	CR054	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	1A	1G51 1A, I
M-717	1GK-D855	A/E	CONTROL DAMPER	AWV 7401	284	1GK	DG130	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	1A	1G51 1A, I
M-717	1GK-D856	A/E	CONTROL DAMPER	AWV 7401	284	1GK	CR155	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	1A	1G51 1A, I
M-717	1GK-D859	A/E	CONTROL DAMPER	AWV 7401	284	1GK	CR155	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	1A	1G51 1A, I
M-717	1GK-D577A	A/E	CONTROL DAMPER	AWV 7401	284	1GK	CR054	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	1A	1G51 1A, I
M-717	1GK-D577B	A/E	CONTROL DAMPER	AWV 7401	284	1GK	CR054	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	1A	1G51 1A, I
M-717	1GK-D577C	A/E	CONTROL DAMPER	AWV 7401	284	1GK	CR054	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	1A	1G51 1A, I
M-717	1GK-D577D	A/E	CONTROL DAMPER	AWV 7401	284	1GK	CR054	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	1A	1G51 1A, I
M-717	1GK-D590A	A/E	CONTROL DAMPER	AWV 7401	284	1GK	CR054	LMIX	NA	NA	IS	NA	NA	>33	>33	>33	A	1A	1G51 1A, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&B      A/E: BECHTEL      NSSS: GE      page 72 of 106

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT		LOCA- TION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT- US	IRRS REF	CODES & STDS			
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER								SEISMIC REPORT NUMBER		
M-717	1GK-D590B	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR054:LMIX	INA:INA	S:INA	NA:NA	>33:>33:>33	A	1A	1651	1A,I
M-717	1GK-D590C	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR054:LMIX	INA:INA	S:INA	NA:NA	>33:>33:>33	A	1A	1651	1A,I
M-717	1GK-D590D	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR054:LMIX	INA:INA	S:INA	NA:NA	>33:>33:>33	A	1A	1651	1A,I
M-717	1GK-DB63A	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR102:LMIX	INA:INA	S:INA	NA:NA	>33:>33:>33	A	1A	1651	1A,I
M-717	1GK-DB63B	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR102:LMIX	INA:INA	S:INA	NA:NA	>33:>33:>33	A	1A	1651	1A,I
M-717	1GK-DB63C	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR102:LMIX	INA:INA	S:INA	NA:NA	>33:>33:>33	A	1A	1651	1A,I
M-717	1GK-DB63D	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR102:LMIX	INA:INA	S:INA	NA:NA	>33:>33:>33	A	1A	1651	1A,I
M-717	1GK-DB63E	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR102:LMIX	INA:INA	S:INA	NA:NA	>33:>33:>33	A	1A	1651	1A,I
M-717	1GK-DB63F	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR102:LMIX	INA:INA	S:INA	NA:NA	>33:>33:>33	A	1A	1651	1A,I
M-717	1GK-DB64A	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR102:LMIX	INA:INA	S:INA	NA:NA	>33:>33:>33	A	1A	1651	1A,I
M-717	1GK-DB64B	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR102:LMIX	INA:INA	S:INA	NA:NA	>33:>33:>33	A	1A	1651	1A,I
M-717	1GK-D573	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR054:LMIX	INA:INA	S:INA	NA:NA	>33:>33:>33	A	1A	1651	1A,I
M-717	1GK-D574	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR054:LMIX	INA:INA	S:INA	NA:NA	>33:>33:>33	A	1A	1651	1A,I
M-717	1GK-D575	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR054:LMIX	INA:INA	S:INA	NA:NA	>33:>33:>33	A	1A	1651	1A,I
M-717	1GK-D402A	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR155:LMIX	INA:INA	S:INA	NA:NA	>33:>33:>33	A	1A	1651	1A,I
M-717	1GK-D402B	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR155:LMIX	INA:INA	S:INA	NA:NA	>33:>33:>33	A	1A	1651	1A,I
M-717	1GM-D485A	A/E	CONTROL DAMPER	AWV 7401	284	1GM:DG163:LMIX	INA:INA	S:INA	NA:NA	>33:>33:>33	A	1A	1651	1A,I
M-717	1GM-D485B	A/E	CONTROL DAMPER	AWV 7401	284	1GM:DG163:LMIX	INA:INA	S:INA	NA:NA	>33:>33:>33	A	1A	1651	1A,I
M-717	1GM-D485C	A/E	CONTROL DAMPER	AWV 7401	284	1GM:DG163:LMIX	INA:INA	S:INA	NA:NA	>33:>33:>33	A	1A	1651	1A,I
M-717	1GM-D485D	A/E	CONTROL DAMPER	AWV 7401	284	1GM:DG163:LMIX	INA:INA	S:INA	NA:NA	>33:>33:>33	A	1A	1651	1A,I
M-717	1GM-D479A1	A/E	CONTROL DAMPER	AWV 7401	284	1GM:DG146:LMIX	INA:INA	S:INA	NA:NA	>33:>33:>33	A	1A	1651	1A,I
M-717	1GM-D479B1	A/E	CONTROL DAMPER	AWV 7401	284	1GM:DG146:LMIX	INA:INA	S:INA	NA:NA	>33:>33:>33	A	1A	1651	1A,I
M-717	1GM-D479C1	A/E	CONTROL DAMPER	AWV 7401	284	1GM:DG146:LMIX	INA:INA	S:INA	NA:NA	>33:>33:>33	A	1A	1651	1A,I
M-717	1GM-D479D1	A/E	CONTROL DAMPER	AWV 7401	284	1GM:DG146:LMIX	INA:INA	S:INA	NA:NA	>33:>33:>33	A	1A	1651	1A,I
M-717	1GM-D479A2	A/E	CONTROL DAMPER	AWV 7401	284	1GM:DG146:LMIX	INA:INA	S:INA	NA:NA	>33:>33:>33	A	1A	1651	1A,I
M-717	1GM-D479B2	A/E	CONTROL DAMPER	AWV 7401	284	1GM:DG146:LMIX	INA:INA	S:INA	NA:NA	>33:>33:>33	A	1A	1651	1A,I
M-717	1GM-D479C2	A/E	CONTROL DAMPER	AWV 7401	284	1GM:DG146:LMIX	INA:INA	S:INA	NA:NA	>33:>33:>33	A	1A	1651	1A,I
M-717	1GM-D479D2	A/E	CONTROL DAMPER	AWV 7401	284	1GM:DG146:LMIX	INA:INA	S:INA	NA:NA	>33:>33:>33	A	1A	1651	1A,I
M-717	1GM-D488A	A/E	CONTROL DAMPER	AWV 7401	284	1GM:SPARE:INAIX	INA:INA	S:INA	NA:NA	>33:>33:>33	A	1A	1651	1A,I
M-717	1GM-D488B	A/E	CONTROL DAMPER	AWV 7401	284	1GM:SPARE:INAIX	INA:INA	S:INA	NA:NA	>33:>33:>33	A	1A	1651	1A,I
M-717	1GM-D488C	A/E	CONTROL DAMPER	AWV 7401	284	1GM:SPARE:INAIX	INA:INA	S:INA	NA:NA	>33:>33:>33	A	1A	1651	1A,I
M-717	1GM-D488D	A/E	CONTROL DAMPER	AWV 7401	284	1GM:SPARE:INAIX	INA:INA	S:INA	NA:NA	>33:>33:>33	A	1A	1651	1A,I
M-717	1GK-DB90A	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR124:LMIX	INA:INA	S:INA	NA:NA	>33:>33:>33	A	1A	1651	1A,I
M-717	1HD-9453	A/E	CONTROL DAMPER	AWV 7401	190, 61&98	1GU:RB145:LMIX	INA:INA	NA:MF	MD	1 * 1 * 1 * 1 A	1A	1A	1651	1A,I
M-717	1GK-D594	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR137:LMIX	INA:INA	S:INA	NA:NA	>33:>33:>33	A	1A	1651	1A,I
M-717	1GK-D593	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR137:LMIX	INA:INA	S:INA	NA:NA	>33:>33:>33	A	1A	1651	1A,I
M-717	1GK-D392	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR137:LMIX	INA:INA	S:INA	NA:NA	>33:>33:>33	A	1A	1651	1A,I
M-717	1GK-D399	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR137:LMIX	INA:INA	S:INA	NA:NA	>33:>33:>33	A	1A	1651	1A,I
M-717	1GK-D385	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR137:LMIX	INA:INA	S:INA	NA:NA	>33:>33:>33	A	1A	1651	1A,I
M-717	1GK-D386	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR137:LMIX	INA:INA	S:INA	NA:NA	>33:>33:>33	A	1A	1651	1A,I
M-717	1GK-D391	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR137:LMIX	INA:INA	S:INA	NA:NA	>33:>33:>33	A	1A	1651	1A,I
M-717	1GK-D383	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR137:LMIX	INA:INA	S:INA	NA:NA	>33:>33:>33	A	1A	1651	1A,I
M-717	1GK-D382	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR137:LMIX	INA:INA	S:INA	NA:NA	>33:>33:>33	A	1A	1651	1A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NSSS: GE      page 75 of 100

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT			LOCA- TION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT- I RRS	I CODES & STDS	
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER							IS BLDG IM IS Y AND IO IE S ELEV IU II T IN IS M T RM
M-717	1GM-D181	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163:LMIX	INA:NA	IS:NA	NA:NA	>33:>33:>33:A	IA:1651	IA,I
M-717	1GM-D182	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163:LMIX	INA:NA	IS:NA	NA:NA	>33:>33:>33:A	IA:1651	IA,I
M-717	1GM-D189A	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163:LMIX	INA:NA	IS:NA	NA:NA	>33:>33:>33:A	IA:1651	IA,I
M-717	1GM-D189B	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163:LMIX	INA:NA	IS:NA	NA:NA	>33:>33:>33:A	IA:1651	IA,I
M-717	1GM-D196	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163:LMIX	INA:NA	IS:NA	NA:NA	>33:>33:>33:A	IA:1651	IA,I
M-717	1GM-D197	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163:LMIX	INA:NA	IS:NA	NA:NA	>33:>33:>33:A	IA:1651	IA,I
M-717	1GM-D199	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163:LMIX	INA:NA	IS:NA	NA:NA	>33:>33:>33:A	IA:1651	IA,I
M-717	1GM-D491A	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG102:LMIX	INA:NA	IS:NA	NA:NA	>33:>33:>33:A	IA:1651	IA,I
M-717	1GM-D491B	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG102:LMIX	INA:NA	IS:NA	NA:NA	>33:>33:>33:A	IA:1651	IA,I
M-717	1GM-D491C	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG102:LMIX	INA:NA	IS:NA	NA:NA	>33:>33:>33:A	IA:1651	IA,I
M-717	1GM-D491D	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG102:LMIX	INA:NA	IS:NA	NA:NA	>33:>33:>33:A	IA:1651	IA,I
M-717	1GM-D496C	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163:LMIX	INA:NA	IS:NA	NA:NA	>33:>33:>33:A	IA:1651	IA,I
M-717	1GM-D500A	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163:LMIX	INA:NA	IS:NA	NA:NA	>33:>33:>33:A	IA:1651	IA,I
M-717	1GM-D940	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163:LMIX	INA:NA	IS:NA	NA:NA	>33:>33:>33:A	IA:1651	IA,I
M-717	1GM-991B	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163:LMIX	INA:NA	IS:NA	NA:NA	>33:>33:>33:A	IA:1651	IA,I
M-717	1GM-991C	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163:LMIX	INA:NA	IS:NA	NA:NA	>33:>33:>33:A	IA:1651	IA,I
M-717	1GM-991D	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163:LMIX	INA:NA	IS:NA	NA:NA	>33:>33:>33:A	IA:1651	IA,I
M-717	1GM-991E	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163:LMIX	INA:NA	IS:NA	NA:NA	>33:>33:>33:A	IA:1651	IA,I
M-717	1GM-991F	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163:LMIX	INA:NA	IS:NA	NA:NA	>33:>33:>33:A	IA:1651	IA,I
M-717	1GM-991G	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163:LMIX	INA:NA	IS:NA	NA:NA	>33:>33:>33:A	IA:1651	IA,I
M-717	1GM-991H	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163:LMIX	INA:NA	IS:NA	NA:NA	>33:>33:>33:A	IA:1651	IA,I
M-717	1GM-D999	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163:LMIX	INA:NA	IS:NA	NA:NA	>33:>33:>33:A	IA:1651	IA,I
M-717	1GM-D499A	A/E	CONTROL DAMPER	AWV 3472	1286	1GM:DG178:LMIX	INA:NA	IS:NA	NA:NA	>33:>33:>33:A	IA:1651	IA,I
M-717	1GM-D499B	A/E	CONTROL DAMPER	AWV 3472	1286	1GM:DG178:LMIX	INA:NA	IS:NA	NA:NA	>33:>33:>33:A	IA:1651	IA,I
M-717	1HD-9558A1	A/E	CONTROL DAMPER	AWV NVC-41	190, 61&98	1GM:DG163:LMIX	INA:NA	IS:NA	NA:MF	MD: *   *   *   A	IA:1651	IA,I
M-717	1HD-9558B1	A/E	CONTROL DAMPER	AWV NVC-41	190, 61&98	1GM:DG163:LMIX	INA:NA	IS:NA	NA:MF	MD: *   *   *   A	IA:1651	IA,I
M-717	1GM-D497A	A/E	CONTROL DAMPER	AWV 3472	1286	1GM:DG163:LMIX	INA:NA	IS:NA	NA:NA	>33:>33:>33:A	IA:1651	IA,I
M-717	1GM-D497B	A/E	CONTROL DAMPER	AWV 3472	1286	1GM:DG163:LMIX	INA:NA	IS:NA	NA:NA	>33:>33:>33:A	IA:1651	IA,I
M-717	1GM-D498A	A/E	CONTROL DAMPER	AWV 3472	1286	1GM:DG163:LMIX	INA:NA	IS:NA	NA:NA	>33:>33:>33:A	IA:1651	IA,I
M-717	1GM-D498B	A/E	CONTROL DAMPER	AWV 3472	1286	1GM:DG163:LMIX	INA:NA	IS:NA	NA:NA	>33:>33:>33:A	IA:1651	IA,I
M-717	1HD-9395A	A/E	CONTROL DAMPER	AWV NVC-43	182, 183&190	GU:RB178:LMIX	INA:NA	IS:NA	NA:MF	MD: *   *   *   A	IA:1651	IA,I
M-717	1HD-9395B	A/E	CONTROL DAMPER	AWV NVC-43	182, 183&190	GU:RB178:LMIX	INA:NA	IS:NA	NA:MF	MD: *   *   *   A	IA:1651	IA,I
M-717	1GK-D331	A/E	CONTROL DAMPER	AWV 7401	1284	1GK:CR137:LMIX	INA:NA	IS:NA	NA:NA	>33:>33:>33:A	IA:1651	IA,I
M-717	1PD-9457A1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU:RB145:LMIX	INA:NA	IS:NA	NA:MF	MD: *   *   *   A	IA:1651	IA,I
M-717	1PD-9457A2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	GU:RB145:LMIX	INA:NA	IS:NA	NA:MF	MD: *   *   *   A	IA:1651	IA,I
M-717	1GM-D152A	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG178:LMIX	INA:NA	IS:NA	NA:NA	>33:>33:>33:A	IA:1651	IA,I
M-717	1GM-D152B	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG178:LMIX	INA:NA	IS:NA	NA:NA	>33:>33:>33:A	IA:1651	IA,I
M-717	1GM-D144	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163:LMIX	INA:NA	IS:NA	NA:NA	>33:>33:>33:A	IA:1651	IA,I
M-717	1GM-D995A	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163:LMIX	INA:NA	IS:NA	NA:NA	>33:>33:>33:A	IA:1651	IA,I
M-717	1GM-D131	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163:LMIX	INA:NA	IS:NA	NA:NA	>33:>33:>33:A	IA:1651	IA,I
M-717	1GK-D896	A/E	CONTROL DAMPER	AWV 7401	1284	1GK:CR163:LMIX	INA:NA	IS:NA	NA:NA	>33:>33:>33:A	IA:1651	IA,I
M-717	1GM-D487D	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG130:LMIX	INA:NA	IS:NA	NA:NA	>33:>33:>33:A	IA:1651	IA,I
M-717	1GM-D148	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163:LMIX	INA:NA	IS:NA	NA:NA	>33:>33:>33:A	IA:1651	IA,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NSSS: GE      page 76 of 100

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG IM Y AND IO E LEV IN IS IT	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT- IUS	IRRS REF	CODES & STDS	
													IS BLDG IM Y AND IO E LEV IN IS IT
M-717	1GM-D188	A/E	CONTROL DAMPER	AWV 7401	284	1GM:DG163:LMIX	NA:NA	S:NA	NA	>331>331>331	A:1A	1651	A,I
M-717	1GM-D478A	A/E	CONTROL DAMPER	AWV 7401	284	1GM:DG146:LMIX	NA:NA	S:NA	NA	>331>331>331	A:1A	1651	A,I
M-717	1GK-D371	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR054:LMIX	NA:NA	S:NA	NA	>331>331>331	A:1A	1651	A,I
M-717	1GK-D982	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR054:LMIX	NA:NA	S:NA	NA	>331>331>331	A:1A	1651	A,I
M-717	1GM-D160	A/E	CONTROL DAMPER	AWV 7401	284	1GM:DG163:LMIX	NA:NA	S:NA	NA	>331>331>331	A:1A	1651	A,I
M-717	1GM-D185	A/E	CONTROL DAMPER	AWV 7401	284	1GM:DG163:LMIX	NA:NA	S:NA	NA	>331>331>331	A:1A	1651	A,I
M-717	1GK-D987	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR137:LMIX	NA:NA	S:NA	NA	>331>331>331	A:1A	1651	A,I
M-717	1GM-D159	A/E	CONTROL DAMPER	AWV 7401	284	1GM:DG163:LMIX	NA:NA	S:NA	NA	>331>331>331	A:1A	1651	A,I
M-717	1GM-D496	A/E	CONTROL DAMPER	AWV 7401	284	1GM:DG163:LMIX	NA:NA	S:NA	NA	>331>331>331	A:1A	1651	A,I
M-717	1GM-D127	A/E	CONTROL DAMPER	AWV 7401	284	1GM:DG163:LMIX	NA:NA	S:NA	NA	>331>331>331	A:1A	1651	A,I
M-717	1GM-D478B	A/E	CONTROL DAMPER	AWV 7401	284	1GM:DG146:LMIX	NA:NA	S:NA	NA	>331>331>331	A:1A	1651	A,I
M-717	1GM-D478C	A/E	CONTROL DAMPER	AWV 7401	284	1GM:DG146:LMIX	NA:NA	S:NA	NA	>331>331>331	A:1A	1651	A,I
M-717	1GK-D802	A/E	CONTROL DAMPER	AWV 7401	284	1GK:DG178:LMIX	NA:NA	S:NA	NA	>331>331>331	A:1A	1651	A,I
M-717	1GM-D352	A/E	CONTROL DAMPER	AWV 7401	284	1GM:DG178:LMIX	NA:NA	S:NA	NA	>331>331>331	A:1A	1651	A,I
M-717	1GM-D478D	A/E	CONTROL DAMPER	AWV 7401	284	1GM:DG146:LMIX	NA:NA	S:NA	NA	>331>331>331	A:1A	1651	A,I
M-717	1GM-D994	A/E	CONTROL DAMPER	AWV 7401	284	1GM:DG163:LMIX	NA:NA	S:NA	NA	>331>331>331	A:1A	1651	A,I
M-717	1GK-D801	A/E	CONTROL DAMPER	AWV 7401	284	1GK:DG178:LMIX	NA:NA	S:NA	NA	>331>331>331	A:1A	1651	A,I
M-717	1GK-D981A	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR054:LMIX	NA:NA	S:NA	NA	>331>331>331	A:1A	1651	A,I
M-717	1GM-D150A	A/E	CONTROL DAMPER	AWV 7401	284	1GM:DG163:LMIX	NA:NA	S:NA	NA	>331>331>331	A:1A	1651	A,I
M-717	1GM-D194	A/E	CONTROL DAMPER	AWV 7401	284	1GM:DG163:LMIX	NA:NA	S:NA	NA	>331>331>331	A:1A	1651	A,I
M-717	1GM-D126B	A/E	CONTROL DAMPER	AWV 7401	284	1GM:DG163:LMIX	NA:NA	S:NA	NA	>331>331>331	A:1A	1651	A,I
M-717	1GM-D995B	A/E	CONTROL DAMPER	AWV 7401	284	1GM:DG163:LMIX	NA:NA	S:NA	NA	>331>331>331	A:1A	1651	A,I
M-717	1GM-D192	A/E	CONTROL DAMPER	AWV 7401	284	1GM:DG163:LMIX	NA:NA	S:NA	NA	>331>331>331	A:1A	1651	A,I
M-717	1GM-D991A	A/E	CONTROL DAMPER	AWV 7401	284	1GM:DG163:LMIX	NA:NA	S:NA	NA	>331>331>331	A:1A	1651	A,I
M-717	1GM-D126A	A/E	CONTROL DAMPER	AWV 7401	284	1GM:DG163:LMIX	NA:NA	S:NA	NA	>331>331>331	A:1A	1651	A,I
M-717	1GK-D841	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR155:LMIX	NA:NA	S:NA	NA	>331>331>331	A:1A	1651	A,I
M-717	1GK-D341	A/E	CONTROL DAMPER	AWV 7401	284	1GK:CR155:LMIX	NA:NA	S:NA	NA	>331>331>331	A:1A	1651	A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NSSS: GE      page 11 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCA-TION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1	IRRS	CODES & STDS
M719	1AV412	A/E	FAN-VANE AXIAL	Buffalo	14	GM:DG077:CFIX	NA:NA	NA:NA	121 121 139	IA IA	1651	IA, I
M719	1BV412	A/E	FAN-VANE AXIAL	Forge	14	GM:DG077:CFIX	NA:NA	NA:NA	121 121 139	IA IA	1651	IA, I
M719	1CV412	A/E	FAN-VANE AXIAL	66D9	14	GM:DG077:CFIX	NA:NA	NA:NA	121 121 139	IA IA	1651	IA, I
M719	1DV412	A/E	FAN-VANE AXIAL		14	GM:DG077:CFIX	NA:NA	NA:NA	121 121 139	IA IA	1651	IA, I
M719	1EV412	A/E	FAN-VANE AXIAL		14	GM:DG077:CFIX	NA:NA	NA:NA	121 121 139	IA IA	1651	IA, I
M719	1FV412	A/E	FAN-VANE AXIAL		14	GM:DG077:CFIX	NA:NA	NA:NA	121 121 139	IA IA	1651	IA, I
M719	1GV412	A/E	FAN-VANE AXIAL		14	GM:DG077:CFIX	NA:NA	NA:NA	121 121 139	IA IA	1651	IA, I
M719	1HV412	A/E	FAN-VANE AXIAL		14	GM:DG077:CFIX	NA:NA	NA:NA	121 121 139	IA IA	1651	IA, I
M719	1AV415	A/E	FAN-VANE AXIAL	25A7	45(1,2)	GK:CR155:CFIX	NA:NA	NA:NA	124 124 124	IA IA	1651	IA, I
M719	1BV415	A/E	FAN-VANE AXIAL		45(1,2)	GK:CR155:CFIX	NA:NA	NA:NA	124 124 124	IA IA	1651	IA, I
M719A	1AV504	A/E	INTK STRUCT EXH FAN	Joy	24 & 9	GO:IS122:CFIX	NA:NA	NA:NA	>331 >331 >331	IA IA	1651	IA, I
M719A	1BV504	A/E	INTK STRUCT EXH FAN	Mfg. Co.	24 & 9	GO:IS122:CFIX	NA:NA	NA:NA	>331 >331 >331	IA IA	1651	IA, I
M719A	1CV504	A/E	INTK STRUCT EXH FAN	Series 1000	24 & 9	GO:IS122:CFIX	NA:NA	NA:NA	>331 >331 >331	IA IA	1651	IA, I
M719A	1DV504	A/E	INTK STRUCT EXH FAN	Motor	24 & 9	GO:IS122:CFIX	NA:NA	NA:NA	>331 >331 >331	IA IA	1651	IA, I
M719A	1AV503	A/E	INTK STRCT SPLY FAN	Reliance	25 & 9	GO:IS122:CFIX	NA:NA	NA:NA	>331 >331 >331	IA IA	1651	IA, I
M719A	1BV503	A/E	INTK STRCT SPLY FAN	Series 1000	25 & 9	GO:IS122:CFIX	NA:NA	NA:NA	>331 >331 >331	IA IA	1651	IA, I
M719A	1CV503	A/E	INTK STRCT SPLY FAN		25 & 9	GO:IS122:CFIX	NA:NA	NA:NA	>331 >331 >331	IA IA	1651	IA, I
M719A	1DV503	A/E	INTK STRCT SPLY FAN		25 & 9	GO:IS122:CFIX	NA:NA	NA:NA	>331 >331 >331	IA IA	1651	IA, I
M719A	0AV558	A/E	TRAVLG SCRNM FAN		33	GO:IS114:HMIX	NA:NA	NA:NA	>331 >331 >331	IA IA	1651	IA, I
M719A	0BV558	A/E	TRAVLG SCRNM FAN		33	GO:IS114:HMIX	NA:NA	NA:NA	>331 >331 >331	IA IA	1651	IA, I
M-723	1AK400	A/E	WATER CHILLER	Carrier	223&238	GJ:CR155:CFIX	NA:NA	NA:NA	>311 >331 >331	IA IA	1651	IA, I
M-723	1BK400	A/E	WATER CHILLER	19FA	223&238	GJ:CR155:CFIX	NA:NA	NA:NA	>311 >331 >331	IA IA	1651	IA, I
M-723	1AK403	A/E	WATER CHILLER		243&238	GJ:DG178:CFIX	NA:NA	NA:NA	>311 >331 >331	IA IA	1651	IA, I
M-723	1BK403	A/E	WATER CHILLER		243&238	GJ:DG178:CFIX	NA:NA	NA:NA	>311 >331 >331	IA IA	1651	IA, I
M-728	1HD9593A	A/E	HVAC BBLTIGHT DMPRS	Henry	31	GK:CR155:LMIX	NA:NA	NA:NA	>331 >331 >331	IA IA	1651	IA, I
M-728	1HD9593B	A/E	HVAC BBLTIGHT DMPRS	Pratt	31	GK:CR155:LMIX	NA:NA	NA:NA	>331 >331 >331	IA IA	1651	IA, I
M-728	1HD9594A	A/E	HVAC BBLTIGHT DMPRS	Co.	31	GK:CR155:LMIX	NA:NA	NA:NA	>331 >331 >331	IA IA	1651	IA, I
M-728	1HD9594B	A/E	HVAC BBLTIGHT DMPRS	(Seismic	31	GK:CR155:LMIX	NA:NA	NA:NA	>331 >331 >331	IA IA	1651	IA, I
M-728	1HD9370A	A/E	HVAC BBLTIGHT DMPRS	reports 15,	130	GU:RB178:LMIX	NA:NA	NA:NA	>331 >331 >331	IA IA	1651	IA, I
M-728	1HD9370B	A/E	HVAC BBLTIGHT DMPRS	28,39,41&	130	GU:RB178:LMIX	NA:NA	NA:NA	>331 >331 >331	IA IA	1651	IA, I
M-728	1HD9414A	A/E	HVAC BBLTIGHT DMPRS	160 are	130	GU:RB178:LMIX	NA:NA	NA:NA	>331 >331 >331	IA IA	1651	IA, I
M-728	1HD9414B	A/E	HVAC BBLTIGHT DMPRS	also appli	130	GU:RB178:LMIX	NA:NA	NA:NA	>331 >331 >331	IA IA	1651	IA, I
M-728	1HD9450A	A/E	HVAC BBLTIGHT DMPRS	(cable)	131	GU:RB102:LMIX	NA:NA	NA:NA	>331 >331 >331	IA IA	1651	IA, I
M-728	1HD9450B	A/E	HVAC BBLTIGHT DMPRS	Bettis &	131	GU:RB102:LMIX	NA:NA	NA:NA	>331 >331 >331	IA IA	1651	IA, I
M-728	1HD9598A	A/E	HVAC BBLTIGHT DMPRS	Limitorque	131	GK:CR155:LMIX	NA:NA	NA:NA	>331 >331 >331	IA IA	1651	IA, I
M-728	1HD9598B	A/E	HVAC BBLTIGHT DMPRS	Actuators	131	GK:CR155:LMIX	NA:NA	NA:NA	>331 >331 >331	IA IA	1651	IA, I
M-728	1HD9588AA	A/E	HVAC BBLTIGHT DMPRS		131	GK:CR155:LMIX	NA:NA	NA:NA	>331 >331 >331	IA IA	1651	IA, I
M-728	1HD9588AB	A/E	HVAC BBLTIGHT DMPRS		131	GK:CR155:LMIX	NA:NA	NA:NA	>331 >331 >331	IA IA	1651	IA, I
M-728	1HD9588BA	A/E	HVAC BBLTIGHT DMPRS		131	GK:CR155:LMIX	NA:NA	NA:NA	>331 >331 >331	IA IA	1651	IA, I
M-728	1HD9588BB	A/E	HVAC BBLTIGHT DMPRS		131	GK:CR155:LMIX	NA:NA	NA:NA	>331 >331 >331	IA IA	1651	IA, I



MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NSSS: GE      page 78 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG IM Y AND O E ELEV U II	LOCA- TION	LOAD CONSIDER	QUAL. METHOD	FIT D: F/BIS/S	NATRL FREQ	STAT- I	RRS	CODES					
															19	26	>33	A	A
M-731	1AVE41C	A/E	D.G. COOLING COILS	Trane	160		GM:DG077	CFIX	NA:NA	D	NA:NA	19	26	>33	A	A	651	A, I	
M-731	1BVE412	A/E	D.G. COOLING COILS		160		GM:DG077	CFIX	NA:NA	D	NA:NA	19	26	>33	A	A	651	A, I	
M-731	1CVE412	A/E	D.G. COOLING COILS		160		GM:DG077	CFIX	NA:NA	D	NA:NA	19	26	>33	A	A	651	A, I	
M-731	1DVE412	A/E	D.G. COOLING COILS		160		GM:DG077	CFIX	NA:NA	D	NA:NA	19	26	>33	A	A	651	A, I	
M-731	1EVE412	A/E	D.G. COOLING COILS		160		GM:DG077	CFIX	NA:NA	D	NA:NA	19	26	>33	A	A	651	A, I	
M-731	1FVE412	A/E	D.G. COOLING COILS		160		GM:DG077	CFIX	NA:NA	D	NA:NA	19	26	>33	A	A	651	A, I	
M-731	1GVE412	A/E	D.G. COOLING COILS		160		GM:DG077	CFIX	NA:NA	D	NA:NA	19	26	>33	A	A	651	A, I	
M-731	1HVE412	A/E	D.G. COOLING COILS		160		GM:DG077	CFIX	NA:NA	D	NA:NA	19	26	>33	A	A	651	A, I	
M-733	1XD9588A	A/E	TORNADO DAMPER	Techno	134		GK:CR155	LMIX	NA:NA	S	NA:NA	>33	>33	>33	A	D	651	A, I	
M-733	1XD9588B	A/E	TORNADO DAMPER	Corp.	134		GK:CR155	LMIX	NA:NA	S	NA:NA	>33	>33	>33	A	D	651	A, I	
M-733	1XD9593A	A/E	TORNADO DAMPER		134		GK:CR155	LMIX	NA:NA	S	NA:NA	>33	>33	>33	A	D	651	A, I	
M-733	1XD9593B	A/E	TORNADO DAMPER		134		GK:CR155	LMIX	NA:NA	S	NA:NA	>33	>33	>33	A	D	651	A, I	
M-733	1XD9599	A/E	TORNADO DAMPER		134		GK:CR155	LMIX	NA:NA	S	NA:NA	>33	>33	>33	A	A	651	A, I	
M-733	1XD9603A	A/E	TORNADO DAMPER		134		GK:DG178	LMIX	NA:NA	S	NA:NA	>33	>33	>33	A	A	651	A, I	
M-733	1XD9603B	A/E	TORNADO DAMPER		134		GK:DG178	LMIX	NA:NA	S	NA:NA	>33	>33	>33	A	A	651	A, I	
M-733	1XD9549A	A/E	TORNADO DAMPER		134		GM:DG163	LMIX	NA:NA	S	NA:NA	>33	>33	>33	A	D	651	A, I	
M-733	1XD9549B	A/E	TORNADO DAMPER		134		GM:DG163	LMIX	NA:NA	S	NA:NA	>33	>33	>33	A	D	651	A, I	
M-733	1XD9549C	A/E	TORNADO DAMPER		134		GM:DG163	LMIX	NA:NA	S	NA:NA	>33	>33	>33	A	D	651	A, I	
M-733	1XD9549D	A/E	TORNADO DAMPER		134		GM:DG163	LMIX	NA:NA	S	NA:NA	>33	>33	>33	A	D	651	A, I	
M-733	1XD9547A	A/E	TORNADO DAMPER		134		GM:DG178	LMIX	NA:NA	S	NA:NA	>33	>33	>33	A	D	651	A, I	
M-733	1XD9547B	A/E	TORNADO DAMPER		134		GM:DG178	LMIX	NA:NA	S	NA:NA	>33	>33	>33	A	D	651	A, I	
M-733	1XD9547D	A/E	TORNADO DAMPER		134		GM:DG178	LMIX	NA:NA	S	NA:NA	>33	>33	>33	A	D	651	A, I	
M-733	1XD9547C	A/E	TORNADO DAMPER		134		GM:DG178	LMIX	NA:NA	S	NA:NA	>33	>33	>33	A	D	651	A, I	
M-733	1XD9600	A/E	TORNADO DAMPER		134		GK:CR178	LMIX	NA:NA	S	NA:NA	>33	>33	>33	A	A	651	A, I	
M-733	1XD9425A	A/E	TORNADO DAMPER		134		GU:RB201	LMIX	NA:NA	S	NA:NA	>33	>33	>33	A	A	651	A, I	
M-733	1XD9425B	A/E	TORNADO DAMPER		134		GU:RB201	LMIX	NA:NA	S	NA:NA	>33	>33	>33	A	A	651	A, I	
M-733	0XD9774A	A/E	TORNADO DAMPER		150		GO:IS114	LMIX	NA:NA	S	NA:NA	>33	>33	>33	A	A	651	A, I	
M-733	0XD9774B	A/E	TORNADO DAMPER		150		GO:IS114	LMIX	NA:NA	S	NA:NA	>33	>33	>33	A	A	651	A, I	
M-733	0XD9774C	A/E	TORNADO DAMPER		150		GO:IS114	LMIX	NA:NA	S	NA:NA	>33	>33	>33	A	A	651	A, I	
M-733	1XD9561	A/E	TORNADO DAMPER		134		GM:DG178	LMIX	NA:NA	S	NA:NA	>33	>33	>33	A	D	651	A, I	
M-733	1XD9558A	A/E	TORNADO DAMPER		149		GM:DG163	LMIX	NA:NA	S	NA:NA	>33	>33	>33	A	A	651	A, I	
M-733	1XD9558B	A/E	TORNADO DAMPER		149		GM:DG163	LMIX	NA:NA	S	NA:NA	>33	>33	>33	A	A	651	A, I	
M-780A	1GU-FE9377A	A/E	AIR FLOW MEAS'G STN	Ultra Tech	139		GU:RB145	LMIX	NA:NA	D	MF	MD	>33	>33	>33	A	A	651	A, I
M-780A	1GU-FE9377B	A/E	AIR FLOW MEAS'G STN	9-84x26-LZ	139		GU:RB178	LMIX	NA:NA	D	MF	MD	>33	>33	>33	A	A	651	A, I
M-780A	1GU-FE9377C	A/E	AIR FLOW MEAS'G STN		139		GU:RB132	LMIX	NA:NA	D	MF	MD	>33	>33	>33	A	A	651	A, I
M-780A	1GU-FE9377D	A/E	AIR FLOW MEAS'G STN		139		GU:RB162	LMIX	NA:NA	D	MF	MD	>33	>33	>33	A	A	651	A, I
M-780A	1GU-FE9377E	A/E	AIR FLOW MEAS'G STN		139		GU:RB162	LMIX	NA:NA	D	MF	MD	>33	>33	>33	A	A	651	A, I
M-780A	1GU-FE9377F	A/E	AIR FLOW MEAS'G STN		139		GU:RB162	LMIX	NA:NA	D	MF	MD	>33	>33	>33	A	A	651	A, I
M-780A	1GU-FE9426A	A/E	AIR FLOW MEAS'G STN	Ultra Tech	139		GU:RB145	LMIX	NA:NA	D	MF	MD	>33	>33	>33	A	A	651	A, I
M-780A	1GU-FE9426B	A/E	AIR FLOW MEAS'G STN	9-36x24-LZ	139		GU:RB145	LMIX	NA:NA	D	MF	MD	>33	>33	>33	A	A	651	A, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NSSS: GE      page 19 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG ID AND ELEV	IM ID	IS ID	OD:REQ	A IT	FIT	DIF/BIS/SI V	LOWEST NATRL FREQ	STAT-: US	IRRS	CODES	%	STDS
M-780A	1GK-FE9589A	A/E	AIR FLOW MEAS'G STN	Ultra Tech	39	1GK:CR155	LM	X	NA:NA	D	MF	MD	>33	>33	>33	A	1651	A, I
M-780A	1GK-FE9589B	A/E	AIR FLOW MEAS'G STN	9-66x20-LZ	39	1GK:CR155	LM	X	NA:NA	D	MF	MD	>33	>33	>33	A	1651	A, I
M-780A	1GK-FE9595A	A/E	AIR FLOW MEAS'G STN	Ultra Tech	39	1GK:CR155	LM	X	NA:NA	D	MF	MD	>33	>33	>33	A	1651	A, I
M-780A	1GK-FE9595B	A/E	AIR FLOW MEAS'G STN	9-22x22-LZ	39	1GK:CR155	LM	X	NA:NA	D	MF	MD	>33	>33	>33	A	1651	A, I
M-780A	1GK-FE9603A	A/E	AIR FLOW MEAS'G STN	Ultra Tech	39	1GK:DG178	LM	X	NA:NA	D	MF	MD	>33	>33	>33	A	1651	A, I
M-780A	1GK-FE9603B	A/E	AIR FLOW MEAS'G STN	9-168x36LZ	39	1GK:DG178	LM	X	NA:NA	D	MF	MD	>33	>33	>33	A	1651	A, I
M-780A	1GM-FE9547A	A/E	FLOW ELEMENT	United	199	1GM:DG163	LM	X	NA:NA	NA:MF	MD	*	*	*	B	1651	A, I	
M-780A	1GM-FE9547B	A/E	FLOW ELEMENT	Sensor	199	1GM:DG163	LM	X	NA:NA	NA:MF	MD	*	*	*	B	1651	A, I	
M-780A	1GM-FE9547C	A/E	FLOW ELEMENT	PAABKL	199	1GM:DG163	LM	X	NA:NA	NA:MF	MD	*	*	*	B	1651	A, I	
M-780A	1GM-FE9547D	A/E	FLOW ELEMENT		199	1GM:DG163	LM	X	NA:NA	NA:MF	MD	*	*	*	B	1651	A, I	
M-780A	1GM-FE9549A	A/E	FLOW ELEMENT		199	1GM:DG163	LM	X	NA:NA	NA:MF	MD	*	*	*	B	1651	A, I	
M-780A	1GM-FE9549B	A/E	FLOW ELEMENT		199	1GM:DG163	LM	X	NA:NA	NA:MF	MD	*	*	*	B	1651	A, I	
M-780A	1GM-FE9549C	A/E	FLOW ELEMENT		199	1GM:DG163	LM	X	NA:NA	NA:MF	MD	*	*	*	B	1651	A, I	
M-780A	1GM-FE9549D	A/E	FLOW ELEMENT		199	1GM:DG163	LM	X	NA:NA	NA:MF	MD	*	*	*	B	1651	A, I	
M-780A	1GM-FE9557A	A/E	FLOW ELEMENT		199	1GM:DG077	LM	X	NA:NA	NA:MF	MD	*	*	*	B	1651	A, I	
M-780A	1GM-FE9557B	A/E	FLOW ELEMENT		199	1GM:DG077	LM	X	NA:NA	NA:MF	MD	*	*	*	B	1651	A, I	
M-780A	1GM-FE9557C	A/E	FLOW ELEMENT		199	1GM:DG077	LM	X	NA:NA	NA:MF	MD	*	*	*	B	1651	A, I	
M-780A	1GM-FE9557D	A/E	FLOW ELEMENT		199	1GM:DG077	LM	X	NA:NA	NA:MF	MD	*	*	*	B	1651	A, I	
M-780A	1GM-FE9557E	A/E	FLOW ELEMENT		199	1GM:DG077	LM	X	NA:NA	NA:MF	MD	*	*	*	B	1651	A, I	
M-780A	1GM-FE9557F	A/E	FLOW ELEMENT		199	1GM:DG077	LM	X	NA:NA	NA:MF	MD	*	*	*	B	1651	A, I	
M-780A	1GM-FE9557G	A/E	FLOW ELEMENT		199	1GM:DG077	LM	X	NA:NA	NA:MF	MD	*	*	*	B	1651	A, I	
M-780A	1GM-FE9557H	A/E	FLOW ELEMENT		199	1GM:DG077	LM	X	NA:NA	NA:MF	MD	*	*	*	B	1651	A, I	
M-780A	1GK-FE9600A1	A/E	FLOW ELEMENT		199	1GK:CR178	LM	X	NA:NA	NA:MF	MD	*	*	*	B	1651	A, I	
M-780A	1GK-FE9600A2	A/E	FLOW ELEMENT		199	1GK:CR178	LM	X	NA:NA	NA:MF	MD	*	*	*	B	1651	A, I	
M-780A	1GK-FE9600B1	A/E	FLOW ELEMENT		199	1GK:CR178	LM	X	NA:NA	NA:MF	MD	*	*	*	B	1651	A, I	
M-780A	1GK-FE9600B2	A/E	FLOW ELEMENT		199	1GK:CR178	LM	X	NA:NA	NA:MF	MD	*	*	*	B	1651	A, I	
M-780A	1GQ-FE9771A	A/E	FLOW ELEMENT		199	1GQ:IS122	LM	X	NA:NA	NA:MF	MD	*	*	*	B	1651	A, I	
M-780A	1GQ-FE9771B	A/E	FLOW ELEMENT		199	1GQ:IS122	LM	X	NA:NA	NA:MF	MD	*	*	*	B	1651	A, I	
M-780A	1GQ-FE9771C	A/E	FLOW ELEMENT		199	1GQ:IS122	LM	X	NA:NA	NA:MF	MD	*	*	*	B	1651	A, I	
M-780A	1GQ-FE9771D	A/E	FLOW ELEMENT		199	1GQ:IS122	LM	X	NA:NA	NA:MF	MD	*	*	*	B	1651	A, I	
M-780A	1GQ-FE9772A	A/E	FLOW ELEMENT		199	1GQ:IS122	LM	X	NA:NA	NA:MF	MD	*	*	*	B	1651	A, I	
M-780A	1GQ-FE9772B	A/E	FLOW ELEMENT		199	1GQ:IS122	LM	X	NA:NA	NA:MF	MD	*	*	*	B	1651	A, I	
M-780A	1GQ-FE9772C	A/E	FLOW ELEMENT		199	1GQ:IS122	LM	X	NA:NA	NA:MF	MD	*	*	*	B	1651	A, I	
M-780A	1GQ-FE9772D	A/E	FLOW ELEMENT		199	1GQ:IS122	LM	X	NA:NA	NA:MF	MD	*	*	*	B	1651	A, I	
M-780A	1GU-FT9377A	A/E	FLOW TRANSMITTER	TAVIS	199	1GU:RB132	CW	X	NA:NA	NA:MF	MD	*	*	*	B	1651	A, I	
M-780A	1GU-FT9377B	A/E	FLOW TRANSMITTER	P-8C(S)	199	1GU:RB178	CW	X	NA:NA	NA:MF	MD	*	*	*	B	1651	A, I	
M-780A	1GU-FT9377C	A/E	FLOW TRANSMITTER		199	1GU:RB132	CW	X	NA:NA	NA:MF	MD	*	*	*	B	1651	A, I	
M-780A	1GU-FT9377D	A/E	FLOW TRANSMITTER		199	1GU:RB162	CW	X	NA:NA	NA:MF	MD	*	*	*	B	1651	A, I	
M-780A	1GU-FT9377E	A/E	FLOW TRANSMITTER		199	1GU:RB162	CW	X	NA:NA	NA:MF	MD	*	*	*	B	1651	A, I	
M-780A	1GU-FT9377F	A/E	FLOW TRANSMITTER		199	1GU:RB178	CW	X	NA:NA	NA:MF	MD	*	*	*	B	1651	A, I	
M-780A	1GU-FT9426A	A/E	FLOW TRANSMITTER		199	1GU:RB145	CW	X	NA:NA	NA:MF	MD	*	*	*	B	1651	A, I	
M-780A	1GU-FT9426B	A/E	FLOW TRANSMITTER		199	1GU:RB145	CW	X	NA:NA	NA:MF	MD	*	*	*	B	1651	A, I	
M-780A	1GK-FE9589A	A/E	FLOW TRANSMITTER		199	1GK:CR155	CW	X	NA:NA	NA:MF	MD	*	*	*	B	1651	A, I	

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NSSS: GE      page 80 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT			LOCA-TION	LOAD CONSIDER	DUAL. METHOD	LOWEST NATRL FREQ	STAT- US	RRS REF	CODES & STDS						
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER								BLDG ID ELEV	MOD:RED:IN:ZPA:EA:Y	FIT:R:IE:IS:R:IT:Q:IT	D:F/B:S/S:V:Q:U:IN		
M-780A	1GK-FT9589B	A/E	FLOW TRANSMITTER			199	1GK:CR155:CW	X	NA:NA	NA:MF	MD	*	*	*	B	A	651	A,I
M-780A	1GK-FT9595A	A/E	FLOW TRANSMITTER			199	1GK:CR155:CW	X	NA:NA	NA:MF	MD	*	*	*	B	A	651	A,I
M-780A	1GK-FT9595B	A/E	FLOW TRANSMITTER			199	1GK:CR155:CW	X	NA:NA	NA:MF	MD	*	*	*	B	A	651	A,I
M-780A	1GK-FT9595A1	A/E	FLOW TRANSMITTER			199	1GK:CR155:CW	X	NA:NA	NA:MF	MD	*	*	*	B	A	651	A,I
M-780A	1GK-FT9595B1	A/E	FLOW TRANSMITTER			199	1GK:CR155:CW	X	NA:NA	NA:MF	MD	*	*	*	B	A	651	A,I
M-780A	1GK-FT9603A	A/E	FLOW TRANSMITTER			199	1GK:DG178:CW	X	NA:NA	NA:MF	MD	*	*	*	B	A	651	A,I
M-780A	1GK-FT9603B	A/E	FLOW TRANSMITTER			199	1GK:DG178:CW	X	NA:NA	NA:MF	MD	*	*	*	B	A	651	A,I
M-780A	1GU-FIC9377A	A/E	FLOW INDCTNG CNTRLR	WESTINGHSE		129	1GU:DG178:RM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GU-FIC9377B	A/E	FLOW INDCTNG CNTRLR	75IC-1100/		129	1GU:CR124:RM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GU-FIC9377C	A/E	FLOW INDCTNG CNTRLR	203-110/		129	1GU:CR124:RM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GU-FIC9377D	A/E	FLOW INDCTNG CNTRLR		2212	129	1GU:CR124:RM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GU-FIC9377E	A/E	FLOW INDCTNG CNTRLR			129	1GU:DG178:RM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GU-FIC9377F	A/E	FLOW INDCTNG CNTRLR			129	1GU:CR124:RM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GU-FIC9426A	A/E	FLOW INDCTNG CNTRLR			129	1GU:DG178:RM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GU-FIC9426B	A/E	FLOW INDCTNG CNTRLR			129	1GU:CR124:RM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GK-FIC9589A	A/E	FLOW INDCTNG CNTRLR			129	1GK:CR155:RM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GK-FIC9589B	A/E	FLOW INDCTNG CNTRLR			129	1GK:CR155:RM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GK-FIC9595A	A/E	FLOW INDCTNG CNTRLR			129	1GK:CR155:RM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GK-FIC9595B	A/E	FLOW INDCTNG CNTRLR			129	1GK:CR155:RM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GK-FIC9603A	A/E	FLOW INDCTNG CNTRLR			129	1GK:DG178:RM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GK-FIC9603B	A/E	FLOW INDCTNG CNTRLR			129	1GK:DG178:RM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GU-PDIC9426A	A/E	FLOW INDCTNG CNTRLR			129	1GU:DG178:RM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GU-PDIC9426B	A/E	FLOW INDCTNG CNTRLR			129	1GU:CR124:RM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GR-FSL9381A1	A/E	FLOW SWITCH	DWYER1950-1		199	1GR:RB054:CW	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GR-FSL9381A3	A/E	FLOW SWITCH			199	1GR:RB054:CW	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GR-FSL9381B1	A/E	FLOW SWITCH			199	1GR:RB054:CW	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GR-FSL9381B3	A/E	FLOW SWITCH			199	1GR:RB054:CW	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GR-FSL9382A1	A/E	FLOW SWITCH			199	1GR:RB054:CW	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GR-FSL9382A3	A/E	FLOW SWITCH			199	1GR:RB054:CW	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GR-FSL9382B1	A/E	FLOW SWITCH			199	1GR:RB054:CW	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GR-FSL9382B3	A/E	FLOW SWITCH			199	1GR:RB054:CW	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GR-FSL9383A1	A/E	FLOW SWITCH			199	1GR:RB054:CW	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GR-FSL9383B1	A/E	FLOW SWITCH			199	1GR:RB054:CW	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GR-FSL9383C1	A/E	FLOW SWITCH			199	1GR:RB054:CW	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GR-FSL9383D1	A/E	FLOW SWITCH			199	1GR:RB054:CW	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GR-FSL9383E1	A/E	FLOW SWITCH			199	1GR:RB077:CW	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GR-FSL9383F1	A/E	FLOW SWITCH			199	1GR:RB077:CW	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GR-FSL9383G1	A/E	FLOW SWITCH			199	1GR:RB054:CW	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GR-FSL9383H1	A/E	FLOW SWITCH			199	1GR:RB054:CW	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GR-FSL9383A3	A/E	FLOW SWITCH			199	1GR:RB054:CW	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GR-FSL9383B3	A/E	FLOW SWITCH			199	1GR:RB054:CW	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GR-FSL9383C3	A/E	FLOW SWITCH			199	1GR:RB054:CW	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GR-FSL9383D3	A/E	FLOW SWITCH			199	1GR:RB054:CW	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NSSS: GE      page 81 of 106

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT		SEISMIC REPORT NUMBER	LOCA-TION		LOAD CONSIDERATION	QUAL. METHOD	LOWEST NATRL FREQUS			STAT- I Q I I	RRS REF	CODES & STDS		
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER		IS BLDG IM Y AND IO IE	IS ELEV IN S			IS OD:REQ: A IT F:IT DIF/BIS/S V	IS HN:ZPA: A S E: S R I	IS IZ: HZ				IS IZ: HZ	IS IZ: HZ
M-780A	1GR-FSL9383E3	A/E	FLOW SWITCH	DWYER1950-1	199	GR:RB077	CW: X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-780A	16R-FSL9383F3	A/E	FLOW SWITCH		199	GR:RB077	CW: X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-780A	1GR-FSL9383G3	A/E	FLOW SWITCH		199	GR:RB054	CW: X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-780A	16R-FSL9383H3	A/E	FLOW SWITCH		199	GR:RB054	CW: X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-780A	1GR-FSL9384A1	A/E	FLOW SWITCH		199	GR:RB054	CW: X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-780A	16R-FSL9384B1	A/E	FLOW SWITCH		199	GR:RB054	CW: X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-780A	1GR-FSL9384C1	A/E	FLOW SWITCH		199	GR:RB054	CW: X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-780A	16R-FSL9384D1	A/E	FLOW SWITCH		199	GR:RB054	CW: X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-780A	1GR-FSL9384E1	A/E	FLOW SWITCH		199	GR:RB054	CW: X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-780A	16R-FSL9384F1	A/E	FLOW SWITCH		199	GR:RB054	CW: X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-780A	1GR-FSL9384G1	A/E	FLOW SWITCH		199	GR:RB054	CW: X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-780A	16R-FSL9384H1	A/E	FLOW SWITCH		199	GR:RB054	CW: X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-780A	1GR-FSL9384A3	A/E	FLOW SWITCH		199	GR:RB054	CW: X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-780A	16R-FSL9384B3	A/E	FLOW SWITCH		199	GR:RB054	CW: X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-780A	1GR-FSL9384C3	A/E	FLOW SWITCH		199	GR:RB054	CW: X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-780A	16R-FSL9384D3	A/E	FLOW SWITCH		199	GR:RB054	CW: X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-780A	1GR-FSL9384E3	A/E	FLOW SWITCH		199	GR:RB054	CW: X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-780A	16R-FSL9384F3	A/E	FLOW SWITCH		199	GR:RB054	CW: X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-780A	1GR-FSL9384G3	A/E	FLOW SWITCH		199	GR:RB054	CW: X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-780A	16R-FSL9384H3	A/E	FLOW SWITCH		199	GR:RB054	CW: X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-780A	1GR-FSL9385A1	A/E	FLOW SWITCH		199	GR:RB102	CW: X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-780A	16R-FSL9385A3	A/E	FLOW SWITCH		199	GR:RB102	CW: X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-780A	1GR-FSL9385B1	A/E	FLOW SWITCH		199	GR:RB102	CW: X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-780A	16R-FSL9385B3	A/E	FLOW SWITCH		199	GR:RB102	CW: X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-780A	1GR-FSL9385C1	A/E	FLOW SWITCH		199	GR:RB102	CW: X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-780A	16R-FSL9385C3	A/E	FLOW SWITCH		199	GR:RB102	CW: X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-780A	1GR-FSL9385D1	A/E	FLOW SWITCH		199	GR:RB102	CW: X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-780A	16R-FSL9385D3	A/E	FLOW SWITCH		199	GR:RB102	CW: X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-780A	1GM-FSL9547A	A/E	FLOW SWITCH		199	GM:DG163	CW: X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-780A	16R-FSL9547B	A/E	FLOW SWITCH		199	GM:DG163	CW: X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-780A	1GM-FSL9547C	A/E	FLOW SWITCH		199	GM:DG163	CW: X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-780A	16R-FSL9547D	A/E	FLOW SWITCH		199	GM:DG163	CW: X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-780A	1GM-FSL9549A	A/E	FLOW SWITCH		199	GM:DG163	CW: X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-780A	16R-FSL9549B	A/E	FLOW SWITCH		199	GM:DG163	CW: X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-780A	1GM-FSL9549C	A/E	FLOW SWITCH		199	GM:DG163	CW: X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-780A	16R-FSL9549D	A/E	FLOW SWITCH		199	GM:DG163	CW: X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-780A	1GM-FSL9557A	A/E	FLOW SWITCH		199	GM:DG077	CW: X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-780A	16R-FSL9557B	A/E	FLOW SWITCH		199	GM:DG077	CW: X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-780A	1GM-FSL9557C	A/E	FLOW SWITCH		199	GM:DG077	CW: X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-780A	16R-FSL9557D	A/E	FLOW SWITCH		199	GM:DG077	CW: X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-780A	1GM-FSL9557E	A/E	FLOW SWITCH		199	GM:DG077	CW: X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-780A	16R-FSL9557F	A/E	FLOW SWITCH		199	GM:DG077	CW: X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I
M-780A	1GM-FSL9557G	A/E	FLOW SWITCH		199	GM:DG077	CW: X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NSSS: GE      page B2 of 106

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG IM Y AND IO ELEV IN S	LOCA- TION	LOAD CONSIDER	DUAL METHOD	LOWEST NATRL FREQ	STAT- I US	RFRS REF	CODES & STDS				
														IS	IS	IS	IS
M-780A	1GM-FSL9557H	A/E	FLOW SWITCH	DWYER1950-1	:199	GM:DG077:CM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GK-FSL9600A1	A/E	FLOW SWITCH	:	:199	GK:CR178:CM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GK-FSL9600A2	A/E	FLOW SWITCH	:	:199	GK:CR178:CM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GK-FSL9600B1	A/E	FLOW SWITCH	:	:199	GK:CR178:CM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GK-FSL9600B2	A/E	FLOW SWITCH	:	:199	GK:CR178:CM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GK-FSL9600C	A/E	FLOW SWITCH	:	:199	GK:CR054:CM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GK-FSL9600D	A/E	FLOW SWITCH	:	:199	GK:CR054:CM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GK-FSL9600E	A/E	FLOW SWITCH	:	:199	GK:CR054:CM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GQ-FSL9771A	A/E	FLOW SWITCH	:	:199	GQ:IS122:CM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GQ-FSL9771B	A/E	FLOW SWITCH	:	:199	GQ:IS122:CM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GQ-FSL9771C	A/E	FLOW SWITCH	:	:199	GQ:IS122:CM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GQ-FSL9771D	A/E	FLOW SWITCH	:	:199	GQ:IS122:CM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GQ-FSL9772A	A/E	FLOW SWITCH	:	:199	GQ:IS122:CM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GQ-FSL9772B	A/E	FLOW SWITCH	:	:199	GQ:IS122:CM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GQ-FSL9772C	A/E	FLOW SWITCH	:	:199	GQ:IS122:CM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GQ-FSL9772D	A/E	FLOW SWITCH	:	:199	GQ:IS122:CM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GU-FSL9377AA	A/E	FLOW SWITCH	:	:199	GU:RB132:CM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GU-FSL9377BA	A/E	FLOW SWITCH	:	:199	GU:RB178:CM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GU-FSL9377CA	A/E	FLOW SWITCH	:	:199	GU:RB132:CM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GU-FSL9377DA	A/E	FLOW SWITCH	:	:199	GU:RB162:CM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GU-FSL9377AB	A/E	FLOW SWITCH	:	:199	GU:RB132:CM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GU-FSL9377BB	A/E	FLOW SWITCH	:	:199	GU:RB178:CM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GU-FSL9377CB	A/E	FLOW SWITCH	:	:199	GU:RB132:CM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GU-FSL9377DB	A/E	FLOW SWITCH	:	:199	GU:RB162:CM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GU-FSL9426A1	A/E	FLOW SWITCH	:	:199	GU:RB145:CM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GU-FSL9426A2	A/E	FLOW SWITCH	:	:199	GU:RB145:CM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GU-FSL9426B1	A/E	FLOW SWITCH	:	:199	GU:RB145:CM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GU-FSL9426B2	A/E	FLOW SWITCH	:	:199	GU:RB145:CM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GU-FSL9377A	A/E	FLOW SWITCH	WESTINGHSE	:129	GU:DG178:RM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GU-FSL9377B	A/E	FLOW SWITCH	75AV311/00	:129	GU:CR124:RM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GU-FSL9377C	A/E	FLOW SWITCH	:	:129	GU:DG178:RM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GU-FSL9377D	A/E	FLOW SWITCH	:	:129	GU:CR124:RM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GU-FSL9377E	A/E	FLOW SWITCH	:	:129	GU:DG178:RM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GU-FSL9377F	A/E	FLOW SWITCH	:	:129	GU:CR124:RM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GK-FSL9589A1	A/E	FLOW SWITCH	:	:129	GK:CR155:RM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GK-FSL9589B1	A/E	FLOW SWITCH	:	:129	GK:CR155:RM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GK-FSL9595A	A/E	FLOW SWITCH	:	:129	GK:CR155:RM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GK-FSL9595B	A/E	FLOW SWITCH	:	:129	GK:CR155:RM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GK-FSL9600A1	A/E	FLOW SWITCH	:	:129	GK:DG178:RM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GK-FSL9600B1	A/E	FLOW SWITCH	:	:129	GK:DG178:RM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GU-FSH9394A	A/E	FLOW SWITCH	:	:129	GU:DG178:RM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GU-FSH9394B	A/E	FLOW SWITCH	:	:129	GU:CR124:RM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GU-FSH9394C	A/E	FLOW SWITCH	:	:129	GU:DG178:RM	X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NSSS: GE      page 03 of 100

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG AND ELEV	RM IO	REQ IN	IA IN	IT E	DIF R	B/S	S/S	V	Q	I	STAT-1	RRS	REF	CODES	STDS
M-780A	1GU-FSH9394D	A/E	FLOW SWITCH		129	GU:CR124	RM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A, I	
M-780A	1GU-FSH9394E	A/E	FLOW SWITCH		129	GU:DG178	RM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A, I	
M-780A	1GU-FSH9394F	A/E	FLOW SWITCH		129	GU:CR124	RM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A, I	
M-780A	1GU-FSH9425A	A/E	FLOW SWITCH		129	GU:DG178	RM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A, I	
M-780A	1GU-FSH9425B	A/E	FLOW SWITCH		129	GU:CR124	RM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A, I	
M-780A	1GK-FSH9594A	A/E	FLOW SWITCH		129	GK:CR155	RM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A, I	
M-780A	1GK-FSH9594B	A/E	FLOW SWITCH		129	GK:CR155	RM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A, I	
M-780A	1GU-PDT9377A	A/E	DIFF PRESSR TRNSMTR	Tavis	199	GU:RB132	CW	X	NA	NA	NA	MF	MD	*	*	*	B	A	651	A, I	
M-780A	1GU-PDT9377B	A/E	DIFF PRESSR TRNSMTR	P-8C(S)	199	GU:RB178	CW	X	NA	NA	NA	MF	MD	*	*	*	B	A	651	A, I	
M-780A	1GU-PDT9377C	A/E	DIFF PRESSR TRNSMTR		199	GU:RB132	CW	X	NA	NA	NA	MF	MD	*	*	*	B	A	651	A, I	
M-780A	1GU-PDT9377D	A/E	DIFF PRESSR TRNSMTR		199	GU:RB162	CW	X	NA	NA	NA	MF	MD	*	*	*	B	A	651	A, I	
M-780A	1GU-PDT9377E	A/E	DIFF PRESSR TRNSMTR		199	GU:RB162	CW	X	NA	NA	NA	MF	MD	*	*	*	B	A	651	A, I	
M-780A	1GU-PDT9377F	A/E	DIFF PRESSR TRNSMTR		199	GU:RB178	CW	X	NA	NA	NA	MF	MD	*	*	*	B	A	651	A, I	
M-780A	1GU-PDT9425A	A/E	DIFF PRESSR TRNSMTR		199	GU:RB145	CW	X	NA	NA	NA	MF	MD	*	*	*	B	A	651	A, I	
M-780A	1GU-PDT9425B	A/E	DIFF PRESSR TRNSMTR		199	GU:RB145	CW	X	NA	NA	NA	MF	MD	*	*	*	B	A	651	A, I	
M-780A	1GU-PDT9426A1	A/E	DIFF PRESSR TRNSMTR		199	GU:RB201	CW	X	NA	NA	NA	MF	MD	*	*	*	B	A	651	A, I	
M-780A	1GU-PDT9426B1	A/E	DIFF PRESSR TRNSMTR		199	GU:RB201	CW	X	NA	NA	NA	MF	MD	*	*	*	B	A	651	A, I	
M-780A	1GU-PDT9426A2	A/E	DIFF PRESSR TRNSMTR		199	GU:RB102	CW	X	NA	NA	NA	MF	MD	*	*	*	B	A	651	A, I	
M-780A	1GU-PDT9426B2	A/E	DIFF PRESSR TRNSMTR		199	GU:RB102	CW	X	NA	NA	NA	MF	MD	*	*	*	B	A	651	A, I	
M-780A	1GK-PDT9593A	A/E	DIFF PRESSR TRNSMTR		199	GK:CR155	CW	X	NA	NA	NA	MF	MD	*	*	*	B	A	651	A, I	
M-780A	1GK-PDT9593B	A/E	DIFF PRESSR TRNSMTR		199	GK:CR155	CW	X	NA	NA	NA	MF	MD	*	*	*	B	A	651	A, I	
M-780A	1GK-PDT9593A1	A/E	DIFF PRESSR TRNSMTR		199	GK:CR155	CW	X	NA	NA	NA	MF	MD	*	*	*	B	A	651	A, I	
M-780A	1GK-PDT9593B1	A/E	DIFF PRESSR TRNSMTR		199	GK:CR155	CW	X	NA	NA	NA	MF	MD	*	*	*	B	A	651	A, I	
M-780A	1GU-PDSH9377A1	A/E	DIFF PRESSR TRNSMTR	DWYER	199	GU:RB132	CW	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A, I	

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG IM Y ELEV IN	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT- US	RRS	CODES & STDS
M-780A	1GU-PDSH9377B1	A/E	DIFF PRESSR TRNSMTR	DWYER	199	1GU:RB178: CW: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GU-PDSH9377C1	A/E	DIFF PRESSR TRNSMTR	1950-10	199	1GU:RB132: CW: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GU-PDSH9377D1	A/E	DIFF PRESSR TRNSMTR		199	1GU:RB162: CW: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GU-PDSH9377E1	A/E	DIFF PRESSR TRNSMTR		199	1GU:RB162: CW: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GU-PDSH9377F1	A/E	DIFF PRESSR TRNSMTR		199	1GU:RB178: CW: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GK-PDSH9589A	A/E	DIFF PRESSR TRNSMTR		199	1GK:CR155: CW: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GK-PDSH9589B	A/E	DIFF PRESSR TRNSMTR		199	1GK:CR155: CW: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GK-PDSH9603A	A/E	DIFF PRESSR TRNSMTR		199	1GK:DG178: CW: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GK-PDSH9603B	A/E	DIFF PRESSR TRNSMTR		199	1GK:DG178: CW: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GK-PDSH9593A	A/E	DIFF PRESSR TRNSMTR	WESTINGHSE	129	1GK:CR155: RM: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GK-PDSH9593B	A/E	DIFF PRESSR TRNSMTR	175AU311/00	129	1GK:CR155: RM: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GU-TE9378A	A/E	TEMPERATURE ELEMENT	WEED	199	1GU:RB178: EM: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GU-TE9378B	A/E	TEMPERATURE ELEMENT	611	199	1GU:RB178: EM: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GU-TE9378C	A/E	TEMPERATURE ELEMENT		199	1GU:RB132: EM: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GU-TE9378D	A/E	TEMPERATURE ELEMENT		199	1GU:RB162: EM: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GU-TE9378E	A/E	TEMPERATURE ELEMENT		199	1GU:RB162: EM: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GU-TE9378F	A/E	TEMPERATURE ELEMENT		199	1GU:RB178: EM: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GR-TE9381A	A/E	TEMPERATURE ELEMENT		199	1GR:RB054: EM: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GR-TE9381B	A/E	TEMPERATURE ELEMENT		199	1GR:RB054: EM: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GR-TE9382A	A/E	TEMPERATURE ELEMENT		199	1GR:RB054: EM: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GR-TE9382B	A/E	TEMPERATURE ELEMENT		199	1GR:RB054: EM: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GR-TE9383A	A/E	TEMPERATURE ELEMENT		199	1GR:RB054: EM: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GR-TE9383B	A/E	TEMPERATURE ELEMENT		199	1GR:RB054: EM: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GR-TE9383C	A/E	TEMPERATURE ELEMENT		199	1GR:RB054: EM: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GR-TE9383D	A/E	TEMPERATURE ELEMENT		199	1GR:RB054: EM: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GR-TE9383E	A/E	TEMPERATURE ELEMENT		199	1GR:RB077: EM: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GR-TE9383F	A/E	TEMPERATURE ELEMENT		199	1GR:RB077: EM: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GR-TE9383G	A/E	TEMPERATURE ELEMENT		199	1GR:RB054: EM: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GR-TE9383H	A/E	TEMPERATURE ELEMENT		199	1GR:RB054: EM: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GR-TE9384A	A/E	TEMPERATURE ELEMENT		199	1GR:RB054: EM: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GR-TE9384B	A/E	TEMPERATURE ELEMENT		199	1GR:RB054: EM: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GR-TE9384C	A/E	TEMPERATURE ELEMENT		199	1GR:RB054: EM: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GR-TE9384D	A/E	TEMPERATURE ELEMENT		199	1GR:RB054: EM: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GR-TE9384E	A/E	TEMPERATURE ELEMENT		199	1GR:RB054: EM: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GR-TE9384F	A/E	TEMPERATURE ELEMENT		199	1GR:RB054: EM: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GR-TE9384G	A/E	TEMPERATURE ELEMENT		199	1GR:RB054: EM: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GR-TE9384H	A/E	TEMPERATURE ELEMENT		199	1GR:RB054: EM: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GR-TE9385A	A/E	TEMPERATURE ELEMENT		199	1GR:RB102: EM: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GR-TE9385B	A/E	TEMPERATURE ELEMENT		199	1GR:RB102: EM: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GR-TE9385C	A/E	TEMPERATURE ELEMENT		199	1GR:RB102: EM: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GR-TE9385D	A/E	TEMPERATURE ELEMENT		199	1GR:RE102: EM: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GM-TE9549A	A/E	TEMPERATURE ELEMENT		199	1GM:DG163: EM: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GM-TE9549B	A/E	TEMPERATURE ELEMENT		199	1GM:DG163: EM: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG ID ELEV IN	ROOM NO	LOAD CONSIDER	QUAL METHOD	LOWEST NATRL FREQ	STAT US	RRS	CODES								
M-780A	16M-TE9549C	A/E	TEMPERATURE ELEMENT	WEED	199	GM	DG163	EM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A,I
M-780A	16M-TE9549D	A/E	TEMPERATURE ELEMENT	611	199	GM	DG163	EM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A,I
M-780A	16K-TE9589A	A/E	TEMPERATURE ELEMENT		199	GK	CR155	EM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A,I
M-780A	16K-TE9589B	A/E	TEMPERATURE ELEMENT		199	GK	CR155	EM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A,I
M-780A	16K-TE9603A	A/E	TEMPERATURE ELEMENT		199	GK	DG178	EM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A,I
M-780A	16K-TE9603B	A/E	TEMPERATURE ELEMENT		199	GK	DG178	EM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A,I
M-780A	16U-TE94571	A/E	TEMPERATURE ELEMENT		199	GU	RB145	EM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A,I
M-780A	16U-TE94572	A/E	TEMPERATURE ELEMENT		199	GU	RB145	EM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A,I
M-780A	16M-TE9557A	A/E	TEMPERATURE ELEMENT		199	GM	DG102	EM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A,I
M-780A	16M-TE9557B	A/E	TEMPERATURE ELEMENT		199	GM	DG102	EM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A,I
M-780A	16M-TE9557C	A/E	TEMPERATURE ELEMENT		199	GM	DG102	EM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A,I
M-780A	16M-TE9557D	A/E	TEMPERATURE ELEMENT		199	GM	DG102	EM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A,I
M-780A	16K-TE9589A1	A/E	TEMPERATURE ELEMENT		199	GK	CR137	EM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A,I
M-780A	16K-TE9589B1	A/E	TEMPERATURE ELEMENT		199	GK	CR137	EM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A,I
M-780A	16Q-TE9773A	A/E	TEMPERATURE ELEMENT		199	GQ	IS122	EM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A,I
M-780A	16Q-TE9773B	A/E	TEMPERATURE ELEMENT		199	GQ	IS122	EM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A,I
M-780A	16Q-TE9773C	A/E	TEMPERATURE ELEMENT		199	GQ	IS122	EM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A,I
M-780A	16Q-TE9773D	A/E	TEMPERATURE ELEMENT		199	GQ	IS122	EM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A,I
M-780A	16U-TE94281	A/E	TEMPERATURE ELEMENT		199	GU	RB102	EM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A,I
M-780A	16U-TE94282	A/E	TEMPERATURE ELEMENT		199	GU	RB102	EM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A,I
M-780A	16U-TE94291	A/E	TEMPERATURE ELEMENT		199	GU	RB145	EM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A,I
M-780A	16U-TE94292	A/E	TEMPERATURE ELEMENT		199	GU	RB145	EM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A,I
M-780A	16U-TE94321	A/E	TEMPERATURE ELEMENT		199	GU	RB077	EM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A,I
M-780A	16U-TE94322	A/E	TEMPERATURE ELEMENT		199	GU	RB077	EM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A,I
M-780A	16U-TE94331	A/E	TEMPERATURE ELEMENT		199	GU	RB077	EM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A,I
M-780A	16U-TE94332	A/E	TEMPERATURE ELEMENT		199	GU	RB077	EM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A,I
M-780A	16U-TE94341	A/E	TEMPERATURE ELEMENT		199	GU	RB054	EM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A,I
M-780A	16U-TE94342	A/E	TEMPERATURE ELEMENT		199	GU	RB054	EM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A,I
M-780A	16U-TE94351	A/E	TEMPERATURE ELEMENT		199	GU	RB054	EM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A,I
M-780A	16U-TE94352	A/E	TEMPERATURE ELEMENT		199	GU	RB054	EM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A,I
M-780A	16U-TE94361	A/E	TEMPERATURE ELEMENT		199	GU	RB077	EM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A,I
M-780A	16U-TE94362	A/E	TEMPERATURE ELEMENT		199	GU	RB077	EM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A,I
M-780A	16U-TE94371	A/E	TEMPERATURE ELEMENT		199	GU	RB102	EM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A,I
M-780A	16U-TE94372	A/E	TEMPERATURE ELEMENT		199	GU	RB102	EM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A,I
M-780A	16U-TE94381	A/E	TEMPERATURE ELEMENT		199	GU	RB145	EM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A,I
M-780A	16U-TE94382	A/E	TEMPERATURE ELEMENT		199	GU	RB145	EM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A,I
M-780A	16U-TE94391	A/E	TEMPERATURE ELEMENT		199	GU	RB102	EM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A,I
M-780A	16U-TE94392	A/E	TEMPERATURE ELEMENT		199	GU	RB102	EM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A,I
M-780A	16K-TT9509A	A/E	TEMPERATURE TRANSMTR	WESTINGHSE	129	GK	CR155	RM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A,I
M-780A	16K-TT9509B	A/E	TEMPERATURE TRANSMTR	75RT112	129	GK	CR155	RM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A,I
M-780A	16K-TT9509A1	A/E	TEMPERATURE TRANSMTR		129	GK	CR155	RM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A,I
M-780A	16K-TT9509B1	A/E	TEMPERATURE TRANSMTR		129	GK	CR155	RM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A,I
M-780A	16K-TT9603A	A/E	TEMPERATURE TRANSMTR		129	GK	DG178	RM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A,I



P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOC- TION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT- US	REF	CODES	
M-780A:	16K-TT9603B	A/E:	TEMPERATURE TRNSMTR	WESTINGHSE	129	16K:DG178:RM:X	NA:NA	NA:MF	MD	*	*	* A A	651 A,I
M-780A:	16Q-TT9773A	A/E:	TEMPERATURE TRNSMTR	75RT112	129	16Q:IS093:RM:X	NA:NA	NA:MF	MD	*	*	* A A	651 A,I
M-780A:	16Q-TT9773B	A/E:	TEMPERATURE TRNSMTR		129	16Q:IS093:RM:X	NA:NA	NA:MF	MD	*	*	* A A	651 A,I
M-780A:	16Q-TT9773C	A/E:	TEMPERATURE TRNSMTR		129	16Q:IS093:RM:X	NA:NA	NA:MF	MD	*	*	* A A	651 A,I
M-780A:	16Q-TT9773D	A/E:	TEMPERATURE TRNSMTR		129	16Q:IS093:RM:X	NA:NA	NA:MF	MD	*	*	* A A	651 A,I
M-780A:	16U-TT94281	A/E:	TEMPERATURE TRNSMTR		129	16U:DG178:RM:X	NA:NA	NA:MF	MD	*	*	* A A	651 A,I
M-780A:	16U-TT94282	A/E:	TEMPERATURE TRNSMTR		129	16U:DG178:RM:X	NA:NA	NA:MF	MD	*	*	* A A	651 A,I
M-780A:	16U-TT94291	A/E:	TEMPERATURE TRNSMTR		129	16U:CR124:RM:X	NA:NA	NA:MF	MD	*	*	* A A	651 A,I
M-780A:	16U-TT94292	A/E:	TEMPERATURE TRNSMTR		129	16U:CR124:RM:X	NA:NA	NA:MF	MD	*	*	* A A	651 A,I
M-780A:	16U-TT94321	A/E:	TEMPERATURE TRNSMTR		129	16U:DG178:RM:X	NA:NA	NA:MF	MD	*	*	* A A	651 A,I
M-780A:	16U-TT94322	A/E:	TEMPERATURE TRNSMTR		129	16U:DG178:RM:X	NA:NA	NA:MF	MD	*	*	* A A	651 A,I
M-780A:	16U-TT94331	A/E:	TEMPERATURE TRNSMTR		129	16U:CR124:RM:X	NA:NA	NA:MF	MD	*	*	* A A	651 A,I
M-780A:	16U-TT94332	A/E:	TEMPERATURE TRNSMTR		129	16U:CR124:RM:X	NA:NA	NA:MF	MD	*	*	* A A	651 A,I
M-780A:	16U-TT94341	A/E:	TEMPERATURE TRNSMTR		129	16U:DG178:RM:X	NA:NA	NA:MF	MD	*	*	* A A	651 A,I
M-780A:	16U-TT94342	A/E:	TEMPERATURE TRNSMTR		129	16U:DG178:RM:X	NA:NA	NA:MF	MD	*	*	* A A	651 A,I
M-780A:	16U-TT94351	A/E:	TEMPERATURE TRNSMTR		129	16U:CR124:RM:X	NA:NA	NA:MF	MD	*	*	* A A	651 A,I
M-780A:	16U-TT94352	A/E:	TEMPERATURE TRNSMTR		129	16U:CR124:RM:X	NA:NA	NA:MF	MD	*	*	* A A	651 A,I
M-780A:	16U-TT94361	A/E:	TEMPERATURE TRNSMTR		129	16U:CR124:RM:X	NA:NA	NA:MF	MD	*	*	* A A	651 A,I
M-780A:	16U-TT94362	A/E:	TEMPERATURE TRNSMTR		129	16U:CR124:RM:X	NA:NA	NA:MF	MD	*	*	* A A	651 A,I
M-780A:	16U-TT94371	A/E:	TEMPERATURE TRNSMTR		129	16U:DG178:RM:X	NA:NA	NA:MF	MD	*	*	* A A	651 A,I
M-780A:	16U-TT94372	A/E:	TEMPERATURE TRNSMTR		129	16U:DG178:RM:X	NA:NA	NA:MF	MD	*	*	* A A	651 A,I
M-780A:	16U-TT94381	A/E:	TEMPERATURE TRNSMTR		129	16U:DG178:RM:X	NA:NA	NA:MF	MD	*	*	* A A	651 A,I
M-780A:	16U-TT94382	A/E:	TEMPERATURE TRNSMTR		129	16U:DG178:RM:X	NA:NA	NA:MF	MD	*	*	* A A	651 A,I
M-780A:	16U-TT94391	A/E:	TEMPERATURE TRNSMTR		129	16U:DG178:RM:X	NA:NA	NA:MF	MD	*	*	* A A	651 A,I
M-780A:	16U-TT94392	A/E:	TEMPERATURE TRNSMTR		129	16U:DG178:RM:X	NA:NA	NA:MF	MD	*	*	* A A	651 A,I
M-780A:	16U-TT94571	A/E:	TEMPERATURE TRNSMTR		129	16U:CR124:RM:X	NA:NA	NA:MF	MD	*	*	* A A	651 A,I
M-780A:	16U-TT94572	A/E:	TEMPERATURE TRNSMTR		129	16U:CR124:RM:X	NA:NA	NA:MF	MD	*	*	* A A	651 A,I
M-780A:	16K-TIC9589A1	A/E:	TEMP INDCTN CNTRLR	WESTINGHSE	129	16K:CR155:RM:X	NA:NA	NA:MF	MD	*	*	* A A	651 A,I
M-780A:	16K-TIC9589B1	A/E:	TEMP INDCTN CNTRLR	75IC4102/	129	16K:CR155:RM:X	NA:NA	NA:MF	MD	*	*	* A A	651 A,I
M-780A:	16Q-TIC9773A	A/E:	TEMP INDCTN CNTRLR	105-000/	129	16Q:IS093:RM:X	NA:NA	NA:MF	MD	*	*	* A A	651 A,I
M-780A:	16Q-TIC9773B	A/E:	TEMP INDCTN CNTRLR	2213	129	16Q:IS093:RM:X	NA:NA	NA:MF	MD	*	*	* A A	651 A,I
M-780A:	16Q-TIC9773C	A/E:	TEMP INDCTN CNTRLR		129	16Q:IS093:RM:X	NA:NA	NA:MF	MD	*	*	* A A	651 A,I
M-780A:	16Q-TIC9773D	A/E:	TEMP INDCTN CNTRLR		129	16Q:IS093:RM:X	NA:NA	NA:MF	MD	*	*	* A A	651 A,I
M-780A:	16K-TC9589A	A/E:	TEMPERATURE CNTRLR	WESTINGHSE	129	16K:CR155:RM:X	NA:NA	NA:MF	MD	*	*	* A A	651 A,I
M-780A:	16K-TC9589B	A/E:	TEMPERATURE CNTRLR	75CB1130	129	16K:CR155:RM:X	NA:NA	NA:MF	MD	*	*	* A A	651 A,I
M-780A:	16K-TC9603A	A/E:	TEMPERATURE CNTRLR	75CB1140	129	16K:DG178:RM:X	NA:NA	NA:MF	MD	*	*	* A A	651 A,I
M-780A:	16I-TIC9603B	A/E:	TEMPERATURE CNTRLR		129	16I:DG178:RM:X	NA:NA	NA:MF	MD	*	*	* A A	651 A,I
M-780A:	16R-TS9385A	A/E:	TEMPERATURE SWITCH	PENN	199	16R:RB102:CM:X	NA:NA	NA:MF	MD	*	*	* A A	651 A,I
M-780A:	16R-TS9385B	A/E:	TEMPERATURE SWITCH	A19BAC-6	199	16R:RB102:CM:X	NA:NA	NA:MF	MD	*	*	* A A	651 A,I
M-780A:	16R-TS9385C	A/E:	TEMPERATURE SWITCH		199	16R:RB102:CM:X	NA:NA	NA:MF	MD	*	*	* A A	651 A,I
M-780A:	16R-TS9385D	A/E:	TEMPERATURE SWITCH		199	16R:RB102:CM:X	NA:NA	NA:MF	MD	*	*	* A A	651 A,I
M-780A:	16H-TS9557A	A/E:	TEMPERATURE SWITCH		199	16M:DG102:CM:X	NA:NA	NA:MF	MD	*	*	* A A	651 A,I
M-780A:	16H-TS9557B	A/E:	TEMPERATURE SWITCH		199	16M:DG102:CM:X	NA:NA	NA:MF	MD	*	*	* A A	651 A,I

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: RECHTEL NSSS: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCA-TION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT- US	REF	CODES & STDS
						BLDG	IT	OD:REO	A	IT	DIF/BIS/SI	V
M-780A	1GM-TS9557C	A/E	TEMPERATURE SWITCH	PENN	199	GM:DG102: CW: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GM-TS9557D	A/E	TEMPERATURE SWITCH	A19BAC-6	199	GM:DG102: CW: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GM-TS9557E	A/E	TEMPERATURE SWITCH		199	GM:DG102: CW: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GM-TS9557F	A/E	TEMPERATURE SWITCH		199	GM:DG102: CW: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GM-TS9557G	A/E	TEMPERATURE SWITCH		199	GM:DG102: CW: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GM-TS9557H	A/E	TEMPERATURE SWITCH		199	GM:DG102: CW: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GR-TS9381A	A/E	TEMPERATURE SWITCH	UNITED	199	GR:RB054: CW: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GR-TS9381B	A/E	TEMPERATURE SWITCH	B302-103	199	GR:RB054: CW: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GR-TS9382A	A/E	TEMPERATURE SWITCH		199	GR:RB054: CW: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GR-TS9382B	A/E	TEMPERATURE SWITCH		199	GR:RB054: CW: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GR-TS9383A	A/E	TEMPERATURE SWITCH		199	GR:RB054: CW: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GR-TS9383B	A/E	TEMPERATURE SWITCH		199	GR:RB054: CW: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GR-TS9383C	A/E	TEMPERATURE SWITCH		199	GR:RB054: CW: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I
M-780A	1GR-TS9383D	A/E	TEMPERATURE SWITCH		199	GR:RB054: CW: X	NA: NA	NA: MF	MD	*	*	* A A 1651 A, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NSSS: GE      page 88 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCA-TION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-I US	REF	CODES			
						IS DLG M	IS OD REQ A	IT FIT D	F/B S/G V	Q I	I	STDS			
M-780A	1GR-TS9383E	A/E	TEMPERATURE SWITCH	UNITED	199	1GR:RB077: CW: X	NA:NA	NA:MF	MD	*	*	NA	NA	651	A, I
M-780A	1GR-TS9383F	A/E	TEMPERATURE SWITCH	ELECTRIC	199	1GR:RB077: CW: X	NA:NA	NA:MF	MD	*	*	NA	NA	651	A, I
M-780A	1GR-TS9383G	A/E	TEMPERATURE SWITCH	B302-103	199	1GR:RB054: CW: X	NA:NA	NA:MF	MD	*	*	NA	NA	651	A, I
M-780A	1GR-TS9383H	A/E	TEMPERATURE SWITCH		199	1GR:RB054: CW: X	NA:NA	NA:MF	MD	*	*	NA	NA	651	A, I
M-780A	1GR-TS9384A	A/E	TEMPERATURE SWITCH		199	1GR:RB054: CW: X	NA:NA	NA:MF	MD	*	*	NA	NA	651	A, I
M-780A	1GR-TS9384B	A/E	TEMPERATURE SWITCH		199	1GR:RB054: CW: X	NA:NA	NA:MF	MD	*	*	NA	NA	651	A, I
M-780A	1GR-TS9384C	A/E	TEMPERATURE SWITCH		199	1GR:RB054: CW: X	NA:NA	NA:MF	MD	*	*	NA	NA	651	A, I
M-780A	1GR-TS9384D	A/E	TEMPERATURE SWITCH		199	1GR:RB054: CW: X	NA:NA	NA:MF	MD	*	*	NA	NA	651	A, I
M-780A	1GR-TS9384E	A/E	TEMPERATURE SWITCH		199	1GR:RB054: CW: X	NA:NA	NA:MF	MD	*	*	NA	NA	651	A, I
M-780A	1GR-TS9384F	A/E	TEMPERATURE SWITCH		199	1GR:RB054: CW: X	NA:NA	NA:MF	MD	*	*	NA	NA	651	A, I
M-780A	1GR-TS9384G	A/E	TEMPERATURE SWITCH		199	1GR:RB054: CW: X	NA:NA	NA:MF	MD	*	*	NA	NA	651	A, I
M-780A	1GR-TS9384H	A/E	TEMPERATURE SWITCH		199	1GR:RB054: CW: X	NA:NA	NA:MF	MD	*	*	NA	NA	651	A, I
M-780A	1GR-TSHL9589A	A/E	TEMPERATURE SWITCH	WESTINGHOUSE	129	1GK:CR155: RM: X	NA:NA	NA:MF	MD	*	*	NA	NA	651	A, I
M-780A	1GR-TSHL9589B	A/E	TEMPERATURE SWITCH	75AU411/00	129	1GK:CR155: RM: X	NA:NA	NA:MF	MD	*	*	NA	NA	651	A, I
M-780A	1GR-TSHL9603A	A/E	TEMPERATURE SWITCH		129	1GK:DG178: RM: X	NA:NA	NA:MF	MD	*	*	NA	NA	651	A, I
M-780A	1GR-TSHL9603B	A/E	TEMPERATURE SWITCH		129	1GK:DG178: RM: X	NA:NA	NA:MF	MD	*	*	NA	NA	651	A, I
M-780A	1GR-TSH9773A	A/E	TEMPERATURE SWITCH		129	1GK:TS093: RM: X	NA:NA	NA:MF	MD	*	*	NA	NA	651	A, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10955      DUCHECT NUMBER: 30-354      UTILITY: PSE&B      A/E: PECHTEL      NGSS: GE      page 89 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD	QUAL.	LOWEST	STAT-	RRS	CODES										
						BLDG AND ELEV	CONSIDER	METHOD	NATRL FREQ	US			REF	%	STDS							
						IS BLDG	IS	IT FIT	D/F/B/S/S	V	Q	I										
						Y AND	ODIRECT	IN IN	IE RIE	I	Hz	Hz										
						IS ELEV	U I	HN:ZPA	A	S	E	S										
						IT	IN	IS	EA	L	T	O										
						M	T	IRM	Y													
M-780A	160-TSH9773B	A/E	TEMPERATURE SWITCH		129	60	IS093	RM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I
M-780A	160-TSH9773C	A/E	TEMPERATURE SWITCH		129	60	IS093	RM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I
M-780A	160-TSH9773D	A/E	TEMPERATURE SWITCH		129	60	IS093	RM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I
M-780A	16U-TSH94281	A/E	TEMPERATURE SWITCH	WESTINGHSE	129	6U	DG178	RM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I
M-780A	16U-TSH94282	A/E	TEMPERATURE SWITCH	75AUC11/00	129	6U	DG178	RM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I
M-780A	16U-TSH94291	A/E	TEMPERATURE SWITCH		129	6U	CR124	RM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I
M-780A	16U-TSH94292	A/E	TEMPERATURE SWITCH		129	6U	CR124	RM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I
M-780A	16U-TSH94321	A/E	TEMPERATURE SWITCH		129	6U	DG178	RM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I
M-780A	16U-TSH94322	A/E	TEMPERATURE SWITCH		129	6U	DG178	RM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I
M-780A	16U-TSH94331	A/E	TEMPERATURE SWITCH		129	6U	CR124	RM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I
M-780A	16U-TSH94332	A/E	TEMPERATURE SWITCH		129	6U	CR124	RM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I
M-780A	16U-TSH94341	A/E	TEMPERATURE SWITCH		129	6U	DG178	RM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I
M-780A	16U-TSH94342	A/E	TEMPERATURE SWITCH		129	6U	DG178	RM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I
M-780A	16U-TSH94351	A/E	TEMPERATURE SWITCH		129	6U	CR124	RM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I
M-780A	16U-TSH94352	A/E	TEMPERATURE SWITCH		129	6U	CR124	RM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I
M-780A	16U-TSH94361	A/E	TEMPERATURE SWITCH		129	6U	CR124	RM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I
M-780A	16U-TSH94362	A/E	TEMPERATURE SWITCH		129	6U	CR124	RM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I
M-780A	16U-TSH94371	A/E	TEMPERATURE SWITCH		129	6U	DG178	RM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I
M-780A	16U-TSH94372	A/E	TEMPERATURE SWITCH		129	6U	DG178	RM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I
M-780A	16U-TSH94381	A/E	TEMPERATURE SWITCH		129	6U	DG178	RM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I
M-780A	16U-TSH94382	A/E	TEMPERATURE SWITCH		129	6U	DG178	RM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I
M-780A	16U-TSH94391	A/E	TEMPERATURE SWITCH		129	6U	DG178	RM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I
M-780A	16U-TSH94392	A/E	TEMPERATURE SWITCH		129	6U	DG178	RM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I
M-780A	16U-TSH94571	A/E	TEMPERATURE SWITCH		129	6U	CR124	RM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I
M-780A	16U-TSH94572	A/E	TEMPERATURE SWITCH		129	6U	CR124	RM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I
M-780A	16K-MT9589A	A/E	HUMIDITY XMTR	GEN'L EAST	199	6K	CR137	CW	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I
M-780A	16K-MT9589B	A/E	HUMIDITY XMTR	411/U455	199	6K	CR137	CW	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I
M-780A	16U-MT9379A	A/E	HUMIDITY XMTR	NUTHERM	199	6U	RB132	CW	X	NA	NA	NA	MF	MD	*	*	*	A	D	651	A	I
M-780A	16U-MT9379B	A/E	HUMIDITY XMTR	55-520	199	6U	RB178	CW	X	NA	NA	NA	MF	MD	*	*	*	A	D	651	A	I
M-780A	16U-MT9379C	A/E	HUMIDITY XMTR		199	6U	RB132	CW	X	NA	NA	NA	MF	MD	*	*	*	A	D	651	A	I
M-780A	16U-MT9379D	A/E	HUMIDITY XMTR		199	6U	RB162	CW	X	NA	NA	NA	MF	MD	*	*	*	A	D	651	A	I
M-780A	16U-MT9379E	A/E	HUMIDITY XMTR		199	6U	RB162	CW	X	NA	NA	NA	MF	MD	*	*	*	A	D	651	A	I
M-780A	16U-MT9379F	A/E	HUMIDITY XMTR		199	6U	RB178	CW	X	NA	NA	NA	MF	MD	*	*	*	A	D	651	A	I
M-780A	16U-MT9425A	A/E	HUMIDITY XMTR		199	6U	RB145	CW	X	NA	NA	NA	MF	MD	*	*	*	A	D	651	A	I
M-780A	16U-MT9425B	A/E	HUMIDITY XMTR		199	6U	RB145	CW	X	NA	NA	NA	MF	MD	*	*	*	A	D	651	A	I
M-780A	16K-MT9592A	A/E	HUMIDITY XMTR		199	6K	CR155	CW	X	NA	NA	NA	MF	MD	*	*	*	A	D	651	A	I
M-780A	16K-MT9592B	A/E	HUMIDITY XMTR		199	6K	CR155	CW	X	NA	NA	NA	MF	MD	*	*	*	A	D	651	A	I
M-780A	16U-PDY9377A	A/E	SIGNAL CONVERTER	WESTINGHSE	129	6U	DG178	RM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I
M-780A	16U-PDY9377B	A/E	SIGNAL CONVERTER	75SC111/	129	6U	CR124	RM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I
M-780A	16U-PDY9377C	A/E	SIGNAL CONVERTER	10000	129	6U	DG178	RM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I
M-780A	16U-PDY9377D	A/E	SIGNAL CONVERTER		129	6U	CR124	RM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I
M-780A	16U-PDY9377E	A/E	SIGNAL CONVERTER		129	6U	DG178	RM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I
M-780A	16U-PDY9377F	A/E	SIGNAL CONVERTER		129	6U	CR124	RM	X	NA	NA	NA	MF	MD	*	*	*	A	A	651	A	I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NSSS: GE      page 50 of 100

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG ID	RM ID	LOAD CONSIDER	QUAL METHOD	LOWEST NATRL FREQ	STAT	RRS	CODES
M-780A	1GU-PDY9425A	A/E	SIGNAL CONVERTER		129	GU	DG178	RMIX	NA:NA	NA:MF	MD	*	* * * A A 651 A,I
M-780A	1GU-PDY9425B	A/E	SIGNAL CONVERTER		129	GU	CR124	RMIX	NA:NA	NA:MF	MD	*	* * * A A 651 A,I
M-780A	1GK-PDY9593A	A/E	SIGNAL CONVERTER		129	GK	CR155	RMIX	NA:NA	NA:MF	MD	*	* * * A A 651 A,I
M-780A	1GK-PDY9593B	A/E	SIGNAL CONVERTER		129	GK	CR155	RMIX	NA:NA	NA:MF	MD	*	* * * A A 651 A,I
M-780A	1GU-FDY9426A1	A/E	SIGNAL CONVERTER	755C111/	129	GU	DG178	RMIX	NA:NA	NA:MF	MD	*	* * * A A 651 A,I
M-780A	1GU-PDY9426B1	A/E	SIGNAL CONVERTER	111000	129	GU	CR124	RMIX	NA:NA	NA:MF	MD	*	* * * A A 651 A,I
M-780A	1GQ-TY9773A	A/E	SIGNAL CONVERTER	755C111/	129	GQ	IS093	RMIX	NA:NA	NA:MF	MD	*	* * * A A 651 A,I
M-780A	1GQ-TY9773B	A/E	SIGNAL CONVERTER	40000	129	GQ	IS093	RMIX	NA:NA	NA:MF	MD	*	* * * A A 651 A,I
M-780A	1GQ-TY9773C	A/E	SIGNAL CONVERTER		129	GQ	IS093	RMIX	NA:NA	NA:MF	MD	*	* * * A A 651 A,I
M-780A	1GQ-TY9773D	A/E	SIGNAL CONVERTER		129	GQ	IS093	RMIX	NA:NA	NA:MF	MD	*	* * * A A 651 A,I
M-780A	1GU-MICSH9379A	A/E	HUMIDITY CONTROLLER	LOVE CNTRL	199	GU	DG178	CMIX	NA:NA	NA:MF	MD	*	* * * A A 651 A,I
M-780A	1GU-MICSH9379B	A/E	HUMIDITY CONTROLLER	541-8170-	199	GU	CR124	CMIX	NA:NA	NA:MF	MD	*	* * * A A 651 A,I
M-780A	1GU-MICSH9379C	A/E	HUMIDITY CONTROLLER	8134-8108-	199	GU	DG178	CMIX	NA:NA	NA:MF	MD	*	* * * A A 651 A,I
M-780A	1GU-MICSH9379D	A/E	HUMIDITY CONTROLLER	8187	199	GU	CR124	CMIX	NA:NA	NA:MF	MD	*	* * * A A 651 A,I
M-780A	1GU-MICSH9379E	A/E	HUMIDITY CONTROLLER		199	GU	DG178	CMIX	NA:NA	NA:MF	MD	*	* * * A A 651 A,I
M-780A	1GU-MICSH9379F	A/E	HUMIDITY CONTROLLER		199	GU	CR124	CMIX	NA:NA	NA:MF	MD	*	* * * A A 651 A,I
M-780A	1GU-MICSH9425A	A/E	HUMIDITY CONTROLLER		199	GU	DG178	CMIX	NA:NA	NA:MF	MD	*	* * * A A 651 A,I
M-780A	1GU-MICSH9425B	A/E	HUMIDITY CONTROLLER		199	GU	CR124	CMIX	NA:NA	NA:MF	MD	*	* * * A A 651 A,I
M-780A	1GK-MC9589A	A/E	HUMIDITY CONTROLLER	WESTINGHSE	129	GK	CR155	RMIX	NA:NA	NA:MF	MD	*	* * * A A 651 A,I
M-780A	1GK-MC9589B	A/E	HUMIDITY CONTROLLER	75CB1130	129	GK	CR155	RMIX	NA:NA	NA:MF	MD	*	* * * A A 651 A,I
M-780A	1GK-MICSH9592A	A/E	HUMIDITY CONTROLLER	LOVE CNTRL	199	GK	CR155	CMIX	NA:NA	NA:MF	MD	*	* * * A A 651 A,I
M-780A	1GK-MICSH9592B	A/E	HUMIDITY CONTROLLER		199	GK	CR155	CMIX	NA:NA	NA:MF	MD	*	* * * A A 651 A,I
M-780A	1GK-XY9589A	A/E	SIGNAL SLCTR	WESTINGHSE	129	GK	CR155	RMIX	NA:NA	NA:MF	MD	*	* * * A A 651 A,I
M-780A	1GK-XY9589B	A/E	SIGNAL SLCTR	75SS111/10	129	GK	CR155	RMIX	NA:NA	NA:MF	MD	*	* * * A A 651 A,I
M-780A	1GU-SV9372A	A/E	SOLENOID VALVE	ASCO	ADR 67368	GU	RB162	CWIX	NA:NA	NA:MF	MD	*	* * * A A 651 A,I
M-780A	1GU-SV9372C	A/E	SOLENOID VALVE	K-HVA-206-	ADR 67368	GU	RB162	CWIX	NA:NA	NA:MF	MD	*	* * * A A 651 A,I
M-780A	1GU-SV9395A	A/E	SOLENOID VALVE	380-36	ADR 67368	GU	RB178	CWIX	NA:NA	NA:MF	MD	*	* * * A A 651 A,I
M-780A	1GU-SV9395B	A/E	SOLENOID VALVE		ADR 67368	GU	RB178	CWIX	NA:NA	NA:MF	MD	*	* * * A A 651 A,I
M-780A	1GK-SV9589A	A/E	SOLENOID VALVE		ADR 67368	GK	CR155	CWIX	NA:NA	NA:MF	MD	*	* * * A A 651 A,I
M-780A	1GK-SV9589B	A/E	SOLENOID VALVE		ADR 67368	GK	CR155	CWIX	NA:NA	NA:MF	MD	*	* * * A A 651 A,I
M-780A	1GR-HS9381A	A/E	HAND SWITCH	MICRO	199	GR	RB102	CMIX	NA:NA	NA:MF	MD	*	* * * A A 651 A,I
M-780A	1GR-HS9381B	A/E	HAND SWITCH	SWITCH	199	GR	RB102	CMIX	NA:NA	NA:MF	MD	*	* * * A A 651 A,I
M-780A	1GR-HS9382A	A/E	HAND SWITCH	PTSJK-	199	GR	RB102	CMIX	NA:NA	NA:MF	MD	*	* * * A A 651 A,I
M-780A	1GR-HS9382B	A/E	HAND SWITCH	302CC-B99	199	GR	RB102	CMIX	NA:NA	NA:MF	MD	*	* * * A A 651 A,I
M-780A	1GR-HS9383A	A/E	HAND SWITCH		199	GR	RB102	CMIX	NA:NA	NA:MF	MD	*	* * * A A 651 A,I
M-780A	1GR-HS9383B	A/E	HAND SWITCH		199	GR	RB102	CMIX	NA:NA	NA:MF	MD	*	* * * A A 651 A,I
M-780A	1GR-HS9383C	A/E	HAND SWITCH		199	GR	RB102	CMIX	NA:NA	NA:MF	MD	*	* * * A A 651 A,I
M-780A	1GR-HS9383D	A/E	HAND SWITCH		199	GR	RB077	CMIX	NA:NA	NA:MF	MD	*	* * * A A 651 A,I
M-780A	1GR-HS9383E	A/E	HAND SWITCH		199	GR	RB102	CMIX	NA:NA	NA:MF	MD	*	* * * A A 651 A,I
M-780A	1GR-HS9383F	A/E	HAND SWITCH		199	GR	RB102	CMIX	NA:NA	NA:MF	MD	*	* * * A A 651 A,I
M-780A	1GR-HS9383G	A/E	HAND SWITCH		199	GR	RB102	CMIX	NA:NA	NA:MF	MD	*	* * * A A 651 A,I
M-780A	1GR-HS9383H	A/E	HAND SWITCH		199	GR	RB077	CMIX	NA:NA	NA:MF	MD	*	* * * A A 651 A,I
M-780A	1GR-HS9384A	A/E	HAND SWITCH		199	GR	RB102	CMIX	NA:NA	NA:MF	MD	*	* * * A A 651 A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSC&G      A/E: BECHTEL      NSSS: GE      page 91 of 108

F.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L T E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG AND ELEV	MOD TO IN	REQ: IN: ZPA: SEA: IT	QUAL: IN: R: L: Y:	LOAD: CONSIDER	QUAL: METHOD	LOWEST NATRL FREQ	STAT: US	IRRS	CODES & STDS		
M-780A	16R-HS9384B	A/E	HAND SWITCH		199	GR:RB102	CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	16R-HS9384C	A/E	HAND SWITCH		199	GR:RB102	CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	16R-HS9384D	A/E	HAND SWITCH		199	GR:RB077	CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	16R-HS9384E	A/E	HAND SWITCH		199	GR:RB102	CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	16R-HS9384F	A/E	HAND SWITCH		199	GR:RB102	CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	16R-HS9384G	A/E	HAND SWITCH		199	GR:RB102	CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	16R-HS9394H	A/E	HAND SWITCH		199	GR:RB077	CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	16R-HS9385A	A/E	HAND SWITCH		199	GR:RB102	CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	16R-HS9385B	A/E	HAND SWITCH		199	GR:RB102	CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	16R-HS9385C	A/E	HAND SWITCH		199	GR:RB077	CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	16R-HS9385D	A/E	HAND SWITCH		199	GR:RB077	CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	16M-HS9557A	A/E	HAND SWITCH		199	GM:DG178	CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	16M-HS9557B	A/E	HAND SWITCH		199	GM:DG178	CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	16M-HS9557C	A/E	HAND SWITCH		199	GM:DG178	CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	16M-HS9557D	A/E	HAND SWITCH		199	GM:DG178	CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	16M-HS9557E	A/E	HAND SWITCH		199	GM:DG178	CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	16M-HS9557F	A/E	HAND SWITCH		199	GM:DG178	CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	16M-HS9557G	A/E	HAND SWITCH		199	GM:DG178	CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	16M-HS9557H	A/E	HAND SWITCH		199	GM:DG178	CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	16Q-HS9771A	A/E	HAND SWITCH	MICRO	199	GQ:IS093	CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	16Q-HS9771B	A/E	HAND SWITCH	SWITCH	199	GQ:IS093	CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	16Q-HS9771C	A/E	HAND SWITCH	PTSE-	199	GQ:IS093	CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	16Q-HS9771D	A/E	HAND SWITCH	A202C-B99	199	GQ:IS093	CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	16Q-HS9772A	A/E	HAND SWITCH		199	GQ:IS093	CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	16Q-HS9772B	A/E	HAND SWITCH		199	GQ:IS093	CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	16Q-HS9772C	A/E	HAND SWITCH		199	GQ:IS093	CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	16Q-HS9772D	A/E	HAND SWITCH		199	GQ:IS093	CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	16Q-HS9774A	A/E	HAND SWITCH		199	GQ:IS093	CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	16Q-HS9774B	A/E	HAND SWITCH		199	GQ:IS093	CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	16U-HS9450	A/E	HAND SWITCH	PTSEC-	199	GU:RB102	CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	16U-HS9451	A/E	HAND SWITCH	202B-B99	199	GU:RB178	CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	16U-HS9395A	A/E	HAND SWITCH	PTSCC-	199	GU:DG178	CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	16U-HS9395B	A/E	HAND SWITCH	202E-B99	199	GU:CR124	CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	16U-HS94281	A/E	HAND SWITCH		199	GU:RB102	CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	16U-HS94282	A/E	HAND SWITCH		199	GU:RB102	CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	16U-HS94291	A/E	HAND SWITCH		199	GU:RB102	CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	16U-HS94292	A/E	HAND SWITCH		199	GU:RB077	CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	16U-HS94321	A/E	HAND SWITCH		199	GU:RB102	CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	16U-HS94322	A/E	HAND SWITCH		199	GU:RB102	CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	16U-HS94331	A/E	HAND SWITCH		199	GU:RB102	CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	16U-HS94332	A/E	HAND SWITCH		199	GU:RB077	CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	16U-HS94341	A/E	HAND SWITCH		199	GU:RB102	CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	16U-HS94342	A/E	HAND SWITCH		199	GU:RB102	CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50-354    UTILITY: PSEG    A/E: BECHTEL    NSSS: GE    page 92 of 100

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT			LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-: US	RRS	CODES				
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER								BLDG AND ELEV	IRN	IRN	IRN
M-780A	1GU-HS94351	A/E	HAND SWITCH		199	GU:RB102:CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GU-HS94352	A/E	HAND SWITCH		199	GU:RB077:CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GU-HS94361	A/E	HAND SWITCH		199	GU:RB102:CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GU-HS94362	A/E	HAND SWITCH		199	GU:RB077:CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GU-HS94371	A/E	HAND SWITCH		199	GU:RB102:CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GU-HS94372	A/E	HAND SWITCH		199	GU:RB102:CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GU-HS94381	A/E	HAND SWITCH		199	GU:RB102:CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GU-HS94382	A/E	HAND SWITCH		199	GU:RB102:CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GU-HS94391	A/E	HAND SWITCH		199	GU:RB102:CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	1GU-HS94392	A/E	HAND SWITCH		199	GU:RB102:CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I
M-780A	16M-HS9547A	A/E	HAND SWITCH	PTSBC-	199	GM:DG178:CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	651	A,I

202B-B99

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NSSS: GE      page 93 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM Y AND IO E ITY IN E IHNIZPA IS EIS RI T IN S EA L IT QIT M IT RM Y	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ: US	STAT- IRRS	CODES & STDS
M-780A	1GM-HS9547B	A/E	HAND SWITCH	PTSBA-202B	199	IGM:DG178:CMIX	INA:NA	NA:MF	MD	* * * A A	1651 A, I
M-780A	1GM-HS9547C	A/E	HAND SWITCH	B99	199	IGM:DG178:CMIX	INA:NA	NA:MF	MD	* * * A A	1651 A, I
M-780A	1GM-HS9547D	A/E	HAND SWITCH		199	IGM:DG178:CMIX	INA:NA	NA:MF	MD	* * * A A	1651 A, I
M-780A	1GM-HS9549A	A/E	HAND SWITCH		199	IGM:DG178:CMIX	INA:NA	NA:MF	MD	* * * A A	1651 A, I
M-780A	1GM-HS9549B	A/E	HAND SWITCH		199	IGM:DG178:CMIX	INA:NA	NA:MF	MD	* * * A A	1651 A, I
M-780A	1GM-HS9549C	A/E	HAND SWITCH		199	IGM:DG178:CMIX	INA:NA	NA:MF	MD	* * * A A	1651 A, I
M-780A	1GM-HS9549D	A/E	HAND SWITCH		199	IGM:DG178:CMIX	INA:NA	NA:MF	MD	* * * A A	1651 A, I
M-780A	1GK-HS9600A	A/E	HAND SWITCH	PTSEA-202F	199	IGK:DG178:CMIX	INA:NA	NA:MF	MD	* * * A A	1651 A, I
M-780A	1GK-HS9600B	A/E	HAND SWITCH	B99	199	IGK:DG178:CMIX	INA:NA	NA:MF	MD	* * * A A	1651 A, I
M-780A	1AC-281	A/E	REMOTE CONTROL PANEL	COMSIP	122(7C)	IGU:RB102:CMIX	INA:NA	D:NA	INA	115 22 >33	A A 1651 A, I
M-780A	1BC-281	A/E	REMOTE CONTROL PANEL		122(7C)	IGU:RE102:CMIX	INA:NA	D:NA	INA	115 22 >33	A A 1651 A, I
M-780A	1CC-281	A/E	REMOTE CONTROL PANEL		122(7C)	IGU:RB102:CMIX	INA:NA	D:NA	INA	115 22 >33	A A 1651 A, I
M-780A	1DC-281	A/E	REMOTE CONTROL PANEL		122(7C)	IGU:RB077:CMIX	INA:NA	D:NA	INA	115 22 >33	A A 1651 A, I
M-780A	1AC-285	A/E	REMOTE CONTROL PANEL		122(7)	IGK:DG178:CMIX	INA:NA	D:NA	INA	113 17 128	A A 1651 A, I
M-780A	1BC-285	A/E	REMOTE CONTROL PANEL		122(7)	IGK:CR124:CMIX	INA:NA	D:NA	INA	113 17 128	A A 1651 A, I
M-780A	1CC-285	A/E	REMOTE CONTROL PANEL		122(7)	IGK:DG178:CMIX	INA:NA	D:NA	INA	113 17 128	A A 1651 A, I
M-780A	1DC-285	A/E	REMOTE CONTROL PANEL		122(7)	IGK:CR124:CMIX	INA:NA	D:NA	INA	113 17 128	A A 1651 A, I
M-780A	1AC-483	A/E	REMOTE CONTROL PANEL		122(7A)	IGK:DG178:CMIX	INA:NA	D:NA	INA	115 20 >33	A A 1651 A, I
M-780A	1BC-483	A/E	REMOTE CONTROL PANEL		122(7A)	IGK:DG178:CMIX	INA:NA	D:NA	INA	115 20 >33	A A 1651 A, I
M-780A	1CC-483	A/E	REMOTE CONTROL PANEL		122(7A)	IGK:RB054:CMIX	INA:NA	D:NA	INA	115 20 >33	A A 1651 A, I
M-780A	1DC-483	A/E	REMOTE CONTROL PANEL		122(7A)	IGK:DG178:CMIX	INA:NA	D:NA	INA	115 20 >33	A A 1651 A, I
M-780A	1AC-581	A/E	REMOTE CONTROL PANEL		122(3A)	IGQ:IS093:CMIX	INA:NA	D:NA	INA	115 22 >33	A A 1651 A, I
M-780A	1BC-581	A/E	REMOTE CONTROL PANEL		122(3A)	IGQ:IS093:CMIX	INA:NA	D:NA	INA	115 22 >33	A A 1651 A, I
M-780A	1CC-581	A/E	REMOTE CONTROL PANEL		122(3A)	IGQ:IS093:CMIX	INA:NA	D:NA	INA	115 22 >33	A A 1651 A, I
M-780A	1DC-581	A/E	REMOTE CONTROL PANEL		122(3A)	IGQ:IS093:CMIX	INA:NA	D:NA	INA	115 22 >33	A A 1651 A, I
M-780A	1AC-485	A/E	REMOTE CONTROL PANEL		122(7B)	IGK:CR155:CMIX	INA:NA	D:NA	INA	113 17 128	A A 1651 A, I
M-780A	1BC-485	A/E	REMOTE CONTROL PANEL		122(7B)	IGK:CR155:CMIX	INA:NA	D:NA	INA	113 17 128	A A 1651 A, I
M-780A	1GU-PDSH94281	A/E	DIFF PRESSURE SWITCH	DWYER	199	IGU:RB102:CMIX	INA:NA	NA:MF	MD	* * * A A	1651 A, I
M-780A	1GU-PDSH94282	A/E	DIFF PRESSURE SWITCH	1950P-2	199	IGU:RB102:CMIX	INA:NA	NA:MF	MD	* * * A A	1651 A, I
M-780A	1GU-PDSH94291	A/E	DIFF PRESSURE SWITCH	DWYER	199	IGU:RB145:CMIX	INA:NA	NA:MF	MD	* * * A A	1651 A, I
M-780A	1GU-PDSH94292	A/E	DIFF PRESSURE SWITCH	1950-5	199	IGU:RB145:CMIX	INA:NA	NA:MF	MD	* * * A A	1651 A, I
M-780A	1GU-PDSH94321	A/E	DIFF PRESSURE SWITCH		199	IGU:RB054:CMIX	INA:NA	NA:MF	MD	* * * A A	1651 A, I
M-780A	1GU-PDSH94322	A/E	DIFF PRESSURE SWITCH		199	IGU:RB054:CMIX	INA:NA	NA:MF	MD	* * * A A	1651 A, I
M-780A	1GU-PDSH94331	A/E	DIFF PRESSURE SWITCH		199	IGU:RB054:CMIX	INA:NA	NA:MF	MD	* * * A A	1651 A, I
M-780A	1GU-PDSH94332	A/E	DIFF PRESSURE SWITCH		199	IGU:RB054:CMIX	INA:NA	NA:MF	MD	* * * A A	1651 A, I
M-780A	1GU-PDSH94341	A/E	DIFF PRESSURE SWITCH		199	IGU:RB054:CMIX	INA:NA	NA:MF	MD	* * * A A	1651 A, I
M-780A	1GU-PDSH94342	A/E	DIFF PRESSURE SWITCH		199	IGU:RB054:CMIX	INA:NA	NA:MF	MD	* * * A A	1651 A, I
M-780A	1GU-PDSH94351	A/E	DIFF PRESSURE SWITCH		199	IGU:RB054:CMIX	INA:NA	NA:MF	MD	* * * A A	1651 A, I
M-780A	1GU-PDSH94352	A/E	DIFF PRESSURE SWITCH		199	IGU:RB054:CMIX	INA:NA	NA:MF	MD	* * * A A	1651 A, I
M-780A	1GU-PDSH94361	A/E	DIFF PRESSURE SWITCH		199	IGU:RB077:CMIX	INA:NA	NA:MF	MD	* * * A A	1651 A, I
M-780A	1GU-PDSH94362	A/E	DIFF PRESSURE SWITCH		199	IGU:RB077:CMIX	INA:NA	NA:MF	MD	* * * A A	1651 A, I
M-780A	1GU-PDSH94371	A/E	DIFF PRESSURE SWITCH		199	IGU:RB102:CMIX	INA:NA	NA:MF	MD	* * * A A	1651 A, I
M-780A	1GU-PDSH94372	A/E	DIFF PRESSURE SWITCH		199	IGU:RB102:CMIX	INA:NA	NA:MF	MD	* * * A A	1651 A, I



MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NSSS: GE      page 94 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT	RRS	CODES
M-780A	1GU-PDSH94381	A/E	DIFF PRESSURE SWITCH	DWYER	199	IGU:RB102: CW: X	NA: NA	NA: MF	MD	*	*	1A 1A 1G51 1A, I
M-780A	1GU-PDSH94382	A/E	DIFF PRESSURE SWITCH	1950-5	199	IGU:RB102: CW: X	NA: NA	NA: MF	MD	*	*	1A 1A 1G51 1A, I
M-780A	1GU-PDSH94391	A/E	DIFF PRESSURE SWITCH		199	IGU:RB102: CW: X	NA: NA	NA: MF	MD	*	*	1A 1A 1G51 1A, I
M-780A	1GU-PDSH94392	A/E	DIFF PRESSURE SWITCH		199	IGU:RB102: CW: X	NA: NA	NA: MF	MD	*	*	1A 1A 1G51 1A, I
M-780A	1GU-PDSH94571	A/E	DIFF PRESSURE SWITCH		199	IGU:RB145: CW: X	NA: NA	NA: MF	MD	*	*	1A 1A 1G51 1A, I
M-780A	1GU-PDSH94572	A/E	DIFF PRESSURE SWITCH		199	IGU:RB145: CW: X	NA: NA	NA: MF	MD	*	*	1A 1A 1G51 1A, I
M-780A	1GK-FSL9587A	A/E	FLOW SWITCH	DWYER	199	IGK:CR155: CW: X	NA: NA	NA: MF	MD	*	*	1A 1A 1G51 1A, I
M-780A	1GK-FSL9587B	A/E	FLOW SWITCH	1950-00	199	IGK:CR155: CW: X	NA: NA	NA: MF	MD	*	*	1A 1A 1G51 1A, I
M-780A	1GK-HIC9589A	A/E	CASCADE SET POINT	WESTINGHSE	129	IGK:CR155: RM: X	NA: NA	NA: MF	MD	*	*	1A 1A 1G51 1A, I
M-780A	1GK-HIC9589A1	A/E	MANUAL SET POINT		129	IGK:CR155: RM: X	NA: NA	NA: MF	MD	*	*	1A 1A 1G51 1A, I
M-780A	1GK-HIC9589B	A/E	CASCADE SET POINT		129	IGK:CR155: RM: X	NA: NA	NA: MF	MD	*	*	1A 1A 1G51 1A, I
M-780A	1GK-HIC9589B1	A/E	MANUAL SET POINT		129	IGK:CR155: RM: X	NA: NA	NA: MF	MD	*	*	1A 1A 1G51 1A, I
M-780A	1GK-HIC9603A	A/E	MANUAL SET POINT		129	IGK:DG178: RM: X	NA: NA	NA: MF	MD	*	*	1A 1A 1G51 1A, I
M-780A	1GK-HIC9603B	A/E	MANUAL SET POINT		129	IGK:DG178: RM: X	NA: NA	NA: MF	MD	*	*	1A 1A 1G51 1A, I
M-780A	1GK-PDIC9587A	A/E	FLOW INDIC. CTRLLR		129	IGK:CR155: RM: X	NA: NA	NA: MF	MD	*	*	1A 1A 1G51 1A, I
M-780A	1GK-PDIC9587B	A/E	FLOW INDIC. CTRLLR		129	IGK:CR155: RM: X	NA: NA	NA: MF	MD	*	*	1A 1A 1G51 1A, I
M-780A	1GK-PDSL9587A	A/E	DIFF. PRESS. XMTR		129	IGK:CR155: RM: X	NA: NA	NA: MF	MD	*	*	1A 1A 1G51 1A, I
M-780A	1GK-PDSL9587B	A/E	DIFF. PRESS. XMTR		129	IGK:CR155: RM: X	NA: NA	NA: MF	MD	*	*	1A 1A 1G51 1A, I
M-780A	1GK-PDT9587A	A/E	DIFF. PRESS. XMTR	TAVIS	199	IGK:CR155: CW: X	NA: NA	NA: MF	MD	*	*	1A 1A 1G51 1A, I
M-780A	1GK-PDT9587B	A/E	DIFF. PRESS. XMTR	P-9C(S)	199	IGK:CR155: CW: X	NA: NA	NA: MF	MD	*	*	1A 1A 1G51 1A, I
M-780A	1GK-TE9593A	A/E	TEMP. ELEMENT	WEED	199	IGK:CR155: EM: X	NA: NA	NA: MF	MD	*	*	1A 1A 1G51 1A, I
M-780A	1GK-TE9593B	A/E	TEMP. ELEMENT	1611	199	IGK:CR155: EM: X	NA: NA	NA: MF	MD	*	*	1A 1A 1G51 1A, I
M-780A	1GM-FE9558A1	A/E	AIR FLOW MEAS'G STN	ULTRA TECH	139	1GM:DG163: LM: X	NA: NA	NA: MF	MD	*	*	1A 1A 1G51 1A, I
M-780A	1GM-FE9558B1	A/E	AIR FLOW MEAS'G STN		139	1GM:DG163: LM: X	NA: NA	NA: MF	MD	*	*	1A 1A 1G51 1A, I
M-780A	1GM-FE9558A2	A/E	FLOW ELEMENT	UNITED	199	1GM:DG163: LM: X	NA: NA	NA: MF	MD	*	*	1A 1A 1G51 1A, I
M-780A	1GM-FE9558B2	A/E	FLOW ELEMENT	SENSOR	199	1GM:DG163: LM: X	NA: NA	NA: MF	MD	*	*	1A 1A 1G51 1A, I
M-780A	1GM-FE9562A1	A/E	FLOW ELEMENT	PAA-8KL	199	1GM:DG178: LM: X	NA: NA	NA: MF	MD	*	*	1A 1A 1G51 1A, I
M-780A	1GM-FE9562A2	A/E	FLOW ELEMENT		199	1GM:DG178: LM: X	NA: NA	NA: MF	MD	*	*	1A 1A 1G51 1A, I
M-780A	1GM-FE9562B1	A/E	FLOW ELEMENT		199	1GM:DG178: LM: X	NA: NA	NA: MF	MD	*	*	1A 1A 1G51 1A, I
M-780A	1GM-FE9562B2	A/E	FLOW ELEMENT		199	1GM:DG178: LM: X	NA: NA	NA: MF	MD	*	*	1A 1A 1G51 1A, I
M-780A	1GM-FE9563A	A/E	FLOW ELEMENT		199	1GM:DG178: LM: X	NA: NA	NA: MF	MD	*	*	1A 1A 1G51 1A, I
M-780A	1GM-FE9563B	A/E	FLOW ELEMENT		199	1GM:DG163: LM: X	NA: NA	NA: MF	MD	*	*	1A 1A 1G51 1A, I
M-780A	1GM-FIC9558A	A/E	FLOW INDIC. CNTRLR	WESTINGHSE	129	1GM:DG163: RM: X	NA: NA	NA: MF	MD	*	*	1A 1A 1G51 1A, I
M-780A	1GM-FIC9558B	A/E	FLOW INDIC. CNTRLR		129	1GM:DG163: RM: X	NA: NA	NA: MF	MD	*	*	1A 1A 1G51 1A, I
M-780A	1GM-FSL9558A1	A/E	FLOW SWITCH		129	1GM:DG163: RM: X	NA: NA	NA: MF	MD	*	*	1A 1A 1G51 1A, I
M-780A	1GM-FSL9558B1	A/E	FLOW SWITCH		129	1GM:DG163: RM: X	NA: NA	NA: MF	MD	*	*	1A 1A 1G51 1A, I
M-780A	1GM-FSL9558A2	A/E	FLOW SWITCH	DWYER	199	1GM:DG163: CW: X	NA: NA	NA: MF	MD	*	*	1A 1A 1G51 1A, I
M-780A	1GM-FSL9558B2	A/E	FLOW SWITCH	1950-00	199	1GM:DG163: CW: X	NA: NA	NA: MF	MD	*	*	1A 1A 1G51 1A, I
M-780A	1GM-FSL9562A1	A/E	FLOW SWITCH		199	1GM:DG178: CW: X	NA: NA	NA: MF	MD	*	*	1A 1A 1G51 1A, I
M-780A	1GM-FSL9562B1	A/E	FLOW SWITCH		199	1GM:DG178: CW: X	NA: NA	NA: MF	MD	*	*	1A 1A 1G51 1A, I
M-780A	1GM-FSL9562A2	A/E	FLOW SWITCH		199	1GM:DG178: CW: X	NA: NA	NA: MF	MD	*	*	1A 1A 1G51 1A, I
M-780A	1GM-FSL9562B2	A/E	FLOW SWITCH		199	1GM:DG178: CW: X	NA: NA	NA: MF	MD	*	*	1A 1A 1G51 1A, I
M-780A	1GM-FLS9563A	A/E	FLOW SWITCH		199	1GM:DG178: CW: X	NA: NA	NA: MF	MD	*	*	1A 1A 1G51 1A, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NSSS: GE

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCA-	LOAD	QUAL.	LOWEST	STAT-	RRS	CODES								
						ITION	CONSIDER	METHOD	NATRL FREQ	IUS			REF							
						IS	IS	IT	IT	IT										
						BLDG	OD	REG	DIF	BIS										
						IM	EA	IA	IS	RI										
						AND	HN	ZPA	IS	EIS										
						ELEV	IN	IS	EA	IL	IT									
						IN	IS	EA	IL	IT										
						IT	RM	Y												
						M														
M-780A	1GM-FL9563B	A/E	FLOW SWITCH	DWYER	199	GM:DG163	CW	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A,I
M-780A	1GM-FT9558A	A/E	FLOW TRANSMITTER	TAVIS	199	GM:DG163	CW	X	NA	NA	NA	MF	IMD	*	*	*	B	A	1651	A,I
M-780A	1GM-FT9558B	A/E	FLOW TRANSMITTER	P-8C(S)	199	GM:DG163	CW	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A,I
M-780A	1GM-HIC9558A	A/E	MANUAL SET POINT	WESTINGHSE	129	GM:DG163	RM	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A,I
M-780A	1GM-HIC9558B	A/E	MANUAL SET POINT		129	GM:DG163	RM	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A,I
M-780A	1GM-HS9558A	A/E	HAND SWITCH	MICRO SWIT	199	GM:DG163	CM	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A,I
M-780A	1GM-HS9558B	A/E	HAND SWITCH	PTSEA-202C	199	GM:DG163	CM	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A,I
M-780A	1GM-HS9562A	A/E	HAND SWITCH	B99	199	GM:DG163	CM	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A,I
M-780A	1GM-HS9562B	A/E	HAND SWITCH		199	GM:DG163	CM	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A,I
M-780A	1GM-PDSH9558A	A/E	DIFF. PRESS. XMTR	DWYER	199	GM:DG163	CW	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A,I
M-780A	1GM-PDSH9558B	A/E	DIFF. PRESS. XMTR	1950-5	199	GM:DG163	CW	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A,I
M-780A	1GM-TC9558A	A/E	TEMP. CONTROLLER	WESTINGHSE	129	GM:DG163	RM	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A,I
M-780A	1GM-TC9558B	A/E	TEMP. CONTROLLER		129	GM:DG163	RM	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A,I
M-780A	1GM-TE9547A	A/E	TEMP. ELEMENT	WEED	199	GM:DG163	EM	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A,I
M-780A	1GM-TE9547B	A/E	TEMP. ELEMENT	611	199	GM:DG163	EM	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A,I
M-780A	1GM-TE9547C	A/E	TEMP. ELEMENT		199	GM:DG163	EM	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A,I
M-780A	1GM-TE9547D	A/E	TEMP. ELEMENT		199	GM:DG163	EM	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A,I
M-780A	1GM-TE9558	A/E	TEMP. ELEMENT		199	GM:DG163	EM	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A,I
M-780A	1GM-TE9558A	A/E	TEMP. ELEMENT		199	GM:DG163	EM	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A,I
M-780A	1GM-TE9558B	A/E	TEMP. ELEMENT		199	GM:DG163	EM	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A,I
M-780A	1GM-TSHL9558A	A/E	TEMP. SWITCH	WESTINGHSE	129	GM:DG163	CM	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A,I
M-780A	1GM-TSHL9558B	A/E	TEMP. SWITCH	175AU411/00	129	GM:DG163	CM	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A,I
M-780A	1GM-TT9558A	A/E	TEMP. TRANSMITTER	WESTINGHSE	129	GM:DG163	CM	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A,I
M-780A	1GM-TT9558B	A/E	TEMP. TRANSMITTER	175RT112	129	GM:DG163	CM	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A,I
M-780A	1GQ-FSL9774A1	A/E	FLOW SWITCH	DWYER	199	GQ:IS114	CW	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A,I
M-780A	1GQ-FSL9774A2	A/E	FLOW SWITCH	1950-00	199	GQ:IS114	CW	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A,I
M-780A	1GQ-FSL9774B1	A/E	FLOW SWITCH		199	GQ:IS114	CW	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A,I
M-780A	1GQ-FSL9774B2	A/E	FLOW SWITCH		199	GQ:IS114	CW	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A,I
M-780A	1GQ-TS9774A	A/E	TEMP. SWITCH	PENN	199	GQ:IS114	CW	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A,I
M-790A	1GQ-TS9774B	A/E	TEMP. SWITCH	1A19BAC-6	199	GQ:IS114	CW	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A,I
M-780A	1GU-FE9377A1	A/E	FLOW ELEMENT	UNITED	199	GU:RB145	EM	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A,I
M-780A	1GU-FE9377B1	A/E	FLOW ELEMENT	SENSOR	199	GU:RB145	EM	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A,I
M-780A	1GU-FE9377C1	A/E	FLOW ELEMENT	PAA-BKL	199	GU:RB145	EM	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A,I
M-780A	1GU-FE9377C2	A/E	FLOW ELEMENT		199	GU:RB145	EM	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A,I
M-780A	1GU-FE9377D1	A/E	FLOW ELEMENT		199	GU:RB162	EM	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A,I
M-780A	1GU-FE9377D2	A/E	FLOW ELEMENT		199	GU:RB162	EM	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A,I
M-780A	1GU-FE9426A1	A/E	FLOW ELEMENT		199	GU:RB145	EM	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A,I
M-780A	1GU-FE9426B1	A/E	FLOW ELEMENT		199	GU:RB145	EM	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A,I
M-780A	1GU-FY9425A	A/E	SIGNAL CONVERTER	WESTINGHSE	129	GU:DG178	CM	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A,I
M-780A	1GU-FY9425B	A/E	SIGNAL CONVERTER		129	GU:DG178	CM	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A,I
M-780A	1GU-HS94571	A/E	HAND SWITCH	MICRO SWIT	199	GU:RB102	CM	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A,I
M-780A	1GU-HS94572	A/E	HAND SWITCH		199	GU:RB077	CM	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A,I
M-780A	1GU-PDY9426A2	A/E	SIGNAL SELECTOR	WESTINGHSE	129	GU:RB178	CM	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&O      A/E: BECHTEL      NSSS: GE      page 96 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	IRF	COMES			
						IS BLDG IM	IS TOE	IS ELEV	IS IN IS	IS TOE	IS IN	IS IN	IS IN	IS IN	IS IN
M-780A	1GU-PDY9426B2	A/E	SIGNAL SELECTOR	70SS111/00	129	1GU:CR124:CMIX	INA:INA	INA:MF	IND	*	*	* A	1651	IA, I	
M-780A	1GU-TE9377A	A/E	TEMP. ELEMENT	WEED	1199	1GU:RB154:EMIX	INA:INA	INA:MF	IND	*	*	* A	1651	IA, I	
M-780A	1GU-TE9377B	A/E	TEMP. ELEMENT	611	1199	1GU:RB154:EMIX	INA:INA	INA:MF	IND	*	*	* A	1651	IA, I	
M-780A	1GU-TE9377C	A/E	TEMP. ELEMENT		1199	1GU:RB154:EMIX	INA:INA	INA:MF	IND	*	*	* A	1651	IA, I	
M-780A	1GU-TE9377D	A/E	TEMP. ELEMENT		1199	1GU:RB154:EMIX	INA:INA	INA:MF	IND	*	*	* A	1651	IA, I	
M-780A	1GU-TE9377E	A/E	TEMP. ELEMENT		1199	1GU:RB154:EMIX	INA:INA	INA:MF	IND	*	*	* A	1651	IA, I	
M-780A	1GU-TE9377F	A/E	TEMP. ELEMENT		1199	1GU:RB154:EMIX	INA:INA	INA:MF	IND	*	*	* A	1651	IA, I	
M-780A	1GU-TE9425A	A/E	TEMP. ELEMENT		1199	1GU:RB145:EMIX	INA:INA	INA:MF	IND	*	*	* A	1651	IA, I	
M-780A	1GU-TE9425B	A/E	TEMP. ELEMENT		1199	1GU:RB145:EMIX	INA:INA	INA:MF	IND	*	*	* A	1651	IA, I	
M-780A	1AL-486	A/E	CONTROL PANEL	COMSIP	122 (7D)	1AB:DG163:CMIX	INA:INA	INA:INA	IND	13	17	128	1A	1651	IA, I
M-780A	1BC-486	A/E	CONTROL PANEL		122 (7D)	1AB:DG163:CMIX	INA:INA	INA:INA	IND	13	17	128	1A	1651	IA, I
M-780A	10C-286	A/E	AIR LOCK CTRL PNL		122 (4)	1GU:RB102:CMIX	INA:INA	INA:INA	IND	>33	>33	>33	1A	1651	IA, I
M-780A		A/E	CONTROL PANEL DEV.			1VARY:CMIX	INA:INA	INA:MF	IND	*	*	* A	1651	IA, I	
M786	1AVH213	A/E	FRVS FILTER ASSY	AAAF/IND	1191 (4&4A)	1GU:RB132:CFIX	INA:INA	INA:INA	IND	17	>33	>33	1A	1651	IA, I
M786	1BWH213	A/E	FRVS FILTER ASSY		1191 (4&4A)	1GU:RB178:CFIX	INA:INA	INA:INA	IND	17	>33	>33	1A	1651	IA, I
M786	1CVH213	A/E	FRVS FILTER ASSY		1191 (4&4A)	1GU:RB132:CFIX	INA:INA	INA:INA	IND	17	>33	>33	1A	1651	IA, I
M786	1VH213	A/E	FRVS FILTER ASSY		1191 (4&4A)	1GU:RB162:CFIX	INA:INA	INA:INA	IND	17	>33	>33	1A	1651	IA, I
M786	1EVH213	A/E	FRVS FILTER ASSY		1191 (4&4A)	1GU:RB162:CFIX	INA:INA	INA:INA	IND	17	>33	>33	1A	1651	IA, I
M786	1AVH400	A/E	C.R.E. FILTER ASSY		1191 (4&4A)	1GK:CR155:CFIX	INA:INA	INA:INA	IND	121	>33	>33	1A	1651	IA, I
M786	1BWH400	A/E	C.R.E. FILTER ASSY		1191 (4&4A)	1GK:CR155:CFIX	INA:INA	INA:INA	IND	121	>33	>33	1A	1651	IA, I
M786	00VH313	A/E	T&S FILTER ASSY		1191 (4&4A)	1GR:AB153:CFIX	INA:INA	INA:INA	IND	121	>33	>33	1A	1651	IA, I
M786	1AVH206	A/E	FVRS FILTER ASSY		1191 (4&4A)	1GU:RB145:CFIX	INA:INA	INA:INA	IND	122	>33	>33	1A	1651	IA, I
M786	1BWH206	A/E	FVRS FILTER ASSY		1191 (4&4A)	1GU:RB145:CFIX	INA:INA	INA:INA	IND	122	>33	>33	1A	1651	IA, I
M786	1AVE420	A/E	DUCT HTR	AAAF/	1286 (1&2)	1GM:DG146:LMIX	INA:INA	INA:INA	IND	>33	>33	>33	1A	1651	IA, I
M786	1BVE420	A/E	DUCT HTR	NUTHERM	1286 (1&2)	1GM:DG146:LMIX	INA:INA	INA:INA	IND	>33	>33	>33	1A	1651	IA, I
M786	1CV420	A/E	DUCT HTR		1286 (1&2)	1GM:DG146:LMIX	INA:INA	INA:INA	IND	>33	>33	>33	1A	1651	IA, I
M786	1DVE420	A/E	DUCT HTR		1286 (1&2)	1GM:DG146:LMIX	INA:INA	INA:INA	IND	>33	>33	>33	1A	1651	IA, I
M786	10VE260	A/E	DUCT HTR		1286 (1&2)	1GU:RB054:LMIX	INA:INA	INA:INA	IND	124	>33	>33	1A	1651	IA, I
M786	10VE259	A/E	DUCT HTR		1286 (1&2)	1GU:RB054:LMIX	INA:INA	INA:INA	IND	124	>33	>33	1A	1651	IA, I
M786	1AVE261	A/E	DUCT HTR		1286 (1&2)	1GU:RB162:LMIX	INA:INA	INA:INA	IND	124	>33	>33	1A	1651	IA, I
M786	1BVE261	A/E	DUCT HTR		1286 (1&2)	1GU:RB162:LMIX	INA:INA	INA:INA	IND	124	>33	>33	1A	1651	IA, I
M786	10VE417	A/E	DUCT HTR		1286 (1&2)	1GK:CR054:LMIX	INA:INA	INA:INA	IND	>33	>33	>33	1A	1651	IA, I
M786	10VE418	A/E	DUCT HTR		1286 (1&2)	1GK:CR054:LMIX	INA:INA	INA:INA	IND	>33	>33	>33	1A	1651	IA, I
M786	1AVE423	A/E	DUCT HTR		1286 (1&2)	1GM:DG163:LMIX	INA:INA	INA:INA	IND	>33	>33	>33	1A	1651	IA, I
M786	1BVE423	A/E	DUCT HTR		1286 (1&2)	1GM:DG163:LMIX	INA:INA	INA:INA	IND	>33	>33	>33	1A	1651	IA, I
M786	1AC043	A/E	FRVS HTR CNTR PNL	AAAF/	1285 (1&2)	1GU:RB132:CMIX	INA:INA	INA:INA	IND	>33	>33	>33	1A	1651	IA, I
M786	1BC043	A/E	FRVS HTR CNTR PNL	NUTHERM	1285 (1&2)	1GU:RB178:CMIX	INA:INA	INA:INA	IND	>33	>33	>33	1A	1651	IA, I
M786	1CC043	A/E	FRVS HTR CNTR PNL		1285 (1&2)	1GU:RB132:CMIX	INA:INA	INA:INA	IND	>33	>33	>33	1A	1651	IA, I
M786	1DC043	A/E	FRVS HTR CNTR PNL		1285 (1&2)	1GU:RB162:CMIX	INA:INA	INA:INA	IND	>33	>33	>33	1A	1651	IA, I
M786	1AC044	A/E	FRVS HTR CNTR PNL		1285 (1&2)	1GU:RB162:CMIX	INA:INA	INA:INA	IND	>33	>33	>33	1A	1651	IA, I
M786	1BC044	A/E	FRVS HTR CNTR PNL		1285 (1&2)	1GU:RB178:CMIX	INA:INA	INA:INA	IND	>33	>33	>33	1A	1651	IA, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50-354    UTILITY: PSE&G    A/E: BECHTEL    N5501 GE    page 51 of 108

P.D. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCA-TION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-I US	RRS	CODES									
						IS BLDG IM Y AND O E TY IN N E RIE I HZ IHZ IHZ IU IN	IS OD IREQ IA IT FIT DIF/BIS/SI V IQ I I	IS ELEV U I HN IZPA A IS EIS RI	IS NA NA IS NA NA	>33 >33 >33 A A	1851 A, I	%									
M786	1AC045	A/E	FRVS HTR CNTR PNL		1285 (1&2)	IGU	RB145	CW	X	NA	NA	IS	NA	NA	>33	>33	>33	A	A	1851	A, I
M786	1BC045	A/E	FRVS HTR CNTR PNL		1285 (1&2)	IGU	RB145	CW	X	NA	NA	IS	NA	NA	>33	>33	>33	A	A	1651	A, I
M786	1AC493	A/E	CONTROL PANEL	AAF/	1286 (1&2)	IGK	CRO54	CW	X	NA	NA	ID	NA	NA	23	>33	>33	A	A	1851	A, I
M786	1AC494	A/E	CONTROL PANEL	INUTHERM	1286 (1&2)	IGK	CRO54	CW	X	NA	NA	ID	NA	NA	23	>33	>33	A	A	1651	A, I
M786	1AC495	A/E	CONTROL PANEL		1286 (1&2)	IGM	DG146	CW	X	NA	NA	ID	NA	NA	23	>33	>33	A	A	1851	A, I
M786	1BC495	A/E	CONTROL PANEL		1286 (1&2)	IGM	DG146	CW	X	NA	NA	ID	NA	NA	23	>33	>33	A	A	1851	A, I
M786	1CC495	A/E	CONTROL PANEL		1286 (1&2)	IGM	DG146	CW	X	NA	NA	ID	NA	NA	23	>33	>33	A	A	1651	A, I
M786	1DC495	A/E	CONTROL PANEL		1286 (1&2)	IGM	DG146	CW	X	NA	NA	ID	NA	NA	23	>33	>33	A	A	1851	A, I
M786	10C401	A/E	CONTROL PANEL		1286 (1&2)	IGM	DG163	CW	X	NA	NA	ID	NA	NA	23	>33	>33	A	A	1851	A, I
M786	10C402	A/E	CONTROL PANEL		1286 (1&2)	IGM	DG163	CW	X	NA	NA	ID	NA	NA	23	>33	>33	A	A	1651	A, I
M178	10-5287	A/E	SPENT FUEL RACKS	IGCA	13-1	INA	RB168	CF	X	NA	NA	ID	NA	NA	*	*	*	ID	ID	1851	I, J

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NSSB: GE      page 36 of 100

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCA-TION	LOAD CONSIDER	DUAL. METHOD	LOWEST NATRL FREQ	STAT- IRRS	CODES
P-301	1-BC-HV-F007A	A/E:14"	GBB-GT-MOT	ANCHOR/	169,445,391,549	BC:RB072:LM:X	INA:5.5:IS	ISF:SD	>33>33>33	A	PUAR:A,E&F
P-301	1-BC-HV-F007B	A/E:14"	GBB-GT-MOT	DARLING	169,445,391,549	BC:RB072:LM:X	INA:5.5:IS	ISF:SD	>33>33>33	A	PUAR:A,E&F
P-301	1-BC-HV-F007C	A/E:14"	GBB-GT-MOT	(Typ)	169,445,391,549	BC:RB065:LM:X	IX:15.5:IS	ISF:SD	>33>33>33	A	PUAR:A,E&F
P-301	1-BC-HV-F007D	A/E:14"	GBB-GT-MOT	(for motor	169,445,391,549	BC:RB065:LM:X	INA:5.5:IS	ISF:SD	>33>33>33	A	PUAR:A,E&F
P-301	1-BC-HV-F049	A/E:14"	GBB-GT-MOT	operated	169,445,391,549	BC:RB082:LM:X	INA:4.5:IS	ISF:SD	133 133 133	A	IG11:IA,E&F
P-301	1-BC-HV-F075	A/E:16"	GBB-GT-MOT	valves,	169,445,446	BC:RB090:LM:X	INA:4.5:IS	ISF:SD	133 133 133	A	IG11:IA,E&F
P-301	1-BC-HV-F016A	A/E:16"	GBB-GT-MOT	seismic	169,445,491	BC:RB116:LM:X	INA:4.5:IS	ISF:SD	133 133 133	A	IG11:IA,E&F
P-301	1-BC-HV-F016B	A/E:16"	GBB-GT-MOT	report	169,445,491	BC:RB135:LM:X	INA:4.5:IS	ISF:SD	133 133 133	A	IG11:IA,E&F
P-301	1-BC-HV-F021A	A/E:16"	GBB-GT-MOT	numbers	169,415,491	BC:RB116:LM:X	INA:4.5:IS	ISF:SD	133 133 133	A	IG11:IA,E&F
P-301	1-BC-HV-F021B	A/E:16"	GBB-GT-MOT	136, 238	169,445,491	BC:RB135:LM:X	INA:4.5:IS	ISF:SD	133 133 133	A	IG11:IA,E&F
P-301	1-BC-HV-F047A	A/E:18"	GBB-GT-MOT	land 240	169,445,491	BC:RB086:LM:X	INA:4.5:IS	ISF:SD	133 133 133	A	IG11:IA,E&F
P-301	1-BC-HV-F047B	A/E:18"	GBB-GT-MOT	are also	169,445,491	BC:RB086:LM:X	INA:4.5:IS	ISF:SD	133 133 133	A	IG11:IA,E&F
P-301	1-BC-HV-F040	A/E:14"	GBB-GT-MOT	applicable)	169,446,401	BC:RB076:LM:X	INA:4.5:IS	ISF:SD	>33>33>33	A	IG11:IA,E&F
P-301	1-BE-HV-F015A	A/E:10"	GBB-GT-MOT		169,445,447,556	BE:RB078:LM:X	IX:12.3:IS	ISF:SD	>33>33>33	A	PUAR:A,E&F
P-301	1-BE-HV-F015B	A/E:10"	GBB-GT-MOT		169,445,447,556	BE:RB078:LM:X	IX:12.3:IS	ISF:SD	>33>33>33	A	PUAR:A,E&F
P-301	1-BC-HV-F0240	A/E:18"	GBB-GT-MOT		445,403,558	BC:RB072:LM:X	IX:12.7:IS	ISF:SD	>33>33>33	A	PUAR:A,E&F
P-301	1-BC-HV-F024B	A/E:18"	GBB-GT-MOT		445,403,558	BC:RB072:LM:X	IX:12.7:IS	ISF:SD	>33>33>33	A	PUAR:A,E&F
P-301	1-BC-HV-F003A	A/E:18"	GBB-GT-MOT		445&403	BC:RB062:LM:X	INA:2.7:IS	ISF:SD	>33>33>33	A	PUAR:A,E&F
P-301	1-BC-HV-F003B	A/E:18"	GBB-GT-MOT		445&403	BC:RB062:LM:X	INA:2.7:IS	ISF:SD	>33>33>33	A	PUAR:A,E&F
P-301	1-BE-HV-F031A	A/E:14"	GBB-GT-MOT		445&401	BE:RB068:LM:X	IX:14.5:IS	ISF:SD	>33>33>33	A	IG11:IA,E&F
P-301	1-BE-HV-F031B	A/E:14"	GBB-GT-MOT		445&401	BE:RB064:LM:X	INA:4.5:IS	ISF:SD	>33>33>33	A	IG11:IA,E&F
P-301	1-BC-HV-F027A	A/E:16"	GBB-GT-MOT		445,452,559	BC:RB090:LM:X	INA:4.5:IS	ISF:SD	>33>33>33	A	IG11:IA,E&F
P-301	1-BC-HV-F027B	A/E:16"	GBB-GT-MOT		445,452,559	BC:RB090:LM:X	INA:4.5:IS	ISF:SD	>33>33>33	A	IG11:IA,E&F
P-301	1-BC-HV-F010A	A/E:18"	GBB-GT-MOT		446&403	BC:RB065:LM:X	INA:4.5:IS	ISF:SD	>33>33>33	A	IG11:IA,E&F
P-301	1-BC-HV-F010B	A/E:18"	GBB-GT-MOT		446&403	BC:RB065:LM:X	INA:4.5:IS	ISF:SD	>33>33>33	A	IG11:IA,E&F
P-301	1-FC-HV-F062	A/E:13"	HBB-GT-MOT		446&424	FC:RB076:LM:X	INA:4.5:IS	ISF:SD	133 133 133	A	IG11:IA,E&F
P-301	1-FC-HV-F084	A/E:13"	HBB-GT-MOT		446&424	FC:RB084:LM:X	INA:4.5:IS	ISF:SD	133 133 133	A	IG11:IA,E&F
P-301	1-FD-HV-F075	A/E:13"	HBB-GT-MOT		446&424	FD:RB084:LM:X	IX:14.5:IS	ISF:SD	133 133 133	A	IG11:IA,E&F
P-301	1-FD-HV-F079	A/E:13"	HBB-GT-MOT		446&424	FD:RB089:LM:X	IX:14.5:IS	ISF:SD	133 133 133	A	IG11:IA,E&F
P-301	1-HB-HV-F004	A/E:13"	HBB-GT-MOT		446&424	HB:RB094:LM:X	INA:4.5:IS	ISF:SD	133 133 133	A	IG11:IA,E&F
P-301	1-HB-HV-F020	A/E:13"	HBB-GT-MOT		446&424	HB:RB094:LM:X	INA:4.5:IS	ISF:SD	133 133 133	A	IG11:IA,E&F
P-301	1-GS-HV-5050A	A/E:14"	HBB-GT-MOT		446&423	GS:RB150:LM:X	INA:4.5:IS	ISF:SD	>33>33>33	A	IG11:IA,E&F
P-301	1-GS-HV-5050B	A/E:14"	HBB-GT-MOT		446&423	GS:RB117:LM:X	INA:4.5:IS	ISF:SD	>33>33>33	A	IG11:IA,E&F
P-301	1-GS-HV-5052A	A/E:14"	HBB-GT-MOT		446&423	GS:RB150:LM:X	INA:4.5:IS	ISF:SD	>33>33>33	A	IG11:IA,E&F
P-301	1-GS-HV-5052B	A/E:14"	HBB-GT-MOT		446&423	GS:RB117:LM:X	INA:4.5:IS	ISF:SD	>33>33>33	A	IG11:IA,E&F
P-301	1-ED-HV-2553	A/E:14"	HBB-GT-MOT		446&423	ED:RB104:LM:X	INA:4.5:IS	ISF:SD	>33>33>33	A	IG11:IA,E&F
P-301	1-ED-HV-2555	A/E:14"	HBB-GT-MOT		446&423	ED:RB104:LM:X	INA:4.5:IS	ISF:SD	>33>33>33	A	IG11:IA,E&F
P-301	1-GS-HV-5053A	A/E:16"	HBB-GT-MOT	ANCHOR/	169,446,392,555	GS:RB091:LM:X	INA:4.5:IS	ISF:SD	>33>33>33	A	IG11:IA,E&F
P-301	1-GS-HV-5053B	A/E:16"	HBB-GT-MOT	DARLING	169,446,392,555	GS:RB094:LM:X	INA:4.5:IS	ISF:SD	>33>33>33	A	IG11:IA,E&F
P-301	1-GS-HV-5054A	A/E:16"	HBB-GT-MOT		169,446,392,555	GS:RB091:LM:X	INA:4.5:IS	ISF:SD	>33>33>33	A	IG11:IA,E&F
P-301	1-GS-HV-5054B	A/E:16"	HBB-GT-MOT		169,446,392,555	GS:RB094:LM:X	INA:4.5:IS	ISF:SD	>33>33>33	A	IG11:IA,E&F
P-301	1-BE-HV-F001A	A/E:16"	HBB-GT-MOT		169,446,513,544	BE:RB056:LM:X	IX:11.4:IS	ISF:SD	>33>33>33	A	PUAR:A,E&F
P-301	1-BE-HV-F001B	A/E:16"	HBB-GT-MOT		169,446,513,544	BE:RB056:LM:X	IX:11.4:IS	ISF:SD	>33>33>33	A	PUAR:A,E&F

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50-354    UTILITY: PSEG    A/E: BECHTEL    NR'S: GE    page 99 of 108

P. O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATIONS	LOAD CONSIDER	DUAL METHOD	LOWEST NATRL FREQ	STATUS	RRS CODES
P-301	1-BE-HV-F001C	IA/E:16"	HBB-GT-MOT		169,446,513,544	BE:RB056	LMIX IX 1.4	S SF SD	>33>33>33	A	PUAR, E&F
P-301	1-BE-HV-F001D	IA/E:16"	HBB-GT-MOT		169,446,513,544	BE:RB056	LMIX IX 1.4	S SF SD	>33>33>33	A	PUAR, E&F
P-301	1-DJ-HV-F004	IA/E:16"	HBB-GT-MOT		169,446,389,552	DJ:RB059	LMIX INA:4.2	S SF SD	>33>33>33	A	PUAR, E&F
P-301	1-DJ-HV-F042	IA/E:16"	HBB-GT-MOT		169,446,389,552	DJ:RB059	LMIX IX 4.2	S SF SD	>33>33>33	A	PUAR, E&F
P-301	1-BC-HV-F006A	IA/E:18"	HBB-GT-MOT		390,445,550	BC:RB060	LMIX INA:4.3	S SF SD	>33>33>33	A	PUAR, E&F
P-301	1-BC-HV-F006B	IA/E:18"	HBB-GT-MOT		390,445,550	BC:RB060	LMIX INA:4.3	S SF SD	>33>33>33	A	PUAR, E&F
P-301	1-BC-HV-F004A	IA/E:124"	HBB-GT-MOT		169,446,454,546	BC:RB056	LMIX IX 13.2	S SF SD	>33>33>33	A	PUAR, E&F
P-301	1-BC-HV-F004B	IA/E:124"	HBB-GT-MOT		169,446,454,546	BC:RB056	LMIX IX 13.2	S SF SD	>33>33>33	A	PUAR, E&F
P-301	1-BC-HV-F004C	IA/E:124"	HBB-GT-MOT		169,446,454,546	BC:RB056	LMIX IX 13.2	S SF SD	>33>33>33	A	PUAR, E&F
P-301	1-BC-HV-F004D	IA/E:124"	HBB-GT-MOT		169,446,454,546	BC:RB056	LMIX IX 13.2	S SF SD	>33>33>33	A	PUAR, E&F
P-301	1-BD-HV-F010	IA/E:16"	HBB-GT-MOT		169,446,392,553	BD:RB057	LMIX INA:4.2	S SF SD	>33>33>33	A	PUAR, E&F
P-301	1-EE-HV-4680	IA/E:16"	HBB-GT-MOT		169,446,392,553	EE:RB055	LMIX IX 4.2	S SF SD	>33>33>33	A	PUAR, E&F
P-301	1-EE-HV-4681	IA/E:16"	HBB-GT-MOT		169,446,392,553	EE:RB055	LMIX IX 4.2	S SF SD	>33>33>33	A	PUAR, E&F
P-301	1-GB-HV-9531A-1	IA/E:18"	HBB-GT-MOT		169,446,484	GB:RB114	LMIX INA:4.5	S SF SD	>33>33>33	A	IG11, E&F
P-301	1-GB-HV-9531A-2	IA/E:18"	HBB-GT-MOT		169,446,484	GB:RB114	LMIX INA:4.5	S SF SD	>33>33>33	A	IG11, E&F
P-301	1-GB-HV-9531A-3	IA/E:18"	HBB-GT-MOT		169,446,484	GB:RB110	LMIX INA:4.5	S SF SD	>33>33>33	A	IG11, E&F
P-301	1-GB-HV-9531A-4	IA/E:18"	HBB-GT-MOT		169,446,484	GB:RB110	LMIX INA:4.5	S SF SD	>33>33>33	A	IG11, E&F
P-301	1-GB-HV-9531B-1	IA/E:18"	HBB-GT-MOT		169,445,484	GB:RB105	LMIX INA:4.5	S SF SD	>33>33>33	A	IG11, E&F
P-301	1-GB-HV-9531B-2	IA/E:18"	HBB-GT-MOT		169,445,484	GB:RB105	LMIX INA:4.5	S SF SD	>33>33>33	A	IG11, E&F
P-301	1-GB-HV-9531B-3	IA/E:18"	HBB-GT-MOT		169,445,484	GB:RB110	LMIX INA:4.5	S SF SD	>33>33>33	A	IG11, E&F
P-301	1-GB-HV-9531B-4	IA/E:18"	HBB-GT-MOT		169,445,484	GB:RB110	LMIX INA:4.5	S SF SD	>33>33>33	A	IG11, E&F
P-301	1-FC-HV-F059	IA/E:10"	HBB-GT-MOT		169,445,402,547	FC:RB081	LMIX IX 4.0	S SF SD	>33>33>33	A	PUAR, E&F
P-301	1-FD-HV-F071	IA/E:120"	HBB-GT-MOT		169,445,400,548	FD:RB089	LMIX IX 17.5	S SF SD	>33>33>33	A	PUAR, E&F
P-301	1-HB-HV-F003	IA/E:13"	HBB-GT-MOT		169,446,424	HB:RB094	LMIX INA:4.5	S SF SD	>33>33>33	A	IG11, E&F
P-301	1-HB-HV-F019	IA/E:13"	HBB-GT-MOT		169,446,424	HB:RB094	LMIX INA:4.5	S SF SD	>33>33>33	A	IG11, E&F
P-301	1-ED-HV-2554	IA/E:14"	HBB-GT-MOT		169,446,423	ED:RB103	LMIX INA:4.5	S SF SD	>33>33>33	A	IG11, E&F
P-301	1-ED-HV-2556	IA/E:14"	HBB-GT-MOT		169,446,423	ED:RB103	LMIX INA:4.5	S SF SD	>33>33>33	A	IG11, E&F
P-301	1-BD-HV-F031	IA/E:16"	HBB-GT-MOT		169,442,446,553	BD:RB061	LMIX IX 13.7	S SF SD	>33>33>33	A	PUAR, E&F
P-301	1-EG-HV-2290A	IA/E: 3"	HBC-GT-AIR	(For air operated valves, seismic report numbers 1196, 421, 481, 533 and 534 are also applicable.)	169,421,445	EG:RB060	LMIX INA:4.5	S SF SD	133 133 133	A	IG11, E&F
P-301	1-EG-HV-2290B	IA/E: 3"	HBC-GT-AIR		169,421,445	EG:RB056	LMIX INA:4.5	S SF SD	133 133 133	A	IG11, E&F
P-301	1-EG-HV-2290C	IA/E: 3"	HBC-GT-AIR		169,421,445	EG:RB062	LMIX INA:4.5	S SF SD	133 133 133	A	IG11, E&F
P-301	1-EG-HV-2290D	IA/E: 3"	HBC-GT-AIR		169,421,445	EG:RB076	LMIX INA:4.5	S SF SD	133 133 133	A	IG11, E&F
P-301	1-EG-HV-2290E	IA/E: 3"	HBC-GT-AIR		169,421,445	EG:RB082	LMIX INA:4.5	S SF SD	133 133 133	A	IG11, E&F
P-301	1-EG-HV-2290F	IA/E: 3"	HBC-GT-AIR		169,421,445	EG:RB082	LMIX INA:4.5	S SF SD	133 133 133	A	IG11, E&F
P-301	1-EG-HV-2290G	IA/E: 3"	HBC-GT-AIR		169,421,445	EG:RB063	LMIX INA:4.5	S SF SD	133 133 133	A	IG11, E&F
P-301	1-EG-HV-2290H	IA/E: 3"	HBC-GT-AIR		169,421,445	EG:RB062	LMIX INA:4.5	S SF SD	133 133 133	A	IG11, E&F
P-301	1-EG-HV-2292A	IA/E: 3"	HBC-GT-AIR		169,421,445	EG:RB061	LMIX INA:4.5	S SF SD	133 133 133	A	IG11, E&F
P-301	1-EG-HV-2292B	IA/E: 3"	HBC-GT-AIR		169,421,445	EG:RB061	LMIX INA:4.5	S SF SD	133 133 133	A	IG11, E&F
P-301	1-EG-HV-2325A	IA/E: 3"	HBC-GT-AIR		169,421,445	EG:RB061	LMIX INA:4.5	S SF SD	133 133 133	A	IG11, E&F
P-301	1-EG-HV-2325B	IA/E: 3"	HBC-GT-AIR		169,421,445	EG:RB061	LMIX INA:4.5	S SF SD	133 133 133	A	IG11, E&F
P-301	1-EG-HV-2325C	IA/E: 3"	HBC-GT-AIR		169,421,445	EG:RB061	LMIX INA:4.5	S SF SD	133 133 133	A	IG11, E&F
P-301	1-EG-HV-2325D	IA/E: 3"	HBC-GT-AIR		169,421,445	EG:RB061	LMIX INA:4.5	S SF SD	133 133 133	A	IG11, E&F
P-301	1-EG-HV-2325E	IA/E: 3"	HBC-GT-AIR		169,421,445	EG:RB061	LMIX INA:4.5	S SF SD	133 133 133	A	IG11, E&F

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: FSE&G      A/E: BECHTEL      NSRS: GE      page 100 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S : U : P : L : I : E : R :	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCA-	LOAD	QUAL.	LOWEST	STAT-	RRS	CODES						
						ITION	CONSIDER	METHOD	NATRL FREQ	IUS			REF	&				
						IS BLDG IM	IS LOD:REG:A	IT FIT D/F/B/S/S	V	IQ II		STDS						
						Y : AND IO E	ITY:IN IN E RIE I	HZ :HZ :HZ	U	IN								
						IS :ELEV IO I	HN:ZPA:A	S E:S R		A S								
						IT : IN IS	EA: IL T D:IT			IL IT								
						IM :	IT :	IRM:	Y :									
P-301	1-EG-HV-2325F	A/E:	3"-HBC-GT-AIR		169,421,445	IEG:RB061	LM:X	INA:4.5	S	SF	SD	133	133	133	A	A	IG11	A,E&F
P-301	1-EG-HV-2325G	A/E:	3"-HBC-GT-AIR		169,421,445	IEG:RB061	LM:X	INA:4.5	S	SF	SD	133	133	133	A	A	IG11	A,E&F
P-301	1-EG-HV-2325H	A/E:	3"-HBC-GT-AIR		169,421,445	IEG:RB061	LM:X	INA:4.5	S	SF	SD	133	133	133	A	A	IG11	A,E&F
P-301	1-KH-HV-5035	A/E:	6"-HBC-GT-AIR		169,422,445	IKH:RB082	LM:X	INA:4.5	S	SF	SD	133	133	133	A	A	IG11	A,E&F
P-301	1-EG-HV-2302A	A/E:	4"-HBC-GT-AIR		492	IEG:RB134	LM:X	INA:4.5	S	SF	SD	133	133	133	A	A	IG11	A,E&F
P-301	1-EG-HV-2302B	A/E:	4"-HBC-GT-AIR		492	IEG:RB180	LM:X	INA:4.5	S	SF	SD	133	133	133	A	A	IG11	A,E&F
P-301	1-EG-HV-2302C	A/E:	4"-HBC-GT-AIR		492	IEG:RB134	LM:X	INA:4.5	S	SF	SD	133	133	133	A	A	IG11	A,E&F
P-301	1-EG-HV-2302D	A/E:	4"-HBC-GT-AIR		492	IEG:RB164	LM:X	INA:4.5	S	SF	SD	133	133	133	A	A	IG11	A,E&F
P-301	1-EG-HV-2302E	A/E:	4"-HBC-GT-AIR		492	IEG:RB164	LM:X	INA:4.5	S	SF	SD	133	133	133	A	A	IG11	A,E&F
P-301	1-EG-HV-2302F	A/E:	4"-HBC-GT-AIR		492	IEG:RB180	LM:X	INA:4.5	S	SF	SD	133	133	133	A	A	IG11	A,E&F
P-301	1-EE-HV-4655	A/E:	6"-HBC-GT-AIR		422,445	IEE:RB066	LM:X	INA:4.5	S	SF	SD	133	133	133	A	A	IG11	A,E&F
P-301	1-EE-HV-4656	A/E:	6"-HBC-GT-AIR		422,445	IEE:RB066	LM:X	INA:4.5	S	SF	SD	133	133	133	A	A	IG11	A,E&F
P-301	1-EG-HV-2398A	A/E:	6"-HBC-GT-AIR		422,445	IEG:AB082	LM:X	INA:4.5	S	SF	SD	133	133	133	A	A	IG11	A,E&F
P-301	1-EG-HV-2398B	A/E:	6"-HBC-GT-AIR		422,445	IEG:AB082	LM:X	INA:4.5	S	SF	SD	133	133	133	A	A	IG11	A,E&F
P-301	1-EG-HV-2398C	A/E:	6"-HBC-GT-AIR		422,445	IEG:AB082	LM:X	INA:4.5	S	SF	SD	133	133	133	A	A	IG11	A,E&F
P-301	1-EG-HV-2398D	A/E:	6"-HBC-GT-AIR		422,445	IEG:AB082	LM:X	INA:4.5	S	SF	SD	133	133	133	A	A	IG11	A,E&F
P-301	1-EG-HV-2398E	A/E:	6"-HBC-GT-AIR		422,445	IEG:AB082	LM:X	INA:4.5	S	SF	SD	133	133	133	A	A	IG11	A,E&F
P-301	1-EG-HV-2398F	A/E:	6"-HBC-GT-AIR		422,445	IEG:AB082	LM:X	INA:4.5	S	SF	SD	133	133	133	A	A	IG11	A,E&F
P-301	1-EG-HV-2398G	A/E:	6"-HBC-GT-AIR		422,445	IEG:AB082	LM:X	INA:4.5	S	SF	SD	133	133	133	A	A	IG11	A,E&F
P-301	1-EG-HV-2398H	A/E:	6"-HBC-GT-AIR		422,445	IEG:AB082	LM:X	INA:4.5	S	SF	SD	133	133	133	A	A	IG11	A,E&F
P-301	1-EC-HV-4676A	A/E:	8"-HBC-GT-AIR		169,445,488	IEC:RB083	LM:X	INA:4.5	S	SF	SD	133	133	133	A	A	IG11	A,E&F
P-301	1-EC-HV-4676B	A/E:	8"-HBC-GT-AIR		169,445,488	IEC:RB083	LM:X	INA:4.5	S	SF	SD	133	133	133	A	A	IG11	A,E&F
P-301	1-GB-HV-9532-1	A/E:	10"-HBC-GT-MOT		169,446,402	IGB:RB164	LM:X	INA:4.5	S	SF	SD	133	133	133	A	B	IG11	A,E&F
P-301	1-GB-HV-9532-2	A/E:	10"-HBC-GT-MOT		169,446,402	IGB:RB164	LM:X	INA:4.5	S	SF	SD	133	133	133	A	B	IG11	A,E&F
P-301	1-HC-HV-5551	A/E:	3"-HBC-GT-MOT		169,446,424	IHC:RB137	LM:X	INA:4.5	S	SF	SD	133	133	133	A	B	IG11	A,E&F
P-301	1-KA-HV-7626	A/E:	3"-HBC-GT-MOT		169,446,424	IKA:RB079	LM:X	INA:4.5	S	SF	SD	133	133	133	A	A	IG11	A,E&F
P-301	1-HB-HV-5262	A/E:	4"-HBC-GT-MOT		169,445,423	IHB:RB077	LM:X	INA:4.5	S	SF	SD	133	133	133	A	A	IG11	A,E&F
P-301	1-HB-HV-5275	A/E:	4"-HBC-GT-MOT		169,445,423	IHB:RB080	LM:X	INA:4.5	S	SF	SD	133	133	133	A	A	IG11	A,E&F
P-301	1-KC-HV-3408M	A/E:	16"-HBC-GT-MOT		169,442	IKC:RB081	LM:X	INA:4.5	S	SF	SD	133	133	133	A	D	IG11	A,E&F
P-301	1-GU-HV-9451	A/E:	18"-HBC-GT-MOT		507	IGU:SPARE	INA:X	INA:4.5	S	SF	SD	133	133	133	A	INA	IG11	A,E&F
P-301	1-BC-HV-4439	A/E:	14"-HBC-GT-MOT		169,423	IBC:RB082	LM:X	INA:4.5	S	SF	SD	133	133	133	A	A	IG11	A,E&F
P-301	1-BF-HV-4005	A/E:	18"-HBC-GT-MOT		169,484	IBF:RB071	LM:X	INA:4.5	S	SF	SD	133	133	133	A	A	IG11	A,E&F
P-301	1-EC-HV-4689A	A/E:	16"-HBC-GT-MOT		169,445,508,537	IEC:RB164	LM:X	INA:4.5	S	SF	SD	133	133	133	A	A	IG11	A,E&F
P-301	1-EC-HV-4689B	A/E:	16"-HBC-GT-MOT		169,445,508,537	IEC:RB164	LM:X	INA:4.5	S	SF	SD	133	133	133	A	A	IG11	A,E&F
P-301	1-EE-HV-4652	A/E:	16"-HBC-GT-MOT		169,446,495,551	IEE:RB075	LM:X	IX 16.0	S	SF	SD	>33	>33	>33	A	A	IPUAR	A,E&F
P-301	1-EE-HV-4679	A/E:	16"-HBC-GT-MOT		169,446,495,551	IEE:RB075	LM:X	IX 16.0	S	SF	SD	>33	>33	>33	A	A	IPUAR	A,E&F
P-301	1-EE-HV-4663	A/E:	16"-HCC-GT-AIR	ANCHOR/	169,422,445	IEE:RB088	LM:X	INA:4.5	S	SF	SD	133	133	133	A	A	IG11	A,E&F
P-301	1-EC-HV-4678	A/E:	18"-HCC-GT-AIR	DARLING	445,488	IEC:RB083	LM:X	INA:4.5	S	SF	SD	133	133	133	A	A	IG11	A,E&F
P-301	0-IN-HV-2069	A/E:	10"-HCC-GT-MOT		169,445,402,495	IBN:RB074	LM:X	INA:4.5	S	SF	SD	133	133	133	A	A	IG11	A,E&F
P-301	0-AP-HV-2072	A/E:	16"-HCC-GT-MOT		169,445,392,495	IAP:RB071	LM:X	INA:4.5	S	SF	SD	133	133	133	A	A	IG11	A,E&F
P-301	0-AP-HV-2073	A/E:	16"-HCC-GT-MOT		169,445,392,495	IAP:RB071	LM:X	INA:4.5	S	SF	SD	133	133	133	A	A	IG11	A,E&F
P-301	1-AN-HV-2600	A/E:	13"-HCC-GT-MOT		169,445,424,495	IAN:RB070	LM:X	INA:4.5	S	SF	SD	133	133	133	A	D	IG11	A,E&F
P-301	1-KB-HV-7629	A/E:	3"-HCC-GT-MOT		169,445,424,495	IKB:RB079	LM:X	INA:4.5	S	SF	SD	133	133	133	A	A	IG11	A,E&F

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      N958: G6      page 101 of 105

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCA- TION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT- IUS	RRS	CODES			
						IS	IS	IT	V	IO	II	ISTDS			
P-301	1-KG-HV-7801	A/E:14"	HCC-GT-MOT		169,423	KG:RB071:LMIX	NA:4.5:IS	ISF	ISD	>33	>33	>33	A	IG11	IA,E&F
P-302	1-AB-HV-F016	A/E:13"	DBA-GT-MOT	ANCHOR/	412,385,366	AB:RB104:LMIX	NA:4.5:IS	ISF	ISD	>33	>33	>33	A	IG11	IA,E&F
P-302	1-AB-HV-F019	A/E:13"	DBA-GT-MOT	DARLING	378&438	AB:RB104:LMIX	NA:4.5:IS	ISF	ISD	>33	>33	>33	A	IG11	IA,E&F
P-302	1-BG-HV-F100	A/E:14"	DBA-GT-MOT	(TYP)	388	BG:RB08B:LMIX	NA:4.5:IS	ISF	ISD	>33	>33	>33	A	IG11	IA,E&F
P-302	1-BG-HV-F106	A/E:14"	DBA-GT-MOT	(For motor operated valves,	388	BG:RB08B:LMIX	NA:4.5:IS	ISF	ISD	>33	>33	>33	A	IG11	IA,E&F
P-302	1-BG-HV-F101	A/E:14"	DBA-GT-MOT	operated	388	BG:RB102:LMIX	NA:4.5:IS	ISF	ISD	>33	>33	>33	A	IG11	IA,E&F
P-302	1-FC-HV-F007	A/E:14"	DBA-GT-MOT	valves,	388,443	FC:RB106:LMIX	NA:4.5:IS	ISF	ISD	>33	>33	>33	A	IG11	IA,E&F
P-302	1-BB-HV-F004	A/E:16"	DBA-GT-MOT	Seismic	381,366,422	BG:RB151:LMIX	NA:4.5:IS	ISF	ISD	>33	>33	>33	A	IG11	IA,E&F
P-302	1-BG-HV-F001	A/E:16"	DBA-GT-MOT	Report	381,366,422	BG:RB151:LMIX	NA:4.5:IS	ISF	ISD	>33	>33	>33	A	IG11	IA,E&F
P-302	1-FD-HV-F002	A/E:110"	DBA-GT-MOT	Numbers	382	FD:RB106:LMIX	NA:4.5:IS	ISF	ISD	>33	>33	>33	A	IG11	IA,E&F
P-302	1-FD-HV-F003	A/E:110"	DBA-GT-MOT	136, 238	382	FD:RB106:LMIX	NA:4.5:IS	ISF	ISD	>33	>33	>33	A	IG11	IA,E&F
P-302	1-FC-HV-F008	A/E:14"	DBA-GT-MOT	and 240	388,443	FC:RB106:LMIX	NA:4.5:IS	ISF	ISD	>33	>33	>33	A	IG11	IA,E&F
P-302	1-BC-HV-F022	A/E:16"	DBA-GT-MOT	are also	396	BC:RB150:LMIX	NA:4.5:IS	ISF	ISD	>33	>33	>33	A	IG11	IA,E&F
P-302	1-BC-HV-F023	A/E:16"	DBA-GT-MOT	applicable	399,449	BC:RB148:LMIX	NA:4.5:IS	ISF	ISD	>33	>33	>33	A	IG11	IA,E&F
P-302	1-BG-HV-F102	A/E:16"	DBA-GT-MOT	except for	399	BG:RB101:LMIX	NA:4.5:IS	ISF	ISD	>33	>33	>33	A	IG11	IA,E&F
P-302	1-BD-HV-F013	A/E:16"	DBB-GT-MOT	Tag No.	366&358	BD:RB124:LMIX	NA:4.5:IS	ISF	ISD	>33	>33	>33	A	IG11	IA,E&F
P-302	1-FD-HV-F001	A/E:110"	DBB-GT-MOT	1-AB-HV-	366,367&359	FD:RB063:LMIX	NA:4.5:IS	ISF	ISD	>33	>33	>33	A	IG11	IA,E&F
P-302	1-BJ-HV-F007	A/E:114"	DBB-GT-MOT	F019. For	367&374	BJ:RB078:LMIX	NA:4.5:IS	ISF	ISD	>33	>33	>33	A	IG11	IA,E&F
P-302	1-AB-HV-3631A	A/E:126"	DBB-GT-MOT	1-AB-HV-	420,388,366	AB:RB127:LMIX	NA:4.5:IS	ISF	ISD	>33	>33	>33	A	IG11	IA,E&F
P-302	1-AB-HV-3631B	A/E:126"	DBB-GT-MOT	F-019, see	420,388,366	AB:RB127:LMIX	NA:4.5:IS	ISF	ISD	>33	>33	>33	A	IG11	IA,E&F
P-302	1-AB-HV-3631C	A/E:126"	DBB-GT-MOT	Seismic	420,388,366	AB:RB127:LMIX	NA:4.5:IS	ISF	ISD	>33	>33	>33	A	IG11	IA,E&F
P-302	1-AB-HV-3631D	A/E:126"	DBB-GT-MOT	report	420,388,366	AB:RB127:LMIX	NA:4.5:IS	ISF	ISD	>33	>33	>33	A	IG11	IA,E&F
P-302	1-BD-HV-F012	A/E:16"	DBB-GT-MOT	IJ-605(D)-	367&358	BD:RB056:LMIX	NA:4.5:IS	ISF	ISD	>33	>33	>33	A	IG11	IA,E&F
P-302	1-AP-HV-F011	A/E:110"	DBB-GT-MOT	147.	367&359	AP:RB084:LMIX	NA:4.5:IS	ISF	ISD	>33	>33	>33	A	IG11	IA,E&F
P-302	1-BE-HV-F004A	A/E:112"	DBB-GT-MOT		1411,383,366	BE:RB105:LMIX	NA:4.5:IS	ISF	ISD	>33	>33	>33	A	IG11	IA,E&F
P-302	1-BE-HV-F004B	A/E:112"	DBB-GT-MOT		1411,383,366	BE:RB105:LMIX	NA:4.5:IS	ISF	ISD	>33	>33	>33	A	IG11	IA,E&F
P-302	1-BJ-HV-8278	A/E:18"	DBB-GT-MOT		442	BJ:RB124:LMIX	NA:4.5:IS	ISF	ISD	>33	>33	>33	A	IG11	IA,E&F
P-302	1-BJ-HV-F008	A/E:110"	DBB-GT-MOT		366,394,427	BJ:RB079:LMIX	NA:4.5:IS	ISF	ISD	>33	>33	>33	A	IG11	IA,E&F
P-302	1-BJ-HV-F012	A/E:14"	DBB-GT-MOT		367,364	BJ:RB063:LMIX	IX 12.1:IS	ISF	ISD	>33	>33	>33	A	IPUAR	IA,E&F
P-302	1-BD-HV-F022	A/E:14"	DBB-GT-MOT		367,364	BD:RB081:LMIX	NA:4.5:IS	ISF	ISD	>33	>33	>33	A	IG11	IA,E&F
P-302	1-AE-HV-F039	A/E:14"	DBB-CK-MOT		415	AE:RB129:LMIX	NA:4.5:IS	ISF	ISD	>33	>33	>33	A	IG11	IA,E&F
P-302	1-AE-HV-F032A	A/E:124"	DBB-CK-MOT		404	AE:RB129:LMIX	NA:4.5:IS	ISF	ISD	>33	>33	>33	A	IG11	IA,E&F
P-302	1-AE-HV-F032B	A/E:124"	DBB-CK-MOT		404	AE:RB129:LMIX	NA:4.5:IS	ISF	ISD	>33	>33	>33	A	IG11	IA,E&F
P-302	1-FC-HV-F045	A/E:14"	DBB-GT-MOT	ANCHOR/	1366,364,419	AE:RB058:LMIX	NA:4.5:IS	ISF	ISD	>33	>33	>33	A	IG11	IA,E&F
P-302	1-BC-HV-F015A	A/E:12"	DLA-GT-MOT	DARLING	1366,410,428	BC:RB109:LMIX	NA:4.5:IS	ISF	ISD	>33	>33	>33	A	IG11	IA,E&F
P-302	1-BC-HV-F015B	A/E:12"	DLA-GT-MOT		1366,410,428	BC:RB106:LMIX	NA:4.5:IS	ISF	ISD	>33	>33	>33	A	IG11	IA,E&F
P-302	1-BC-HV-F017A	A/E:12"	DLA-GT-MOT		389	BC:RB106:LMIX	NA:4.5:IS	ISF	ISD	>33	>33	>33	A	IG11	IA,E&F
P-302	1-BC-HV-F017B	A/E:12"	DLA-GT-MOT		389	BC:RB106:LMIX	NA:4.5:IS	ISF	ISD	>33	>33	>33	A	IG11	IA,E&F
P-302	1-BC-HV-F017C	A/E:12"	DLA-GT-MOT		389	BC:RB106:LMIX	NA:4.5:IS	ISF	ISD	>33	>33	>33	A	IG11	IA,E&F
P-302	1-BC-HV-F017D	A/E:12"	DLA-GT-MOT		389	BC:RB106:LMIX	NA:4.5:IS	ISF	ISD	>33	>33	>33	A	IG11	IA,E&F
P-302	1-AE-HV-F011A	A/E:124"	DLA-GT-MOT		395	AE:RB123:LMIX	NA:4.5:IS	ISF	ISD	>33	>33	>33	A	IG11	IA,E&F
P-302	1-AE-HV-F011B	A/E:124"	DLA-GT-MOT		395	AE:RB123:LMIX	NA:4.5:IS	ISF	ISD	>33	>33	>33	A	IG11	IA,E&F



MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NS5S: 66      page 12 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	DUAL METHOD	LOWEST NATRL FREQ	STAT	RRS	CODES					
						BLDG AND ELEV	MOD IE	RED IN	FIT IN	DIF IN	S/S	V IN					
P-302	1-BE-HV-F005A		A/E:12"-DLA-GT-MOT		389	BE:RB109	LM:X	NA:4.5	SF	SD	>33	>33	>33	A	IA	IG11	IA,E&F
P-302	1-BE-HV-F005B		A/E:12"-DLA-GT-MOT		389	BE:RB109	LM:X	NA:4.5	SF	SD	>33	>33	>33	A	IA	IG11	IA,E&F
P-302	1-BJ-HV-F006		A/E:14"-DLA-GT-MOT		366&346	BJ:RB102	LM:X	NA:4.5	SF	SD	>33	>33	>33	A	IA	IG11	IA,E&F
P-302	1-BC-HV-F009		A/E:120"-DLA-GT-MOT		397,445	BC:RB106	LM:X	NA:4.5	SF	SD	>33	>33	>33	A	IA	IG11	IA,E&F
P-302	1-BC-HV-F008		A/E:120"-DLA-GT-MOT		397,445	BC:RB106	LM:X	NA:4.5	SF	SD	>33	>33	>33	A	IA	IG11	IA,E&F
P-302	1-AE-HV-F074A		A/E:124"-DLA-CK-AIR		418,430,440	AE:RB113	LM:X	NA:4.5	SF	SD	>33	>33	>33	A	IA	IG11	IA,E&F
P-302	1-AE-HV-F074B		A/E:124"-DLA-CK-AIR		418,430,440	AE:RB113	LM:X	NA:4.5	SF	SD	>33	>33	>33	A	IA	IG11	IA,E&F
P-302	1-BG-HV-F034		A/E:14"-EBC-GT-MOT		366,393,419	BG:RB080	LM:X	NA:4.5	SF	SD	>33	>33	>33	A	IA	IG11	IA,E&F
P-302	1-BG-HV-F035		A/E:14"-EBC-GT-MOT		366,393,419	BG:RB078	LM:X	NA:4.5	SF	SD	>33	>33	>33	A	IA	IG11	IA,E&F
P-302	1-BG-HV-F031		A/E:14"-EBC-GB-MOT		416	BG:RB134	LM:X	NA:4.5	SF	SD	>33	>33	>33	A	IB	IG11	IA,E&F
P-302	1-BG-HV-F044		A/E:14"-EBC-GB-MOT		416	BG:RB146	LM:X	NA:4.5	SF	SD	>33	>33	>33	A	IB	IG11	IA,E&F
P-303A			Each valve is classified "A" through "F" as applic. in the type and description column. The definitions are as follows: "A" is Rockwell/Limitorque 3624 MT/SMB-000-2&SMB-000-5 "B" is Rockwell/Hiller 36124 HMT1 and 36124 HMRT1/10SA-A065 and 10SA-A078 "C" is Rockwell/Limitorque 36124MT, 3624 MT/SMB-000-2 & SMB-000-5. "D" is Rockwell/Hiller 36124 HMT1/10SA-A066. "E" is Rockwell/Rotork 3624 MT/16NA1. "F" is Rockwell/Limitorque 36224 F316-LMT/SMB-000-2 & SMB-000-5.														
P-303A	1-BB-HV-F001		A/E:12"-CBA-GB-MOT"A		136,171,194,238	BB:RB163	LM:X	NA:4.5	SF	SD	>33	>33	>33	A	IA	IG11	IA,E&F
P-303A	1-BB-HV-F002		A/E:12"-CBA-GB-MOT"A	ROCKWELL/	136,171,194,238	BB:RB163	LM:X	NA:4.5	SF	SD	>33	>33	>33	A	IA	IG11	IA,E&F
P-303A	1-BB-HV-F005		A/E:12"-CBA-GB-MOT"A	LIMITORQUE	136,171,194,238	BB:RB166	LM:X	NA:4.5	SF	SD	>33	>33	>33	A	IA	IG11	IA,E&F
P-303A	1-BC-HV-F122A		A/E:12"-CBA-GB-AIR"B		1267,266,270	BC:RB102	LM:X	NA:4.5	SF	SD	>33	>33	>33	A	IA	IG11	IA,E&F
P-303A	1-BC-HV-F122B		A/E:12"-CBA-GB-AIR"B		1267,266,270	BC:RB101	LM:X	NA:4.5	SF	SD	>33	>33	>33	A	IA	IG11	IA,E&F
P-303A	1-BC-HV-F146A		A/E:12"-CBA-GB-AIR"B		1267,266,270	BC:RB101	LM:X	NA:4.5	SF	SD	>33	>33	>33	A	IA	IG11	IA,E&F
P-303A	1-BC-HV-F146B		A/E:12"-CBA-GB-AIR"B		1267,266,270	BC:RB102	LM:X	NA:4.5	SF	SD	>33	>33	>33	A	IA	IG11	IA,E&F
P-303A	1-BC-HV-F146C		A/E:12"-CBA-GB-AIR"B		1267,266,270	BC:RB105	LM:X	NA:4.5	SF	SD	>33	>33	>33	A	IA	IG11	IA,E&F
P-303A	1-BC-HV-F146D		A/E:12"-CBA-GB-AIR"B		1267,266,270	BC:RB101	LM:X	NA:4.5	SF	SD	>33	>33	>33	A	IA	IG11	IA,E&F
P-303A	1-BE-HV-F039A		A/E:12"-CBA-GB-AIR"B		1267,266,270	BE:RB108	LM:X	NA:4.5	SF	SD	>33	>33	>33	A	IA	IG11	IA,E&F

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NSSS: GE      page 103 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD	QUAL.	LOWEST NATRL FREQ	STAT	RRS	CODES					
						BLDG AND ELEV	CONSIDER	METHOD	FREQ	US	REF	STDS					
P-303A	1-BE-HV-F039B		A/E12"-CBA-GB-AIR"B"		1267,266,270	BE:RB102	LMIX	INA:4.5	SF	SD	>33	>33	>33	A	A	IG11	IA,E&F
P-303A	1-AB-HV-F068		A/E12"-CBA-GB-MOT"A"		1136,171,194,238	AB:RB105	LMIX	INA:4.5	SF	SD	>33	>33	>33	A	A	IG11	IA,E&F
P-303A	1-AB-HV-F033		A/E12"-CBA-GB-AIR"B"		1267,266,270	AB:RB103	LMIX	INA:4.5	SF	SD	>33	>33	>33	A	A	IG11	IA,E&F
P-303A	1-AB-HV-F073		A/E12"-CBA-GB-AIR"B"		1267,266,270	AB:RB105	LMIX	INA:4.5	SF	SD	>33	>33	>33	A	A	IG11	IA,E&F
P-303A	1-BD-HV-F046		A/E12"-CBA-GB-MOT"A"		1136,171,194,238	BD:RB057	LMIX	INA:4.5	SF	SD	>33	>33	>33	A	A	IG11	IA,E&F
P-303A	1-FC-HV-F060		A/E12"-CBA-GB-MOT"A"		1136,171,194,238	FC:RB079	LMIX	INA:4.5	SF	SD	>33	>33	>33	A	A	IG11	IA,E&F
P-303A	1-BJ-HV-F059		A/E12"-CBA-GB-MOT"A"		1136,171,194,238	BJ:RB058	LMIX	INA:4.5	SF	SD	>33	>33	>33	A	A	IG11	IA,E&F
P-303A	1-BJ-HV-4803		A/E12"-CBA-GB-MOT"A"		1136,171,194,238	BJ:RB086	LMIX	INA:4.5	SF	SD	>33	>33	>33	A	A	IG11	IA,E&F
P-303A	1-BJ-HV-4804		A/E12"-CBA-GB-MOT"A"		1136,171,194,238	BJ:RB056	LMIX	INA:4.5	SF	SD	>33	>33	>33	A	A	IG11	IA,E&F
P-303A	1-KP-HV-5829A		A/E12"-CBA-GB-MOT"A"		1136,171,194,238	KP:RB108	LMIX	INA:4.5	SF	SD	>33	>33	>33	A	A	IG11	IA,E&F
P-303A	1-KP-HV-5829B		A/E12"-CBA-GB-MOT"A"		1136,171,194,238	KP:RB105	LMIX	INA:4.5	SF	SD	>33	>33	>33	A	A	IG11	IA,E&F
P-303A	1-KP-HV-5834A		A/E12"-CBA-GB-MOT"A"		1136,171,194,238	KP:RB107	LMIX	INA:4.5	SF	SD	>33	>33	>33	A	A	IG11	IA,E&F
P-303A	1-KP-HV-5834B		A/E12"-CBA-GB-MOT"A"		1136,171,194,238	KP:RB116	LMIX	INA:4.5	SF	SD	>33	>33	>33	A	A	IG11	IA,E&F
P-303A	1-BJ-HV-4865		A/E12"-CBA-GB-MOT"A"		1136,171,194,238	BJ:RB076	LMIX	INA:4.5	SF	SD	>33	>33	>33	A	A	IG11	IA,E&F
P-303A	1-BJ-HV-4866		A/E12"-CBA-GB-MOT"A"		1136,171,194,238	BJ:RB056	LMIX	INA:4.5	SF	SD	>33	>33	>33	A	A	IG11	IA,E&F
P-303A	1-EG-HV-2446		A/E12"-CBA-GB-MOT"C"		1194,283,136,238	EG:RB106	LMIX	INA:4.5	SF	SD	>33	>33	>33	A	B	IG11	IA,E&F
P-303A	1-EG-HV-2447		A/E12"-CBA-GB-MOT"C"		1194,283,136,238	EG:RB108	LMIX	INA:4.5	SF	SD	>33	>33	>33	A	B	IG11	IA,E&F
P-303A	1-GC-HV-5055A		A/E12"-CBA-GB-MOT"C"		1194,283,136,238	GC:RB050	LMIX	INA:4.5	SF	SD	>33	>33	>33	A	B	IG11	IA,E&F
P-303A	1-GC-HV-5055B		A/E12"-CBA-GB-MOT"C"		1194,283,136,238	GC:RB087	LMIX	INA:4.5	SF	SD	>33	>33	>33	A	B	IG11	IA,E&F
P-303A	1-GS-HV-5057A		A/E12"-CBA-GB-MOT"C"		1194,283,136,238	GS:RB058	LMIX	INA:4.5	SF	SD	>33	>33	>33	A	B	IG11	IA,E&F
P-303A	1-GS-HV-5057B		A/E12"-CBA-GB-MOT"C"		1194,283,136,238	GS:RB089	LMIX	INA:4.5	SF	SD	>33	>33	>33	A	B	IG11	IA,E&F
P-303A	1-KP-HV-5835A		A/E12"-CBA-GB-MOT"A"		1136,171,194,238	KP:RB106	LMIX	INA:4.5	SF	SD	>33	>33	>33	A	A	IG11	IA,E&F
P-303A	1-KP-HV-5835B		A/E12"-CBA-GB-MOT"A"		1136,171,194,238	KP:RB116	LMIX	INA:4.5	SF	SD	>33	>33	>33	A	A	IG11	IA,E&F
P-303A	1-KP-HV-5836A		A/E12"-CBA-GB-MOT"A"		1136,171,194,238	KP:RB106	LMIX	INA:4.5	SF	SD	>33	>33	>33	A	A	IG11	IA,E&F
P-303A	1-KP-HV-5836B		A/E12"-CBA-GB-MOT"A"		1136,171,194,238	KP:RB116	LMIX	INA:4.5	SF	SD	>33	>33	>33	A	A	IG11	IA,E&F
P-303A	1-KP-HV-5837A		A/E12"-CBA-GB-MOT"A"		1136,171,194,238	KP:RB106	LMIX	INA:4.5	SF	SD	>33	>33	>33	A	A	IG11	IA,E&F
P-303A	1-KP-HV-5837B		A/E12"-CBA-GB-MOT"A"		1136,171,194,238	KP:RB116	LMIX	INA:4.5	SF	SD	>33	>33	>33	A	A	IG11	IA,E&F
P-303A	1-KL-HV-5160A		A/E12"-CBA-GB-MOT"A"		1136,171,194,238	KL:RB139	LMIX	INA:4.5	SF	SD	>33	>33	>33	A	A	IG11	IA,E&F
P-303A	1-KL-HV-5160B		A/E12"-CBA-GB-MOT"A"		1136,171,194,238	KL:RB139	LMIX	INA:4.5	SF	SD	>33	>33	>33	A	A	IG11	IA,E&F
P-303A	1-EG-HV-2452A		A/E12"-CBA-GB-MOT"A"		1136,171,194,238	EG:RB133	LMIX	INA:4.5	SF	SD	>33	>33	>33	A	A	IG11	IA,E&F
P-303A	1-EG-HV-2452B		A/E12"-CBA-GB-MOT"A"		1136,171,194,238	EG:RB140	LMIX	INA:4.5	SF	SD	>33	>33	>33	A	A	IG11	IA,E&F
P-303A	1-EG-HV-2320A		A/E12"-CBA-GB-MOT"A"		1136,171,194,238	EG:RB141	LMIX	INA:4.5	SF	SD	>33	>33	>33	A	A	IG11	IA,E&F
P-303A	1-EG-HV-2320B		A/E12"-CBA-GB-MOT"A"		1136,171,194,238	EG:RB140	LMIX	INA:4.5	SF	SD	>33	>33	>33	A	A	IG11	IA,E&F
P-303A	1-EG-HV-2453A		A/E12"-CBA-GB-MOT"A"		1136,171,194,238	EG:RB133	LMIX	INA:4.5	SF	SD	>33	>33	>33	A	A	IG11	IA,E&F
P-303A	1-EG-HV-2453B		A/E12"-CBA-GB-MOT"A"	ROCKWELL/	1136,171,194,238	EG:RB139	LMIX	INA:4.5	SF	SD	>33	>33	>33	A	A	IG11	IA,E&F
P-303A	1-EG-HV-2321A		A/E12"-CBA-GB-MOT"A"	LIMITORQUE	1136,171,194,238	EG:RB141	LMIX	INA:4.5	SF	SD	>33	>33	>33	A	A	IG11	IA,E&F
P-303A	1-FG-HV-2321B		A/E12"-CBA-GB-MOT"A"		1136,171,194,238	EG:RB140	LMIX	INA:4.5	SF	SD	>33	>33	>33	A	A	IG11	IA,E&F
P-303A	1-FG-HV-3980		A/E12"-CBA-GB-MOT"A"		1136,171,194,238	BG:RB134	LMIX	INA:4.5	SF	SD	>33	>33	>33	A	A	IG11	IA,E&F
P-303A	1-KL-HV-5172A		A/E12"-CBA-GB-MOT"A"		1136,171,194,238	KL:RB103	LMIX	INA:4.5	SF	SD	>33	>33	>33	A	A	IG11	IA,E&F
P-303A	1-KL-HV-5172B		A/E12"-CBA-GB-MOT"A"		1136,171,194,238	KL:RB103	LMIX	INA:4.5	SF	SD	>33	>33	>33	A	A	IG11	IA,E&F
P-303A	1-FC-HV-F004		A/E12"-CBA-GB-AIR"B"		1267,266,270	FC:RB057	LMIX	INA:4.5	SF	SD	>33	>33	>33	A	A	IG11	IA,E&F
P-303A	1-FD-HV-F026		A/E12"-CBA-GB-AIR"B"		1267,266,270	FD:RB057	LMIX	INA:4.5	SF	SD	>33	>33	>33	A	A	IG11	IA,E&F
P-303A	1-EG-HV-2293A		A/E12"-CBA-GB-AIR"D"		1266,268,270	EG:RB067	LMIX	INA:4.5	SF	SD	>33	>33	>33	A	A	IG11	IA,E&F

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: F&E&G      A/E: BECHTEL      NSRS: GE      page 104 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCA-TION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT- US	IRRS REF	CODES %
P-303A	1-EG-HV-2293B	A/E	12"-CBA-GB-AIR"D		266,268,270	EG:RB067	INA:4.5	SF SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-EG-HV-2520A	A/E	12"-CBA-GB-AIR"D		266,268,270	EG:RB056	INA:4.5	SF SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-EG-HV-2520B	A/E	12"-CBA-GB-AIR"D		266,268,270	EG:RB056	INA:4.5	SF SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-EG-HV-2520C	A/E	12"-CBA-GB-AIR"D		266,268,270	EG:RB056	INA:4.5	SF SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-EG-HV-2520D	A/E	12"-CBA-GB-AIR"D		266,268,270	EG:RB056	INA:4.5	SF SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-KL-HV-5156A	A/E	12"-CBA-GB-AIR"B		267,266,270	KL:RB107	INA:4.5	SF SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-KL-HV-5156B	A/E	12"-CBA-GB-AIR"B		267,266,270	KL:RB117	INA:4.5	SF SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-KP-HV-6055A	A/E	12"-CBA-GB-AIR"B		267,266,270	KP:RB093	INA:4.5	SF SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-KP-HV-6055B	A/E	12"-CBA-GB-AIR"B		267,266,270	KP:RB093	INA:4.5	SF SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-AB-HV-F067A	A/E	12"-CBA-GB-MOT"E	J605-47	292,302	AB:RB105	INA:4.5	SF SD	>331>331>331	B	IG11	IA,E&F
P-303A	1-AB-HV-F067B	A/E	12"-CBA-GB-MOT"E	J605-47	292,302	AB:RB105	INA:4.5	SF SD	>331>331>331	B	IG11	IA,E&F
P-303A	1-AB-HV-F067C	A/E	12"-CBA-GB-MOT"E	J605-47	292,302	AB:RB105	INA:4.5	SF SD	>331>331>331	B	IG11	IA,E&F
P-303A	1-AB-HV-F067D	A/E	12"-CBA-GB-MOT"E	J605-47	292,302	AB:RB105	INA:4.5	SF SD	>331>331>331	B	IG11	IA,E&F
P-303A	1-GS-HV-4951	A/E	12"-CBA-GB-MOT"A		1136,171,194,238	GS:RB149	INA:4.5	SF SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-GS-HV-4963	A/E	12"-CBA-GB-MOT"A		1136,171,194,238	GS:RB091	INA:4.5	SF SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-GS-HV-4974	A/E	12"-CBA-GB-MOT"A		1136,171,194,238	GS:RB103	INA:4.5	SF SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-AB-HV-F071	A/E	12"-CBA-GB-MOT"A		1136,171,194,238	AB:RB105	INA:4.5	SF SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-KL-HV-5126A	A/E	12"-CBA-GB-MOT"A		1136,171,194,238	KL:RB103	INA:4.5	SF SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-KL-HV-5126B	A/E	12"-CBA-GB-MOT"A		1136,171,194,238	KL:RB110	INA:4.5	SF SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-KL-HV-5147	A/E	12"-CBA-GB-MOT"A		1136,171,194,238	KL:RB140	INA:4.5	SF SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-KL-HV-5162	A/E	12"-CBA-GB-MOT"A		1136,171,194,238	KL:RB137	INA:4.5	SF SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-AB-HV-F070A	A/E	12"-CBA-GB-MOT"A		1136,171,194,238	AB:RB104	INA:4.5	SF SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-AB-HV-F070B	A/E	12"-CBA-GB-MOT"A		1136,171,194,238	AB:RB104	INA:4.5	SF SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-AB-HV-F070C	A/E	12"-CBA-GB-MOT"A		1136,171,194,238	AB:RB104	INA:4.5	SF SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-AB-HV-F070D	A/E	12"-CBA-GB-MOT"A		1136,171,194,238	AB:RB104	INA:4.5	SF SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-FC-HV-F076	A/E	12"-CBA-GB-MOT"A		1136,171,194,238	FC:RB106	INA:4.5	SF SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-FD-HV-F100	A/E	12"-CBA-GB-MOT"A		1136,171,194,238	FD:RB106	INA:4.5	SF SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-FC-HV-F025	A/E	12"-CBA-GB-AIR"B		267,266,270	FC:RB055	INA:4.5	SF SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-FC-HV-F026	A/E	12"-CBA-GB-AIR"B		267,266,270	FC:RB055	INA:4.5	SF SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-FD-HV-F02B	A/E	12"-CBA-GB-AIR"B		267,266,270	FD:RB056	INA:4.5	SF SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-FD-HV-F029	A/E	12"-CBA-GB-AIR"B		267,266,270	FD:RB056	INA:4.5	SF SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-KL-HV-6057	A/E	12"-CBA-GB-AIR"B		267,266,270	KL:RB093	INA:4.5	SF SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-SE-HV-5161	A/E	12"-CBA-GB-AIR"B		267,266,270	SE:RB093	INA:4.5	SF SD	>331>331>331	B	IG11	IA,E&F
P-303A	1-KL-HV-5148	A/E	12"-CBA-GB-MOT"A	ROCKWELL/	1136,171,194,238	KL:RB144	INA:4.5	SF SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-KL-HV-5152A	A/E	12"-CBA-GB-MOT"A	LIMITORQUE	1136,171,194,238	KL:RB112	INA:4.5	SF SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-KL-HV-5152B	A/E	12"-CBA-GB-MOT"A		1136,171,194,238	KL:RB118	INA:4.5	SF SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-KL-HV-5154	A/E	12"-CBA-GB-AIR"B		267,266,270	KL:RB094	INA:4.5	SF SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-KL-HV-5155	A/E	12"-CBA-GB-AIR"B		267,266,270	KL:RB094	INA:4.5	SF SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-GS-HV-4955A	A/E	12"-CCA-GB-MOT"F		1136,172,205,238	GS:RB135	INA:4.5	SF SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-GS-HV-4955B	A/E	12"-CCA-GB-MOT"F		1136,172,205,238	GS:RB163	INA:4.5	SF SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-SK-HV-4957	A/E	12"-CCA-GB-MOT"F		1136,172,205,238	SK:RB165	INA:4.5	SF SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-GS-HV-4959A	A/E	12"-CCA-GB-MOT"F		1136,172,205,238	GS:RB094	INA:4.5	SF SD	>331>331>331	A	IG11	IA,E&F
P-303A	1-GS-HV-4959B	A/E	12"-CCA-GB-MOT"F		1136,172,205,238	GS:RB086	INA:4.5	SF SD	>331>331>331	A	IG11	IA,E&F

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50-354    UTILITY: PSE&G    A/E: BECHTEL    NESS: GE.    page 105 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCA-TION	LOAD CONSIDER	DUAL METHOD	LOWEST NATRL FREQ	STAT: US	RRS REF	CODES	
P-303A	1-GS-HV-4965A	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	GS:RB094	LMIX	INA:4.5	S SF SD	>331>331>331	A IA	IG11	IA,E&F
P-303A	1-GS-HV-4965B	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	GS:RB086	LMIX	INA:4.5	S SF SD	>331>331>331	A IA	IG11	IA,E&F
P-303A	1-GS-HV-4966A	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	GS:RB091	LMIX	INA:4.5	S SF SD	>331>331>331	A IA	IG11	IA,E&F
P-303A	1-GS-HV-4966B	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	GS:RB107	LMIX	INA:4.5	S SF SD	>331>331>331	A IA	IG11	IA,E&F
P-303A	1-SK-HV-4981	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	SK:RB165	LMIX	INA:4.5	S SF SD	>331>331>331	A IA	IG11	IA,E&F
P-303A	1-GS-HV-4983A	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	GS:RB135	LMIX	INA:4.5	S SF SD	>331>331>331	A IA	IG11	IA,E&F
P-303A	1-GS-HV-4983B	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	GS:RB163	LMIX	INA:4.5	S SF SD	>331>331>331	A IA	IG11	IA,E&F
P-303A	1-GS-HV-4984A	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	GS:RB163	LMIX	INA:4.5	S SF SD	>331>331>331	A IA	IG11	IA,E&F
P-303A	1-GS-HV-4984B	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	GS:RB163	LMIX	INA:4.5	S SF SD	>331>331>331	A IA	IG11	IA,E&F
P-303A	1-GS-HV-5019A	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	GS:RB163	LMIX	INA:4.5	S SF SD	>331>331>331	A IA	IG11	IA,E&F
P-303A	1-GS-HV-5019B	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	GS:RB163	LMIX	INA:4.5	S SF SD	>331>331>331	A IA	IG11	IA,E&F
P-303A	1-EC-HV-4647	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	EC:RB183	LMIX	INA:4.5	S SF SD	>331>331>331	A IA	IG11	IA,E&F
P-303A	1-EC-HV-4648	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	EC:RB174	LMIX	INA:4.5	S SF SD	>331>331>331	A IA	IG11	IA,E&F
P-303A	1-GS-HV-5022A	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	GS:RB090	LMIX	INA:4.5	S SF SD	>331>331>331	A IA	IG11	IA,E&F
P-303A	1-GS-HV-5022B	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	GS:RB104	LMIX	INA:4.5	S SF SD	>331>331>331	A IA	IG11	IA,E&F
P-303A	1-BF-HV-3800A	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	BF:RB095	LMIX	INA:4.5	S SF SD	>331>331>331	A IA	IG11	IA,E&F
P-303A	1-BF-HV-3800B	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	BF:RB103	LMIX	INA:4.5	S SF SD	>331>331>331	A IA	IG11	IA,E&F
P-303A	1-SK-HV-4953	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	SK:RB163	LMIX	INA:4.5	S SF SD	>331>331>331	A IA	IG11	IA,E&F
P-303A	1-SK-HV-5018	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	SK:RB163	LMIX	INA:4.5	S SF SD	>331>331>331	A IA	IG11	IA,E&F
P-303A	1-EG-HV-2480A	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	EG:RB202	LMIX	INA:4.5	S SF SD	>331>331>331	A IA	IG11	IA,E&F
P-303A	1-EG-HV-2480B	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	EG:RB202	LMIX	INA:4.5	S SF SD	>331>331>331	A IA	IG11	IA,E&F
P-303A	1-KL-HV-5124A	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	KL:RB101	LMIX	INA:4.5	S SF SD	>331>331>331	A IA	IG11	IA,E&F
P-303A	1-KL-HV-5124B	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	KL:RB123	LMIX	INA:4.5	S SF SD	>331>331>331	A IA	IG11	IA,E&F
P-303A	1-GS-HV-5741A	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	GS:RB133	LMIX	INA:4.5	S SF SD	>331>331>331	A IA	IG11	IA,E&F
P-303A	1-GS-HV-5741B	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	GS:RB133	LMIX	INA:4.5	S SF SD	>331>331>331	A IA	IG11	IA,E&F
P-303A	1-BH-HV-F006A	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	BH:RB149	LMIX	INA:4.5	S SF SD	>331>331>331	A IA	IG11	IA,E&F
P-303A	1-BH-HV-F006B	IA/E12"	CCA-GB-MOT"F"		136,172,205,238	BH:RB149	LMIX	INA:4.5	S SF SD	>331>331>331	A IA	IG11	IA,E&F
P-305	1-EG-HV-2522A	IA/E130"	HBC-BF-HYDR	BIF (Typ)	1295,285(1)&286	EG:RB125	LMIX	INA:4.5	S SF SD	>331>331>331	A IA	IG11	IA,E&F
P-305	1-EG-HV-2522B	IA/E130"	HBC-BF-HYDR	BIF	1295,285(1)&286	EG:RB125	LMIX	INA:4.5	S SF SD	>331>331>331	A IA	IG11	IA,E&F
P-305	1-EG-HV-2522C	IA/E130"	HBC-BF-HYDR		1295,285(1)&286	EG:RB115	LMIX	INA:4.5	S SF SD	>331>331>331	A IA	IG11	IA,E&F
P-305	1-EG-HV-2522D	IA/E130"	HBC-BF-HYDR		1295,285(1)&286	EG:RB115	LMIX	INA:4.5	S SF SD	>331>331>331	A IA	IG11	IA,E&F
P-305	1-EG-HV-2522E	IA/E130"	HBC-BF-HYDR		1295,285(1)&286	EG:DG062	LMIX	INA:4.5	S SF SD	>331>331>331	A IA	IG11	IA,E&F
P-305	1-EG-HV-2522F	IA/E130"	HBC-BF-HYDR		1295,285(1)&286	EG:DG064	LMIX	INA:4.5	S SF SD	>331>331>331	A IA	IG11	IA,E&F
P-305	1-EA-HV-F073	IA/E16"	HEC-BF-MOTOR		233,241,264	EA:RB091	LMIX	INA:4.5	S SF SD	>331>331>331	A IA	IG11	IA,E&F
P-305	1-EA-HV-2238	IA/E16"	HEC-BF-MOTOR		233,241,264	EA:RB091	LMIX	INA:4.5	S SF SD	>331>331>331	A IA	IG11	IA,E&F
P-305	1-EA-HV-2197A	IA/E16"	HEC-BF-MOTOR		233,241,264	EA:IS101	LMIX	INA:4.5	S SF SD	>331>331>331	A IA	IG11	IA,E&F
P-305	1-EA-HV-2197B	IA/E16"	HEC-BF-MOTOR		233,241,264	EA:IS101	LMIX	INA:4.5	S SF SD	>331>331>331	A IA	IG11	IA,E&F
P-305	1-EA-HV-2197C	IA/E16"	HEC-BF-MOTOR		233,241,264	EA:IS101	LMIX	INA:4.5	S SF SD	>331>331>331	A IA	IG11	IA,E&F
P-305	1-EA-HV-2197D	IA/E16"	HEC-BF-MOTOR		233,241,264	EA:IS101	LMIX	INA:4.5	S SF SD	>331>331>331	A IA	IG11	IA,E&F
P-305	1-EP-HV-2225A	IA/E16"	HEC-BF-MOTOR		233,241,264	EP:IS089	LMIX	INA:4.5	S SF SD	>331>331>331	A IA	IG11	IA,E&F
P-305	1-EP-HV-2225B	IA/E16"	HEC-BF-MOTOR		233,241,264	EP:IS089	LMIX	INA:4.5	S SF SD	>331>331>331	A IA	IG11	IA,E&F
P-305	1-EP-HV-2225C	IA/E16"	HEC-BF-MOTOR		233,241,264	EP:IS089	LMIX	INA:4.5	S SF SD	>331>331>331	A IA	IG11	IA,E&F

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NSSS: BE      page 106 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG ID AND ELEV	IM ID	REQ ID	A IN	FIT IN	DIF IN	F/BIS	S/S	V	IQ	II	I	RRS	CODES		
																				STAT	NATRL FREQ
P-305	1-EG-HV-2225D	A/E	6"-HEC-BF-MOTOR		233,241,264	EP	IS089	LM	X	NA	4.5	S	SF	SD	>33	>33	>33	A	IA	IG11	E&F
P-305	1-EG-HV-2314A	A/E	8"-HBC-BF-MOTOR		233,241,265	EG	RB165	LM	X	NA	4.5	S	SF	SD	>33	>33	>33	A	IA	IG11	E&F
P-305	1-EG-HV-2314B	A/E	8"-HBC-BF-MOTOR		233,241,265	EG	RB165	LM	X	NA	4.5	S	SF	SD	>33	>33	>33	A	IA	IG11	E&F
P-305	1-EG-HV-7921A	A/E	8"-HBC-BF-MOTOR		233,241,265	EG	RB165	LM	X	NA	4.5	S	SF	SD	>33	>33	>33	A	IA	IG11	E&F
P-305	1-EG-HV-7921B	A/E	8"-HBC-BF-MOTOR		233,241,265	EG	RB165	LM	X	NA	4.5	S	SF	SD	>33	>33	>33	A	IA	IG11	E&F
P-305	1-EG-HV-2491A	A/E	130"-HBC-BF-MOTOR		233,241,261	EG	RB108	LM	X	NA	4.5	S	SF	SD	>33	>33	>33	A	IA	IG11	E&F
P-305	1-EG-HV-2491B	A/E	130"-HBC-BF-MOTOR		233,241,261	EG	RB108	LM	X	NA	4.5	S	SF	SD	>33	>33	>33	A	IA	IG11	E&F
P-305	1-EG-HV-2494A	A/E	130"-HBC-BF-MOTOR		233,241,261	EG	RB119	LM	X	NA	4.5	S	SF	SD	>33	>33	>33	A	IA	IG11	E&F
P-305	1-EG-HV-2494B	A/E	130"-HBC-BF-MOTOR		233,241,261	EG	RB119	LM	X	NA	4.5	S	SF	SD	>33	>33	>33	A	IA	IG11	E&F
P-305	1-EA-HV-2236	A/E	3"-HEC-BF-MOTOR		233,241,304	EA	RB080	LM	X	NA	4.5	S	SF	SD	>33	>33	>33	A	IA	IG11	E&F
P-305	1-EA-HV-2234	A/E	3"-HEC-BF-MOTOR		233,241,304	EA	RB080	LM	X	NA	4.5	S	SF	SD	>33	>33	>33	A	IA	IG11	E&F
P-305	1-GS-HV-4962	A/E	24"-HBB-BF-AIR		1248,305,315,317	GS	RB091	LM	X	NA	4.5	S	SF	SD	>33	>33	>33	A	IC	IG11	IA,D&F
P-305	1-GS-HV-4964	A/E	24"-HBB-BF-AIR		1248,305,315,317	GS	RB091	LM	X	NA	4.5	S	SF	SD	>33	>33	>33	A	IC	IG11	IA,D&F
P-305	1-GS-HV-4980	A/E	24"-HBB-BF-AIR		1248,305,315,317	GS	RB091	LM	X	NA	4.5	S	SF	SD	>33	>33	>33	A	IC	IG11	IA,D&F
P-305	1-GS-HV-5029	A/E	24"-HBB-BF-AIR		1248,305,315,317	GS	RB091	LM	X	NA	4.5	S	SF	SD	>33	>33	>33	A	IC	IG11	IA,D&F
P-305	1-GS-HV-5031	A/E	24"-HBB-BF-AIR		1248,305,315,317	GS	RB091	LM	X	NA	4.5	S	SF	SD	>33	>33	>33	A	IC	IG11	IA,D&F
P-305	1-GS-HV-4958	A/E	24"-HBB-BF-AIR		1248,305,315,317	GS	RB091	LM	X	NA	4.5	S	SF	SD	>33	>33	>33	A	IC	IG11	IA,D&F
P-305	1-GS-HV-4950	A/E	26"-HBB-BF-AIR		1248,314,317,318	GS	RB150	LM	X	NA	4.5	S	SF	SD	>33	>33	>33	A	IC	IG11	IA,D&F
P-305	1-GS-HV-4952	A/E	26"-HBB-BF-AIR		1248,314,317,318	GS	RB150	LM	X	NA	4.5	S	SF	SD	>33	>33	>33	A	IC	IG11	IA,D&F
P-305	1-GS-HV-4956	A/E	26"-HBB-BF-AIR		1248,314,317,318	GS	RB117	LM	X	NA	4.5	S	SF	SD	>33	>33	>33	A	IC	IG11	IA,D&F
P-305	1-GS-HV-4979	A/E	26"-HBB-BF-AIR		1248,314,317,318	GS	RB117	LM	X	NA	4.5	S	SF	SD	>33	>33	>33	A	IC	IG11	IA,D&F
P-305	1-GS-HV-4978	A/E	6"-HBB-BF-AIR		248,310,316	GS	RB102	LM	X	NA	4.5	S	SF	SD	>33	>33	>33	A	IB	IG11	IA,D&F
P-305	1-EG-HV-2512A	A/E	20"-HBC-BF-MOTOR		179,240,241	EG	RB079	LM	X	NA	4.5	S	SF	SD	>33	>33	>33	A	IA	IG11	E&F
P-305	1-EG-HV-2512B	A/E	20"-HBC-BF-MOTOR		179,240,241	EG	RB079	LM	X	NA	4.5	S	SF	SD	>33	>33	>33	A	IA	IG11	E&F
P-305	1-EG-HV-2317A	A/E	8"-HBC-BF-MOTOR		229,241,288	EG	RB170	LM	X	NA	4.5	S	SF	SD	>33	>33	>33	A	IA	IG11	E&F
P-305	1-EG-HV-2317B	A/E	8"-HBC-BF-MOTOR		229,241,288	EG	RB170	LM	X	NA	4.5	S	SF	SD	>33	>33	>33	A	IA	IG11	E&F
P-305	1-EG-HV-7922A	A/E	8"-HBC-BF-MOTOR		229,241,288	EG	RB166	LM	X	NA	4.5	S	SF	SD	>33	>33	>33	A	IA	IG11	E&F
P-305	1-EG-HV-7922B	A/E	8"-HBC-BF-MOTOR		229,241,288	EG	RB166	LM	X	NA	4.5	S	SF	SD	>33	>33	>33	A	IA	IG11	E&F
P-305	1-EG-HV-2496A	A/E	130"-HBC-BF-MOTOR		229,241,262	EG	RB107	LM	X	NA	4.5	S	SF	SD	>33	>33	>33	A	IA	IG11	E&F
P-305	1-EG-HV-2496B	A/E	130"-HBC-BF-MOTOR	BIF	229,241,262	EG	RB107	LM	X	NA	4.5	S	SF	SD	>33	>33	>33	A	IA	IG11	E&F
P-305	1-EG-HV-2496C	A/E	130"-HBC-BF-MOTOR		229,241,262	EG	RB107	LM	X	NA	4.5	S	SF	SD	>33	>33	>33	A	IA	IG11	E&F
P-305	1-EG-HV-2496D	A/E	130"-HBC-BF-MOTOR		229,241,262	EG	RB107	LM	X	NA	4.5	S	SF	SD	>33	>33	>33	A	IA	IG11	E&F
P-305	1-EG-HV-2395A	A/E	8"-HBC-BF-AIR		248,311,316	EG	DG077	LM	X	NA	4.5	S	SF	SD	>33	>33	>33	A	IA	IG11	IA,D&F
P-305	1-EG-HV-2395B	A/E	8"-HBC-BF-AIR		248,311,316	EG	DG077	LM	X	NA	4.5	S	SF	SD	>33	>33	>33	A	IA	IG11	IA,D&F
P-305	1-EG-HV-2395C	A/E	8"-HBC-BF-AIR		248,311,316	EG	DG077	LM	X	NA	4.5	S	SF	SD	>33	>33	>33	A	IA	IG11	IA,D&F
P-305	1-EG-HV-2395D	A/E	8"-HBC-BF-AIR		248,311,316	EG	DG077	LM	X	NA	4.5	S	SF	SD	>33	>33	>33	A	IA	IG11	IA,D&F
P-305	1-ED-HV-2599	A/E	18"-HBC-BF-MOTOR		229,241,254	ED	RB071	LM	X	NA	4.5	S	SF	SD	>33	>33	>33	A	IA	IG11	E&F
P-305	1-ED-HV-2599	A/E	18"-HBC-BF-MOTOR		229,241,254	ED	RB071	LM	X	NA	4.5	S	SF	SD	>33	>33	>33	A	IA	IG11	E&F
P-305	1-EG-2457A	A/E	20"-HBC-BF-AIR		1248,308,315,317	EG	RB120	LM	X	NA	4.5	S	SF	SD	>33	>33	>33	A	IA	IG11	IA,D&F
P-305	1-EG-2457B	A/E	20"-HBC-BF-AIR		1248,308,315,317	EG	RB120	LM	X	NA	4.5	S	SF	SD	>33	>33	>33	A	IA	IG11	IA,D&F
P-305	1-GH-HV-5543	A/E	3"-HBC-BF-MOTOR		229,241,289	GH	RB080	LM	X	NA	4.5	S	SF	SD	>33	>33	>33	A	IB	IG11	E&F
P-305	1-EA-HV-2357A	A/E	136"-HEC-BF-MOTOR		229,241,260	EA	RB087	LM	X	NA	4.5	S	SF	SD	>33	>33	>33	A	IA	IG11	E&F
P-305	1-EA-HV-2357B	A/E	136"-HEC-BF-MOTOR		229,241,260	EA	RB087	LM	X	NA	4.5	S	SF	SD	>33	>33	>33	A	IA	IG11	E&F

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50-354    UTILITY: PEG&G    A/E: BECHTEL    N399: GE    page 107 of 108

P.D. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCA-TION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1	RRS	CODES & STDS
P-305	1-EA-HV-2356A	A/E:20"	HEC-BF-MOTOR		229,241,259	EA:RB115:LMIX	NA:4.5IS	SF SD	>331>331>331A	IA	IG11	E&F
P-305	1-EA-HV-2356B	A/E:20"	HEC-BF-MOTOR		229,241,259	EA:RB115:LMIX	NA:4.5IS	SF SD	>331>331>331A	IA	IG11	E&F
P-305	1-EA-HV-2355A	A/E:24"	HEC-BF-MOTOR		229,241,255	EA:RB120:LMIX	NA:4.5IS	SF SD	>331>331>331A	IA	IG11	E&F
P-305	1-EA-HV-2355B	A/E:24"	HEC-BF-MOTOR		229,241,255	EA:RB120:LMIX	NA:4.5IS	SF SD	>331>331>331A	IA	IG11	E&F
P-305	1-EA-HV-2371A	A/E:24"	HEC-BF-MOTOR		229,241,255	EA:RB110:LMIX	NA:4.5IS	SF SD	>331>331>331A	IA	IG11	E&F
P-305	1-EA-HV-2371B	A/E:24"	HEC-BF-MOTOR		229,241,255	EA:RB110:LMIX	NA:4.5IS	SF SD	>331>331>331A	IA	IG11	E&F
P-305	1-EA-HV-2207	A/E:24"	HEC-BF-MOTOR		229,241,255	EA:RB105:LMIX	NA:4.5IS	SF SD	>331>331>331A	IA	IG11	E&F
P-305	1-EA-HV-2198A	A/E:28"	HEC-BF-MOTOR		229,241,306	EA:IS084:LMIX	NA:4.5IS	SF SD	>331>331>331A	IA	IG11	E&F
P-305	1-EA-HV-2198B	A/E:28"	HEC-BF-MOTOR		229,241,306	EA:IS084:LMIX	NA:4.5IS	SF SD	>331>331>331A	IA	IG11	E&F
P-305	1-EA-HV-2198C	A/E:28"	HEC-BF-MOTOR		229,241,306	EA:IS084:LMIX	NA:4.5IS	SF SD	>331>331>331A	IA	IG11	E&F
P-305	1-EA-HV-2198D	A/E:28"	HEC-BF-MOTOR		229,241,306	EA:IS084:LMIX	NA:4.5IS	SF SD	>331>331>331A	IA	IG11	E&F
P-305	1-EA-HV-2203	A/E:30"	HEC-BF-MOTOR		229,241,255	EA:RB110:LMIX	NA:4.5IS	SF SD	>331>331>331A	IA	IG11	E&F
P-305	1-EA-HV-2204	A/E:30"	HEC-BF-MOTOR		229,241,255	EA:RB117:LMIX	NA:4.5IS	SF SD	>331>331>331A	IA	IG11	E&F
P-305	1-EA-HV-2346	A/E:24"	HEC-BF-MOTOR		229,241,255	EA:RB086:LMIX	NA:4.5IS	SF SD	>331>331>331A	IA	IG11	E&F

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT  
 MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NSSB: GE      page 108 of 108

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT		IS	BLDG	IM	IS	OD	REQ	A	IT	FIT	DIF	BIB	SI	V	IQ	II	I	STAT	IRRS	REF	CODES & STDS
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER																				
A-075	63-C1	IA/EI	DOORS 3'X7'	OVERLY		33&35	INA	VARY	ICWIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA	1051	IA, I			
A-075	2-C2	IA/EI	HI PRES DRB 3'X7'			34&36	INA	RB102	ICWIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA	1051	IA, I			
A-075	1-C2A	IA/EI	HI PRES DRB 3'X7'			34&36	INA	RA153	ICWIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA	1051	IA, I			
A-075	1-C2B	IA/EI	HI PRES DRB 5'X7'			80&85	INA	RB145	ICWIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA	1051	IA, I			
A-075	1-C3	IA/EI	MIS-RESIS DR 14'X18'			22&23	INA	RB102	ICWIX	INA	INA	ID	INA	INA	14	>33	>33	A	IA	1051	IA, I			
A-075	2-C4	IA/EI	MIS-RESIS DR 3'X7'			64&28	INA	DG102	ICWIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA	1051	IA, I			
A-075	2-C5	IA/EI	PRES DOORS 6'X8'			45&44	INA	VARY	ICWIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA	1051	IA, I			
A-075	2-C6	IA/EI	DOORS 10'X14'			40(1)&35	INA	RA102	ICWIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA	1051	IA, I			
A-075	1-C7	IA/EI	MIS-RESIS DR 14'X18'			22&23	INA	DG102	ICWIX	INA	INA	ID	INA	INA	14	>33	>33	A	IA	1051	IA, I			
A-075	1-C8	IA/EI	PR DRB 2'X8, 3'X8'			45&44	INA	AB054	ICWIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA	1051	IA, I			
A-075	1-C8A	IA/EI	HI PR DR 2'X8, 3'X8'			82&86	INA	RB132	ICWIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA	1051	IA, I			
A-075	1-C9	IA/EI	MOTOR HATCH 18'X25'			66	INA	RB132	ICWIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA	1051	IA, I			
A-075	1-C3	IA/EI	MIS-RESIS DR 14'X18'			22&23	INA	RB102	ICWIX	INA	INA	ID	INA	INA	14	>33	>33	A	IA	1051	IA, I			
A-075	1-D4	IA/EI	MIS-RESIS DR 3'X7'			64&28	INA	RB102	ICWIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA	1051	IA, I			
A-075	1-C5A	IA/EI	MIS-RESIS DR 6'X8'			116&117	INA	RA102	ICWIX	INA	INA	IS	INA	INA	>33	>33	>33	A	ID	1051	IA, I			
A-075	1-C10	IA/EI	HIPRE DR4'X10', 6'X10'			107&109	INA	RB102	ICWIX	INA	INA	IS	INA	INA	>33	>33	>33	A	ID	1051	IA, I			
C-138A	8-13	IA/EI	BIOL. SHIELD DRB	WOOLLEY		107&158	INA	RA102	ICWIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA	1051	IA, I			

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NSSS: GE      page 1 of 4

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG Y S ELEV M U I T M	IM AND O I HN:ZPA: S EA: L T Q T	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT: US	RRS	CODES & STDS
J-703	11-SE-V006	A/E	3/8"-150#-CK-SELF	DRAGON	FSAR3.9,P84	SE	RB100						D D
M-048	11-KL-V223	A/E	1/2"-150#-CK-SELF	ROCKWELL	101	KL	RB132						A A
M-048	11-KL-V224	A/E	1/2"-150#-CK-SELF	ROCKWELL	101	KL	RB132						A A
M-048	11-KL-V217	A/E	1/2"-150#-CK-SELF	ROCKWELL	101	KL	RB132						A A
M-048	11-KL-V219	A/E	1/2"-150#-CK-SELF	ROCKWELL	101	KL	RB132						A A
P-301	11-AP-V055	A/E	4"-DBB-TCK-SELF	ANCHR/DARL	FSAR3.9,P84	AP	RB105						A A
P-301	11-AP-V045	A/E	4"-DBB-TCK-SELF	ANCHR/DARL	FSAR3.9,P84	AP	RB105						A A
P-301	11-AP-V043	A/E	4"-DBB-TCK-SELF	ANCHR/DARL	FSAR3.9,P84	AP	RB105						A A
P-301	11-AP-V058	A/E	4"-GBB-TCK-SELF	ANCHR/DARL	FSAR3.9,P84	AP	RB106						A A
P-301	11-AP-V042	A/E	4"-GBB-TCK-SELF	ANCHR/DARL	FSAR3.9,P84	AP	RB105						A A
P-301	11-AP-V039	A/E	3"-GBB-TCK-SELF	ANCHR/DARL	FSAR3.9,P84	AP	RB103						A A
P-301	11-AP-V061	A/E	3"-GBB-TCK-SELF	ANCHR/DARL	FSAR3.9,P84	AP	RB103						A A
P-301	11-AP-V046	A/E	4"-DBB-TCK-SELF	ANCHR/DARL	FSAR3.9,P84	AP	RB105						A A
P-301	11-AP-V060	A/E	3"-GBB-TCK-SELF	ANCHR/DARL	FSAR3.9,P84	AP	RB103						A A
P-301	11-AP-V057	A/E	4"-DBB-TCK-SELF	ANCHR/DARL	FSAR3.9,P84	AP	RB106						A A
P-301	11-AP-V003	A/E	10"-DBB-TCK-SELF	ANCHR/DARL	FSAR3.9,P84	AP	RB079						A A
P-301	11-AP-V054	A/E	4"-DBB-TCK-SELF	ANCHR/DARL	FSAR3.9,P84	AP	RB105						A A
P-301	11-AP-V040	A/E	3"-GBB-TCK-SELF	ANCHR/DARL	FSAR3.9,P84	AP	RB103						A A
P-301	11-BC-V002	A/E	18"-GBB-TCK-SELF	ANCHR/DARL	FSAR3.9,P84	BC	RB061						A A
P-301	11-BC-V127	A/E	4"-GBB-TCK-SELF	ANCHR/DARL	FSAR3.9,P84	BC	RB072						A A
P-301	11-BC-V033	A/E	4"-GBB-TCK-SELF	ANCHR/DARL	FSAR3.9,P84	BC	RB065						A A
P-301	11-BC-V030	A/E	4"-GBB-TCK-SELF	ANCHR/DARL	FSAR3.9,P84	BC	RB071						A A
P-301	11-BC-V105	A/E	18"-GBB-TCK-SELF	ANCHR/DARL	FSAR3.9,P84	BC	RB062						A A
P-301	11-BC-V130	A/E	4"-GBB-TCK-SELF	ANCHR/DARL	FSAR3.9,P84	BC	RB072						A A
P-301	11-BC-V038	A/E	6"-GBB-TCK-SELF	ANCHR/DARL	FSAR3.9,P84	BC	RB090						A A
P-301	11-BC-V008	A/E	18"-GBB-TCK-SELF	ANCHR/DARL	FSAR3.9,P84	BC	RB062						A A
P-301	11-BC-V099	A/E	18"-GBB-TCK-SELF	ANCHR/DARL	FSAR3.9,P84	BC	RB069						A A
P-301	11-BD-V004	A/E	6"-HBB-TCK-SELF	ANCHR/DARL	FSAR3.9,P84	BD	RB061						A A
P-301	11-BD-V002	A/E	6"-HBB-TCK-SELF	ANCHR/DARL	FSAR3.9,P84	BD	RB057						A A
P-301	11-BE-V032	A/E	3"-GBB-CK-SELF	ANCHR/DARL	FSAR3.9,P84	BE	RB064						A A
P-301	11-BE-V014	A/E	12"-GBB-CK-SELF	ANCHR/DARL	FSAR3.9,P84	BE	RB059						A A
P-301	11-BE-V034	A/E	3"-GBB-CK-SELF	ANCHR/DARL	FSAR3.9,P84	BE	RB064						A A
P-301	11-BE-V030	A/E	3"-GBB-CK-SELF	ANCHR/DARL	FSAR3.9,P84	BE	RB064						A A
P-301	11-BE-V016	A/E	12"-GBB-CK-SELF	ANCHR/DARL	FSAR3.9,P84	BE	RB059						A A
P-301	11-BE-V028	A/E	3"-GBB-CK-SELF	ANCHR/DARL	FSAR3.9,P84	BE	RB064						A A
P-301	11-BE-V013	A/E	12"-GBB-CK-SELF	ANCHR/DARL	FSAR3.9,P84	BE	RB059						A A
P-301	11-BE-V015	A/E	12"-GBB-CK-SELF	ANCHR/DARL	FSAR3.9,P84	BE	RB059						A A
P-301	11-BJ-V008	A/E	16"-HBB-TCK-SELF	ANCHR/DARL	FSAR3.9,P84	BJ	RB059						A A
P-301	11-BJ-V006	A/E	16"-HBB-TCK-SELF	ANCHR/DARL	FSAR3.9,P84	BJ	RB059						A A
P-301	11-EC-V040	A/E	16"-HBC-CK-SELF	ANCHR/DARL	FSAR3.9,P84	EC	RB167						A A
P-301	11-EC-V015	A/E	18"-HCC-CK-SELF	ANCHR/DARL	FSAR3.9,P84	EC	RB083						A A
P-301	11-EC-V007	A/E	16"-HBC-CK-SELF	ANCHR/DARL	FSAR3.9,P84	EC	RB167						A A
P-301	11-EG-V019	A/E	20"-HBC-CK-SELF	ANCHR/DARL	FSAR3.9,P84	EG	RB104						A A
P-301	11-EG-V010	A/E	20"-HBC-CK-SELF	ANCHR/DARL	FSAR3.9,P84	EG	RB104						A A



MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DUCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL

NSSS: -0E

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P.D. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD	QUAL.	LOWEST	STAT.	IRRS	CODES
						BLDG AND ELEV	CONSIDER	METHOD	NATRL FREQ	US	REF	& STDS
						NO. AND IN	REQ. IN	ANALYSIS	IN	IN		
P-301	1-EG-V031		A/E:30"-HBC-CK-SELF	ANCHR/DARL	G:FSAR3.9,P84:EG:AB069							
P-301	1-EG-V016		A/E:20"-HBC-CK-SELF	ANCHR/DARL	G:FSAR3.9,P84:EG:RB104							
P-301	1-EG-V029		A/E:30"-HBC-CK-SELF	ANCHR/DARL	G:FSAR3.9,P84:EG:AB069							
P-301	1-EG-V013		A/E:20"-HBC-CK-SELF	ANCHR/DARL	G:FSAR3.9,P84:EG:RB104							
P-301	1-EP-V016		A/E:16"-HEC-FCK-SELF	ANCHR/DARL	G:FSAR3.9,P84:EP:IS086							
P-301	1-EP-V023		A/E:16"-HEC-FCK-SELF	ANCHR/DARL	G:FSAR3.9,P84:EP:IS086							
P-301	1-EP-V010		A/E:16"-HEC-FCK-SELF	ANCHR/DARL	G:FSAR3.9,P84:EP:IS086							
P-301	1-EP-V003		A/E:16"-HEC-FCK-SELF	ANCHR/DARL	G:FSAR3.9,P84:EP:IS086							
P-301	1-FC-V003		A/E:10"-HBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84:FC:RB081							
P-301	1-FD-V004		A/E:20"-HBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84:FD:RB089							
P-302	1-AE-V128		A/E:14"-DBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84:AE:RB109							
P-302	1-AE-V127		A/E:14"-DBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84:AE:RB109							
P-302	1-AE-V003		A/E:24"-DLA-CK-SELF	ANCHR/DARL	G:FSAR3.9,P84:AE:RB113							
P-302	1-AE-V007		A/E:24"-DLA-CK-SELF	ANCHR/DARL	G:FSAR3.9,P84:AE:RB113							
P-302	1-AP-V005		A/E:14"-DBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84:AP:RB081							
P-302	1-AP-V050		A/E:13"-DBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84:AP:RB104							
P-302	1-AP-V037		A/E:13"-DBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84:AP:RB103							
P-302	1-AP-V051		A/E:13"-DBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84:AP:RB104							
P-302	1-AP-V036		A/E:13"-DBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84:AP:RB103							
P-302	1-BC-V263		A/E:16"-DBA-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84:BC:RB190							
P-302	1-BC-V010		A/E:16"-DBB-CK-SELF	ANCHR/DARL	G:FSAR3.9,P84:BD:RB056							
P-302	1-BJ-V015		A/E:14"-DBB-TCK-SELF	ANCHR/DARL	G:FSAR3.9,P84:BJ:RB063							
P-302	1-BJ-V003		A/E:14"-DBB-CK-SELF	ANCHR/DARL	G:FSAR3.9,P84:BJ:RB076							
P-303A	1-BB-V043		A/E:1.75"-CCA-CK-SELF	ROCKWELL	:FSAR3.9,P84:BB:RB094							
P-303A	1-BB-V043		A/E:1.75"-CCA-CK-SELF	ROCKWELL	:FSAR3.9,P84:BB:RB094							
P-303A	1-BC-V089		A/E:11"-EBA-TCK-SELF	ROCKWELL	:FSAR3.9,P84:BC:RB057							
P-303A	1-BC-V260		A/E:11"-EBA-CK-SELF	ROCKWELL	:FSAR3.9,P84:BC:RB065							
P-303A	1-BC-V211		A/E:11"-EBA-CK-SELF	ROCKWELL	:FSAR3.9,P84:BC:RB057							
P-303A	1-BC-V308		A/E:12"-EBA-CK-SELF	ROCKWELL	:FSAR3.9,P84:BC:RB056							
P-303A	1-BC-V194		A/E:11"-EBA-TCK-SELF	ROCKWELL	:FSAR3.9,P84:BC:RB056							
P-303A	1-BC-V090		A/E:11"-EBA-TCK-SELF	ROCKWELL	:FSAR3.9,P84:BC:RB057							
P-303A	1-BC-V195		A/E:11"-EBA-TCK-SELF	ROCKWELL	:FSAR3.9,P84:BC:RB056							
P-303A	1-BC-V313		A/E:12"-EBA-CK-SELF	ROCKWELL	:FSAR3.9,P84:BC:RB056							
P-303A	1-BC-V210		A/E:11"-EBA-TCK-SELF	ROCKWELL	:FSAR3.9,P84:BC:RB057							
P-303A	1-BC-V309		A/E:12"-EBA-CK-SELF	ROCKWELL	:FSAR3.9,P84:BC:RB056							
P-303A	1-BC-V208		A/E:11"-EBA-TCK-SELF	ROCKWELL	:FSAR3.9,P84:BC:RB057							
P-303A	1-BC-V423		A/E:12"-EBA-CK-SELF	ROCKWELL	:FSAR3.9,P84:BC:RB108							
P-303A	1-BC-V206		A/E:11"-EBA-TCK-SELF	ROCKWELL	:FSAR3.9,P84:BC:RB065							
P-303A	1-BC-V312		A/E:12"-EBA-CK-SELF	ROCKWELL	:FSAR3.9,P84:BC:RB056							
P-303A	1-BC-V207		A/E:11"-EBA-TCK-SELF	ROCKWELL	:FSAR3.9,P84:BC:RB057							



MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50-354    UTILITY: PSE&G    A/E: BECHTEL    NSSS: GE    page 4 of 4

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION		LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-I	IRRS REF	CODES & STDS	
						BLDG AND ELEV	IM IO							
P-303A	1-KP-V023		A/E12"-CBA-CK-SELF	ROCKWELL	FSAR3.9,P84	KP	RB116					A	A	
P-303A	1-KP-V021		A/E12"-CBA-CK-SELF	ROCKWELL	FSAR3.9,P84	KP	RB116					A	A	
P-303A	1-KP-V011		A/E12"-CBA-CK-SELF	ROCKWELL	FSAR3.9,P84	KP	RB116					A	A	
P-303A	1-KP-V018		A/E12"-CBA-CK-SELF	ROCKWELL	FSAR3.9,P84	KP	RB109					A	A	
P-303A	1-KP-V020		A/E12"-CBA-CK-SELF	ROCKWELL	FSAR3.9,P84	KP	RB109					A	A	
P-303A	1-KP-V022		A/E12"-CBA-CK-SELF	ROCKWELL	FSAR3.9,P84	KP	RB116					A	A	
P-303A	1-KP-V017		A/E12"-CBA-CK-SELF	ROCKWELL	FSAR3.9,P84	KP	RB109					A	A	
P-303B	1-AB-V050		A/E11"-HCC-RCK-SELF	DRESSER	FSAR3.9,P84	AB	RB126					A	A	
P-303B	1-AB-V046		A/E11"-HCC-RCK-SELF	DRESSER	FSAR3.9,P84	AB	RB126					A	A	
P-303B	1-AB-V049		A/E11"-HCC-RCK-SELF	DRESSER	FSAR3.9,P84	AB	RB130					A	A	
P-303B	1-AB-V045		A/E11"-HCC-RCK-SELF	DRESSER	FSAR3.9,P84	AB	RB130					A	A	
P-303B	1-AB-V109		A/E11"-HCC-RCK-SELF	DRESSER	FSAR3.9,P84	AB	RB137					A	A	
P-303B	1-AB-V113		A/E11"-HCC-RCK-SELF	DRESSER	FSAR3.9,P84	AB	RB141					A	A	
P-303B	1-AB-V111		A/E11"-HCC-RCK-SELF	DRESSER	FSAR3.9,P84	AB	RB131					A	A	
P-303B	1-AB-V114		A/E11"-HCC-RCK-SELF	DRESSER	FSAR3.9,P84	AB	RB131					A	A	
P-303B	1-AB-V047		A/E11"-HCC-RCK-SELF	DRESSER	FSAR3.9,P84	AB	RB148					A	A	
P-303B	1-AB-V043		A/E11"-HCC-RCK-SELF	DRESSER	FSAR3.9,P84	AB	RB142					A	A	
P-303B	1-AB-V110		A/E11"-HCC-RCK-SELF	DRESSER	FSAR3.9,P84	AB	RB140					A	A	
P-303B	1-AB-V048		A/E11"-HCC-RCK-SELF	DRESSER	FSAR3.9,P84	AB	RB137					A	A	
P-303B	1-AB-V112		A/E11"-HCC-RCK-SELF	DRESSER	FSAR3.9,P84	AB	RB130					A	A	
P-303B	1-AB-V044		A/E11"-HCC-RCK-SELF	DRESSER	FSAR3.9,P84	AB	RB137					A	A	
P-303B	1-GS-V055		A/E11"-ECA-CK-SELF	DRESSER	FSAR3.9,P84	GS	RB103					A	A	
P-303B	1-GS-V054		A/E11"-ECA-CK-SELF	DRESSER	FSAR3.9,P84	GS	RB103					A	A	
P-365	1-EA-V359		A/E128"-HEC-FCK-SELF	TRW MISSION	FSAR3.9,P84	EA	RB097					A	A	
P-365	1-EA-V361		A/E128"-HEC-FCK-SELF	TRW MISSION	FSAR3.9,P84	EA	RB097					A	A	
P-365	1-EA-V365		A/E128"-HEC-FCK-SELF	TRW MISSION	FSAR3.9,P84	EA	RB097					A	A	
P-365	1-EA-V453		A/E124"-HEC-FCK-SELF	TRW MISSION	FSAR3.9,P84	EA	RB086					A	A	
P-365	1-EA-V363		A/E128"-HEC-FCK-SELF	TRW MISSION	FSAR3.9,P84	EA	RB097					A	A	
P-366	1-AB-V053		A/E11"-HCC-RCK-SELF	CIRCLE SEAL	FSAR3.9,P84	AB	RB113					A	A	
P-366	1-AB-V056		A/E11"-HCC-RCK-SELF	CIRCLE SEAL	FSAR3.9,P84	AB	RB127					A	A	
P-366	1-AB-V057		A/E11"-HCC-RCK-SELF	CIRCLE SEAL	FSAR3.9,P84	AB	RB127					A	A	
P-366	1-AB-V051		A/E11"-HCC-RCK-SELF	CIRCLE SEAL	FSAR3.9,P84	AB	RB110					A	A	
P-366	1-AB-V058		A/E11"-HCC-RCK-SELF	CIRCLE SEAL	FSAR3.9,P84	AB	RB127					A	A	
P-366	1-AB-V052		A/E11"-HCC-RCK-SELF	CIRCLE SEAL	FSAR3.9,P84	AB	RB112					A	A	
P-366	1-AB-V055		A/E11"-HCC-RCK-SELF	CIRCLE SEAL	FSAR3.9,P84	AB	RB127					A	A	
P-366	1-AB-V054		A/E11"-HCC-RCK-SELF	CIRCLE SEAL	FSAR3.9,P84	AB	RB112					A	A	
P-366	1-EA-V545		A/E11"-HEC-RCK-SELF	CIRCLE SEAL	FSAR3.9,P84	EA	YD098					A	A	
P-366	1-EA-V544		A/E11"-HEC-RCK-SELF	CIRCLE SEAL	FSAR3.9,P84	EA	YD098					A	A	
P-366	1-EA-V556		A/E12"-HCC-RCK-SELF	CIRCLE SEAL	FSAR3.9,P84	EA	YD123					A	A	
P-366	1-EA-V543		A/E12"-HCC-RCK-SELF	CIRCLE SEAL	FSAR3.9,P84	EA	YD123					A	A	
P-366	1-EA-V547		A/E11"-HEC-RCK-SELF	CIRCLE SEAL	FSAR3.9,P84	EA	YD098					A	A	
P-366	1-EA-V546		A/E11"-HEC-RCK-SELF	CIRCLE SEAL	FSAR3.9,P84	EA	YD098					A	A	

ATTACHMENT 2

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      R/E: DECHTEL      NSS: GE      page 1 of 102

P.D. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG	IM IS	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT: US	RRS CODES		
J-556	1AB-TW1004D	A/E	THERMOWELL	CALC#678-261AB	TB1201LMIX	INA	4.51S	INA	INA	>331>331>331A	IA	1G11	A,I	
J-556	1AB-TW1004C	A/E	THERMOWELL	CALC#678-261AB	TB1201LMIX	INA	4.51S	INA	INA	>331>331>331A	IA	1G11	A,I	
J-556	1AB-TW1004A	A/E	THERMOWELL	CALC#678-261AB	TB1201LMIX	INA	4.51S	INA	INA	>331>331>331A	IA	1G11	A,I	
J-556	1AB-SE1025B	A/E	SAMPLE PROBE	CALC#678-261AB	TB1201LMIX	INA	4.51S	INA	INA	>331>331>331A	IA	1G11	A,I	
J-556	1AB-SE1025A	A/E	SAMPLE PROBE	CALC#678-261AB	TB1201LMIX	INA	4.51S	INA	INA	>331>331>331A	IA	1G11	A,I	
J-556	1AB-TW1004B	A/E	THERMOWELL	CALC#678-261AB	TB1201LMIX	INA	4.51S	INA	INA	>331>331>331A	IA	1G11	A,I	
J-703	1AB-XV3668C	A/E	EXCS FLOW CHK VLV	13	ABIRB077ILMIX	INA	4.51NAISF	IMD	140	140	140	IA	1G11	F
J-703	1AB-SV3669B	A/E	EXCS FLOW CHK VLV	13	ABIRB077ILMIX	INA	4.51NAISF	IMD	140	140	140	IA	1G11	F
J-703	1AB-XV3668B	A/E	EXCS FLOW CHK VLV	13	ABIRB077ILMIX	INA	4.51NAISF	IMD	140	140	140	IA	1G11	F
J-703	1AB-XV3667B	A/E	EXCS FLOW CHK VLV	13	ABIRB077ILMIX	INA	4.51NAISF	IMD	140	140	140	IA	1G11	F
J-703	1AB-XV3667D	A/E	EXCS FLOW CHK VLV	13	ABIRB077ILMIX	INA	4.51NAISF	IMD	140	140	140	IA	1G11	F
J-703	1AB-XV3667C	A/E	EXCS FLOW CHK VLV	13	ABIRB077ILMIX	INA	4.51NAISF	IMD	140	140	140	IA	1G11	F
J-703	1AB-XV3668D	A/E	EXCS FLOW CHK VLV	13	ABIRB077ILMIX	INA	4.51NAISF	IMD	140	140	140	IA	1G11	F
J-703	1AB-XV3667A	A/E	EXCS FLOW CHK VLV	13	ABIRB077ILMIX	INA	4.51NAISF	IMD	140	140	140	IA	1G11	F
J-703	1AB-XV3666C	A/E	EXCS FLOW CHK VLV	13	ABIRB077ILMIX	INA	4.51NAISF	IMD	140	140	140	IA	1G11	F
J-703	1AB-XV3668A	A/E	EXCS FLOW CHK VLV	13	ABIRB077ILMIX	INA	4.51NAISF	IMD	140	140	140	IA	1G11	F
J-703	1AB-SV3669A	A/E	EXCS FLOW CHK VLV	13	ABIRB077ILMIX	INA	4.51NAISF	IMD	140	140	140	IA	1G11	F
J-703	1AB-SV3669C	A/E	EXCS FLOW CHK VLV	13	ABIRB077ILMIX	INA	4.51NAISF	IMD	140	140	140	IA	1G11	F
J-703	1AB-SV3669D	A/E	EXCS FLOW CHK VLV	13	ABIRB077ILMIX	INA	4.51NAISF	IMD	140	140	140	IA	1G11	F
J-703	1AB-XV3666D	A/E	EXCS FLOW CHK VLV	13	ABIRB077ILMIX	INA	4.51NAISF	IMD	140	140	140	IA	1G11	F
J-703	1AB-XV3666A	A/E	EXCS FLOW CHK VLV	13	ABIRB077ILMIX	INA	4.51NAISF	IMD	140	140	140	IA	1G11	F
J-703	1AB-XV3666B	A/E	EXCS FLOW CHK VLV	13	ABIRB077ILMIX	INA	4.51NAISF	IMD	140	140	140	IA	1G11	F
J-705	1AB-SV1072B	A/E	EXCS FLOW CHK VLV	15,16	ABITB1201LMIX	INA	1S	INA	INA	118111811181A	IA	1G004	F	
J-705	1AB-SV1072A	A/E	EXCS FLOW CHK VLV	15,16	ABITB1201LMIX	INA	1S	INA	INA	118111811181A	IA	1G004	F	
M-141	PSV 1-4500D	A/E	SAFETY/RELIEF VALVE	190,133,134	ABIRB1021LMIX	IX	4.51S	INA	INA	>331>331>331A	IA	1M141	F,A,I	
M-141	1AB-PSV4504E	A/E	SAFETY/RELIEF VALVE	1128,136	ABIRB1211LMIX	INA	4.51S	INA	INA	>331>331>331A	IA	1M141	F,A,I	
M-141	1AB-PSV4506B	A/E	SAFETY/RELIEF VALVE	1128,136	ABIRB1021LMIX	INA	4.51S	INA	INA	>331>331>331A	IA	1M141	F,A,I	
M-141	1B-21F037L	A/E	SAFETY/RELIEF VALVE	190,133,134	ABIRB1021LMIX	IX	4.51S	INA	INA	>331>331>331A	IA	1M141	F,A,I	
M-141	1AB-PSV4505B	A/E	SAFETY/RELIEF VALVE	1128,136	ABIRB1021LMIX	INA	4.51S	INA	INA	>331>331>331A	IA	1M141	F,A,I	
M-141	1AB-PSV4506C	A/E	SAFETY/RELIEF VALVE	1128,136	ABIRB1021LMIX	INA	4.51S	INA	INA	>331>331>331A	IA	1M141	F,A,I	
M-141	1B-21F037A	A/E	SAFETY/RELIEF VALVE	190,133,134	ABIRB1021LMIX	IX	4.51S	INA	INA	>331>331>331A	IA	1M141	F,A,I	
M-141	1AB-PSV4504A	A/E	SAFETY/RELIEF VALVE	1128,136	ABIRB1211LMIX	INA	4.51S	INA	INA	>331>331>331A	IA	1M141	F,A,I	
M-141	1AB-PSV4504C	A/E	SAFETY/RELIEF VALVE	1128,136	ABIRB1211LMIX	INA	4.51S	INA	INA	>331>331>331A	IA	1M141	F,A,I	
M-141	1AB-PSV4504L	A/E	SAFETY/RELIEF VALVE	1128,136	ABIRB1211LMIX	INA	4.51S	INA	INA	>331>331>331A	IA	1M141	F,A,I	
M-141	1B-21F037J	A/E	SAFETY/RELIEF VALVE	190,133,134	ABIRB1021LMIX	IX	4.51S	INA	INA	>331>331>331A	IA	1M141	F,A,I	
M-141	1AB-PSV4506A	A/E	SAFETY/RELIEF VALVE	1128,136	ABIRB1021LMIX	INA	4.51S	INA	INA	>331>331>331A	IA	1M141	F,A,I	
M-141	1AB-PSV4505C	A/E	SAFETY/RELIEF VALVE	1128,136	ABIRB1021LMIX	INA	4.51S	INA	INA	>331>331>331A	IA	1M141	F,A,I	
M-141	1B-21F037F	A/E	SAFETY/RELIEF VALVE	190,133,134	ABIRB1021LMIX	IX	4.51S	INA	INA	>331>331>331A	IA	1M141	F,A,I	
M-141	1B-21F037K	A/E	SAFETY/RELIEF VALVE	190,133,134	ABIRB1021LMIX	IX	4.51S	INA	INA	>331>331>331A	IA	1M141	F,A,I	
M-141	1AB-PSV4504B	A/E	SAFETY/RELIEF VALVE	1128,136	ABIRB1211LMIX	INA	4.51S	INA	INA	>331>331>331A	IA	1M141	F,A,I	
M-141	PSV 1-4500L	A/E	SAFETY/RELIEF VALVE	190,133,134	ABIRB1021LMIX	IX	4.51S	INA	INA	>331>331>331A	IA	1M141	F,A,I	
M-141	1AB-PSV4504R	A/E	SAFETY/RELIEF VALVE	1128,136	ABIRB1211LMIX	INA	4.51S	INA	INA	>331>331>331A	IA	1M141	F,A,I	
M-141	1AB-PSV4505A	A/E	SAFETY/RELIEF VALVE	1128,136	ABIRB1021LMIX	INA	4.51S	INA	INA	>331>331>331A	IA	1M141	F,A,I	

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PS&G

A/E: BECHTEL

NESS: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG AND ID	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT US	IRRS	CODES
M-141	PSV-1-4500F	I/A/E	SAFETY/RELIEF VALVE		190,133,134	IABIRB102	IX 14.5IS	INA INA	>331>331>331A	IA	IM141	F,A,I
M-141	1B-21F037H	I/A/E	SAFETY/RELIEF VALVE		190,133,134	IABIRB102	IX 14.5IS	INA INA	>331>331>331A	IA	IM141	F,A,I
M-141	PSV-1-4500C	I/A/E	SAFETY/RELIEF VALVE		190,133,134	IABIRB102	IX 14.5IS	INA INA	>331>331>331A	IA	IM141	F,A,I
M-141	PSV-1-4500G	I/A/E	SAFETY/RELIEF VALVE		190,133,134	IABIRB102	IX 14.5IS	INA INA	>331>331>331A	IA	IM141	F,A,I
M-141	1AB-PSV4505D	I/A/E	SAFETY/RELIEF VALVE		1128,136	IABIRB102	IX 14.5IS	INA INA	>331>331>331A	IA	IM141	F,A,I
M-141	1AB-PSV4504B	I/A/E	SAFETY/RELIEF VALVE		1128,136	IABIRB121	IX 14.5IS	INA INA	>331>331>331A	IA	IM141	F,A,I
M-141	1B-21F037B	I/A/E	SAFETY/RELIEF VALVE		190,133,134	IABIRB102	IX 14.5IS	INA INA	>331>331>331A	IA	IM141	F,A,I
M-141	1B-21F037P	I/A/E	SAFETY/RELIEF VALVE		190,133,134	IABIRB102	IX 14.5IS	INA INA	>331>331>331A	IA	IM141	F,A,I
M-141	1AB-PSV4504J	I/A/E	SAFETY/RELIEF VALVE		1128,136	IABIRB121	IX 14.5IS	INA INA	>331>331>331A	IA	IM141	F,A,I
M-141	1B-21F037C	I/A/E	SAFETY/RELIEF VALVE		190,133,134	IABIRB102	IX 14.5IS	INA INA	>331>331>331A	IA	IM141	F,A,I
M-141	1B-21F037R	I/A/E	SAFETY/RELIEF VALVE		190,133,134	IABIRB102	IX 14.5IS	INA INA	>331>331>331A	IA	IM141	F,A,I
M-141	1B-21F037B	I/A/E	SAFETY/RELIEF VALVE		190,133,134	IABIRB102	IX 14.5IS	INA INA	>331>331>331A	IA	IM141	F,A,I
M-141	PSV-1-4500B	I/A/E	SAFETY/RELIEF VALVE		190,133,134	IABIRB102	IX 14.5IS	INA INA	>331>331>331A	IA	IM141	F,A,I
M-141	PSV-1-4500R	I/A/E	SAFETY/RELIEF VALVE		190,133,134	IABIRB102	IX 14.5IS	INA INA	>331>331>331A	IA	IM141	F,A,I
M-141	1AB-PSV4504P	I/A/E	SAFETY/RELIEF VALVE		1128,136	IABIRB121	IX 14.5IS	INA INA	>331>331>331A	IA	IM141	F,A,I
M-141	PSV-1-4500K	I/A/E	SAFETY/RELIEF VALVE		190,133,134	IABIRB102	IX 14.5IS	INA INA	>331>331>331A	IA	IM141	F,A,I
M-141	PSV-1-4500E	I/A/E	SAFETY/RELIEF VALVE		190,133,134	IABIRB102	IX 14.5IS	INA INA	>331>331>331A	IA	IM141	F,A,I
M-141	1AB-PSV4504D	I/A/E	SAFETY/RELIEF VALVE		1128,136	IABIRB121	IX 14.5IS	INA INA	>331>331>331A	IA	IM141	F,A,I
M-141	1AB-PSV4504K	I/A/E	SAFETY/RELIEF VALVE		1128,136	IABIRB121	IX 14.5IS	INA INA	>331>331>331A	IA	IM141	F,A,I
M-141	PSV-1-4500M	I/A/E	SAFETY/RELIEF VALVE		190,133,134	IABIRB102	IX 14.5IS	INA INA	>331>331>331A	IA	IM141	F,A,I
M-141	PSV-1-4500J	I/A/E	SAFETY/RELIEF VALVE		190,133,134	IABIRB102	IX 14.5IS	INA INA	>331>331>331A	IA	IM141	F,A,I
M-141	1AB-PSV4504M	I/A/E	SAFETY/RELIEF VALVE		1128,136	IABIRB121	IX 14.5IS	INA INA	>331>331>331A	IA	IM141	F,A,I
M-141	1B-21F037D	I/A/E	SAFETY/RELIEF VALVE		190,133,134	IABIRB102	IX 14.5IS	INA INA	>331>331>331A	IA	IM141	F,A,I
M-141	PSV-1-4500A	I/A/E	SAFETY/RELIEF VALVE		190,133,134	IABIRB102	IX 14.5IS	INA INA	>331>331>331A	IA	IM141	F,A,I
M-141	PSV-1-4500P	I/A/E	SAFETY/RELIEF VALVE		190,133,134	IABIRB102	IX 14.5IS	INA INA	>331>331>331A	IA	IM141	F,A,I
M-141	1B-21F037M	I/A/E	SAFETY/RELIEF VALVE		190,133,134	IABIRB102	IX 14.5IS	INA INA	>331>331>331A	IA	IM141	F,A,I
M-141	PSV-1-4500H	I/A/E	SAFETY/RELIEF VALVE		190,133,134	IABIRB102	IX 14.5IS	INA INA	>331>331>331A	IA	IM141	F,A,I
M-141	1B-21F037E	I/A/E	SAFETY/RELIEF VALVE		190,133,134	IABIRB102	IX 14.5IS	INA INA	>331>331>331A	IA	IM141	F,A,I
M-141	1AB-PSV4504F	I/A/E	SAFETY/RELIEF VALVE		1128,136	IABIRB121	IX 14.5IS	INA INA	>331>331>331A	IA	IM141	F,A,I
M-141	1AB-PSV4506D	I/A/E	SAFETY/RELIEF VALVE		1128,136	IABIRB102	IX 14.5IS	INA INA	>331>331>331A	IA	IM141	F,A,I
M-141	1AB-PSV4504H	I/A/E	SAFETY/RELIEF VALVE		1128,136	IABIRB121	IX 14.5IS	INA INA	>331>331>331A	IA	IM141	F,A,I
M-147	1-Y5-D016D	I/A/E	Y-STRAINER		1586	IABIRB132	IX 14.5IS	INA INA	>331>331>331A	IA	IM147	F,A,I
M-147	1-Y5-D016A	I/A/E	Y-STRAINER		1586	IABIRB132	IX 14.5IS	INA INA	>331>331>331A	IA	IM147	F,A,I
M-147	1-Y5-D016B	I/A/E	Y-STRAINER		1586	IABIRB132	IX 14.5IS	INA INA	>331>331>331A	IA	IM147	F,A,I
M-147	1-Y5-D016C	I/A/E	Y-STRAINER		1586	IABIRB132	IX 14.5IS	INA INA	>331>331>331A	IA	IM147	F,A,I
M-707	1BT212	I/A/E	ACCUMULATOR		124	IABIRB102	IX 14.5IS	INA INA	>331>331>331A	IA	1051	F,A,I
M-707	1KT210	I/A/E	AIR ACCUMULATOR		119	IABIRB102	IX 14.5IS	INA INA	>331>331>331A	IA	1051	F,A,I
M-707	1AT212	I/A/E	ACCUMULATOR		124	IABIRB102	IX 14.5IS	INA INA	>331>331>331A	IA	1051	F,A,I
M-707	1DT212	I/A/E	ACCUMULATOR		124	IABIRB102	IX 14.5IS	INA INA	>331>331>331A	IA	1051	F,A,I
M-707	1BT211	I/A/E	ACCUMULATOR		124	IABIRB102	IX 14.5IS	INA INA	>331>331>331A	IA	1051	F,A,I
M-707	1AT211	I/A/E	ACCUMULATOR		124	IABIRB102	IX 14.5IS	INA INA	>331>331>331A	IA	1051	F,A,I
M-707	1HT210	I/A/E	AIR ACCUMULATOR		119	IABIRB102	IX 14.5IS	INA INA	>331>331>331A	IA	1051	F,A,I
M-707	1CT212	I/A/E	ACCUMULATOR		124	IABIRB102	IX 14.5IS	INA INA	>331>331>331A	IA	1051	F,A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NO. 18: 0E      page 3 of 102

P.D. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	CONSIDER	DUAL METHOD	LOWEST FREQ	STAT	RRS REF	COLIES
M-707	1DT211	A/E	ACCUMULATOR		24	AB:RB102:HM:X	NA:NA	NA	>33>33>33	A	651	F,A,I
M-707	1BT210	A/E	AIR ACCUMULATOR		19	AB:RB102:HM:X	NA:NA	NA	>33>33>33	A	651	F,A,I
M-707	1AT210	A/E	AIR ACCUMULATOR		19	AB:RB102:HM:X	NA:NA	NA	>33>33>33	A	651	F,A,I
M-707	1CT210	A/E	AIR ACCUMULATOR		19	AB:RB102:HM:X	NA:NA	NA	>33>33>33	A	651	F,A,I
M-707	1JT210	A/E	AIR ACCUMULATOR		19	AB:RB102:HM:X	NA:NA	NA	>33>33>33	A	651	F,A,I
M-707	1KT211	A/E	ACCUMULATOR		24	AB:RB102:HM:X	NA:NA	NA	>33>33>33	A	651	F,A,I
M-707	1ET210	A/E	AIR ACCUMULATOR		19	AB:RB102:HM:X	NA:NA	NA	>33>33>33	A	651	F,A,I
M-707	1PT210	A/E	AIR ACCUMULATOR		19	AB:RB102:HM:X	NA:NA	NA	>33>33>33	A	651	F,A,I
M-707	1DT210	A/E	AIR ACCUMULATOR		19	AB:RB102:HM:X	NA:NA	NA	>33>33>33	A	651	F,A,I
M-707	1LT210	A/E	AIR ACCUMULATOR		19	AB:RB102:HM:X	NA:NA	NA	>33>33>33	A	651	F,A,I
M-707	1MT210	A/E	AIR ACCUMULATOR		19	AB:RB102:HM:X	NA:NA	NA	>33>33>33	A	651	F,A,I
M-707	1GT210	A/E	AIR ACCUMULATOR		19	AB:RB102:HM:X	NA:NA	NA	>33>33>33	A	651	F,A,I
M-707	1RT210	A/E	AIR ACCUMULATOR		19	AB:RB102:HM:X	NA:NA	NA	>33>33>33	A	651	F,A,I
M-707	1FT210	A/E	AIR ACCUMULATOR		19	AB:RB102:HM:X	NA:NA	NA	>33>33>33	A	651	F,A,I
M-780A	1DC-486	A/E	CONTROL PANEL		122(7D)	AB:IDG163:CM:X	NA:NA	NA	13 17 28	A	651	F,A,I
M-780A	1AC-486	A/E	CONTROL PANEL		122(7D)	AB:IDG163:CM:X	NA:NA	NA	13 17 28	A	651	F,A,I
P-302	1-AB-HV-F019	A/E	3" DBB-GT-MOT		378&438	AB:RB104:LM:X	NA:4.5	SF	>33>33>33	A	611	A,E,F
P-302	1-AB-HV-3631A	A/E	26" DBB-GT-MOT		420,388,366	AB:RB127:LM:X	NA:4.5	SF	>33>33>33	A	611	A,E,F
P-302	1-AB-HV-3631D	A/E	26" DBB-GT-MOT		420,388,366	AB:RB127:LM:X	NA:4.5	SF	>33>33>33	A	611	A,E,F
P-302	1-AB-HV-F016	A/E	3" DBA-GT-MOT		412,385,366	AB:RB104:LM:X	NA:4.5	SF	>33>33>33	A	611	A,E,F
P-302	1-AB-HV-3631B	A/E	26" DBB-GT-MOT		420,388,366	AB:RB127:LM:X	NA:4.5	SF	>33>33>33	A	611	A,E,F
P-302	1-AB-HV-3631C	A/E	26" DBB-GT-MOT		420,388,366	AB:RB127:LM:X	NA:4.5	SF	>33>33>33	A	611	A,E,F
P-303A	1-AB-HV-F067D	A/E	12" CDA-GB-MOT"E		292,302	AB:RB105:LM:X	NA:4.5	SF	>33>33>33	A	611	A,E,F
P-303A	1-AB-HV-F070A	A/E	12" CBA-GB-MOT"A		136,171,194	AB:RB104:LM:X	NA:4.5	SF	>33>33>33	A	611	A,E,F
P-303A	1-AB-HV-F070C	A/E	12" CBA-GB-MOT"A		136,171,194	AB:RB104:LM:X	NA:4.5	SF	>33>33>33	A	611	A,E,F
P-303A	1-AB-HV-F067B	A/E	12" CBA-GB-MOT"E		136,171,194	AB:RB105:LM:X	NA:4.5	SF	>33>33>33	A	611	A,E,F
P-303A	1-AB-HV-F070B	A/E	12" CBA-GB-MOT"A		136,171,194	AB:RB105:LM:X	NA:4.5	SF	>33>33>33	A	611	A,E,F
P-303A	1-AB-HV-F068	A/E	12" CBA-GB-MOT"A		136,171,194	AB:RB105:LM:X	NA:4.5	SF	>33>33>33	A	611	A,E,F
P-303A	1-AB-HV-F071	A/E	12" CBA-GB-MOT"A		292,302	AB:RB105:LM:X	NA:4.5	SF	>33>33>33	A	611	A,E,F
P-303A	1-AB-HV-F067A	A/E	12" CBA-GB-MOT"E		292,302	AB:RB105:LM:X	NA:4.5	SF	>33>33>33	A	611	A,E,F
P-303A	1-AB-HV-F073	A/E	12" CBA-GB-AIR"B		1267,266,270	AB:RB105:LM:X	NA:4.5	SF	>33>33>33	A	611	A,E,F
P-303A	1-AB-HV-F070D	A/E	12" CBA-GB-MOT"A		136,171,194	AB:RB104:LM:X	NA:4.5	SF	>33>33>33	A	611	A,E,F
P-303A	1-AB-HV-F033	A/E	12" CBA-GB-MOT"A		267,266,270	AB:RB103:LM:X	NA:4.5	SF	>33>33>33	A	611	A,E,F
P-303A	1-AB-HV-F067C	A/E	12" CBA-GB-MOT"E		267,266,270	AB:RB105:LM:X	NA:4.5	SF	>33>33>33	A	611	A,E,F
P-302	1-FC-HV-F045	A/E	12" CBA-GB-MOT"E		366,364,419	AE:RB05R:LM:X	NA:4.5	SF	>33>33>33	A	611	A,E,F
P-302	1-AE-HV-F032A	A/E	12" DBB-GB-MOT		404	AE:RB129:LM:X	NA:4.5	SF	>33>33>33	A	611	A,E,F
P-302	1-AE-HV-F039	A/E	12" DBB-CK-MOT		415	AE:RB109:LM:X	NA:4.5	SF	>33>33>33	A	611	A,E,F
P-302	1-AE-HV-F074A	A/E	12" DLA-CK-AIR		418,430,440	AE:RB113:LM:X	NA:4.5	SF	>33>33>33	A	611	A,E,F
P-302	1-AE-HV-F074B	A/E	12" DLA-CK-AIR		418,430,440	AE:RB113:LM:X	NA:4.5	SF	>33>33>33	A	611	A,E,F
P-302	1-AE-HV-F032B	A/E	12" DBB-CK-MOT		404	AE:RB129:LM:X	NA:4.5	SF	>33>33>33	A	611	A,E,F
P-302	1-AE-HV-F011A	A/E	12" DLA-GT-MOT		395	AE:RB123:LM:X	NA:4.5	SF	>33>33>33	A	611	A,E,F
P-302	1-AE-HV-F011B	A/E	12" DLA-GT-MOT		395	AE:RB123:LM:X	NA:4.5	SF	>33>33>33	A	611	A,E,F
P-301	1-AN-HV-2600	A/E	13" HCC-GT-MOT		169,445,424	AN:RB070:LM:X	NA:4.5	SF	13, 133 133	A	611	A,E,F

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&B

A/E: RECHTEL

NS&S: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L Y	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG IM IS	LOCATION AND ELEV	LOAD CONSIDER	DUAL	LOWEST NATRL FREQ	STATUS	IRRS REF	CODES						
J-705	1AP-XV2043	IA/EI	EXCS FLOW CHK VLV		15,16	1AP	RD077:LMIX	INA	IS	INA	INA	101	181	181	IA	IA	18004	F	
F-301	0-AP-HV-2073	IA/EI	16"-HCC-GT-MOT		169,445,392	1AP	RD071:LMIX	INA	4.5	IS	ISF	ISD	133	133	133	IA	IA	1811	IA,EMF
P-301	0-AP-HV-2072	IA/EI	16"-HCC-GT-MOT		169,445,392	1AP	RD071:LMIX	INA	4.5	IS	ISF	ISD	133	133	133	IA	IA	1811	IA,EMF
P-302	1-AP-HV-F011	IA/EI	10"-DBB-GT-MOT		367&359	1AP	RD084:LMIX	INA	4.5	IS	ISF	ISD	133	133	133	IA	IA	1811	IA,EMF
E-109	1DN205	IA/EI	1E 5kV SWGR		388(1,2)	1BB	RB102:CFIX	INA	INA	INA	MF	IMD	114	118	130	IA	IA	1851	IA,I
E-109	1CN205	IA/EI	1E 5kV SWGR		388(1,2)	1BB	RB102:CFIX	INA	INA	INA	MF	IMD	114	118	130	IA	IA	1851	IA,I
E-109	1BN205	IA/EI	1E 5kV SWGR		388(1,2)	1BB	RB102:CFIX	INA	INA	INA	MF	IMD	114	118	130	IA	IA	1851	IA,I
E-109	1AN205	IA/EI	1E 5kV SWGR		388(1,2)	1BB	RB102:CFIX	INA	INA	INA	MF	IMD	114	118	130	IA	IA	1851	IA,I
J-301	1BB-FTN014A	IA/EI	FLOW XMTR		12,49,58,59	1BB	RB077:RSIX	INA	INA	INA	MF	IMD	114	118	130	IA	IA	1851	IA,I
J-301	1BB-FTN024C	IA/EI	FLOW XMTR		12,49,58,59	1BB	RB077:RSIX	INA	INA	INA	MF	IMD	114	118	130	IA	IA	1851	IA,I
J-301	1BB-PT3684A	IA/EI	PRESSURE XMTR		12,49,58,59	1BB	RB077:RSIX	INA	INA	INA	MF	IMD	114	118	130	IA	IA	1851	IA,I
J-301	1BB-PT7853A	IA/EI	PRESSURE XMTR		12,49,58,59	1BB	RB077:RSIX	INA	INA	INA	MF	IMD	114	118	130	IA	IA	1851	IA,I
J-301	1BB-LT3682B	IA/EI	LEVEL XMTR		12,49,58,59	1BB	RB077:RSIX	INA	INA	INA	MF	IMD	114	118	130	IA	IA	1851	IA,I
J-301	1BB-FTN014B	IA/EI	FLOW XMTR		12,49,58,59	1BB	RB077:RSIX	INA	INA	INA	MF	IMD	114	118	130	IA	IA	1851	IA,I
J-301	1BB-PT3684B	IA/EI	PRESSURE XMTR		12,49,58,59	1BB	RB077:RSIX	INA	INA	INA	MF	IMD	114	118	130	IA	IA	1851	IA,I
J-301	1BB-LT3622A	IA/EI	LEVEL XMTR		12,49,58,59	1BB	RB077:RSIX	INA	INA	INA	MF	IMD	114	118	130	IA	IA	1851	IA,I
J-301	1BB-FTN014C	IA/EI	FLOW XMTR		12,49,58,59	1BB	RB077:RSIX	INA	INA	INA	MF	IMD	114	118	130	IA	IA	1851	IA,I
J-301	1BB-PT7853D	IA/EI	PRESSURE XMTR		12,49,58,59	1BB	RB077:RSIX	INA	INA	INA	MF	IMD	114	118	130	IA	IA	1851	IA,I
J-301	1BB-FTN024B	IA/EI	FLOW XMTR		12,49,58,59	1BB	RB077:RSIX	INA	INA	INA	MF	IMD	114	118	130	IA	IA	1851	IA,I
J-301	1BB-LT3683B	IA/EI	LEVEL XMTR		12,49,58,59	1BB	RB077:RSIX	INA	INA	INA	MF	IMD	114	118	130	IA	IA	1851	IA,I
J-301	1BB-LT7854	IA/EI	LEVEL XMTR		12,49,58,59	1BB	RB077:RSIX	INA	INA	INA	MF	IMD	114	118	130	IA	IA	1851	IA,I
J-301	1BB-FTN014D	IA/EI	FLOW XMTR		12,49,58,59	1BB	RB077:RSIX	INA	INA	INA	MF	IMD	114	118	130	IA	IA	1851	IA,I
J-301	1BB-FTN024A	IA/EI	FLOW XMTR		12,49,58,59	1BB	RB077:RSIX	INA	INA	INA	MF	IMD	114	118	130	IA	IA	1851	IA,I
J-301	1BB-LT3622B	IA/EI	LEVEL XMTR		12,49,58,59	1BB	RB077:RSIX	INA	INA	INA	MF	IMD	114	118	130	IA	IA	1851	IA,I
J-301	1BB-LT3683A	IA/EI	LEVEL XMTR		12,49,58,59	1BB	RB077:RSIX	INA	INA	INA	MF	IMD	114	118	130	IA	IA	1851	IA,I
J-301	1BB-FTN024D	IA/EI	FLOW XMTR		12,49,58,59	1BB	RB077:RSIX	INA	INA	INA	MF	IMD	114	118	130	IA	IA	1851	IA,I
J-301	1BB-LT3682A	IA/EI	LEVEL XMTR		12,49,58,59	1BB	RB077:RSIX	INA	INA	INA	MF	IMD	114	118	130	IA	IA	1851	IA,I
J-556	1BB-SE3829	IA/EI	SAMPLE PROBE																
J-603	1BB-SV4310	IA/EI	SOLENOID VALVE																
J-603	1BB-SV4311	IA/EI	SOLENOID VALVE																
J-703	1BB-XV3732P	IA/EI	EXCS FLOW CHK VLV		13	1BB	RB077:LMIX	INA	4.5	INA	ISF	IMD	140	140	140	IA	IA	1811	D,F
J-703	1BB-XV3726A	IA/EI	EXCS FLOW CHK VLV		13	1BB	RB077:LMIX	INA	4.5	INA	ISF	IMD	140	140	140	IA	IA	1811	F
J-703	1BB-XV3621	IA/EI	EXCS FLOW CHK VLV		13	1BB	RB145:LMIX	INA	4.5	INA	ISF	IMD	140	140	140	IA	IA	1811	F
J-703	1BB-XV3732E	IA/EI	EXCS FLOW CHK VLV		13	1BB	RB077:LMIX	INA	4.5	INA	ISF	IMD	140	140	140	IA	IA	1811	F
J-703	1BB-XV3732H	IA/EI	EXCS FLOW CHK VLV		13	1BB	RB077:LMIX	INA	4.5	INA	ISF	IMD	140	140	140	IA	IA	1811	F
J-703	1BB-XV3732G	IA/EI	EXCS FLOW CHK VLV		13	1BB	RB077:LMIX	INA	4.5	INA	ISF	IMD	140	140	140	IA	IA	1811	F
J-703	1BB-XV3737A	IA/EI	EXCS FLOW CHK VLV		13	1BB	RB077:LMIX	INA	4.5	INA	ISF	IMD	140	140	140	IA	IA	1811	F
J-703	1BB-XV3734D	IA/EI	EXCS FLOW CHK VLV		13	1BB	RB077:LMIX	INA	4.5	INA	ISF	IMD	140	140	140	IA	IA	1811	F
J-703	1BB-XV3726B	IA/EI	EXCS FLOW CHK VLV		13	1BB	RB077:LMIX	INA	4.5	INA	ISF	IMD	140	140	140	IA	IA	1811	F
J-703	1BB-XV3728A	IA/EI	EXCS FLOW CHK VLV		13	1BB	RB102:LMIX	INA	4.5	INA	ISF	IMD	140	140	140	IA	IA	1811	F
J-703	1BB-XV3783	IA/EI	EXCS FLOW CHK VLV		13	1BB	RB102:LMIX	INA	4.5	INA	ISF	IMD	140	140	140	IA	IA	1811	F
J-703	1BB-XV3732A	IA/EI	EXCS FLOW CHK VLV		13	1BB	RB077:LMIX	INA	4.5	INA	ISF	IMD	140	140	140	IA	IA	1811	F
J-703	1BB-XV3730B	IA/EI	EXCS FLOW CHK VLV		13	1BB	RB102:LMIX	INA	4.5	INA	ISF	IMD	140	140	140	IA	IA	1811	F



MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50 354    UTILITY: PSE&G    A/E: BEC&EL    ISSS: GE    page 5 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: BLDG IM Y AND IO E LEV IN IS IT	LOAD: CONSIDER	QUAL: METHOD	LOWEST NATRL FREQ	STAT: V Q U I N	IRRS CODES & STDS
J-703	1BB-XV3649	A/E:EXCS	FLOW CHK VLV		13	BB:RB145:LMIX	NA:4.5:NA:SF	MD	40 140 140	IA IA IG11	F
J-703	1BB-XV3731A	A/E:EXCS	FLOW CHK VLV		13	BB:RB102:LMIX	NA:4.5:NA:SF	MD	40 140 140	IA IA IG11	F
J-703	1BB-XV368B	A/E:EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40 140 140	IA IA IG11	F
J-703	1BB-XV3729A	A/E:EXCS	FLOW CHK VLV		13	BB:RB102:LMIX	NA:4.5:NA:SF	MD	40 140 140	IA IA IG11	F
J-703	1BB-XV3732C	A/E:EXCS	FLOW CHK VLV		13	BB:RB102:LMIX	NA:4.5:NA:SF	MD	40 140 140	IA IA IG11	F
J-703	1BB-XV3727A	A/E:EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40 140 140	IA IA IG11	F
J-703	1BB-XV3728B	A/E:EXCS	FLOW CHK VLV		13	BB:RB102:LMIX	NA:4.5:NA:SF	MD	40 140 140	IA IA IG11	F
J-703	1BB-XV3732L	A/E:EXCS	FLOW CHK VLV		13	BB:RB102:LMIX	NA:4.5:NA:SF	MD	40 140 140	IA IA IG11	F
J-703	1BB-XV3727B	A/E:EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40 140 140	IA IA IG11	F
J-703	1BB-XV3730A	A/E:EXCS	FLOW CHK VLV		13	BB:RB102:LMIX	NA:4.5:NA:SF	MD	40 140 140	IA IA IG11	F
J-703	1BB-XV3738B	A/E:EXCS	FLOW CHK VLV		13	BB:RB102:LMIX	NA:4.5:NA:SF	MD	40 140 140	IA IA IG11	F
J-703	1BB-XV3738B	A/E:EXCS	FLOW CHK VLV		13	BB:RB102:LMIX	NA:4.5:NA:SF	MD	40 140 140	IA IA IG11	F
J-703	1BB-XV3732J	A/E:EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40 140 140	IA IA IG11	F
J-703	1BB-XV3787	A/E:EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40 140 140	IA IA IG11	F
J-703	1BB-XV3691B	A/E:EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40 140 140	IA IA IG11	F
J-703	1BB-XV3731B	A/E:EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40 140 140	IA IA IG11	F
J-703	1BB-XV3732M	A/E:EXCS	FLOW CHK VLV		13	BB:RB102:LMIX	NA:4.5:NA:SF	MD	40 140 140	IA IA IG11	F
J-703	1BB-XV3691A	A/E:EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40 140 140	IA IA IG11	F
J-703	1BB-XV3732S	A/E:EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40 140 140	IA IA IG11	F
J-703	1BB-XV3738A	A/E:EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40 140 140	IA IA IG11	F
J-703	1BB-XV3734B	A/E:EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40 140 140	IA IA IG11	F
J-703	1BB-XV3732F	A/E:EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40 140 140	IA IA IG11	F
J-703	1BB-XV3732V	A/E:EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40 140 140	IA IA IG11	F
J-703	1BB-XV3729B	A/E:EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40 140 140	IA IA IG11	F
J-703	1BB-XV3734C	A/E:EXCS	FLOW CHK VLV		13	BB:RB102:LMIX	NA:4.5:NA:SF	MD	40 140 140	IA IA IG11	F
J-703	1BB-XV3732U	A/E:EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40 140 140	IA IA IG11	F
J-703	1BB-XV3732R	A/E:EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40 140 140	IA IA IG11	F
J-703	1BB-XV3737B	A/E:EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40 140 140	IA IA IG11	F
J-703	1BB-XV3725	A/E:EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40 140 140	IA IA IG11	F
J-703	1BB-XV3785	A/E:EXCS	FLOW CHK VLV		13	BB:RB145:LMIX	NA:4.5:NA:SF	MD	40 140 140	IA IA IG11	F
J-703	1BB-XV3732B	A/E:EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40 140 140	IA IA IG11	F
J-703	1BB-XV3732W	A/E:EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40 140 140	IA IA IG11	F
J-703	1BB-XV3734A	A/E:EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40 140 140	IA IA IG11	F
J-703	1BB-XV3732D	A/E:EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40 140 140	IA IA IG11	F
J-703	1BB-XV3732T	A/E:EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40 140 140	IA IA IG11	F
J-703	1BB-XV3789	A/E:EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40 140 140	IA IA IG11	F
J-703	1BB-XV3732N	A/E:EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40 140 140	IA IA IG11	F
J-703	1BB-XV3732K	A/E:EXCS	FLOW CHK VLV		13	BB:RB077:LMIX	NA:4.5:NA:SF	MD	40 140 140	IA IA IG11	F
P-303A	1-BB-HV-F001	A/E:12"-CBA-G8-MOT"A"			1136,171,194	BB:RB163:LMIX	NA:4.5:NA:SF	SD	331>331>331	IA IA IG11	IA,EMF
P-303A	1-BB-HV-F005	A/E:12"-CBA-G8-MOT"A"			1136,171,194	BB:RB166:LMIX	NA:4.5:NA:SF	SD	331>331>331	IA IA IG11	IA,EMF
P-303A	1-BB-HV-F002	A/E:12"-CBA-G8-MOT"A"			1136,171,194	BB:RB163:LMIX	NA:4.5:NA:SF	SD	331>331>331	IA IA IG11	IA,EMF

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL NSIS: GE

P.D. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG IM AND ELEV	LOAD	DUAL	LOWEST	STAT	IRRS	CODES				
													IRRS	IRRS	IRRS	IRRS
P-302	1-BC-HV-F023	IA/E16"	DBA-GT-MOT		399,449	BCIRB148	LMIX	INA:4.5	S	ISF	ISD	>33>33>33	IA	IA	1611	IA,EMF
P-302	1-BC-HV-F017A	IA/E112"	DLA-GT-MOT		389	BCIRB106	LMIX	INA:4.5	S	ISF	ISD	>33>33>33	IA	IA	1611	IA,EMF
J-301	1BC-FT4462A	IA/E1	FLOW XMTR		111,12,50,58,59	BCIRB102	RSIX	INA:NA	INA:MF	IMD		* * *	IA	IA	1611	IA,I
J-301	1BC-FT4462B	IA/E1	FLOW XMTR		111,12,50,58,59	BCIRB077	RSIX	INA:NA	INA:MF	IMD		* * *	IA	IA	1611	IA,I
P-302	1-BC-HV-F022	IA/E16"	DBA-GT-MOT		396	BCIRB150	LMIX	INA:4.5	S	ISF	ISD	>33>33>33	IA	IA	1611	IA,EMF
J-483	1BC-LE4403D1	IA/E1	CL 1E LEVEL SW		12(1),12(2)	BCIRB054	RSIX	INA:NA	INA:MF	IMD		* * *	IA	IA	1611	IA,I
P-302	1-BC-HV-F00B	IA/E120"	DLA-GT-MOT		397,445	BCIRB106	LMIX	INA:4.5	S	ISF	ISD	>33>33>33	IA	IA	1611	IA,EMF
J-483	1BC-LSH4403D1	IA/E1	CL 1E LEVEL SW		12(1),12(2)	BCIRB054	RSIX	INA:NA	INA:MF	IMD		* * *	IA	IA	1611	IA,I
P-303A1	1-BC-HV-F122B	IA/E12"	CBA-GT-AIR"B"		1267,266,270	BCIRB101	LMIX	INA:4.5	S	ISF	ISD	>33>33>33	IA	IA	1611	IA,EMF
J-483	1BC-LE4403B1	IA/E1	CL 1E LEVEL SW		12(1),12(2)	BCIRB054	RSIX	INA:NA	INA:MF	IMD		* * *	IA	IA	1611	IA,I
J-483	1BC-LSH4403B2	IA/E1	CL 1E LEVEL SW		12(1),12(2)	BCIRB054	RSIX	INA:NA	INA:MF	IMD		* * *	IA	IA	1611	IA,I
P-303A1	1-BC-HV-F146A	IA/E12"	CBA-GT-AIR"B"		1267,266,270	BCIRB101	LMIX	INA:4.5	S	ISF	ISD	>33>33>33	IA	IA	1611	IA,EMF
J-483	1BC-LSH4403A1	IA/E1	CL 1E LEVEL SW		12(1),12(2)	BCIRB054	RSIX	INA:NA	INA:MF	IMD		* * *	IA	IA	1611	IA,I
J-483	1BC-LE4403B2	IA/E1	CL 1E LEVEL SW		12(1),12(2)	BCIRB054	RSIX	INA:NA	INA:MF	IMD		* * *	IA	IA	1611	IA,I
P-303A1	1-BC-HV-F146C	IA/E12"	CBA-GT-AIR"B"		1267,266,270	BCIRB105	LMIX	INA:4.5	S	ISF	ISD	>33>33>33	IA	IA	1611	IA,EMF
J-525	1BC-PI4400	IA/E1	PRESSURE GAUGE		14	BCIRB054	RSIX	INA:NA	INA:MF	IMD		* * *	IA	IA	1611	IA,I
P-303A1	1-BC-HV-F146D	IA/E12"	CBA-GT-AIR"B"		1267,266,270	BCIRB101	LMIX	INA:4.5	S	ISF	ISD	>33>33>33	IA	IA	1611	IA,EMF
J-556	1BC-TE4401	IA/E1	RES TEMP DETCTR		36(1-5)	BCIRB077	LMIX	INA:4.5	INA:SF	IMD		* * *	IA	IA	1611	IA,I
J-556	1BC-SE4402A	IA/E1	SAMPLE PROBE		BECH CALC #678	BCIRB054	LMIX	INA:4.5	S	INA	INA	>33>33>33	IA	IA	1611	IA,I
P-303A1	1-BC-HV-F122A	IA/E12"	CBA-GT-AIR"B"		1267,266,270	BCIRB102	LMIX	INA:4.5	S	ISF	ISD	>33>33>33	IA	IA	1611	IA,EMF
J-603	1BC-SVF079A	IA/E1	SOLENOID VALVE		1,34,51,64,65	BCIRB054	LMIX	INA:4.5	S	ISF	IMD	>33>33>33	IA	IA	1611	IA,EMF
P-303A1	1-BC-HV-F146B	IA/E12"	CBA-GT-AIR"B"		1267,266,270	BCIRB102	LMIX	INA:4.5	S	ISF	ISD	>33>33>33	IA	IA	1611	IA,EMF
J-603	1BC-SVF074	IA/E1	SOLENOID VALVE		1,32,51,64,65	BCIRB077	LMIX	INA:4.5	S	ISF	IMD	>33>33>33	IA	IA	1611	IA,EMF
P-301	1-BC-HV-F016A	IA/E116"	GRB-GT-MOT		169,445,491	BCIRB116	LMIX	INA:4.5	S	ISF	ISD	133 133 133	IA	IA	1611	IA,EMF
P-301	1-BC-HV-F007B	IA/E14"	GRB-GT-MOT		169,445,391,549	BCIRB072	LMIX	INA:5.5	S	ISF	ISD	>33>33>33	IA	IB	1611	PUAR,EMF
J-605	1BC-HCVF048B	IA/E1	BUTTERFLY VALVE		47	BCIRB077	LMIX	INA:4.5	S	ISF	ISD	>33>33>33	IA	ID	1611	I,F
P-301	1-BC-HV-F027B	IA/E16"	GRB-GT-MOT		445,452,559	BCIRB090	LMIX	INA:4.5	S	ISF	ISD	>33>33>33	IA	IA	1611	IA,EMF
J-703	1BC-XV4429A	IA/E1	EXCS FLOW CHK VLV		13	BCIRB077	LMIX	INA:4.5	INA:SF	IMD	140 140 140	IA	IA	1611	I,F	
P-301	1-BC-HV-F047B	IA/E118"	GRB-GT-MOT		169,445,491	BCIRB086	LMIX	INA:4.5	S	ISF	ISD	133 133 133	IA	IA	1611	IA,EMF
J-703	1BC-XV4411B	IA/E1	EXCS FLOW CHK VLV		13	BCIRB077	LMIX	INA:4.5	INA:SF	IMD	140 140 140	IA	IA	1611	I,F	
P-301	1-BC-HV-F049	IA/E14"	GRB-GT-MOT		169,446,391	BCIRB082	LMIX	INA:4.5	S	ISF	ISD	133 133 133	IA	IA	1611	IA,EMF
J-703	1BC-XV4411A	IA/E1	EXCS FLOW CHK VLV		13	BCIRB077	LMIX	INA:4.5	INA:SF	IMD	140 140 140	IA	IA	1611	I,F	
J-703	1BC-XV4429B	IA/E1	EXCS FLOW CHK VLV		13	BCIRB077	LMIX	INA:4.5	INA:SF	IMD	140 140 140	IA	IA	1611	I,F	
P-301	1-BC-HV-F006A	IA/E118"	HBB-GT-MOT		390,445,550	BCIRB060	LMIX	INA:4.3	S	ISF	ISD	>33>33>33	IA	IA	1611	PUAR,EMF
M-082	1CF22B	IA/E1	HORIZ.CENTRFB.PMP		70 & 73	BCIRB054	CFIX	INA:NA	S	INA	INA	>33>33>33	IA	IA	1651	IF,A,I
P-301	1-BC-HV-F003B	IA/E118"	GRB-GT-MOT		445&403	BCIRB062	LMIX	INA:2.7	S	ISF	ISD	>33>33>33	IA	IA	1611	PUAR,EMF
M-141	PSV-1-4425	IA/E1	SAFETY/RELIEF VALVE		195 & 117	BCIRB102	LMIX	INA:4.5	S	INA	INA	>33>33>33	IA	IA	1611	IF,A,I
P-301	1-BC-HV-F040	IA/E14"	GRB-GT-MOT		169,446,401	BCIRB076	LMIX	INA:4.5	S	ISF	ISD	>33>33>33	IA	IA	1611	IA,EMF
M-141	1E-11F025C	IA/E1	SAFETY/RELIEF VALVE		185 & 104	BCIRB077	LMIX	INA:4.5	S	INA	INA	>33>33>33	IA	IA	1611	IF,A,I
M-141	1E-11F030D	IA/E1	SAFETY/RELIEF VALVE		187 & 104	BCIRB054	LMIX	INA:4.5	S	INA	INA	>33>33>33	IA	IA	1611	IF,A,I
P-301	1-BC-HV-F007A	IA/E14"	GRB-GT-MOT		169,445,391,549	BCIRB072	LMIX	INA:5.5	S	ISF	ISD	>33>33>33	IA	IA	1611	PUAR,EMF
M-141	1E-11F029	IA/E1	SAFETY/RELIEF VALVE		187 & 104	BCIRB054	LMIX	INA:4.5	S	INA	INA	>33>33>33	IA	IA	1611	IF,A,I
P-301	1-BC-HV-F047A	IA/E118"	GRB-GT-MOT		169,445,491	BCIRB086	LMIX	INA:4.5	S	ISF	ISD	133 133 133	IA	IA	1611	IA,EMF

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: FSE&B      A/E: BECHTEL      NS&S: GE      page 7 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: BLDG IM IS Y AND ID IE	LOAD: CONSIDER	DUAL: METHOD	LOWEST NATRL FREQUI	STAT: IRRS	CODES REF & STDS
M-141	1E-11F025A	IA/E	SAFETY/RELIEF VALVE		185 & 104	BCIRB077LMIX	INA:4.5IS	INA INA	>>>331>>>331>>331A	IA	IM141IF,A,I
P-301	1-BC-HV-F003A	IA/E	118"-GBB-GB-MOT		445&403	BCIRB062LMIX	INA:2.7IS	ISF ISD	>>>331>>>331>>331A	IA	IPUAR:IA,EMF
M-147	1-YS-217	IA/E	Y-STRAINER		124	BCIRB054LMIX	INA:4.5IS	INA INA	>>>331>>>331>>331A	IA	IM147IF,A,I
P-301	1-BC-HV-F024B	IA/E	118"-GBB-GB-MOT		445,403,558	BCIRB072LMIX	IX 12.7IS	ISF ISD	>>>331>>>331>>331A	IA	IPUAR:IA,EMF
P-301	1-BC-HV-F024A	IA/E	118"-GBB-GB-MOT		445,403,558	BCIRB072LMIX	IX 12.7IS	ISF ISD	>>>331>>>331>>331A	IA	IPUAR:IA,EMF
P-301	1-BC-HV-F075	IA/E	16"-GBB-GT-MOT		169,443,446	BCIRB090LMIX	INA:4.5IS	ISF ISD	133 133 133	IA	IB 1G11 IA,EMF
P-301	1-BC-HV-F021B	IA/E	116"-GBB-GT-MOT		169,445,491	BCIRB135LMIX	INA:4.5IS	ISF ISD	133 133 133	IA	IA 1G11 IA,EMF
P-301	1-BC-HV-F010B	IA/E	118"-GBB-GB-MOT		446&403	BCIRB065LMIX	INA:4.5IS	ISF ISD	>>>331>>>331>>331A	IA	1G11 IA,EMF
P-301	1-BC-HV-F027A	IA/E	16"-GBB-GB-MOT		445,452,559	BCIRB090LMIX	INA:4.5IS	ISF ISD	>>>331>>>331>>331A	IA	1G11 IA,EMF
P-301	1-BC-HV-4439	IA/E	14"-HRC-GT-MOT		169,423	BCIRB082LMIX	INA:4.5IS	ISF ISD	133 133 133	IA	IA 1G11 IA,EMF
P-301	1-BC-HV-F007C	IA/E	14"-GBB-GT-MOT		169,445,391,549	BCIRB065LMIX	IX 15.5IS	ISF ISD	>>>331>>>331>>331A	IA	IPUAR:IA,EMF
P-301	1-BC-HV-F007D	IA/E	14"-GBB-GT-MOT		169,445,391,549	BCIRB065LMIX	INA:5.5IS	ISF ISD	>>>331>>>331>>331A	IA	IPUAR:IA,EMF
P-302	1-BC-HV-F015B	IA/E	112"-DLA-GB-MOT		366,410,428	BCIRB106LMIX	INA:4.5IS	ISF ISD	>>>331>>>331>>331A	IA	1G11 IA,EMF
P-302	1-BC-HV-F017C	IA/E	112"-DLA-GT-MOT		389	BCIRB106LMIX	INA:4.5IS	ISF ISD	>>>331>>>331>>331A	IA	1G11 IA,EMF
P-301	1-BC-HV-F004C	IA/E	124"-HBB-GT-MOT		169,446,454,546	BCIRB056LMIX	IX 13.2IS	ISF ISD	>>>331>>>331>>331A	IA	IPUAR:IA,EMF
P-302	1-BC-HV-F009	IA/E	120"-DLA-GT-MOT		397,445	BCIRB106LMIX	INA:4.5IS	ISF ISD	>>>331>>>331>>331A	IA	1G11 IA,EMF
P-301	1-BC-HV-F010A	IA/E	118"-GBB-GB-MOT		446&403	BCIRB065LMIX	INA:4.5IS	ISF ISD	>>>331>>>331>>331A	IA	1G11 IA,EMF
P-302	1-BC-HV-F015A	IA/E	112"-DLA-GB-MOT		366,410,428	BCIRB106LMIX	INA:4.5IS	ISF ISD	>>>331>>>331>>331A	IA	1G11 IA,EMF
J-605	1BC-HCVF048A	IA/E	BUTTERFLY VALVE		47	BCIRB077LMIX	INA:4.5IS	ISF ISD	>>>331>>>331>>331A	ID	1G11 I F
J-703	1BC-XV4411C	IA/E	EXCS FLOW CHK VLV		13	BCIRB077LMIX	INA:4.5INA:SF	IMD 140 140 140	IA	IA 1G11 I F	
P-302	1-BC-HV-F017B	IA/E	112"-DLA-GT-MOT		389	BCIRB106LMIX	INA:4.5IS	ISF ISD	>>>331>>>331>>331A	IA	1G11 IA,EMF
J-703	1BC-XV4429D	IA/E	EXCS FLOW CHK VLV		13	BCIRB077LMIX	INA:4.5INA:SF	IMD 140 140 140	IA	IA 1G11 I F	
P-302	1-BC-HV-F017D	IA/E	112"-DLA-GT-MOT		389	BCIRB106LMIX	INA:4.5IS	ISF ISD	>>>331>>>331>>331A	IA	1G11 IA,EMF
M-141	1E-11F025B	IA/E	SAFETY/RELIEF VALVE		185 & 104	BCIRB077LMIX	INA:4.5IS	INA INA	>>>331>>>331>>331A	IA	IM141IF,A,I
J-301	1BC-FT4461B	IA/E	FLOW XMTR		111,12,50,58,59	BCIRB077RSIX	INA:NA	INA:IMF	IMD 1 * 1 * 1 * 1	IA	IA 1G11 IA,I
M-141	1E-11F030C	IA/E	SAFETY/RELIEF VALVE		187 & 104	BCIRB054LMIX	INA:4.5IS	INA INA	>>>331>>>331>>331A	IA	IM141IF,A,I
J-301	1BC-FT4435	IA/E	FLOW XMTR		111,12,50,58,59	BCIRB077RSIX	INA:NA	INA:IMF	IMD 1 * 1 * 1 * 1	IA	IA 1G11 IA,I
M-141	1E-11F025D	IA/E	SAFETY/RELIEF VALVE		185 & 104	BCIRB077LMIX	INA:4.5IS	INA INA	>>>331>>>331>>331A	IA	IM141IF,A,I
J-301	1BC-FT4461A	IA/E	FLOW XMTR		111,12,50,58,59	BCIRB077RSIX	INA:NA	INA:IMF	IMD 1 * 1 * 1 * 1	IA	IA 1G11 IA,I
P-301	1-BC-HV-F014B	IA/E	116"-GBB-GT-MOT		169,445,491	BCIRB135LMIX	INA:4.5IS	ISF ISD	133 133 133	IA	IA 1G11 IA,EMF
J-483	1BC-LE4403D2	IA/E	CL 1E LEVEL SW		12(1),12(2)	BCIRB054RSIX	INA:NA	INA:IMF	IMD 1 * 1 * 1 * 1	IA	IA 1G11 I A,I
P-301	1-BC-HV-F021A	IA/E	116"-GBB-GT-MOT		169,445,491	BCIRB116LMIX	INA:4.5IS	ISF ISD	133 133 133	IA	IA 1G11 IA,EMF
J-483	1BC-LE4403A2	IA/E	CL 1E LEVEL SW		12(1),12(2)	BCIRB054RSIX	INA:NA	INA:IMF	IMD 1 * 1 * 1 * 1	IA	IA 1G11 I A,I
J-483	1BC-LSH4403A2	IA/E	CL 1E LEVEL SW		12(1),12(2)	BCIRB054RSIX	INA:NA	INA:IMF	IMD 1 * 1 * 1 * 1	IA	IA 1G11 I A,I
J-483	1BC-LSH4403D2	IA/E	CL 1E LEVEL SW		12(1),12(2)	BCIRB054RSIX	INA:NA	INA:IMF	IMD 1 * 1 * 1 * 1	IA	IA 1G11 I A,I
P-301	1-BC-HV-F004D	IA/E	124"-HBB-GT-MOT		169,446,454,546	BCIRB056LMIX	IX 13.2IS	ISF ISD	>>>331>>>331>>331A	IA	IPUAR:IA,EMF
J-483	1BC-LE4403A1	IA/E	CL 1E LEVEL SW		12(1),12(2)	BCIRB054RSIX	INA:NA	INA:IMF	IMD 1 * 1 * 1 * 1	IA	IA 1G11 I A,I
J-703	1BC-XV4411D	IA/E	EXCS FLOW CHK VLV		13	BCIRB077LMIX	INA:4.5INA:SF	IMD 140 140 140	IA	IA 1G11 I A,I	
J-483	1BC-LSH4403B1	IA/E	CL 1E LEVEL SW		12(1),12(2)	BCIRB054RSIX	INA:NA	INA:IMF	IMD 1 * 1 * 1 * 1	IA	IA 1G11 I A,I
M-141	1E-11F030A	IA/E	SAFETY/RELIEF VALVE		187 & 104	BCIRB054LMIX	INA:4.5IS	INA INA	>>>331>>>331>>331A	IA	IM141IF,A,I
J-525	1BC-PI4418	IA/E	PRESURE GAUGE		14	BCIRB054RSIX	INA:NA	INA:IMF	IMD 1 * 1 * 1 * 1	IA	IA 1G11 I A,I
M-147	1-YS-21B	IA/E	Y-STRAINER		124	BCIRB132LMIX	INA:4.5IS	INA INA	>>>331>>>331>>331A	IA	IM147IF,A,I
J-556	1BC-SE4402B	IA/E	SAMPLE PROBE		BECH CALC #678-	BCIRB054LMIX	INA:4.5IS	INA INA	>>>331>>>331>>331A	IA	1G11 I A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&B      A/E: BECHTEL      NSIS: GE      page 8 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG ID	IM ID	IS ID	ODIREQ	IT FIT	DIF/BIS/SI	V IO	IO II	STAT-1	IRRS	CODES		
P-301	1-BC-HV-F004B	A/E	24"-HRB-GT-MOT		1169,446,454,546	BCIRB056	LMIX	IX	13.218	ISF	ISD	>33	>33	>33	A	IPUAR	A,E&F	
M-082	1BP22B	A/E	HORIZ.CENTRFG.PMP		170 & 73	BCIRB054	CFIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IG51	IF,A,I
J-603	1BC-SVF079B	A/E	SOLENOID VALVE		1,34,51,64,65	BCIRB077	LMIX	INA	4.518	ISF	IMD	>33	>33	>33	A	IG11	D,F	
P-301	1-BC-HV-F004A	A/E	24"-HRB-GT-MOT		1169,446,454,546	BCIRB056	LMIX	IX	13.218	ISF	ISD	>33	>33	>33	A	IPUAR	A,E&F	
J-603	1BC-SVF080B	A/E	SOLENOID VALVE		1,34,51,64,65	BCIRB077	LMIX	INA	4.518	ISF	IMD	>33	>33	>33	A	IG11	D,F	
J-703	1BC-XV4429C	A/E	EXCS FLOW CHK VLV		13	BCIRB077	LMIX	INA	4.518	ISF	IMD	140	140	140	A	IG11	F	
P-301	1-BC-HV-F006B	A/E	18"-HRB-GT-MOT		1,390,445,550	BCIRB060	LMIX	INA	4.518	ISF	ISD	>33	>33	>33	A	IPUAR	A,E&F	
M-141	1E-11F030B	A/E	SAFETY/RELIEF VALVE		187 & 104	BCIRB054	LMIX	INA	4.518	INA	INA	>33	>33	>33	A	IM141	IF,A,I	
J-603	1BC-SVF080A	A/E	SOLENOID VALVE		1,34,51,64,65	BCIRB054	LMIX	INA	4.518	ISF	IMD	>33	>33	>33	A	IG11	D,F	
J-301	1BD-PT4157	A/E	PRESSURE XMTR		111,12,58,59	BDIRB054	RSIX	INA	INA	INA	IMD	*	*	*	A	IG11	A,I	
M-141	1E-51F017	A/E	SAFETY/RELIEF VALVE		187 & 104	BDIRB054	LMIX	INA	4.518	INA	INA	>33	>33	>33	A	IM141	IF,A,I	
M-147	1Y-224	A/E	Y-STRAINER		138	BDIRB054	LMIX	INA	4.518	INA	INA	>33	>33	>33	A	IM147	IF,A,I	
J-483	1BD-LE41511	A/E	CL 1E LEVEL SW		12(1),12(2)	BDIRB054	RSIX	INA	INA	INA	IMD	*	*	*	A	IG11	A,I	
P-301	1-BD-HV-F010	A/E	16"-HRB-GT-MOT		1169,446,392,553	BDIRB057	LMIX	INA	4.218	ISF	ISD	>33	>33	>33	A	IPUAR	A,E&F	
J-483	1BD-LSH41512	A/E	CL 1E LEVEL SW		12(1),12(2)	BDIRB054	RSIX	INA	INA	INA	IMD	*	*	*	A	IG11	A,I	
P-301	1-BD-HV-F031	A/E	16"-HRB-GT-MOT		1169,442,446,553	BDIRB061	LMIX	IX	13.718	ISF	ISD	>33	>33	>33	A	ID	IPUAR	A,E&F
J-525	1BD-PI4302	A/E	PRESSURE GAUGE		14	BDIRB054	RSIX	INA	INA	INA	IMD	>33	>33	>33	A	IG11	A,I	
P-302	1-BD-HV-F012	A/E	16"-HRB-GT-MOT		1,367&358	BDIRB056	LMIX	INA	4.518	ISF	ISD	>33	>33	>33	A	IG11	A,E&F	
M-082	1BP22B	A/E	HORIZ.CENTRFG.PMP		170 & 73	BDIRB054	CFIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IG51	IF,A,I
P-302	1-BD-HV-F022	A/E	14"-HRB-GT-MOT		1,367,364	BDIRB081	LMIX	INA	4.518	ISF	ISD	>33	>33	>33	A	IG11	A,E&F	
J-483	1BD-LE41512	A/E	CL 1E LEVEL SW		12(1),12(2)	BDIRB054	RSIX	INA	INA	INA	IMD	*	*	*	A	IG11	A,I	
P-302	1-BD-HV-F013	A/E	16"-HRB-GT-MOT		1,366&358	BDIRB124	LMIX	INA	4.518	ISF	ISD	>33	>33	>33	A	IG11	A,E&F	
J-603	1BD-SVF019	A/E	SOLENOID VALVE		1,95,117	BDIRB077	LMIX	IX	14.518	ISF	IMD	>33	>33	>33	A	IG11	D,F	
J-483	1BD-LSH41511	A/E	CL 1E LEVEL SW		12(1),12(2)	BDIRB054	RSIX	INA	INA	INA	IMD	*	*	*	A	IG11	A,I	
J-301	1BD-PT4303	A/E	PRESSURE XMTR		111,12,50,58,59	BDIRB054	RSIX	INA	INA	INA	IMD	*	*	*	A	IG11	A,I	
P-303A	1-BD-HV-F046	A/E	12"-HRB-GT-MOT		1136,171,194,238	BDIRB057	LMIX	INA	4.518	ISF	ISD	>33	>33	>33	A	IG11	A,E&F	
P-301	1-BE-HV-F031A	A/E	14"-HRB-GT-MOT		1,445&401	BEIRB068	LMIX	IX	14.518	ISF	ISD	>33	>33	>33	A	IG11	A,E&F	
P-303A	1-BE-HV-F039B	A/E	12"-HRB-GT-MOT		1,267,266,270	BEIRB102	LMIX	INA	4.518	ISF	ISD	>33	>33	>33	A	IG11	A,E&F	
J-483	1BE-LSH4581C2	A/E	CL 1E LEVEL SW		12(1),12(2)	BEIRB054	RSIX	INA	INA	INA	IMD	*	*	*	A	IG11	A,I	
M-141	1E-21F032C	A/E	SAFETY/RELIEF VALVE		187 & 104	BEIRB054	LMIX	INA	4.518	INA	INA	>33	>33	>33	A	IM141	IF,A,I	
J-483	1BE-LSH4581A1	A/E	CL 1E LEVEL SW		12(1),12(2)	BEIRB054	RSIX	INA	INA	INA	IMD	*	*	*	A	IG11	A,I	
P-301	1-BE-HV-F001C	A/E	16"-HRB-GT-MOT		1169,446,513,544	BEIRB056	LMIX	IX	11.418	ISF	ISD	>33	>33	>33	A	IPUAR	A,E&F	
J-483	1BE-LSH4581B2	A/E	CL 1E LEVEL SW		12(1),12(2)	BEIRB054	RSIX	INA	INA	INA	IMD	*	*	*	A	IG11	A,I	
P-301	1-BE-HV-F015A	A/E	10"-HRB-GT-MOT		1169,445,447,556	BEIRB078	LMIX	IX	12.318	ISF	ISD	>33	>33	>33	A	IPUAR	A,E&F	
J-483	1BE-LSH4581D1	A/E	CL 1E LEVEL SW		12(1),12(2)	BEIRB054	RSIX	INA	INA	INA	IMD	*	*	*	A	IG11	A,I	
P-301	1-BE-HV-F001B	A/E	16"-HRB-GT-MOT		1169,446,513,544	BEIRB056	LMIX	IX	11.418	ISF	ISD	>33	>33	>33	A	IPUAR	A,E&F	
J-525	1BE-PI4578C	A/E	PRESSURE GAUGE		14	BEIRB054	RSIX	INA	INA	INA	IMD	>33	>33	>33	A	IG11	A,I	
P-301	1-BE-HV-F031B	A/E	14"-HRB-GT-MOT		1,445&401	BEIRB064	LMIX	INA	4.518	ISF	ISD	>33	>33	>33	A	IG11	A,E&F	
J-525	1BE-PI4578A	A/E	PRESSURE GAUGE		14	BEIRB054	RSIX	INA	INA	INA	IMD	>33	>33	>33	A	IG11	A,I	
J-483	1BE-LSH4581D2	A/E	CL 1E LEVEL SW		12(1),12(2)	BEIRB054	RSIX	INA	INA	INA	IMD	*	*	*	A	IG11	A,I	
J-703	1BE-XV018A	A/E	EXCS FLOW CHK VLV		13	BEIRB077	LMIX	INA	4.518	ISF	IMD	140	140	140	A	IG11	F	
P-301	1-BE-HV-F001A	A/E	16"-HRB-GT-MOT		1169,446,513,544	BEIRB056	LMIX	IX	11.418	ISF	ISD	>33	>33	>33	A	IPUAR	A,E&F	
M-141	1E-21F012B	A/E	SAFETY/RELIEF VALVE		183 & 108	BEIRB054	LMIX	INA	4.518	INA	INA	>33	>33	>33	A	IM141	IF,A,I	

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL

NS/S: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: BLDG IM Y AND IO E LEV IN IS	LOAD: IODIRE: IT FIT	QUAL: IT FIT	LOWEST NATRL FREQ: US	STAT: I REF	RRS	CODES	
P-301	1-BE-HV-F015B		1A/E:10"-GBB-GB-MOT		169,445,447,556	BEIRB078:LMIX	IX 12.3:9	ISF	ISD	>331>331>331	A	IA	IM141F,A,I
M-141	1E-21F032B		1A/E:SAFETY/RELIEF VALVE		187 & 104	BEIRB054:LMIX	INA:4.5:9	INA	INA	>331>331>331	A	IA	IM141F,A,I
P-301	1-BE-HV-F001D		1A/E:16"-HBB-GT-MOT		169,446,513,544	BEIRB056:LMIX	IX 11.4:9	ISF	ISD	>331>331>331	A	IA	IM141F,A,I
J-483	1BE-LSH4581B1		1A/E: CL 1E LEVEL SW		12(1),12(2)	BEIRB054:RSIX	INA:INA	INA:MF	IMD	* * *	A	IA	IG11 : A,I
P-302	1-BE-HV-F005A		1A/E:12"-DLA-GT-MOT		389	BEIRB109:LMIX	INA:4.5:9	ISF	ISD	>331>331>331	A	IA	IG11 : A,E&F
J-525	1BE-PI4578D		1A/E: PRESSURE GAUGE		14	BEIRB054:RSIX	INA:INA	INA:MF	IMD	>331>331>331	A	IA	IG11 : A,E&F
P-302	1-BE-HV-F004A		1A/E:12"-DBB-GT-MOT		1411,383,366	BEIRB105:LMIX	INA:4.5:9	ISF	ISD	>331>331>331	A	IA	IG11 : A,I
J-703	1BE-XVF018B		1A/E:EXCS FLOW CHK VLV		13	BEIRB077:LMIX	INA:4.5:9	ISF	ISD	>331>331>331	A	IA	IG11 : A,E&F
P-302	1-BE-HV-F004B		1A/E:12"-DBB-GT-MOT		1411,383,366	BEIRB105:LMIX	INA:4.5:9	ISF	ISD	140 140 140	A	IA	IG11 : F
M-141	1E-21F032D		1A/E:SAFETY/RELIEF VALVE		187 & 104	BEIRB054:LMIX	INA:4.5:9	INA	INA	>331>331>331	A	IA	IG11 : A,E&F
P-302	1-BE-HV-F005B		1A/E:12"-DLA-GT-MOT		389	BEIRB109:LMIX	INA:4.5:9	ISF	ISD	>331>331>331	A	IA	IM141F,A,I
J-483	1BE-LSH4581A2		1A/E: CL 1E LEVEL SW		12(1),12(2)	BEIRB054:RSIX	INA:INA	INA:MF	IMD	* * *	A	IA	IG11 : A,E&F
P-303A	1-BE-HV-F039A		1A/E:12"-CBA-GB-AIR"B"		1267,266,270	BEIRB108:LMIX	INA:4.5:9	ISF	ISD	>331>331>331	A	IA	IG11 : A,I
M-141	1E-21F032A		1A/E:SAFETY/RELIEF VALVE		187 & 104	BEIRB054:LMIX	INA:4.5:9	INA	INA	>331>331>331	A	IA	IM141F,A,I
J-525	1BE-PI4578B		1A/E: PRESSURE GAUGE		14	BEIRB054:RSIX	INA:INA	INA:MF	IMD	>331>331>331	A	IA	IG11 : A,I
M-141	1E-21F012A		1A/E:SAFETY/RELIEF VALVE		183 & 108	BEIRB054:LMIX	INA:4.5:9	INA	INA	>331>331>331	A	IA	IM141F,A,I
J-483	1BE-LSH4581C1		1A/E: CL 1E LEVEL SW		12(1),12(2)	BEIRB054:RSIX	INA:INA	INA:MF	IMD	* * *	A	IA	IG11 : A,I
P-301	1-BF-HV-4005		1A/E:18"-HRC-GT-MOT		169,484	BEIRB071:LMIX	INA:4.5:9	ISF	ISD	133 133 133	A	IA	IG11 : A,E&F
P-303A	1-BF-HV-3800A		1A/E:12"-CCA-GB-MOT"F"		1136,172,205,238	BEIRB095:LMIX	INA:4.5:9	ISF	ISD	>331>331>331	A	IA	IG11 : A,E&F
P-303A	1-BF-HV-3800B		1A/E:12"-CCA-GB-MOT"F"		1136,172,205,238	BEIRB103:LMIX	INA:4.5:9	ISF	ISD	>331>331>331	A	IA	IG11 : A,E&F
P-302	1-BG-HV-F001		1A/E:16"-DBA-GT-MOT		381,366,422	BEIRB151:LMIX	INA:4.5:9	ISF	ISD	>331>331>331	A	IA	IG11 : A,E&F
P-302	1-BG-HV-F044		1A/E:14"-EBC-GB-MOT		416	BEIRB146:LMIX	INA:4.5:9	ISF	ISD	>331>331>331	A	IA	IG11 : A,E&F
P-302	1-BG-HV-F101		1A/E:14"-DBA-GT-MOT		388	BEIRB102:LMIX	INA:4.5:9	ISF	ISD	>331>331>331	A	IA	IG11 : A,E&F
J-556	1RG-SE3883		1A/E: SAMPLE PROBE		BECH CALC #678	BEIRB145:LMIX	INA:4.5:9	ISF	ISD	>331>331>331	A	IA	IG11 : A,E&F
P-302	1-BG-HV-F004		1A/E:16"-DBA-GT-MOT		381,366,422	BEIRB151:LMIX	INA:4.5:9	ISF	ISD	>331>331>331	A	IA	IG11 : A,I
J-703	1BG-XV3884C		1A/E:EXCS FLOW CHK VLV		13	BEIRB077:LMIX	INA:4.5:9	ISF	ISD	>331>331>331	A	IA	IG11 : A,E&F
P-302	1-BG-HV-F031		1A/E:14"-EBC-GB-MOT		416	BEIRB134:LMIX	INA:4.5:9	ISF	ISD	140 140 140	A	IA	IG11 : F
J-703	1RG-XV3884D		1A/E:EXCS FLOW CHK VLV		13	BEIRB077:LMIX	INA:4.5:9	ISF	ISD	>331>331>331	A	IA	IG11 : A,E&F
P-302	1-BG-HV-F035		1A/E:14"-EBC-GT-MOT		366,393,419	BEIRB078:LMIX	INA:4.5:9	ISF	ISD	140 140 140	A	IA	IG11 : F
J-703	1BG-XV3884B		1A/E:EXCS FLOW CHK VLV		13	BEIRB077:LMIX	INA:4.5:9	ISF	ISD	>331>331>331	A	IA	IG11 : A,E&F
P-302	1-BG-HV-F102		1A/E:16"-DBA-GB-MOT		399	BEIRB101:LMIX	INA:4.5:9	ISF	ISD	140 140 140	A	IA	IG11 : F
P-302	1-BG-HV-F100		1A/E:14"-DBA-GT-MOT		388	BEIRB088:LMIX	INA:4.5:9	ISF	ISD	>331>331>331	A	IA	IG11 : A,E&F
P-303A	1-BG-HV-3980		1A/E:12"-CBA-GB-MOT"A"		1136,171,194,238	BEIRB134:LMIX	INA:4.5:9	ISF	ISD	>331>331>331	A	IA	IG11 : A,E&F
P-302	1-BG-HV-F106		1A/E:14"-DBA-GT-MOT		388	BEIRB088:LMIX	INA:4.5:9	ISF	ISD	>331>331>331	A	IA	IG11 : A,E&F
M-141	1G-33F036		1A/E:SAFETY/RELIEF VALVE		191 & 111	BEIRB077:LMIX	INA:4.5:9	INA	INA	>331>331>331	A	IA	IM141F,A,I
J-525	1BG-PI3877B		1A/E: PRESSURE GAUGE		14	BEIRB132:RSIX	INA:INA	INA:MF	IMD	>331>331>331	A	IA	IM141F,A,I
P-302	1-BG-HV-F034		1A/E:14"-EBC-GT-MOT		366,393,419	BEIRB080:LMIX	INA:4.5:9	ISF	ISD	>331>331>331	A	IA	IG11 : A,I
J-703	1BG-XV3882		1A/E:EXCS FLOW CHK VLV		13	BEIRB077:LMIX	INA:4.5:9	ISF	ISD	>331>331>331	A	IA	IG11 : A,E&F
J-556	1EC-TE4683		1A/E: RES TEMP DETCTR		36(1-5)	BEIRB162:LMIX	INA:4.5:9	ISF	ISD	140 140 140	A	IA	IG11 : F
J-703	1BG-XV3884A		1A/E:EXCS FLOW CHK VLV		13	BEIRB077:LMIX	INA:4.5:9	ISF	ISD	* * *	A	IA	IG11 : A,I
J-525	1BG-PI3877A		1A/E: PRESSURE GAUGE		14	BEIRB132:RSIX	INA:INA	INA:MF	IMD	140 140 140	A	IA	IG11 : F
J-556	1BH-TW4106A		1A/E: THERMOWELL		BECH CALC #678	BEIRB149:LMIX	INA:4.5:9	ISF	ISD	>331>331>331	A	IA	IG11 : A,I
P-303A	1-BH-HV-F006B		1A/E:12"-CCA-GB-MOT"F"		1136,172,205,238	BEIRB149:LMIX	INA:4.5:9	ISF	ISD	>331>331>331	A	IA	IG11 : A,E&F

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: WIFE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL NS35: GE page 10 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	CONSIDER	LOAD	QUAL. METHOD	FIT D/F/B/S/S	LOWEST NATRL FREQ	STATUS	IRRS	COINES
J-556	1RH-TW4106B				BECH CALC #678-	NA:4.5:5	INA	INA	>33>33>33	HA	A	1611	A, I
M-141	1C-41F029B	A/E: SAFETY/RELIEF VALVE		108	1RH:RB162:LMIX	NA:4.5:5	INA	INA	>33>33>33	HA	A	1611	A, I
M-141	1C-41F029A	A/E: SAFETY/RELIEF VALVE		108	1BH:RB162:LMIX	NA:4.5:5	INA	INA	>33>33>33	HA	A	1611	F, A, I
P-303A	1-BH-HV-F006A	A/E: 2"-CCA-G8-MOT "F"		136, 172, 205, 238	1BH:RB149:LMIX	NA:4.5:5	INA	INA	>33>33>33	HA	A	1611	F, A, I
F-302	1-BJ-HV-F006	A/E: 14"-DLA-GT-MOT		366&346	1BJ:RB102:LMIX	NA:4.5:5	SF	SD	>33>33>33	HA	A	1611	A, E, F
P-301	1-BJ-HV-F004	A/E: 16"-HBB-GT-MOT		169, 446, 389, 552	1BJ:RB059:LMIX	NA:4.2:5	SF	SD	>33>33>33	HA	A	1611	A, E, F
F-302	1-BJ-HV-F012	A/E: 4"-DRB-G8-MOT		367, 364	1BJ:RB063:LMIX	X 12.1:5	SF	SD	>33>33>33	HA	A	1611	A, E, F
J-301	1BJ-PT4771	A/E: PRESSURE XMTR		11, 12, 50, 58, 59	1BJ:RB054:RSIX	NA:NA	NA:MF	MD	*	*	A	1611	A, I
J-483	1BJ-LE4807	A/E: 14"-DRB-GT-MOT		367&374	1BJ:RB078:LMIX	NA:4.5:5	SF	SD	>33>33>33	HA	A	1611	A, E, F
J-301	1BJ-PT4891	A/E: CL 1E LEVEL SW		12(1), 12(2)	1BJ:RB054:RSIX	NA:NA	NA:MF	MD	*	*	A	1611	A, I
J-483	1BJ-LSH4807	A/E: PRESSURE XMTR		11, 12, 50, 58, 59	1BJ:RB077:RSIX	NA:NA	NA:MF	MD	*	*	A	1611	A, I
F-302	1-RJ-HV-8278	A/E: CL 1E LEVEL SW		12(1), 12(2)	1BJ:RB054:RSIX	NA:NA	NA:MF	MD	*	*	A	1611	A, I
M-082	1AP228	A/E: 8"-DRB-GT-MOT		442	1RJ:RB124:LMIX	NA:4.5:5	SF	SD	>33>33>33	HA	A	1611	A, I
F-302	1-RJ-HV-F008	A/E: HORIZ. CENTRFG. FMP		170 & 73	1BJ:RB054:CFIX	NA:NA	NA:NA	NA	>33>33>33	HA	A	1611	A, E, F
M-147	1-RJ-HV-F008	A/E: 10"-DRB-G8-MOT		366, 394, 427	1BJ:RB079:LMIX	NA:4.5:5	SF	SD	>33>33>33	HA	A	1611	A, E, F
F-303A	1-RJ-HV-F059	A/E: Y-STRAINER		125	1BJ:RB054:LMIX	NA:4.5:5	SF	SD	>33>33>33	HA	A	1611	A, E, F
P-301	1-BJ-HV-F042	A/E: 12"-CRA-G8-MOT "A"		136, 171, 194, 238	1BJ:RB058:LMIX	NA:4.5:5	INA	INA	>33>33>33	HA	A	1611	A, E, F
P-303A	1-RJ-HV-4803	A/E: 16"-HBB-GT-MOT		169, 446, 389, 552	1BJ:RB059:LMIX	NA:4.5:5	SF	SD	>33>33>33	HA	A	1611	A, E, F
J-483	1BJ-LE4808	A/E: 12"-CRA-G8-MOT "A"		136, 171, 194, 238	1BJ:RB086:LMIX	X 14.2:5	SF	SD	>33>33>33	HA	A	1611	A, E, F
P-303A	1-RJ-HV-4866	A/E: CL 1E LEVEL SW		12(1), 12(2)	1BJ:RB054:RSIX	NA:4.5:5	SF	SD	>33>33>33	HA	A	1611	A, E, F
J-525	1BJ-PT4876	A/E: 2"-CRA-G8-MOT "A"		14	1RJ:RB056:LMIX	NA:NA	NA:NA	NA	>33>33>33	HA	A	1611	A, E, F
F-303A	1-RJ-HV-4804	A/E: PRESSURE GAUGE		136, 171, 194, 238	1RJ:RB056:LMIX	NA:4.5:5	SF	SD	>33>33>33	HA	A	1611	A, E, F
M-147	1-RJ-HV-383	A/E: 2"-CRA-G8-MOT "A"		124	1RJ:RB056:LMIX	NA:NA	NA:NA	NA	>33>33>33	HA	A	1611	A, I
F-303A	1-RJ-HV-4865	A/E: Y-STRAINER		136, 171, 194, 238	1RJ:RB054:LMIX	NA:4.5:5	SF	SD	>33>33>33	HA	A	1611	A, E, F
J-483	1BJ-LSH4808	A/E: 12"-CRA-G8-MOT "A"		136, 171, 194, 238	1RJ:RB076:LMIX	NA:4.5:5	SF	SD	>33>33>33	HA	A	1611	A, E, F
J-301	1BJ-LT4801	A/E: CL 1E LEVEL SW		12(1), 12(2)	1RJ:RB054:RSIX	NA:4.5:5	SF	SD	>33>33>33	HA	A	1611	A, E, F
M-141	1E-41F020	A/E: LEVEL XMTR		86 & 104	1RJ:RB054:RSIX	NA:NA	NA:MF	MD	*	*	A	1611	A, I
F-301	0-RN-HV-2069	A/E: SAFETY/RELIEF VALVE		169, 445, 402, 495	1RN:RB074:LMIX	NA:4.5:5	INA	INA	>33>33>33	HA	A	1611	A, I
J-305	1EA-FDY2197A	A/E: HCC-GT-MOT		56(1,2)	1EA:IS111:CMIX	NA:4.5:5	SF	SD	135 133 133	HA	A	1611	A, F, I
J-305	1EA-PSH2014B	A/E: TEST CARD		56(1,2)	1EA:RB102:CMIX	NA:NA	NA:MF	MD	*	*	A	1611	A, I
J-305	1EA-PDSHH/PDSSL2	A/E: ELECTRIC SW		56(1,2)	1EA:IS102:CMIX	NA:NA	NA:MF	MD	*	*	A	1611	A, I
J-201	1RC201	A/E: ELECTRIC SW		43(5)	1EA:RB102:CFIX	NA:NA	NA:MF	MD	*	*	A	1611	A, I
J-305	1EA-PD12197C	A/E: SAFETY/RELIEF VALVE		56(1,2)	1EA:IS111:CMIX	NA:NA	NA:MF	MD	11 17 17	33:33	A	1651	A, I
J-201	1(A-D) (516)	A/E: ELECT INDICTR		67	1EA:IS107:CMIX	NA:NA	NA:MF	MD	*	*	A	1611	A, I
J-305	1EA-FSL2509	A/E: FMI DEVICES		56(1,2)	1EA:IS107:CMIX	NA:NA	NA:MF	MD	*	*	A	1611	A, I
J-301	1EA-FDT197A	A/E: ELECTRIC SW		11, 12, 50, 58, 59	1EA:RB102:CMIX	NA:NA	NA:MF	MD	*	*	A	1611	A, I
J-305	1EA-PSL2224C	A/E: DIF PRES XMTR		56(1,2)	1EA:IS111:CMIX	NA:NA	NA:MF	MD	*	*	A	1611	A, I
J-301	1EA-PDT195D	A/E: ELECTRIC SW		11, 12, 50, 58, 59	1EA:IS111:CMIX	NA:NA	NA:MF	MD	*	*	A	1611	A, I
J-305	1EA-PSL2509	A/E: DIF PRES XMTR		56(1,2)	1EA:RB102:CMIX	NA:NA	NA:MF	MD	*	*	A	1611	A, I
J-301	1EA-PDT195A	A/E: ELECTRIC SW		11, 12, 50, 58, 59	1EA:IS111:CMIX	NA:NA	NA:MF	MD	*	*	A	1611	A, I
J-305	1EA-PDSH2195D	A/E: DIF PRES XMTR		56(1,2)	1EA:IS111:CMIX	NA:NA	NA:MF	MD	*	*	A	1611	A, I
J-301	1EA-PT6865A	A/E: ELECTRIC SW		11, 12, 50, 58, 59	1EA:IS111:CMIX	NA:NA	NA:MF	MD	*	*	A	1611	A, I
J-301	1EA-PT6865A	A/E: PRESSURE XMTR		11, 12, 50, 58, 59	1EA:IS077:RSIX	NA:NA	NA:MF	MD	*	*	A	1611	A, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: DECHTEL      NSES: GE      page 11 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS Y S I T I M	LDG AND ELEV	IS Y S I T I M	LOAD CONSIDER	DUAL METHOD	LOWEST NATRL FREQ	STAT-1	IRRS	CODES
J-305	1EA-PY2224A	IA/E	TEST CARD		56(1,2)	EA	IS1111CM	X	NA	NA	NA	MD	*	IA
J-301	1EA-PDT2196A	IA/E	DIF PRES XMTR		111,12,50,58,59	EA	IS1221RS	X	NA	NA	NA	MD	*	IA
J-305	1EA-PDY2196A-2	IA/E	TEST CARD		56(1,2)	EA	IS1111CM	X	NA	NA	NA	MD	*	IA
J-301	1EA-PDT2354A	IA/E	DIF PRES XMTR		111,12,50,58,59	EA	RB1021RS	X	NA	NA	NA	MD	*	IA
J-305	1EA-LSHL2282	IA/E	ELECTRNC SW		56(1,2)	EA	RB1021CM	X	NA	NA	NA	MD	*	IA
J-301	1EA-PDT2194A	IA/E	DIF PRES XMTR		111,12,51,58,59	EA	IS1221RS	X	NA	NA	NA	MD	*	IA
J-305	1EA-PDY2196D-1	IA/E	TEST CARD		56(1,2)	EA	IS1111CM	X	NA	NA	NA	MD	*	IA
J-301	1EA-PT6865B	IA/E	PRESSURE XMTR		111,12,50,58,59	EA	IS0771RS	X	NA	NA	NA	MD	*	IA
J-305	1EA-PY2224B	IA/E	TEST CARD		56(1,2)	EA	IS1111CM	X	NA	NA	NA	MD	*	IA
J-301	1EA-PDT2196B	IA/E	DIF PRES XMTR		111,12,50,58,59	EA	IS1221RS	X	NA	NA	NA	MD	*	IA
J-305	1EA-PDY2196D-2	IA/E	TEST CARD		56(1,2)	EA	IS1111CM	X	NA	NA	NA	MD	*	IA
J-301	1EA-PDT2373B	IA/E	DIF PRES XMTR		111,12,50,58,59	EA	RB1021RS	X	NA	NA	NA	MD	*	IA
J-305	1EA-TPBC516-2	IA/E	TERMIN PNL		56(1,2)	EA	IS1111CM	X	NA	NA	NA	MD	*	IA
J-301	1EA-PDT2194C	IA/E	DIF PRES XMTR		111,12,51,58,59	EA	IS1221RS	X	NA	NA	NA	MD	*	IA
J-305	1EA-PDSHL2197A	IA/E	ELECTRNC SW		56(1,2)	EA	IS1111CM	X	NA	NA	NA	MD	*	IA
J-301	1EA-PDT2373A	IA/E	DIF PRES XMTR		111,12,50,58,59	EA	RB1021RS	X	NA	NA	NA	MD	*	IA
J-305	1EG-CRAC201-1	IA/E	CARD RACK		56(1,2)	EA	IS1111CM	X	NA	NA	NA	MD	*	IA
J-301	1EA-PDT2196C	IA/E	DIF PRES XMTR		111,12,50,58,59	EA	IS1221RS	X	NA	NA	NA	MD	*	IA
J-305	1EA-PI6865B	IA/E	ELECT INDICTR		56(1,2)	EA	IS1111CM	X	NA	NA	NA	MD	*	IA
J-301	1EA-PDT2194D	IA/E	DIF PRES XMTR		111,12,51,58,59	EA	IS1221RS	X	NA	NA	NA	MD	*	IA
J-305	1EA-PDSHL2197C	IA/E	ELECTRNC SW		56(1,2)	EA	IS1111CM	X	NA	NA	NA	MD	*	IA
J-301	1EA-PDT2196D	IA/E	DIF PRES XMTR		111,12,50,58,59	EA	IS1221RS	X	NA	NA	NA	MD	*	IA
J-305	1EA-PDSL2195D	IA/E	ELECTRNC SW		56(1,2)	EA	IS1111CM	X	NA	NA	NA	MD	*	IA
J-301	1EA-PDT2197B	IA/E	DIF PRES XMTR		111,12,50,58,59	EA	IS1221RS	X	NA	NA	NA	MD	*	IA
J-305	1EA-PDCC516	IA/E	PWR DISTR PNL		56(1,2)	EA	IS1111CM	X	NA	NA	NA	MD	*	IA
J-301	1EA-LT2263A	IA/E	LEVEL XMTR		111,12,51,58,59	EA	IS1221RS	X	NA	NA	NA	MD	*	IA
J-305	1EA-PSL2224B	IA/E	ELECTRNC SW		56(1,2)	EA	IS1111CM	X	NA	NA	NA	MD	*	IA
J-301	1EA-PDT2197C	IA/E	DIF PRES XMTR		111,12,50,58,59	EA	IS1221RS	X	NA	NA	NA	MD	*	IA
J-305	1EA-PDY2195A	IA/E	TEST CARD		56(1,2)	EA	IS1111CM	X	NA	NA	NA	MD	*	IA
J-301	1EA-PT2224A	IA/E	PRESSURE XMTR		111,12,58,59	EA	IS1021RS	X	NA	NA	NA	MD	*	IA
J-305	1EA-PI2224A	IA/E	ELECT INDICTR		56(1,2)	EA	IS1111CM	X	NA	NA	NA	MD	*	IA
J-301	1EA-PT2356B3	IA/E	PRESSURE XMTR		111,12,58,59	EA	RB0771RS	X	NA	NA	NA	MD	*	IA
J-305	1EA-PDSL2195B	IA/E	ELECTRNC SW		56(1,2)	EA	IS1111CM	X	NA	NA	NA	MD	*	IA
J-301	1EA-PDSHL2197D	IA/E	ELECTRNC SW		56(1,2)	EA	IS1111CM	X	NA	NA	NA	MD	*	IA
J-483	1EA-LSH2372B	IA/E	CL 1E LEVEL SW		12(1),12(2)	EA	IS0701RS	X	NA	NA	NA	MD	*	IA
J-305	1EA-CRDC516	IA/E	CARD RACK		56(1,2)	EA	IS1111CM	X	NA	NA	NA	MD	*	IA
J-483	1EA-LSH2372A	IA/E	CL 1E LEVEL SW		12(1),12(2)	EA	IS0701RS	X	NA	NA	NA	MD	*	IA
J-305	1EA-PDY2197B	IA/E	TEST CARD		56(1,2)	EA	IS1111CM	X	NA	NA	NA	MD	*	IA
J-483	1EA-LSH2370A	IA/E	CL 1E LEVEL SW		12(1),12(2)	EA	IS0701RS	X	NA	NA	NA	MD	*	IA
J-305	1EA-PDI2197D	IA/E	ELECT INDICTR		56(1,2)	EA	IS1111CM	X	NA	NA	NA	MD	*	IA
J-483	1EA-LSH2370B	IA/E	CL 1E LEVEL SW		12(1),12(2)	EA	IS0701RS	X	NA	NA	NA	MD	*	IA
J-305	1EA-LSHL2289	IA/E	ELECTRNC SW		56(1,2)	EA	RB1021CM	X	NA	NA	NA	MD	*	IA
J-525	1EA-PI2223A	IA/E	PRESSURE GAUGE		14	EA	IS1021RS	X	NA	NA	NA	MD	>33	IA

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSEG      A/E: BECHTEL      NS/S: GE      page 12 of 102

P.D. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: BLDG IN Y AND TO IS	LOAD: CONSIDER	QUAL: METHOD	LOWEST NATL FREQ	STAT-1: IRRS	CODES: REF & STDS
J-305	1EA-PY2224C	A/E	TEST CARD		56(1,2)	EA:IS111:CMIX	INA:NA	INA:MF	MD	1 * 1 * 1 * A	IA 1J201A,1
J-525	1EA-PI2223B	A/E	PRESSURE GAUGE		14	EA:IS102:RSIX	INA:NA	INA:MF	MD	>33>33>33 A	IA 1G11   A, I
J-305	1EG-CRAC201-1	A/E	CARD RACK		56(1,2)	EA:IS111:CMIX	INA:NA	INA:MF	MD	1 * 1 * 1 * A	IA 1J201A,1
J-525	1EA-PI2223C	A/E	PRESSURE GAUGE		14	EA:IS102:RSIX	INA:NA	INA:MF	MD	>33>33>33 A	IA 1G11   A, I
J-305	1EA-PY2224D	A/E	TEST CARD		56(1,2)	EA:IS111:CMIX	INA:NA	INA:MF	MD	1 * 1 * 1 * A	IA 1J201A,1
J-525	1EA-PI2361B	A/E	PRESSURE GAUGE		14	EA:IS102:RSIX	INA:NA	INA:MF	MD	>33>33>33 A	IA 1G11   A, I
J-305	1EA-PDY2195B	A/E	TEST CARD		56(1,2)	EA:IS111:CMIX	INA:NA	INA:MF	MD	1 * 1 * 1 * A	IA 1J201A,1
J-525	1EA-PI2361A	A/E	PRESSURE GAUGE		14	EA:RB102:RSIX	INA:NA	INA:MF	MD	>33>33>33 A	IA 1G11   A, I
J-305	1EA-PDI2197B	A/E	ELECT INDICTR		56(1,2)	EA:IS111:CMIX	INA:NA	INA:MF	MD	1 * 1 * 1 * A	IA 1J201A,1
J-525	1EA-PI2223D	A/E	PRESSURE GAUGE		14	EA:IS102:RSIX	INA:NA	INA:MF	MD	>33>33>33 A	IA 1G11   A, I
J-305	1EA-PDY2196B-1	A/E	TEST CARD		56(1,2)	EA:IS111:CMIX	INA:NA	INA:MF	MD	1 * 1 * 1 * A	IA 1J201A,1
J-525	1EA-PI2376A	A/E	PRESSURE GAUGE		14	EA:RB102:RSIX	INA:NA	INA:MF	MD	>33>33>33 A	IA 1G11   A, I
J-305	1EA-PDAC516	A/E	PWR DISTR PNL		56(1,2)	EA:IS111:CMIX	INA:NA	INA:MF	MD	1 * 1 * 1 * A	IA 1J201A,1
J-525	1EA-PI2376B	A/E	PRESSURE GAUGE		14	EA:RB102:RSIX	INA:NA	INA:MF	MD	>33>33>33 A	IA 1G11   A, I
J-305	1EA-PDSL2195A	A/E	ELECTRNC SW		56(1,2)	EA:IS111:CMIX	INA:NA	INA:MF	MD	1 * 1 * 1 * A	IA 1J201A,1
J-556	1EA-TW2362B	A/E	THERMOWELL		BECH CALC #678	EA:RB102:LMIX	INA:4.5IS	INA	INA	>33>33>33 A	IA 1G11   A, I
J-305	1EA-CRAC516	A/E	CARD RACK		56(1,2)	EA:IS111:CMIX	INA:NA	INA:MF	MD	1 * 1 * 1 * A	IA 1J201A,1
J-556	1EA-TW2242B	A/E	THERMOWELL		BECH CALC #678	EA:IS102:LMIX	INA:4.5IS	INA	INA	>33>33>33 A	IA 1G11   A, I
J-305	1EG-CRBC201-1	A/E	CARD RACK		56(1,2)	EA:IS111:CMIX	INA:NA	INA:MF	MD	1 * 1 * 1 * A	IA 1J201A,1
J-556	1EA-TW2362A	A/E	THERMOWELL		BECH CALC #678	EA:RB102:LMIX	INA:4.5IS	INA	INA	>33>33>33 A	IA 1G11   A, I
J-305	1EA-PDSL2196C	A/E	ELECTRNC SW		56(1,2)	EA:IS111:CMIX	INA:NA	INA:MF	MD	1 * 1 * 1 * A	IA 1J201A,1
J-556	1EA-TW2369B	A/E	THERMOWELL		BECH CALC #678	EA:RB102:LMIX	INA:4.5IS	INA	INA	>33>33>33 A	IA 1G11   A, I
J-305	1EA-PSL2224D	A/E	ELECTRNC SW		56(1,2)	EA:IS111:CMIX	INA:NA	INA:MF	MD	1 * 1 * 1 * A	IA 1J201A,1
J-556	1EA-TW2377A	A/E	THERMOWELL		BECH CALC #678	EA:RB102:LMIX	INA:4.5IS	INA	INA	>33>33>33 A	IA 1G11   A, I
J-305	1EA-PDY2195D	A/E	TEST CARD		56(1,2)	EA:IS111:CMIX	INA:NA	INA:MF	MD	1 * 1 * 1 * A	IA 1J201A,1
J-556	1EA-TW2353A	A/E	THERMOWELL		BECH CALC #678	EA:RB102:LMIX	INA:4.5IS	INA	INA	>33>33>33 A	IA 1G11   A, I
J-305	1EA-PDSL2196D	A/E	ELECTRNC SW		56(1,2)	EA:IS111:CMIX	INA:NA	INA:MF	MD	1 * 1 * 1 * A	IA 1J201A,1
J-556	1EA-TW2242C	A/E	THERMOWELL		BECH CALC #678	EA:IS102:LMIX	INA:4.5IS	INA	INA	>33>33>33 A	IA 1G11   A, I
J-305	1EA-PDY2195C	A/E	TEST CARD		56(1,2)	EA:IS111:CMIX	INA:NA	INA:MF	MD	1 * 1 * 1 * A	IA 1J201A,1
J-556	1EA-TW2369A	A/E	THERMOWELL		BECH CALC #678	EA:RB102:LMIX	INA:4.5IS	INA	INA	>33>33>33 A	IA 1G11   A, I
J-305	1EA-TPCC516-2	A/E	TERMIN PNL		56(1,2)	EA:IS111:CMIX	INA:NA	INA:MF	MD	1 * 1 * 1 * A	IA 1J201A,1
J-556	1EA-TW2242A	A/E	THERMOWELL		BECH CALC #678	EA:IS102:LMIX	INA:4.5IS	INA	INA	>33>33>33 A	IA 1G11   A, I
J-305	1EA-TPBC516-1	A/E	TERMIN PNL		56(1,2)	EA:IS111:CMIX	INA:NA	INA:MF	MD	1 * 1 * 1 * A	IA 1J201A,1
J-556	1EA-TW2242D	A/E	THERMOWELL		BECH CALC #678	EA:IS102:LMIX	INA:4.5IS	INA	INA	>33>33>33 A	IA 1G11   A, I
J-305	1EA-CRCC516	A/E	CARD RACK		56(1,2)	EA:IS111:CMIX	INA:NA	INA:MF	MD	1 * 1 * 1 * A	IA 1J201A,1
J-556	1EA-TW2353B	A/E	THERMOWELL		BECH CALC #678	EA:RB102:LMIX	INA:4.5IS	INA	INA	>33>33>33 A	IA 1G11   A, I
J-305	1EA-TPCC516-1	A/E	TERMIN PNL		56(1,2)	EA:IS111:CMIX	INA:NA	INA:MF	MD	1 * 1 * 1 * A	IA 1J201A,1
J-556	1EA-TW2377B	A/E	THERMOWELL		BECH CALC #678	EA:RB102:LMIX	INA:4.5IS	INA	INA	>33>33>33 A	IA 1G11   A, I
J-305	1EA-PDSHH/PDSL2196B	A/E	ELECTRNC SW		56(1,2)	EA:IS102:CMIX	INA:NA	INA:MF	MD	1 * 1 * 1 * A	IA 1J201A,1
J-603	1EA-SV2247B	A/E	SOLENOID VALVE		1,35,51,64,65	EA:IS102:LMIX	INA:4.5IS	ISF	MD	>33>33>33 A	IA 1G11   D, F
J-305	1EA-TPDC516-1	A/E	TERMIN PNL		56(1,2)	EA:IS111:CMIX	INA:NA	INA:MF	MD	1 * 1 * 1 * A	IA 1J201A,1
J-603	1EA-SV2247C	A/E	SOLENOID VALVE		1,35,51,64,65	EA:IS102:LMIX	INA:4.5IS	ISF	MD	>33>33>33 A	IA 1G11   D, F
J-305	1EA-CRBC516	A/E	CARD RACK		56(1,2)	EA:IS111:CMIX	INA:NA	INA:MF	MD	1 * 1 * 1 * A	IA 1J201A,1



MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50-354    UTILITY: PSE&O    A/E: BECHTEL    NUMBER: GE    page 15 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM AND IO	LOAD CONSIDER	DUAL METHOD	LOWEST NATL FREQ	STATUS V IO	IRRS	CODES
J-603	1EA-SV2367C	IA/E	SOLENOID VALVE		1,36,51,64,65	1EARB102ILMIX	INA14.5IS	ISF IMD	331>331>331A	IA 1611		D,F
J-305	1EA-PDY2196C-1	IA/E	TEST CARD		56(1,2)	1EAS1111CMIX	INAINA	INAINF IMD	* 1 * 1 * 1A	IA 1J201A		A,I
J-603	1EA-SV2367B	IA/E	SOLENOID VALVE		1,36,51,64,65	1EARB102ILMIX	INA14.5IS	ISF IMD	331>331>331A	IA 1611		D,F
J-201	1AC201	IA/E	SACS REM CTRL		43(5)	1EARB102ICFIX	INA1	ID INAINA	1 117 1>331A	IA 1651		A,I
J-603	1EA-SV2239	IA/E	SOLENOID VALVE		1,35,51,64,65	1EARB077ILMIX	INA14.5IS	ISF IMD	331>331>331A	IA 1611		D,F
J-301	1EA-PDT2197D	IA/E	DIF PRES XMTR		111,12,50,58,59	1EAS1221RSIX	INAINA	INAINF IMD	* 1 * 1 * 1A	IA 1611		A,I
J-301	1EA-PT2356A2	IA/E	PRESSURE XMTR		111,12,58,59	1EARB0771RSIX	INAINA	INAINF IMD	* 1 * 1 * 1A	IA 1611		A,I
J-603	1EA-SV2367A	IA/E	SOLENOID VALVE		1,36,51,64,65	1EARB102ILMIX	INA14.5IS	ISF IMD	331>331>331A	IA 1611		D,F
J-301	1EA-PDT2194B	IA/E	DIF PRES XMTR		111,12,51,58,59	1EAS1221RSIX	INAINA	INAINF IMD	* 1 * 1 * 1A	IA 1611		A,I
J-301	1EA-PT2356B2	IA/E	PRESSURE XMTR		111,12,58,59	1EARB0771RSIX	INAINA	INAINF IMD	* 1 * 1 * 1A	IA 1611		A,I
J-603	1EA-SV2235	IA/E	SOLENOID VALVE		1,35,51,64,65	1EARB077ILMIX	INA14.5IS	ISF IMD	331>331>331A	IA 1611		D,F
J-301	1EA-PT2356B1	IA/E	PRESSURE XMTR		111,12,58,59	1EARB0771RSIX	INAINA	INAINF IMD	* 1 * 1 * 1A	IA 1611		A,I
J-603	1EA-SV2237	IA/E	SOLENOID VALVE		1,32,51,64,65	1EARB077ILMIX	INA14.5IS	ISF IMD	331>331>331A	IA 1611		D,F
J-301	1EA-PT2356A3	IA/E	PRESSURE XMTR		111,12,58,59	1EARB0771RSIX	INAINA	INAINF IMD	* 1 * 1 * 1A	IA 1611		A,I
J-603	1EA-SV2367D	IA/E	SOLENOID VALVE		1,36,51,64,65	1EARB102ILMIX	INA14.5IS	ISF IMD	331>331>331A	IA 1611		D,F
J-301	1EA-LT2262A	IA/E	LEVEL XMTR		111,12,51,58,59	1EAS1221RSIX	INAINA	INAINF IMD	* 1 * 1 * 1A	IA 1611		A,I
J-603	1EA-SV2247A	IA/E	SOLENOID VALVE		1,35,51,64,65	1EAS102ILMIX	INA14.5IS	ISF IMD	331>331>331A	IA 1611		D,F
J-301	1EA-PDT2195C	IA/E	DIF PRES XMTR		111,12,50,58,59	1EAS1221RSIX	INAINA	INAINF IMD	* 1 * 1 * 1A	IA 1611		A,I
J-603	1EA-SV2247D	IA/E	SOLENOID VALVE		1,35,51,64,65	1EAS102ILMIX	INA14.5IS	ISF IMD	331>331>331A	IA 1611		D,F
J-301	1EA-PT2224C	IA/E	PRESSURE XMTR		111,12,58,59	1EAS1021RSIX	INAINA	INAINF IMD	* 1 * 1 * 1A	IA 1611		A,I
J-705	1EA-XV2262B	IA/E	EXCS FLOW CHK VLV		15,16	1EAS102ILMIX	INA1	IS INAINA	181118111811A	IA 160041		F
J-301	1EA-PT2356A1	IA/E	PRESSURE XMTR		111,12,58,59	1EARB0771RSIX	INAINA	INAINF IMD	* 1 * 1 * 1A	IA 1611		A,I
J-705	1EA-XV2262A	IA/E	EXCS FLOW CHK VLV		15,16	1EAS102ILMIX	INA1	IS INAINA	181118111811A	IA 160041		F
J-305	1EA-PDSHH/PDSL2196C	IA/E	ELECTRNC SW		56(1,2)	1EAS1021CMIX	INAINA	INAINF IMD	* 1 * 1 * 1A	IA 1J201A		A,I
M-076	1CF509	IA/E	SELF-CLNG STRNR		114 & 8	1EAS0931CFIX	INAINA	IS INAINA	331>331>331A	IA 1651		A,I
J-305	1EA-PDY2197C	IA/E	TEST CARD		56(1,2)	1EAS1111CMIX	INAINA	INAINF IMD	* 1 * 1 * 1A	IA 1J201A		A,I
M-076	1AF509	IA/E	SELF-CLNG STRNR		114 & 8	1EAS0931CFIX	INAINA	IS INAINA	331>331>331A	IA 1651		A,I
J-305	1EA-TPACS16-1	IA/E	TERMIN PNL		56(1,2)	1EAS1111CMIX	INAINA	INAINF IMD	* 1 * 1 * 1A	IA 1J201A		A,I
M-076	1BF509	IA/E	SELF-CLNG STRNR		114 & 8	1EAS0931CFIX	INAINA	IS INAINA	331>331>331A	IA 1651		A,I
J-305	1EA-TPACS16-2	IA/E	TERMIN PNL		56(1,2)	1EAS1111CMIX	INAINA	INAINF IMD	* 1 * 1 * 1A	IA 1J201A		A,I
M-076	1DF509	IA/E	SELF-CLNG STRNR		114 & 8	1EAS0931CFIX	INAINA	IS INAINA	331>331>331A	IA 1651		A,I
J-305	1EA-PDBC516	IA/E	PWR DISTR PNL		56(1,2)	1EAS1111CMIX	INAINA	INAINF IMD	* 1 * 1 * 1A	IA 1J201A		A,I
M-080	1AP502	IA/E	SVC WTR PUMP		156	1EAS0931CFIX	INAINA	IS INAINA	18 1>331>331A	IA 1651		IF,A,I
J-305	1EA-PDSL2195C	IA/E	ELECTRNC SW		56(1,2)	1EAS1111CMIX	INAINA	INAINF IMD	* 1 * 1 * 1A	IA 1J201A		A,I
M-080	1DP502	IA/E	SVC WTR PUMP		156	1EAS0931CFIX	INAINA	IS INAINA	18 1>331>331A	IA 1651		IF,A,I
J-305	1EA-PT2224B	IA/E	ELECT INDICTR		56(1,2)	1EAS1111CMIX	INAINA	INAINF IMD	* 1 * 1 * 1A	IA 1J201A		A,I
M-080	1LP502	IA/E	SVC WTR PUMP		156	1EAS0931CFIX	INAINA	IS INAINA	18 1>331>331A	IA 1651		IF,A,I
J-305	1EA-PDSHL2197D	IA/E	ELECTRNC SW		56(1,2)	1EAS1111CMIX	INAINA	INAINF IMD	* 1 * 1 * 1A	IA 1J201A		A,I
M-080	1DP502	IA/E	SVC WTR PUMP		156	1EAS0931CFIX	INAINA	IS INAINA	18 1>331>331A	IA 1651		IF,A,I
J-305	1EA-PDSL2196A	IA/E	ELECTRNC SW		56(1,2)	1EAS1111CMIX	INAINA	INAINF IMD	* 1 * 1 * 1A	IA 1J201A		A,I
M-707	10T543	IA/E	HEAD TANK		160	1EAS1221HMIX	INAINA	IS INAINA	13 131 133 1A	IA 1651		IF,A,I
J-305	1EA-PT2224C	IA/E	ELECT INDICTR		56(1,2)	1EAS1111CMIX	INAINA	INAINF IMD	* 1 * 1 * 1A	IA 1J201A		A,I
M-707	10T544	IA/E	HEAD TANK		160	1EAS1221HMIX	INAINA	IS INAINA	13 131 133 1A	IA 1651		IF,A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL

NSSS: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG IM Y I AND IO IS LEV IN IT	IS IODI MEDIA IT FIT DIF/BIS/SI V IQ II	LOAD CONSIDER METHOD	QUAL. METHOD	LOWEST NATRL FREQ US	STAT- IRRS	CODES	
													IS IODI MEDIA IT FIT DIF/BIS/SI V IQ II
J-305	1EA-PI2224D	IA/EI	ELECT INDICTR		56(1,2)	EA:IS1111:CMIX	INA:INA	INA:IMF	IMD	* * * * *	IA	IA	J2011A,1
P-305	1-EA-HV-2207	IA/EI	24"-HEC-BF-MOTOR		229,241,255	EA:RB1051:LMIX	INA:4.5IS	ISF	ISD	>331>331>331	IA	IA	IG111E&F
J-305	1EA-PSL2545	IA/EI	ELECTRNC SW		56(1,2)	EA:RB1021:CMIX	INA:INA	INA:IMF	IMD	* * * * *	IA	IA	J2011A,1
P-305	1-EA-HV-2355B	IA/EI	24"-HEC-BF-MOTOR		229,241,255	EA:RB1201:LMIX	INA:4.5IS	ISF	ISD	>331>331>331	IA	IA	IG111E&F
J-305	1EA-PDSHH2196C	IA/EI	ELECTRNC SW		56(1,2)	EA:IS1111:CMIX	INA:INA	INA:IMF	IMD	* * * * *	IA	IA	J2011A,1
P-305	1-EA-HV-2204	IA/EI	30"-HEC-BF-MOTOR		229,241,255	EA:RB1171:LMIX	INA:4.5IS	ISF	ISD	>331>331>331	IA	IA	IG111E&F
J-305	1EA-PSL2224A	IA/EI	ELECTRNC SW		56(1,2)	EA:IS1111:CMIX	INA:INA	INA:IMF	IMD	* * * * *	IA	IA	J2011A,1
P-305	1-EA-HV-2198B	IA/EI	28"-HEC-BF-MOTOR		229,241,306	EA:IS0841:LMIX	INA:4.5IS	ISF	ISD	>331>331>331	IA	IA	IG111E&F
J-301	1EA-LT2263B	IA/EI	LEVEL XMTR		111,12,51,58,59	EA:IS1221:RSIX	INA:INA	INA:IMF	IMD	* * * * *	IA	IA	IG111A,1
P-305	1-EA-HV-2371A	IA/EI	24"-HEC-BF-MOTOR		229,241,255	EA:RB1101:LMIX	INA:4.5IS	ISF	ISD	>331>331>331	IA	IA	IG111E&F
J-301	1EA-PT2224D	IA/EI	PRESSURE XMTR		111,12,58,59	EA:IS1021:RSIX	INA:INA	INA:IMF	IMD	* * * * *	IA	IA	IG111A,1
P-305	1-EA-HV-2234	IA/EI	3"-HEC-BF-MOTOR		233,241,304	EA:RB0801:LMIX	INA:4.5IS	ISF	ISD	>331>331>331	IA	IA	IG111E&F
J-301	1EA-PT2224B	IA/EI	PRESSURE XMTR		111,12,58,59	EA:IS1021:RSIX	INA:INA	INA:IMF	IMD	* * * * *	IA	IA	IG111A,1
P-305	1-EA-HV-2197A	IA/EI	6"-HEC-BF-MOTOR		233,241,264	EA:IS1011:LMIX	INA:4.5IS	ISF	ISD	>331>331>331	IA	IA	IG111E&F
J-301	1EA-LT2262B	IA/EI	LEVEL XMTR		111,12,51,58,59	EA:IS1221:RSIX	INA:INA	INA:IMF	IMD	* * * * *	IA	IA	IG111A,1
P-305	1-EA-HV-2371B	IA/EI	24"-HEC-BF-MOTOR		229,241,255	EA:RB1101:LMIX	INA:4.5IS	ISF	ISD	>331>331>331	IA	IA	IG111E&F
J-301	1EA-PDT2354B	IA/EI	DIF PRES XMTR		111,12,50,58,59	EA:RB1021:RSIX	INA:INA	INA:IMF	IMD	* * * * *	IA	IA	IG111A,1
P-305	1-EA-HV-2357B	IA/EI	36"-HEC-BF-MOTOR		229,241,260	EA:RB0871:LMIX	INA:4.5IS	ISF	ISD	>331>331>331	IA	IA	IG111E&F
J-305	1EA-PDSHH/PDSL2196D	IA/EI	ELECTRNC SW		56(1,2)	EA:IS1021:CMIX	INA:INA	INA:IMF	IMD	* * * * *	IA	IA	J2011A,1
P-305	1-EA-HV-2356A	IA/EI	20"-HEC-BF-MOTOR		229,241,259	EA:RB1151:LMIX	INA:4.5IS	ISF	ISD	>331>331>331	IA	IA	IG111E&F
J-305	1EA-PDSL2196B	IA/EI	ELECTRNC SW		56(1,2)	EA:IS1111:CMIX	INA:INA	INA:IMF	IMD	* * * * *	IA	IA	J2011A,1
P-305	1-EA-HV-2197D	IA/EI	6"-HEC-BF-MOTOR		233,241,264	EA:IS1011:LMIX	INA:4.5IS	ISF	ISD	>331>331>331	IA	IA	IG111E&F
J-305	1EA-PDI2197A	IA/EI	ELECT INDICTR		56(1,2)	EA:IS1111:CMIX	INA:INA	INA:IMF	IMD	* * * * *	IA	IA	J2011A,1
P-305	1-EA-HV-2198D	IA/EI	28"-HEC-BF-MOTOR		229,241,306	EA:IS0841:LMIX	INA:4.5IS	ISF	ISD	>331>331>331	IA	IA	IG111E&F
J-305	1EA-PI6865A	IA/EI	ELECT INDICTR		56(1,2)	EA:IS1111:CMIX	INA:INA	INA:IMF	IMD	* * * * *	IA	IA	J2011A,1
P-305	1-EA-HV-2197B	IA/EI	6"-HEC-BF-MOTOR		233,241,264	EA:IS1011:LMIX	INA:4.5IS	ISF	ISD	>331>331>331	IA	IA	IG111E&F
J-305	1EA-PSLL2545	IA/EI	ELECTRNC SW		56(1,2)	EA:RB1021:CMIX	INA:INA	INA:IMF	IMD	* * * * *	IA	IA	J2011A,1
P-305	1-EA-HV-2355A	IA/EI	24"-HEC-BF-MOTOR		229,241,255	EA:RB1201:LMIX	INA:4.5IS	ISF	ISD	>331>331>331	IA	IA	IG111E&F
J-305	1EA-PDY2197D	IA/EI	TEST CARD		56(1,2)	EA:IS1111:CMIX	INA:INA	INA:IMF	IMD	* * * * *	IA	IA	J2011A,1
P-305	1-EA-HV-F073	IA/EI	6"-HEC-BF-MOTOR		233,241,264	EA:RB0911:LMIX	INA:4.5IS	ISF	ISD	>331>331>331	IA	IA	IG111E&F
J-305	1EA-PDY2196B-2	IA/EI	TEST CARD		56(1,2)	EA:IS1111:CMIX	INA:INA	INA:IMF	IMD	* * * * *	IA	IA	J2011A,1
P-305	1-EA-HV-2346	IA/EI	24"-HEC-BF-MOTOR		229,241,255	EA:RB0861:LMIX	INA:4.5IS	ISF	ISD	>331>331>331	IA	IA	IG111E&F
J-201	1CC201	IA/EI	SACS REM CTRL		43(6)	EA:RB1021:CFIX	INA: ID	INA	INA	IB 112 >331	IA	IA	IG511A,1
P-305	1-EA-HV-2356B	IA/EI	20"-HEC-BF-MOTOR		229,241,259	EA:RB1151:LMIX	INA:4.5IS	ISF	ISD	>331>331>331	IA	IA	IG111E&F
J-301	1EA-PT2014A	IA/EI	PRESSURE XMTR		111,12,51,58,59	EA:RB0771:RSIX	INA:INA	INA:IMF	IMD	* * * * *	IA	IA	IG111A,1
P-305	1-EA-HV-2198A	IA/EI	28"-HEC-BF-MOTOR		229,241,306	EA:IS0841:LMIX	INA:4.5IS	ISF	ISD	>331>331>331	IA	IA	IG111E&F
J-301	1EA-PDT2195B	IA/EI	DIF PRES XMTR		111,12,50,58,59	EA:IS1221:RSIX	INA:INA	INA:IMF	IMD	* * * * *	IA	IA	IG111A,1
P-305	1-EA-HV-2236	IA/EI	3"-HEC-BF-MOTOR		233,241,304	EA:RB0801:LMIX	INA:4.5IS	ISF	ISD	>331>331>331	IA	IA	IG111E&F
J-305	1EA-PDSHH2196A	IA/EI	ELECTRNC SW		56(1,2)	EA:IS1111:CMIX	INA:INA	INA:IMF	IMD	* * * * *	IA	IA	J2011A,1
P-305	1-EA-HV-2238	IA/EI	6"-HEC-BF-MOTOR		233,241,264	EA:RB0911:LMIX	INA:4.5IS	ISF	ISD	>331>331>331	IA	IA	IG111E&F
J-305	1EA-PDSHH2196B	IA/EI	ELECTRNC SW		56(1,2)	EA:IS1111:CMIX	INA:INA	INA:IMF	IMD	* * * * *	IA	IA	J2011A,1
P-305	1-EA-HV-2198C	IA/EI	28"-HEC-BF-MOTOR		229,241,306	EA:IS0841:LMIX	INA:4.5IS	ISF	ISD	>331>331>331	IA	IA	IG111E&F
J-305	1EA-PDY2196A-1	IA/EI	TEST CARD		56(1,2)	EA:IS1111:CMIX	INA:INA	INA:IMF	IMD	* * * * *	IA	IA	J2011A,1

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL NSSS: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG IM IS	LOAD CONSIDER	DUAL METHOD	LOWEST NATRL FREQ	STAT	IRRS	CODES	
P-305	1-EA-HV-2203	IA/E	30"-HEC-BF-MOTOR		229,241,255	EA:R8110:LMIX	INA:4.5:SF	ISD	>331>331>331	A	IA	IG11	EMF
J-305	1EA-TPDC516-2	IA/E	TERMIN PNL		56(1,2)	EA:IS111:CMIX	INA:INA	INA:MF	IMD	*	IA	IA	J201
P-305	1-EA-HV-2357A	IA/E	36"-HEC-BF-MOTOR		229,241,260	EA:R8087:LMIX	INA:4.5:SF	ISD	>331>331>331	A	IA	IG11	EMF
J-301	1EA-PT2445B	IA/E	PRESSURE XMTR		11,12,51,58,59	EA:R8077:RSIX	INA:INA	INA:MF	IMD	*	IA	IA	IG11
P-305	1-EA-HV-2197C	IA/E	6"-HEC-BF-MOTOR		233,241,264	EA:IS101:LMIX	INA:4.5:SF	ISD	>331>331>331	A	IA	IG11	EMF
J-305	1EA-PDY2196C-2	IA/E	TEST CARD		56(1,2)	EA:IS111:CMIX	INA:INA	INA:MF	IMD	*	IA	IA	J201
E-112B1	1CP502	IA/E	SVC WTR PP MTR		25	EA:IS093:EMIX	INA:INA	IS	*	IA	IA	IG51	A,I
J-201	1DC201	IA/E	SACS REM CTRL		43(6)	EA:R8102:CFIX	INA:ID	INA	INA	118	IA	IA	IG51
E-112B1	1DP502	IA/E	SVC WTR PP MTR		25	EA:IS093:EMIX	INA:INA	IS	*	IA	IA	IG51	A,I
J-301	1EA-PT2014B	IA/E	PRESSURE XMTR		11,12,51,58,59	EA:R8077:RSIX	INA:INA	INA:MF	IMD	*	IA	IA	IG11
J-301	1EA-PT2445A	IA/E	PRESSURE XMTR		11,12,51,58,59	EA:R8077:RSIX	INA:INA	INA:MF	IMD	*	IA	IA	IG11
J-305	1EA-PDDC516	IA/E	PWR DISTR PNL		56(1,2)	EA:IS111:CMIX	INA:INA	INA:MF	IMD	*	IA	IA	IG11
E-112B1	1BP502	IA/E	SVC WTR PP MTR		25	EA:IS093:EMIX	INA:INA	IS	*	IA	IA	J201	
E-112B1	1AP502	IA/E	SVC WTR PP MTR		25	EA:IS093:EMIX	INA:INA	IS	*	IA	IA	IG51	

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL

N88S: GE

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P.D. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG IM IS	LOCATION: Y AND IO IE	LOAD: CONSIDER	QUAL: M.THOD	LOWEST NATRL FREQ	STAT-I	IRRS REF	ICODES & STDS
J-301	1EC-PT4662B	A/E	PRESSURE XMTR		11,12,51,58	EC:RB162	RS:X	NA:NA	NA:MF	MD	*	* * * A	A 1611 A,I
J-301	1EC-FT4682	A/E	FLOW XMTR		11,12,51,58	EC:RB162	RS:X	NA:NA	NA:MF	MD	*	* * * A	A 1611 A,I
J-301	1EC-LT4660	A/E	LEVEL XMTR		11,12,51,58	EC:RB162	RS:X	NA:NA	NA:MF	MD	*	* * * A	A 1611 A,I
J-301	1EC-PT4669A	A/E	PRESSURE XMTR		11,12,50,58	EC:RB162	RS:X	NA:NA	NA:MF	MD	*	* * * A	A 1611 A,I
J-301	1EC-PT4672B	A/E	PRESSURE XMTR		11,12,51,58	EC:RB162	RS:X	NA:NA	NA:MF	MD	*	* * * A	A 1611 A,I
J-301	1EC-FT4649A	A/E	FLOW XMTR		11,12,50,58	EC:RB162	RS:X	NA:NA	NA:MF	MD	*	* * * A	A 1611 A,I
J-301	1EC-PT4662A	A/E	PRESSURE XMTR		11,12,51,58	EC:RB162	RS:X	NA:NA	NA:MF	MD	*	* * * A	A 1611 A,I
J-301	1EC-LT4667	A/E	LEVEL XMTR		11,12,49,58	EC:RB162	RS:X	NA:NA	NA:MF	MD	*	* * * A	A 1611 A,I
J-301	1EC-PT4672A	A/E	PRESSURE XMTR		11,12,51,58	EC:RB162	RS:X	NA:NA	NA:MF	MD	*	* * * A	A 1611 A,I
J-301	1EC-FT4649B	A/E	FLOW XMTR		11,12,50,58	EC:RB162	RS:X	NA:NA	NA:MF	MD	*	* * * A	A 1611 A,I
J-301	1EC-LT4661B	A/E	LEVEL XMTR		11,12,50,58	EC:RB162	RS:X	NA:NA	NA:MF	MD	*	* * * A	A 1611 A,I
J-301	1EC-LT4661A	A/E	LEVEL XMTR		11,12,50,58	EC:RB162	RS:X	NA:NA	NA:MF	MD	*	* * * A	A 1611 A,I
J-301	1EC-PT4669B	A/E	PRESSURE XMTR		11,12,50,58	EC:RB162	RS:X	NA:NA	NA:MF	MD	*	* * * A	A 1611 A,I
J-525	1EC-PI4673B	A/E	PRESSURE GAUGE		14	EC:RB162	RS:X	NA:NA	NA:MF	MD	>33	>33 >33	A 1611 A,I
J-525	1EC-PI4673A	A/E	PRESSURE GAUGE		14	EC:RB162	RS:X	NA:NA	NA:MF	MD	>33	>33 >33	A 1611 A,I
J-556	1EC-TE4675A	A/E	RES TEMP DETCTR		36(1-5)	EC:RB162	LM:X	NA:4.5	NA:SF	MD	*	* * * A	A 1611 A,I
J-556	1EC-TE4675B	A/E	RES TEMP DETCTR		36(1-5)	EC:RB162	LM:X	NA:4.5	NA:SF	MD	*	* * * A	A 1611 A,I
J-556	1EC-TE4688	A/E	RES TEMP DETCTR		36(1-5)	EC:RB162	LM:X	NA:4.5	NA:SF	MD	*	* * * A	A 1611 A,I
J-601	1EC-LV4660	A/E	CNTRL VV ASSEM		82,89	EC:RB162	LM:X	NA:4.5	NA:SF	MD	22	>33 >33	A 1611 A,F,I
J-705	1EC-XV4682B	A/E	EXCS FLOW CHK VLV		15,16	EC:RB162	LM:X	NA	IS	NA	181	181 181	A 16004 F
J-705	1EC-XV4673B	A/E	EXCS FLOW CHK VLV		15,16	EC:RB162	LM:X	NA	IS	NA	181	181 181	A 16004 F
J-705	1EC-XV4660	A/E	EXCS FLOW CHK VLV		15,16	EC:RB162	LM:X	NA	IS	NA	181	181 181	A 16004 F
J-705	1EC-XV4662A	A/E	EXCS FLOW CHK VLV		15,16	EC:RB162	LM:X	NA	IS	NA	181	181 181	A 16004 F
J-705	1EC-XV4673A	A/E	EXCS FLOW CHK VLV		15,16	EC:RB162	LM:X	NA	IS	NA	181	181 181	A 16004 F
J-705	1EC-XV4682A	A/E	EXCS FLOW CHK VLV		15,16	EC:RB162	LM:X	NA	IS	NA	181	181 181	A 16004 F
J-705	1EC-XV4662B	A/E	EXCS FLOW CHK VLV		15,16	EC:RB162	LM:X	NA	IS	NA	181	181 181	A 16004 F
M-082	1BP211	A/E	HORIZ.CENTRFG.PMP		174 & 175	EC:RB162	CF:X	NA:NA	IS	NA	>33	>33 >33	A 1651 F,A,I
M-082	1AP211	A/E	HORIZ.CENTRFG.PMP		174 & 175	EC:RB162	CF:X	NA:NA	IS	NA	>33	>33 >33	A 1651 F,A,I
M-141	PSV-1-4674B	A/E	SAFETY-RELIEF VALVE		187 & 104	EC:RB162	LM:X	NA:4.5	IS	NA	>33	>33 >33	A 1614 F,A,I
M-141	PSV-1-4674A	A/E	SAFETY-RELIEF VALVE		187 & 104	EC:RB162	LM:X	NA:4.5	IS	NA	>33	>33 >33	A 1614 F,A,I
P-301	1-EC-HV-4689B	A/E	16"-HBC-GT-MOT		169,445,508	EC:RB164	LM:X	NA:4.5	IS	SF	SD	133 133 133	A 1611 A,EMF
P-301	1-EC-HV-4689A	A/E	16"-HBC-GT-MOT		169,445,508	EC:RB164	LM:X	NA:4.5	IS	SF	SD	133 133 133	A 1611 A,EMF
P-301	1-EC-HV-4676A	A/E	8"-HBC-GT-AIR		169,445,488	EC:RB083	LM:X	NA:4.5	IS	SF	SD	133 133 133	A 1611 A,EMF
P-301	1-EC-HV-4678	A/E	8"-HCC-GT-AIR		445,488	EC:RB083	LM:X	NA:4.5	IS	SF	SD	133 133 133	A 1611 A,EMF
P-301	1-EC-HV-4676B	A/E	8"-HBC-GT-AIR		169,445,488	EC:RB083	LM:X	NA:4.5	IS	SF	SD	133 133 133	A 1611 A,EMF
P-303A	1-EC-HV-4648	A/E	12"-CCA-GT-MOT"F"		136,172,205	EC:RB174	LM:X	NA:4.5	IS	SF	SD	>33 >33 >33	A 1611 A,EMF
P-303A	1-EC-HV-4647	A/E	12"-CCA-GT-MOT"F"		136,172,205	EC:RB174	LM:X	NA:4.5	IS	SF	SD	>33 >33 >33	A 1611 A,EMF
J-483	1ED-LSH2365C	A/E	CL 1E LEVEL SW		12(1),12(2)	ED:RB077	RS:X	NA:NA	NA:MF	MD	*	* * * A	A 1611 A,I
J-483	1ED-LSH2365A	A/E	CL 1E LEVEL SW		12(1),12(2)	ED:RB077	RS:X	NA:NA	NA:MF	MD	*	* * * A	A 1611 A,I
J-483	1ED-LSH2365B	A/E	CL 1E LEVEL SW		12(1),12(2)	ED:RB077	RS:X	NA:NA	NA:MF	MD	*	* * * A	A 1611 A,I
P-301	1-ED-HV-2555	A/E	14"-HBB-GT-MOT		446&423	ED:RB104	LM:X	NA:4.5	IS	SF	SD	>33 >33 >33	A 1611 A,EMF
P-301	1-ED-HV-2556	A/E	14"-HBB-GT-MOT		169,446,423	ED:RB103	LM:X	NA:4.5	IS	SF	SD	>33 >33 >33	A 1611 A,EMF
P-301	1-ED-HV-2554	A/E	14"-HBB-GT-MOT		169,446,423	ED:RB103	LM:X	NA:4.5	IS	SF	SD	>33 >33 >33	A 1611 A,EMF

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50-354    UTILITY: PSE&B    A/E: BECHTEL    N93S: GE    page 17 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG AND ELEV	IM IO	REQ IN	CONSIDER	DUAL METHOD	LOWEST NATRL FREQ	STAT-1 US	IRRS REF	CODES STDS
P-301	1-ED-HV-2553	A/E	4"-HBB-GT-MOT		446&423	ED:RB104	LMIX	NA:4.5	S SF	SD	>33>33>33	A	IA	IG11 A,E&F
P-305	1-ED-HV-2598	A/E	.8"-HBC-BF-MOTOR		229,241,2	ED:RB071	LMIX	NA:4.5	S SF	SD	>33>33>33	A	IA	IG11 E&F
P-305	1-ED-HV-2599	A/E	1.8"-HBC-BF-MOTOR		229,241,2	ED:RB071	LMIX	NA:4.5	S SF	SD	>33>33>33	A	IA	IG11 E&F
P-301	1-EE-HV-4656	A/E	6"-HBC-GT-AIR		422,445	EE:RB066	LMIX	NA:4.5	S SF	SD	133 133 133	A	IA	IG11 A,E&F
P-301	1-EE-HV-4681	A/E	6"-HBB-GT-MOT		1169,446,392	EE:RB055	LMIX	X 4.2	S SF	SD	>33>33>33	A	IA	IPUARIA,E&F
P-301	1-EE-HV-4680	A/E	6"-HBB-GT-MOT		1169,446,392	EE:RB055	LMIX	X 4.2	S SF	SD	>33>33>33	A	IA	IPUARIA,E&F
P-301	1-EE-HV-4652	A/E	6"-HCB-GT-MOT		1169,446,495	EE:RB075	LMIX	X 6.0	S SF	SD	>33>33>33	A	IA	IPUARIA,E&F
P-301	1-EE-HV-4655	A/E	6"-HBC-GT-AIR		422,445	EE:RB066	LMIX	NA:4.5	S SF	SD	133 133 133	A	IA	IG11 A,E&F
P-301	1-EE-HV-4663	A/E	6"-HCC-GT-AIR		1169,422,445	EE:RB088	LMIX	NA:4.5	S SF	SD	133 133 133	A	IA	IG11 A,E&F
P-301	1-EE-HV-4679	A/E	6"-HCB-GT-MOT		1169,446,495	EE:RB075	LMIX	X 6.0	S SF	SD	>33>33>33	A	IA	IPUARIA,E&F
E-112A	1DP210	A/E	SACS MOTORS		14	EG:RB102	CFIX	NA:NA	S NA	NA	>33>33>33	A	IA	IG51 A,I
E-112A	1AP210	A/E	SACS MOTORS		14	EG:RB102	CFIX	NA:NA	S NA	NA	>33>33>33	A	IA	IG51 A,I
E-112A	1BP210	A/E	SACS MOTORS		14	EG:RB102	CFIX	NA:NA	S NA	NA	>33>33>33	A	IA	IG51 A,I
E-112A	1CP210	A/E	SACS MOTORS		14	EG:RB102	CFIX	NA:NA	S NA	NA	>33>33>33	A	IA	IG51 A,I
J-201	1(A-D)C201	A/E	PNL DEVICES		66	EG:RB102	CMIX	NA:NA	NA:MF	MD	* * *	IB	IA	IJ201 A,I
J-301	1EG-FT2549B3	A/E	FLOW XMTR		11,12,51,58	EG:RB102	RSIX	NA:NA	NA:MF	MD	* * *	IA	IA	IG11 A,I
J-301	1EG-PDT2529A	A/E	DIF PRES XMTR		11,12,50,58	EG:RB162	RSIX	NA:NA	NA:MF	MD	* * *	IA	IA	IG11 A,I
J-301	1EG-LT2508C	A/E	LEVEL XMTR		11,12,50,58	EG:RB201	RSIX	NA:NA	NA:MF	MD	* * *	IA	IA	IG11 A,I
J-301	1EG-LT2508B	A/E	LEVEL XMTR		11,12,50,58	EG:RB201	RSIX	NA:NA	NA:MF	MD	* * *	IA	IA	IG11 A,I
J-301	1EG-LT2480A	A/E	LEVEL XMTR		11,12,51,58	EG:RB201	RSIX	NA:NA	NA:MF	MD	* * *	IA	IA	IG11 A,I
J-301	1EG-FT2544D	A/E	FLOW XMTR		11,12,50,58	EG:RB102	RSIX	NA:NA	NA:MF	MD	* * *	IA	IA	IG11 A,I
J-301	1EG-PDT2559	A/E	DIF PRES XMTR		11,12,49-51	EG:DG178	RSIX	NA:NA	NA:MF	MD	* * *	IA	IA	IG11 A,I
J-301	1EG-LT2508A	A/E	LEVEL XMTR		11,12,50,58	EG:RB201	RSIX	NA:NA	NA:MF	MD	* * *	IA	IA	IG11 A,I
J-301	1EG-PDT2529B	A/E	DIF PRES XMTR		11,12,50,58	EG:RB162	RSIX	NA:NA	NA:MF	MD	* * *	IA	IA	IG11 A,I
J-301	1EG-LT2508D	A/E	LEVEL XMTR		11,12,50,58	EG:RB201	RSIX	NA:NA	NA:MF	MD	* * *	IA	IA	IG11 A,I
J-301	1EG-FT2544A	A/E	FLOW XMTR		11,12,50,58	EG:RB102	RSIX	NA:NA	NA:MF	MD	* * *	IA	IA	IG11 A,I
J-301	1EG-FT2511A	A/E	FLOW XMTR		11,12,50,58	EG:RB077	RSIX	NA:NA	NA:MF	MD	* * *	IA	IA	IG11 A,I
J-301	1EG-FT2544C	A/E	FLOW XMTR		11,12,50,58	EG:RB102	RSIX	NA:NA	NA:MF	MD	* * *	IA	IA	IG11 A,I
J-301	1EG-FT2544B	A/E	FLOW XMTR		11,12,50,58	EG:RB102	RSIX	NA:NA	NA:MF	MD	* * *	IA	IA	IG11 A,I
J-301	1EG-PDT2402B	A/E	DIF PRES XMTR		11,12,50,58	EG:CR155	RSIX	NA:NA	NA:MF	MD	* * *	IA	IA	IG11 A,I
J-301	1EG-FT2511B	A/E	FLOW XMTR		11,12,50,58	EG:RB077	RSIX	NA:NA	NA:MF	MD	* * *	IA	IA	IG11 A,I
J-301	1EG-FT2549A1	A/E	FLOW XMTR		11,12,50,58	EG:RB102	RSIX	NA:NA	NA:MF	MD	* * *	IA	IA	IG11 A,I
J-301	1EG-PDT2567	A/E	DIF PRES XMTR		11,12,50,58	EG:DG178	RSIX	NA:NA	NA:MF	MD	* * *	IA	IA	IG11 A,I
J-301	1EG-FT2549B1	A/E	FLOW XMTR		11,12,50,58	EG:RB102	RSIX	NA:NA	NA:MF	MD	* * *	IA	IA	IG11 A,I
J-301	1EG-LT2480B	A/E	LEVEL XMTR		11,12,51,58	EG:RB201	RSIX	NA:NA	NA:MF	MD	* * *	IA	IA	IG11 A,I
J-301	1EG-PDT2402A	A/E	DIF PRES XMTR		11,12,50,58	EG:CR155	RSIX	NA:NA	NA:MF	MD	* * *	IA	IA	IG11 A,I
J-305	1EA-JYDC516-2	A/E	ELECTRNC PWR SUP		56(1,2)	EG:RB102	CMIX	NA:NA	NA:MF	MD	* * *	IA	IA	IJ201 A,I
J-305	1EG-2Y2517A	A/E	SIG CONVRTR		56(1,2)	EG:RB102	CMIX	NA:NA	NA:MF	MD	* * *	IA	IA	IJ201 A,I
J-305	1EG-P9LL2593	A/E	ELECTRNC SW		56(1,2)	EG:RB102	CMIX	NA:NA	NA:MF	MD	* * *	IA	IA	IJ201 A,I
J-305	1EG-PDBC201	A/E	PWR DISTR PNL		56(1,2)	EG:RB102	CMIX	NA:NA	NA:MF	MD	* * *	IA	IA	IJ201 A,I
J-305	1EA-JYCC516-1	A/E	ELECTRNC PWR SUP		56(1,2)	EG:RB102	CMIX	NA:NA	NA:MF	MD	* * *	IA	IA	IJ201 A,I
J-305	1EA-JYCC516-2	A/E	ELECTRNC PWR SUP		56(1,2)	EG:RB102	CMIX	NA:NA	NA:MF	MD	* * *	IA	IA	IJ201 A,I
J-305	1EA-JYBC516-1	A/E	ELECTRNC PWR SUP		56(1,2)	EG:RB102	CMIX	NA:NA	NA:MF	MD	* * *	IA	IA	IJ201 A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50-354    UTILITY: PSE&G    A/E: BECHTEL    N-SS: GE    page 16 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG AND ELEV	LOAD CONSIDER	DUAL METHOD	LOWEST NATRL FREQ	STAT-1 IRRS	CODES	
						IS BLDG IM IS	IOD:REQA IT FIT D	IT IN IN IE RIE I	/BIS/B V IQ II	IA IA	IA IA	
						IS IELEV IU II	HNZPA: A IS E: S R	IS E: S R	IA IA	IA IA	IA IA	
						IT IN IS IEA: IL IT Q T	IS E: S R	IA IA	IA IA	IA IA	IA IA	
						IM IT IRM: Y	IA IA	IA IA	IA IA	IA IA	IA IA	
J-305	1EG-TPAC201-2	A/E	TERMIN PNL		56(1,2)	IEG:RB102:CMIX	INA:NA	INA:MF	MD	*	IA IA	IJ201A,I
J-305	1EG-LY2480A	A/E	SIG CONVRTR		56(1,2)	IEG:RB102:CMIX	INA:NA	INA:MF	MD	*	IA IA	IJ201A,I
J-305	1EG-LSHH2480A	A/E	ELECTRNC SW		56(1,2)	IEG:RB102:CMIX	INA:NA	INA:MF	MD	*	IA IA	IJ201A,I
J-305	1EG-TPBC201-4	A/E	TERMIN PNL		56(1,2)	IEG:RB102:CMIX	INA:NA	INA:MF	MD	*	IA IA	IJ201A,I
J-305	1EG-LSHL2281	A/E	ELECTRNC SW		56(1,2)	IEG:RB102:CMIX	INA:NA	INA:MF	MD	*	IA IA	IJ201A,I
J-305	1EA-JYDC516-1	A/E	ELECTRNC PWR SUP		56(1,2)	IEG:RB102:CMIX	INA:NA	INA:MF	MD	*	IA IA	IJ201A,I
J-305	1EG-TPAC201-1	A/E	TERMIN PNL		56(1,2)	IEG:RB102:CMIX	INA:NA	INA:MF	MD	*	IA IA	IJ201A,I
J-305	1EG-TT2517A	A/E	TEMP XNSMTR		56(1,2)	IEG:RB102:CMIX	INA:NA	INA:MF	MD	*	IA IA	IJ201A,I
J-305	1EG-TPBC201-2	A/E	TERMIN PNL		56(1,2)	IEG:RB102:CMIX	INA:NA	INA:MF	MD	*	IA IA	IJ201A,I
J-305	1EG-TPAC201-3	A/E	TERMIN PNL		56(1,2)	IEG:RB102:CMIX	INA:NA	INA:MF	MD	*	IA IA	IJ201A,I
J-305	1EG-TPAC201-4	A/E	TERMIN PNL		56(1,2)	IEG:RB102:CMIX	INA:NA	INA:MF	MD	*	IA IA	IJ201A,I
J-305	1EG-PSLL2546	A/E	ELECTRNC SW		56(1,2)	IEG:RB102:CMIX	INA:NA	INA:MF	MD	*	IA IA	IJ201A,I
J-305	1EG-TPBC201-3	A/E	TERMIN PNL		56(1,2)	IEG:RB102:CMIX	INA:NA	INA:MF	MD	*	IA IA	IJ201A,I
J-305	1EG-LSHL2480B	A/E	ELECTRNC SW		56(1,2)	IEG:RB102:CMIX	INA:NA	INA:MF	MD	*	IA IA	IJ201A,I
J-305	1EA-JYAC516-1	A/E	ELECTRNC PWR SUP		56(1,2)	IEG:RB102:CMIX	INA:NA	INA:MF	MD	*	IA IA	IJ201A,I
J-305	1EA-JYAC516-2	A/E	ELECTRNC PWR SUP		56(1,2)	IEG:RB102:CMIX	INA:NA	INA:MF	MD	*	IA IA	IJ201A,I
J-305	1EG-PSLL2523	A/E	ELECTRNC SW		56(1,2)	IEG:RB102:CMIX	INA:NA	INA:MF	MD	*	IA IA	IJ201A,I
J-305	1EG-JYBC201-1	A/E	ELECTRNC PWR SUP		56(1,2)	IEG:RB102:CMIX	INA:NA	INA:MF	MD	*	IA IA	IJ201A,I
J-305	1EG-LSHL2480A	A/E	ELECTRNC SW		56(1,2)	IEG:RB102:CMIX	INA:NA	INA:MF	MD	*	IA IA	IJ201A,I
J-305	1EG-TPBC201-1	A/E	TERMIN PNL		56(1,2)	IEG:RB102:CMIX	INA:NA	INA:MF	MD	*	IA IA	IJ201A,I
J-305	1EG-JYBC201-2	A/E	ELECTRNC PWR SUP		56(1,2)	IEG:RB102:CMIX	INA:NA	INA:MF	MD	*	IA IA	IJ201A,I
J-305	1EG-LI2282	A/E	ELECT INDICTR		56(1,2)	IEG:RB102:CMIX	INA:NA	INA:MF	MD	*	IA IA	IJ201A,I
J-305	1EA-JYBC516-2	A/E	ELECTRNC PWR SUP		56(1,2)	IEG:RB102:CMIX	INA:NA	INA:MF	MD	*	IA IA	IJ201A,I
J-305	1EG-PSH2014A	A/E	ELECTRNC SW		56(1,2)	IEG:RB102:CMIX	INA:NA	INA:MF	MD	*	IA IA	IJ201A,I
J-305	1EG-ZY2517B	A/E	SIG CONVRTR		56(1,2)	IEG:RB102:CMIX	INA:NA	INA:MF	MD	*	IA IA	IJ201A,I
J-305	1EG-LY2480B	A/E	SIG CONVRTR		56(1,2)	IEG:RB102:CMIX	INA:NA	INA:MF	MD	*	IA IA	IJ201A,I
J-305	1EG-JYAC201-1	A/E	ELECTRNC PWR SUP		56(1,2)	IEG:RB102:CMIX	INA:NA	INA:MF	MD	*	IA IA	IJ201A,I
J-305	1EG-JYAC201-2	A/E	ELECTRNC PWR SUP		56(1,2)	IEG:RB102:CMIX	INA:NA	INA:MF	MD	*	IA IA	IJ201A,I
J-305	1EG-TIC2517A	A/E	ELECTRNC CONTRLR		56(1,2)	IEG:RB102:CMIX	INA:NA	INA:MF	MD	*	IA IA	IJ201A,I
J-305	1EG-LSHL2288	A/E	ELECTRNC SW		56(1,2)	IEG:RB102:CMIX	INA:NA	INA:MF	MD	*	IA IA	IJ201A,I
J-305	1EG-PDAC201	A/E	PWR DISTR PNL		56(1,2)	IEG:RB102:CMIX	INA:NA	INA:MF	MD	*	IA IA	IJ201A,I
J-305	1EG-TT2517B	A/E	TEMP XNSMTR		56(1,2)	IEG:RB102:CMIX	INA:NA	INA:MF	MD	*	IA IA	IJ201A,I
J-305	1EG-LY2289	A/E	SIG CONVRTR		56(1,2)	IEG:RB102:CMIX	INA:NA	INA:MF	MD	*	IA IA	IJ201A,I
J-305	1EG-TIC2517B	A/E	ELECTRNC CONTRLR		56(1,2)	IEG:RB102:CMIX	INA:NA	INA:MF	MD	*	IA IA	IJ201A,I
J-305	1EG-LSHH2480B	A/E	ELECTRNC SW		56(1,2)	IEG:RB102:CMIX	INA:NA	INA:MF	MD	*	IA IA	IJ201A,I
J-305	1EG-LY2282	A/E	SIG CONVRTR		56(1,2)	IEG:RB102:CMIX	INA:NA	INA:MF	MD	*	IA IA	IJ201A,I
J-305	1EG-LI2289	A/E	ELECT INDICTR		56(1,2)	IEG:RB102:CMIX	INA:NA	INA:MF	MD	*	IA IA	IJ201A,I
J-305	1EG-PSLL2587	A/E	ELECTRNC SW		56(1,2)	IEG:RB102:CMIX	INA:NA	INA:MF	MD	*	IA IA	IJ201A,I
J-483	1EG-LSH2364B	A/E	CL 1E LEVEL SW		12(1),12(2)	IEG:RB102:RSIX	INA:NA	INA:MF	MD	*	IA IA	IG11 A,I
J-483	1EG-LSH2364A	A/E	CL 1E LEVEL SW		12(1),12(2)	IEG:RB102:RSIX	INA:NA	INA:MF	MD	*	IA IA	IG11 A,I
J-483	1EG-LSH2359B	A/E	CL 1E LEVEL SW		12(1),12(2)	IEG:RB102:RSIX	INA:NA	INA:MF	MD	*	IA IA	IG11 A,I
J-483	1EG-LSH2359A	A/E	CL 1E LEVEL SW		12(1),12(2)	IEG:RB102:RSIX	INA:NA	INA:MF	MD	*	IA IA	IG11 A,I
J-525	1EG-PI2399D	A/E	PRESSURE GAUGE		14	IEG:DB102:RSIX	INA:NA	INA:MF	MD	>331>331>331	IA IA	IG11 A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL

NSSS: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L E I R	EQUIPMENT			LOCATION		LOAD	QUAL.	LOWEST			STAT	IRRS	CODES			
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG IM	AND IO	CONSIDER	METHOD	NATRL	FREQ	US	REF			STDS		
J-525	1EG-PI2413H	A/E	PRESSURE GAUGE			14	EG:DG077	RS:X	INA:NA	INA:MF	MD	>33	>33	>33	A	1A	1G11	A,I
J-525	1EG-PI2297D	A/E	PRESSURE GAUGE			14	EG:RB054	RS:X	INA:NA	INA:MF	MD	>33	>33	>33	A	1A	1G11	A,I
J-525	1EG-PI2328G	A/E	PRESSURE GAUGE			14	EG:RB054	RS:X	INA:NA	INA:MF	MD	>33	>33	>33	A	1A	1G11	A,I
J-525	1EG-PI2303D	A/E	PRESSURE GAUGE			14	EG:RB162	RS:X	INA:NA	INA:MF	MD	>33	>33	>33	A	1A	1G11	A,I
J-525	1EG-PI2505B	A/E	PRESSURE GAUGE			14	EG:RB102	RS:X	INA:NA	INA:MF	MD	>33	>33	>33	A	1A	1G11	A,I
J-525	1EG-PI2297F	A/E	PRESSURE GAUGE			14	EG:RB077	RS:X	INA:NA	INA:MF	MD	>33	>33	>33	A	1A	1G11	A,I
J-525	1EG-PI2301A	A/E	PRESSURE GAUGE			14	EG:RB054	RS:X	INA:NA	INA:MF	MD	>33	>33	>33	A	1A	1G11	A,I
J-525	1EG-PI2396C	A/E	PRESSURE GAUGE			14	EG:DG102	RS:X	INA:NA	INA:MF	MD	>33	>33	>33	A	1A	1G11	A,I
J-525	1EG-PI2413E	A/E	PRESSURE GAUGE			14	EG:DG077	RS:X	INA:NA	INA:MF	MD	>33	>33	>33	A	1A	1G11	A,I
J-525	1EG-PI2399B	A/E	PRESSURE GAUGE			14	EG:DG102	RS:X	INA:NA	INA:MF	MD	>33	>33	>33	A	1A	1G11	A,I
J-525	1EG-PI2303F	A/E	PRESSURE GAUGE			14	EG:RB178	RS:X	INA:NA	INA:MF	MD	>33	>33	>33	A	1A	1G11	A,I
J-525	1EG-PI2328E	A/E	PRESSURE GAUGE			14	EG:RB054	RS:X	INA:NA	INA:MF	MD	>33	>33	>33	A	1A	1G11	A,I
J-525	1EG-PI2501B	A/E	PRESSURE GAUGE			14	EG:RB102	RS:X	INA:NA	INA:MF	MD	>33	>33	>33	A	1A	1G11	A,I
J-525	1EG-PI2297B	A/E	PRESSURE GAUGE			14	EG:RB054	RS:X	INA:NA	INA:MF	MD	>33	>33	>33	A	1A	1G11	A,I
J-525	1EG-PI2404B	A/E	PRESSURE GAUGE			14	EG:CR155	RS:X	INA:NA	INA:MF	MD	>33	>33	>33	A	1A	1G11	A,I
J-525	1EG-PI2396A	A/E	PRESSURE GAUGE			14	EG:DG102	RS:X	INA:NA	INA:MF	MD	>33	>33	>33	A	1A	1G11	A,I
J-525	1EG-PI2328A	A/E	PRESSURE GAUGE			14	EG:RB054	RS:X	INA:NA	INA:MF	MD	>33	>33	>33	A	1A	1G11	A,I
J-525	1EG-PI2396D	A/E	PRESSURE GAUGE			14	EG:DG102	RS:X	INA:NA	INA:MF	MD	>33	>33	>33	A	1A	1G11	A,I
J-525	1EG-PI2399C	A/E	PRESSURE GAUGE			14	EG:RB162	RS:X	INA:NA	INA:MF	MD	>33	>33	>33	A	1A	1G11	A,I
J-525	1EG-PI2316B	A/E	PRESSURE GAUGE			14	EG:RB077	RS:X	INA:NA	INA:MF	MD	>33	>33	>33	A	1A	1G11	A,I
J-525	1EG-PI2413F	A/E	PRESSURE GAUGE			14	EG:RB054	RS:X	INA:NA	INA:MF	MD	>33	>33	>33	A	1A	1G11	A,I
J-525	1EG-PI2297H	A/E	PRESSURE GAUGE			14	EG:RB054	RS:X	INA:NA	INA:MF	MD	>33	>33	>33	A	1A	1G11	A,I
J-525	1EG-PI2301B	A/E	PRESSURE GAUGE			14	EG:RB054	RS:X	INA:NA	INA:MF	MD	>33	>33	>33	A	1A	1G11	A,I
J-525	1EG-PI2399A	A/E	PRESSURE GAUGE			14	EG:DG102	RS:X	INA:NA	INA:MF	MD	>33	>33	>33	A	1A	1G11	A,I
J-525	1EG-PI2328H	A/E	PRESSURE GAUGE			14	EG:RB054	RS:X	INA:NA	INA:MF	MD	>33	>33	>33	A	1A	1G11	A,I
J-525	1EG-PI2396B	A/E	PRESSURE GAUGE			14	EG:DG102	RS:X	INA:NA	INA:MF	MD	>33	>33	>33	A	1A	1G11	A,I
J-525	1EG-PI2413D	A/E	PRESSURE GAUGE			14	EG:DG077	RS:X	INA:NA	INA:MF	MD	>33	>33	>33	A	1A	1G11	A,I
J-525	1EG-PI2297C	A/E	PRESSURE GAUGE			14	EG:RB054	RS:X	INA:NA	INA:MF	MD	>33	>33	>33	A	1A	1G11	A,I
J-525	1EG-PI2413G	A/E	PRESSURE GAUGE			14	EG:DG077	RS:X	INA:NA	INA:MF	MD	>33	>33	>33	A	1A	1G11	A,I
J-525	1EG-PI2297B	A/E	PRESSURE GAUGE			14	EG:RB054	RS:X	INA:NA	INA:MF	MD	>33	>33	>33	A	1A	1G11	A,I
J-525	1EG-PI2328F	A/E	PRESSURE GAUGE			14	EG:RB054	RS:X	INA:NA	INA:MF	MD	>33	>33	>33	A	1A	1G11	A,I
J-525	1EG-PI2297A	A/E	PRESSURE GAUGE			14	EG:RB054	RS:X	INA:NA	INA:MF	MD	>33	>33	>33	A	1A	1G11	A,I
J-525	1EG-PI2294A	A/E	PRESSURE GAUGE			14	EG:RB054	RS:X	INA:NA	INA:MF	MD	>33	>33	>33	A	1A	1G11	A,I
J-525	1EG-PI2294B	A/E	PRESSURE GAUGE			14	EG:RB054	RS:X	INA:NA	INA:MF	MD	>33	>33	>33	A	1A	1G11	A,I
J-525	1EG-PI2303A	A/E	PRESSURE GAUGE			14	EG:RB132	RS:X	INA:NA	INA:MF	MD	>33	>33	>33	A	1A	1G11	A,I
J-525	1EG-PI2413C	A/E	PRESSURE GAUGE			14	EG:DG077	RS:X	INA:NA	INA:MF	MD	>33	>33	>33	A	1A	1G11	A,I
J-525	1EG-PI2505A	A/E	PRESSURE GAUGE			14	EG:RB102	RS:X	INA:NA	INA:MF	MD	>33	>33	>33	A	1A	1G11	A,I
J-525	1EG-PI2413B	A/E	PRESSURE GAUGE			14	EG:DG077	RS:X	INA:NA	INA:MF	MD	>33	>33	>33	A	1A	1G11	A,I
J-525	1EG-PI2328C	A/E	PRESSURE GAUGE			14	EG:RB054	RS:X	INA:NA	INA:MF	MD	>33	>33	>33	A	1A	1G11	A,I
J-525	1EG-PI2316A	A/E	PRESSURE GAUGE			14	EG:RB162	RS:X	INA:NA	INA:MF	MD	>33	>33	>33	A	1A	1G11	A,I
J-525	1EG-PI2303C	A/E	PRESSURE GAUGE			14	EG:RB132	RS:X	INA:NA	INA:MF	MD	>33	>33	>33	A	1A	1G11	A,I
J-525	1EG-PI2501A	A/E	PRESSURE GAUGE			14	EG:RB102	RS:X	INA:NA	INA:MF	MD	>33	>33	>33	A	1A	1G11	A,I
J-525	1EG-PI2303B	A/E	PRESSURE GAUGE			14	EG:RB178	RS:X	INA:NA	INA:MF	MD	>33	>33	>33	A	1A	1G11	A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50-354    UTILITY: PSE&G    A/E: BECHTEL    NS39: GE    page 20 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG Y S ELEV T	IM IO U IS	RSIX	IN A	REQ A	IT IN E R I E S E I S R I T Q T	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1 V Q I I L T	IRRS REF	CODES & STDS			
J-525	1EG-PI2413A	IA/E	PRESSURE GAUGE		14	EG:DB077	RSIX	IN A	IN A	IN A	MF	MD	>33	>33	>33	IA	IA	1011	A, I	
J-525	1EG-PI2297E	IA/E	PRESSURE GAUGE		14	EG:RB077	RSIX	IN A	IN A	IN A	MF	MD	>33	>33	>33	IA	IA	1011	A, I	
J-525	1EG-PI2303E	IA/E	PRESSURE GAUGE		14	EG:RB162	RSIX	IN A	IN A	IN A	MF	MD	>33	>33	>33	IA	IA	1011	A, I	
J-525	1EG-PI2328B	IA/E	PRESSURE GAUGE		14	EG:RB054	RSIX	IN A	IN A	IN A	MF	MD	>33	>33	>33	IA	IA	1011	A, I	
J-525	1EG-PI2404A	IA/E	PRESSURE GAUGE		14	EG:CR155	RSIX	IN A	IN A	IN A	MF	MD	>33	>33	>33	IA	IA	1011	A, I	
J-525	1EG-PI2328D	IA/E	PRESSURE GAUGE		14	EG:RB054	RSIX	IN A	IN A	IN A	MF	MD	>33	>33	>33	IA	IA	1011	A, I	
J-556	1EG-TW2506A	IA/E	THERMOWELL			BECH CALC	#EG:RB102	LMIX	IN A	4.5	S	IN A	IN A	>33	>33	>33	IA	IA	1011	A, I
J-556	1EG-TW2291B	IA/E	THERMOWELL			BECH CALC	#EG:RB054	LMIX	IN A	4.5	S	IN A	IN A	>33	>33	>33	IA	IA	1011	A, I
J-556	1EG-TW2306A	IA/E	THERMOWELL			BECH CALC	#EG:RB132	LMIX	IN A	4.5	S	IN A	IN A	>33	>33	>33	IA	IA	1011	A, I
J-556	1EG-TW2327B	IA/E	THERMOWELL			BECH CALC	#EG:RB054	LMIX	IN A	4.5	S	IN A	IN A	>33	>33	>33	IA	IA	1011	A, I
J-556	1EG-TW2338B	IA/E	THERMOWELL			BECH CALC	#EG:RB054	LMIX	IN A	4.5	S	IN A	IN A	>33	>33	>33	IA	IA	1011	A, I
J-556	1EG-TW2327C	IA/E	THERMOWELL			BECH CALC	#EG:RB054	LMIX	IN A	4.5	S	IN A	IN A	>33	>33	>33	IA	IA	1011	A, I
J-556	1EG-TW2492B	IA/E	THERMOWELL			BECH CALC	#EG:RB102	LMIX	IN A	4.5	S	IN A	IN A	>33	>33	>33	IA	IA	1011	A, I
J-556	1EG-TW2327D	IA/E	THERMOWELL			BECH CALC	#EG:RB054	LMIX	IN A	4.5	S	IN A	IN A	>33	>33	>33	IA	IA	1011	A, I
J-556	1EG-TW2291A	IA/E	THERMOWELL			BECH CALC	#EG:RB054	LMIX	IN A	4.5	S	IN A	IN A	>33	>33	>33	IA	IA	1011	A, I
J-556	1EG-TW2327E	IA/E	THERMOWELL			BECH CALC	#EG:RB054	LMIX	IN A	4.5	S	IN A	IN A	>33	>33	>33	IA	IA	1011	A, I
J-556	1EG-TW2497B	IA/E	THERMOWELL			BECH CALC	#EG:RB102	LMIX	IN A	4.5	S	IN A	IN A	>33	>33	>33	IA	IA	1011	A, I
J-556	1EG-TW2327F	IA/E	THERMOWELL			BECH CALC	#EG:RB054	LMIX	IN A	4.5	S	IN A	IN A	>33	>33	>33	IA	IA	1011	A, I
J-556	1EG-TW2329D	IA/E	THERMOWELL			BECH CALC	#EG:RB054	LMIX	IN A	4.5	S	IN A	IN A	>33	>33	>33	IA	IA	1011	A, I
J-556	1EG-TW2327G	IA/E	THERMOWELL			BECH CALC	#EG:RB054	LMIX	IN A	4.5	S	IN A	IN A	>33	>33	>33	IA	IA	1011	A, I
J-556	1EG-TW2401D	IA/E	THERMOWELL			BECH CALC	#EG:DB102	LMIX	IN A	4.5	S	IN A	IN A	>33	>33	>33	IA	IA	1011	A, I
J-556	1EG-TE2457A	IA/E	RES TEMP DETCTR		36(1-5)	EG:RB102	LMIX	IN A	4.5	IN A	SF	MD	*	*	*	IA	IA	1011	A, I	
J-556	1EG-TW2299C	IA/E	THERMOWELL			BECH CALC	#EG:RB054	LMIX	IN A	4.5	S	IN A	IN A	>33	>33	>33	IA	IA	1011	A, I
J-556	1EG-TW2401A	IA/E	THERMOWELL			BECH CALC	#EG:DB102	LMIX	IN A	4.5	S	IN A	IN A	>33	>33	>33	IA	IA	1011	A, I
J-556	1EG-TW2527A	IA/E	THERMOWELL			BECH CALC	#EG:RB162	LMIX	IN A	4.5	S	IN A	IN A	>33	>33	>33	IA	IA	1011	A, I
J-556	1EG-TW2305F	IA/E	THERMOWELL			BECH CALC	#EG:RB178	LMIX	IN A	4.5	S	IN A	IN A	>33	>33	>33	IA	IA	1011	A, I
J-556	1EG-TW2299D	IA/E	THERMOWELL			BECH CALC	#EG:RB054	LMIX	IN A	4.5	S	IN A	IN A	>33	>33	>33	IA	IA	1011	A, I
J-556	1EG-TE2535B	IA/E	RES TEMP DETCTR		36(1-5)	EG:RB102	LMIX	IN A	4.5	IN A	SF	MD	*	*	*	IA	IA	1011	A, I	
J-556	1EG-TW2397B	IA/E	THERMOWELL			BECH CALC	#EG:DB102	LMIX	IN A	4.5	S	IN A	IN A	>33	>33	>33	IA	IA	1011	A, I
J-556	1EG-TW2306E	IA/E	THERMOWELL			BECH CALC	#EG:RB162	LMIX	IN A	4.5	S	IN A	IN A	>33	>33	>33	IA	IA	1011	A, I
J-556	1EG-TE2535A	IA/E	RES TEMP DETCTR		36(1-5)	EG:RB102	LMIX	IN A	4.5	IN A	SF	MD	*	*	*	IA	IA	1011	A, I	
J-556	1EG-TW2510B	IA/E	THERMOWELL			BECH CALC	#EG:RB054	LMIX	IN A	4.5	S	IN A	IN A	>33	>33	>33	IA	IA	1011	A, I
J-556	1EG-TW2337B	IA/E	THERMOWELL			BECH CALC	#EG:RB054	LMIX	IN A	4.5	S	IN A	IN A	>33	>33	>33	IA	IA	1011	A, I
J-556	1EG-TW2329A	IA/E	THERMOWELL			BECH CALC	#EG:RB054	LMIX	IN A	4.5	S	IN A	IN A	>33	>33	>33	IA	IA	1011	A, I
J-556	1EG-TW2319B	IA/E	THERMOWELL			BECH CALC	#EG:RB132	LMIX	IN A	4.5	S	IN A	IN A	>33	>33	>33	IA	IA	1011	A, I
J-556	1EG-TW2527B	IA/E	THERMOWELL			BECH CALC	#EG:RB162	LMIX	IN A	4.5	S	IN A	IN A	>33	>33	>33	IA	IA	1011	A, I
J-556	1EG-TE2502B	IA/E	RES TEMP DETCTR		36(1-5)	EG:RB102	LMIX	IN A	4.5	IN A	SF	MD	*	*	*	IA	IA	1011	A, I	
J-556	1EG-TW2412F	IA/E	THERMOWELL			BECH CALC	#EG:DB077	LMIX	IN A	4.5	S	IN A	IN A	>33	>33	>33	IA	IA	1011	A, I
J-556	1EG-TW2338A	IA/E	THERMOWELL			BECH CALC	#EG:RB054	LMIX	IN A	4.5	S	IN A	IN A	>33	>33	>33	IA	IA	1011	A, I
J-556	1EG-TW2412G	IA/E	THERMOWELL			BECH CALC	#EG:DB077	LMIX	IN A	4.5	S	IN A	IN A	>33	>33	>33	IA	IA	1011	A, I
J-556	1EG-TW2401B	IA/E	THERMOWELL			BECH CALC	#EG:DB102	LMIX	IN A	4.5	S	IN A	IN A	>33	>33	>33	IA	IA	1011	A, I
J-556	1EG-TW2329B	IA/E	THERMOWELL			BECH CALC	#EG:RB054	LMIX	IN A	4.5	S	IN A	IN A	>33	>33	>33	IA	IA	1011	A, I
J-556	1EG-TW2299F	IA/E	THERMOWELL			BECH CALC	#EG:RB077	LMIX	IN A	4.5	S	IN A	IN A	>33	>33	>33	IA	IA	1011	A, I



MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50-354    UTILITY: PSE&G    A/E: BECHTEL    NSRS: GE    page 21 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION			LOAD		QUAL. METHOD		LOWEST NATRL FREQUS			STAT-I		RRS REF	CODES & STDS
						BLDG	RM	IT	OD	REQ	A	IT	FIT	D	F	BIS	S		
J-556	1EG-TW2401C	IA/EI	THERMOWELL		BECH CALC	#1EG:DG102	LMIX	INA	4.5	S	INA	INA	>33	>33	>33	A	IA	IG11	A, I
J-556	1EG-TW2397A	IA/EI	THERMOWELL		BECH CALC	#1EG:DG102	LMIX	INA	4.5	S	INA	INA	>33	>33	>33	A	IA	IG11	A, I
J-556	1EG-TE2517A	IA/EI	RES TEMP DETCTR		36(1-5)	1EG:RB102	LMIX	INA	4.5	INA	SF	IMD	*	*	*	A	IA	IG11	A, I
J-556	1EG-TW2510A	IA/EI	THERMOWELL		BECH CALC	#1EG:RB054	LMIX	INA	4.5	S	INA	INA	>33	>33	>33	A	IA	IG11	A, I
J-556	1EG-TW2295A	IA/EI	THERMOWELL		BECH CALC	#1EG:RB054	LMIX	INA	4.5	S	INA	INA	>33	>33	>33	A	IA	IG11	A, I
J-556	1EG-TW2412C	IA/EI	THERMOWELL		BECH CALC	#1EG:DG077	LMIX	INA	4.5	S	INA	INA	>33	>33	>33	A	IA	IG11	A, I
J-556	1EG-TW2489B	IA/EI	THERMOWELL		BECH CALC	#1EG:RB054	LMIX	INA	4.5	S	INA	INA	>33	>33	>33	A	IA	IG11	A, I
J-556	1EG-TW2397C	IA/EI	THERMOWELL		BECH CALC	#1EG:DG102	LMIX	INA	4.5	S	INA	INA	>33	>33	>33	A	IA	IG11	A, I
J-556	1EG-TE2517B	IA/EI	RES TEMP DETCTR		36(1-5)	1EG:RB102	LMIX	INA	4.5	INA	SF	IMD	*	*	*	A	IA	IG11	A, I
J-556	1EG-TW2497A	IA/EI	THERMOWELL		BECH CALC	#1EG:RB102	LMIX	INA	4.5	S	INA	INA	>33	>33	>33	A	IA	IG11	A, I
J-556	1EG-TW2329C	IA/EI	THERMOWELL		BECH CALC	#1EG:RB054	LMIX	INA	4.5	S	INA	INA	>33	>33	>33	A	IA	IG11	A, I
J-556	1EG-TW2327H	IA/EI	THERMOWELL		BECH CALC	#1EG:RB054	LMIX	INA	4.5	S	INA	INA	>33	>33	>33	A	IA	IG11	A, I
J-556	1EG-TW2306D	IA/EI	THERMOWELL		BECH CALC	#1EG:RB178	LMIX	INA	4.5	S	INA	INA	>33	>33	>33	A	IA	IG11	A, I
J-556	1EG-TW2412D	IA/EI	THERMOWELL		BECH CALC	#1EG:DG077	LMIX	INA	4.5	S	INA	INA	>33	>33	>33	A	IA	IG11	A, I
J-556	1EG-TW2291C	IA/EI	THERMOWELL		BECH CALC	#1EG:RB054	LMIX	INA	4.5	S	INA	INA	>33	>33	>33	A	IA	IG11	A, I
J-556	1EG-TW2299H	IA/EI	THERMOWELL		BECH CALC	#1EG:RB054	LMIX	INA	4.5	S	INA	INA	>33	>33	>33	A	IA	IG11	A, I
J-556	1EG-TW2291D	IA/EI	THERMOWELL		BECH CALC	#1EG:RB054	LMIX	INA	4.5	S	INA	INA	>33	>33	>33	A	IA	IG11	A, I
J-556	1EG-TW2412A	IA/EI	THERMOWELL		BECH CALC	#1EG:RB054	LMIX	INA	4.5	S	INA	INA	>33	>33	>33	A	IA	IG11	A, I
J-556	1EG-TW2306B	IA/EI	THERMOWELL		BECH CALC	#1EG:DG077	LMIX	INA	4.5	S	INA	INA	>33	>33	>33	A	IA	IG11	A, I
J-556	1EG-TW2412E	IA/EI	THERMOWELL		BECH CALC	#1EG:RB178	LMIX	INA	4.5	S	INA	INA	>33	>33	>33	A	IA	IG11	A, I
J-556	1EG-TW2500B	IA/EI	THERMOWELL		BECH CALC	#1EG:DG077	LMIX	INA	4.5	S	INA	INA	>33	>33	>33	A	IA	IG11	A, I
J-556	1EG-TW2406A	IA/EI	THERMOWELL		BECH CALC	#1EG:RB102	LMIX	INA	4.5	S	INA	INA	>33	>33	>33	A	IA	IG11	A, I
J-556	1EG-TW2279B	IA/EI	THERMOWELL		BECH CALC	#1EG:CR155	LMIX	INA	4.5	S	INA	INA	>33	>33	>33	A	IA	IG11	A, I
J-556	1EG-TW2295B	IA/EI	THERMOWELL		BECH CALC	#1EG:RB054	LMIX	INA	4.5	S	INA	INA	>33	>33	>33	A	IA	IG11	A, I
J-556	1EG-TW2291G	IA/EI	THERMOWELL		BECH CALC	#1EG:RB054	LMIX	INA	4.5	S	INA	INA	>33	>33	>33	A	IA	IG11	A, I
J-556	1EG-TW2329H	IA/EI	THERMOWELL		BECH CALC	#1EG:RB054	LMIX	INA	4.5	S	INA	INA	>33	>33	>33	A	IA	IG11	A, I
J-556	1EG-TW2329H	IA/EI	THERMOWELL		BECH CALC	#1EG:RB054	LMIX	INA	4.5	S	INA	INA	>33	>33	>33	A	IA	IG11	A, I
J-556	1EG-TE2502A	IA/EI	RES TEMP DETCTR		36(1-5)	1EG:RB102	LMIX	INA	4.5	INA	SF	IMD	*	*	*	A	IA	IG11	A, I
J-556	1EG-TW2315A	IA/EI	THERMOWELL		BECH CALC	#1EG:RB162	LMIX	INA	4.5	S	INA	INA	>33	>33	>33	A	IA	IG11	A, I
J-556	1EG-TW2445A	IA/EI	THERMOWELL		BECH CALC	#1EG:RB120	LMIX	INA	4.5	S	INA	INA	>33	>33	>33	A	IA	IG11	A, I
J-556	1EG-TW2500A	IA/EI	THERMOWELL		BECH CALC	#1EG:RB102	LMIX	INA	4.5	S	INA	INA	>33	>33	>33	A	IA	IG11	A, I
J-556	1EG-TW2412H	IA/EI	THERMOWELL		BECH CALC	#1EG:DG077	LMIX	INA	4.5	S	INA	INA	>33	>33	>33	A	IA	IG11	A, I
J-556	1EG-TW2306F	IA/EI	THERMOWELL		BECH CALC	#1EG:RB178	LMIX	INA	4.5	S	INA	INA	>33	>33	>33	A	IA	IG11	A, I
J-556	1EG-TW2445B	IA/EI	THERMOWELL		BECH CALC	#1EG:RB120	LMIX	INA	4.5	S	INA	INA	>33	>33	>33	A	IA	IG11	A, I
J-556	1EG-SE2454A	IA/EI	SAMPLE PROBE		BECH CALC	#1EG:RB145	LMIX	INA	4.5	S	INA	INA	>33	>33	>33	A	IA	IG11	A, I
J-556	1EG-TW2306C	IA/EI	THERMOWELL		BECH CALC	#1EG:RB. 52	LMIX	INA	4.5	S	INA	INA	>33	>33	>33	A	IA	IG11	A, I
J-556	1EG-TW2291E	IA/EI	THERMOWELL		BECH CALC	#1EG:RB077	LMIX	INA	4.5	S	INA	INA	>33	>33	>33	A	IA	IG11	A, I
J-556	1EG-TW2406B	IA/EI	THERMOWELL		BECH CALC	#1EG:CR155	LMIX	INA	4.5	S	INA	INA	>33	>33	>33	A	IA	IG11	A, I
J-556	1EG-TW2492A	IA/EI	THERMOWELL		BECH CALC	#1EG:RB102	LMIX	INA	4.5	S	INA	INA	>33	>33	>33	A	IA	IG11	A, I
J-556	1EG-TE2457B	IA/EI	RES TEMP DETCTR		36(1-5)	1EG:RB102	LMIX	INA	4.5	INA	SF	IMD	*	*	*	A	IA	IG11	A, I
J-556	1EG-TW2506B	IA/EI	THERMOWELL		BECH CALC	#1EG:RB102	LMIX	INA	4.5	S	INA	INA	>33	>33	>33	A	IA	IG11	A, I
J-556	1EG-TW2327A	IA/EI	THERMOWELL		BECH CALC	#1EG:RB054	LMIX	INA	4.5	S	INA	INA	>33	>33	>33	A	IA	IG11	A, I
J-556	1EG-TW2504B	IA/EI	THERMOWELL		BECH CALC	#1EG:RB102	LMIX	INA	4.5	S	INA	INA	>33	>33	>33	A	IA	IG11	A, I
J-556	1EG-TW2299A	IA/EI	THERMOWELL		BECH CALC	#1EG:RB054	LMIX	INA	4.5	S	INA	INA	>33	>33	>33	A	IA	IG11	A, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL NESS: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION		LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ			STAT-1	RRS	CODES			
						IS BLDG	IS			IS	IS	IS				IS	IS	IS
J-556	1EG-TW2412B	A/E	THERMOWELL		BECH CALC #678	1EG:DB077	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	A	1011	A,I
J-556	1EG-TW2299E	A/E	THERMOWELL		BECH CALC #678	1EG:RD077	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	A	1011	A,I
J-556	1EG-TW2307B	A/E	THERMOWELL		BECH CALC #678	1EG:RB054	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	A	1011	A,I
J-556	1EG-TW2319A	A/E	THERMOWELL		BECH CALC #678	1EG:RB132	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	A	1011	A,I
J-556	1EG-TW2305A	A/E	THERMOWELL		BECH CALC #678	1EG:RB132	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	A	1011	A,I
J-556	1EG-TW2504A	A/E	THERMOWELL		BECH CALC #678	1EG:RB102	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	A	1011	A,I
J-556	1EG-TW2305B	A/E	THERMOWELL		BECH CALC #678	1EG:RB178	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	A	1011	A,I
J-556	1EG-TW2307A	A/E	THERMOWELL		BECH CALC #678	1EG:RB054	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	A	1011	A,I
J-556	1EG-TW2305C	A/E	THERMOWELL		BECH CALC #678	1EG:RB132	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	A	1011	A,I
J-556	1EG-TW2291F	A/E	THERMOWELL		BECH CALC #678	1EG:RB077	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	A	1011	A,I
J-556	1EG-TW2305D	A/E	THERMOWELL		BECH CALC #678	1EG:RB162	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	A	1011	A,I
J-556	1EG-TW2291H	A/E	THERMOWELL		BECH CALC #678	1EG:RB054	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	A	1011	A,I
J-556	1EG-TW2337A	A/E	THERMOWELL		BECH CALC #678	1EG:RB054	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	A	1011	A,I
J-556	1EG-TW2305E	A/E	THERMOWELL		BECH CALC #678	1EG:RB162	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	A	1011	A,I
J-556	1EG-TW2489A	A/E	THERMOWELL		BECH CALC #678	1EG:RB054	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	A	1011	A,I
J-556	1EG-TW2397D	A/E	THERMOWELL		BECH CALC #678	1EG:DG102	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	A	1011	A,I
J-556	1EG-TW2315B	A/E	THERMOWELL		BECH CALC #678	1EG:RB162	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	A	1011	A,I
J-556	1EG-TW2329F	A/E	THERMOWELL		BECH CALC #678	1EG:RB054	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	A	1011	A,I
J-556	1EG-TW2329G	A/E	THERMOWELL		BECH CALC #678	1EG:RB054	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	A	1011	A,I
J-556	1EG-TW2299B	A/E	THERMOWELL		BECH CALC #678	1EG:RB054	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	A	1011	A,I
J-556	1EG-TW2329E	A/E	THERMOWELL		BECH CALC #678	1EG:RB054	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	A	1011	A,I
J-603	1EG-SV2281A1	A/E	SOLENOID VALVE		1,33,51,64,65	1EG:DG054	LMIX	INA	4.5	ISF	IMD	>33	>33	>33	A	A	1011	D,F
J-603	1EG-SV2281A2	A/E	SOLENOID VALVE		1,33,51,64,65	1EG:DG054	LMIX	INA	4.5	ISF	IMD	>33	>33	>33	A	A	1011	D,F
J-603	1EG-SV2288A1	A/E	SOLENOID VALVE		1,33,51,64,65	1EG:DG054	LMIX	INA	4.5	ISF	IMD	>33	>33	>33	A	A	1011	D,F
J-603	1EG-SV2288A2	A/E	SOLENOID VALVE		1,33,51,64,65	1EG:DG054	LMIX	INA	4.5	ISF	IMD	>33	>33	>33	A	A	1011	D,F
J-605	1EG-VB06	A/E	BUTTERFLY VALVE		21	1EG:RB102	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	A	1011	F
J-605	1EG-VB05	A/E	BUTTERFLY VALVE		21	1EG:RB102	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	A	1011	F
J-605	1EG-VB07	A/E	BUTTERFLY VALVE		21	1EG:RB102	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	A	1011	F
J-605	1EG-TV2517B	A/E	BUTTERFLY VALVE		51,64	1EG:RB102	LMIX	INA	4.5	ISF	ISD	>33	>33	>33	A	A	1011	F
J-605	1EG-TV2517A	A/E	BUTTERFLY VALVE		51,64	1EG:RB102	LMIX	INA	4.5	ISF	ISD	>33	>33	>33	A	A	1011	F
J-605	1EG-VB04	A/E	BUTTERFLY VALVE		21	1EG:RB102	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	A	1011	F
J-705	1EG-XV2288B	A/E	EXCS FLOW CHK VLV		15,16	1EG:CR054	LMIX	INA	15	INA	INA	101	101	101	A	A	1004	F
J-705	1EG-XV2518B1	A/E	EXCS FLOW CHK VLV		15,16	1EG:RB054	LMIX	INA	15	INA	INA	101	101	101	A	A	1004	F
J-705	1EG-XV2288A	A/E	EXCS FLOW CHK VLV		15,16	1EG:CR054	LMIX	INA	15	INA	INA	101	101	101	A	A	1004	F
J-705	1EG-XV2523	A/E	EXCS FLOW CHK VLV		15,16	1EG:CR054	LMIX	INA	15	INA	INA	101	101	101	A	A	1004	F
J-705	1EG-XV2533B1	A/E	EXCS FLOW CHK VLV		15,16	1EG:RB054	LMIX	INA	15	INA	INA	101	101	101	A	A	1004	F
J-705	1EG-XV2518C1	A/E	EXCS FLOW CHK VLV		15,16	1EG:RB054	LMIX	INA	15	INA	INA	101	101	101	A	A	1004	F
J-705	1EG-XV2518A1	A/E	EXCS FLOW CHK VLV		15,16	1EG:RB054	LMIX	INA	15	INA	INA	101	101	101	A	A	1004	F
J-705	1EG-XV2518A2	A/E	EXCS FLOW CHK VLV		15,16	1EG:RB054	LMIX	INA	15	INA	INA	101	101	101	A	A	1004	F
J-705	1EG-XV2546	A/E	EXCS FLOW CHK VLV		15,16	1EG:RB054	LMIX	INA	15	INA	INA	101	101	101	A	A	1004	F
J-705	1EG-XV2518D1	A/E	EXCS FLOW CHK VLV		15,16	1EG:DG054	LMIX	INA	15	INA	INA	101	101	101	A	A	1004	F
J-705	1EG-XV2509	A/E	EXCS FLOW CHK VLV		15,16	1EG:RB054	LMIX	INA	15	INA	INA	101	101	101	A	A	1004	F
J-705	1EG-XV2281D	A/E	EXCS FLOW CHK VLV		15,16	1EG:CR054	LMIX	INA	15	INA	INA	101	101	101	A	A	1004	F

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: RECHTEL      HSSS: GE      page 23 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG AND ELEV	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT US	IRRS REF	CODES & STDS						
J-705	1EG-XV2281A	IA/EI	EXCS FLOW CHK VLV		15,16	1EG:DG054	LMIX	INA	IS	INA	INA	101	101	101	IA	IA	IG004	F
J-705	1EG-XV2533B2	IA/EI	EXCS FLOW CHK VLV		15,16	1EG:RB054	LMIX	INA	IS	INA	INA	101	101	101	IA	IA	IG004	F
J-705	1EG-XV2545	IA/EI	EXCS FLOW CHK VLV		15,16	1EG:DG054	LMIX	INA	IS	INA	INA	101	101	101	IA	IA	IG004	F
J-705	1EG-XV2533D2	IA/EI	EXCS FLOW CHK VLV		15,16	1EG:RB054	LMIX	INA	IS	INA	INA	101	101	101	IA	IA	IG004	F
J-705	1EG-XV2593	IA/EI	EXCS FLOW CHK VLV		15,16	1EG:DG054	LMIX	INA	IS	INA	INA	101	101	101	IA	IA	IG004	F
J-705	1EG-XV2533A2	IA/EI	EXCS FLOW CHK VLV		15,16	1EG:RB054	LMIX	INA	IS	INA	INA	101	101	101	IA	IA	IG004	F
J-705	1EG-XV2533C1	IA/EI	EXCS FLOW CHK VLV		15,16	1EG:RB054	LMIX	INA	IS	INA	INA	101	101	101	IA	IA	IG004	F
J-705	1EG-XV2533D1	IA/EI	EXCS FLOW CHK VLV		15,16	1EG:RB054	LMIX	INA	IS	INA	INA	101	101	101	IA	IA	IG004	F
J-705	1EG-XV2518B2	IA/EI	EXCS FLOW CHK VLV		15,16	1EG:RB054	LMIX	INA	IS	INA	INA	101	101	101	IA	IA	IG004	F
J-705	1EG-XV2518D2	IA/EI	EXCS FLOW CHK VLV		15,16	1EG:RB054	LMIX	INA	IS	INA	INA	101	101	101	IA	IA	IG004	F
J-705	1EG-XV2533C2	IA/EI	EXCS FLOW CHK VLV		15,16	1EG:RB054	LMIX	INA	IS	INA	INA	101	101	101	IA	IA	IG004	F
J-705	1EG-XV2587	IA/EI	EXCS FLOW CHK VLV		15,16	1EG:CR054	LMIX	INA	IS	INA	INA	101	101	101	IA	IA	IG004	F
J-705	1EG-XV2518C2	IA/EI	EXCS FLOW CHK VLV		15,16	1EG:RB054	LMIX	INA	IS	INA	INA	101	101	101	IA	IA	IG004	F
J-705	1EG-XV2533A1	IA/EI	EXCS FLOW CHK VLV		15,16	1EG:RB054	LMIX	INA	IS	INA	INA	101	101	101	IA	IA	IG004	F
M-069	1A2E201	IA/EI	SFTY AX COOL HT EXCH		16	1EG:RB102	CFIX	INA	INA	INA	INA	101	101	101	IA	IA	IG004	F
M-069	1B1E201	IA/EI	SFTY AX COOL HT EXCH		16	1EG:RB102	CFIX	INA	INA	INA	INA	101	101	101	IA	IA	IG004	F
M-069	1A1E201	IA/EI	SFTY AX COOL HT EXCH		16	1EG:RB102	CFIX	INA	INA	INA	INA	101	101	101	IA	IA	IG004	F
M-069	1B2E201	IA/EI	SFTY AX COOL HT EXCH		16	1EG:RB102	CFIX	INA	INA	INA	INA	101	101	101	IA	IA	IG004	F
M-070	1AP210	IA/EI	SFTY AUX COOL PMP		47	1EG:RB102	CFIX	INA	INA	INA	INA	101	101	101	IA	IA	IG004	F
M-070	1BP210	IA/EI	SFTY AUX COOL PMP		47	1EG:RB102	CFIX	INA	INA	INA	INA	101	101	101	IA	IA	IG004	F
M-070	1DP210	IA/EI	SFTY AUX COOL PMP		47	1EG:RB102	CFIX	INA	INA	INA	INA	101	101	101	IA	IA	IG004	F
M-070	1CP210	IA/EI	SFTY AUX COOL PMP		47	1EG:RB102	CFIX	INA	INA	INA	INA	101	101	101	IA	IA	IG004	F
M-071	1AE202	IA/EI	FUEL POOL HT EXCH		41	1EG:RB162	CFIX	INA	INA	INA	INA	101	101	101	IA	IA	IG004	F
M-071	1BE202	IA/EI	FUEL POOL HT EXCH		41	1EG:RB162	CFIX	INA	INA	INA	INA	101	101	101	IA	IA	IG004	F
M-141	1EG-PSV2519	IA/EI	SAFETY/RELIEF VALVE		128,136	1EG:DG054	LMIX	INA	INA	INA	INA	101	101	101	IA	IA	IG004	F
M-141	1EG-PSV6220B	IA/EI	SAFETY/RELIEF VALVE		131 & 111	1EG:RB054	LMIX	INA	INA	INA	INA	101	101	101	IA	IA	IG004	F
M-141	1FSV-1-2409C	IA/EI	SAFETY/RELIEF VALVE		87 & 104	1EG:RB102	LMIX	INA	INA	INA	INA	101	101	101	IA	IA	IG004	F
M-141	1EG-PSV2266	IA/EI	SAFETY/RELIEF VALVE		128,136	1EG:RB054	LMIX	INA	INA	INA	INA	101	101	101	IA	IA	IG004	F
M-141	1FSV-1-2530B	IA/EI	SAFETY/RELIEF VALVE		87 & 104	1EG:RB162	LMIX	INA	INA	INA	INA	101	101	101	IA	IA	IG004	F
M-141	1FSV-1-2409B	IA/EI	SAFETY/RELIEF VALVE		87 & 104	1EG:RB102	LMIX	INA	INA	INA	INA	101	101	101	IA	IA	IG004	F
M-141	1FSV-1-2409A	IA/EI	SAFETY/RELIEF VALVE		87 & 104	1EG:RB102	LMIX	INA	INA	INA	INA	101	101	101	IA	IA	IG004	F
M-141	1FSV-1-2409D	IA/EI	SAFETY/RELIEF VALVE		87 & 104	1EG:RB102	LMIX	INA	INA	INA	INA	101	101	101	IA	IA	IG004	F
M-141	1EG-PSV6220A	IA/EI	SAFETY/RELIEF VALVE		131 & 111	1EG:RB054	LMIX	INA	INA	INA	INA	101	101	101	IA	IA	IG004	F
M-141	1FSV-1-2530A	IA/EI	SAFETY/RELIEF VALVE		87 & 104	1EG:RB162	LMIX	INA	INA	INA	INA	101	101	101	IA	IA	IG004	F
M-707	1AT205	IA/EI	EXPANSION TANK		26	1EG:RB201	CFIX	INA	INA	INA	INA	110	110	101	IA	IA	IG004	F
M-707	1BT205	IA/EI	EXPANSION TANK		26	1EG:RB201	CFIX	INA	INA	INA	INA	110	110	101	IA	IA	IG004	F
M-707A	1BT412	IA/EI	ACCUMULATOR TANK		2809	1EG:CR054	CFIX	INA	INA	INA	INA	113	113	131	IA	IA	IG004	F
M-707A	1AT412	IA/EI	ACCUMULATOR TANK		2809	1EG:CR054	CFIX	INA	INA	INA	INA	113	113	131	IA	IA	IG004	F
P-301	1-EG-HV-2302A	IA/EI	4"-HBC-GT-AIR		492	1EG:RB134	LMIX	INA	INA	INA	INA	133	133	133	IA	IA	IG004	F
P-301	1-EG-HV-2290H	IA/EI	3"-HBC-GT-AIR		169,421,445	1EG:RB063	LMIX	INA	INA	INA	INA	133	133	133	IA	IA	IG004	F
P-301	1-EG-HV-2325G	IA/EI	3"-HBC-GT-AIR		169,421,445	1EG:RB061	LMIX	INA	INA	INA	INA	133	133	133	IA	IA	IG004	F
P-301	1-EG-HV-2325E	IA/EI	3"-HBC-GT-AIR		169,421,445	1EG:RB061	LMIX	INA	INA	INA	INA	133	133	133	IA	IA	IG004	F
P-301	1-EG-HV-2325D	IA/EI	3"-HBC-GT-AIR		169,421,445	1EG:RB061	LMIX	INA	INA	INA	INA	133	133	133	IA	IA	IG004	F

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL

NSRS: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION			LOAD CONSIDER	DUAL METHOD	LOWEST NATRL FREQUS			STAT IRRS	CODES & STDS						
						BLDG	IM	IS			ODIREQ	IT	FIT			DIF	BIS/SI	V	Q	II	
P-303A	1-EG-HV-2452B	A/E	12"-CBA-GB-MOT"A"		1136,171,194	EG	RB140	ILM	X	NA	4.5	S	ISF	SD	>33	>33	>33	A	IA	IG11	IA,E&F
P-303A	1-EG-HV-2520B	A/E	12"-CBA-GB-AIR"D"		1266,268,270	EG	RB056	ILM	X	NA	4.5	S	ISF	SD	>33	>33	>33	A	IA	IG11	IA,E&F
P-305	1-EG-HV-7921B	A/E	8"-HBC-BF-MOTOR		1233,241,265	EG	RB165	ILM	X	NA	4.5	S	ISF	SD	>33	>33	>33	A	IA	IG11	IA,E&F
P-305	1-EG-HV-2494B	A/E	130"-HBC-BF-MOTOR		1233,241,261	EG	RB119	ILM	X	NA	4.5	S	ISF	SD	>33	>33	>33	A	IA	IG11	IA,E&F
P-305	1-EG-HV-2496B	A/E	130"-HBC-BF-MOTOR		1229,241,262	EG	RB107	ILM	X	NA	4.5	S	ISF	SD	>33	>33	>33	A	IA	IG11	IA,E&F
P-305	1-EG-HV-2395D	A/E	8"-HBC-BF-AIR		248,311,3	EG	DG077	ILM	X	NA	4.5	S	ISF	SD	>33	>33	>33	A	IA	IG11	IA,D&F
P-305	1-EG-HV-2522B	A/E	130"-HBC-BF-HYDR		1295,285(1)&	EG	RB125	ILM	X	NA	4.5	S	ISF	SD	>33	>33	>33	A	IA	IG11	IA,D&F
P-305	1-EG-HV-2395B	A/E	8"-HBC-BF-AIR		248,311,3	EG	DG077	ILM	X	NA	4.5	S	ISF	SD	>33	>33	>33	A	IA	IG11	IA,D&F
P-305	1-EG-HV-2512B	A/E	120"-HBC-BF-MOTOR		179,240,2	EG	RB079	ILM	X	NA	4.5	S	ISF	SD	>33	>33	>33	A	IA	IG11	IA,E&F
P-305	1-EG-HV-2496A	A/E	130"-HBC-BF-MOTOR		1229,241,262	EG	RB107	ILM	X	NA	4.5	S	ISF	SD	>33	>33	>33	A	IA	IG11	IA,E&F
P-305	1-EG-HV-2496C	A/E	130"-HBC-BF-MOTOR		1229,241,262	EG	RB107	ILM	X	NA	4.5	S	ISF	SD	>33	>33	>33	A	IA	IG11	IA,E&F
P-305	1-EG-HV-2322D	A/E	130"-HBC-BF-HYDR		1295,285(1)&	EG	RB115	ILM	X	NA	4.5	S	ISF	SD	>33	>33	>33	A	IA	IG11	IA,E&F
P-305	1-EG-HV-2522F	A/E	130"-HBC-BF-HYDR		1295,285(1)&	EG	DG064	ILM	X	NA	4.5	S	ISF	SD	>33	>33	>33	A	IA	IG11	IA,E&F
P-305	1-EG-HV-2522C	A/E	130"-HBC-BF-HYDR		1295,285(1)&	EG	RB115	ILM	X	NA	4.5	S	ISF	SD	>33	>33	>33	A	IA	IG11	IA,E&F
P-305	1-EG-HV-2522A	A/E	130"-HBC-BF-HYDR		1295,285(1)&	EG	RB125	ILM	X	NA	4.5	S	ISF	SD	>33	>33	>33	A	IA	IG11	IA,E&F
P-305	1-EG-HV-2395C	A/E	8"-HBC-BF-AIR		248,311,3	EG	DG077	ILM	X	NA	4.5	S	ISF	SD	>33	>33	>33	A	IA	IG11	IA,D&F
P-305	1-EG-HV-2314B	A/E	8"-HBC-BF-MOTOR		1233,241,265	EG	RB165	ILM	X	NA	4.5	S	ISF	SD	>33	>33	>33	A	IA	IG11	IA,E&F
P-305	1-EG-HV-2512A	A/E	120"-HBC-BF-MOTOR		179,240,2	EG	RB079	ILM	X	NA	4.5	S	ISF	SD	>33	>33	>33	A	IA	IG11	IA,E&F
P-305	1-EG-HV-2317B	A/E	8"-HBC-BF-MOTOR		1229,241,288	EG	RB170	ILM	X	NA	4.5	S	ISF	SD	>33	>33	>33	A	IA	IG11	IA,E&F
P-305	1-EG-HV-2496D	A/E	130"-HBC-BF-MOTOR		1229,241,262	EG	RB107	ILM	X	NA	4.5	S	ISF	SD	>33	>33	>33	A	IA	IG11	IA,E&F
P-305	1-EG-HV-2317A	A/E	8"-HBC-BF-MOTOR		1229,241,288	EG	RB170	ILM	X	NA	4.5	S	ISF	SD	>33	>33	>33	A	IA	IG11	IA,E&F
P-305	1-EG-HV-2522E	A/E	130"-HBC-BF-HYDR		1295,285(1)&	EG	DG062	ILM	X	NA	4.5	S	ISF	SD	>33	>33	>33	A	IA	IG11	IA,E&F
P-305	1-EG-HV-7921A	A/E	8"-HBC-BF-MOTOR		1233,241,265	EG	RB165	ILM	X	NA	4.5	S	ISF	SD	>33	>33	>33	A	IA	IG11	IA,E&F
P-305	1-EG-2457B	A/E	120"-HBC-BF-AIR		1248,308,315	EG	RB120	ILM	X	NA	4.5	S	ISF	SD	>33	>33	>33	A	IA	IG11	IA,D&F
P-305	1-EG-HV-2491A	A/E	130"-HBC-BF-MOTOR		1233,241,261	EG	RB108	ILM	X	NA	4.5	S	ISF	SD	>33	>33	>33	A	IA	IG11	IA,E&F
P-305	1-EG-HV-7922A	A/E	8"-HBC-BF-MOTOR		1229,241,288	EG	RB166	ILM	X	NA	4.5	S	ISF	SD	>33	>33	>33	A	IA	IG11	IA,E&F
P-305	1-EG-HV-2494A	A/E	130"-HBC-BF-MOTOR		1233,241,261	EG	RB119	ILM	X	NA	4.5	S	ISF	SD	>33	>33	>33	A	IA	IG11	IA,E&F
P-305	1-EG-HV-7922B	A/E	8"-HBC-BF-MOTOR		1229,241,288	EG	RB166	ILM	X	NA	4.5	S	ISF	SD	>33	>33	>33	A	IA	IG11	IA,E&F
P-305	1-EG-2457A	A/E	120"-HBC-BF-AIR		1248,308,315	EG	RB120	ILM	X	NA	4.5	S	ISF	SD	>33	>33	>33	A	IA	IG11	IA,D&F
P-305	1-EG-HV-2314A	A/E	8"-HBC-BF-MOTOR		1233,241,265	EG	RB165	ILM	X	NA	4.5	S	ISF	SD	>33	>33	>33	A	IA	IG11	IA,E&F
P-305	1-EG-HV-2491B	A/E	130"-HBC-BF-MOTOR		1233,241,261	EG	RB108	ILM	X	NA	4.5	S	ISF	SD	>33	>33	>33	A	IA	IG11	IA,E&F
P-305	1-EG-HV-2395A	A/E	8"-HBC-BF-AIR		248,311,3	EG	DG077	ILM	X	NA	4.5	S	ISF	SD	>33	>33	>33	A	IA	IG11	IA,D&F
J-201	1DC516	A/E	S.W.PMP R.C.PNL		43(3)	EP	IS107	ICF	X	NA	1	ID	INA	INA	115	121	>33	A	IA	IG51	IA,I
J-201	1BC516	A/E	S.W.PMP R.C.PNL		43(3)	EP	IS107	ICF	X	NA	1	ID	INA	INA	115	121	>33	A	IA	IG51	IA,I
J-201	1CC516	A/E	S.W.PMP R.C.PNL		43(3)	EP	IS107	ICF	X	NA	1	ID	INA	INA	115	121	>33	A	IA	IG51	IA,I
J-201	1AC516	A/E	S.W.PMP R.C.PNL		43(3)	EP	IS107	ICF	X	NA	1	ID	INA	INA	115	121	>33	A	IA	IG51	IA,I
M-020	1DS501	A/E	TRVLG WATER SCREEN		120,30 & 39	EP	IS070	ICW	X	NA	INA	ID	INA	INA	114	17	>33	A	IA	IG51	IA,I
M-020	1AC515	A/E	CTRL PNL FOR TWS		183	EP	IS107	ICF	X	NA	INA	INA	INA	INA	121	130	>33	A	IA	IG51	IA,I
M-020	1DC515	A/E	CTRL PNL FOR TWS		183	EP	IS107	ICF	X	NA	INA	INA	INA	INA	121	130	>33	A	IA	IG51	IA,I
M-020	1BS501	A/E	TRVLG WATER SCREEN		120,30 & 39	EP	IS070	ICW	X	NA	INA	ID	INA	INA	114	17	>33	A	IA	IG51	IA,I
M-020	1CS501	A/E	TRVLG WATER SCREEN		120,30 & 39	EP	IS070	ICW	X	NA	INA	ID	INA	INA	114	17	>33	A	IA	IG51	IA,I
M-020	1BC515	A/E	CTRL PNL FOR TWS		183	EP	IS107	ICF	X	NA	INA	INA	INA	INA	121	130	>33	A	IA	IG51	IA,I
M-020	1CC515	A/E	CTRL PNL FOR TWS		183	EP	IS107	ICF	X	NA	INA	INA	INA	INA	121	130	>33	A	IA	IG51	IA,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50-354    UTILITY: PSE&G    A/E: BECHTEL    NSSS: GE    page 25 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT		LOCATION			LOAD	QUAL.	LOWEST			STAT-	IRRS	CODES							
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS	BLDG	IM	IS	OD	REQ	A	T			FIT	DIF	BIS	SI	V	Q	II
M-020	1AS501	A/E	TRVLG WATER SCREEN			120,30 & 39	EP	IS070	CW	X	INA	INA	D	INA	INA	14	7	>33	A	IA	1651	IA, I
M-082	1DF507	A/E	HORIZ. CENTRFG. PMP			1161 & 176	EP	IS079	CF	X	INA	INA	S	INA	INA	>33	>33	>33	A	IA	1651	IF, A, I
M-082	1CF507	A/E	HORIZ. CENTRFG. PMP			1161 & 176	EP	IS079	CF	X	INA	INA	S	INA	INA	>33	>33	>33	A	IA	1651	IF, A, I
M-082	1AF507	A/E	HORIZ. CENTRFG. PMP			1161 & 176	EP	IS079	CF	X	INA	INA	S	INA	INA	>33	>33	>33	A	IA	1651	IF, A, I
M-082	1BF507	A/E	HORIZ. CENTRFG. PMP			1161 & 176	EP	IS079	CF	X	INA	INA	S	INA	INA	>33	>33	>33	A	IA	1651	IF, A, I
P-305	1-EP-HV-2225D	A/E	6"-HEC-BF-MOTOR			1233,241,264	EP	IS089	LM	X	INA	4.5	S	ISF	ISD	>33	>33	>33	A	IA	1611	E&F
P-305	1-EP-HV-2225A	A/E	6"-HEC-BF-MOTOR			1233,241,264	EP	IS089	LM	X	INA	4.5	S	ISF	ISD	>33	>33	>33	A	IA	1611	E&F
P-305	1-EP-HV-2225B	A/E	6"-HEC-BF-MOTOR			1233,241,264	EP	IS089	LM	X	INA	4.5	S	ISF	ISD	>33	>33	>33	A	IA	1611	E&F
P-305	1-EP-HV-2225C	A/E	6"-HEC-BF-MOTOR			1233,241,264	EP	IS089	LM	X	INA	4.5	S	ISF	ISD	>33	>33	>33	A	IA	1611	E&F

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL

NESS: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT		LOCATION		LOAD	DUAL	LOWEST	STAT	RRS	CODES	
			TYPE AND DESCRIPTION	MANUFAC AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG IM IS	IS	CONSIDER	METHOD	NATRL FREQ			US
J-301	1FC-FT415B	A/E	FLOW XMTR		11,12,50,58,59	FC:RB054:RSIX	INA:INA	INA:MF	MD	* * *	A	IG11	A,I
J-525	1FC-PI4292	A/E	PRESSURE GAUGE		14	FC:RB054:RSIX	INA:INA	INA:MF	MD	>331>331>331A	A	IG11	A,I
J-525	1FC-PI4290	A/E	PRESSURE GAUGE		14	FC:RB054:RSIX	INA:INA	INA:MF	MD	>331>331>331A	A	IG11	A,I
J-525	1FC-PI4289	A/E	PRESSURE GAUGE		14	FC:RB054:RSIX	INA:INA	INA:MF	MD	>331>331>331A	A	IG11	A,I
J-556	1FC-TW4291	A/E	THERMOWELL		BECH CALC #678	FC:RB054:LMIX	INA:4.5IS	INA:INA	INA	>331>331>331A	ID	IG11	A,I
J-601	1FC-LVF005	A/E	CNTRL VV ASSEM		82,89	FC:RB054:LMIX	INA:4.5IS	INA:SF	ISD	121 >331>331A	IA	IG11	A,F,I
J-610	1FC-PCVF015	A/E	PRESS REGULATOR		63,69	FC:RB054:LMIX	INA:4.5IS	INA:SF	ISD	>331>331>331A	ID	IG11	A,F,I
J-703	1FC-XV4150B	A/E	EXCS FLOW CHK VLV		13	FC:RB077:LMIX	INA:4.5IS	INA:SF	ISD	140 140 140 IA	IA	IG11	F
J-703	1FC-XV4150C	A/E	EXCS FLOW CHK VLV		13	FC:RB077:LMIX	INA:4.5IS	INA:SF	ISD	140 140 140 IA	IA	IG11	F
J-703	1FC-XV4150A	A/E	EXCS FLOW CHK VLV		13	FC:RB077:LMIX	INA:4.5IS	INA:SF	ISD	140 140 140 IA	IA	IG11	F
J-703	1FC-XV4150D	A/E	EXCS FLOW CHK VLV		13	FC:RB077:LMIX	INA:4.5IS	INA:SF	ISD	140 140 140 IA	IA	IG11	F
M-141	1E-51F064	A/E	SAFETY/RELIEF VALVE		93	FC:RB077:LMIX	INA:4.5IS	INA:INA	INA	>331>331>331A	IA	IM141	F,A,I
M-141	1E-51F018	A/E	SAFETY/RELIEF VALVE		87 & 104	FC:RB054:LMIX	INA:4.5IS	INA:INA	INA	>331>331>331A	IA	IM141	F,A,I
M-141	1E-51F063	A/E	SAFETY/RELIEF VALVE		93	FC:RB077:LMIX	INA:4.5IS	INA:INA	INA	>331>331>331A	IA	IM141	F,A,I
M-141	1E-51F033	A/E	SAFETY/RELIEF VALVE		82 & 108	FC:RB054:LMIX	INA:4.5IS	INA:INA	INA	>331>331>331A	IA	IM141	F,A,I
M-147	1-Y5-220	A/E	Y-STRAINER		25	FC:RB054:LMIX	INA:4.5IS	INA:INA	INA	>331>331>331A	IA	IM147	F,A,I
P-301	1-FC-HV-F062	A/E	13"-HBB-GT-MOT		446&424	FC:RB076:LMIX	INA:4.5IS	ISF	ISD	133 133 133 IA	IA	IG11	A,E&F
P-301	1-FC-HV-F084	A/E	13"-HBB-GT-MOT		446&424	FC:RB084:LMIX	INA:4.5IS	ISF	ISD	133 133 133 IA	IA	IG11	A,E&F
P-301	1-FC-HV-F059	A/E	10"-HBB-GT-MOT		169,445,402,547	FC:RB081:LMIX	IX 14.0IS	ISF	ISD	>331>331>331A	IA	IPUAR1A	E&F
P-302	1-FC-HV-F008	A/E	14"-DBA-GT-MOT		388,443	FC:RB106:LMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IB	IG11	A,E&F
P-302	1-FC-HV-F007	A/E	14"-DBA-GT-MOT		388,443	FC:RB106:LMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IB	IG11	A,E&F
P-303A	1-FC-HV-F060	A/E	12"-CBA-GB-MOT"A"		1136,171,194,238	FC:RB079:LMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IG11	A,E&F
P-303A	1-FC-HV-F076	A/E	12"-CBA-GB-MOT"A"		1136,171,194,238	FC:RB106:LMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IG11	A,E&F
P-303A	1-FC-HV-F004	A/E	12"-CBA-GB-AIR"B"		1267,266,270	FC:RB057:LMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IG11	A,E&F
P-303A	1-FC-HV-F026	A/E	12"-CBA-GB-AIR"B"		1267,266,270	FC:RB055:LMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IG11	A,E&F
P-303A	1-FC-HV-F025	A/E	12"-CBA-GB-AIR"B"		1267,266,270	FC:RB055:LMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IG11	A,E&F
J-525	1FD-PI4892	A/E	PRESSURE GAUGE		14	FD:RB054:RSIX	INA:INA	INA:MF	MD	>331>331>331A	IA	IG11	A,I
J-525	1FD-PI4896	A/E	PRESSURE GAUGE		14	FD:RB054:RSIX	INA:INA	INA:MF	MD	>331>331>331A	IA	IG11	A,I
J-525	1FD-PI4887	A/E	PRESSURE GAUGE		14	FD:RB054:RSIX	INA:INA	INA:MF	MD	>331>331>331A	IA	IG11	A,I
J-525	1FD-PI4889	A/E	PRESSURE GAUGE		14	FD:RB054:RSIX	INA:INA	INA:MF	MD	>331>331>331A	IA	IG11	A,I
J-556	1FD-TW4893	A/E	THERMOWELL		BECH CALC #678	FD:RB054:LMIX	INA:4.5IS	INA:INA	INA	>331>331>331A	IA	IG11	A,I
J-601	1FD-LVF025	A/E	CNTRL VV ASSEM		7,89	FD:RB054:LMIX	INA:4.5IS	INA:SF	ISD	122 >331>331A	IA	IG11	A,I
J-610	1FD-PCVF035	A/E	PRESS REGULATOR		63,69	FD:RB054:LMIX	INA:4.5IS	INA:SF	ISD	>331>331>331A	ID	IG11	A,I
J-703	1FD-XV4800A	A/E	EXCS FLOW CHK VLV		13	FD:RB077:LMIX	INA:4.5IS	INA:SF	ISD	140 140 140 IA	IA	IG11	F
J-703	1FD-XV4800C	A/E	EXCS FLOW CHK VLV		13	FD:RB077:LMIX	INA:4.5IS	INA:SF	ISD	140 140 140 IA	IA	IG11	F
J-703	1FD-XV4800B	A/E	EXCS FLOW CHK VLV		13	FD:RB077:LMIX	INA:4.5IS	INA:SF	ISD	140 140 140 IA	IA	IG11	F
J-703	1FD-XV4800D	A/E	EXCS FLOW CHK VLV		13	FD:RB077:LMIX	INA:4.5IS	INA:SF	ISD	140 140 140 IA	IA	IG11	F
M-141	1E-41F018	A/E	SAFETY/RELIEF VALVE		82 & 108	FD:RB054:LMIX	INA:4.5IS	INA:INA	INA	>331>331>331A	IA	IM141	F,A,I
M-141	1E-41F076	A/E	SAFETY/RELIEF VALVE		94	FD:RB077:LMIX	INA:4.5IS	INA:INA	INA	>331>331>331A	IA	IM141	F,A,I
M-141	1E-41F050	A/E	SAFETY/RELIEF VALVE		87 & 104	FD:RB054:LMIX	INA:4.5IS	INA:INA	INA	>331>331>331A	IA	IM141	F,A,I
M-141	1E-41F077	A/E	SAFETY/RELIEF VALVE		94	FD:RB077:LMIX	INA:4.5IS	INA:INA	INA	>331>331>331A	IA	IM141	F,A,I
M-147	1-Y5-219	A/E	Y-STRAINER		25	FD:RB054:LMIX	INA:4.5IS	INA:INA	INA	>331>331>331A	IA	IM141	F,A,I
P-301	1-FD-HV-F075	A/E	13"-HBB-GT-MOT		446&424	FD:RB084:LMIX	IX 14.5IS	ISF	ISD	133 133 133 IA	IA	IG11	A,E&F

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NSS: GE      page 27 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG IM IS ELEV IT	LDG TO IN IS IN IS LEA	LOAD CONSIDER	QUAL METHOD	LOWEST NATRL FREQ	STAT IRRS	CODES		
P-301	1-FD-HV-F071	A/E120"-HBB-GT-MOT		169,445,400,546	FD:RB089:LMIX	IX 17.5IS	ISF ISD	>331>331>331A	IA	PUAR	IA,EMF		
P-301	1-FD-HV-F079	A/E13"-HBB-GT-MOT		446&424	FD:RB089:LMIX	IX 14.5IS	ISF ISD	33 133 133	IA	IG11	IA,EMF		
P-302	1-FD-HV-F001	A/E110"-DBB-GT-MOT		366,367&359	FD:RB063:LMIX	INA 14.5IS	ISF ISD	>331>331>331A	IA	IG11	IA,EMF		
P-302	1-FD-HV-F002	A/E110"-DBA-GT-MOT		382	FD:RB106:LMIX	INA 14.5IS	ISF ISD	>331>331>331A	IA	IG11	IA,EMF		
P-302	1-FD-HV-F003	A/E110"-DBA-GT-MOT		382	FD:RB106:LMIX	INA 14.5IS	ISF ISD	>331>331>331A	IA	IG11	IA,EMF		
P-303A	1-FD-HV-F029	A/E12"-CBA-GB-AIR"B"		267,266,270	FD:RB056:LMIX	INA 14.5IS	ISF ISD	>331>331>331A	IA	IG11	IA,EMF		
P-303A	1-FD-HV-F026	A/E12"-CBA-GB-AIR"B"		267,266,270	FD:RB057:LMIX	INA 14.5IS	ISF ISD	>331>331>331A	IA	IG11	IA,EMF		
P-303A	1-FD-HV-F100	A/E12"-CBA-GB-MOT"A"		136,171,194,238	FD:RB106:LMIX	INA 14.5IS	ISF ISD	>331>331>331A	IA	IG11	IA,EMF		
P-303A	1-FD-HV-F028	A/E12"-CBA-GB-AIR"B"		267,266,270	FD:RB056:LMIX	INA 14.5IS	ISF ISD	>331>331>331A	IA	IG11	IA,EMF		
M-141	PSV-1-9522B	A/E1SAFETY/RELIEF VALVE		96 & 112	GB:RB102:LMIX	INA 14.5IS	INA	>331>331>331A	IA	IM141	IF,A,I		
M-141	PSV-1-9523A	A/E1SAFETY/RELIEF VALVE		96 & 112	GB:RB102:LMIX	INA 14.5IS	INA	>331>331>331A	IA	IM141	IF,A,I		
M-141	PSV-1-9523B	A/E1SAFETY/RELIEF VALVE		96 & 112	GB:RB102:LMIX	INA 14.5IS	INA	>331>331>331A	IA	IM141	IF,A,I		
M-141	PSV-1-9522A	A/E1SAFETY/RELIEF VALVE		96 & 112	GB:RB102:LMIX	INA 14.5IS	INA	>331>331>331A	IA	IM141	IF,A,I		
P-301	1-GB-HV-9531A-2	A/E18"-HBB-GT-MOT		169,446,484	GB:RB114:LMIX	INA 14.5IS	ISF ISD	>331>331>331A	IA	IG11	IA,EMF		
P-301	1-GB-HV-9531A-4	A/E18"-HBB-GT-MOT		169,446,484	GB:RB110:LMIX	INA 14.5IS	ISF ISD	>331>331>331A	IA	IG11	IA,EMF		
P-301	1-GB-HV-9531A-3	A/E18"-HBB-GT-MOT		169,446,484	GB:RB110:LMIX	INA 14.5IS	ISF ISD	>331>331>331A	IA	IG11	IA,EMF		
P-301	1-GB-HV-9532-1	A/E110"-HBC-GT-MOT		169,446,402	GB:RB164:LMIX	INA 14.5IS	ISF ISD	33 133 133	IA	IG11	IA,EMF		
P-301	1-GB-HV-9531B-1	A/E18"-HBB-GT-MOT		169,445,484	GB:RB105:LMIX	INA 14.5IS	ISF ISD	>331>331>331A	IA	IG11	IA,EMF		
P-301	1-GB-HV-9531B-4	A/E18"-HBB-GT-MOT		169,445,484	GB:RB110:LMIX	INA 14.5IS	ISF ISD	>331>331>331A	IA	IG11	IA,EMF		
P-301	1-GB-HV-9532-2	A/E110"-HBC-GT-MOT		169,446,402	GB:RB165:LMIX	INA 14.5IS	ISF ISD	33 133 133	IA	IG11	IA,EMF		
P-301	1-GB-HV-9531A-1	A/E18"-HBB-GT-MOT		169,446,484	GB:RB114:LMIX	INA 14.5IS	ISF ISD	>331>331>331A	IA	IG11	IA,EMF		
P-301	1-GB-HV-9531B-2	A/E18"-HBB-GT-MOT		169,445,484	GB:RB105:LMIX	INA 14.5IS	ISF ISD	>331>331>331A	IA	IG11	IA,EMF		
P-301	1-GB-HV-9531B-3	A/E18"-HBB-GT-MOT		169,445,484	GB:RB110:LMIX	INA 14.5IS	ISF ISD	>331>331>331A	IA	IG11	IA,EMF		
P-303A	1-GB-HV-5055B	A/E12"-CBA-GB-MOT"C"		1194,283,136,238	GC:RB089:LMIX	INA 14.5IS	ISF ISD	>331>331>331A	IB	IG11	IA,EMF		
P-303A	1-GB-HV-5055A	A/E12"-CBA-GB-MOT"C"		1194,283,136,238	GC:RB058:LMIX	INA 14.5IS	ISF ISD	>331>331>331A	IB	IG11	IA,EMF		
P-305	1-GH-HV-5543	A/E1 3"-HBC-BF-MOTOR		229,241,289	GH:RB080:LMIX	INA 14.5IS	ISF ISD	>331>331>331A	IB	IG11	EMF		
J-301	1GJ-LT9640R	A/E1 LEVEL XMTR		111,12,51,58,59	GJ:DG178:RSIX	INA INA	INA IMF	MD	*	IA	IA	IG11	IA,I
J-301	1GJ-LT9640A	A/E1 LEVEL XMTR		111,12,51,58,59	GJ:DG178:RSIX	INA INA	INA IMF	MD	*	IA	IA	IG11	IA,I
J-301	1GJ-LT9648A3	A/E1 FLOW XMTR		111,12,50,58,59	GJ:CR155:RSIX	INA INA	INA IMF	MD	*	IA	IA	IG11	IA,I
J-301	1GJ-LT9648A2	A/E1 FLOW XMTR		111,12,50,58,59	GJ:CR155:RSIX	INA INA	INA IMF	MD	*	IA	IA	IG11	IA,I
J-301	1GJ-LT9684B1	A/E1 LEVEL XMTR		111,12,51,58,59	GJ:DG178:RSIX	INA INA	INA IMF	MD	*	IA	IA	IG11	IA,I
J-301	1GJ-LT9648B2	A/E1 FLOW XMTR		111,12,50,58,59	GJ:CR155:RSIX	INA INA	INA IMF	MD	*	IA	IA	IG11	IA,I
J-301	1GJ-LT9666B1	A/E1 FLOW XMTR		111,12,50,58,59	GJ:DG178:RSIX	INA INA	INA IMF	MD	*	IA	IA	IG11	IA,I
J-301	1GJ-LT9666A1	A/E1 FLOW XMTR		111,12,50,58,59	GJ:DG178:RSIX	INA INA	INA IMF	MD	*	IA	IA	IG11	IA,I
J-301	1GJ-LT9684B2	A/E1 LEVEL XMTR		111,12,51,58,59	GJ:DG178:RSIX	INA INA	INA IMF	MD	*	IA	IA	IG11	IA,I
J-301	1GJ-LT9666A2	A/E1 FLOW XMTR		111,12,50,58,59	GJ:DG178:RSIX	INA INA	INA IMF	MD	*	IA	IA	IG11	IA,I
J-301	1GJ-LT9648B3	A/E1 FLOW XMTR		111,12,50,58,59	GJ:CR155:RSIX	INA INA	INA IMF	MD	*	IA	IA	IG11	IA,I
J-301	1GJ-LT9639B	A/E1 LEVEL XMTR		111,12,51,58,59	GJ:DG178:RSIX	INA INA	INA IMF	MD	*	IA	IA	IG11	IA,I
J-301	1GJ-LT9639A	A/E1 LEVEL XMTR		111,12,51,58,59	GJ:DG178:RSIX	INA INA	INA IMF	MD	*	IA	IA	IG11	IA,I
J-301	1GJ-LT9684A1	A/E1 LEVEL XMTR		111,12,51,58,59	GJ:DG178:RSIX	INA INA	INA IMF	MD	*	IA	IA	IG11	IA,I
J-301	1GJ-LT9648B1	A/E1 FLOW XMTR		111,12,50,58,59	GJ:CR155:RSIX	INA INA	INA IMF	MD	*	IA	IA	IG11	IA,I
J-301	1GJ-LT9684A2	A/E1 LEVEL XMTR		111,12,51,58,59	GJ:DG178:RSIX	INA INA	INA IMF	MD	*	IA	IA	IG11	IA,I
J-301	1GJ-LT9666B3	A/E1 FLOW XMTR		111,12,50,58,59	GJ:DG178:RSIX	INA INA	INA IMF	MD	*	IA	IA	IG11	IA,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50-354    UTILITY: PSE&G    A/E: BECHTEL    NESS: GE    page 28 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: BLDG IM Y AND IO IS ELEV IT	LOAD: IS TO:REQIA IT FIT DIF/B/S/ V IQ II	QUAL: IN IE RIE IHZ IHZ IU IN	LOWEST NATRL FREQIUS	STAT: IRRS	CODES: REF			
J-301	1GJ-FT9666A3	A/E	FLOW XMTR		11,12,50,58,59	1GJ:DG178:RS:IX	INA:INA	INA:MF	MD	*	* * * A	A	1G11	A,I
J-301	1GJ-FT9666R2	A/E	FLOW XMTR		11,12,50,58,59	1GJ:DG178:RS:IX	INA:INA	INA:MF	MD	*	* * * A	A	1G11	A,I
J-301	1GJ-FT9648A1	A/E	FLOW XMTR		11,12,50,58,59	1GJ:CR155:RS:IX	INA:INA	INA:MF	MD	*	* * * A	A	1G11	A,I
J-525	1GJ-P19666A	A/E	PRESSURE GAUGE		14	1GJ:DG178:RS:IX	INA:INA	INA:MF	MD		>331>331>331A	A	1G11	A,I
J-525	1GJ-P19634B	A/E	PRESSURE GAUGE		14	1GJ:DG178:RS:IX	INA:INA	INA:MF	MD		>331>331>331A	A	1G11	A,I
J-525	1GJ-P19634A	A/E	PRESSURE GAUGE		14	1GJ:DG178:RS:IX	INA:INA	INA:MF	MD		>331>331>331A	A	1G11	A,I
J-525	1GJ-P19654A	A/E	PRESSURE GAUGE		14	1GJ:CR155:RS:IX	INA:INA	INA:MF	MD		>331>331>331A	A	1G11	A,I
J-525	1GJ-P19656B	A/E	PRESSURE GAUGE		14	1GJ:CR155:RS:IX	INA:INA	INA:MF	MD		>331>331>331A	A	1G11	A,I
J-525	1GJ-P19684A	A/E	PRESSURE GAUGE		14	1GJ:CR155:RS:IX	INA:INA	INA:MF	MD		>331>331>331A	A	1G11	A,I
J-525	1GJ-P19666B	A/E	PRESSURE GAUGE		14	1GJ:DG178:RS:IX	INA:INA	INA:MF	MD		>331>331>331A	A	1G11	A,I
J-525	1GJ-P19684B	A/E	PRESSURE GAUGE		14	1GJ:DG178:RS:IX	INA:INA	INA:MF	MD		>331>331>331A	A	1G11	A,I
J-525	1GJ-P19646B	A/E	PRESSURE GAUGE		14	1GJ:CR155:RS:IX	INA:INA	INA:MF	MD		>331>331>331A	A	1G11	A,I
J-525	1GJ-P19645B	A/E	PRESSURE GAUGE		14	1GJ:CR155:RS:IX	INA:INA	INA:MF	MD		>331>331>331A	A	1G11	A,I
J-525	1GJ-P19646A	A/E	PRESSURE GAUGE		14	1GJ:CR155:RS:IX	INA:INA	INA:MF	MD		>331>331>331A	A	1G11	A,I
J-525	1GJ-P19637A	A/E	PRESSURE GAUGE		14	1GJ:CR155:RS:IX	INA:INA	INA:MF	MD		>331>331>331A	A	1G11	A,I
J-525	1GJ-P19645A	A/E	PRESSURE GAUGE		14	1GJ:CR155:RS:IX	INA:INA	INA:MF	MD		>331>331>331A	A	1G11	A,I
J-525	1GJ-P19637B	A/E	PRESSURE GAUGE		14	1GJ:CR155:RS:IX	INA:INA	INA:MF	MD		>331>331>331A	A	1G11	A,I
J-525	1GJ-P19654B	A/E	PRESSURE GAUGE		14	1GJ:CR155:RS:IX	INA:INA	INA:MF	MD		>331>331>331A	A	1G11	A,I
J-525	1GJ-P19667A	A/E	PRESSURE GAUGE		14	1GJ:CR155:RS:IX	INA:INA	INA:MF	MD		>331>331>331A	A	1G11	A,I
J-525	1GJ-P19656A	A/E	PRESSURE GAUGE		14	1GJ:DG163:RS:IX	INA:INA	INA:MF	MD		>331>331>331A	A	1G11	A,I
J-525	1GJ-P19667B	A/E	PRESSURE GAUGE		14	1GJ:CR155:RS:IX	INA:INA	INA:MF	MD		>331>331>331A	A	1G11	A,I
J-525	1GJ-P19668B	A/E	PRESSURE GAUGE		14	1GJ:DG163:RS:IX	INA:INA	INA:MF	MD		>331>331>331A	A	1G11	A,I
J-525	1GJ-P19668A	A/E	PRESSURE GAUGE		14	1GJ:RA155:RS:IX	INA:INA	INA:MF	MD		>331>331>331A	A	1G11	A,I
J-525	1GJ-P19665A3	A/E	PRESSURE GAUGE		14	1GJ:RA155:RS:IX	INA:INA	INA:MF	MD		>331>331>331A	A	1G11	A,I
J-525	1GJ-P19665B3	A/E	PRESSURE GAUGE		14	1GJ:DG178:RS:IX	INA:INA	INA:MF	MD		>331>331>331A	A	1G11	A,I
J-525	1GJ-P19665A2	A/E	PRESSURE GAUGE		14	1GJ:DG178:RS:IX	INA:INA	INA:MF	MD		>331>331>331A	A	1G11	A,I
J-525	1GJ-P19665B2	A/E	PRESSURE GAUGE		14	1GJ:DG178:RS:IX	INA:INA	INA:MF	MD		>331>331>331A	A	1G11	A,I
J-556	1GJ-TW9667A	A/E	THERMOWELL			1GJ:DG178:RS:IX	INA:INA	INA:MF	MD		>331>331>331A	A	1G11	A,I
J-556	1GJ-TW4106D	A/E	THERMOWELL			BECH CALC #678-1GJ:DG163:LM:IX	INA:4.5:IS	INA	INA		>331>331>331A	A	1G11	A,I
J-556	1GJ-TW9660A	A/E	THERMOWELL			BECH CALC #678-1GJ:DG178:LM:IX	INA:4.5:IS	INA	INA		>331>331>331A	A	1G11	A,I
J-556	1GJ-TW9668B	A/E	THERMOWELL			BECH CALC #678-1GJ:DG163:LM:IX	INA:4.5:IS	INA	INA		>331>331>331A	A	1G11	A,I
J-556	1GJ-TW9634B	A/E	THERMOWELL			BECH CALC #678-1GJ:CR155:LM:IX	INA:4.5:IS	INA	INA		>331>331>331A	A	1G11	A,I
J-556	1GJ-TW9768A	A/E	THERMOWELL			BECH CALC #678-1GJ:DG163:LM:IX	INA:4.5:IS	INA	INA		>331>331>331A	A	1G11	A,I
J-556	1GJ-TW9663B	A/E	THERMOWELL			BECH CALC #678-1GJ:CR137:LM:IX	INA:4.5:IS	INA	INA		>331>331>331A	A	1G11	A,I
J-556	1GJ-TW9663D	A/E	THERMOWELL			BECH CALC #678-1GJ:RB102:LM:IX	INA:4.5:IS	INA	INA		>331>331>331A	A	1G11	A,I
J-556	1GJ-TW9699A	A/E	THERMOWELL			BECH CALC #678-1GJ:RB102:LM:IX	INA:4.5:IS	INA	INA		>331>331>331A	A	1G11	A,I
J-556	1GJ-TW9659B	A/E	THERMOWELL			BECH CALC #678-1GJ:DG178:LM:IX	INA:4.5:IS	INA	INA		>331>331>331A	A	1G11	A,I
J-556	1GJ-TW9661B	A/E	THERMOWELL			BECH CALC #678-1GJ:DG163:LM:IX	INA:4.5:IS	INA	INA		>331>331>331A	A	1G11	A,I
J-556	1GJ-TW9700A	A/E	THERMOWELL			BECH CALC #678-1GJ:DG163:LM:IX	INA:4.5:IS	INA	INA		>331>331>331A	A	1G11	A,I
J-556	1GJ-TE9655A	A/E	RES TEMP DETCTR			BECH CALC #678-1GJ:DG178:LM:IX	INA:4.5:IS	INA	INA		>331>331>331A	A	1G11	A,I
J-556	1GJ-TW9637A	A/E	THERMOWELL			36(1-5) 1GJ:CR155:LM:IX	INA:4.5:IS	INA:SF	MD		* * * A	A	1G11	A,I
J-556	1GJ-TW9700B	A/E	THERMOWELL			BECH CALC #678-1GJ:CR155:LM:IX	INA:4.5:IS	INA	INA		>331>331>331A	A	1G11	A,I
J-556	1GJ-TW9634A	A/E	THERMOWELL			BECH CALC #678-1GJ:DG178:LM:IX	INA:4.5:IS	INA	INA		>331>331>331A	A	1G11	A,I
J-556	1GJ-TW9634A	A/E	THERMOWELL			BECH CALC #678-1GJ:DG163:LM:IX	INA:4.5:IS	INA	INA		>331>331>331A	A	1G11	A,I



MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSEG

A/E: BECHTEL

NESS: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFAC AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD	QUAL	LOWEST	STAT	RRS	CODES			
						BLDG	CONSIDER	METHOD	NATRL FREQ	US			REF		
J-556	1GJ-TW9661A	A/E	THERMOWELL		BECH CALC #678-1GJ	DB163	LMIX	INA	4.5	INA	INA	>331>331>331A	IA	1011	A,I
J-556	1GJ-TW9663A	A/E	THERMOWELL		BECH CALC #678-1GJ	RB102	LMIX	INA	4.5	INA	INA	>331>331>331A	IA	1011	A,I
J-556	1GJ-TE9653A	A/E	RES TEMP DETCTR		36(1-5)	1GJ	CR155	LMIX	INA	4.5	INA	>331>331>331A	IA	1011	A,I
J-556	1GJ-TW9768B	A/E	THERMOWELL		BECH CALC #678-1GJ	CR155	LMIX	INA	4.5	INA	INA	>331>331>331A	IA	1011	A,I
J-556	1GJ-TW9668A	A/E	THERMOWELL		BECH CALC #678-1GJ	CR155	LMIX	INA	4.5	INA	INA	>331>331>331A	IA	1011	A,I
J-556	1GJ-TW9699B	A/E	THERMOWELL		BECH CALC #678-1GJ	CR155	LMIX	INA	4.5	INA	INA	>331>331>331A	IA	1011	A,I
J-556	1GJ-TW9654B	A/E	THERMOWELL		BECH CALC #678-1GJ	DB178	LMIX	INA	4.5	INA	INA	>331>331>331A	IA	1011	A,I
J-556	1GJ-TW9660B	A/E	THERMOWELL		BECH CALC #678-1GJ	CR155	LMIX	INA	4.5	INA	INA	>331>331>331A	IA	1011	A,I
J-556	1GJ-TW9663C	A/E	THERMOWELL		BECH CALC #678-1GJ	DB163	LMIX	INA	4.5	INA	INA	>331>331>331A	IA	1011	A,I
J-556	1GJ-TW9662B	A/E	THERMOWELL		BECH CALC #678-1GJ	RB102	LMIX	INA	4.5	INA	INA	>331>331>331A	IA	1011	A,I
J-556	1GJ-TE9655B	A/E	RES TEMP DETCTR		36(1-5)	1GJ	CR155	LMIX	INA	4.5	INA	>331>331>331A	IA	1011	A,I
J-556	1GJ-TW9659A	A/E	THERMOWELL		BECH CALC #678-1GJ	DB163	LMIX	INA	4.5	INA	INA	>331>331>331A	IA	1011	A,I
J-556	1GJ-TW9666A	A/E	THERMOWELL		BECH CALC #678-1GJ	RR178	LMIX	INA	4.5	INA	INA	>331>331>331A	IA	1011	A,I
J-556	1GJ-TW9650B	A/E	THERMOWELL		BECH CALC #678-1GJ	CR155	LMIX	INA	4.5	INA	INA	>331>331>331A	IA	1011	A,I
J-556	1GJ-TW9666B	A/E	THERMOWELL		BECH CALC #678-1GJ	RR178	LMIX	INA	4.5	INA	INA	>331>331>331A	IA	1011	A,I
J-556	1GJ-TW9654A	A/E	THERMOWELL		BECH CALC #678-1GJ	RR178	LMIX	INA	4.5	INA	INA	>331>331>331A	IA	1011	A,I
J-556	1GJ-TW9637B	A/E	THERMOWELL		BECH CALC #678-1GJ	CR155	LMIX	INA	4.5	INA	INA	>331>331>331A	IA	1011	A,I
J-556	1GJ-TW9667B	A/E	THERMOWELL		BECH CALC #678-1GJ	CR155	LMIX	INA	4.5	INA	INA	>331>331>331A	IA	1011	A,I
J-556	1GJ-TW9662A	A/E	THERMOWELL		BECH CALC #678-1GJ	CR155	LMIX	INA	4.5	INA	INA	>331>331>331A	IA	1011	A,I
J-556	1GJ-TW9684B	A/E	THERMOWELL		BECH CALC #678-1GJ	DB163	LMIX	INA	4.5	INA	INA	>331>331>331A	IA	1011	A,I
J-556	1GJ-TE9653B	A/E	RES TEMP DETCTR		36(1-5)	1GJ	RR178	LMIX	INA	4.5	INA	>331>331>331A	IA	1011	A,I
J-556	1GJ-TW9650A	A/E	THERMOWELL		BECH CALC #678-1GJ	CR155	LMIX	INA	4.5	INA	INA	>331>331>331A	IA	1011	A,I
J-556	1GJ-TW9684A	A/E	THERMOWELL		BECH CALC #678-1GJ	RR178	LMIX	INA	4.5	INA	INA	>331>331>331A	IA	1011	A,I
J-601	1GJ-TV-9667B	A/E	CNTRL VV ASSEM		117,121	1GJ	DB163	LMIX	INA	4.5	INA	>331>331>331A	IA	1011	A,F,I
J-601	1GJ-TV-9768A	A/E	CNTRL VV ASSEM		117,121	1GJ	DB137	LMIX	INA	4.5	INA	>331>331>331A	IA	1011	A,F,I
J-601	1GJ-TV-9768B	A/E	CNTRL VV ASSEM		117,121	1GJ	DB137	LMIX	INA	4.5	INA	>331>331>331A	IA	1011	A,F,I
J-601	1GJ-TV-9634A	A/E	CNTRL VV ASSEM		117,121	1GJ	DB178	LMIX	INA	4.5	INA	>331>331>331A	IA	1011	A,F,I
J-601	1GJ-TV-9637A	A/E	CNTRL VV ASSEM		117,121	1GJ	CR155	LMIX	INA	4.5	INA	>331>331>331A	IA	1011	A,F,I
J-601	1GJ-TV-9634B	A/E	CNTRL VV ASSEM		117,121	1GJ	CR155	LMIX	INA	4.5	INA	>331>331>331A	IA	1011	A,F,I
J-601	1GJ-TV-9637B	A/E	CNTRL VV ASSEM		117,121	1GJ	DB178	LMIX	INA	4.5	INA	>331>331>331A	IA	1011	A,F,I
J-601	1GJ-TV-9667A	A/E	CNTRL VV ASSEM		117,121	1GJ	CR155	LMIX	INA	4.5	INA	>331>331>331A	IA	1011	A,F,I
J-601	1GJ-TV-9762B	A/E	CNTRL VV ASSEM		117,121	1GJ	DB163	LMIX	INA	4.5	INA	>331>331>331A	IA	1011	A,F,I
J-601	1GJ-TV-9762A	A/E	CNTRL VV ASSEM		117,121	1GJ	CR155	LMIX	INA	4.5	INA	>331>331>331A	IA	1011	A,F,I
M-082	1BP414	A/E	HORIZ.CENTRFG.PMP		156 & 163	1GJ	DB178	CFIX	INA	INA	INA	>331>331>331A	IA	1051	F,A,I
M-082	1BP400	A/E	HORIZ.CENTRFG.PMP		71 & 85	1GJ	CS155	CFIX	INA	INA	INA	>331>331>331A	IA	1051	F,A,I
M-082	1AP414	A/E	HORIZ.CENTRFG.PMP		156 & 163	1GJ	DB178	CFIX	INA	INA	INA	>331>331>331A	IA	1051	F,A,I
M-082	1AP400	A/E	HORIZ.CENTRFG.PMP		71 & 85	1GJ	CS155	CFIX	INA	INA	INA	>331>331>331A	IA	1051	F,A,I
M-141	1GJ-PSV9667A	A/E	SAFETY/RELIEF VALVE		87	1GJ	DB163	LMIX	INA	4.5	INA	>331>331>331A	IA	1M141	F,A,I
M-141	1GJ-PSV9634B	A/E	SAFETY/RELIEF VALVE		87 & 104	1GJ	DB163	LMIX	INA	4.5	INA	>331>331>331A	IA	1M141	F,A,I
M-141	1GJ-PSV9634A	A/E	SAFETY/RELIEF VALVE		87 & 104	1GJ	DB163	LMIX	INA	4.5	INA	>331>331>331A	IA	1M141	F,A,I
M-141	1GJ-PSV9637A	A/E	SAFETY/RELIEF VALVE		87 & 104	1GJ	DB163	LMIX	INA	4.5	INA	>331>331>331A	IA	1M141	F,A,I
M-141	1GJ-PSV9667B	A/E	SAFETY/RELIEF VALVE		87	1GJ	CR155	LMIX	INA	4.5	INA	>331>331>331A	IA	1M141	F,A,I
M-141	1GJ-PSV9668B	A/E	SAFETY/RELIEF VALVE		87	1GJ	RR155	LMIX	INA	4.5	INA	>331>331>331A	IA	1M141	F,A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50-354    UTILITY: PSE&G    A/E: BECHTEL    NSIS: GE    page 30 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: BLDG IM IS	LOAD: 100:REGIA	DUAL: FIT DIF/BIS/SI	LOWEST: PATRL FREQUS	STAT: V 10 11	IRRS: IRRS	CODES: I	
M-141	1GJ-PSV9652A	A/E	SAFETY/RELIEF VALVE		87 & 104	1GJ:CR155:LMIX	INA:4.5IS	INA INA	>>>33>>>33>>33	A	1A	M141:F,A,I	
M-141	1GJ-PSV9668A	A/E	SAFETY/RELIEF VALVE		87	1GJ:RA155:LMIX	INA:4.5IS	INA INA	>>>33>>>33>>33	A	1A	M141:F,A,I	
M-141	1GJ-PSV9666B	A/E	SAFETY/RELIEF VALVE		87	1GJ:DG178:LMIX	INA:4.5IS	INA INA	>>>33>>>33>>33	A	1A	M141:F,A,I	
M-141	1GJ-PSV9637B	A/E	SAFETY/RELIEF VALVE		87 & 104	1GJ:CR155:LMIX	INA:4.5IS	INA INA	>>>33>>>33>>33	A	1A	M141:F,A,I	
M-141	1GJ-PSV9666A	A/E	SAFETY/RELIEF VALVE		87	1GJ:DG178:LMIX	INA:4.5IS	INA INA	>>>33>>>33>>33	A	1A	M141:F,A,I	
M-141	1GJ-PSV9652B	A/E	SAFETY/RELIEF VALVE		87 & 104	1GJ:CR155:LMIX	INA:4.5IS	INA INA	>>>33>>>33>>33	A	1A	M141:F,A,I	
M-147	1-Y5-366	A/E	Y-STRAINER		23	1GJ:CR178:LMIX	INA:4.5IS	INA INA	>>>33>>>33>>33	A	1A	M147:F,A,I	
M-147	1-Y5-183	A/E	Y-STRAINER		23	1GJ:CR153:LMIX	INA:4.5IS	INA INA	>>>33>>>33>>33	A	1A	M147:F,A,I	
M-147	1-Y5-182	A/E	Y-STRAINER		23	1GJ:CR153:LMIX	INA:4.5IS	INA INA	>>>33>>>33>>33	A	1A	M147:F,A,I	
M-147	1-Y5-365	A/E	Y-STRAINER		23	1GJ:CR178:LMIX	INA:4.5IS	INA INA	>>>33>>>33>>33	A	1A	M147:F,A,I	
M-707	1AT413	A/E	CHILL WATER TANK		25	1GJ:DG178:HMIX	INA:INA	INA INA	>>>33>>>33>>33	A	1A	1651:F,A,I	
M-707	1BT413	A/E	CHILL WATER TANK		25	1GJ:DG178:HMIX	INA:INA	INA INA	>>>33>>>33>>33	A	1A	1651:F,A,I	
M-707	1AT410	A/E	CHILL WATER TANK		25	1GJ:CR155:HMIX	INA:INA	INA INA	>>>33>>>33>>33	A	1A	1651:F,A,I	
M-707	1BT410	A/E	CHILL WATER TANK		25	1GJ:CR155:HMIX	INA:INA	INA INA	>>>33>>>33>>33	A	1A	1651:F,A,I	
J-601	1GJ-TY-9634A	A/E	TRANSDUCER		120	1GJ:DG178:CMIX	INA:INA	INA:SF	SD	INA	INA	1A	1651:F
J-601	1GJ-TY-9667A	A/E	TRANSDUCER		120	1GJ:DG163:CMIX	INA:INA	INA:SF	SD	INA	INA	1A	1651:F
J-601	1GJ-TY-9637B	A/E	TRANSDUCER		120	1GJ:CR155:CMIX	INA:INA	INA:SF	SD	INA	INA	1A	1651:F
J-601	1GJ-TY-9667B	A/E	TRANSDUCER		120	1GJ:DG163:CMIX	INA:INA	INA:SF	SD	INA	INA	1A	1651:F
J-601	1GJ-TY-9634B	A/E	TRANSDUCER		120	1GJ:DG178:CMIX	INA:INA	INA:SF	SD	INA	INA	1A	1651:F
J-601	1GJ-TY-9637A	A/E	TRANSDUCER		120	1GJ:CR155:CMIX	INA:INA	INA:SF	SD	INA	INA	1A	1651:F
M-723	1BK400	A/E	WATER CHILLER		223&238	1GJ:CR155:CFIX	INA:INA	INA	INA	>>>33>>>33>>33	A	1A	1651:IA,I
M-723	1AK400	A/E	WATER CHILLER		223&238	1GJ:CR155:CFIX	INA:INA	INA	INA	>>>33>>>33>>33	A	1A	1651:IA,I
M-723	1AK403	A/E	WATER CHILLER		243&238	1GJ:DG178:CFIX	INA:INA	INA	INA	>>>33>>>33>>33	A	1A	1651:IA,I
M-723	1BK403	A/E	WATER CHILLER		243&238	1GJ:DG178:CFIX	INA:INA	INA	INA	>>>33>>>33>>33	A	1A	1651:IA,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50-354    UTILITY: PSE&G    A/E: BECHTEL    NSSS: GE    page 31 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT		LOCATION		LOAD	QUAL.	LOWEST		STAT-1	IRRS	CODES & BTDB			
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG IM AND IO IE	DIR/EA	IT FIT	DIF/BIS/BI V	NATRL FREQ	US			REF		
J-301	10K-FT9594A	IA/EI	FLOW XMTR		111,12,50,58	10KICR155RSIX	INAINA	INAIMF	IMD	*	*	*	IA	IA	1011	IA,I
J-301	10K-FT9594B	IA/EI	FLOW XMTR		111,12,50,58	10KICR155RSIX	INAINA	INAIMF	IMD	*	*	*	IA	IA	1011	IA,I
M-711	1AVH403	IA/EI	AIR HANDLING UNIT		1132, 413	10KICR155CFIX	INAINA	ID INA	INA	117	>331	>331A	IA	IA	1051	IA,I
M-711	1AVH407	IA/EI	AIR HANDLING UNIT		1132, 413	10KID8178ICFIX	INAINA	ID INA	INA	117	>331	>331A	IA	IA	1051	IA,I
M-711	1BVH407	IA/EI	AIR HANDLING UNIT		1132, 413	10KID8178ICFIX	INAINA	ID INA	INA	117	>331	>331A	IA	IA	1051	IA,I
M-711	1BVH403	IA/EI	AIR HANDLING UNIT		1132, 413	10KICR155CFIX	INAINA	ID INA	INA	117	>331	>331A	IA	IA	1051	IA,I
M-713	1BV410	IA/EI	CABE FAN		111&110	10KICR178ICFIX	INAINA	INAIMF	IMD	*	*	*	IA	IA	1051	IA,I
M-713	1BV400	IA/EI	CREF FAN		111&110	10KICR155CFIX	INAINA	INAIMF	IMD	*	*	*	IA	IA	1051	IA,I
M-713	1AV410	IA/EI	CABE FAN		111&110	10KICR178ICFIX	INAINA	INAIMF	IMD	*	*	*	IA	IA	1051	IA,I
M-713	1AV400	IA/EI	CREF FAN		111&110	10KICR155CFIX	INAINA	INAIMF	IMD	*	*	*	IA	IA	1051	IA,I
M-716	10K-D592	IA/EI	1.5 HOUR FIRE DAMPER		139(1,3,4)	10KICR137ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA	IA	1051	IA,I
M-716	10K-D591	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR137ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA	IA	1051	IA,I
M-716	10K-D443A	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR155CFIX	INAINA	INAIMF	IMD	151	>331	>331A	IA	IA	1051	IA,I
M-716	10K-D397	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KISPAEINAI	INAINA	INAIMF	IMD	151	>331	>331A	IA	IA	1051	IA,I
M-716	10K-D421	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR163ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA	IA	1051	IA,I
M-716	10K-D361	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR124ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA	IA	1051	IA,I
M-716	10K-D432	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR102ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA	IA	1051	IA,I
M-716	10K-D359	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR124ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA	IA	1051	IA,I
M-716	10K-D427	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR124ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA	IA	1051	IA,I
M-716	10K-D964	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR137ICFIX	INAINA	INAIMF	IMD	151	>331	>331A	IA	IA	1051	IA,I
M-716	10K-D442B	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR137ICFIX	INAINA	INAIMF	IMD	151	>331	>331A	IA	IA	1051	IA,I
M-716	10K-D895	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR155CFIX	INAINA	INAIMF	IMD	151	>331	>331A	IA	IA	1051	IA,I
M-716	10K-D434	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR137ICFIX	INAINA	INAIMF	IMD	151	>331	>331A	IA	IA	1051	IA,I
M-716	10K-D381	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR077ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA	IA	1051	IA,I
M-716	10K-D436	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR137ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA	IA	1051	IA,I
M-716	10K-D378	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR054ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA	IA	1051	IA,I
M-716	10K-D423	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR137ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA	IA	1051	IA,I
M-716	10K-D370	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR137ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA	IA	1051	IA,I
M-716	10K-D444	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR054ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA	IA	1051	IA,I
M-716	10K-D957	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR155CFIX	INAINA	INAIMF	IMD	151	>331	>331A	IA	IA	1051	IA,I
M-716	10K-D439	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR137ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA	IA	1051	IA,I
M-716	10K-D965	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR054ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA	IA	1051	IA,I
M-716	10K-D447	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR137ICFIX	INAINA	INAIMF	IMD	151	>331	>331A	IA	IA	1051	IA,I
M-716	10K-D598	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR124ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA	IA	1051	IA,I
M-716	10K-D345	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR124ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA	IA	1051	IA,I
M-716	10K-D597	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR155CFIX	INAINA	INAIMF	IMD	151	>331	>331A	IA	IA	1051	IA,I
M-716	10K-D342	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR124ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA	IA	1051	IA,I
M-716	10K-DB68A	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR155CFIX	INAINA	INAIMF	IMD	151	>331	>331A	IA	IA	1051	IA,I
M-716	10K-D336	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR137ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA	IA	1051	IA,I
M-716	10K-DB89	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR054ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA	IA	1051	IA,I
M-716	10K-D354	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	10KICR124ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA	IA	1051	IA,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50-354    UTILITY: PSE&G    A/E: BECHTEL    N888: GE    page 32 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION		LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ			STAT-1 IRRS REF	CODES & STDS	
						BLDG AND ELEV	DIR AND ORIENT			FREQ	FREQ	FREQ			
M-716	1GK-D888B	A/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR124	ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA 1851	IA, I
M-716	1GK-D349	A/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR160	ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA 1851	IA, I
M-716	1GK-D888A	A/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR124	ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA 1851	IA, I
M-716	1GK-D357	A/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GKISPARE	INAINA	INAINA	INAIMF	IMD	151	>331	>331A	IA 1851	IA, I
M-716	1GK-D428	A/EI	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GKICR124	ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA 1851	IA, I
M-716	1GK-D364	A/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR102	ICFIX	INAINA	INAIMF	IMD	151	>331	>331A	IA 1851	IA, I
M-716	1GK-D883	A/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR102	ICFIX	INAINA	INAIMF	IMD	151	>331	>331A	IA 1851	IA, I
M-716	1GK-D367	A/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR077	ICFIX	INAINA	INAIMF	IMD	151	>331	>331A	IA 1851	IA, I
M-716	1GK-D882	A/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR054	ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA 1851	IA, I
M-716	1GK-D389	A/EI	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GKICR137	ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA 1851	IA, I
M-716	1GK-D842	A/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR175	ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA 1851	IA, I
M-716	1GK-D393	A/EI	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GKICR137	ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA 1851	IA, I
M-716	1GK-D835	A/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GKIDB146	ICFIX	INAINA	INAIMF	IMD	151	>331	>331A	IA 1851	IA, I
M-716	1GK-D395	A/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR137	ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA 1851	IA, I
M-716	1GK-D829	A/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR054	ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA 1851	IA, I
M-716	1GK-D443B	A/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR155	ICFIX	INAINA	INAIMF	IMD	151	>331	>331A	IA 1851	IA, I
M-716	1GK-D819	A/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR054	ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA 1851	IA, I
M-716	1GK-D435	A/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR077	ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA 1851	IA, I
M-716	1GK-D818	A/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR054	ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA 1851	IA, I
M-716	1GK-D431	A/EI	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GKICR102	ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA 1851	IA, I
M-716	1GK-D817	A/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR054	ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA 1851	IA, I
M-716	1GK-D425	A/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR137	ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA 1851	IA, I
M-716	1GK-D816	A/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR054	ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA 1851	IA, I
M-716	1GK-D440	A/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR054	ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA 1851	IA, I
M-716	1GK-D815	A/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR054	ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA 1851	IA, I
M-716	1GK-D984	A/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR054	ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA 1851	IA, I
M-716	1GK-D814	A/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR054	ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA 1851	IA, I
M-716	1GK-D338	A/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR054	ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA 1851	IA, I
M-716	1GK-D804	A/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GKIDB130	ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA 1851	IA, I
M-716	1GK-D350	A/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR160	ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA 1851	IA, I
M-716	1GK-D578	A/EI	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GKICR155	ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA 1851	IA, I
M-716	1GK-D894	A/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR124	ICFIX	INAINA	INAIMF	IMD	151	>331	>331A	IA 1851	IA, I
M-716	1GK-D561	A/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR137	ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA 1851	IA, I
M-716	1GK-D365	A/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR077	ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA 1851	IA, I
M-716	1GK-D560	A/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR137	ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA 1851	IA, I
M-716	1GK-D394	A/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR137	ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA 1851	IA, I
M-716	1GK-D559	A/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR124	ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA 1851	IA, I
M-716	1GK-D422	A/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR163	ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA 1851	IA, I
M-716	1GK-D558	A/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR124	ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA 1851	IA, I
M-716	1GK-D438	A/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR054	ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA 1851	IA, I
M-716	1GK-D557	A/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR124	ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA 1851	IA, I
M-716	1GK-D441	A/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR054	ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA 1851	IA, I
M-716	1GK-D556	A/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GKICR124	ICWIX	INAINA	INAIMF	IMD	151	>331	>331A	IA 1851	IA, I



MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NSSB: GE      page 34 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION			LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ			STAT IRRB REF	CODES & STDS			
						BLDG	IM	IS			ODIREG	IA	IT			FIT	DIF/BIS/BI	V
M-717	1HD-9603B2	IA/EI	CONTROL DAMPER		190, 61&98	IGKIDG178	ILMIX	INAINA	INAIMF	IMD	*	*	*	IA	IA	1851	IA,I	
M-717	18K-D415	IA/EI	CONTROL DAMPER		1284	IGKICR054	ILMIX	INAINA	IS	INA	INA	>331	>331	>331	IA	IA	1851	IA,I
M-717	1HD-9603A2	IA/EI	CONTROL DAMPER		190, 61&98	IGKIDG178	ILMIX	INAINA	INAIMF	IMD	*	*	*	IA	IA	1851	IA,I	
M-717	18K-D426	IA/EI	CONTROL DAMPER		1284	IGKICR137	ILMIX	INAINA	IS	INA	INA	>331	>331	>331	IA	IA	1851	IA,I
M-717	1HD-9603B1	IA/EI	CONTROL DAMPER		190, 61&98	IGKIDG178	ILMIX	INAINA	INAIMF	IMD	*	*	*	IA	IA	1851	IA,I	
M-717	18K-D409	IA/EI	CONTROL DAMPER		1284	IGKICR155	ILMIX	INAINA	IS	INA	INA	>331	>331	>331	IA	IA	1851	IA,I
M-717	1HD-9603A1	IA/EI	CONTROL DAMPER		190, 61&98	IGKIDG178	ILMIX	INAINA	INAIMF	IMD	*	*	*	IA	IA	1851	IA,I	
M-717	18K-D417	IA/EI	CONTROL DAMPER		1284	IGKICR137	ILMIX	INAINA	IS	INA	INA	>331	>331	>331	IA	IA	1851	IA,I
M-717	18K-D413	IA/EI	CONTROL DAMPER		1284	IGKICR077	ILMIX	INAINA	IS	INA	INA	>331	>331	>331	IA	IA	1851	IA,I
M-717	18K-D429	IA/EI	CONTROL DAMPER		1286	IGKISPAE	INAINA	IS	INA	INA	>331	>331	>331	IA	IA	1851	IA,I	
M-717	1HD-9600A	IA/EI	CONTROL DAMPER		190, 61&98	IGKIDG178	ILMIX	INAINA	INAIMF	IMD	*	*	*	IA	IA	1851	IA,I	
M-717	18K-D593	IA/EI	CONTROL DAMPER		1284	IGKICR155	ILMIX	INAINA	IS	INA	INA	>331	>331	>331	IA	IA	1851	IA,I
M-717	18K-D577C	IA/EI	CONTROL DAMPER		1284	IGKICR054	ILMIX	INAINA	IS	INA	INA	>331	>331	>331	IA	IA	1851	IA,I
M-717	18K-D577B	IA/EI	CONTROL DAMPER		1284	IGKICR054	ILMIX	INAINA	IS	INA	INA	>331	>331	>331	IA	IA	1851	IA,I
M-717	18K-D341	IA/EI	CONTROL DAMPER		1284	IGKICR155	ILMIX	INAINA	IS	INA	INA	>331	>331	>331	IA	IA	1851	IA,I
M-717	18K-D577A	IA/EI	CONTROL DAMPER		1284	IGKICR054	ILMIX	INAINA	IS	INA	INA	>331	>331	>331	IA	IA	1851	IA,I
M-717	18K-D981A	IA/EI	CONTROL DAMPER		1284	IGKICR054	ILMIX	INAINA	IS	INA	INA	>331	>331	>331	IA	IA	1851	IA,I
M-717	18K-D859	IA/EI	CONTROL DAMPER		1284	IGKICR155	ILMIX	INAINA	IS	INA	INA	>331	>331	>331	IA	IA	1851	IA,I
M-717	18K-D802	IA/EI	CONTROL DAMPER		1284	IGKIDG178	ILMIX	INAINA	IS	INA	INA	>331	>331	>331	IA	IA	1851	IA,I
M-717	18K-D856	IA/EI	CONTROL DAMPER		1284	IGKICR155	ILMIX	INAINA	IS	INA	INA	>331	>331	>331	IA	IA	1851	IA,I
M-717	18K-D982	IA/EI	CONTROL DAMPER		1284	IGKICR054	ILMIX	INAINA	IS	INA	INA	>331	>331	>331	IA	IA	1851	IA,I
M-717	18K-D855	IA/EI	CONTROL DAMPER		1284	IGKIDG130	ILMIX	INAINA	IS	INA	INA	>331	>331	>331	IA	IA	1851	IA,I
M-717	18K-D896	IA/EI	CONTROL DAMPER		1284	IGKICR163	ILMIX	INAINA	IS	INA	INA	>331	>331	>331	IA	IA	1851	IA,I
M-717	18K-D880	IA/EI	CONTROL DAMPER		1284	IGKICR034	ILMIX	INAINA	IS	INA	INA	>331	>331	>331	IA	IA	1851	IA,I
M-717	1PD-D9587B	IA/EI	CONTROL DAMPER		190, 61&98	IGKICR155	ILMIX	INAINA	INAIMF	IMD	*	*	*	IA	IA	1851	IA,I	
M-717	18K-D847	IA/EI	CONTROL DAMPER		1284	IGKICR054	ILMIX	INAINA	IS	INA	INA	>331	>331	>331	IA	IA	1851	IA,I
M-717	18K-D968	IA/EI	CONTROL DAMPER		1284	IGKICR137	ILMIX	INAINA	IS	INA	INA	>331	>331	>331	IA	IA	1851	IA,I
M-717	18K-D846B	IA/EI	CONTROL DAMPER		1284	IGKICR054	ILMIX	INAINA	IS	INA	INA	>331	>331	>331	IA	IA	1851	IA,I
M-717	18K-D398	IA/EI	CONTROL DAMPER		1284	IGKICR137	ILMIX	INAINA	IS	INA	INA	>331	>331	>331	IA	IA	1851	IA,I
M-717	18K-D846A	IA/EI	CONTROL DAMPER		1284	IGKICR054	ILMIX	INAINA	IS	INA	INA	>331	>331	>331	IA	IA	1851	IA,I
M-717	18K-D387	IA/EI	CONTROL DAMPER		1284	IGKICR137	ILMIX	INAINA	IS	INA	INA	>331	>331	>331	IA	IA	1851	IA,I
M-717	18K-D845	IA/EI	CONTROL DAMPER		1284	IGKICR102	ILMIX	INAINA	IS	INA	INA	>331	>331	>331	IA	IA	1851	IA,I
M-717	18K-D377	IA/EI	CONTROL DAMPER		1284	IGKICR137	ILMIX	INAINA	IS	INA	INA	>331	>331	>331	IA	IA	1851	IA,I
M-717	18K-D841	IA/EI	CONTROL DAMPER		1284	IGKICR155	ILMIX	INAINA	IS	INA	INA	>331	>331	>331	IA	IA	1851	IA,I
M-717	18K-D380	IA/EI	CONTROL DAMPER		1284	IGKICR137	ILMIX	INAINA	IS	INA	INA	>331	>331	>331	IA	IA	1851	IA,I
M-717	18K-D840	IA/EI	CONTROL DAMPER		1284	IGKICR155	ILMIX	INAINA	IS	INA	INA	>331	>331	>331	IA	IA	1851	IA,I
M-717	18K-D376	IA/EI	CONTROL DAMPER		1284	IGKICR137	ILMIX	INAINA	IS	INA	INA	>331	>331	>331	IA	IA	1851	IA,I
M-717	18K-D862	IA/EI	CONTROL DAMPER		1284	IGKICR054	ILMIX	INAINA	IS	INA	INA	>331	>331	>331	IA	IA	1851	IA,I
M-717	18K-D384	IA/EI	CONTROL DAMPER		1284	IGKICR137	ILMIX	INAINA	IS	INA	INA	>331	>331	>331	IA	IA	1851	IA,I
M-717	18K-D844	IA/EI	CONTROL DAMPER		1284	IGKIDG178	ILMIX	INAINA	IS	INA	INA	>331	>331	>331	IA	IA	1851	IA,I
M-717	18K-D382	IA/EI	CONTROL DAMPER		1284	IGKICR137	ILMIX	INAINA	IS	INA	INA	>331	>331	>331	IA	IA	1851	IA,I
M-717	18K-D839	IA/EI	CONTROL DAMPER		1284	IGKICR155	ILMIX	INAINA	IS	INA	INA	>331	>331	>331	IA	IA	1851	IA,I
M-717	18K-D391	IA/EI	CONTROL DAMPER		1284	IGKICR137	ILMIX	INAINA	IS	INA	INA	>331	>331	>331	IA	IA	1851	IA,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      N888: GE      page 55 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT		SEISMIC REPORT NUMBER	LOCATION			LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ			STAT-1 IRRS REF	CODES & STDS
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER		IS BLDG IM Y AND IO IE	IS IODIREQIA IT FIT DIF/BIB/SI V IQ II	IS ELEV IU II			IS IHZPAIA IS EIB RI	IS IHZ IHZ IHZ IU IN	IS IA IS IL IT		
M-717	1GK-D834	IA/EI	CONTROL DAMPER		1284	1GKICR137ILMIX	INA	INA	IS	INA	INA	>331>331>331A	IA	1851	IA, I
M-717	1GK-D385	IA/EI	CONTROL DAMPER		1284	1GKICR137ILMIX	INA	INA	IS	INA	INA	>331>331>331A	IA	1851	IA, I
M-717	1GK-D828	IA/EI	CONTROL DAMPER		1286	1GKICR054ILMIX	INA	INA	IS	INA	INA	>331>331>331A	IA	1851	IA, I
M-717	1GK-D392	IA/EI	CONTROL DAMPER		1284	1GKICR137ILMIX	INA	INA	IS	INA	INA	>331>331>331A	IA	1851	IA, I
M-717	1GK-D887	IA/EI	CONTROL DAMPER		1286	1GKISPAEINAIX	INA	INA	IS	INA	INA	>331>331>331A	INA	1851	IA, I
M-717	1GK-D890A	IA/EI	CONTROL DAMPER		1284	1GKICR124ILMIX	INA	INA	IS	INA	INA	>331>331>331A	IA	1851	IA, I
M-717	1GK-D857	IA/EI	CONTROL DAMPER		1284	1GKICR124ILMIX	INA	INA	IS	INA	INA	>331>331>331A	IA	1851	IA, I
M-717	1GK-D402A	IA/EI	CONTROL DAMPER		1284	1GKICR155ILMIX	INA	INA	IS	INA	INA	>331>331>331A	IA	1851	IA, I
M-717	1GK-D858	IA/EI	CONTROL DAMPER		1284	1GKICR124ILMIX	INA	INA	IS	INA	INA	>331>331>331A	IA	1851	IA, I
M-717	1GK-D574	IA/EI	CONTROL DAMPER		1284	1GKICR124ILMIX	INA	INA	IS	INA	INA	>331>331>331A	IA	1851	IA, I
M-717	1GK-D853A	IA/EI	CONTROL DAMPER		1284	1GKICR054ILMIX	INA	INA	IS	INA	INA	>331>331>331A	IA	1851	IA, I
M-717	1GK-D864B	IA/EI	CONTROL DAMPER		1284	1GKISPAEINAIX	INA	INA	IS	INA	INA	>331>331>331A	INA	1851	IA, I
M-717	1GK-D853B	IA/EI	CONTROL DAMPER		1284	1GKICR102ILMIX	INA	INA	IS	INA	INA	>331>331>331A	INA	1851	IA, I
M-717	1GK-D863F	IA/EI	CONTROL DAMPER		1284	1GKISPAEINAIX	INA	INA	IS	INA	INA	>331>331>331A	INA	1851	IA, I
M-717	1GK-D562	IA/EI	CONTROL DAMPER		1284	1GKICR102ILMIX	INA	INA	IS	INA	INA	>331>331>331A	IA	1851	IA, I
M-717	1GK-D863D	IA/EI	CONTROL DAMPER		1284	1GKICR124ILMIX	INA	INA	IS	INA	INA	>331>331>331A	IA	1851	IA, I
M-717	1GK-D563	IA/EI	CONTROL DAMPER		1284	1GKICR102ILMIX	INA	INA	IS	INA	INA	>331>331>331A	IA	1851	IA, I
M-717	1GK-D863B	IA/EI	CONTROL DAMPER		1284	1GKICR124ILMIX	INA	INA	IS	INA	INA	>331>331>331A	IA	1851	IA, I
M-717	1GK-D566	IA/EI	CONTROL DAMPER		1284	1GKICR102ILMIX	INA	INA	IS	INA	INA	>331>331>331A	IA	1851	IA, I
M-717	1GK-D590D	IA/EI	CONTROL DAMPER		1284	1GKICR124ILMIX	INA	INA	IS	INA	INA	>331>331>331A	IA	1851	IA, I
M-717	1GK-D567	IA/EI	CONTROL DAMPER		1284	1GKICR054ILMIX	INA	INA	IS	INA	INA	>331>331>331A	IA	1851	IA, I
M-717	1GK-D590B	IA/EI	CONTROL DAMPER		1284	1GKICR054ILMIX	INA	INA	IS	INA	INA	>331>331>331A	IA	1851	IA, I
M-717	1GK-D568	IA/EI	CONTROL DAMPER		1284	1GKICR054ILMIX	INA	INA	IS	INA	INA	>331>331>331A	IA	1851	IA, I
M-717	1GK-D577D	IA/EI	CONTROL DAMPER		1284	1GKICR054ILMIX	INA	INA	IS	INA	INA	>331>331>331A	IA	1851	IA, I
M-717	1GK-D570	IA/EI	CONTROL DAMPER		1284	1GKICR054ILMIX	INA	INA	IS	INA	INA	>331>331>331A	IA	1851	IA, I
M-717	1GK-D841	IA/EI	CONTROL DAMPER		1284	1GKICR102ILMIX	INA	INA	IS	INA	INA	>331>331>331A	IA	1851	IA, I
M-717	1GK-D571A	IA/EI	CONTROL DAMPER		1284	1GKICR155ILMIX	INA	INA	IS	INA	INA	>331>331>331A	IA	1851	IA, I
M-717	1GK-D987	IA/EI	CONTROL DAMPER		1284	1GKICR124ILMIX	INA	INA	IS	INA	INA	>331>331>331A	IA	1851	IA, I
M-717	1GK-D571B	IA/EI	CONTROL DAMPER		1284	1GKICR137ILMIX	INA	INA	IS	INA	INA	>331>331>331A	IA	1851	IA, I
M-717	1GK-D331	IA/EI	CONTROL DAMPER		1284	1GKICR124ILMIX	INA	INA	IS	INA	INA	>331>331>331A	IA	1851	IA, I
M-717	1GK-D572A	IA/EI	CONTROL DAMPER		1284	1GKICR137ILMIX	INA	INA	IS	INA	INA	>331>331>331A	IA	1851	IA, I
M-717	1GK-D390	IA/EI	CONTROL DAMPER		1284	1GKICR124ILMIX	INA	INA	IS	INA	INA	>331>331>331A	IA	1851	IA, I
M-717	1GK-D572B	IA/EI	CONTROL DAMPER		1284	1GKICR137ILMIX	INA	INA	IS	INA	INA	>331>331>331A	IA	1851	IA, I
M-717	1GK-D388	IA/EI	CONTROL DAMPER		1284	1GKICR124ILMIX	INA	INA	IS	INA	INA	>331>331>331A	IA	1851	IA, I
M-717	1GK-D831A	IA/EI	CONTROL DAMPER		1284	1GKICR137ILMIX	INA	INA	IS	INA	INA	>331>331>331A	IA	1851	IA, I
M-717	1GK-D379	IA/EI	CONTROL DAMPER		1284	1GKICR077ILMIX	INA	INA	IS	INA	INA	>331>331>331A	IA	1851	IA, I
M-717	1GK-D831B	IA/EI	CONTROL DAMPER		1284	1GKICR137ILMIX	INA	INA	IS	INA	INA	>331>331>331A	IA	1851	IA, I
M-717	1GK-D899	IA/EI	CONTROL DAMPER		1284	1GKICR077ILMIX	INA	INA	IS	INA	INA	>331>331>331A	IA	1851	IA, I
M-717	1GK-D831C	IA/EI	CONTROL DAMPER		1284	1GKICR137ILMIX	INA	INA	IS	INA	INA	>331>331>331A	IA	1851	IA, I
M-717	1GK-D386	IA/EI	CONTROL DAMPER		1284	1GKICR077ILMIX	INA	INA	IS	INA	INA	>331>331>331A	IA	1851	IA, I
M-717	1GK-D831D	IA/EI	CONTROL DAMPER		1284	1GKICR137ILMIX	INA	INA	IS	INA	INA	>331>331>331A	IA	1851	IA, I
M-717	1GK-D594	IA/EI	CONTROL DAMPER		1284	1GKICR077ILMIX	INA	INA	IS	INA	INA	>331>331>331A	IA	1851	IA, I
M-717	1GK-D831E	IA/EI	CONTROL DAMPER		1284	1GKICR137ILMIX	INA	INA	IS	INA	INA	>331>331>331A	IA	1851	IA, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50-354    UTILITY: PSE&G    A/E: BECHTEL    NSSB: GE    page 36 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION:			LOAD	QUAL.	LOWEST	ISTAT-	IRRS	CODES & STDS				
						BLDG	IM	IS	CONSIDER	METHOD	NATRL	FREQUS			REF			
M-717	1GK-D575	IA/EI	CONTROL DAMPER		1284	IGKICR054	ILMIX	INA	INA	18	INA	INA	>331	>331	>331	IA	1851	IA, I
M-717	1GK-D834A	IA/EI	CONTROL DAMPER		1284	IGKIDG178	ILMIX	INA	INA	18	INA	INA	>331	>331	>331	IA	1851	IA, I
M-717	1GK-D864A	IA/EI	CONTROL DAMPER		1284	IGKICR102	ILMIX	INA	INA	18	INA	INA	>331	>331	>331	IA	1851	IA, I
M-717	1GK-D854B	IA/EI	CONTROL DAMPER		1284	IGKIDG178	ILMIX	INA	INA	18	INA	INA	>331	>331	>331	IA	1851	IA, I
M-717	1GK-D863C	IA/EI	CONTROL DAMPER		1284	IGKICR102	ILMIX	INA	INA	18	INA	INA	>331	>331	>331	IA	1851	IA, I
M-717	1GK-D813A	IA/EI	CONTROL DAMPER		1284	IGKIDG178	ILMIX	INA	INA	18	INA	INA	>331	>331	>331	IA	1851	IA, I
M-717	1GK-D590C	IA/EI	CONTROL DAMPER		1284	IGKICR054	ILMIX	INA	INA	18	INA	INA	>331	>331	>331	IA	1851	IA, I
M-717	1GK-D813B	IA/EI	CONTROL DAMPER		1284	IGKIDG178	ILMIX	INA	INA	18	INA	INA	>331	>331	>331	IA	1851	IA, I
M-717	1GK-D833	IA/EI	CONTROL DAMPER		1284	IGKICR137	ILMIX	INA	INA	18	INA	INA	>331	>331	>331	IA	1851	IA, I
M-717	1GK-D821	IA/EI	CONTROL DAMPER		1284	IGKICR054	ILMIX	INA	INA	18	INA	INA	>331	>331	>331	IA	1851	IA, I
M-717	1GK-D371	IA/EI	CONTROL DAMPER		1284	IGKICR054	ILMIX	INA	INA	18	INA	INA	>331	>331	>331	IA	1851	IA, I
M-717	1GK-D576	IA/EI	CONTROL DAMPER		1284	IGKICR054	ILMIX	INA	INA	18	INA	INA	>331	>331	>331	IA	1851	IA, I
M-717	1GK-D396	IA/EI	CONTROL DAMPER		1284	IGKICR102	ILMIX	INA	INA	18	INA	INA	>331	>331	>331	IA	1851	IA, I
M-717	1GK-D823	IA/EI	CONTROL DAMPER		1284	IGKICR137	ILMIX	INA	INA	18	INA	INA	>331	>331	>331	IA	1851	IA, I
M-717	1GK-D375	IA/EI	CONTROL DAMPER		1284	IGKICR054	ILMIX	INA	INA	18	INA	INA	>331	>331	>331	IA	1851	IA, I
M-717	1GK-D824	IA/EI	CONTROL DAMPER		1284	IGKISPAE	ILMIX	INA	INA	18	INA	INA	>331	>331	>331	IA	1851	IA, I
M-717	1GK-D399	IA/EI	CONTROL DAMPER		1284	IGKICR054	ILMIX	INA	INA	18	INA	INA	>331	>331	>331	IA	1851	IA, I
M-717	1GK-D825	IA/EI	CONTROL DAMPER		1284	IGKICR137	ILMIX	INA	INA	18	INA	INA	>331	>331	>331	IA	1851	IA, I
M-717	1GK-D573	IA/EI	CONTROL DAMPER		1284	IGKICR054	ILMIX	INA	INA	18	INA	INA	>331	>331	>331	IA	1851	IA, I
M-717	1GK-D826	IA/EI	CONTROL DAMPER		1284	IGKICR054	ILMIX	INA	INA	18	INA	INA	>331	>331	>331	IA	1851	IA, I
M-717	1GK-D863A	IA/EI	CONTROL DAMPER		1284	IGKICR054	ILMIX	INA	INA	18	INA	INA	>331	>331	>331	IA	1851	IA, I
M-717	1GK-D827	IA/EI	CONTROL DAMPER		1284	IGKICR102	ILMIX	INA	INA	18	INA	INA	>331	>331	>331	IA	1851	IA, I
M-717	1GK-D801	IA/EI	CONTROL DAMPER		1284	IGKICR054	ILMIX	INA	INA	18	INA	INA	>331	>331	>331	IA	1851	IA, I
M-717	1GK-D832A	IA/EI	CONTROL DAMPER		1284	IGKIDG178	ILMIX	INA	INA	18	INA	INA	>331	>331	>331	IA	1851	IA, I
M-717	1GK-D890B	IA/EI	CONTROL DAMPER		1284	IGKICR077	ILMIX	INA	INA	18	INA	INA	>331	>331	>331	IA	1851	IA, I
M-717	1GK-D832B	IA/EI	CONTROL DAMPER		1284	IGKICR124	ILMIX	INA	INA	18	INA	INA	>331	>331	>331	IA	1851	IA, I
M-717	1GK-D402B	IA/EI	CONTROL DAMPER		1284	IGKICR077	ILMIX	INA	INA	18	INA	INA	>331	>331	>331	IA	1851	IA, I
M-717	1GK-D832C	IA/EI	CONTROL DAMPER		1284	IGKICR155	ILMIX	INA	INA	18	INA	INA	>331	>331	>331	IA	1851	IA, I
M-717	1GK-D590A	IA/EI	CONTROL DAMPER		1284	IGKICR077	ILMIX	INA	INA	18	INA	INA	>331	>331	>331	IA	1851	IA, I
M-717	1GK-D832D	IA/EI	CONTROL DAMPER		1284	IGKICR054	ILMIX	INA	INA	18	INA	INA	>331	>331	>331	IA	1851	IA, I
M-717	1GK-D383	IA/EI	CONTROL DAMPER		1284	IGKICR077	ILMIX	INA	INA	18	INA	INA	>331	>331	>331	IA	1851	IA, I
M-717	1PD-D9587A	IA/EI	CONTROL DAMPER		1190, 61&98	IGKICR155	ILMIX	INA	INA	18	INA	INA	>331	>331	>331	IA	1851	IA, I
M-717	1GK-D863E	IA/EI	CONTROL DAMPER		1284	IGKICR102	ILMIX	INA	INA	18	INA	INA	>331	>331	>331	IA	1851	IA, I
M-717	1GK-D832E	IA/EI	CONTROL DAMPER		1284	IGKICR077	ILMIX	INA	INA	18	INA	INA	>331	>331	>331	IA	1851	IA, I



MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL

NSSB: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT		SEISMIC REPORT NUMBER	LOCATION		LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQIUS			STAT-1 IRRG	CODES & STDS					
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER		BLDG IM	IO IREQ			IT FIT	DIF/BIS/BI	V IQ			II	IHZ	IHZ	IHZ	IU
M-719	1AV415	A/E	FAN-VANE AXIAL		145(1,2)	IGKICR155	CFIX	INA	INA	INA	124	124	124	IA	IA	1051	IA,I		
M-719	1BV415	A/E	FAN-VANE AXIAL		145(1,2)	IGKICR155	CFIX	INA	INA	INA	124	124	124	IA	IA	1051	IA,I		
M-728	1HD9588BA	A/E	HVAC BBLTIGHT DMPRS		131	IGKICR155	LMIX	INA	INA	INA	>33	>33	>33	IA	IA	1051	IA,I		
M-728	1HD9594A	A/E	HVAC BBLTIGHT DMPRS		131	IGKICR155	LMIX	INA	INA	INA	>33	>33	>33	IA	IA	1051	IA,I		
M-728	1HD9588AA	A/E	HVAC BBLTIGHT DMPRS		131	IGKICR155	LMIX	INA	INA	INA	>33	>33	>33	IA	IA	1051	IA,I		
M-728	1HD9598B	A/E	HVAC BBLTIGHT DMPRS		131	IGKICR155	LMIX	INA	INA	INA	>33	>33	>33	IA	IA	1051	IA,I		
M-728	1HD9588BB	A/E	HVAC BBLTIGHT DMPRS		131	IGKICR155	LMIX	INA	INA	INA	>33	>33	>33	IA	IA	1051	IA,I		
M-728	1HD9598A	A/E	HVAC BBLTIGHT DMPRS		131	IGKICR155	LMIX	INA	INA	INA	>33	>33	>33	IA	IA	1051	IA,I		
M-728	1HD9588AB	A/E	HVAC BBLTIGHT DMPRS		131	IGKICR155	LMIX	INA	INA	INA	>33	>33	>33	IA	IA	1051	IA,I		
M-728	1HD9593B	A/E	HVAC BBLTIGHT DMPRS		131	IGKICR155	LMIX	INA	INA	INA	>33	>33	>33	IA	IA	1051	IA,I		
M-728	1HD9593A	A/E	HVAC BBLTIGHT DMPRS		131	IGKICR155	LMIX	INA	INA	INA	>33	>33	>33	IA	IA	1051	IA,I		
M-728	1HD9594B	A/E	HVAC BBLTIGHT DMPRS		131	IGKICR155	LMIX	INA	INA	INA	>33	>33	>33	IA	IA	1051	IA,I		
M-728	1HD9594B	A/E	HVAC BBLTIGHT DMPRS		131	IGKICR155	LMIX	INA	INA	INA	>33	>33	>33	IA	IA	1051	IA,I		
M-733	1XD9588BA	A/E	TORNADO DAMPER		134	IGKICR155	LMIX	INA	INA	INA	>33	>33	>33	IA	IA	1051	IA,I		
M-733	1XD9603B	A/E	TORNADO DAMPER		134	IGKICR155	LMIX	INA	INA	INA	>33	>33	>33	IA	IA	1051	IA,I		
M-733	1XD9593A	A/E	TORNADO DAMPER		134	IGKIDG178	LMIX	INA	INA	INA	>33	>33	>33	IA	IA	1051	IA,I		
M-733	1XD9600	A/E	TORNADO DAMPER		134	IGKICR155	LMIX	INA	INA	INA	>33	>33	>33	IA	IA	1051	IA,I		
M-733	1XD9599	A/E	TORNADO DAMPER		134	IGKICR178	LMIX	INA	INA	INA	>33	>33	>33	IA	IA	1051	IA,I		
M-733	1XD9593B	A/E	TORNADO DAMPER		134	IGKICR155	LMIX	INA	INA	INA	>33	>33	>33	IA	IA	1051	IA,I		
M-733	1XD9603A	A/E	TORNADO DAMPER		134	IGKICR155	LMIX	INA	INA	INA	>33	>33	>33	IA	IA	1051	IA,I		
M-733	1XD9588B	A/E	TORNADO DAMPER		134	IGKIDG178	LMIX	INA	INA	INA	>33	>33	>33	IA	IA	1051	IA,I		
M-733	1XD9588B	A/E	TORNADO DAMPER		134	IGKICR155	LMIX	INA	INA	INA	>33	>33	>33	IA	IA	1051	IA,I		
M-780A	1GK-FE9600A2	A/E	FLOW ELEMENT		1199	IGKICR178	LMIX	INA	INA	INA	IMF	IMD	*	*	*	IA	IA	1051	IA,I
M-780A	1GK-FSL9589A1	A/E	FLOW SWITCH		1129	IGKICR155	RMIX	INA	INA	INA	IMF	IMD	*	*	*	IA	IA	1051	IA,I
M-780A	1GK-FSH9594A	A/E	FLOW SWITCH		1129	IGKICR155	RMIX	INA	INA	INA	IMF	IMD	*	*	*	IA	IA	1051	IA,I
M-780A	1GK-FT9603B	A/E	FLOW TRANSMITTER		1199	IGKIDG178	CWIX	INA	INA	INA	IMF	IMD	*	*	*	IA	IA	1051	IA,I
M-780A	1GK-FSL9603B1	A/E	FLOW SWITCH		1129	IGKIDG178	CWIX	INA	INA	INA	IMF	IMD	*	*	*	IA	IA	1051	IA,I
M-780A	1GK-FSL9595B	A/E	FLOW SWITCH		1129	IGKIDG178	RMIX	INA	INA	INA	IMF	IMD	*	*	*	IA	IA	1051	IA,I
M-780A	1GK-FIC9589B	A/E	FLOW INDCTNG CNTRLR		1129	IGKICR155	RMIX	INA	INA	INA	IMF	IMD	*	*	*	IA	IA	1051	IA,I
M-780A	1GK-FT9603A	A/E	FLOW TRANSMITTER		1199	IGKIDG178	CWIX	INA	INA	INA	IMF	IMD	*	*	*	IA	IA	1051	IA,I
M-780A	1GK-FIC9595A	A/E	FLOW INDCTNG CNTRLR		1129	IGKICR155	RMIX	INA	INA	INA	IMF	IMD	*	*	*	IA	IA	1051	IA,I
M-780A	1GK-FT9595A1	A/E	FLOW TRANSMITTER		1199	IGKICR155	RMIX	INA	INA	INA	IMF	IMD	*	*	*	IA	IA	1051	IA,I
M-780A	1GK-FT9603B	A/E	AIR FLOW MEAS'G STN		139	IGKICR155	CWIX	INA	INA	INA	IMF	IMD	*	*	*	IA	IA	1051	IA,I
M-780A	1GK-FT9595A	A/E	FLOW TRANSMITTER		1199	IGKIDG178	LMIX	INA	INA	INA	IMF	IMD	>33	>33	>33	IA	IA	1051	IA,I
M-780A	1GK-FE9603A	A/E	AIR FLOW MEAS'G STN		139	IGKICR155	CWIX	INA	INA	INA	IMF	IMD	*	*	*	IA	IA	1051	IA,I
M-780A	1GK-FT9589A	A/E	FLOW TRANSMITTER		1199	IGKIDG178	LMIX	INA	INA	INA	IMF	IMD	>33	>33	>33	IA	IA	1051	IA,I
M-780A	1GK-FE9595B	A/E	AIR FLOW MEAS'G STN		139	IGKICR155	CWIX	INA	INA	INA	IMF	IMD	*	*	*	IA	IA	1051	IA,I
M-780A	1GK-FSL9600D	A/E	FLOW SWITCH		1199	IGKICR155	LMIX	INA	INA	INA	IMF	IMD	>33	>33	>33	IA	IA	1051	IA,I
M-780A	1GK-FE9600A1	A/E	FLOW ELEMENT		1199	IGKICR054	CWIX	INA	INA	INA	IMF	IMD	*	*	*	IA	IA	1051	IA,I
M-780A	1GK-FT9595B	A/E	FLOW TRANSMITTER		1199	IGKICR178	LMIX	INA	INA	INA	IMF	IMD	*	*	*	IA	IA	1051	IA,I
M-780A	1GK-FT9589B	A/E	FLOW TRANSMITTER		1199	IGKICR155	CWIX	INA	INA	INA	IMF	IMD	*	*	*	IA	IA	1051	IA,I
M-780A	1GK-PDT9593B	A/E	DIFF PRESSR TRNSMTR		1199	IGKICR155	CWIX	INA	INA	INA	IMF	IMD	*	*	*	IA	IA	1051	IA,I
M-780A	1GK-FSL9600E	A/E	FLOW SWITCH		1199	IGKICR155	CWIX	INA	INA	INA	IMF	IMD	*	*	*	IA	IA	1051	IA,I
M-780A	1GK-PDT9593L	A/E	DIFF PRESSR TRNSMTR		1199	IGKICR054	CWIX	INA	INA	INA	IMF	IMD	*	*	*	IA	IA	1051	IA,I
M-780A	1GK-FSL9600C	A/E	FLOW SWITCH		1199	IGKICR155	CWIX	INA	INA	INA	IMF	IMD	*	*	*	IA	IA	1051	IA,I
M-780A	1GK-FSL9600C	A/E	FLOW SWITCH		1199	IGKICR054	CWIX	INA	INA	INA	IMF	IMD	*	*	*	IA	IA	1051	IA,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NSSS: GE      page 88 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: BLDG IM Y AND IO E ELEV U IN	LOAD: DIR REQ IA IT FIT DIF/BIS/SI V	QUAL: CONSIDER: METHOD	LOWEST NATRL FREQ: IZ IZ IZ	STAT: I I I	IRRS REF	CODES & STDS	
M-780A	1GK-FSH9594B	A/E	FLOW SWITCH		129	1GKICR155IRMIX	INA:NA	INA:MF	IMD	* * * * *	A	A 1651	A, I
M-780A	1GK-FSL9600A2	A/E	FLOW SWITCH		199	1GKICR178ICWIX	INA:NA	INA:MF	IMD	* * * * *	A	A 1651	A, I
M-780A	1GK-FIC9589A	A/E	FLOW INDCTNG CNTRLR		129	1GKICR155IRMIX	INA:NA	INA:MF	IMD	* * * * *	A	A 1651	A, I
M-780A	1GK-FE9595A	A/E	AIR FLOW MEAS'G STN		139	1GKICR155IRMIX	INA:NA	INA:MF	IMD	* * * * *	A	A 1651	A, I
M-780A	1GK-FSL9600B1	A/E	FLOW SWITCH		199	1GKICR178ICWIX	INA:NA	INA:MF	IMD	>331 >331 >331	A	A 1651	A, I
M-780A	1GK-FSL9589B1	A/E	FLOW SWITCH		129	1GKICR155IRMIX	INA:NA	INA:MF	IMD	* * * * *	A	A 1651	A, I
M-780A	1GK-FSL9595A	A/E	FLOW SWITCH		129	1GKICR155IRMIX	INA:NA	INA:MF	IMD	* * * * *	A	A 1651	A, I
M-780A	1GK-FE9589B	A/E	AIR FLOW MEAS'G STN		139	1GKICR155IRMIX	INA:NA	INA:MF	IMD	* * * * *	A	A 1651	A, I
M-780A	1GK-FT9595B1	A/E	FLOW TRANSMITTER		199	1GKICR155ICWIX	INA:NA	INA:MF	IMD	>331 >331 >331	A	A 1651	A, I
M-780A	1GK-FE9589A	A/E	AIR FLOW MEAS'G STN		139	1GKICR155IRMIX	INA:NA	INA:MF	IMD	* * * * *	A	A 1651	A, I
M-780A	1GK-PDT9593A1	A/E	DIFF PRESSR TRNSMTR		199	1GKICR155ICWIX	INA:NA	INA:MF	IMD	* * * * *	B	A 1651	A, I
M-780A	1GK-FSL9603A1	A/E	FLOW SWITCH		129	1GKICR178IRMIX	INA:NA	INA:MF	IMD	* * * * *	A	A 1651	A, I
M-780A	1GK-FSL9600A1	A/E	FLOW SWITCH		199	1GKICR178ICWIX	INA:NA	INA:MF	IMD	* * * * *	A	A 1651	A, I
M-780A	1GK-FIC9595B	A/E	FLOW INDCTNG CNTRLR		129	1GKICR155IRMIX	INA:NA	INA:MF	IMD	* * * * *	A	A 1651	A, I
M-780A	1GK-PDT9593A	A/E	DIFF PRESSR TRNSMTR		199	1GKICR155ICWIX	INA:NA	INA:MF	IMD	* * * * *	B	A 1651	A, I
M-780A	1GK-FIC9603A	A/E	FLOW INDCTNG CNTRLR		129	1GKICR155IRMIX	INA:NA	INA:MF	IMD	* * * * *	A	A 1651	A, I
M-780A	1GK-FE9600B1	A/E	FLOW ELEMENT		199	1GKICR178IRMIX	INA:NA	INA:MF	IMD	* * * * *	A	A 1651	A, I
M-780A	1GK-FE9600B2	A/E	FLOW ELEMENT		199	1GKICR178IRMIX	INA:NA	INA:MF	IMD	* * * * *	B	A 1651	A, I
M-780A	1GK-FSL9600B2	A/E	FLOW SWITCH		199	1GKICR178ICWIX	INA:NA	INA:MF	IMD	* * * * *	A	A 1651	A, I
M-780A	1GK-FIC9603B	A/E	FLOW INDCTNG CNTRLR		129	1GKICR178IRMIX	INA:NA	INA:MF	IMD	* * * * *	A	A 1651	A, I
M-780A	1GK-MC9589B	A/E	HUMIDITY CONTROLLER		129	1GKICR155IRMIX	INA:NA	INA:MF	IMD	* * * * *	A	A 1651	A, I
M-780A	1GK-MT9589A	A/E	HUMIDITY XMTR		199	1GKICR155IRMIX	INA:NA	INA:MF	IMD	* * * * *	A	A 1651	A, I
M-780A	1GK-TIC9589A1	A/E	TEMP INDCTN CNTRLR		129	1GKICR137ICWIX	INA:NA	INA:MF	IMD	* * * * *	A	A 1651	A, I
M-780A	1GK-MC9589A	A/E	HUMIDITY CONTROLLER		129	1GKICR155IRMIX	INA:NA	INA:MF	IMD	* * * * *	A	A 1651	A, I
M-780A	1GK-TC9603A	A/E	TEMPERATURE CNTRLR		129	1GKICR155IRMIX	INA:NA	INA:MF	IMD	* * * * *	A	A 1651	A, I
M-780A	1GK-TE9589A1	A/E	TEMPERATURE ELEMENT		199	1GKIDG178IRMIX	INA:NA	INA:MF	IMD	* * * * *	A	A 1651	A, I
M-780A	1GK-TIC9589B1	A/E	TEMP INDCTN CNTRLR		129	1GKICR137ICWIX	INA:NA	INA:MF	IMD	* * * * *	A	A 1651	A, I
M-780A	1GK-TC9589B	A/E	TEMPERATURE CNTRLR		129	1GKICR155IRMIX	INA:NA	INA:MF	IMD	* * * * *	A	A 1651	A, I
M-780A	1GK-TE9603A	A/E	TEMPERATURE ELEMENT		199	1GKICR155IRMIX	INA:NA	INA:MF	IMD	* * * * *	A	A 1651	A, I
M-780A	1GK-PDSH9603B	A/E	DIFF PRESSR TRNSMTR		199	1GKIDG178EMIX	INA:NA	INA:MF	IMD	* * * * *	A	A 1651	A, I
M-780A	1GK-SV9589B	A/E	SOLENOID VALVE		199	1GKIDG178ICWIX	INA:NA	INA:MF	IMD	* * * * *	A	A 1651	A, I
M-780A	1GK-TSHL9603A	A/E	TEMPERATURE SWITCH		129	1GKICR155ICWIX	INA:NA	INA:MF	IMD	* * * * *	A	A 1651	A, I
M-780A	1GK-SV9589A	A/E	SOLENOID VALVE		199	1GKICR155ICWIX	INA:NA	INA:MF	IMD	* * * * *	A	A 1651	A, I
M-780A	1GK-TT9603B	A/E	TEMPERATURE TRNSMTR		129	1GKICR155ICWIX	INA:NA	INA:MF	IMD	* * * * *	A	A 1651	A, I
M-780A	1GK-XY9589B	A/E	SIGNAL SLCTR		129	1GKIDG178IRMIX	INA:NA	INA:MF	IMD	* * * * *	A	A 1651	A, I
M-780A	1GK-PDSH9589A	A/E	DIFF PRESSR TRNSMTR		199	1GKICR155IRMIX	INA:NA	INA:MF	IMD	* * * * *	A	A 1651	A, I
M-780A	1GK-XY9589A	A/E	SIGNAL SLCTR		129	1GKIDG178ICWIX	INA:NA	INA:MF	IMD	* * * * *	A	A 1651	A, I
M-780A	1GK-TT9589B	A/E	TEMPERATURE TRNSMTR		129	1GKICR155IRMIX	INA:NA	INA:MF	IMD	* * * * *	A	A 1651	A, I
M-780A	1GK-MICSH9592B	A/E	HUMIDITY CONTROLLER		199	1GKICR155IRMIX	INA:NA	INA:MF	IMD	* * * * *	A	A 1651	A, I
M-780A	1GK-PDSH9589B	A/E	DIFF PRESSR TRNSMTR		199	1GKICR155ICWIX	INA:NA	INA:MF	IMD	* * * * *	A	A 1651	A, I
M-780A	1GK-MICSH9592A	A/E	HUMIDITY CONTROLLER		199	1GKICR155ICWIX	INA:NA	INA:MF	IMD	* * * * *	A	A 1651	A, I
M-780A	1GK-TSHL9589A	A/E	TEMPERATURE SWITCH		129	1GKICR155IRMIX	INA:NA	INA:MF	IMD	* * * * *	A	A 1651	A, I
M-780A	1GK-MT9592A	A/E	HUMIDITY XMTR		199	1GKICR155ICWIX	INA:NA	INA:MF	IMD	* * * * *	A	A 1651	A, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NS&S: GE      page 35 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION		LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQUS			STAT- IRRS	CODES %						
						IS BLDG	IM IS			IT	IT	IT			IT	IT	IT			
M-780A	1GK-PDY9593B	IA/EI	SIGNAL CONVERTER		129	1GK	CR155	RMIX	INA	INA	INA	MF	IMD	*	*	*	IA	IA	1851	IA, I
M-780A	1GKTIC9603B	IA/EI	TEMPERATURE CNTRLLR		129	1GK	DG178	RMIX	INA	INA	INA	MF	IMD	*	*	*	IA	IA	1851	IA, I
M-780A	1GK-TE9589A	IA/EI	TEMPERATURE ELEMENT		199	1GK	CR155	EMIX	INA	INA	INA	MF	IMD	*	*	*	IA	IA	1851	IA, I
M-780A	1GK-PDSH9603A	IA/EI	DIFF PRESSR TRNSMTR		199	1GK	DG178	CWIX	INA	INA	INA	MF	IMD	*	*	*	IA	IA	1851	IA, I
M-780A	1GK-PDY9593A	IA/EI	SIGNAL CONVERTER		129	1GK	CR155	RMIX	INA	INA	INA	MF	IMD	*	*	*	IA	IA	1851	IA, I
M-780A	1GK-TC9589A	IA/EI	TEMPERATURE CNTRLLR		129	1GK	DG178	RMIX	INA	INA	INA	MF	IMD	*	*	*	IA	IA	1851	IA, I
M-780A	1GK-TT9589B1	IA/EI	TEMPERATURE TRNSMTR		129	1GK	CR155	RMIX	INA	INA	INA	MF	IMD	*	*	*	IA	IA	1851	IA, I
M-780A	1GK-TT9589A1	IA/EI	TEMPERATURE TRNSMTR		129	1GK	CR155	RMIX	INA	INA	INA	MF	IMD	*	*	*	IA	IA	1851	IA, I
M-780A	1GK-HT9592B	IA/EI	HUMIDITY XMTR		199	1GK	CR155	CWIX	INA	INA	INA	MF	IMD	*	*	*	IA	IA	1851	IA, I
M-780A	1GK-TSHL9589B	IA/EI	TEMPERATURE SWITCH		129	1GK	CR155	RMIX	INA	INA	INA	MF	IMD	*	*	*	IA	IA	1851	IA, I
M-780A	1GK-TE9589B1	IA/EI	TEMPERATURE ELEMENT		199	1GK	CR137	EMIX	INA	INA	INA	MF	IMD	*	*	*	IA	IA	1851	IA, I
M-780A	1GK-TE9603B	IA/EI	TEMPERATURE ELEMENT		199	1GK	DG178	EMIX	INA	INA	INA	MF	IMD	*	*	*	IA	IA	1851	IA, I
M-780A	1GK-TSHL9603B	IA/EI	TEMPERATURE SWITCH		129	1GK	DG178	RMIX	INA	INA	INA	MF	IMD	*	*	*	IA	IA	1851	IA, I
M-780A	1GK-TT9603A	IA/EI	TEMPERATURE TRNSMTR		129	1GK	DG178	RMIX	INA	INA	INA	MF	IMD	*	*	*	IA	IA	1851	IA, I
M-780A	1GK-PDSH9593B	IA/EI	DIFF PRESSR TRNSMTR		129	1GK	CR155	RMIX	INA	INA	INA	MF	IMD	*	*	*	IA	IA	1851	IA, I
M-780A	1GK-MT9589B	IA/EI	HUMIDITY XMTR		199	1GK	CR137	CWIX	INA	INA	INA	MF	IMD	*	*	*	IA	IA	1851	IA, I
M-780A	1GK-TT9589A	IA/EI	TEMPERATURE TRNSMTR		129	1GK	CR155	RMIX	INA	INA	INA	MF	IMD	*	*	*	IA	IA	1851	IA, I
M-780A	1GK-PDSH9593A	IA/EI	DIFF PRESSR TRNSMTR		129	1GK	CR155	RMIX	INA	INA	INA	MF	IMD	*	*	*	IA	IA	1851	IA, I
M-780A	1GK-TE9589B	IA/EI	TEMPERATURE ELEMENT		199	1GK	CR155	EMIX	INA	INA	INA	MF	IMD	*	*	*	IA	IA	1851	IA, I
M-780A	1GK-PDT9587A	IA/EI	DIFF.PRESS.XMTR		199	1GK	CR155	CWIX	INA	INA	INA	MF	IMD	*	*	*	IA	IA	1851	IA, I
M-780A	1GK-PDSL9587B	IA/EI	DIFF.PRESS.XMTR		129	1GK	CR155	RMIX	INA	INA	INA	MF	IMD	*	*	*	IA	IA	1851	IA, I
M-780A	1DC-483	IA/EI	REMOTE CONTROL PANEL		122(7A)	1GK	DG178	CMIX	INA	INA	INA	MF	IMD	*	*	*	IA	IA	1851	IA, I
M-780A	1GK-HIC9589A1	IA/EI	MANUAL SET POINT		129	1GK	CR155	RMIX	INA	INA	INA	MF	IMD	*	*	*	IA	IA	1851	IA, I
M-780A	1GK-FSL9587A	IA/EI	FLOW SWITCH		199	1GK	CR155	CWIX	INA	INA	INA	MF	IMD	*	*	*	IA	IA	1851	IA, I
M-780A	1GK-PDSL9587A	IA/EI	DIFF.PRESS.XMTR		129	1GK	CR155	RMIX	INA	INA	INA	MF	IMD	*	*	*	IA	IA	1851	IA, I
M-780A	1GK-HS9600B	IA/EI	HAND SWITCH		199	1GK	DG178	CMIX	INA	INA	INA	MF	IMD	*	*	*	IA	IA	1851	IA, I
M-780A	1CC-285	IA/EI	REMOTE CONTROL PANEL		122(7)	1GK	DG178	CMIX	INA	INA	INA	MF	IMD	*	*	*	IA	IA	1851	IA, I
M-780A	1GK-HIC9589A	IA/EI	CASCADE SET POINT		129	1GK	CR155	RMIX	INA	INA	INA	MF	IMD	*	*	*	IA	IA	1851	IA, I
M-780A	1GK-PDIC9587B	IA/EI	FLOW INDIC. CTRLLR		129	1GK	CR155	RMIX	INA	INA	INA	MF	IMD	*	*	*	IA	IA	1851	IA, I
M-780A	1GK-HIC9589B	IA/EI	CASCADE SET POINT		129	1GK	CR155	RMIX	INA	INA	INA	MF	IMD	*	*	*	IA	IA	1851	IA, I
M-780A	1CC-483	IA/EI	REMOTE CONTROL PANEL		122(7A)	1GK	DG178	CMIX	INA	INA	INA	MF	IMD	*	*	*	IA	IA	1851	IA, I
M-780A	1BC-285	IA/EI	REMOTE CONTROL PANEL		122(7)	1GK	CR124	CMIX	INA	INA	INA	MF	IMD	*	*	*	IA	IA	1851	IA, I
M-780A	1GK-PDIC9587A	IA/EI	FLOW INDIC. CTRLLR		129	1GK	CR155	RMIX	INA	INA	INA	MF	IMD	*	*	*	IA	IA	1851	IA, I
M-780A	1DC-285	IA/EI	REMOTE CONTROL PANEL		122(7)	1GK	CR155	RMIX	INA	INA	INA	MF	IMD	*	*	*	IA	IA	1851	IA, I
M-780A	1AC-285	IA/EI	REMOTE CONTROL PANEL		122(7)	1GK	DG178	CMIX	INA	INA	INA	MF	IMD	*	*	*	IA	IA	1851	IA, I
M-780A	1BC-483	IA/EI	REMOTE CONTROL PANEL		122(7A)	1GK	DG178	CMIX	INA	INA	INA	MF	IMD	*	*	*	IA	IA	1851	IA, I
M-780A	1GK-FSL9587B	IA/EI	FLOW SWITCH		199	1GK	CR155	CWIX	INA	INA	INA	MF	IMD	*	*	*	IA	IA	1851	IA, I
M-780A	1GK-HIC9603A	IA/EI	MANUAL SET POINT		129	1GK	DG178	RMIX	INA	INA	INA	MF	IMD	*	*	*	IA	IA	1851	IA, I
M-780A	1AC-483	IA/EI	REMOTE CONTROL PANEL		122(7A)	1GK	DG178	CMIX	INA	INA	INA	MF	IMD	*	*	*	IA	IA	1851	IA, I
M-780A	1GK-HIC9589B1	IA/EI	MANUAL SET POINT		129	1GK	CR155	RMIX	INA	INA	INA	MF	IMD	*	*	*	IA	IA	1851	IA, I
M-780A	1GK-HIC9603B	IA/EI	MANUAL SET POINT		129	1GK	DG178	RMIX	INA	INA	INA	MF	IMD	*	*	*	IA	IA	1851	IA, I
M-780A	1GK-HS9600A	IA/EI	HAND SWITCH		199	1GK	DG178	CMIX	INA	INA	INA	MF	IMD	*	*	*	IA	IA	1851	IA, I
M-780A	1GK-TE9593A	IA/EI	TEMP. ELEMENT		199	1GK	CR155	EMIX	INA	INA	INA	MF	IMD	*	*	*	IA	IA	1851	IA, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50-354    UTILITY: PSE&G    A/E: BECHTEL    NSSR: GE    page 4 of 102

P.D. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION			LOAD	QUAL.	LOWEST			STAT	IRRS	CODES					
						B/DG	IM	IS	CONSIDER	METHOD	NATRL	FREQ	US	REF			&	STDS			
M-780A	1GK-PDT9587B	A/E	DIFF. PRESS. XMTR		199	IGK	CR155	CW	X	INA	INA	INA	MF	MD	*	*	*	IA	IA	1851	IA, I
M-780A	1AC-485	A/E	REMOTE CONTROL PANEL		122(7B)	IGK	CR155	CM	X	INA	INA	D	INA	INA	113	117	128	IA	IA	1851	IA, I
M-780A	1BC-485	A/E	REMOTE CONTROL PANEL		122(7B)	IGK	CR155	CM	X	INA	INA	D	INA	INA	113	117	128	IA	IA	1851	IA, I
M-780A	1GK-TE95938	A/E	TEMP. ELEMENT		199	IGK	CR155	EM	X	INA	INA	INA	MF	MD	*	*	*	IA	IA	1851	IA, I
M-786	1BVH400	A/E	C.R.E. FILTER ASSY		191(4&4A)	IGK	CR155	CF	X	INA	INA	D	INA	INA	121	>33	>33	IA	IA	1851	IA, I
M-786	1DVE418	A/E	DUCT HTR		286(1&2)	IGK	CR054	LM	X	INA	INA	S	INA	INA	>33	>33	>33	IA	IA	1851	IA, I
M-786	1AVH400	A/E	C.R.E. FILTER ASSY		191(4&4A)	IGK	CR155	CF	X	INA	INA	D	INA	INA	121	>33	>33	IA	IA	1851	IA, I
M-786	1AC494	A/E	CONTROL PANEL		286(1&2)	IGK	CR054	CW	X	INA	INA	D	INA	INA	123	>33	>33	IA	IA	1851	IA, I
M-786	1DVE417	A/E	DUCT HTR		286(1&2)	IGK	CR054	LM	X	INA	INA	S	INA	INA	>33	>33	>33	IA	IA	1851	IA, I
M-786	1AC493	A/E	CONTROL PANEL		286(1&2)	IGK	CR054	CW	X	INA	INA	D	INA	INA	123	>33	>33	IA	IA	1851	IA, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL

NSS: BE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT		SEISMIC REPORT NUMBER	LOCATION			LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQUS			STAT-1 IRRS	CODES & STDS					
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER		IS BLDG IM	IS IODIREQIA	IS FIT DIF/BIS/S			V	IQ	II							
M-711	00VH316	IA/EI	3	AIR HANDLING UNIT	1132	BL	CR	137	CFIX	INA	INA	INA	INA	>40	>40	>40	IA	IA	1851	IA, I
M-711	1BVH408	IA/EI	3	AIR HANDLING UNIT	1132	1GM	D6	163	CFIX	INA	INA	INA	INA	16	132	>33	IA	IA	1851	IA, I
M-711	1CVH401	IA/EI	3	AIR HANDLING UNIT	1132	1GM	D8	163	CFIX	INA	INA	INA	INA	16	132	>33	IA	IA	1851	IA, I
M-711	1AVH408	IA/EI	3	AIR HANDLING UNIT	1132	1GM	D6	163	CFIX	INA	INA	INA	INA	16	132	>33	IA	IA	1851	IA, I
M-711	1DVH401	IA/EI	3	AIR HANDLING UNIT	1132	1GM	D8	163	CFIX	INA	INA	INA	INA	16	132	>33	IA	IA	1851	IA, I
M-711	1AVH401	IA/EI	3	AIR HANDLING UNIT	1132	1GM	D6	163	CFIX	INA	INA	INA	INA	16	132	>33	IA	IA	1851	IA, I
M-711	1BVH401	IA/EI	3	AIR HANDLING UNIT	1132	1GM	D8	163	CFIX	INA	INA	INA	INA	16	132	>33	IA	IA	1851	IA, I
M-713	1AV406	IA/EI	3	DABE FAN	1111&110	1GM	D6	163	CFIX	INA	INA	INA	INA	16	132	>33	IA	IA	1851	IA, I
M-713	1DV406	IA/EI	3	DABE FAN	1111&110	1GM	D8	163	CFIX	INA	INA	INA	INA	16	132	>33	IA	IA	1851	IA, I
M-713	1AV416	IA/EI	3	DABE FAN	1111&110	1GM	D6	163	CFIX	INA	INA	INA	INA	16	132	>33	IA	IA	1851	IA, I
M-713	1BV416	IA/EI	3	DABE FAN	1111&110	1GM	D8	178	CFIX	INA	INA	INA	INA	16	132	>33	IA	IA	1851	IA, I
M-713	1BV406	IA/EI	3	DABE FAN	1111&110	1GM	D6	163	CFIX	INA	INA	INA	INA	16	132	>33	IA	IA	1851	IA, I
M-713	1CV406	IA/EI	3	DABE FAN	1111&110	1GM	D8	163	CFIX	INA	INA	INA	INA	16	132	>33	IA	IA	1851	IA, I
M-716	1GM-D460B	IA/EI	3	HOUR FIRE DAMPER	139(1,3,4)	1GM	D8	146	CWIX	INA	INA	INA	INA	15	>33	>33	IA	IA	1851	IA, I
M-716	1GM-D473H	IA/EI	3	HOUR FIRE DAMPER	139(1,3,4)	1GM	D6	102	CFIX	INA	INA	INA	INA	15	>33	>33	IA	IA	1851	IA, I
M-716	1GM-D490A	IA/EI	3	HOUR FIRE DAMPER	139(1,3,4)	1GM	D8	163	CWIX	INA	INA	INA	INA	15	>33	>33	IA	IA	1851	IA, I
M-716	1GM-D467B	IA/EI	3	HOUR FIRE DAMPER	139(1,3,4)	1GM	D6	102	CWIX	INA	INA	INA	INA	15	>33	>33	IA	IA	1851	IA, I
M-716	1GM-D183	IA/EI	3	HOUR FIRE DAMPER	139(1,3,4)	1GM	D8	163	CWIX	INA	INA	INA	INA	15	>33	>33	IA	IA	1851	IA, I
M-716	1GM-D467A	IA/EI	3	HOUR FIRE DAMPER	139(1,3,4)	1GM	D6	102	CWIX	INA	INA	INA	INA	15	>33	>33	IA	IA	1851	IA, I
M-716	1GM-D473B	IA/EI	3	HOUR FIRE DAMPER	139(1,3,4)	1GM	D8	102	CFIX	INA	INA	INA	INA	15	>33	>33	IA	IA	1851	IA, I
M-716	1GM-D476H	IA/EI	3	HOUR FIRE DAMPER	139(1,3,4)	1GM	D6	102	CFIX	INA	INA	INA	INA	15	>33	>33	IA	IA	1851	IA, I
M-716	1GM-D473D	IA/EI	3	HOUR FIRE DAMPER	139(1,3,4)	1GM	D8	102	CFIX	INA	INA	INA	INA	15	>33	>33	IA	IA	1851	IA, I
M-716	1GM-D476G	IA/EI	3	HOUR FIRE DAMPER	139(1,3,4)	1GM	D6	102	CFIX	INA	INA	INA	INA	15	>33	>33	IA	IA	1851	IA, I
M-716	1GM-D473F	IA/EI	3	HOUR FIRE DAMPER	139(1,3,4)	1GM	D8	102	CFIX	INA	INA	INA	INA	15	>33	>33	IA	IA	1851	IA, I
M-716	1GM-D476F	IA/EI	3	HOUR FIRE DAMPER	139(1,3,4)	1GM	D6	102	CFIX	INA	INA	INA	INA	15	>33	>33	IA	IA	1851	IA, I
M-716	1GM-D175	IA/EI	3	HOUR FIRE DAMPER	139(1,3,4)	1GM	D8	102	CFIX	INA	INA	INA	INA	15	>33	>33	IA	IA	1851	IA, I
M-716	1GM-D476E	IA/EI	3	HOUR FIRE DAMPER	139(1,3,4)	1GM	D6	163	CWIX	INA	INA	INA	INA	15	>33	>33	IA	IA	1851	IA, I
M-716	1GM-D137	IA/EI	3	HOUR FIRE DAMPER	139(1,3,4)	1GM	D8	102	CFIX	INA	INA	INA	INA	15	>33	>33	IA	IA	1851	IA, I
M-716	1GM-D476D	IA/EI	3	HOUR FIRE DAMPER	139(1,3,4)	1GM	D6	163	CWIX	INA	INA	INA	INA	15	>33	>33	IA	IA	1851	IA, I
M-716	1GM-D200	IA/EI	3	HOUR FIRE DAMPER	139(1,3,4)	1GM	D8	102	CFIX	INA	INA	INA	INA	15	>33	>33	IA	IA	1851	IA, I
M-716	1GM-D476C	IA/EI	3	HOUR FIRE DAMPER	139(1,3,4)	1GM	D6	163	CWIX	INA	INA	INA	INA	15	>33	>33	IA	IA	1851	IA, I
M-716	1GM-D187	IA/EI	3	HOUR FIRE DAMPER	139(1,3,4)	1GM	D8	102	CFIX	INA	INA	INA	INA	15	>33	>33	IA	IA	1851	IA, I
M-716	1GM-D476B	IA/EI	3	HOUR FIRE DAMPER	139(1,3,4)	1GM	D6	163	CWIX	INA	INA	INA	INA	15	>33	>33	IA	IA	1851	IA, I
M-716	1GM-D992A	IA/EI	3	HOUR FIRE DAMPER	139(1,3,4)	1GM	D8	102	CFIX	INA	INA	INA	INA	15	>33	>33	IA	IA	1851	IA, I
M-716	1GM-D476A	IA/EI	3	HOUR FIRE DAMPER	139(1,3,4)	1GM	D6	163	CWIX	INA	INA	INA	INA	15	>33	>33	IA	IA	1851	IA, I
M-716	1GM-D190	IA/EI	3	HOUR FIRE DAMPER	139(1,3,4)	1GM	D8	102	CFIX	INA	INA	INA	INA	15	>33	>33	IA	IA	1851	IA, I
M-716	1GM-D198	IA/EI	3	HOUR FIRE DAMPER	139(1,3,4)	1GM	D6	163	CWIX	INA	INA	INA	INA	15	>33	>33	IA	IA	1851	IA, I
M-716	1GM-D195	IA/EI	3	HOUR FIRE DAMPER	139(1,3,4)	1GM	D8	163	CWIX	INA	INA	INA	INA	15	>33	>33	IA	IA	1851	IA, I
M-716	1GM-D184	IA/EI	3	HOUR FIRE DAMPER	139(1,3,4)	1GM	D6	163	CWIX	INA	INA	INA	INA	15	>33	>33	IA	IA	1851	IA, I
M-716	1GM-D461C	IA/EI	3	HOUR FIRE DAMPER	139(1,3,4)	1GM	D8	163	CWIX	INA	INA	INA	INA	15	>33	>33	IA	IA	1851	IA, I
M-716	1GM-D490B	IA/EI	3	HOUR FIRE DAMPER	139(1,3,4)	1GM	D6	146	CWIX	INA	INA	INA	INA	15	>33	>33	IA	IA	1851	IA, I
M-716	1GM-D461A	IA/EI	3	HOUR FIRE DAMPER	139(1,3,4)	1GM	D8	163	CWIX	INA	INA	INA	INA	15	>33	>33	IA	IA	1851	IA, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&B

A/E: BECHTEL

NSSG: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION			LOAD	QUAL.	LOWEST			STAT-		IRRS	CODES & STDS	
						IS BLDG	IM	IS	CONSIDER	METHOD	NATRL	FREQ	IUS	II	IN			
M-716	1GM-D490C	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	INA	INA	INA	IMD	151	>331	>331A	IA	1851	IA, I
M-716	1GM-D458C	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CFIX	INA	INA	INA	IMD	151	>331	>331A	IA	1851	IA, I
M-716	1GM-D490D	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	INA	INA	INA	IMD	151	>331	>331A	IA	1851	IA, I
M-716	1GM-D458A	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CFIX	INA	INA	INA	IMD	151	>331	>331A	IA	1851	IA, I
M-716	1GM-D142A	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	INA	INA	INA	IMD	151	>331	>331A	IA	1851	IA, I
M-716	1GM-D470C	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	INA	INA	INA	IMD	151	>331	>331A	IA	1851	IA, I
M-716	1GM-D142C	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG102	CWIX	INA	INA	INA	IMD	151	>331	>331A	IA	1851	IA, I
M-716	1GM-D470A	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	INA	INA	INA	IMD	151	>331	>331A	IA	1851	IA, I
M-716	1GM-D161	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG102	CWIX	INA	INA	INA	IMD	151	>331	>331A	IA	1851	IA, I
M-716	1GM-D475C	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	INA	INA	INA	IMD	151	>331	>331A	IA	1851	IA, I
M-716	1GM-D996A	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG054	CWIX	INA	INA	INA	IMD	151	>331	>331A	IA	1851	IA, I
M-716	1GM-D455A	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	INA	INA	INA	IMD	151	>331	>331A	IA	1851	IA, I
M-716	1GM-D996B	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG146	CWIX	INA	INA	INA	IMD	151	>331	>331A	IA	1851	IA, I
M-716	1GM-D455C	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	INA	INA	INA	IMD	151	>331	>331A	IA	1851	IA, I
M-716	1GM-D149	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG146	CWIX	INA	INA	INA	IMD	151	>331	>331A	IA	1851	IA, I
M-716	1GM-D460A	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	INA	INA	INA	IMD	151	>331	>331A	IA	1851	IA, I
M-716	1GM-D489A	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG146	CWIX	INA	INA	INA	IMD	151	>331	>331A	IA	1851	IA, I
M-716	1GM-D460C	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	INA	INA	INA	IMD	151	>331	>331A	IA	1851	IA, I
M-716	1GM-D489B	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG146	CWIX	INA	INA	INA	IMD	151	>331	>331A	IA	1851	IA, I
M-716	1GM-D464D	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG178	CFIX	INA	INA	INA	IMD	151	>331	>331A	IA	1851	IA, I
M-716	1GM-D489D	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG146	CFIX	INA	INA	INA	IMD	151	>331	>331A	IA	1851	IA, I
M-716	1GM-D340A	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG178	CFIX	INA	INA	INA	IMD	151	>331	>331A	IA	1851	IA, I
M-716	1GM-D143	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG146	CWIX	INA	INA	INA	IMD	151	>331	>331A	IA	1851	IA, I
M-716	1GM-D340C	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	INA	INA	INA	IMD	151	>331	>331A	IA	1851	IA, I
M-716	1GM-D156	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG146	CWIX	INA	INA	INA	IMD	151	>331	>331A	IA	1851	IA, I
M-716	1GM-D464B	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	INA	INA	INA	IMD	151	>331	>331A	IA	1851	IA, I
M-716	1GM-D158	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG146	CFIX	INA	INA	INA	IMD	151	>331	>331A	IA	1851	IA, I
M-716	1GM-D469D	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	INA	INA	INA	IMD	151	>331	>331A	IA	1851	IA, I
M-716	1GM-D166	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG146	CFIX	INA	INA	INA	IMD	151	>331	>331A	IA	1851	IA, I
M-716	1GM-D469B	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	INA	INA	INA	IMD	151	>331	>331A	IA	1851	IA, I
M-716	1GM-D155	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG146	CFIX	INA	INA	INA	IMD	151	>331	>331A	IA	1851	IA, I
M-716	1GM-D468D	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	INA	INA	INA	IMD	151	>331	>331A	IA	1851	IA, I
M-716	1GM-D164	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG102	CWIX	INA	INA	INA	IMD	151	>331	>331A	IA	1851	IA, I
M-716	1GM-D468B	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	INA	INA	INA	IMD	151	>331	>331A	IA	1851	IA, I
M-716	1GM-D168	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG102	CWIX	INA	INA	INA	IMD	151	>331	>331A	IA	1851	IA, I
M-716	1GM-D474D	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	INA	INA	INA	IMD	151	>331	>331A	IA	1851	IA, I
M-716	1GM-D157	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG054	CWIX	INA	INA	INA	IMD	151	>331	>331A	IA	1851	IA, I
M-716	1GM-D474B	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	INA	INA	INA	IMD	151	>331	>331A	IA	1851	IA, I
M-716	1GM-D147	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG054	CWIX	INA	INA	INA	IMD	151	>331	>331A	IA	1851	IA, I
M-716	1GM-D956B	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	INA	INA	INA	IMD	151	>331	>331A	IA	1851	IA, I
M-716	1GM-D499	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	SPARE	INAIX	INA	INA	INA	IMD	151	>331	>331A	IA	1851	IA, I
M-716	1GM-D956D	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	INA	INA	INA	IMD	151	>331	>331A	IA	1851	IA, I
M-716	1GM-D173	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	SPARE	INAIX	INA	INA	INA	IMD	151	>331	>331A	IA	1851	IA, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL

N855: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION				LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQUS			STAT-I	IRRS	CODES & STDS	
						IS BLDG IM	IS AND IO	IS ELEV	IS IT			IS DDIREQ	IS ITYIN	IS IE RIE				IS IS RI
M-716	1GM-D474A	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GMIDG054	ICWIX	INA	INA	INA	IMF	IMD	151	>331	>331A	IA	1851	IA,I
M-716	1GM-D129	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GMIDG163	ICWIX	INA	INA	INA	IMF	IMD	151	>331	>331A	IA	1851	IA,I
M-716	1GM-D465C	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GMISPARE	INAIX	INA	INA	INA	IMF	IMD	151	>331	>331A	IA	1851	IA,I
M-716	1GM-D122	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GMIDG163	ICWIX	INA	INA	INA	IMF	IMD	151	>331	>331A	IA	1851	IA,I
M-716	1GM-D465A	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GMISPARE	INAIX	INA	INA	INA	IMF	IMD	151	>331	>331A	IA	1851	IA,I
M-716	1GM-D123	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GMIDG163	ICWIX	INA	INA	INA	IMF	IMD	151	>331	>331A	IA	1851	IA,I
M-716	1GM-D467C	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GMISPARE	INAIX	INA	INA	INA	IMF	IMD	151	>331	>331A	IA	1851	IA,I
M-716	1GM-D177	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GMIDG163	ICWIX	INA	INA	INA	IMF	IMD	151	>331	>331A	IA	1851	IA,I
M-716	1GM-D473C	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GMIDG102	ICWIX	INA	INA	INA	IMF	IMD	151	>331	>331A	IA	1851	IA,I
M-716	1GM-D174	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GMIDG178	ICFIX	INA	INA	INA	IMF	IMD	151	>331	>331A	IA	1851	IA,I
M-716	1GM-D473B	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GMIDG102	ICFIX	INA	INA	INA	IMF	IMD	151	>331	>331A	IA	1851	IA,I
M-716	1GM-D993	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GMIDG178	ICFIX	INA	INA	INA	IMF	IMD	151	>331	>331A	IA	1851	IA,I
M-716	1GM-D144	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GMIDG102	ICFIX	INA	INA	INA	IMF	IMD	151	>331	>331A	IA	1851	IA,I
M-716	1GM-D497	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GMIDG178	ICFIX	INA	INA	INA	IMF	IMD	151	>331	>331A	IA	1851	IA,I
M-716	1GM-D992B	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GMIDG163	ICWIX	INA	INA	INA	IMF	IMD	151	>331	>331A	IA	1851	IA,I
M-716	1GM-D937	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GMIDG178	ICFIX	INA	INA	INA	IMF	IMD	151	>331	>331A	IA	1851	IA,I
M-716	1GM-D193	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GMIDG163	ICWIX	INA	INA	INA	IMF	IMD	151	>331	>331A	IA	1851	IA,I
M-716	1GM-D936	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GMIDG178	ICWIX	INA	INA	INA	IMF	IMD	151	>331	>331A	IA	1851	IA,I
M-716	1GM-D461B	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GMIDG163	ICWIX	INA	INA	INA	IMF	IMD	151	>331	>331A	IA	1851	IA,I
M-716	1GM-D934	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GMIDG178	ICWIX	INA	INA	INA	IMF	IMD	151	>331	>331A	IA	1851	IA,I
M-716	1GM-D458B	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GMIDG146	ICWIX	INA	INA	INA	IMF	IMD	151	>331	>331A	IA	1851	IA,I
M-716	1GM-D933	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GMIDG178	ICWIX	INA	INA	INA	IMF	IMD	151	>331	>331A	IA	1851	IA,I
M-716	1GM-D470B	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GMIDG163	ICFIX	INA	INA	INA	IMF	IMD	151	>331	>331A	IA	1851	IA,I
M-716	1GM-D932	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GMIDG178	ICWIX	INA	INA	INA	IMF	IMD	151	>331	>331A	IA	1851	IA,I
M-716	1GM-D475B	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GMIDG102	ICWIX	INA	INA	INA	IMF	IMD	151	>331	>331A	IA	1851	IA,I
M-716	1GM-D931	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GMIDG178	ICWIX	INA	INA	INA	IMF	IMD	151	>331	>331A	IA	1851	IA,I
M-716	1GM-D455D	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GMIDG054	ICWIX	INA	INA	INA	IMF	IMD	151	>331	>331A	IA	1851	IA,I
M-716	1GM-D939	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GMIDG178	ICWIX	INA	INA	INA	IMF	IMD	151	>331	>331A	IA	1851	IA,I
M-716	1GM-D460D	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GMIDG146	ICWIX	INA	INA	INA	IMF	IMD	151	>331	>331A	IA	1851	IA,I
M-716	1GM-D938	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GMIDG178	ICWIX	INA	INA	INA	IMF	IMD	151	>331	>331A	IA	1851	IA,I
M-716	1GM-D340B	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GMIDG178	ICWIX	INA	INA	INA	IMF	IMD	151	>331	>331A	IA	1851	IA,I
M-716	1GM-D935	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GMIDG146	ICWIX	INA	INA	INA	IMF	IMD	151	>331	>331A	IA	1851	IA,I
M-716	1GM-D464A	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GMIDG178	ICWIX	INA	INA	INA	IMF	IMD	151	>331	>331A	IA	1851	IA,I
M-716	1GM-D486A	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GMIDG146	ICFIX	INA	INA	INA	IMF	IMD	151	>331	>331A	IA	1851	IA,I
M-716	1GM-D469A	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GMIDG146	ICWIX	INA	INA	INA	IMF	IMD	151	>331	>331A	IA	1851	IA,I
M-716	1GM-D486B	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GMIDG146	ICWIX	INA	INA	INA	IMF	IMD	151	>331	>331A	IA	1851	IA,I
M-716	1GM-D468A	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GMIDG146	ICFIX	INA	INA	INA	IMF	IMD	151	>331	>331A	IA	1851	IA,I
M-716	1GM-D486C	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GMIDG146	ICWIX	INA	INA	INA	IMF	IMD	151	>331	>331A	IA	1851	IA,I
M-716	1GM-D936A	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GMIDG102	ICWIX	INA	INA	INA	IMF	IMD	151	>331	>331A	IA	1851	IA,I
M-716	1GM-D486D	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GMIDG146	ICWIX	INA	INA	INA	IMF	IMD	151	>331	>331A	IA	1851	IA,I
M-716	1GM-D960	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GMISPARE	INAIX	INA	INA	INA	IMF	IMD	151	>331	>331A	IA	1851	IA,I
M-716	1GM-D495A	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GMIDG163	ICFIX	INA	INA	INA	IMF	IMD	151	>331	>331A	IA	1851	IA,I
M-716	1GM-D465B	A/E/I	3 HOUR FIRE DAMPER		139(1,3,4)	1GMIDG178	ICFIX	INA	INA	INA	IMF	IMD	151	>331	>331A	IA	1851	IA,I
					139(1,3,4)	1GMISPARE	INAIX	INA	INA	INA	IMF	IMD	151	>331	>331A	IA	1851	IA,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL

NSBS: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION			LOAD	QUAL.	LOWEST			STAT-I		RRS	CODES & STDS		
						BLDG	IM	IS	CONSIDER	METHOD	NATRL	FREQ	US	REF					
M-716	1GM-D495B	IA/EI	3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG178	CFIX	INA	INA	INA	IMD	151	>331	>331	IA	1851	IA, I
M-716	1GM-D473A	IA/EI	3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG102	CFIX	INA	INA	INA	IMD	151	>331	>331	IA	1851	IA, I
M-716	1GM-D495C	IA/EI	3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG178	CFIX	INA	INA	INA	IMD	151	>331	>331	IA	1851	IA, I
M-716	1GM-D138	IA/EI	3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	INA	INA	INA	IMD	151	>331	>331	IA	1851	IA, I
M-716	1GM-D495D	IA/EI	3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG178	CFIX	INA	INA	INA	IMD	151	>331	>331	IA	1851	IA, I
M-716	1GM-D191	IA/EI	3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	INA	INA	INA	IMD	151	>331	>331	IA	1851	IA, I
M-716	1GM-D941	IA/EI	3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	INA	INA	INA	IMD	151	>331	>331	IA	1851	IA, I
M-716	1GM-D458D	IA/EI	3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CFIX	INA	INA	INA	IMD	151	>331	>331	IA	1851	IA, I
M-716	1GM-D997	IA/EI	3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CFIX	INA	INA	INA	IMD	151	>331	>331	IA	1851	IA, I
M-716	1GM-D475D	IA/EI	3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	INA	INA	INA	IMD	151	>331	>331	IA	1851	IA, I
M-716	1GM-D998	IA/EI	3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG054	CWIX	INA	INA	INA	IMD	151	>331	>331	IA	1851	IA, I
M-716	1GM-D475A	IA/EI	3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG178	CFIX	INA	INA	INA	IMD	151	>331	>331	IA	1851	IA, I
M-716	1GM-D151	IA/EI	3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG054	CWIX	INA	INA	INA	IMD	151	>331	>331	IA	1851	IA, I
M-716	1GM-D340D	IA/EI	3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG178	CFIX	INA	INA	INA	IMD	151	>331	>331	IA	1851	IA, I
M-716	1GM-D170	IA/EI	3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG146	CWIX	INA	INA	INA	IMD	151	>331	>331	IA	1851	IA, I
M-716	1GM-D468C	IA/EI	3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	INA	INA	INA	IMD	151	>331	>331	IA	1851	IA, I
M-716	1GM-D125	IA/EI	3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG102	CWIX	INA	INA	INA	IMD	151	>331	>331	IA	1851	IA, I
M-716	1GM-D956C	IA/EI	3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	INA	INA	INA	IMD	151	>331	>331	IA	1851	IA, I
M-716	1GM-D124	IA/EI	3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CFIX	INA	INA	INA	IMD	151	>331	>331	IA	1851	IA, I
M-716	1GM-D467D	IA/EI	3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG102	CWIX	INA	INA	INA	IMD	151	>331	>331	IA	1851	IA, I
M-716	1GM-D165	IA/EI	3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	INA	INA	INA	IMD	151	>331	>331	IA	1851	IA, I
M-716	1GM-D186	IA/EI	3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	INA	INA	INA	IMD	151	>331	>331	IA	1851	IA, I
M-716	1GM-D494	IA/EI	3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	INA	INA	INA	IMD	151	>331	>331	IA	1851	IA, I
M-716	1GM-D470D	IA/EI	3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	INA	INA	INA	IMD	151	>331	>331	IA	1851	IA, I
M-716	1GM-D178	IA/EI	3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG102	CFIX	INA	INA	INA	IMD	151	>331	>331	IA	1851	IA, I
M-716	1GM-D464C	IA/EI	3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CFIX	INA	INA	INA	IMD	151	>331	>331	IA	1851	IA, I
M-716	1GM-D172	IA/EI	3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG146	CFIX	INA	INA	INA	IMD	151	>331	>331	IA	1851	IA, I
M-716	1GM-D474C	IA/EI	3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CFIX	INA	INA	INA	IMD	151	>331	>331	IA	1851	IA, I
M-716	1GM-D439	IA/EI	3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG054	CWIX	INA	INA	INA	IMD	151	>331	>331	IA	1851	IA, I
M-716	1GM-D473E	IA/EI	3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CFIX	INA	INA	INA	IMD	151	>331	>331	IA	1851	IA, I
M-716	1GM-D140	IA/EI	3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG102	CFIX	INA	INA	INA	IMD	151	>331	>331	IA	1851	IA, I
M-716	1GM-D455B	IA/EI	3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CFIX	INA	INA	INA	IMD	151	>331	>331	IA	1851	IA, I
M-716	1GM-D493	IA/EI	3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG146	CWIX	INA	INA	INA	IMD	151	>331	>331	IA	1851	IA, I
M-716	1GM-D465D	IA/EI	3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	INA	INA	INA	IMD	151	>331	>331	IA	1851	IA, I
M-716	1GM-D469C	IA/EI	3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG146	CFIX	INA	INA	INA	IMD	151	>331	>331	IA	1851	IA, I
M-716	1GM-D461D	IA/EI	3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG146	CFIX	INA	INA	INA	IMD	151	>331	>331	IA	1851	IA, I
M-716	1GM-D180	IA/EI	3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	INA	INA	INA	IMD	151	>331	>331	IA	1851	IA, I





MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL NS&S: BE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT			LOCATION			LOAD	QUAL.	LOWEST			STAT-I		IRRS	CODES & STDS		
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG IM	IS IODIREQIA	IT FIT	DIF/BIS/SI	V	Q	II	IN	REF					
M-717	1GM-D452A	IA/EI	CONTROL DAMPER																
M-717	1HD-9547C	IA/EI	CONTROL DAMPER		1284		1GM1DG163ILMIX	INA	INA	IS	INA	INA	>331	>331	>331	IA	1851	IA, I	
M-717	1GM-D466B	IA/EI	CONTROL DAMPER		1190, 61&98		1GM1DG178ILMIX	INA	INA	INA	INA	INA	MD	*	*	*	IA	1851	IA, I
M-717	1GM-D471D	IA/EI	CONTROL DAMPER		1284		1GM1DG102ILMIX	INA	INA	IS	INA	INA	>331	>331	>331	IA	1851	IA, I	
M-717	1GM-D480A	IA/EI	CONTROL DAMPER		1284		1GM1SPAREINAI	INA	INA	IS	INA	INA	>331	>331	>331	IA	1851	IA, I	
M-717	1GM-D481A	IA/EI	CONTROL DAMPER		1284		1GM1DG130ILMIX	INA	INA	IS	INA	INA	>331	>331	>331	IA	1851	IA, I	
M-717	1HD-9538B1	IA/EI	CONTROL DAMPER		1284		1GM1DG130ILMIX	INA	INA	IS	INA	INA	>331	>331	>331	IA	1851	IA, I	
M-717	1GM-D484B	IA/EI	CONTROL DAMPER		1190, 61&98		1GM1DG163ILMIX	INA	INA	INA	INA	INA	>331	>331	>331	IA	1851	IA, I	
M-717	1HD-9558A1	IA/EI	CONTROL DAMPER		1284		1GM1DG146ILMIX	INA	INA	INA	INA	INA	MD	*	*	*	IA	1851	IA, I
M-717	1GM-D481D	IA/EI	CONTROL DAMPER		1190, 61&98		1GM1DG163ILMIX	INA	INA	INA	INA	INA	>331	>331	>331	IA	1851	IA, I	
M-717	1GM-D499B	IA/EI	CONTROL DAMPER		1284		1GM1DG130ILMIX	INA	INA	IS	INA	INA	>331	>331	>331	IA	1851	IA, I	
M-717	1GM-D991A	IA/EI	CONTROL DAMPER		1286		1GM1DG178ILMIX	INA	INA	IS	INA	INA	>331	>331	>331	IA	1851	IA, I	
M-717	1GM-D499A	IA/EI	CONTROL DAMPER		1284		1GM1DG163ILMIX	INA	INA	IS	INA	INA	>331	>331	>331	IA	1851	IA, I	
M-717	1GM-D995B	IA/EI	CONTROL DAMPER		1286		1GM1DG178ILMIX	INA	INA	IS	INA	INA	>331	>331	>331	IA	1851	IA, I	
M-717	1GM-D999	IA/EI	CONTROL DAMPER		1284		1GM1DG163ILMIX	INA	INA	IS	INA	INA	>331	>331	>331	IA	1851	IA, I	
M-717	1GM-D194	IA/EI	CONTROL DAMPER		1284		1GM1DG163ILMIX	INA	INA	IS	INA	INA	>331	>331	>331	IA	1851	IA, I	
M-717	1GM-991H	IA/EI	CONTROL DAMPER		1284		1GM1DG163ILMIX	INA	INA	IS	INA	INA	>331	>331	>331	IA	1851	IA, I	
M-717	1GM-D482A	IA/EI	CONTROL DAMPER		1284		1GM1DG163ILMIX	INA	INA	IS	INA	INA	>331	>331	>331	IA	1851	IA, I	
M-717	1GM-991G	IA/EI	CONTROL DAMPER		1284		1GM1SPAREINAI	INA	INA	IS	INA	INA	>331	>331	>331	IA	1851	IA, I	
M-717	1GM-D994	IA/EI	CONTROL DAMPER		1284		1GM1DG163ILMIX	INA	INA	IS	INA	INA	>331	>331	>331	IA	1851	IA, I	
M-717	1GM-991F	IA/EI	CONTROL DAMPER		1284		1GM1DG163ILMIX	INA	INA	IS	INA	INA	>331	>331	>331	IA	1851	IA, I	
M-717	1GM-D352	IA/EI	CONTROL DAMPER		1284		1GM1DG163ILMIX	INA	INA	IS	INA	INA	>331	>331	>331	IA	1851	IA, I	
M-717	1GM-991E	IA/EI	CONTROL DAMPER		1284		1GM1DG178ILMIX	INA	INA	IS	INA	INA	>331	>331	>331	IA	1851	IA, I	
M-717	1GM-D478C	IA/EI	CONTROL DAMPER		1284		1GM1DG163ILMIX	INA	INA	IS	INA	INA	>331	>331	>331	IA	1851	IA, I	
M-717	1GM-991D	IA/EI	CONTROL DAMPER		1284		1GM1DG146ILMIX	INA	INA	IS	INA	INA	>331	>331	>331	IA	1851	IA, I	
M-717	1GM-D127	IA/EI	CONTROL DAMPER		1284		1GM1DG163ILMIX	INA	INA	IS	INA	INA	>331	>331	>331	IA	1851	IA, I	
M-717	1GM-991C	IA/EI	CONTROL DAMPER		1284		1GM1DG163ILMIX	INA	INA	IS	INA	INA	>331	>331	>331	IA	1851	IA, I	
M-717	1GM-D159	IA/EI	CONTROL DAMPER		1284		1GM1DG163ILMIX	INA	INA	IS	INA	INA	>331	>331	>331	IA	1851	IA, I	
M-717	1GM-991B	IA/EI	CONTROL DAMPER		1284		1GM1DG163ILMIX	INA	INA	IS	INA	INA	>331	>331	>331	IA	1851	IA, I	
M-717	1GM-D185	IA/EI	CONTROL DAMPER		1284		1GM1DG163ILMIX	INA	INA	IS	INA	INA	>331	>331	>331	IA	1851	IA, I	
M-717	1GM-D940	IA/EI	CONTROL DAMPER		1284		1GM1DG163ILMIX	INA	INA	IS	INA	INA	>331	>331	>331	IA	1851	IA, I	
M-717	1GM-D483A	IA/EI	CONTROL DAMPER		1284		1GM1DG163ILMIX	INA	INA	IS	INA	INA	>331	>331	>331	IA	1851	IA, I	
M-717	1GM-D500A	IA/EI	CONTROL DAMPER		1284		1GM1DG146ILMIX	INA	INA	IS	INA	INA	>331	>331	>331	IA	1851	IA, I	
M-717	1GM-D478A	IA/EI	CONTROL DAMPER		1284		1GM1DG163ILMIX	INA	INA	IS	INA	INA	>331	>331	>331	IA	1851	IA, I	
M-717	1GM-D496C	IA/EI	CONTROL DAMPER		1284		1GM1DG146ILMIX	INA	INA	IS	INA	INA	>331	>331	>331	IA	1851	IA, I	
M-717	1GM-D148	IA/EI	CONTROL DAMPER		1284		1GM1DG163ILMIX	INA	INA	IS	INA	INA	>331	>331	>331	IA	1851	IA, I	
M-717	1GM-D491D	IA/EI	CONTROL DAMPER		1284		1GM1DG163ILMIX	INA	INA	IS	INA	INA	>331	>331	>331	IA	1851	IA, I	
M-717	1GM-D483C	IA/EI	CONTROL DAMPER		1284		1GM1DG102ILMIX	INA	INA	IS	INA	INA	>331	>331	>331	IA	1851	IA, I	
M-717	1GM-D484D	IA/EI	CONTROL DAMPER		1284		1GM1DG146ILMIX	INA	INA	IS	INA	INA	>331	>331	>331	IA	1851	IA, I	
M-717	1GM-D995A	IA/EI	CONTROL DAMPER		1284		1GM1DG146ILMIX	INA	INA	IS	INA	INA	>331	>331	>331	IA	1851	IA, I	
M-717	1GM-D189B	IA/EI	CONTROL DAMPER		1284		1GM1DG163ILMIX	INA	INA	IS	INA	INA	>331	>331	>331	IA	1851	IA, I	
M-717	1GM-D152B	IA/EI	CONTROL DAMPER		1284		1GM1DG163ILMIX	INA	INA	IS	INA	INA	>331	>331	>331	IA	1851	IA, I	
M-717	1GM-D196	IA/EI	CONTROL DAMPER		1284		1GM1DG178ILMIX	INA	INA	IS	INA	INA	>331	>331	>331	IA	1851	IA, I	

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL

NSRS: GE

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT		LOCATION		LOAD	QUAL.	LOWEST			STAT-	IRRS	CODES & STDS	
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG AND IO	IM	CONSIDER	METHOD	NATRL	FREQ	FREQ			II
M-717	1GM-D485B	IA/E	CONTROL DAMPER		1284	1GMIDG163ILMIX	INA	INA	INA	>331	>331	>331A	IA	1851	IA, I
M-717	1GM-D189A	IA/E	CONTROL DAMPER		1284	1GMIDG163ILMIX	INA	INA	INA	>331	>331	>331A	IA	1851	IA, I
M-717	1GM-D485D	IA/E	CONTROL DAMPER		1284	1GMIDG163ILMIX	INA	INA	INA	>331	>331	>331A	IA	1851	IA, I
M-717	1GM-D182	IA/E	CONTROL DAMPER		1284	1GMIDG163ILMIX	INA	INA	INA	>331	>331	>331A	IA	1851	IA, I
M-717	1GM-D479B1	IA/E	CONTROL DAMPER		1284	1GMIDG163ILMIX	INA	INA	INA	>331	>331	>331A	IA	1851	IA, I
M-717	1GM-D181	IA/E	CONTROL DAMPER		1284	1GMIDG146ILMIX	INA	INA	INA	>331	>331	>331A	IA	1851	IA, I
M-717	1GM-D479D1	IA/E	CONTROL DAMPER		1284	1GMIDG163ILMIX	INA	INA	INA	>331	>331	>331A	IA	1851	IA, I
M-717	1GM-D179B	IA/E	CONTROL DAMPER		1284	1GMIDG146ILMIX	INA	INA	INA	>331	>331	>331A	IA	1851	IA, I
M-717	1GM-D479B2	IA/E	CONTROL DAMPER		1284	1GMIDG163ILMIX	INA	INA	INA	>331	>331	>331A	IA	1851	IA, I
M-717	1GM-D179A	IA/E	CONTROL DAMPER		1284	1GMIDG146ILMIX	INA	INA	INA	>331	>331	>331A	IA	1851	IA, I
M-717	1GM-D479D2	IA/E	CONTROL DAMPER		1284	1GMIDG163ILMIX	INA	INA	INA	>331	>331	>331A	IA	1851	IA, I
M-717	1GM-D179	IA/E	CONTROL DAMPER		1284	1GMIDG146ILMIX	INA	INA	INA	>331	>331	>331A	IA	1851	IA, I
M-717	1GM-D488B	IA/E	CONTROL DAMPER		1284	1GMIDG163ILMIX	INA	INA	INA	>331	>331	>331A	IA	1851	IA, I
M-717	1GM-D176	IA/E	CONTROL DAMPER		1284	1GMIDG163ILMIX	INA	INA	INA	>331	>331	>331A	IA	1851	IA, I
M-717	1GM-D488D	IA/E	CONTROL DAMPER		1284	1GMIDG178ILMIX	INA	INA	INA	>331	>331	>331A	INA	1851	IA, I
M-717	1GM-D169	IA/E	CONTROL DAMPER		1284	1GMIDG163ILMIX	INA	INA	INA	>331	>331	>331A	IA	1851	IA, I
M-717	1GM-D483D	IA/E	CONTROL DAMPER		1284	1GMIDG163ILMIX	INA	INA	INA	>331	>331	>331A	INA	1851	IA, I
M-717	1GM-D167	IA/E	CONTROL DAMPER		1284	1GMIDG146ILMIX	INA	INA	INA	>331	>331	>331A	IA	1851	IA, I
M-717	1GM-D481B	IA/E	CONTROL DAMPER		1284	1GMIDG163ILMIX	INA	INA	INA	>331	>331	>331A	IA	1851	IA, I
M-717	1GM-D162	IA/E	CONTROL DAMPER		1284	1GMIDG163ILMIX	INA	INA	INA	>331	>331	>331A	IA	1851	IA, I
M-717	1GM-D497B	IA/E	CONTROL DAMPER		1284	1GMIDG130ILMIX	INA	INA	INA	>331	>331	>331A	IA	1851	IA, I
M-717	1GM-D154	IA/E	CONTROL DAMPER		1286	1GMIDG163ILMIX	INA	INA	INA	>331	>331	>331A	IA	1851	IA, I
M-717	1GM-D481C	IA/E	CONTROL DAMPER		1284	1GMIDG163ILMIX	INA	INA	INA	>331	>331	>331A	IA	1851	IA, I
M-717	1GM-D153	IA/E	CONTROL DAMPER		1284	1GMIDG130ILMIX	INA	INA	INA	>331	>331	>331A	IA	1851	IA, I
M-717	1GM-D192	IA/E	CONTROL DAMPER		1284	1GMIDG163ILMIX	INA	INA	INA	>331	>331	>331A	IA	1851	IA, I
M-717	1GM-D487C	IA/E	CONTROL DAMPER		1284	1GMIDG163ILMIX	INA	INA	INA	>331	>331	>331A	IA	1851	IA, I
M-717	1GM-D150A	IA/E	CONTROL DAMPER		1284	1GMIDG130ILMIX	INA	INA	INA	>331	>331	>331A	IA	1851	IA, I
M-717	1GM-D487B	IA/E	CONTROL DAMPER		1284	1GMIDG163ILMIX	INA	INA	INA	>331	>331	>331A	IA	1851	IA, I
M-717	1GM-D478D	IA/E	CONTROL DAMPER		1284	1GMIDG130ILMIX	INA	INA	INA	>331	>331	>331A	IA	1851	IA, I
M-717	1GM-D487A	IA/E	CONTROL DAMPER		1284	1GMIDG146ILMIX	INA	INA	INA	>331	>331	>331A	IA	1851	IA, I
M-717	1GM-D478B	IA/E	CONTROL DAMPER		1284	1GMIDG130ILMIX	INA	INA	INA	>331	>331	>331A	IA	1851	IA, I
M-717	1GM-D150B	IA/E	CONTROL DAMPER		1284	1GMIDG146ILMIX	INA	INA	INA	>331	>331	>331A	IA	1851	IA, I
M-717	1GM-D482D	IA/E	CONTROL DAMPER		1284	1GMIDG163ILMIX	INA	INA	INA	>331	>331	>331A	IA	1851	IA, I
M-717	1GM-D146	IA/E	CONTROL DAMPER		1284	1GMIDG130ILMIX	INA	INA	INA	>331	>331	>331A	IA	1851	IA, I
M-717	1GM-D483B	IA/E	CONTROL DAMPER		1284	1GMIDG163ILMIX	INA	INA	INA	>331	>331	>331A	INA	1851	IA, I
M-717	1GM-D141B	IA/E	CONTROL DAMPER		1284	1GMIDG146ILMIX	INA	INA	INA	>331	>331	>331A	IA	1851	IA, I
M-717	1GM-D487D	IA/E	CONTROL DAMPER		1284	1GMIDG163ILMIX	INA	INA	INA	>331	>331	>331A	IA	1851	IA, I
M-717	1GM-D141A	IA/E	CONTROL DAMPER		1284	1GMIDG130ILMIX	INA	INA	INA	>331	>331	>331A	IA	1851	IA, I
M-717	1GM-D144	IA/E	CONTROL DAMPER		1284	1GMIDG163ILMIX	INA	INA	INA	>331	>331	>331A	IA	1851	IA, I
M-717	1GM-D133	IA/E	CONTROL DAMPER		1284	1GMIDG163ILMIX	INA	INA	INA	>331	>331	>331A	IA	1851	IA, I
M-717	1GM-D485C	IA/E	CONTROL DAMPER		1284	1GMIDG163ILMIX	INA	INA	INA	>331	>331	>331A	IA	1851	IA, I
M-717	1GM-D133	IA/E	CONTROL DAMPER		1284	1GMIDG163ILMIX	INA	INA	INA	>331	>331	>331A	IA	1851	IA, I
M-717	1GM-D479C1	IA/E	CONTROL DAMPER		1284	1GMIDG163ILMIX	INA	INA	INA	>331	>331	>331A	IA	1851	IA, I
					1284	1GMIDG146ILMIX	INA	INA	INA	>331	>331	>331A	IA	1851	IA, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&B

A/E: BECHTEL

NBSB: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION		LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ			STAT-1	IRR	CODES & STDS	
						BLDG	IM			IS	IT	IR				IR
M-717	1GM-D132	IA/EI	CONTROL DAMPER		1284	1GM	DG163	ILMIX	INA	INA	1>331	>331	>331	IA	1851	IA, I
M-717	1GM-D479C2	IA/EI	CONTROL DAMPER		1284	1GM	DG146	ILMIX	INA	INA	1>331	>331	>331	IA	1851	IA, I
M-717	1GM-D130	IA/EI	CONTROL DAMPER		1284	1GM	DG163	ILMIX	INA	INA	1>331	>331	>331	IA	1851	IA, I
M-717	1GM-D488C	IA/EI	CONTROL DAMPER		1284	1GM	DG163	ILMIX	INA	INA	1>331	>331	>331	IA	1851	IA, I
M-717	1GM-D128	IA/EI	CONTROL DAMPER		1284	1GM	DG163	ILMIX	INA	INA	1>331	>331	>331	IA	1851	IA, I
M-717	1GM-D498B	IA/EI	CONTROL DAMPER		1284	1GM	DG163	ILMIX	INA	INA	1>331	>331	>331	IA	1851	IA, I
M-717	1GM-D126H	IA/EI	CONTROL DAMPER		1284	1GM	DG163	ILMIX	INA	INA	1>331	>331	>331	IA	1851	IA, I
M-717	1GM-D497A	IA/EI	CONTROL DAMPER		1284	1GM	DG163	ILMIX	INA	INA	1>331	>331	>331	IA	1851	IA, I
M-717	1GM-D126G	IA/EI	CONTROL DAMPER		1284	1GM	DG163	ILMIX	INA	INA	1>331	>331	>331	IA	1851	IA, I
M-717	1GM-D126B	IA/EI	CONTROL DAMPER		1284	1GM	DG163	ILMIX	INA	INA	1>331	>331	>331	IA	1851	IA, I
M-717	1GM-D126F	IA/EI	CONTROL DAMPER		1284	1GM	DG163	ILMIX	INA	INA	1>331	>331	>331	IA	1851	IA, I
M-717	1GM-D482C	IA/EI	CONTROL DAMPER		1284	1GM	DG163	ILMIX	INA	INA	1>331	>331	>331	IA	1851	IA, I
M-717	1GM-D126E	IA/EI	CONTROL DAMPER		1284	1GM	DG163	ILMIX	INA	INA	1>331	>331	>331	IA	1851	IA, I
M-717	1GM-D160	IA/EI	CONTROL DAMPER		1284	1GM	DG163	ILMIX	INA	INA	1>331	>331	>331	IA	1851	IA, I
M-717	1GM-D126D	IA/EI	CONTROL DAMPER		1284	1GM	DG163	ILMIX	INA	INA	1>331	>331	>331	IA	1851	IA, I
M-717	1GM-D131	IA/EI	CONTROL DAMPER		1284	1GM	DG163	ILMIX	INA	INA	1>331	>331	>331	IA	1851	IA, I
M-717	1GM-D126C	IA/EI	CONTROL DAMPER		1284	1GM	DG163	ILMIX	INA	INA	1>331	>331	>331	IA	1851	IA, I
M-717	1GM-D479A1	IA/EI	CONTROL DAMPER		1284	1GM	DG163	ILMIX	INA	INA	1>331	>331	>331	IA	1851	IA, I
M-717	1GM-D491C	IA/EI	CONTROL DAMPER		1284	1GM	DG146	ILMIX	INA	INA	1>331	>331	>331	IA	1851	IA, I
M-717	1GM-D488A	IA/EI	CONTROL DAMPER		1284	1GM	DG102	ILMIX	INA	INA	1>331	>331	>331	IA	1851	IA, I
M-717	1GM-D491B	IA/EI	CONTROL DAMPER		1284	1GM	DG163	ILMIX	INA	INA	1>331	>331	>331	IA	1851	IA, I
M-717	1GM-D498A	IA/EI	CONTROL DAMPER		1284	1GM	DG102	ILMIX	INA	INA	1>331	>331	>331	IA	1851	IA, I
M-717	1GM-D491A	IA/EI	CONTROL DAMPER		1284	1GM	DG163	ILMIX	INA	INA	1>331	>331	>331	IA	1851	IA, I
M-717	1GM-D482B	IA/EI	CONTROL DAMPER		1284	1GM	DG102	ILMIX	INA	INA	1>331	>331	>331	IA	1851	IA, I
M-717	1GM-D199	IA/EI	CONTROL DAMPER		1284	1GM	DG163	ILMIX	INA	INA	1>331	>331	>331	IA	1851	IA, I
M-717	1GM-D188	IA/EI	CONTROL DAMPER		1284	1GM	DG163	ILMIX	INA	INA	1>331	>331	>331	IA	1851	IA, I
M-717	1GM-D197	IA/EI	CONTROL DAMPER		1284	1GM	DG163	ILMIX	INA	INA	1>331	>331	>331	IA	1851	IA, I
M-717	1GM-D479A2	IA/EI	CONTROL DAMPER		1284	1GM	DG163	ILMIX	INA	INA	1>331	>331	>331	IA	1851	IA, I
M-717	1GM-D484C	IA/EI	CONTROL DAMPER		1284	1GM	DG146	ILMIX	INA	INA	1>331	>331	>331	IA	1851	IA, I
M-717	1GM-D126A	IA/EI	CONTROL DAMPER		1284	1GM	DG146	ILMIX	INA	INA	1>331	>331	>331	IA	1851	IA, I
M-717	1GM-D121	IA/EI	CONTROL DAMPER		1284	1GM	DG163	ILMIX	INA	INA	1>331	>331	>331	IA	1851	IA, I
M-717	1GM-D485A	IA/EI	CONTROL DAMPER		1284	1GM	DG163	ILMIX	INA	INA	1>331	>331	>331	IA	1851	IA, I
M-717	1GM-D496	IA/EI	CONTROL DAMPER		1284	1GM	DG163	ILMIX	INA	INA	1>331	>331	>331	IA	1851	IA, I
M-717	1GM-D152A	IA/EI	CONTROL DAMPER		1284	1GM	DG163	ILMIX	INA	INA	1>331	>331	>331	IA	1851	IA, I
M-717	1GM-D484A	IA/EI	CONTROL DAMPER		1284	1GM	DG178	ILMIX	INA	INA	1>331	>331	>331	IA	1851	IA, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL NSSS: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION		LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQUS			STAT	IRRS	CODES					
						BLDG AND ELEV	IM IO			IS	IT	IFIT				DIF	BIB	S	V	IQ
M-719	1CV412	A/E	FAN-VANE AXIAL		14	IGM:DG077	CF	X	INA	INA	D	INA	INA	121	121	139	A	A	1051	A,I
M-719	1EV412	A/E	FAN-VANE AXIAL		14	IGM:DG077	CF	X	INA	INA	D	INA	INA	121	121	139	A	A	1051	A,I
M-719	1HV412	A/E	FAN-VANE AXIAL		14	IGM:DG077	CF	X	INA	INA	D	INA	INA	121	121	139	A	A	1051	A,I
M-719	1DV412	A/E	FAN-VANE AXIAL		14	IGM:DG077	CF	X	INA	INA	D	INA	INA	121	121	139	A	A	1051	A,I
M-719	1GV412	A/E	FAN-VANE AXIAL		14	IGM:DG077	CF	X	INA	INA	D	INA	INA	121	121	139	A	A	1051	A,I
M-719	1AV412	A/E	FAN-VANE AXIAL		14	IGM:DG077	CF	X	INA	INA	D	INA	INA	121	121	139	A	A	1051	A,I
M-719	1FV412	A/E	FAN-VANE AXIAL		14	IGM:DG077	CF	X	INA	INA	D	INA	INA	121	121	139	A	A	1051	A,I
M-719	1BV412	A/E	FAN-VANE AXIAL		14	IGM:DG077	CF	X	INA	INA	D	INA	INA	121	121	139	A	A	1051	A,I
M-731	1AVE412	A/E	D.G. COOLING COILS		160	IGM:DG077	CF	X	INA	INA	D	INA	INA	119	126	>33	A	A	1051	A,I
M-731	1EVE412	A/E	D.G. COOLING COILS		160	IGM:DG077	CF	X	INA	INA	D	INA	INA	119	126	>33	A	A	1051	A,I
M-731	1BVE412	A/E	D.G. COOLING COILS		160	IGM:DG077	CF	X	INA	INA	D	INA	INA	119	126	>33	A	A	1051	A,I
M-731	1DVE412	A/E	D.G. COOLING COILS		160	IGM:DG077	CF	X	INA	INA	D	INA	INA	119	126	>33	A	A	1051	A,I
M-731	1GVE412	A/E	D.G. COOLING COILS		160	IGM:DG077	CF	X	INA	INA	D	INA	INA	119	126	>33	A	A	1051	A,I
M-731	1HVE412	A/E	D.G. COOLING COILS		160	IGM:DG077	CF	X	INA	INA	D	INA	INA	119	126	>33	A	A	1051	A,I
M-731	1FVE412	A/E	D.G. COOLING COILS		160	IGM:DG077	CF	X	INA	INA	D	INA	INA	119	126	>33	A	A	1051	A,I
M-731	1CVE412	A/E	D.G. COOLING COILS		160	IGM:DG077	CF	X	INA	INA	D	INA	INA	119	126	>33	A	A	1051	A,I
M-733	1XD9549D	A/E	TORNADO DAMPER		134	IGM:DG163	LM	X	INA	INA	S	INA	INA	>33	>33	>33	A	D	1051	A,I
M-733	1XD9547B	A/E	TORNADO DAMPER		134	IGM:DG178	LM	X	INA	INA	S	INA	INA	>33	>33	>33	A	D	1051	A,I
M-733	1XD9547A	A/E	TORNADO DAMPER		134	IGM:DG178	LM	X	INA	INA	S	INA	INA	>33	>33	>33	A	D	1051	A,I
M-733	1XD9558A	A/E	TORNADO DAMPER		149	IGM:DG163	LM	X	INA	INA	S	INA	INA	>33	>33	>33	A	D	1051	A,I
M-733	1XD9549C	A/E	TORNADO DAMPER		134	IGM:DG163	LM	X	INA	INA	S	INA	INA	>33	>33	>33	A	D	1051	A,I
M-733	1XD9547C	A/E	TORNADO DAMPER		134	IGM:DG178	LM	X	INA	INA	S	INA	INA	>33	>33	>33	A	D	1051	A,I
M-733	1XD9549B	A/E	TORNADO DAMPER		134	IGM:DG178	LM	X	INA	INA	S	INA	INA	>33	>33	>33	A	D	1051	A,I
M-733	1XD9558B	A/E	TORNADO DAMPER		149	IGM:DG163	LM	X	INA	INA	S	INA	INA	>33	>33	>33	A	D	1051	A,I
M-733	1XD9547D	A/E	TORNADO DAMPER		134	IGM:DG163	LM	X	INA	INA	S	INA	INA	>33	>33	>33	A	D	1051	A,I
M-733	1XD9561	A/E	TORNADO DAMPER		134	IGM:DG178	LM	X	INA	INA	S	INA	INA	>33	>33	>33	A	D	1051	A,I
M-733	1XD9549A	A/E	TORNADO DAMPER		134	IGM:DG178	LM	X	INA	INA	S	INA	INA	>33	>33	>33	A	D	1051	A,I
M-780A	1GM-FSL9557H	A/E	FLOW SWITCH		199	IGM:DG077	CW	X	INA	INA	INA	MF	MD	*	*	*	A	A	1051	A,I
M-780A	1GM-FSL9557E	A/E	FLOW SWITCH		199	IGM:DG077	CW	X	INA	INA	INA	MF	MD	*	*	*	A	A	1051	A,I
M-780A	1GM-FSL9557D	A/E	FLOW SWITCH		199	IGM:DG077	CW	X	INA	INA	INA	MF	MD	*	*	*	A	A	1051	A,I
M-780A	1GM-FE9547B	A/E	FLOW ELEMENT		199	IGM:DG163	LM	X	INA	INA	INA	MF	MD	*	*	*	B	A	1051	A,I
M-780A	1GM-FE9547D	A/E	FLOW ELEMENT		199	IGM:DG163	LM	X	INA	INA	INA	MF	MD	*	*	*	B	A	1051	A,I
M-780A	1GM-FSL9547B	A/E	FLOW SWITCH		199	IGM:DG163	LM	X	INA	INA	INA	MF	MD	*	*	*	B	A	1051	A,I
M-780A	1GM-FE9549B	A/E	FLOW ELEMENT		199	IGM:DG163	CW	X	INA	INA	INA	MF	MD	*	*	*	A	A	1051	A,I
M-780A	1GM-FSL9547C	A/E	FLOW SWITCH		199	IGM:DG163	LM	X	INA	INA	INA	MF	MD	*	*	*	B	A	1051	A,I
M-780A	1GM-FE9549D	A/E	FLOW ELEMENT		199	IGM:DG163	LM	X	INA	INA	INA	MF	MD	*	*	*	A	A	1051	A,I
M-780A	1GM-FE9547C	A/E	FLOW ELEMENT		199	IGM:DG163	LM	X	INA	INA	INA	MF	MD	*	*	*	B	A	1051	A,I
M-780A	1GM-FSL9549A	A/E	FLOW SWITCH		199	IGM:DG163	LM	X	INA	INA	INA	MF	MD	*	*	*	B	A	1051	A,I
M-780A	1GM-FE9549A	A/E	FLOW ELEMENT		199	IGM:DG163	CW	X	INA	INA	INA	MF	MD	*	*	*	A	A	1051	A,I
M-780A	1GM-FE9557D	A/E	FLOW ELEMENT		199	IGM:DG163	LM	X	INA	INA	INA	MF	MD	*	*	*	B	A	1051	A,I
M-780A	1GM-FE9549C	A/E	FLOW ELEMENT		199	IGM:DG077	LM	X	INA	INA	INA	MF	MD	*	*	*	B	A	1051	A,I
M-780A	1GM-FE9557F	A/E	FLOW ELEMENT		199	IGM:DG163	LM	X	INA	INA	INA	MF	MD	*	*	*	B	A	1051	A,I
M-780A	1GM-FE9557A	A/E	FLOW ELEMENT		199	IGM:DG077	LM	X	INA	INA	INA	MF	MD	*	*	*	B	A	1051	A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL N55S: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION		LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQUS			STAT- IRRS	CODES & STDS		
						IS BLDG IM Y AND IO IS ELEV IN IT	IS IOD:REQ:IA IT Y:IN IN IE RIE I:HZ			IS IHN:ZPA:IA S EIS R	V IQ II	HZ			HZ	U IN
M-780A	1GM-FE9557H	IA/E	FLOW ELEMENT		199	1GM:DG077:LMIX	INA:NA	INA:MF	MD	*	*	*	B	IA	1851	IA,I
M-780A	1GM-FE9557B	IA/E	FLOW ELEMENT		199	1GM:DG077:LMIX	INA:NA	INA:MF	MD	*	*	*	B	IA	1851	IA,I
M-780A	1GM-FSL9557G	IA/E	FLOW SWITCH		199	1GM:DG077:LCWIX	INA:NA	INA:MF	MD	*	*	*	A	IA	1851	IA,I
M-780A	1GM-FSL9557B	IA/E	FLOW SWITCH		199	1GM:DG077:LCWIX	INA:NA	INA:MF	MD	*	*	*	A	IA	1851	IA,I
M-780A	1GM-FSL9557F	IA/E	FLOW SWITCH		199	1GM:DG077:LCWIX	INA:NA	INA:MF	MD	*	*	*	A	IA	1851	IA,I
M-780A	1GM-FSL9557A	IA/E	FLOW SWITCH		199	1GM:DG077:LCWIX	INA:NA	INA:MF	MD	*	*	*	A	IA	1851	IA,I
M-780A	1GM-FE9557C	IA/E	FLOW ELEMENT		199	1GM:DG077:LCWIX	INA:NA	INA:MF	MD	*	*	*	A	IA	1851	IA,I
M-780A	1GM-FSL9549D	IA/E	FLOW SWITCH		199	1GM:DG077:LMIX	INA:NA	INA:MF	MD	*	*	*	B	IA	1851	IA,I
M-780A	1GM-FE9557B	IA/E	FLOW ELEMENT		199	1GM:DG077:LCWIX	INA:NA	INA:MF	MD	*	*	*	A	IA	1851	IA,I
M-780A	1GM-FSL9549C	IA/E	FLOW SWITCH		199	1GM:DG077:LMIX	INA:NA	INA:MF	MD	*	*	*	B	IA	1851	IA,I
M-780A	1GM-FSL9557C	IA/E	FLOW SWITCH		199	1GM:DG163:LCWIX	INA:NA	INA:MF	MD	*	*	*	A	IA	1851	IA,I
M-780A	1GM-FSL9549B	IA/E	FLOW SWITCH		199	1GM:DG077:LCWIX	INA:NA	INA:MF	MD	*	*	*	A	IA	1851	IA,I
M-780A	1GM-FE9557E	IA/E	FLOW ELEMENT		199	1GM:DG163:LCWIX	INA:NA	INA:MF	MD	*	*	*	B	IA	1851	IA,I
M-780A	1GM-FSL9547A	IA/E	FLOW SWITCH		199	1GM:DG077:LMIX	INA:NA	INA:MF	MD	*	*	*	A	IA	1851	IA,I
M-780A	1GM-FE9547A	IA/E	FLOW ELEMENT		199	1GM:DG163:LCWIX	INA:NA	INA:MF	MD	*	*	*	A	IA	1851	IA,I
M-780A	1GM-FSL9547D	IA/E	FLOW SWITCH		199	1GM:DG163:LMIX	INA:NA	INA:MF	MD	*	*	*	B	IA	1851	IA,I
M-780A	1GM-HS9557B	IA/E	HAND SWITCH		199	1GM:DG163:LCWIX	INA:NA	INA:MF	MD	*	*	*	A	IA	1851	IA,I
M-780A	1GM-TE9557D	IA/E	TEMPERATURE ELEMENT		199	1GM:DG178:CMIX	INA:NA	INA:MF	MD	*	*	*	A	IA	1851	IA,I
M-780A	1GM-TS9557B	IA/E	TEMPERATURE SWITCH		199	1GM:DG102:EMIX	INA:NA	INA:MF	MD	*	*	*	A	IA	1851	IA,I
M-780A	1GM-HS9557D	IA/E	HAND SWITCH		199	1GM:DG102:LCWIX	INA:NA	INA:MF	MD	*	*	*	A	IA	1851	IA,I
M-780A	1GM-TE9549B	IA/E	TEMPERATURE ELEMENT		199	1GM:DG178:CMIX	INA:NA	INA:MF	MD	*	*	*	A	IA	1851	IA,I
M-780A	1GM-TS9557C	IA/E	TEMPERATURE SWITCH		199	1GM:DG163:EMIX	INA:NA	INA:MF	MD	*	*	*	A	IA	1851	IA,I
M-780A	1GM-TS9557H	IA/E	TEMPERATURE SWITCH		199	1GM:DG102:LCWIX	INA:NA	INA:MF	MD	*	*	*	A	IA	1851	IA,I
M-780A	1GM-TS9557D	IA/E	TEMPERATURE SWITCH		199	1GM:DG102:LCWIX	INA:NA	INA:MF	MD	*	*	*	A	IA	1851	IA,I
M-780A	1GM-HS9547A	IA/E	HAND SWITCH		199	1GM:DG102:LCWIX	INA:NA	INA:MF	MD	*	*	*	A	IA	1851	IA,I
M-780A	1GM-TS9557E	IA/E	TEMPERATURE SWITCH		199	1GM:DG178:CMIX	INA:NA	INA:MF	MD	*	*	*	A	IA	1851	IA,I
M-780A	1GM-HS9557F	IA/E	HAND SWITCH		199	1GM:DG102:LCWIX	INA:NA	INA:MF	MD	*	*	*	A	IA	1851	IA,I
M-780A	1GM-TS9557F	IA/E	TEMPERATURE SWITCH		199	1GM:DG178:CMIX	INA:NA	INA:MF	MD	*	*	*	A	IA	1851	IA,I
M-780A	1GM-TE9557C	IA/E	TEMPERATURE ELEMENT		199	1GM:DG102:LCWIX	INA:NA	INA:MF	MD	*	*	*	A	IA	1851	IA,I
M-780A	1GM-HS9557E	IA/E	HAND SWITCH		199	1GM:DG102:EMIX	INA:NA	INA:MF	MD	*	*	*	A	IA	1851	IA,I
M-780A	1GM-HS9557G	IA/E	HAND SWITCH		199	1GM:DG178:CMIX	INA:NA	INA:MF	MD	*	*	*	A	IA	1851	IA,I
M-780A	1GM-TE9549D	IA/E	TEMPERATURE ELEMENT		199	1GM:DG178:CMIX	INA:NA	INA:MF	MD	*	*	*	A	IA	1851	IA,I
M-780A	1GM-HS9557A	IA/E	HAND SWITCH		199	1GM:DG163:EMIX	INA:NA	INA:MF	MD	*	*	*	A	IA	1851	IA,I
M-780A	1GM-TS9557A	IA/E	TEMPERATURE SWITCH		199	1GM:DG178:CMIX	INA:NA	INA:MF	MD	*	*	*	A	IA	1851	IA,I
M-780A	1GM-TE9549C	IA/E	TEMPERATURE ELEMENT		199	1GM:DG102:LCWIX	INA:NA	INA:MF	MD	*	*	*	A	IA	1851	IA,I
M-780A	1GM-TE9557B	IA/E	TEMPERATURE ELEMENT		199	1GM:DG163:EMIX	INA:NA	INA:MF	MD	*	*	*	A	IA	1851	IA,I
M-780A	1GM-TE9557A	IA/E	TEMPERATURE ELEMENT		199	1GM:DG102:EMIX	INA:NA	INA:MF	MD	*	*	*	A	IA	1851	IA,I
M-780A	1GM-TE9549A	IA/E	TEMPERATURE ELEMENT		199	1GM:DG102:EMIX	INA:NA	INA:MF	MD	*	*	*	A	IA	1851	IA,I
M-780A	1GM-HS9557C	IA/E	HAND SWITCH		199	1GM:DG163:EMIX	INA:NA	INA:MF	MD	*	*	*	A	IA	1851	IA,I
M-780A	1GM-TS9557B	IA/E	TEMPERATURE SWITCH		199	1GM:DG178:CMIX	INA:NA	INA:MF	MD	*	*	*	A	IA	1851	IA,I
M-780A	1GM-HS9557H	IA/E	HAND SWITCH		199	1GM:DG102:LCWIX	INA:NA	INA:MF	MD	*	*	*	A	IA	1851	IA,I
M-780A	1GM-FE9562A1	IA/E	FLOW ELEMENT		199	1GM:DG178:CMIX	INA:NA	INA:MF	MD	*	*	*	A	IA	1851	IA,I
M-780A	1GM-TE9558A	IA/E	TEMP. ELEMENT		199	1GM:DG178:LMIX	INA:NA	INA:MF	MD	*	*	*	A	IA	1851	IA,I
					199	1GM:DG163:EMIX	INA:NA	INA:MF	MD	*	*	*	A	IA	1851	IA,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL NS/S: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT			LOCATION		LOAD	QUAL.	LOWEST			STAT-I		RRS	CODES & STDS
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG ID	RM ID	CONSIDER	METHOD	FREQ	VS	U	IN	REF		
M-780A	1GM-HS9558B	A/E	HAND SWITCH		199	1GM:DG163:CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-FSL9558A2	A/E	FLOW SWITCH		199	1GM:DG163:CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-TE9558	A/E	TEMP. ELEMENT		199	1GM:DG163:EM:X	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-FE9558B1	A/E	AIR FLOW MEAS'G STN		39	1GM:DG163:LM:X	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-FE9558A2	A/E	FLOW ELEMENT		199	1GM:DG163:LM:X	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-FSL9558B2	A/E	FLOW SWITCH		199	1GM:DG163:CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-TE9547D	A/E	TEMP. ELEMENT		199	1GM:DG163:EM:X	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-TE9547C	A/E	TEMP. ELEMENT		199	1GM:DG163:EM:X	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-TE9547B	A/E	TEMP. ELEMENT		199	1GM:DG163:EM:X	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-FSL9562A1	A/E	FLOW SWITCH		199	1GM:DG163:EM:X	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-HS9547D	A/E	HAND SWITCH		199	1GM:DG178:CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-HS9549A	A/E	HAND SWITCH		199	1GM:DG178:CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-TC9558B	A/E	TEMP. CONTROLLER		129	1GM:DG178:CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-FSL9562B1	A/E	FLOW SWITCH		199	1GM:DG163:RM:X	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-HS9549B	A/E	HAND SWITCH		199	1GM:DG178:CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-HS9549C	A/E	HAND SWITCH		199	1GM:DG178:CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-PDSH9558B	A/E	DIFF. PRESS. XMTR		199	1GM:DG178:CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-FSL9562A2	A/E	FLOW SWITCH		199	1GM:DG163:CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-HS9562B	A/E	HAND SWITCH		199	1GM:DG178:CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-HS9562A	A/E	HAND SWITCH		199	1GM:DG163:CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-HS9549D	A/E	HAND SWITCH		199	1GM:DG163:CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-FSL9562B2	A/E	FLOW SWITCH		199	1GM:DG178:CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-TT9558A	A/E	TEMP. TRANSMITTER		129	1GM:DG163:CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-TSHL9558B	A/E	TEMP. SWITCH		129	1GM:DG163:CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-TSHL9558A	A/E	TEMP. SWITCH		129	1GM:DG163:CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-FLS9563A	A/E	FLOW SWITCH		199	1GM:DG163:CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-TE9562B2	A/E	FLOW ELEMENT		199	1GM:DG178:CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-FE9558A1	A/E	AIR FLOW MEAS'G STN		39	1GM:DG178:LM:X	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-FE9558B2	A/E	FLOW ELEMENT		199	1GM:DG163:LM:X	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-FLS9563B	A/E	FLOW SWITCH		199	1GM:DG163:LM:X	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-FE9562A2	A/E	FLOW ELEMENT		199	1GM:DG163:CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-TE9547A	A/E	TEMP. ELEMENT		199	1GM:DG178:LM:X	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-HS9547C	A/E	HAND SWITCH		199	1GM:DG163:EM:X	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-FI9558A	A/E	FLOW TRANSMITTER		199	1GM:DG178:CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-FE9563B	A/E	FLOW ELEMENT		199	1GM:DG163:CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-PDSH9558A	A/E	DIFF. PRESS. XMTR		199	1GM:DG163:LM:X	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-FIL9558B	A/E	FLOW INDIC. CNTRLR		129	1GM:DG163:CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-FI9558B	A/E	FLOW TRANSMITTER		199	1GM:DG163:RM:X	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-FSL9558B1	A/E	FLOW SWITCH		129	1GM:DG163:CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-TE9558B	A/E	TEMP. ELEMENT		199	1GM:DG163:RM:X	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-HIC9558B	A/E	MANUAL SET POINT		129	1GM:DG163:EM:X	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-HIC9558A	A/E	MANUAL SET POINT		129	1GM:DG163:RM:X	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GM-HS9547B	A/E	HAND SWITCH		199	1GM:DG178:CM:X	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50-354    UTILITY: PSE&B    A/E: BECHTEL    NSSS: GE    page 52 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT		LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1 IRRS	CODES
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER						
M-780A	1GM-TC9558A	A/E	TEMP. CONTROLLER							
M-780A	1GM-FSL9558A1	A/E	FLOW SWITCH		129	1GM:DG163:RMIX	INA:INA	INA:MF	IMD	* * * * *
M-780A	1GM-HS9558A	A/E	HAND SWITCH		129	1GM:DG163:RMIX	INA:INA	INA:MF	IMD	* * * * *
M-780A	1GM-FE9562B1	A/E	FLOW ELEMENT		199	1GM:DG163:CMIX	INA:INA	INA:MF	IMD	* * * * *
M-780A	1GM-FE9563A	A/E	FLOW ELEMENT		199	1GM:DG178:LMIX	INA:INA	INA:MF	IMD	* * * * *
M-780A	1GM-FIC9558A	A/E	FLOW INDIC. CNTRLR		199	1GM:DG178:LMIX	INA:INA	INA:MF	IMD	* * * * *
M-780A	1GM-TT9558B	A/E	TEMP. TRANSMITTER		129	1GM:DG163:RMIX	INA:INA	INA:MF	IMD	* * * * *
M786	10C401	A/E	CONTROL PANEL		286(1&2)	1GM:DG163:CMIX	INA:INA	INA:MF	IMD	* * * * *
M786	1DC495	A/E	CONTROL PANEL		286(1&2)	1GM:DG163:CMIX	INA:INA	INA:MF	IMD	* * * * *
M786	1DVE420	A/E	DUCT HTR		286(1&2)	1GM:DG146:CMIX	INA:INA	INA:MF	IMD	* * * * *
M786	1CC495	A/E	CONTROL PANEL		286(1&2)	1GM:DG146:CMIX	INA:INA	INA:MF	IMD	* * * * *
M786	10C402	A/E	CONTROL PANEL		286(1&2)	1GM:DG146:CMIX	INA:INA	INA:MF	IMD	* * * * *
M786	1AVE420	A/E	DUCT HTR		286(1&2)	1GM:DG163:CMIX	INA:INA	INA:MF	IMD	* * * * *
M786	1BVE420	A/E	DUCT HTR		286(1&2)	1GM:DG146:LMIX	INA:INA	INA:MF	IMD	* * * * *
M786	1AVE423	A/E	DUCT HTR		286(1&2)	1GM:DG146:LMIX	INA:INA	INA:MF	IMD	* * * * *
M786	1BVE423	A/E	DUCT HTR		286(1&2)	1GM:DG163:LMIX	INA:INA	INA:MF	IMD	* * * * *
M786	1BC495	A/E	CONTROL PANEL		286(1&2)	1GM:DG163:LMIX	INA:INA	INA:MF	IMD	* * * * *
M786	1AC495	A/E	CONTROL PANEL		286(1&2)	1GM:DG146:CMIX	INA:INA	INA:MF	IMD	* * * * *
M786	1CVE420	A/E	DUCT HTR		286(1&2)	1GM:DG146:LMIX	INA:INA	INA:MF	IMD	* * * * *



F.O. NUMBER	EQUIPMENT TAG NUMBER	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	DUAL METHOD	DIF/B: S/BI V	LOWEST NAT'L FREQ: US	STAT: US	RRS CODES & STDS
M-717	1G0-D507	A/E: CONTROL DAMPER		284	1G0:IS079:ILM:X	INA:NA	IS:INA	>33	>33	A	651 A, I
M-717	1G0-D504D	A/E: CONTROL DAMPER		286	1G0:IS122:ILM:X	INA:NA	IS:INA	>33	>33	A	651 A, I
M-717	1TD-9773C1	A/E: CONTROL DAMPER		266, 61&98	1G0:IS122:ICW:X	INA:NA	IS:INA	>33	>33	A	651 A, I
M-717	1G0-D503	A/E: CONTROL DAMPER		284	1G0:IS107:ILM:X	INA:NA	IS:INA	>33	>33	A	651 A, I
M-717	0TD-9774B1	A/E: CONTROL DAMPER		190, 61&98	1G0:IS114:ILM:X	INA:NA	IS:INA	*	*	A	651 A, I
M-717	1G0-D504A	A/E: CONTROL DAMPER		266, 61&98	1G0:IS122:ILM:X	INA:NA	IS:INA	>33	>33	A	651 A, I
M-717	1TD-9773C3	A/E: CONTROL DAMPER		266, 61&98	1G0:IS122:ICW:X	INA:NA	IS:INA	>33	>33	A	651 A, I
M-717	1G0-D505	A/E: CONTROL DAMPER		284	1G0:IS107:ILM:X	INA:NA	IS:INA	>33	>33	A	651 A, I
M-717	0TD-9774A1	A/E: CONTROL DAMPER		190, 61&98	1G0:IS114:ILM:X	INA:NA	IS:INA	*	*	A	651 A, I
M-717	0TD-9774B2	A/E: CONTROL DAMPER		190, 61&98	1G0:IS114:ILM:X	INA:NA	IS:INA	*	*	A	651 A, I
M-717	1TD-9773B1	A/E: CONTROL DAMPER		266, 61&98	1G0:IS122:ICW:X	INA:NA	IS:INA	>33	>33	A	651 A, I
M-717	1TD-9773B2	A/E: CONTROL DAMPER		266, 61&98	1G0:IS122:ICW:X	INA:NA	IS:INA	>33	>33	A	651 A, I
M-717	1G0-D500	A/E: CONTROL DAMPER		284	1G0:IS107:ILM:X	INA:NA	IS:INA	>33	>33	A	651 A, I
M-717	1TD-9773B3	A/E: CONTROL DAMPER		266, 61&98	1G0:IS122:ICW:X	INA:NA	IS:INA	>33	>33	A	651 A, I
M-717	1TD-9773A2	A/E: CONTROL DAMPER		266, 61&98	1G0:IS122:ICW:X	INA:NA	IS:INA	>33	>33	A	651 A, I
M-717	1G0-D506	A/E: CONTROL DAMPER		284	1G0:IS079:ILM:X	INA:NA	IS:INA	>33	>33	A	651 A, I
M-717	1G0-D504	A/E: CONTROL DAMPER		284	1G0:IS107:ILM:X	INA:NA	IS:INA	>33	>33	A	651 A, I
M-717	1G0-D502	A/E: CONTROL DAMPER		284	1G0:IS107:ILM:X	INA:NA	IS:INA	>33	>33	A	651 A, I
M-717	1G0-D504C	A/E: CONTROL DAMPER		286	1G0:IS122:ILM:X	INA:NA	IS:INA	>33	>33	A	651 A, I
M-717	1TD-9773D1	A/E: CONTROL DAMPER		266, 61&98	1G0:IS122:ICW:X	INA:NA	IS:INA	>33	>33	A	651 A, I
M-717	0G0-D505A	A/E: CONTROL DAMPER		286	1G0:IS114:ILM:X	INA:NA	IS:INA	*	*	A	651 A, I
M-717	1G0-D504B	A/E: CONTROL DAMPER		286	1G0:IS122:ILM:X	INA:NA	IS:INA	>33	>33	A	651 A, I
M-717	1TD-9773C2	A/E: CONTROL DAMPER		266, 61&98	1G0:IS122:ICW:X	INA:NA	IS:INA	>33	>33	A	651 A, I
M-717	1G0-D503C	A/E: CONTROL DAMPER		286	1G0:IS107:ILM:X	INA:NA	IS:INA	>33	>33	A	651 A, I
M-717	1G0-D503B	A/E: CONTROL DAMPER		286	1G0:IS107:ILM:X	INA:NA	IS:INA	>33	>33	A	651 A, I
M-717	1G0-D502	A/E: CONTROL DAMPER		284	1G0:IS107:ILM:X	INA:NA	IS:INA	>33	>33	A	651 A, I
M-717	1G0-D504C	A/E: CONTROL DAMPER		286	1G0:IS122:ILM:X	INA:NA	IS:INA	>33	>33	A	651 A, I
M-717	1TD-9773D1	A/E: CONTROL DAMPER		266, 61&98	1G0:IS122:ICW:X	INA:NA	IS:INA	>33	>33	A	651 A, I
M-717	0G0-D505A	A/E: CONTROL DAMPER		286	1G0:IS114:ILM:X	INA:NA	IS:INA	*	*	A	651 A, I
M-717	1G0-D504B	A/E: CONTROL DAMPER		286	1G0:IS122:ILM:X	INA:NA	IS:INA	>33	>33	A	651 A, I
M-717	1TD-9773C2	A/E: CONTROL DAMPER		266, 61&98	1G0:IS122:ICW:X	INA:NA	IS:INA	>33	>33	A	651 A, I
M-717	1G0-D503C	A/E: CONTROL DAMPER		286	1G0:IS107:ILM:X	INA:NA	IS:INA	>33	>33	A	651 A, I
M-717	1G0-D503B	A/E: CONTROL DAMPER		286	1G0:IS107:ILM:X	INA:NA	IS:INA	>33	>33	A	651 A, I
M-717	1TD-9773A3	A/E: CONTROL DAMPER		266, 61&98	1G0:IS122:ICW:X	INA:NA	IS:INA	>33	>33	A	651 A, I
M-717	0TD-9774A2	A/E: CONTROL DAMPER		190, 61&98	1G0:IS122:ICF:X	INA:NA	IS:INA	>33	>33	A	651 A, I
M-717	1G0-D501	A/E: CONTROL DAMPER		284	1G0:IS107:ILM:X	INA:NA	IS:INA	>33	>33	A	651 A, I
M-717	1G0-D503D	A/E: CONTROL DAMPER		286	1G0:IS107:ILM:X	INA:NA	IS:INA	>33	>33	A	651 A, I
M-717	1TD-9773A1	A/E: CONTROL DAMPER		266, 61&98	1G0:IS122:ICW:X	INA:NA	IS:INA	>33	>33	A	651 A, I
M-717	1G0-D503A	A/E: CONTROL DAMPER		266, 61&98	1G0:IS122:ICW:X	INA:NA	IS:INA	>33	>33	A	651 A, I
M-717	1TD-9773D3	A/E: CONTROL DAMPER		266, 61&98	1G0:IS122:ICW:X	INA:NA	IS:INA	>33	>33	A	651 A, I
M-717	1TD-9773D2	A/E: CONTROL DAMPER		266, 61&98	1G0:IS122:ICW:X	INA:NA	IS:INA	>33	>33	A	651 A, I
M-719A:	1CV504	A/E: INTK STRUCT EXH FAN		24 & 9	1G0:IS122:ICF:X	INA:NA	IS:INA	>33	>33	A	651 A, I
M-719A:	1AV503	A/E: INTK STRUCT SPLY FAN		25 & 9	1G0:IS122:ICF:X	INA:NA	IS:INA	>33	>33	A	651 A, I
M-719A:	1CV503	A/E: INTK STRUCT SPLY FAN		25 & 9	1G0:IS122:ICF:X	INA:NA	IS:INA	>33	>33	A	651 A, I
M-719A:	0BV558	A/E: TRAVLB SCR N FAN		33	1G0:IS122:ICF:X	INA:NA	IS:INA	>33	>33	A	651 A, I
M-719A:	1BV503	A/E: INTK STRUCT SPLY FAN		25 & 9	1G0:IS122:ICF:X	INA:NA	IS:INA	>33	>33	A	651 A, I
M-719A:	1AV504	A/E: INTK STRUCT EXH FAN		24 & 9	1G0:IS122:ICF:X	INA:NA	IS:INA	>33	>33	A	651 A, I
M-719A:	1BV504	A/E: INTK STRUCT EXH FAN		24 & 9	1G0:IS122:ICF:X	INA:NA	IS:INA	>33	>33	A	651 A, I
M-719A:	0AV558	A/E: TRAVLB SCR N FAN		33	1G0:IS122:ICF:X	INA:NA	IS:INA	>33	>33	A	651 A, I
M-719A:	1DV503	A/E: INTK STRUCT SPLY FAN		25 & 9	1G0:IS122:ICF:X	INA:NA	IS:INA	>33	>33	A	651 A, I
M-719A:	1DV504	A/E: INTK STRUCT EXH FAN		24 & 9	1G0:IS122:ICF:X	INA:NA	IS:INA	>33	>33	A	651 A, I

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: RECHTEL NSSS: DE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG AND ELEV	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQUS	STAT-1 IRRS	CODES	
M-733	OXD9774B	IA/E	TORNADO DAMPER		50	IS114:LMIX	INA:INA	IS:INA	INA:INA	>33: >33: >33: A	IA: 1651	IA, I
M-733	OXD9774C	IA/E	TORNADO DAMPER		50	IS114:LMIX	INA:INA	IS:INA	INA:INA	>33: >33: >33: A	IA: 1651	IA, I
M-733	OXD9774A	IA/E	TORNADO DAMPER		50	IS114:LMIX	INA:INA	IS:INA	INA:INA	>33: >33: >33: A	IA: 1651	IA, I
M-780A	1GQ-FSL9774A1	IA/E	FLOW SWITCH		199	IS114:CMIX	INA:INA	INA:INA	INA:INA	*: *: *: A	IA: 1651	IA, I
M-780A	1GQ-TY9773D	IA/E	SIGNAL CONVERTER		129	IS093:RMIX	INA:INA	INA:INA	INA:INA	*: *: *: A	IA: 1651	IA, I
M-780A	1GQ-HS9771C	IA/E	HAND SWITCH		199	IS093:CMIX	INA:INA	INA:INA	INA:INA	*: *: *: A	IA: 1651	IA, I
M-780A	1GQ-HS9772D	IA/E	HAND SWITCH		199	IS093:CMIX	INA:INA	INA:INA	INA:INA	*: *: *: A	IA: 1651	IA, I
M-780A	1GQ-HS9774B	IA/E	HAND SWITCH		199	IS093:CMIX	INA:INA	INA:INA	INA:INA	*: *: *: A	IA: 1651	IA, I
M-780A	1GQ-FSL9774B1	IA/E	FLOW SWITCH		199	IS114:CMIX	INA:INA	INA:INA	INA:INA	*: *: *: A	IA: 1651	IA, I
M-780A	1GQ-TSH9773D	IA/E	TEMP SWITCH		129	IS114:CMIX	INA:INA	INA:INA	INA:INA	*: *: *: A	IA: 1651	IA, I
M-780A	1BC-581	IA/E	REMOTE CONTROL PANEL		122 (3A)	IS093:RMIX	INA:INA	INA:INA	INA:INA	*: *: *: A	IA: 1651	IA, I
M-780A	1GQ-HS9772A	IA/E	HAND SWITCH		199	IS093:CMIX	INA:INA	INA:INA	INA:INA	*: *: *: A	IA: 1651	IA, I
M-780A	1GQ-FSL9774B2	IA/E	FLOW SWITCH		199	IS114:CMIX	INA:INA	INA:INA	INA:INA	*: *: *: A	IA: 1651	IA, I
M-780A	1GQ-HS9772B	IA/E	HAND SWITCH		199	IS114:CMIX	INA:INA	INA:INA	INA:INA	*: *: *: A	IA: 1651	IA, I
M-780A	1AC-581	IA/E	REMOTE CONTROL PANEL		122 (3A)	IS093:RMIX	INA:INA	INA:INA	INA:INA	*: *: *: A	IA: 1651	IA, I
M-780A	1GQ-TT9773A	IA/E	TEMP TRNSMTR		129	IS093:RMIX	INA:INA	INA:INA	INA:INA	*: *: *: A	IA: 1651	IA, I
M-780A	1DC-581	IA/E	REMOTE CONTROL PANEL		122 (3A)	IS093:RMIX	INA:INA	INA:INA	INA:INA	*: *: *: A	IA: 1651	IA, I
M-780A	1GQ-TT9773B	IA/E	TEMP TRNSMTR		129	IS093:RMIX	INA:INA	INA:INA	INA:INA	*: *: *: A	IA: 1651	IA, I
M-780A	1CC-581	IA/E	REMOTE CONTROL PANEL		122 (3A)	IS093:RMIX	INA:INA	INA:INA	INA:INA	*: *: *: A	IA: 1651	IA, I
M-780A	1GQ-TT9773C	IA/E	TEMP TRNSMTR		129	IS093:RMIX	INA:INA	INA:INA	INA:INA	*: *: *: A	IA: 1651	IA, I
M-780A	1GQ-TS9774A	IA/E	TEMP. SWITCH		199	IS114:CMIX	INA:INA	INA:INA	INA:INA	*: *: *: A	IA: 1651	IA, I
M-780A	1GQ-TT9773D	IA/E	TEMP TRNSMTR		129	IS114:CMIX	INA:INA	INA:INA	INA:INA	*: *: *: A	IA: 1651	IA, I
M-780A	1GQ-TS9774B	IA/E	TEMP. SWITCH		199	IS093:RMIX	INA:INA	INA:INA	INA:INA	*: *: *: A	IA: 1651	IA, I
M-780A	1GQ-TSH9773C	IA/E	TEMP SWITCH		129	IS114:CMIX	INA:INA	INA:INA	INA:INA	*: *: *: A	IA: 1651	IA, I
M-780A	1GQ-FSL9772A	IA/E	FLOW SWITCH		199	IS093:RMIX	INA:INA	INA:INA	INA:INA	*: *: *: A	IA: 1651	IA, I
M-780A	1GQ-TE9773B	IA/E	TEMP ELEMENT		199	IS122:CMIX	INA:INA	INA:INA	INA:INA	*: *: *: A	IA: 1651	IA, I
M-780A	1GQ-FE9771B	IA/E	FLOW ELEMENT		199	IS122:EMIX	INA:INA	INA:INA	INA:INA	*: *: *: A	IA: 1651	IA, I
M-780A	1GQ-TY9773B	IA/E	SIGNAL CONVERTER		129	IS122:LMIX	INA:INA	INA:INA	INA:INA	*: *: *: A	IA: 1651	IA, I
M-780A	1GQ-FSL9771B	IA/E	FLOW SWITCH		199	IS093:RMIX	INA:INA	INA:INA	INA:INA	*: *: *: A	IA: 1651	IA, I
M-780A	1GQ-TSH9773A	IA/E	TEMP SWITCH		129	IS122:CMIX	INA:INA	INA:INA	INA:INA	*: *: *: A	IA: 1651	IA, I
M-780A	1GQ-FE9772C	IA/E	FLOW ELEMENT		199	IS093:RMIX	INA:INA	INA:INA	INA:INA	*: *: *: A	IA: 1651	IA, I
M-780A	1GQ-HS9774A	IA/E	HAND SWITCH		199	IS122:LMIX	INA:INA	INA:INA	INA:INA	*: *: *: A	IA: 1651	IA, I
M-780A	1GQ-FE9771C	IA/E	FLOW ELEMENT		199	IS093:CMIX	INA:INA	INA:INA	INA:INA	*: *: *: A	IA: 1651	IA, I
M-780A	1GQ-HS9772C	IA/E	HAND SWITCH		199	IS122:LMIX	INA:INA	INA:INA	INA:INA	*: *: *: A	IA: 1651	IA, I
M-780A	1GQ-FE9771A	IA/E	FLOW ELEMENT		199	IS093:CMIX	INA:INA	INA:INA	INA:INA	*: *: *: A	IA: 1651	IA, I
M-780A	1GQ-FSL9774A2	IA/E	FLOW SWITCH		199	IS122:LMIX	INA:INA	INA:INA	INA:INA	*: *: *: A	IA: 1651	IA, I
M-780A	1GQ-FSL9771D	IA/E	FLOW SWITCH		199	IS114:CMIX	INA:INA	INA:INA	INA:INA	*: *: *: A	IA: 1651	IA, I
M-780A	1GQ-TE9773A	IA/E	TEMP ELEMENT		199	IS122:CMIX	INA:INA	INA:INA	INA:INA	*: *: *: A	IA: 1651	IA, I
M-780A	1GQ-FE9772B	IA/E	FLOW ELEMENT		199	IS122:EMIX	INA:INA	INA:INA	INA:INA	*: *: *: A	IA: 1651	IA, I
M-780A	1GQ-TY9773C	IA/E	SIGNAL CONVERTER		129	IS122:LMIX	INA:INA	INA:INA	INA:INA	*: *: *: A	IA: 1651	IA, I
M-780A	1GQ-FE9771D	IA/E	FLOW ELEMENT		199	IS093:RMIX	INA:INA	INA:INA	INA:INA	*: *: *: A	IA: 1651	IA, I
M-780A	1GQ-TSH9773B	IA/E	TEMP SWITCH		129	IS122:LMIX	INA:INA	INA:INA	INA:INA	*: *: *: A	IA: 1651	IA, I
M-780A	1GQ-FSL9771C	IA/E	FLOW SWITCH		199	IS093:RMIX	INA:INA	INA:INA	INA:INA	*: *: *: A	IA: 1651	IA, I

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSEG

A/E: BECHTEL NCS9: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I Z E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG AND ELEV	IM IE II	LOAD CONSIDER	DUAL METHOD	LOWEST NATRL FREQ	STAT-1 US	IRRS REF	CODES & STDS	
M-780A	1GQ-TY9773A	A/E	SIGNAL CONVERTER		129	1GQ	IS093	RMIX	INA	INA	INA	MF	IMD	* * * * A A 1051 A, I
M-780A	1GQ-FSL9772D	A/E	FLOW SWITCH		199	1GQ	IS122	CWIX	INA	INA	INA	MF	IMD	* * * * A A 1051 A, I
M-780A	1GQ-HS9771A	A/E	HAND SWITCH		199	1GQ	IS093	CMIX	INA	INA	INA	MF	IMD	* * * * A A 1051 A, I
M-780A	1GQ-FSL9771A	A/E	FLOW SWITCH		199	1GQ	IS122	CWIX	INA	INA	INA	MF	IMD	* * * * A A 1051 A, I
M-780A	1GQ-HS9771B	A/E	HAND SWITCH		199	1GQ	IS093	CMIX	INA	INA	INA	MF	IMD	* * * * A A 1051 A, I
M-780A	1GQ-FE9772D	A/E	FLOW ELEMENT		199	1GQ	IS122	LMIX	INA	INA	INA	MF	IMD	* * * * B A 1051 A, I
M-780A	1GQ-TIC9773C	A/E	TEMP INDCTN CNTRLR		129	1GQ	IS093	RMIX	INA	INA	INA	MF	IMD	* * * * A A 1051 A, I
M-780A	1GQ-FSL9772B	A/E	FLOW SWITCH		199	1GQ	IS122	CWIX	INA	INA	INA	MF	IMD	* * * * A A 1051 A, I
M-780A	1GQ-TIC9773A	A/E	TEMP INDCTN CNTRLR		129	1GQ	IS093	RMIX	INA	INA	INA	MF	IMD	* * * * A A 1051 A, I
M-780A	1GQ-FSL9772C	A/E	FLOW SWITCH		199	1GQ	IS122	CWIX	INA	INA	INA	MF	IMD	* * * * A A 1051 A, I
M-780A	1GQ-TE9773D	A/E	TEMP ELEMENT		199	1GQ	IS122	EMIX	INA	INA	INA	MF	IMD	* * * * A A 1051 A, I
M-780A	1GQ-FE9772A	A/E	FLOW ELEMENT		199	1GQ	IS122	LMIX	INA	INA	INA	MF	IMD	* * * * B A 1051 A, I
M-780A	1GQ-TIC9773B	A/E	TEMP INDCTN CNTRLR		129	1GQ	IS093	RMIX	INA	INA	INA	MF	IMD	* * * * A A 1051 A, I
M-780A	1GQ-TIC9773D	A/E	TEMP INDCTN CNTRLR		129	1GQ	IS093	RMIX	INA	INA	INA	MF	IMD	* * * * A A 1051 A, I
M-780A	1GQ-TE9773C	A/E	TEMP ELEMENT		199	1GQ	IS122	EMIX	INA	INA	INA	MF	IMD	* * * * A A 1051 A, I
M-780A	1GQ-HS9771D	A/E	HAND SWITCH		199	1GQ	IS093	CMIX	INA	INA	INA	MF	IMD	* * * * A A 1051 A, I
M-711	1AVH214	A/E	UNIT COOLER		132	1GR	RB102	CFIX	INA	INA	D	INA	INA	29 >33 >33 A A 1051 A, I
M-711	1BVH214	A/E	UNIT COOLER		132	1GR	RB102	CFIX	INA	INA	D	INA	INA	29 >33 >33 A A 1051 A, I
M-711	1BVH208	A/E	UNIT COOLER		132	1GR	RB054	CFIX	INA	INA	D	INA	INA	>33 >33 >33 A A 1051 A, I
M-711	1CVH210	A/E	UNIT COOLER		132	1GR	RB054	CFIX	INA	INA	D	INA	INA	18 >33 >33 A A 1051 A, I
M-711	1AVH208	A/E	UNIT COOLER		132	1GR	RB054	CFIX	INA	INA	D	INA	INA	>33 >33 >33 A A 1051 A, I
M-711	1HVH211	A/E	UNIT COOLER		132	1GR	RB054	CFIX	INA	INA	D	INA	INA	14 >33 >33 A A 1051 A, I
M-711	1CVH214	A/E	UNIT COOLER		132	1GR	RB102	CFIX	INA	INA	D	INA	INA	29 >33 >33 A A 1051 A, I
M-711	1DVH214	A/E	UNIT COOLER		132	1GR	RB102	CFIX	INA	INA	D	INA	INA	29 >33 >33 A A 1051 A, I
M-711	1FVH210	A/E	UNIT COOLER		132	1GR	RB054	CFIX	INA	INA	D	INA	INA	18 >33 >33 A A 1051 A, I
M-711	1FVH211	A/E	UNIT COOLER		132	1GR	RB054	CFIX	INA	INA	D	INA	INA	14 >33 >33 A A 1051 A, I
M-711	1EVH211	A/E	UNIT COOLER		132	1GR	RB054	CFIX	INA	INA	D	INA	INA	14 >33 >33 A A 1051 A, I
M-711	1AVH211	A/E	UNIT COOLER		132	1GR	RB054	CFIX	INA	INA	D	INA	INA	14 >33 >33 A A 1051 A, I
M-711	1HVH210	A/E	UNIT COOLER		132	1GR	RB054	CFIX	INA	INA	D	INA	INA	19 >33 >33 A A 1051 A, I
M-711	1DVH211	A/E	UNIT COOLER		132	1GR	RB054	CFIX	INA	INA	D	INA	INA	14 >33 >33 A A 1051 A, I
M-711	1BVH210	A/E	UNIT COOLER		132	1GR	RB054	CFIX	INA	INA	D	INA	INA	19 >33 >33 A A 1051 A, I
M-711	1DVH210	A/E	UNIT COOLER		132	1GR	RB054	CFIX	INA	INA	D	INA	INA	18 >33 >33 A A 1051 A, I
M-711	1GVH211	A/E	UNIT COOLER		132	1GR	RB054	CFIX	INA	INA	D	INA	INA	14 >33 >33 A A 1051 A, I
M-711	1AVH209	A/E	UNIT COOLER		132	1GR	RB054	CFIX	INA	INA	D	INA	INA	14 >33 >33 A A 1051 A, I
M-711	00VH314	A/E	AIR HANDLING UNI		132	1GR	RA153	CFIX	INA	INA	D	INA	INA	22 >33 >33 A A 1051 A, I
M-711	1EVH210	A/E	UNIT COOLER		132	1GR	RB077	CFIX	INA	INA	D	INA	INA	18 >33 >33 A A 1051 A, I
M-711	1BVH211	A/E	UNIT COOLER		132	1GR	RB054	CFIX	INA	INA	D	INA	INA	14 >33 >33 A A 1051 A, I
M-711	1GVH210	A/E	UNIT COOLER		132	1GR	RB054	CFIX	INA	INA	D	INA	INA	19 >33 >33 A A 1051 A, I
M-711	1CVH211	A/E	UNIT COOLER		132	1GR	RB054	CFIX	INA	INA	D	INA	INA	14 >33 >33 A A 1051 A, I
M-711	1BVH209	A/E	UNIT COOLER		132	1GR	RB054	CFIX	INA	INA	D	INA	INA	14 >33 >33 A A 1051 A, I
M-711	1AVH210	A/E	UNIT COOLER		132	1GR	RB054	CFIX	INA	INA	D	INA	INA	19 >33 >33 A A 1051 A, I
M-713	00V314	A/E	TSCEF FAN		1115110	1GR	RA153	CFIX	INA	INA	D	INA	INA	19 >33 >33 A A 1051 A, I
M-780A	1GR-FSL9383B3	A/E	FLOW SWITCH		199	1GR	RB054	CWIX	INA	INA	INA	MF	IMD	* * * * B A 1051 A, I

PLANT NAME: HOPE CREEK

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DOCKET NUMBER: 50-354

UTILITY: PSEMO

A/E: BECHTEL NSSS: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFAC AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATI	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-I	IRRS	CODES					
						ION			FREQUS		REF	& BTDS					
M-780A1	1GR-TE9383E	A/E	TEMP ELEMENT		199	GRIRB077	EMIX	INA:NA	INA:MF	IMD	*	*	*	A	A	1651	A,I
M-780A1	1GR-FSL9384C3	A/E	FLOW SWITCH		199	GRIRB054	CWIX	INA:NA	INA:MF	IMD	*	*	*	A	A	1651	A,I
M-780A1	1GR-TE9384E	A/E	TEMP ELEMENT		199	GRIRB054	EMIX	INA:NA	INA:MF	IMD	*	*	*	A	A	1651	A,I
M-780A1	1GR-FSL9384F1	A/E	FLOW SWITCH		199	GRIRB054	CWIX	INA:NA	INA:MF	IMD	*	*	*	A	A	1651	A,I
M-780A1	1GR-FSL9384H1	A/E	FLOW SWITCH		199	GRIRB054	CWIX	INA:NA	INA:MF	IMD	*	*	*	A	A	1651	A,I
M-780A1	1GR-FSL9383B1	A/E	FLOW SWITCH		199	GRIRB054	CWIX	INA:NA	INA:MF	IMD	*	*	*	A	A	1651	A,I
M-780A1	1GR-TE9385C	A/E	TEMP ELEMENT		199	GRIRB054	EMIX	INA:NA	INA:MF	IMD	*	*	*	A	A	1651	A,I
M-780A1	1GR-FSL9384D1	A/E	FLOW SWITCH		199	GRIRB102	EMIX	INA:NA	INA:MF	IMD	*	*	*	A	A	1651	A,I
M-780A1	1GR-HS9383H	A/E	HAND SWITCH		199	GRIRB054	CWIX	INA:NA	INA:MF	IMD	*	*	*	A	A	1651	A,I
M-780A1	1GR-HS9381A	A/E	HAND SWITCH		199	GRIRB077	CMIX	INA:NA	INA:MF	IMD	*	*	*	A	A	1651	A,I
M-780A1	1GR-TE9382A	A/E	TEMP ELEMENT		199	GRIRB102	CMIX	INA:NA	INA:MF	IMD	*	*	*	A	A	1651	A,I
M-780A1	1GR-TE9385D	A/E	TEMP ELEMENT		199	GRIRB054	EMIX	INA:NA	INA:MF	IMD	*	*	*	A	A	1651	A,I
M-780A1	1GR-TE9384D	A/E	TEMP ELEMENT		199	GRIRB102	EMIX	INA:NA	INA:MF	IMD	*	*	*	A	A	1651	A,I
M-780A1	1GR-TS9384E	A/E	TEMP SWITCH		199	GRIRB054	EMIX	INA:NA	INA:MF	IMD	*	*	*	A	A	1651	A,I
M-780A1	1GR-FSL9384E3	A/E	FLOW SWITCH		199	GRIRB054	CWIX	INA:NA	INA:MF	IMD	*	*	*	A	A	1651	A,I
M-780A1	1GR-TE9383C	A/E	TEMP ELEMENT		199	GRIRB054	CWIX	INA:NA	INA:MF	IMD	*	*	*	A	A	1651	A,I
M-780A1	1GR-FSL9384B3	A/E	FLOW SWITCH		199	GRIRB054	EMIX	INA:NA	INA:MF	IMD	*	*	*	A	A	1651	A,I
M-780A1	1GR-HS9383G	A/E	HAND SWITCH		199	GRIRB054	CWIX	INA:NA	INA:MF	IMD	*	*	*	A	A	1651	A,I
M-780A1	1GR-FSL9383D1	A/E	FLOW SWITCH		199	GRIRB102	CMIX	INA:NA	INA:MF	IMD	*	*	*	A	A	1651	A,I
M-780A1	1GR-HS9383C	A/E	HAND SWITCH		199	GRIRB054	CWIX	INA:NA	INA:MF	IMD	*	*	*	A	A	1651	A,I
M-780A1	1GR-FSL9384A3	A/E	FLOW SWITCH		199	GRIRB102	CMIX	INA:NA	INA:MF	IMD	*	*	*	A	A	1651	A,I
M-780A1	1GR-TE9385B	A/E	TEMP ELEMENT		199	GRIRB054	CWIX	INA:NA	INA:MF	IMD	*	*	*	A	A	1651	A,I
M-780A1	1GR-FSL9383H1	A/E	FLOW SWITCH		199	GRIRB102	EMIX	INA:NA	INA:MF	IMD	*	*	*	A	A	1651	A,I
M-780A1	1GR-HS9384G	A/E	HAND SWITCH		199	GRIRB054	CWIX	INA:NA	INA:MF	IMD	*	*	*	A	A	1651	A,I
M-780A1	1GR-FSL9381A1	A/E	FLOW SWITCH		199	GRIRB102	CMIX	INA:NA	INA:MF	IMD	*	*	*	A	A	1651	A,I
M-780A1	1GR-TE9385A	A/E	TEMP ELEMENT		199	GRIRB054	CWIX	INA:NA	INA:MF	IMD	*	*	*	A	A	1651	A,I
M-780A1	1GR-FSL9383D3	A/E	FLOW SWITCH		199	GRIRB102	EMIX	INA:NA	INA:MF	IMD	*	*	*	A	A	1651	A,I
M-780A1	1GR-HS9382A	A/E	HAND SWITCH		199	GRIRB054	CWIX	INA:NA	INA:MF	IMD	*	*	*	A	A	1651	A,I
M-780A1	1GR-FSL9382B3	A/E	FLOW SWITCH		199	GRIRB102	CMIX	INA:NA	INA:MF	IMD	*	*	*	A	A	1651	A,I
M-780A1	1GR-TE9384H	A/E	TEMP ELEMENT		199	GRIRB054	CWIX	INA:NA	INA:MF	IMD	*	*	*	A	A	1651	A,I
M-780A1	1GR-FSL9383H3	A/E	FLOW SWITCH		199	GRIRB054	EMIX	INA:NA	INA:MF	IMD	*	*	*	A	A	1651	A,I
M-780A1	1GR-TS9385C	A/E	TEMP SWITCH		199	GRIRB054	CWIX	INA:NA	INA:MF	IMD	*	*	*	A	A	1651	A,I
M-780A1	1GR-FSL9382B1	A/E	FLOW SWITCH		199	GRIRB102	CMIX	INA:NA	INA:MF	IMD	*	*	*	A	A	1651	A,I
M-780A1	1GR-HS9383A	A/E	HAND SWITCH		199	GRIRB054	CWIX	INA:NA	INA:MF	IMD	*	*	*	A	A	1651	A,I
M-780A1	1GR-FSL9384D3	A/E	FLOW SWITCH		199	GRIRB102	CMIX	INA:NA	INA:MF	IMD	*	*	*	A	A	1651	A,I
M-780A1	1GR-HS9384D	A/E	HAND SWITCH		199	GRIRB054	CWIX	INA:NA	INA:MF	IMD	*	*	*	A	A	1651	A,I
M-780A1	1GR-FSL9382A3	A/E	FLOW SWITCH		199	GRIRB102	CMIX	INA:NA	INA:MF	IMD	*	*	*	A	A	1651	A,I
M-780A1	1GR-HS9384F	A/E	HAND SWITCH		199	GRIRB054	CWIX	INA:NA	INA:MF	IMD	*	*	*	A	A	1651	A,I
M-780A1	1GR-FSL9383F1	A/E	FLOW SWITCH		199	GRIRB102	CMIX	INA:NA	INA:MF	IMD	*	*	*	A	A	1651	A,I
M-780A1	1GR-HS9385B	A/E	HAND SWITCH		199	GRIRB077	CWIX	INA:NA	INA:MF	IMD	*	*	*	A	A	1651	A,I
M-780A1	1GR-FSL9382A1	A/E	FLOW SWITCH		199	GRIRB102	CMIX	INA:NA	INA:MF	IMD	*	*	*	A	A	1651	A,I
M-780A1	1GR-FSL9384G3	A/E	FLOW SWITCH		199	GRIRB054	CWIX	INA:NA	INA:MF	IMD	*	*	*	A	A	1651	A,I
M-780A1	1GR-FSL9383F3	A/E	FLOW SWITCH		199	GRIRB077	CWIX	INA:NA	INA:MF	IMD	*	*	*	A	A	1651	A,I

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFAC AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG IM Y AND IO E ITY IN	LOCA TION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1 US	IRRS REF	CODES & STDS	
M-780A	1GR-FSL9384H3	IA/E	FLOW SWITCH		199	IGR:RB054	CW	X	INA:NA	INA:MF	MD	*	1	* 1A 1A 1651 1A, I
M-780A	1GR-FSL9381B3	IA/E	FLOW SWITCH		199	IGR:RB054	CW	X	INA:NA	INA:MF	MD	*	1	* 1A 1A 1651 1A, I
M-780A	1GR-FSL9385A1	IA/E	FLOW SWITCH		199	IGR:RB102	CW	X	INA:NA	INA:MF	MD	*	1	* 1A 1A 1651 1A, I
M-780A	1GR-FSL9384F3	IA/E	FLOW SWITCH		199	IGR:RB054	CW	X	INA:NA	INA:MF	MD	*	1	* 1A 1A 1651 1A, I
M-780A	1GR-FSL9385A3	IA/E	FLOW SWITCH		199	IGR:RB102	CW	X	INA:NA	INA:MF	MD	*	1	* 1A 1A 1651 1A, I
M-780A	1GR-FSL9381A3	IA/E	FLOW SWITCH		199	IGR:RB054	CW	X	INA:NA	INA:MF	MD	*	1	* 1A 1A 1651 1A, I
M-780A	1GR-FSL9385B1	IA/E	FLOW SWITCH		199	IGR:RB102	CW	X	INA:NA	INA:MF	MD	*	1	* 1A 1A 1651 1A, I
M-780A	1GR-HS9385C	IA/E	HAND SWITCH		199	IGR:RB077	CM	X	INA:NA	INA:MF	MD	*	1	* 1A 1A 1651 1A, I
M-780A	1GR-FSL9385B3	IA/E	FLOW SWITCH		199	IGR:RB102	CW	X	INA:NA	INA:MF	MD	*	1	* 1A 1A 1651 1A, I
M-780A	1GR-FSL9381B1	IA/E	FLOW SWITCH		199	IGR:RB054	CW	X	INA:NA	INA:MF	MD	*	1	* 1A 1A 1651 1A, I
M-780A	1GR-FSL9385C1	IA/E	FLOW SWITCH		199	IGR:RB102	CW	X	INA:NA	INA:MF	MD	*	1	* 1A 1A 1651 1A, I
M-780A	1GR-TE9384C	IA/E	TEMP ELEMENT		199	IGR:RB054	EM	X	INA:NA	INA:MF	MD	*	1	* 1A 1A 1651 1A, I
M-780A	1GR-FSL9385C3	IA/E	FLOW SWITCH		199	IGR:RB102	CW	X	INA:NA	INA:MF	MD	*	1	* 1A 1A 1651 1A, I
M-780A	1GR-TS9384F	IA/E	TEMP SWITCH		199	IGR:RB054	CW	X	INA:NA	INA:MF	MD	*	1	* 1A 1A 1651 1A, I
M-780A	1GR-FSL9385D1	IA/E	FLOW SWITCH		199	IGR:RB102	CW	X	INA:NA	INA:MF	MD	*	1	* 1A 1A 1651 1A, I
M-780A	1GR-HS9381B	IA/E	HAND SWITCH		199	IGR:RB102	CM	X	INA:NA	INA:MF	MD	*	1	* 1A 1A 1651 1A, I
M-780A	1GR-FSL9385D3	IA/E	FLOW SWITCH		199	IGR:RB102	CW	X	INA:NA	INA:MF	MD	*	1	* 1A 1A 1651 1A, I
M-780A	1GR-TE9381A	IA/E	TEMP ELEMENT		199	IGR:RB054	EM	X	INA:NA	INA:MF	MD	*	1	* 1A 1A 1651 1A, I
M-780A	1GR-FSL9383A1	IA/E	FLOW SWITCH		199	IGR:RB054	CW	X	INA:NA	INA:MF	MD	*	1	* 1A 1A 1651 1A, I
M-780A	1GR-TS9381A	IA/E	TEMP SWITCH		199	IGR:RB054	CW	X	INA:NA	INA:MF	MD	*	1	* 1A 1A 1651 1A, I
M-780A	1GR-TS9384D	IA/E	TEMP SWITCH		199	IGR:RB054	CW	X	INA:NA	INA:MF	MD	*	1	* 1A 1A 1651 1A, I
M-780A	1GR-TS9384G	IA/E	TEMP SWITCH		199	IGR:RB054	CW	X	INA:NA	INA:MF	MD	*	1	* 1A 1A 1651 1A, I
M-780A	1GR-TE9382B	IA/E	TEMP ELEMENT		199	IGR:RB054	EM	X	INA:NA	INA:MF	MD	*	1	* 1A 1A 1651 1A, I
M-780A	1GR-TS9381B	IA/E	TEMP SWITCH		199	IGR:RB054	CW	X	INA:NA	INA:MF	MD	*	1	* 1A 1A 1651 1A, I
M-780A	1GR-HS9383D	IA/E	HAND SWITCH		199	IGR:RB077	CM	X	INA:NA	INA:MF	MD	*	1	* 1A 1A 1651 1A, I
M-780A	1GR-TE9387A	IA/E	TEMP ELEMENT		199	IGR:RB054	EM	X	INA:NA	INA:MF	MD	*	1	* 1A 1A 1651 1A, I
M-780A	1GR-HS9382B	IA/E	HAND SWITCH		199	IGR:RB102	CM	X	INA:NA	INA:MF	MD	*	1	* 1A 1A 1651 1A, I
M-780A	1GR-TS9382A	IA/E	TEMP SWITCH		199	IGR:RB054	CW	X	INA:NA	INA:MF	MD	*	1	* 1A 1A 1651 1A, I
M-780A	1GR-HS9384D	IA/E	HAND SWITCH		199	IGR:RB077	CM	X	INA:NA	INA:MF	MD	*	1	* 1A 1A 1651 1A, I
M-780A	1GR-TS9384H	IA/E	TEMP SWITCH		199	IGR:RB054	CW	X	INA:NA	INA:MF	MD	*	1	* 1A 1A 1651 1A, I
M-780A	1GR-TE9381B	IA/E	TEMP ELEMENT		199	IGR:RB054	EM	X	INA:NA	INA:MF	MD	*	1	* 1A 1A 1651 1A, I
M-780A	1GR-TS9382B	IA/E	TEMP SWITCH		199	IGR:RB054	CW	X	INA:NA	INA:MF	MD	*	1	* 1A 1A 1651 1A, I
M-780A	1GR-TS9385D	IA/E	TEMP SWITCH		199	IGR:RB102	CW	X	INA:NA	INA:MF	MD	*	1	* 1A 1A 1651 1A, I
M-780A	1GR-TE9383D	IA/E	TEMP ELEMENT		199	IGR:RB054	EM	X	INA:NA	INA:MF	MD	*	1	* 1A 1A 1651 1A, I
M-780A	1GR-TE9384G	IA/E	TEMP ELEMENT		199	IGR:RB054	EM	X	INA:NA	INA:MF	MD	*	1	* 1A 1A 1651 1A, I
M-780A	1GR-TS9387A	IA/E	TEMP SWITCH		199	IGR:RB054	CW	X	INA:NA	INA:MF	MD	*	1	* 1A 1A 1651 1A, I
M-780A	1GR-TE9384F	IA/E	TEMP ELEMENT		199	IGR:RB054	EM	X	INA:NA	INA:MF	MD	*	1	* 1A 1A 1651 1A, I
M-780A	1GR-TE9383F	IA/E	TEMP ELEMENT		199	IGR:RB077	EM	X	INA:NA	INA:MF	MD	*	1	* 1A 1A 1651 1A, I
M-780A	1GR-FSL9383C1	IA/E	FLOW SWITCH		199	IGR:RB054	CW	X	INA:NA	INA:MF	MD	*	1	* 1A 1A 1651 1A, I
M-780A	1GR-TS9383B	IA/E	TEMP SWITCH		199	IGR:RB054	CW	X	INA:NA	INA:MF	MD	*	1	* 1A 1A 1651 1A, I
M-780A	1GR-FSL9383B1	IA/E	FLOW SWITCH		199	IGR:RB054	CW	X	INA:NA	INA:MF	MD	*	1	* 1A 1A 1651 1A, I
M-780A	1GR-HS9385A	IA/E	HAND SWITCH		199	IGR:RB102	CM	X	INA:NA	INA:MF	MD	*	1	* 1A 1A 1651 1A, I
M-780A	1GR-FSL9383C3	IA/E	FLOW SWITCH		199	IGR:RB054	CW	X	INA:NA	INA:MF	MD	*	1	* 1A 1A 1651 1A, I

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDERATION	QUAL. METHOD	LOWEST NATRL FREQ	STAT-I	IRRS REF	CODES & STDS		
M-780A	1GR-TS9383C	IA/E	TEMP SWITCH		199	GRIRB054:CN	X	INA:NA	INA:MF	MD	*	* * * * A A 1651	IA, I	
M-780A	1GR-FSL9383G3	IA/E	FLOW SWITCH		199	GRIRB054:CW	X	INA:NA	INA:MF	MD	*	* * * * A A 1651	IA, I	
M-780A	1GR-TE9383G	IA/E	TEMP ELEMENT		199	GRIRB054:EM	X	INA:NA	INA:MF	MD	*	* * * * A A 1651	IA, I	
M-780A	1GR-FSL9384C1	IA/E	FLOW SWITCH		199	GRIRB054:CW	X	INA:NA	INA:MF	MD	*	* * * * A A 1651	IA, I	
M-780A	1GR-TS9383D	IA/E	TEMP SWITCH		199	GRIRB054:CN	X	INA:NA	INA:MF	MD	*	* * * * A A 1651	IA, I	
M-780A	1GR-FSL9384G1	IA/E	FLOW SWITCH		199	GRIRB054:CW	X	INA:NA	INA:MF	MD	*	* * * * A A 1651	IA, I	
M-780A	1GR-HS9384E	IA/E	HAND SWITCH		199	GRIRB102:CH	X	INA:NA	INA:MF	MD	*	* * * * A A 1651	IA, I	
M-780A	1GR-TS9384C	IA/E	TEMP SWITCH		199	GRIRB054:CN	X	INA:NA	INA:MF	MD	*	* * * * A A 1651	IA, I	
M-780A	1GR-TS9383E	IA/E	TEMP SWITCH		199	GRIRB077:CN	X	INA:NA	INA:MF	MD	*	* * * * A A 1651	IA, I	
M-780A	1GR-TS9385B	IA/E	TEMP SWITCH		199	GRIRB102:CH	X	INA:NA	INA:MF	MD	*	* * * * A A 1651	IA, I	
M-780A	1GR-TE9383H	IA/E	TEMP ELEMENT		199	GRIRB054:EM	X	INA:NA	INA:MF	MD	*	* * * * A A 1651	IA, I	
M-780A	1GR-HS9383B	IA/E	HAND SWITCH		199	GRIRB102:CH	X	INA:NA	INA:MF	MD	*	* * * * A A 1651	IA, I	
M-780A	1GR-TS9383F	IA/E	TEMP SWITCH		199	GRIRB077:CN	X	INA:NA	INA:MF	MD	*	* * * * A A 1651	IA, I	
M-780A	1GR-HS9384C	IA/E	HAND SWITCH		199	GRIRB102:CH	X	INA:NA	INA:MF	MD	*	* * * * A A 1651	IA, I	
M-780A	1GR-HS9384A	IA/E	HAND SWITCH		199	GRIRB102:CH	X	INA:NA	INA:MF	MD	*	* * * * A A 1651	IA, I	
M-780A	1GR-FSL9383E1	IA/E	FLOW SWITCH		199	GRIRB077:CN	X	INA:NA	INA:MF	MD	*	* * * * A A 1651	IA, I	
M-780A	1GR-TS9383G	IA/E	TEMP SWITCH		199	GRIRB054:CN	X	INA:NA	INA:MF	MD	*	* * * * A A 1651	IA, I	
M-780A	1GR-FSL9383E3	IA/E	FLOW SWITCH		199	GRIRB054:CW	X	INA:NA	INA:MF	MD	*	* * * * A A 1651	IA, I	
M-780A	1GR-TE9384A	IA/E	TEMP ELEMENT		199	GRIRB054:EM	X	INA:NA	INA:MF	MD	*	* * * * A A 1651	IA, I	
M-780A	1GR-FSL9384E1	IA/E	FLOW SWITCH		199	GRIRB054:CW	X	INA:NA	INA:MF	MD	*	* * * * A A 1651	IA, I	
M-780A	1GR-TS9383H	IA/E	TEMP SWITCH		199	GRIRB054:CN	X	INA:NA	INA:MF	MD	*	* * * * A A 1651	IA, I	
M-780A	1GR-HS9384H	IA/E	HAND SWITCH		199	GRIRB077:CH	X	INA:NA	INA:MF	MD	*	* * * * A A 1651	IA, I	
M-780A	1GR-TS9385A	IA/E	TEMP SWITCH		199	GRIRB102:CN	X	INA:NA	INA:MF	MD	*	* * * * A A 1651	IA, I	
M-780A	1GR-HS9383F	IA/E	HAND SWITCH		199	GRIRB102:CH	X	INA:NA	INA:MF	MD	*	* * * * A A 1651	IA, I	
M-780A	1GR-TS9384A	IA/E	TEMP SWITCH		199	GRIRB054:CN	X	INA:NA	INA:MF	MD	*	* * * * A A 1651	IA, I	
M-780A	1GR-FSL9383A3	IA/E	FLOW SWITCH		199	GRIRB054:CH	X	INA:NA	INA:MF	MD	*	* * * * A A 1651	IA, I	
M-780A	1GR-TE9384B	IA/E	TEMP ELEMENT		199	GRIRB054:EM	X	INA:NA	INA:MF	MD	*	* * * * A A 1651	IA, I	
M-780A	1GR-TE9383B	IA/E	TEMP ELEMENT		199	GRIRB054:EM	X	INA:NA	INA:MF	MD	*	* * * * A A 1651	IA, I	
M-780A	1GR-TS9384B	IA/E	TEMP SWITCH		199	GRIRB054:CN	X	INA:NA	INA:MF	MD	*	* * * * A A 1651	IA, I	
M-780A	1GR-FSL9384B1	IA/E	FLOW SWITCH		199	GRIRB054:CW	X	INA:NA	INA:MF	MD	*	* * * * A A 1651	IA, I	
M-780A	1GR-HS9385D	IA/E	HAND SWITCH		199	GRIRB077:CH	X	INA:NA	INA:MF	MD	*	* * * * A A 1651	IA, I	
M-780A	1GR-FSL9384A1	IA/E	FLOW SWITCH		199	GRIRB054:CN	X	INA:NA	INA:MF	MD	*	* * * * A A 1651	IA, I	
M-780A	1GR-HS9383E	IA/E	HAND SWITCH		199	GRIRB102:CH	X	INA:NA	INA:MF	MD	*	* * * * A A 1651	IA, I	
M-786	00VH313	IA/E	T&S FILTER ASSY		191 (484A)	GRIB153:CF	X	INA:NA	INA:MF	INA	121	>331 >331	A A 1651	IA, I
J-301	1GS-PDT5029	IA/E	DIF PRES XMTR		112,49,58,59,64	BSIRB102:RS	X	INA:NA	INA:MF	MD	*	* * * * A A 1611	IA, I	
J-301	1GS-PDT5031	IA/E	DIF PRES XMTR		112,49,58,59,64	BSIRB102:RS	X	INA:NA	INA:MF	MD	*	* * * * A A 1611	IA, I	
J-301	1GS-PT4960A2	IA/E	PRESSURE XMTR		112,49,58,59,64	BSIRB162:RS	X	INA:NA	INA:MF	MD	*	* * * * A A 1611	IA, I	
J-301	1GS-PT4960A3	IA/E	PRESSURE XMTR		111,12,51,58,59	BSIRB162:RS	X	INA:NA	INA:MF	MD	*	* * * * A A 1611	IA, I	
J-301	1GS-PT4960A1	IA/E	PRESSURE XMTR		112,49,58,59,64	BSIRB102:RS	X	INA:NA	INA:MF	MD	*	* * * * A A 1611	IA, I	
J-301	1GS-PT4960B3	IA/E	PRESSURE XMTR		111,12,51,58,59	BSIRB102:RS	X	INA:NA	INA:MF	MD	*	* * * * A A 1611	IA, I	
J-301	1GS-PT4960B2	IA/E	PRESSURE XMTR		112,49,58,59,64	BSIRB162:RS	X	INA:NA	INA:MF	MD	*	* * * * A A 1611	IA, I	
J-301	1GS-PT4960B1	IA/E	PRESSURE XMTR		112,49,51,58,59	BSIRB102:RS	X	INA:NA	INA:MF	MD	*	* * * * A A 1611	IA, I	
J-359	1CL200	IA/E	HEAT TRNG PNL		45	BSIRB162:CF	X	INA:NA	INA:MF	MD	*	* * * * A A 1612	IA, I	

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL N988: BE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCA-TION		LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ			STAT-1	RRS REF	CODES & STDS				
						IS	IM			IS	IM	IS				IM	IS	IM	
J-359	108A15040A	IA/EI	REM READOUT PNL		47	108IRB102	CWIX	INA	INA	IMF	IMD	>331	>331	>331	IA	IA	1012	IA, I	
J-359	108A15040B	IA/EI	REM READOUT PNL		47	108IRB102	CWIX	INA	INA	IMF	IMD	>331	>331	>331	IA	IA	1012	IA, I	
J-359	A18-5039B	IA/EI	REM CNTRL PNL		47	108ICR137	EMIX	INA	INA	IS	ISF	>331	291	>331	IA	IA	1012	IA, I	
J-359	A18-5039A	IA/EI	REM CNTRL PNL		47	108ICR137	EMIX	INA	INA	IS	ISF	>331	291	>331	IA	IA	1012	IA, I	
J-359	1DC200	IA/EI	HEAT TRCNG PNL		45	108IRB162	CFIX	INA	INA						IB	IB	1012	IA, I	
J-359	1AC200	IA/EI	H & O SYSTEM		47	108IRB162	CFIX	INA	INA	IMF	IMD	301	191	>331	IA	IA	1012	IA, I	
J-359	1BC200	IA/EI	H & O SYSTEM		47	108IRB162	CFIX	INA	INA	IMF	IMD	301	191	>331	IA	IA	1012	IA, I	
J-525	108-PI5742A1	IA/EI	PRESSURE GAUGE		14	108IRB132	RSIX	INA	INA	INA	IMF	IMD	>331	>331	>331	IA	IA	1011	IA, I
J-525	108-PI5742B2	IA/EI	PRESSURE GAUGE		14	108IRB132	RSIX	INA	INA	INA	IMF	IMD	>331	>331	>331	IA	IA	1011	IA, I
J-525	108-PI4985A1	IA/EI	PRESSURE GAUGE		14	108IRB132	RSIX	INA	INA	INA	IMF	IMD	>331	>331	>331	IA	IA	1011	IA, I
J-525	108-PI5742B1	IA/EI	PRESSURE GAUGE		14	108IRB132	RSIX	INA	INA	INA	IMF	IMD	>331	>331	>331	IA	IA	1011	IA, I
J-525	108-PI4985B3	IA/EI	PRESSURE GAUGE		14	108IRB132	RSIX	INA	INA	INA	IMF	IMD	>331	>331	>331	IA	IA	1011	IA, I
J-525	108-PI5742A2	IA/EI	PRESSURE GAUGE		14	108IRB132	RSIX	INA	INA	INA	IMF	IMD	>331	>331	>331	IA	IA	1011	IA, I
J-525	108-PI4985A3	IA/EI	PRESSURE GAUGE		14	108IRB132	RSIX	INA	INA	INA	IMF	IMD	>331	>331	>331	IA	IA	1011	IA, I
J-525	108-PI4985B1	IA/EI	PRESSURE GAUGE		14	108IRB132	RSIX	INA	INA	INA	IMF	IMD	>331	>331	>331	IA	IA	1011	IA, I
J-525	108-PI4985A2	IA/EI	PRESSURE GAUGE		14	108IRB132	RSIX	INA	INA	INA	IMF	IMD	>331	>331	>331	IA	IA	1011	IA, I
J-525	108-PI4985B2	IA/EI	PRESSURE GAUGE		14	108IRB132	RSIX	INA	INA	INA	IMF	IMD	>331	>331	>331	IA	IA	1011	IA, I
J-556	108-TE4967B3	IA/EI	RES TEMP DETCTR		36(1-5), 51	108IRB162	CWIX	INA	INA	INA	IMF	IMD	*	*	*	IA	IA	1011	IA, I
J-556	108-TE4967A3	IA/EI	RES TEMP DETCTR		36(1-5), 51	108IRB162	CWIX	INA	INA	INA	IMF	IMD	*	*	*	IA	IA	1011	IA, I
J-556	108-TE4967A1	IA/EI	RES TEMP DETCTR		36(1-5), 51	108IRB077	CWIX	INA	INA	INA	IMF	IMD	*	*	*	IA	IA	1011	IA, I
J-556	108-TE4967B1	IA/EI	RES TEMP DETCTR		36(1-5), 51	108IRB077	CWIX	INA	INA	INA	IMF	IMD	*	*	*	IA	IA	1011	IA, I
J-556	108-TE4967B2	IA/EI	RES TEMP DETCTR		36(1-5), 51	108IRB121	CWIX	INA	INA	INA	IMF	IMD	*	*	*	IA	IA	1011	IA, I
J-556	108-TE4967A2	IA/EI	RES TEMP DETCTR		36(1-5), 51	108IRB121	CWIX	INA	INA	INA	IMF	IMD	*	*	*	IA	IA	1011	IA, I
J-610	108-PCV4987B1	IA/EI	PRESS REGULATOR		64	108IRB162	LMIX	INA	4.5	INA	ISF	ISD	>331	>331	>331	IA	ID	1011	IA, I
J-610	108-PCV5742A	IA/EI	PRESS REGULATOR		64	108IRB132	LMIX	INA	4.5	INA	ISF	ISD	>331	>331	>331	IA	ID	1011	IA, I
J-610	108-PCV4987A1	IA/EI	PRESS REGULATOR		64	108IRB162	LMIX	INA	4.5	INA	ISF	ISD	>331	>331	>331	IA	ID	1011	IA, I
J-610	108-PCV4987A3	IA/EI	PRESS REGULATOR		64	108IRB162	LMIX	INA	4.5	INA	ISF	ISD	>331	>331	>331	IA	ID	1011	IA, I
J-610	108-PCV4987B2	IA/EI	PRESS REGULATOR		64	108IRB162	LMIX	INA	4.5	INA	ISF	ISD	>331	>331	>331	IA	ID	1011	IA, I
J-610	108-PCV5742B	IA/EI	PRESS REGULATOR		64	108IRB132	LMIX	INA	4.5	INA	ISF	ISD	>331	>331	>331	IA	ID	1011	IA, I
J-610	108-PCV4987B3	IA/EI	PRESS REGULATOR		64	108IRB162	LMIX	INA	4.5	INA	ISF	ISD	>331	>331	>331	IA	ID	1011	IA, I
J-610	108-PCV4987A2	IA/EI	PRESS REGULATOR		64	108IRB162	LMIX	INA	4.5	INA	ISF	ISD	>331	>331	>331	IA	ID	1011	IA, I
M-047A1	1AC215	IA/EI	POWER PANEL			108IRB162	CFIX	INA	INA						ID	ID	1051	IA, I	
M-047A1	1AV215	IA/EI	BLOWER/MOTOR		306 & 307	108IRB162	CFIX	INA	INA						IB	IA	1051	IA, I	
M-047A1	1BC633	IA/EI	CONTROL PANEL			108ICR137	CFIX	INA	INA						ID	IA	1051	IA, I	
M-047A1	1BV215	IA/EI	BLOWER/MOTOR		306 & 307	108IRB162	CFIX	INA	INA						IB	IA	1051	IA, I	
M-047A1	1AC633	IA/EI	CONTROL PANEL			108ICR137	CFIX	INA	INA						ID	IA	1051	IA, I	
M-047A1	1BC215	IA/EI	POWER PANEL			108IRB162	CFIX	INA	INA						ID	ID	1051	IA, I	
M-047A1	1AS205	IA/EI	SKID			108IRB162	CFIX	INA	INA						ID	IA	1051	IA, I	
M-047A1	1BS205	IA/EI	SKID			108IRB162	CFIX	INA	INA						ID	IA	1051	IA, I	
M-141	108-PSV6292B	IA/EI	SAFETY/RELIEF VALVE		128, 136	108IRB077	LMIX	INA	4.5	IS	INA	INA	>331	>331	>331	IA	IA	1411	F, A, I
M-141	108-PSV5745B1	IA/EI	SAFETY/RELIEF VALVE		82 & 108	108IRB132	LMIX	INA	4.5	IS	INA	INA	>331	>331	>331	IA	ID	1411	F, A, I
M-141	108-PSV4986B2	IA/EI	SAFETY/RELIEF VALVE		82 & 108	108IRB132	LMIX	INA	4.5	IS	INA	INA	>331	>331	>331	IA	IB	1411	F, A, I
M-141	108-PSV4986A3	IA/EI	SAFETY/RELIEF VALVE		82 & 108	108IRB132	LMIX	INA	4.5	IS	INA	INA	>331	>331	>331	IA	IB	1411	F, A, I

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL NSSS: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	ILOCA-TION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-I US	IRRS REF	CODES & STDS	
													IS BLDG IM
M-141	10S-PSV4986B3	IA/EI	SAFETY/RELIEF VALVE		82 & 108	08IRB132ILMIX	INA	4.5IS	INA	INA	>33I>33I>33IA	IB	IM141IF,A,I
M-141	10S-PSV5745A1	IA/EI	SAFETY/RELIEF VALVE		82 & 108	08IRB132ILMIX	INA	4.5IS	INA	INA	>33I>33I>33IA	IB	IM141IF,A,I
M-141	10S-PSV4986B1	IA/EI	SAFETY/RELIEF VALVE		82 & 108	08IRB132ILMIX	INA	4.5IS	INA	INA	>33I>33I>33IA	IB	IM141IF,A,I
M-141	10S-PSV6292A	IA/EI	SAFETY/RELIEF VALVE		128,136	08IRB077ILMIX	INA	4.5IS	INA	INA	>33I>33I>33IA	IA	IM141IF,A,I
M-141	10S-PSV4986A1	IA/EI	SAFETY/RELIEF VALVE		82 & 108	08IRB132ILMIX	INA	4.5IS	INA	INA	>33I>33I>33IA	IB	IM141IF,A,I
M-141	10S-PSV4986A2	IA/EI	SAFETY/RELIEF VALVE		82 & 108	08IRB132ILMIX	INA	4.5IS	INA	INA	>33I>33I>33IA	IB	IM141IF,A,I
M-150	PSV-5030	IA/EI	R.B. VAC. BKR		26	08IRB077ILMIX	INA	INA	IS	INA	>33I>33I>33IA	IB	IG11IF,A,I
M-150	PSV-5032	IA/EI	R.B. VAC. BKR		26	08IRB077ILMIX	INA	INA	IS	INA	>33I>33I>33IA	IB	IG11IF,A,I
M-150A	PSV-4964E	IA/EI	D.W. VAC. BKR		46, 6	08IRB054ILMIX	IX	INA	IS	INA	>33I>33I>33ID	ID	IG11IF,A,I
M-150A	PSV-4964C	IA/EI	D.W. VAC. BKR		46, 6	08IRB054ILMIX	IX	INA	IS	INA	>33I>33I>33ID	ID	IG11IF,A,I
M-150A	PSV-4964A	IA/EI	D.W. VAC. BKR		46, 6	08IRB054ILMIX	IX	INA	IS	INA	>33I>33I>33ID	ID	IG11IF,A,I
M-150A	PSV-4964B	IA/EI	D.W. VAC. BKR		46, 6	08IRB054ILMIX	IX	INA	IS	INA	>33I>33I>33ID	ID	IG11IF,A,I
M-150A	PSV-4964H	IA/EI	D.W. VAC. BKR		46, 6	08IRB054ILMIX	IX	INA	IS	INA	>33I>33I>33ID	ID	IG11IF,A,I
M-150A	PSV-4964F	IA/EI	D.W. VAC. BKR		46, 6	08IRB054ILMIX	IX	INA	IS	INA	>33I>33I>33ID	ID	IG11IF,A,I
M-150A	PSV-4964D	IA/EI	D.W. VAC. BKR		46, 6	08IRB054ILMIX	IX	INA	IS	INA	>33I>33I>33ID	ID	IG11IF,A,I
M-150A	PSV-4964B	IA/EI	D.W. VAC. BKR		46, 6	08IRB054ILMIX	IX	INA	IS	INA	>33I>33I>33ID	ID	IG11IF,A,I
P-301	1-0S-HV-5050B	IA/EI	14"-HBB-GT-MOT		446&423	08IRB117ILMIX	INA	4.5IS	ISF	ISD	>33I>33I>33IA	IA	IG11IA,E&F
P-301	1-0S-HV-5053B	IA/EI	16"-HBB-GT-MOT		1169,446,392,555	08IRB094ILMIX	INA	4.5IS	ISF	ISD	>33I>33I>33IA	IA	IG11IA,E&F
P-301	1-0S-HV-5052B	IA/EI	14"-HBB-GT-MOT		446&423	08IRB117ILMIX	INA	4.5IS	ISF	ISD	>33I>33I>33IA	IA	IG11IA,E&F
P-301	1-0S-HV-5054A	IA/EI	16"-HBB-GT-MOT		1169,446,392,555	08IRB091ILMIX	INA	4.5IS	ISF	ISD	>33I>33I>33IA	IA	IG11IA,E&F
P-301	1-0S-HV-5050A	IA/EI	14"-HBB-GT-MOT		446&423	08IRB150ILMIX	INA	4.5IS	ISF	ISD	>33I>33I>33IA	IA	IG11IA,E&F
P-301	1-0S-HV-5053A	IA/EI	16"-HBB-GT-MOT		1169,446,392,555	08IRB091ILMIX	INA	4.5IS	ISF	ISD	>33I>33I>33IA	IA	IG11IA,E&F
P-301	1-0S-HV-5052A	IA/EI	14"-HBB-GT-MOT		446&423	08IRB150ILMIX	INA	4.5IS	ISF	ISD	>33I>33I>33IA	IA	IG11IA,E&F
P-301	1-0S-HV-5054B	IA/EI	16"-HBB-GT-MOT		1169,446,392,555	08IRB094ILMIX	INA	4.5IS	ISF	ISD	>33I>33I>33IA	IA	IG11IA,E&F
P-303A	1-0S-HV-4983A	IA/EI	12"-CCA-GB-MOT"F"		1136,172,205,238	08IRB135ILMIX	INA	4.5IS	ISF	ISD	>33I>33I>33IA	IA	IG11IA,E&F
P-303A	1-0S-HV-4955B	IA/EI	12"-CCA-GB-MOT"F"		1136,172,205,238	08IRB163ILMIX	INA	4.5IS	ISF	ISD	>33I>33I>33IA	IA	IG11IA,E&F
P-303A	1-0S-HV-4966A	IA/EI	12"-CCA-GB-MOT"F"		1136,172,205,238	08IRB091ILMIX	INA	4.5IS	ISF	ISD	>33I>33I>33IA	IA	IG11IA,E&F
P-303A	1-0S-HV-4974	IA/EI	12"-CBA-GB-MOT"A"		1136,171,194,238	08IRB103ILMIX	INA	4.5IS	ISF	ISD	>33I>33I>33IA	IA	IG11IA,E&F
P-303A	1-0S-HV-4965B	IA/EI	12"-CCA-GB-MOT"F"		1136,172,205,238	08IRB086ILMIX	INA	4.5IS	ISF	ISD	>33I>33I>33IA	IA	IG11IA,E&F
P-303A	1-0S-HV-5057B	IA/EI	12"-CBA-GB-MOT"C"		1194,283,136,238	08IRB089ILMIX	INA	4.5IS	ISF	ISD	>33I>33I>33IA	IB	IG11IA,E&F
P-303A	1-0S-HV-4965A	IA/EI	12"-CCA-GB-MOT"F"		1136,172,205,238	08IRB094ILMIX	INA	4.5IS	ISF	ISD	>33I>33I>33IA	IA	IG11IA,E&F
P-303A	1-0S-HV-5741B	IA/EI	12"-CCA-GB-MOT"F"		1136,172,205,238	08IRB133ILMIX	INA	4.5IS	ISF	ISD	>33I>33I>33IA	IA	IG11IA,E&F
P-303A	1-0S-HV-4959B	IA/EI	12"-CCA-GB-MOT"F"		1136,172,205,238	08IRB086ILMIX	INA	4.5IS	ISF	ISD	>33I>33I>33IA	IA	IG11IA,E&F
P-303A	1-0S-HV-5019A	IA/EI	12"-CCA-GB-MOT"F"		1136,172,205,238	08IRB163ILMIX	INA	4.5IS	ISF	ISD	>33I>33I>33IA	IA	IG11IA,E&F
P-303A	1-0S-HV-4959A	IA/EI	12"-CCA-GB-MOT"F"		1136,172,205,238	08IRB094ILMIX	INA	4.5IS	ISF	ISD	>33I>33I>33IA	IA	IG11IA,E&F
P-303A	1-0S-HV-4984A	IA/EI	12"-CCA-GB-MOT"F"		1136,172,205,238	08IRB163ILMIX	INA	4.5IS	ISF	ISD	>33I>33I>33IA	IA	IG11IA,E&F
P-303A	1-0S-HV-5022B	IA/EI	12"-CCA-GB-MOT"F"		1136,172,205,238	08IRB104ILMIX	INA	4.5IS	ISF	ISD	>33I>33I>33IA	IA	IG11IA,E&F
P-303A	1-0S-HV-4966B	IA/EI	12"-CCA-GB-MOT"F"		1136,172,205,238	08IRB107ILMIX	INA	4.5IS	ISF	ISD	>33I>33I>33IA	IA	IG11IA,E&F
P-303A	1-0S-HV-5022A	IA/EI	12"-CCA-GB-MOT"F"		1136,172,205,238	08IRB090ILMIX	INA	4.5IS	ISF	ISD	>33I>33I>33IA	IA	IG11IA,E&F
P-303A	1-0S-HV-5741A	IA/EI	12"-CCA-GB-MOT"F"		1136,172,205,238	08IRB133ILMIX	INA	4.5IS	ISF	ISD	>33I>33I>33IA	IA	IG11IA,E&F
P-303A	1-0S-HV-4963	IA/EI	12"-CBA-GB-MOT"A"		1136,171,194,238	08IRB091ILMIX	INA	4.5IS	ISF	ISD	>33I>33I>33IA	IA	IG11IA,E&F



P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E S	EQUIPMENT DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS DBLG IM Y AND IO E IT	IS IOB:REOIA IT FIT D:F/B/S/S/ V IO II	LOAD CONSIDER	DUAL. METHOD	LOWEST NATRL FREQ	STAT: IUS	RRS	CODES & STDS				
P-303A	1-GS-HV-4984B	IA/E12"	-CCA-GB-MOT"F"			136,172,205,238	GS:RB163:LMIX	INA14.51S	ISF ISD	>33>33>33	A	IA	IG11	IA,E&F			
P-303A	1-GS-HV-4951	IA/E12"	-CBA-GB-MOT"A"			136,171,194,238	GS:RB149:LMIX	INA14.51S	ISF ISD	>33>33>33	A	IA	IG11	IA,E&F			
P-303A	1-GS-HV-5057A	IA/E12"	-CBA-GB-MOT"C"			194,283,136,238	GS:RB058:LMIX	INA14.51S	ISF ISD	>33>33>33	A	IA	IG11	IA,E&F			
P-303A	1-GS-HV-4983B	IA/E12"	-CCA-GB-MOT"F"			136,172,205,238	GS:RB163:LMIX	INA14.51S	ISF ISD	>33>33>33	A	IA	IG11	IA,E&F			
P-303A	1-GS-HV-5019B	IA/E12"	-CCA-GB-MOT"F"			136,172,205,238	GS:RB163:LMIX	INA14.51S	ISF ISD	>33>33>33	A	IA	IG11	IA,E&F			
P-303A	1-GS-HV-4955A	IA/E12"	-CCA-GB-MOT"F"			136,172,205,238	GS:RB135:LMIX	INA14.51S	ISF ISD	>33>33>33	A	IA	IG11	IA,E&F			
P-305	1-GS-HV-4978	IA/E:	6"-HBB-BF-AIR			248,310,316	GS:RB102:LMIX	INA14.51S	ISF ISD	>33>33>33	A	IA	IG11	IA,D&F			
P-305	1-GS-HV-4980	IA/E:	24"-HBB-BF-AIR			248,305,315,317	GS:RB091:LMIX	INA14.51S	ISF ISD	>33>33>33	A	IA	IG11	IA,D&F			
P-305	1-GS-HV-4952	IA/E:	26"-HBB-BF-AIR			248,314,317,318	GS:RB150:LMIX	INA14.51S	ISF ISD	>33>33>33	A	IA	IG11	IA,D&F			
P-305	1-GS-HV-4964	IA/E:	24"-HBB-BF-AIR			248,305,315,317	GS:RB091:LMIX	INA14.51S	ISF ISD	>33>33>33	A	IA	IG11	IA,D&F			
P-305	1-GS-HV-4956	IA/E:	26"-HBB-BF-AIR			248,314,317,318	GS:RB117:LMIX	INA14.51S	ISF ISD	>33>33>33	A	IA	IG11	IA,D&F			
P-305	1-GS-HV-4958	IA/E:	24"-HBB-BF-AIR			248,305,315,317	GS:RB091:LMIX	INA14.51S	ISF ISD	>33>33>33	A	IA	IG11	IA,D&F			
P-305	1-GS-HV-4979	IA/E:	26"-HBB-BF-AIR			248,314,317,318	GS:RB117:LMIX	INA14.51S	ISF ISD	>33>33>33	A	IA	IG11	IA,D&F			
P-305	1-GS-HV-5029	IA/E:	24"-HBB-BF-AIR			248,305,315,317	GS:RB091:LMIX	INA14.51S	ISF ISD	>33>33>33	A	IA	IG11	IA,D&F			
P-305	1-GS-HV-5031	IA/E:	24"-HBB-BF-AIR			248,305,315,317	GS:RB091:LMIX	INA14.51S	ISF ISD	>33>33>33	A	IA	IG11	IA,D&F			
P-305	1-GS-HV-4950	IA/E:	26"-HBB-BF-AIR			248,314,317,318	GS:RB150:LMIX	INA14.51S	ISF ISD	>33>33>33	A	IA	IG11	IA,D&F			
P-305	1-GS-HV-4962	IA/E:	24"-HBB-BF-AIR			248,305,315,317	GS:RB091:LMIX	INA14.51S	ISF ISD	>33>33>33	A	IA	IG11	IA,D&F			
M-717	1HD-9372C	IA/E:	CONTROL DAMPER			182,183&190	GT:RB162:LMIX	INA:INA	INA:MF	IMD	*	*	*	IA	IA	IG51	IA,I
M-717	1PD-9438H1	IA/E:	CONTROL DAMPER			1190, 65&183	GT:RB162:LMIX	INA:INA	INA:MF	IMD	*	*	*	IA	IA	IG51	IA,I
M-717	1PD-9438H2	IA/E:	CONTROL DAMPER			1190, 65&183	GT:RB162:LMIX	INA:INA	INA:MF	IMD	*	*	*	IA	IA	IG51	IA,I
M-717	1HD-9372A	IA/E:	CONTROL DAMPER			182,183&190	GT:RB145:LMIX	INA:INA	INA:MF	IMD	*	*	*	IA	IA	IG51	IA,I
M-717	1PD-9438G1	IA/E:	CONTROL DAMPER			1190, 65&183	GT:RB162:LMIX	INA:INA	INA:MF	IMD	*	*	*	IA	IA	IG51	IA,I
M-717	1PD-9438G2	IA/E:	CONTROL DAMPER			1190, 65&183	GT:RB162:LMIX	INA:INA	INA:MF	IMD	*	*	*	IA	IA	IG51	IA,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50-354    UTILITY: PSE&G    A/E: BECHTEL    NSSS: GE    page 62 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION			LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ			ISTAT-1	RRS	CODES		
						IS	IM	IR			IT	IR	IR				IR	IR
J-301	1GU-FT9394A	IA/EI	FLOW XMTR		111,12,50,58	IGUIRB132	RS	IX	INAINA	INAIMF	IMD	*	*	*	IA	IA	1011	IA,I
J-301	1GU-FT9394F	IA/EI	FLOW XMTR		111,12,50,58	IGUIRB178	RS	IX	INAINA	INAIMF	IMD	*	*	*	IA	IA	1011	IA,I
J-301	1GU-FT9394B	IA/EI	FLOW XMTR		111,12,50,58	IGUIRB178	RS	IX	INAINA	INAIMF	IMD	*	*	*	IA	IA	1011	IA,I
J-301	1GU-FT9425A	IA/EI	FLOW XMTR		111,12,50,58	IGUIRB145	RS	IX	INAINA	INAIMF	IMD	*	*	*	IA	IA	1011	IA,I
J-301	1GU-FT9394D	IA/EI	FLOW XMTR		111,12,50,58	IGUIRB162	RS	IX	INAINA	INAIMF	IMD	*	*	*	IA	IA	1011	IA,I
J-301	1GU-FT9394C	IA/EI	FLOW XMTR		111,12,50,58	IGUIRB132	RS	IX	INAINA	INAIMF	IMD	*	*	*	IA	IA	1011	IA,I
J-301	1GU-FT9394E	IA/EI	FLOW XMTR		111,12,50,58	IGUIRB162	RS	IX	INAINA	INAIMF	IMD	*	*	*	IA	IA	1011	IA,I
J-301	1GU-FT9425B	IA/EI	FLOW XMTR		111,12,50,58	IGUIRB145	RS	IX	INAINA	INAIMF	IMD	*	*	*	IA	IA	1011	IA,I
M-713	1BV213	IA/EI	FRVS RECIRC FAN		111&110	IGUIRB178	CF	IX	INAINA	INAIMF	IMD	*	*	*	IA	IA	1051	IA,I
M-713	1DV213	IA/EI	FRVS RECIRC FAN		111&110	IGUIRB162	CF	IX	INAINA	INAIMF	IMD	*	*	*	IA	IA	1051	IA,I
M-713	1AV213	IA/EI	FRVS RECIRC FAN		111&110	IGUIRB132	CF	IX	INAINA	INAIMF	IMD	*	*	*	IA	IA	1051	IA,I
M-713	1EV213	IA/EI	FRVS RECIRC FAN		111&110	IGUIRB162	CF	IX	INAINA	INAIMF	IMD	*	*	*	IA	IA	1051	IA,I
M-713	1BV206	IA/EI	FRVS VENT FAN(540BL)		111&110	IGUIRB145	CF	IX	INAINA	INAIMF	IMD	*	*	*	IA	IA	1051	IA,I
M-713	1AV206	IA/EI	FRVS VENT FAN(540BL)		111&110	IGUIRB145	CF	IX	INAINA	INAIMF	IMD	*	*	*	IA	IA	1051	IA,I
M-713	1CV213	IA/EI	FRVS RECIRC FAN		111&110	IGUIRB132	CF	IX	INAINA	INAIMF	IMD	*	*	*	IA	IA	1051	IA,I
M-713	1FV213	IA/EI	FRVS RECIRC FAN		111&110	IGUIRB178	CF	IX	INAINA	INAIMF	IMD	*	*	*	IA	IA	1051	IA,I
M-716	1GU-D287	IA/EI	1.5 HOUR FIRE DAMPER		139(1,3,4)	IGUIRB054	CW	IX	INAINA	INAIMF	IMD	15	>33	>33	IA	IA	1051	IA,I
M-716	1GU-D253	IA/EI	1.5 HOUR FIRE DAMPER		139(1,3,4)	IGUIRB102	CW	IX	INAINA	INAIMF	IMD	15	>33	>33	IA	IA	1051	IA,I
M-716	1GU-D269	IA/EI	1.5 HOUR FIRE DAMPER		139(1,3,4)	IGUIRB102	CW	IX	INAINA	INAIMF	IMD	15	>33	>33	IA	IA	1051	IA,I
M-716	1GU-D270	IA/EI	1.5 HOUR FIRE DAMPER		139(1,3,4)	IGUIRB102	CW	IX	INAINA	INAIMF	IMD	15	>33	>33	IA	IA	1051	IA,I
M-716	1GU-D917	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	IGUIRB132	CW	IX	INAINA	INAIMF	IMD	15	>33	>33	IA	IA	1051	IA,I
M-716	1GU-D204	IA/EI	1.5 HOUR FIRE DAMPER		139(1,3,4)	IGUIRB201	CW	IX	INAINA	INAIMF	IMD	15	>33	>33	IA	IA	1051	IA,I
M-716	1GU-D916	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	IGUIRB102	CW	IX	INAINA	INAIMF	IMD	15	>33	>33	IA	IA	1051	IA,I
M-716	1GU-D252	IA/EI	1.5 HOUR FIRE DAMPER		139(1,3,4)	IGUIRB102	CW	IX	INAINA	INAIMF	IMD	15	>33	>33	IA	IA	1051	IA,I
M-716	1GU-D915	IA/EI	1.5 HOUR FIRE DAMPER		139(1,3,4)	IGUIRB201	CW	IX	INAINA	INAIMF	IMD	15	>33	>33	IA	IA	1051	IA,I
M-716	1GU-D258	IA/EI	1.5 HOUR FIRE DAMPER		139(1,3,4)	IGUIRB102	CW	IX	INAINA	INAIMF	IMD	15	>33	>33	IA	IA	1051	IA,I
M-716	1GU-D290	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	IGUIRB054	CW	IX	INAINA	INAIMF	IMD	15	>33	>33	IA	IA	1051	IA,I
M-716	1GU-D271	IA/EI	1.5 HOUR FIRE DAMPER		139(1,3,4)	IGUIRB102	CW	IX	INAINA	INAIMF	IMD	15	>33	>33	IA	IA	1051	IA,I
M-716	1GU-D292	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	IGUIRB054	CW	IX	INAINA	INAIMF	IMD	15	>33	>33	IA	IA	1051	IA,I
M-716	1GU-D286	IA/EI	1.5 HOUR FIRE DAMPER		139(1,3,4)	IGUIRB054	CF	IX	INAINA	INAIMF	IMD	15	>33	>33	IA	IA	1051	IA,I
M-716	1GU-D291	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	IGUIRB201	CW	IX	INAINA	INAIMF	IMD	15	>33	>33	IA	IA	1051	IA,I
M-716	1GU-D203	IA/EI	1.5 HOUR FIRE DAMPER		139(1,3,4)	IGUIRB054	CF	IX	INAINA	INAIMF	IMD	15	>33	>33	IA	IA	1051	IA,I
M-716	1GU-D293	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	IGUIRB102	CW	IX	INAINA	INAIMF	IMD	15	>33	>33	IA	IA	1051	IA,I
M-716	1GU-D264	IA/EI	1.5 HOUR FIRE DAMPER		139(1,3,4)	IGUIRB102	CW	IX	INAINA	INAIMF	IMD	15	>33	>33	IA	IA	1051	IA,I
M-716	1GU-D289	IA/EI	1.5 HOUR FIRE DAMPER		139(1,3,4)	IGUIRB054	CW	IX	INAINA	INAIMF	IMD	15	>33	>33	IA	IA	1051	IA,I
M-716	1GU-D201	IA/EI	1.5 HOUR FIRE DAMPER		139(1,3,4)	IGUIRB201	CW	IX	INAINA	INAIMF	IMD	15	>33	>33	IA	IA	1051	IA,I
M-716	1GU-D202	IA/EI	1.5 HOUR FIRE DAMPER		139(1,3,4)	IGUIRB201	CW	IX	INAINA	INAIMF	IMD	15	>33	>33	IA	IA	1051	IA,I
M-716	1GU-D248	IA/EI	1.5 HOUR FIRE DAMPER		139(1,3,4)	IGUIRB102	CW	IX	INAINA	INAIMF	IMD	15	>33	>33	IA	IA	1051	IA,I
M-716	1GU-D288	IA/EI	1.5 HOUR FIRE DAMPER		139(1,3,4)	IGUIRB054	CW	IX	INAINA	INAIMF	IMD	15	>33	>33	IA	IA	1051	IA,I
M-716	1GU-D918	IA/EI	3 HOUR FIRE DAMPER		139(1,3,4)	IGUIRB145	CW	IX	INAINA	INAIMF	IMD	15	>33	>33	IA	IA	1051	IA,I



MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&B      A/E: BECHTEL      NSSB: GE      page 64 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION		LOAD		QUAL.		LOWEST NATRL FREQUS			STAT-1	IRRS REF	CODES & STDS		
						BLDG	IM	IS	IODIREQ	A	IT	FIT	DIF/BIS/SI	V				IQ	II
M-717	1GU-D238	IA/EI	CONTROL DAMPER		1284		IGUIRB132	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1GU-D237	IA/EI	CONTROL DAMPER		1284		IGUIRB145	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1GU-D241	IA/EI	CONTROL DAMPER		1284		IGUIRB132	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1GU-D298	IA/EI	CONTROL DAMPER		1284		IGUIRB054	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1GU-D244	IA/EI	CONTROL DAMPER		1284		IGUIRB132	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1GU-D273	IA/EI	CONTROL DAMPER		1284		IGUIRB077	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1GU-D251	IA/EI	CONTROL DAMPER		1284		IGUIRB102	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1GU-D283	IA/EI	CONTROL DAMPER		1284		IGUIRB077	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1GU-D255	IA/EI	CONTROL DAMPER		1284		IGUIRB102	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1GU-D284	IA/EI	CONTROL DAMPER		1284		IGUIRB077	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1GU-D257	IA/EI	CONTROL DAMPER		1284		IGUIRB102	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1GU-D285	IA/EI	CONTROL DAMPER		1284		IGUIRB077	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1GU-D260	IA/EI	CONTROL DAMPER		1284		IGUIRB102	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1GU-D696	IA/EI	CONTROL DAMPER		1284		IGUIRB077	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1GU-D261	IA/EI	CONTROL DAMPER		1284		IGUIRB102	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1GU-D697	IA/EI	CONTROL DAMPER		1284		IGUIRB077	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1GU-D265	IA/EI	CONTROL DAMPER		1284		IGUIRB102	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1GU-D676	IA/EI	CONTROL DAMPER		1284		IGUIRB077	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1GU-D267	IA/EI	CONTROL DAMPER		1284		IGUIRB102	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1GU-D698	IA/EI	CONTROL DAMPER		1284		IGUIRB077	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1GU-D274	IA/EI	CONTROL DAMPER		1284		IGUIRB077	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1GU-D609	IA/EI	CONTROL DAMPER		1284		IGUIRB178	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1GU-D276	IA/EI	CONTROL DAMPER		1284		IGUIRB077	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1GU-D602	IA/EI	CONTROL DAMPER		1284		IGUIRB201	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1GU-D278	IA/EI	CONTROL DAMPER		1284		IGUIRB077	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1GU-D660	IA/EI	CONTROL DAMPER		1284		IGUIRB102	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1PD-9436A2	IA/EI	CONTROL DAMPER		1190,	65&183	IGUIRB077	LMIX	INA	INA	INA	IMF	IMD	*   *   *	IA	1051	IA, I		
M-717	1GU-D661	IA/EI	CONTROL DAMPER		1284		IGUIRB102	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1PD-9434B1	IA/EI	CONTROL DAMPER		1190,	65&183	IGUIRB077	LMIX	INA	INA	INA	IMF	IMD	*   *   *	IA	1051	IA, I		
M-717	1GU-D625	IA/EI	CONTROL DAMPER		1284		IGUIRB145	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1PD-9434A1	IA/L	CONTROL DAMPER		1190,	65&183	IGUIRB054	LMIX	INA	INA	INA	IMF	IMD	*   *   *	IA	1051	IA, I		
M-717	1GU-D638	IA/EI	CONTROL DAMPER		1284		IGUIRB145	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1PD-9435B1	IA/EI	CONTROL DAMPER		1190,	65&183	IGUIRB077	LMIX	INA	INA	INA	IMF	IMD	*   *   *	IA	1051	IA, I		
M-717	1GU-D219	IA/EI	CONTROL DAMPER		1284		IGUIRB162	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1PD-9435A1	IA/EI	CONTROL DAMPER		1190,	65&183	IGUIRB054	LMIX	INA	INA	INA	IMF	IMD	*   *   *	IA	1051	IA, I		
M-717	1GU-D608	IA/EI	CONTROL DAMPER		1284		IGUIRB178	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1PD-9433B1	IA/EI	CONTROL DAMPER		1190,	65&183	IGUIRB077	LMIX	INA	INA	INA	IMF	IMD	*   *   *	IA	1051	IA, I		
M-717	1GU-D299	IA/EI	CONTROL DAMPER		1284		IGUIRB054	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1PD-9433A1	IA/EI	CONTROL DAMPER		1190,	65&183	IGUIRB054	LMIX	INA	INA	INA	IMF	IMD	*   *   *	IA	1051	IA, I		
M-717	1GU-D677	IA/EI	CONTROL DAMPER		1284		IGUIRB077	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1PD-9432B1	IA/EI	CONTROL DAMPER		1190,	65&183	IGUIRB054	LMIX	INA	INA	INA	IMF	IMD	*   *   *	IA	1051	IA, I		
M-717	1GU-D652	IA/EI	CONTROL DAMPER		1284		IGUIRB102	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1PD-9432A1	IA/EI	CONTROL DAMPER		1190,	65&183	IGUIRB077	LMIX	INA	INA	INA	IMF	IMD	*   *   *	IA	1051	IA, I		

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PLANT NAME: HOPE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50-354    UTILITY: PSE&G    A/E: BECHTEL    NBSB: GE    page 65 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION		LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ			STAT-1 IRRB REF	CODES & STDS			
						BLDG	IM			Hz	Hz	Hz					
M-717	1GU-D653	IA/EI	CONTROL DAMPER		1284		102	ILMIX	INA	INA	INA	>33	>33	IA	1851	IA, I	
M-717	1PD-9438F1	IA/EI	CONTROL DAMPER		1190, 65&183		132	ILMIX	INA	INA	INA	MD	*	*	IA	1851	IA, I
M-717	1GU-D675	IA/EI	CONTROL DAMPER		1284		102	ILMIX	INA	INA	INA	>33	>33	IA	1851	IA, I	
M-717	1PD-9438E1	IA/EI	CONTROL DAMPER		1190, 65&183		132	ILMIX	INA	INA	INA	MD	*	*	IA	1851	IA, I
M-717	1GU-D220	IA/EI	CONTROL DAMPER		1284		145	ILMIX	INA	INA	INA	>33	>33	IA	1851	IA, I	
M-717	1FD-9425A3	IA/EI	CONTROL DAMPER		1190, 61&98			ILMIX	INA	INA	INA	MD	*	*	IA	1851	IA, I
M-717	1GU-D218	IA/EI	CONTROL DAMPER		1284		162	ILMIX	INA	INA	INA	>33	>33	IA	1851	IA, I	
M-717	1FD-9425A4	IA/EI	CONTROL DAMPER		1190, 61&98			ILMIX	INA	INA	INA	MD	*	*	IA	1851	IA, I
M-717	1GU-D620	IA/EI	CONTROL DAMPER		1284			ILMIX	INA	INA	INA	>33	>33	IA	1851	IA, I	
M-717	1FD-9425A5	IA/EI	CONTROL DAMPER		1190, 61&98			ILMIX	INA	INA	INA	MD	*	*	IA	1851	IA, I
M-717	1GU-D621	IA/EI	CONTROL DAMPER		1284			ILMIX	INA	INA	INA	>33	>33	IA	1851	IA, I	
M-717	1PD-9429A1	IA/EI	CONTROL DAMPER		1190, 65&183		145	ILMIX	INA	INA	INA	MD	*	*	IA	1851	IA, I
M-717	1GU-D629	IA/EI	CONTROL DAMPER		1284		145	ILMIX	INA	INA	INA	>33	>33	IA	1851	IA, I	
M-717	1PD-9428B1	IA/EI	CONTROL DAMPER		1190, 65&183			ILMIX	INA	INA	INA	MD	*	*	IA	1851	IA, I
M-717	1GU-D630	IA/EI	CONTROL DAMPER		1284		145	ILMIX	INA	INA	INA	>33	>33	IA	1851	IA, I	
M-717	1PD-9428A1	IA/EI	CONTROL DAMPER		1190, 65&183		102	ILMIX	INA	INA	INA	MD	*	*	IA	1851	IA, I
M-717	1GU-D631	IA/EI	CONTROL DAMPER		1284			ILMIX	INA	INA	INA	>33	>33	IA	1851	IA, I	
M-717	1HD-9425A2	IA/EI	CONTROL DAMPER		1190, 61&98		145	ILMIX	INA	INA	INA	MD	*	*	IA	1851	IA, I
M-717	1GU-D632	IA/EI	CONTROL DAMPER		1284			ILMIX	INA	INA	INA	>33	>33	IA	1851	IA, I	
M-717	1HD-9425A1	IA/EI	CONTROL DAMPER		1190, 61&98		162	ILMIX	INA	INA	INA	MD	*	*	IA	1851	IA, I
M-717	1GU-D603	IA/EI	CONTROL DAMPER		1284			ILMIX	INA	INA	INA	>33	>33	IA	1851	IA, I	
M-717	1GU-D922	IA/EI	CONTROL DAMPER		1284		178	ILMIX	INA	INA	INA	>33	>33	IA	1851	IA, I	
M-717	1GU-D606	IA/EI	CONTROL DAMPER		1284		201	ILMIX	INA	INA	INA	>33	>33	IA	1851	IA, I	
M-717	1GU-D926	IA/EI	CONTROL DAMPER		1284		178	ILMIX	INA	INA	INA	>33	>33	IA	1851	IA, I	
M-717	1GU-D607	IA/EI	CONTROL DAMPER		1284		201	ILMIX	INA	INA	INA	>33	>33	IA	1851	IA, I	
M-717	1GU-D924	IA/EI	CONTROL DAMPER		1284			ILMIX	INA	INA	INA	>33	>33	IA	1851	IA, I	
M-717	1GU-D678	IA/EI	CONTROL DAMPER		1284			ILMIX	INA	INA	INA	>33	>33	IA	1851	IA, I	
M-717	1PD-9436A1	IA/EI	CONTROL DAMPER		1190, 65&183		077	ILMIX	INA	INA	INA	>33	>33	IA	1851	IA, I	
M-717	1GU-D679	IA/EI	CONTROL DAMPER		1284			ILMIX	INA	INA	INA	MD	*	*	IA	1851	IA, I
M-717	1PD-9438A2	IA/EI	CONTROL DAMPER		1190, 65&183		145	ILMIX	INA	INA	INA	MD	*	*	IA	1851	IA, I
M-717	1GU-D680	IA/EI	CONTROL DAMPER		1284			ILMIX	INA	INA	INA	>33	>33	IA	1851	IA, I	
M-717	1PD-9438C2	IA/EI	CONTROL DAMPER		1190, 65&183		102	ILMIX	INA	INA	INA	MD	*	*	IA	1851	IA, I
M-717	1GU-D605	IA/EI	CONTROL DAMPER		1284		201	ILMIX	INA	INA	INA	>33	>33	IA	1851	IA, I	
M-717	1PD-9439A2	IA/EI	CONTROL DAMPER		1190, 65&183			ILMIX	INA	INA	INA	MD	*	*	IA	1851	IA, I
M-717	1GU-D610	IA/EI	CONTROL DAMPER		1284			ILMIX	INA	INA	INA	>33	>33	IA	1851	IA, I	
M-717	1PD-9437A2	IA/EI	CONTROL DAMPER		1190, 65&183		102	ILMIX	INA	INA	INA	MD	*	*	IA	1851	IA, I
M-717	1GU-D611	IA/EI	CONTROL DAMPER		1284			ILMIX	INA	INA	INA	>33	>33	IA	1851	IA, I	
M-717	1PD-9434B2	IA/EI	CONTROL DAMPER		1190, 65&183		077	ILMIX	INA	INA	INA	MD	*	*	IA	1851	IA, I
M-717	1GU-D612	IA/EI	CONTROL DAMPER		1284			ILMIX	INA	INA	INA	>33	>33	IA	1851	IA, I	
M-717	1GU-D208	IA/EI	CONTROL DAMPER		1284		178	ILMIX	INA	INA	INA	>33	>33	IA	1851	IA, I	
M-717	1GU-D613	IA/EI	CONTROL DAMPER		1284			ILMIX	INA	INA	INA	>33	>33	IA	1851	IA, I	
M-717	1GU-D212	IA/EI	CONTROL DAMPER		1284		178	ILMIX	INA	INA	INA	>33	>33	IA	1851	IA, I	
M-717	1GU-D615	IA/EI	CONTROL DAMPER		1284			ILMIX	INA	INA	INA	>33	>33	IA	1851	IA, I	

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50-354    UTILITY: PSE&G    A/E: BECHTEL    NSSS: GE    page 66 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT			LOCATION		LOAD	QUAL.	LOWEST			STAT-	IRRS	CODES & STDS				
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG	IM	CONSIDER	METHOD	NATRL	FREQ	US	II						
M-717	1GU-D216	IA/EI	CONTROL DAMPER		1284	1GU	RB178	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1GU-D687	IA/EI	CONTROL DAMPER		1284	1GU	RB077	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1GU-D227	IA/EI	CONTROL DAMPER		1284	1GU	RB145	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1GU-D655	IA/EI	CONTROL DAMPER		1284	1GU	RB102	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1GU-D234	IA/EI	CONTROL DAMPER		1284	1GU	RB145	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1GU-D654	IA/EI	CONTROL DAMPER		1284	1GU	RB102	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1GU-D240	IA/EI	CONTROL DAMPER		1284	1GU	RB132	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1GU-D614	IA/EI	CONTROL DAMPER		1284	1GU	RB162	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1GU-D250	IA/EI	CONTROL DAMPER		1284	1GU	RB102	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1GU-D618	IA/EI	CONTROL DAMPER		1284	1GU	RB077	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1GU-D256	IA/EI	CONTROL DAMPER		1284	1GU	RB102	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1GU-D619	IA/EI	CONTROL DAMPER		1284	1GU	RB077	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1GU-D263	IA/EI	CONTROL DAMPER		1284	1GU	RB102	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1GU-D681	IA/EI	CONTROL DAMPER		1284	1GU	RB077	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1GU-D266	IA/EI	CONTROL DAMPER		1284	1GU	RB102	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1GU-D639	IA/EI	CONTROL DAMPER		1284	1GU	RB145	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1GU-D275	IA/EI	CONTROL DAMPER		1284	1GU	RB102	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1GU-D640	IA/EI	CONTROL DAMPER		1284	1GU	RB145	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1GU-D279	IA/EI	CONTROL DAMPER		1284	1GU	RB077	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1GU-D636	IA/EI	CONTROL DAMPER		1284	1GU	RB145	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1PD-9434A2	IA/EI	CONTROL DAMPER		1190, 65&183	1GU	RB054	ILMIX	INA	INA	INA	IMF	IMD	*	*	*	IA	1051	IA, I
M-717	1GU-D637	IA/EI	CONTROL DAMPER		1284	1GU	RB145	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1PD-9435A2	IA/EI	CONTROL DAMPER		1190, 65&183	1GU	RB054	ILMIX	INA	INA	INA	IMF	IMD	*	*	*	IA	1051	IA, I
M-717	1GU-D669	IA/EI	CONTROL DAMPER		1284	1GU	RB102	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1PD-9433A2	IA/EI	CONTROL DAMPER		1190, 65&183	1GU	RB054	ILMIX	INA	INA	INA	IMF	IMD	*	*	*	IA	1051	IA, I
M-717	1GU-D646	IA/EI	CONTROL DAMPER		1284	1GU	RB054	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1PD-9432A2	IA/EI	CONTROL DAMPER		1190, 65&183	1GU	RB077	ILMIX	INA	INA	INA	IMF	IMD	*	*	*	IA	1051	IA, I
M-717	1GU-D647	IA/EI	CONTROL DAMPER		1284	1GU	RB054	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1PD-9438E2	IA/EI	CONTROL DAMPER		1190, 65&183	1GU	RB132	ILMIX	INA	INA	INA	IMF	IMD	*	*	*	IA	1051	IA, I
M-717	1GU-D648	IA/EI	CONTROL DAMPER		1284	1GU	RB054	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1FD-9425B3	IA/EI	CONTROL DAMPER		1190, 61&98	1GU	RB145	ILMIX	INA	INA	INA	IMF	IMD	*	*	*	IA	1051	IA, I
M-717	1GU-D649	IA/EI	CONTROL DAMPER		1284	1GU	RB102	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1FD-9425B5	IA/EI	CONTROL DAMPER		1190, 61&98	1GU	RB145	ILMIX	INA	INA	INA	IMF	IMD	*	*	*	IA	1051	IA, I
M-717	1GU-D650	IA/EI	CONTROL DAMPER		1284	1GU	RB102	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1PD-9428A2	IA/EI	CONTROL DAMPER		1190, 65&183	1GU	RB102	ILMIX	INA	INA	INA	IMF	IMD	*	*	*	IA	1051	IA, I
M-717	1GU-D656	IA/EI	CONTROL DAMPER		1284	1GU	RB102	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1HD-9425B1	IA/EI	CONTROL DAMPER		1190, 61&98	1GU	RB162	ILMIX	INA	INA	INA	IMF	IMD	*	*	*	IA	1051	IA, I
M-717	1GU-D699	IA/EI	CONTROL DAMPER		1284	1GU	RB077	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1GU-D921	IA/EI	CONTROL DAMPER		1284	1GU	RB201	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1GU-D658	IA/EI	CONTROL DAMPER		1284	1GU	RB077	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1HD-9377F2	IA/EI	CONTROL DAMPER		1190, 61&98	1GU	RB178	ILMIX	INA	INA	INA	IMF	IMD	*	*	*	IA	1051	IA, I
M-717	1GU-D659	IA/EI	CONTROL DAMPER		1284	1GU	RB077	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1051	IA, I
M-717	1PD-9438D2	IA/EI	CONTROL DAMPER		1190, 65&183	1GU	RB132	ILMIX	INA	INA	INA	IMF	IMD	*	*	*	IA	1051	IA, I



MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      N898: GE      page 68 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION			LOAD	QUAL.	LOWEST			STAT		IRRB	CODES & STDS	
						B	D	M	CONSIDER	METHOD	NATRL	FREQ	US	IRRB	CODES			
M-717	1GU-D254	A/E	CONTROL DAMPER		1284	IGUIRB102	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA 1851	IA, I
M-717	1GU-D723	A/E	CONTROL DAMPER		1284	IGUIRB145	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA 1851	IA, I
M-717	1PD-9432B2	A/E	CONTROL DAMPER		1190, 65&183	IGUIRB054	LMIX	INA	INA	INA	IMF	IMD	*	*	*	IA	IA 1851	IA, I
M-717	1HD-9377E1	A/E	CONTROL DAMPER		1190, 61&98	IGUIRB162	LMIX	INA	INA	INA	IMF	IMD	*	*	*	IA	IA 1851	IA, I
M-717	1PD-9436B1	A/E	CONTROL DAMPER		1190, 65&183	IGUIRB077	LMIX	INA	INA	INA	IMF	IMD	*	*	*	IA	IA 1851	IA, I
M-717	1HD-9377D1	A/E	CONTROL DAMPER		1190, 61&98	IGUIRB162	LMIX	INA	INA	INA	IMF	IMD	*	*	*	IA	IA 1851	IA, I
M-717	1GU-D277	A/E	CONTROL DAMPER		1284	IGUIRB077	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA 1851	IA, I
M-717	1GU-D224	A/E	CONTROL DAMPER		1284	IGUISPARE	INAIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA 1851	IA, I
M-717	1PD-9428B2	A/E	CONTROL DAMPER		1190, 65&183	IGUIRB145	LMIX	INA	INA	INA	IMF	IMD	*	*	*	IA	IA 1851	IA, I
M-717	1HD-9377C1	A/E	CONTROL DAMPER		1190, 61&98	IGUIRB132	LMIX	INA	INA	INA	IMF	IMD	*	*	*	IA	IA 1851	IA, I
M-717	1HD-9377B1	A/E	CONTROL DAMPER		1190, 61&98	IGUIRB178	LMIX	INA	INA	INA	IMF	IMD	*	*	*	IA	IA 1851	IA, I
M-717	1GU-D915	A/E	CONTROL DAMPER		1284	IGUIRB145	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA 1851	IA, I
M-717	1GU-D749	A/E	CONTROL DAMPER		1284	IGUIRB201	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA 1851	IA, I
M-717	1CU-D750	A/E	CONTROL DAMPER		1284	IGUIRB201	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA 1851	IA, I
M-717	1GU-D916	A/E	CONTROL DAMPER		1284	IGUIRB145	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA 1851	IA, I
M-717	1GU-D751	A/E	CONTROL DAMPER		1284	IGUIRB201	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA 1851	IA, I
M-717	1HD-9452	A/E	CONTROL DAMPER		1190, 61&98	IGUIRB145	LMIX	INA	INA	INA	IMF	IMD	*	*	*	IA	IA 1851	IA, I
M-717	1GU-D752	A/E	CONTROL DAMPER		1284	IGUISPARE	INAIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA 1851	IA, I
M-717	1GU-D725	A/E	CONTROL DAMPER		1284	IGUIRB077	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA 1851	IA, I
M-717	1GU-D753	A/E	CONTROL DAMPER		1234	IGUISPARE	INAIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA 1851	IA, I
M-717	1GU-D727	A/E	CONTROL DAMPER		1284	IGUIRB201	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA 1851	IA, I
M-717	1GU-D754	A/E	CONTROL DAMPER		1284	IGUIRB178	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA 1851	IA, I
M-717	1GU-D730	A/E	CONTROL DAMPER		1284	IGUIRB201	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA 1851	IA, I
M-717	1GU-D757	A/E	CONTROL DAMPER		1284	IGUIRB201	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA 1851	IA, I
M-717	1GU-D732	A/E	CONTROL DAMPER		1284	IGUIRB162	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA 1851	IA, I
M-717	1GU-D758	A/E	CONTROL DAMPER		1284	IGUIRB201	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA 1851	IA, I
M-717	1GU-D735	A/E	CONTROL DAMPER		1284	IGUIRB201	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA 1851	IA, I
M-717	1GU-D759	A/E	CONTROL DAMPER		1284	IGUIRB178	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA 1851	IA, I
M-717	1GU-D737	A/E	CONTROL DAMPER		1284	IGUIRB201	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA 1851	IA, I
M-717	1GU-D760	A/E	CONTROL DAMPER		1284	IGUISPARE	INAIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA 1851	IA, I
M-717	1GU-D739	A/E	CONTROL DAMPER		1284	IGUIRB201	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA 1851	IA, I
M-717	1GU-D761	A/E	CONTROL DAMPER		1284	IGUIRB201	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA 1851	IA, I
M-717	1GU-D741	A/E	CONTROL DAMPER		1284	IGUIRB201	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA 1851	IA, I
M-717	1GU-D762	A/E	CONTROL DAMPER		1284	IGUIRB054	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA 1851	IA, I
M-717	1GU-D743	A/E	CONTROL DAMPER		1284	IGUIRB201	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA 1851	IA, I
M-717	1GU-D763	A/E	CONTROL DAMPER		1284	IGUISPARE	INAIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA 1851	IA, I
M-717	1GU-D745	A/E	CONTROL DAMPER		1284	IGUISPARE	INAIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA 1851	IA, I
M-717	1GU-D764	A/E	CONTROL DAMPER		1284	IGUIRB201	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA 1851	IA, I
M-717	1GU-D764	A/E	CONTROL DAMPER		1284	IGUIRB145	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA 1851	IA, I
M-717	1HD-9393A	A/E	CONTROL DAMPER		1182, 183&190	IGUIRB178	LMIX	INA	INA	INA	IMF	IMD	*	*	*	IA	IA 1851	IA, I
M-717	1GU-D765	A/E	CONTROL DAMPER		1284	IGUIRB201	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA 1851	IA, I
M-717	1HD-9453	A/E	CONTROL DAMPER		1190, 61&98	IGUIRB145	LMIX	INA	INA	INA	IMF	IMD	*	*	*	IA	IA 1851	IA, I
M-717	1GU-D766	A/E	CONTROL DAMPER		1284	IGUIRB201	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA 1851	IA, I
M-717	1PD-9457A2	A/E	CONTROL DAMPER		1190, 65&183	IGUIRB145	LMIX	INA	INA	INA	IMF	IMD	*	*	*	IA	IA 1851	IA, I



MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50-354    UTILITY: PSE&G    A/E: BECHTEL    NSSB: GE    page 69 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION			LOAD	QUAL.	LOWEST			STAT-		IRRB	CODES & STDS		
						BLDG	IM	IS	CONSIDER	METHOD	NATRL	FREQ	IUS	I	RRB				
M-717	18U-D767	A/EI	CONTROL DAMPER		1284	IGUIRB201	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1851	IA, I	
M-717	18U-D748	A/EI	CONTROL DAMPER		1284	IGUIRB201	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1851	IA, I	
M-717	18U-D769	A/EI	CONTROL DAMPER		1284	IGUIRB145	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1851	IA, I	
M-717	18U-D239	A/EI	CONTROL DAMPER		1284	IGUIRB145	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1851	IA, I	
M-717	18U-D771	A/EI	CONTROL DAMPER		1284	IGUIRB201	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1851	IA, I	
M-717	18U-D726	A/EI	CONTROL DAMPER		1284	IGUIRB077	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1851	IA, I	
M-717	18U-D772	A/EI	CONTROL DAMPER		1284	IGUIRB201	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1851	IA, I	
M-717	18U-D731	A/EI	CONTROL DAMPER		1284	IGUIRB201	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1851	IA, I	
M-717	18U-D773	A/EI	CONTROL DAMPER		1284	IGUIRB201	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1851	IA, I	
M-717	18U-D736	A/EI	CONTROL DAMPER		1284	IGUIRB102	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1851	IA, I	
M-717	18U-D774	A/EI	CONTROL DAMPER		1284	IGUIRB077	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1851	IA, I	
M-717	18U-D740	A/EI	CONTROL DAMPER		1284	IGUIRB201	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1851	IA, I	
M-717	18U-D776	A/EI	CONTROL DAMPER		1284	IGUIRB162	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1851	IA, I	
M-717	18U-D744	A/EI	CONTROL DAMPER		1284	IGUIRB201	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1851	IA, I	
M-717	18U-D777	A/EI	CONTROL DAMPER		1284	IGUIRB201	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1851	IA, I	
M-717	1HD-9395B	A/EI	CONTROL DAMPER		1182, 183&190	IGUIRB178	ILMIX	INA	INA	IS	INA	INA	IMD	*	*	*	IA	1851	IA, I
M-717	18U-D778	A/EI	CONTROL DAMPER		1284	IGUIRB201	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1851	IA, I	
M-717	18U-D747	A/EI	CONTROL DAMPER		1284	IGUIRB201	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1851	IA, I	
M-717	18U-D779	A/EI	CONTROL DAMPER		1284	IGUIRB201	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1851	IA, I	
M-717	18U-D927	A/EI	CONTROL DAMPER		1284	IGUIRB201	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1851	IA, I	
M-717	18U-D780	A/EI	CONTROL DAMPER		1284	IGUIRB077	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1851	IA, I	
M-717	18U-D733	A/EI	CONTROL DAMPER		1284	IGUIRB054	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1851	IA, I	
M-717	18U-D781	A/EI	CONTROL DAMPER		1284	IGUIRB077	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1851	IA, I	
M-717	18U-D742	A/EI	CONTROL DAMPER		1284	IGUIRB077	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1851	IA, I	
M-717	18U-D782	A/EI	CONTROL DAMPER		1284	IGUIRB077	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1851	IA, I	
M-717	1PD-9457A1	A/EI	CONTROL DAMPER		1190, 65&183	IGUIRB145	ILMIX	INA	INA	IS	INA	INA	IMD	*	*	*	IA	1851	IA, I
M-717	18U-D783	A/EI	CONTROL DAMPER		1284	IGUIRB102	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1851	IA, I	
M-717	18U-D728	A/EI	CONTROL DAMPER		1284	IGUIRB201	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1851	IA, I	
M-717	18U-D784	A/EI	CONTROL DAMPER		1284	IGUIRB054	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1851	IA, I	
M-717	18U-D746	A/EI	CONTROL DAMPER		1284	IGUIRB201	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1851	IA, I	
M-717	18U-D738	A/EI	CONTROL DAMPER		1284	IGUIRB201	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1851	IA, I	
M-717	18U-D705	A/EI	CONTROL DAMPER		1284	IGUIRB102	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1851	IA, I	
M-717	18U-D911	A/EI	CONTROL DAMPER		1284	IGUIRB054	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1851	IA, I	
M-717	18U-D914	A/EI	CONTROL DAMPER		1284	IGUIRB132	ILMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	1851	IA, I	

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NSBS: GE      page 70 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT			LOCATION		LOAD	DUAL	LOWEST	STAT	IRRS REF	CODES & STDS
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG AND ELEV	RM	CONSIDER	FIT	DIF/BIB/SI V	NATRL FREQ		
M-728	1HD9370B	A/E	HVAC BBLTIGHT DMPRS		130	1GU:RB178:LMIX	INA:NA	IS	INA	INA	>331>331>331A	IA 1651	IA, I
M-728	1HD9414B	A/E	HVAC BBLTIGHT DMPRS		130	1GU:RB178:LMIX	INA:NA	IS	INA	INA	>331>331>331A	IA 1651	IA, I
M-728	1HD9370A	A/E	HVAC BBLTIGHT DMPRS		130	1GU:RB178:LMIX	INA:NA	IS	INA	INA	>331>331>331A	IA 1651	IA, I
M-728	1HD9450A	A/E	HVAC BBLTIGHT DMPRS		131	1GU:RB102:LMIX	INA:NA	IS	INA	INA	>331>331>331A	IA 1651	IA, I
M-728	1HD9450B	A/E	HVAC BBLTIGHT DMPRS		131	1GU:RB102:LMIX	INA:NA	IS	INA	INA	>331>331>331A	IA 1651	IA, I
M-728	1HD9414A	A/E	HVAC BBLTIGHT DMPRS		130	1GU:RB178:LMIX	INA:NA	IS	INA	INA	>331>331>331A	IA 1651	IA, I
M-733	1XD9425B	A/E	TORNADO DAMPER		134	1GU:RB201:LMIX	INA:NA	IS	INA	INA	>331>331>331A	IA 1651	IA, I
M-733	1XD9425A	A/E	TORNADO DAMPER		134	1GU:RB201:LMIX	INA:NA	IS	INA	INA	>331>331>331A	IA 1651	IA, I
M-780A	1GU-FIC9377F	A/E	FLOW INDCTNG CNTRLR		1129	1GU:CR124:RMIX	INA:NA	IN	AIMF	IMD	* * * * *	IA 1651	IA, I
M-780A	1GU-FT9377C	A/E	FLOW TRANSMITTER		1199	1GU:RB132:CMIX	INA:NA	IN	AIMF	IMD	* * * * *	IA 1651	IA, I
M-780A	1GU-PDIC9426B	A/E	FLOW INDCTNG CNTRLR		1129	1GU:CR124:RMIX	INA:NA	IN	AIMF	IMD	* * * * *	IA 1651	IA, I
M-780A	1GU-FT9377B	A/E	FLOW TRANSMITTER		1199	1GU:RB178:CMIX	INA:NA	IN	AIMF	IMD	* * * * *	IA 1651	IA, I
M-780A	1GU-FIC9426B	A/E	FLOW INDCTNG CNTRLR		1129	1GU:CR124:RMIX	INA:NA	IN	AIMF	IMD	* * * * *	IA 1651	IA, I
M-780A	1GU-FT9377A	A/E	FLOW TRANSMITTER		1199	1GU:RB132:CMIX	INA:NA	IN	AIMF	IMD	* * * * *	IA 1651	IA, I
M-780A	1GU-FIC9377E	A/E	FLOW INDCTNG CNTRLR		1129	1GU:DG178:RMIX	INA:NA	IN	AIMF	IMD	* * * * *	IA 1651	IA, I
M-780A	1GU-FE9426B	A/E	AIR FLOW MEAS'G STN		139	1GU:RB145:LMIX	INA:NA	ID	IMF	IMD	>331>331>331A	IA 1651	IA, I
M-780A	1GU-FIC9377C	A/E	FLOW INDCTNG CNTRLR		1129	1GU:DG178:RMIX	INA:NA	IN	AIMF	IMD	* * * * *	IA 1651	IA, I
M-780A	1GU-FE9426A	A/E	AIR FLOW MEAS'G STN		139	1GU:RB145:LMIX	INA:NA	ID	IMF	IMD	>331>331>331A	IA 1651	IA, I
M-780A	1GU-FIC9377A	A/E	FLOW INDCTNG CNTRLR		1129	1GU:DG178:RMIX	INA:NA	IN	AIMF	IMD	* * * * *	IA 1651	IA, I
M-780A	1GU-FSH9394A	A/E	FLOW SWITCH		1129	1GU:DG178:CMIX	INA:NA	IN	AIMF	IMD	* * * * *	IA 1651	IA, I
M-780A	1GU-FT9426A	A/E	FLOW TRANSMITTER		1199	1GU:RB145:CMIX	INA:NA	IN	AIMF	IMD	* * * * *	IA 1651	IA, I
M-780A	1GU-FSH9394B	A/E	FLOW SWITCH		1129	1GU:CR124:RMIX	INA:NA	IN	AIMF	IMD	* * * * *	IA 1651	IA, I
M-780A	1GU-FT9377E	A/E	FLOW TRANSMITTER		1199	1GU:RB162:CMIX	INA:NA	IN	AIMF	IMD	* * * * *	IA 1651	IA, I
M-780A	1GU-FSH9394C	A/E	FLOW SWITCH		1129	1GU:DG178:RMIX	INA:NA	IN	AIMF	IMD	* * * * *	IA 1651	IA, I
M-780A	1GU-FSL9377BA	A/E	FLOW SWITCH		1199	1GU:RB178:CMIX	INA:NA	IN	AIMF	IMD	* * * * *	IA 1651	IA, I
M-780A	1GU-FSH9394D	A/E	FLOW SWITCH		1129	1GU:CR124:RMIX	INA:NA	IN	AIMF	IMD	* * * * *	IA 1651	IA, I
M-780A	1GU-FSL9377DA	A/E	FLOW SWITCH		1199	1GU:RB162:CMIX	INA:NA	IN	AIMF	IMD	* * * * *	IA 1651	IA, I
M-780A	1GU-FSH9394E	A/E	FLOW SWITCH		1129	1GU:DG178:RMIX	INA:NA	IN	AIMF	IMD	* * * * *	IA 1651	IA, I
M-780A	1GU-FSL9377BB	A/E	FLOW SWITCH		1199	1GU:RB178:CMIX	INA:NA	IN	AIMF	IMD	* * * * *	IA 1651	IA, I
M-780A	1GU-FSH9394F	A/E	FLOW SWITCH		1129	1GU:CR124:RMIX	INA:NA	IN	AIMF	IMD	* * * * *	IA 1651	IA, I
M-780A	1GU-FSL9377DB	A/E	FLOW SWITCH		1199	1GU:RB162:CMIX	INA:NA	IN	AIMF	IMD	* * * * *	IA 1651	IA, I
M-780A	1GU-FSH9425A	A/E	FLOW SWITCH		1129	1GU:DG178:RMIX	INA:NA	IN	AIMF	IMD	* * * * *	IA 1651	IA, I
M-780A	1GU-FSL9426A2	A/E	FLOW SWITCH		1199	1GU:RB145:CMIX	INA:NA	IN	AIMF	IMD	* * * * *	IA 1651	IA, I
M-780A	1GU-FSH9425B	A/E	FLOW SWITCH		1129	1GU:CR124:RMIX	INA:NA	IN	AIMF	IMD	* * * * *	IA 1651	IA, I
M-780A	1GU-FSL9426B2	A/E	FLOW SWITCH		1199	1GU:RB145:CMIX	INA:NA	IN	AIMF	IMD	* * * * *	IA 1651	IA, I
M-780A	1GU-FE9377F	A/E	AIR FLOW MEAS'G STN		139	1GU:RB162:LMIX	INA:NA	ID	IMF	IMD	>331>331>331A	IA 1651	IA, I
M-780A	1GU-FSL9377B	A/E	FLOW SWITCH		1129	1GU:CR124:RMIX	INA:NA	IN	AIMF	IMD	* * * * *	IA 1651	IA, I
M-780A	1GU-FE9377E	A/E	AIR FLOW MEAS'G STN		139	1GU:RB162:LMIX	INA:NA	ID	IMF	IMD	>331>331>331A	IA 1651	IA, I
M-780A	1GU-FSL9377D	A/E	FLOW SWITCH		1129	1GU:CR124:RMIX	INA:NA	IN	AIMF	IMD	* * * * *	IA 1651	IA, I
M-780A	1GU-PDT9377A	A/E	DIFF PRESSR TRNSMTR		1199	1GU:RB132:CMIX	INA:NA	IN	AIMF	IMD	* * * * *	IA 1651	IA, I
M-780A	1GU-FBL9377F	A/E	FLOW SWITCH		1129	1GU:CR124:RMIX	INA:NA	IN	AIMF	IMD	* * * * *	IA 1651	IA, I
M-780A	1GU-PDT9377B	A/E	DIFF PRESSR TRNSMTR		1199	1GU:RB178:CMIX	INA:NA	IN	AIMF	IMD	* * * * *	IA 1651	IA, I
M-780A	1GU-PDIC9426A	A/E	FLOW INDCTNG CNTRLR		1129	1GU:DG178:RMIX	INA:NA	IN	AIMF	IMD	* * * * *	IA 1651	IA, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NSSB: GE      page 71 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION		LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQUS			STAT	IRRS REF	CODES % STDS						
						BLDG AND ELEV	RM			REQD IN PA	ITR	DIF/BI				BI	BI	V	IQ	II	
M-780A	1GU-PDT9377C	IA/E	DIFF PRESSR TRNSMTR		1199	IGU	RB132	CW	X	NA	NA	NA	MF	IMD	*	*	*	B	A	1651	A, I
M-780A	1GU-FIC9377D	IA/E	FLOW INDCTNG CNTRLR		1129	IGU	CR124	RM	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A, I
M-780A	1GU-PDT9377D	IA/E	DIFF PRESSR TRNSMTR		1199	IGU	RB162	CW	X	NA	NA	NA	MF	IMD	*	*	*	B	A	1651	A, I
M-780A	1GU-FT9426B	IA/E	FLOW TRANSMITTER		1199	IGU	RB145	CW	X	NA	NA	NA	MF	IMD	*	*	*	B	A	1651	A, I
M-780A	1GU-PDT9377E	IA/E	DIFF PRESSR TRNSMTR		1199	IGU	RB162	CW	X	NA	NA	NA	MF	IMD	*	*	*	B	A	1651	A, I
M-780A	1GU-FSL9377AA	IA/E	FLOW SWITCH		1199	IGU	RB132	CW	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A, I
M-780A	1GU-PDT9377F	IA/E	DIFF PRESSR TRNSMTR		1199	IGU	RB178	CW	X	NA	NA	NA	MF	IMD	*	*	*	B	A	1651	A, I
M-780A	1GU-FSL9377AB	IA/E	FLOW SWITCH		1199	IGU	RB132	CW	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A, I
M-780A	1GU-PDT9425A	IA/E	DIFF PRESSR TRNSMTR		1199	IGU	RB145	CW	X	NA	NA	NA	MF	IMD	*	*	*	B	A	1651	A, I
M-780A	1GU-FSL9426A1	IA/E	FLOW SWITCH		1199	IGU	RB145	CW	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A, I
M-780A	1GU-PDT9425B	IA/E	DIFF PRESSR TRNSMTR		1199	IGU	RB145	CW	X	NA	NA	NA	MF	IMD	*	*	*	B	A	1651	A, I
M-780A	1GU-FSL9377A	IA/E	FLOW SWITCH		1129	IGU	DG178	RM	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A, I
M-780A	1GU-PDT9426A1	IA/E	DIFF PRESSR TRNSMTR		1199	IGU	RB201	CW	X	NA	NA	NA	MF	IMD	*	*	*	B	A	1651	A, I
M-780A	1GU-FSL9377E	IA/E	FLOW SWITCH		1129	IGU	DG178	RM	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A, I
M-780A	1GU-PDT9426B1	IA/E	DIFF PRESSR TRNSMTR		1199	IGU	RB201	CW	X	NA	NA	NA	MF	IMD	*	*	*	B	A	1651	A, I
M-780A	1GU-FIC9426A	IA/E	FLOW INDCTNG CNTRLR		1129	IGU	DG178	RM	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A, I
M-780A	1GU-PDT9426A2	IA/E	DIFF PRESSR TRNSMTR		1199	IGU	RB102	CW	X	NA	NA	NA	MF	IMD	*	*	*	B	A	1651	A, I
M-780A	1GU-FT9377F	IA/E	FLOW TRANSMITTER		1199	IGU	RB178	CW	X	NA	NA	NA	MF	IMD	*	*	*	B	A	1651	A, I
M-780A	1GU-PDT9426B2	IA/E	DIFF PRESSR TRNSMTR		1199	IGU	RB102	CW	X	NA	NA	NA	MF	IMD	*	*	*	B	A	1651	A, I
M-780A	1GU-FSL9377CB	IA/E	FLOW SWITCH		1199	IGU	RB132	CW	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A, I
M-780A	1GU-FE9377D	IA/E	AIR FLOW MEAS'G STN		139	IGU	RB162	LM	X	NA	NA	ID	IMF	IMD	>33	>33	>33	A	A	1651	A, I
M-780A	1GU-FSL9377C	IA/E	FLOW SWITCH		1129	IGU	DG178	RM	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A, I
M-780A	1GU-FE9377C	IA/E	AIR FLOW MEAS'G STN		139	IGU	RB132	LM	X	NA	NA	ID	IMF	IMD	>33	>33	>33	A	A	1651	A, I
M-780A	1GU-FIC9377B	IA/E	FLOW INDCTNG CNTRLR		1129	IGU	CR124	RM	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A, I
M-780A	1GU-FE9377B	IA/E	AIR FLOW MEAS'G STN		139	IGU	RB178	LM	X	NA	NA	ID	IMF	IMD	>33	>33	>33	A	A	1651	A, I
M-780A	1GU-FSL9426B1	IA/E	FLOW SWITCH		1199	IGU	RB145	CW	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A, I
M-780A	1GU-FSL9377CA	IA/E	FLOW SWITCH		1199	IGU	RB132	CW	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A, I
M-780A	1GU-FT9377D	IA/E	FLOW TRANSMITTER		1199	IGU	RB162	CW	X	NA	NA	NA	MF	IMD	*	*	*	B	A	1651	A, I
M-780A	1GU-FE9377A	IA/E	AIR FLOW MEAS'G STN		139	IGU	RB145	LM	X	NA	NA	ID	IMF	IMD	>33	>33	>33	A	A	1651	A, I
M-780A	1GU-PDSH9377A1	IA/E	DIFF PRESSR TRNSMTR		1199	IGU	RB132	CW	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A, I
M-780A	1GU-PDY9377B	IA/E	SIGNAL CONVERTER		1129	IGU	CR124	RM	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A, I
M-780A	1GU-TE94342	IA/E	TEMPERATURE ELEMENT		1199	IGU	RB054	EM	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A, I
M-780A	1GU-TE94351	IA/E	TEMPERATURE ELEMENT		1199	IGU	RB054	EM	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A, I
M-780A	1GU-TE9378D	IA/E	TEMPERATURE ELEMENT		1199	IGU	RB162	EM	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A, I
M-780A	1GU-TE94352	IA/E	TEMPERATURE ELEMENT		1199	IGU	RB054	EM	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A, I
M-780A	1GU-TSH94351	IA/E	TEMPERATURE SWITCH		1129	IGU	CR124	RM	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A, I
M-780A	1GU-TE94361	IA/E	TEMPERATURE ELEMENT		1199	IGU	RB077	EM	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A, I
M-780A	1GU-TE9378C	IA/E	TEMPERATURE ELEMENT		1199	IGU	RB132	EM	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A, I
M-780A	1GU-TE94343	IA/E	TEMPERATURE ELEMENT		1199	IGU	RB077	EM	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A, I
M-780A	1GU-TSH94371	IA/E	TEMPERATURE SWITCH		1129	IGU	DG178	RM	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A, I
M-780A	1GU-TE94371	IA/E	TEMPERATURE ELEMENT		1199	IGU	RB102	EM	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A, I
M-780A	1GU-TE9378B	IA/E	TEMPERATURE ELEMENT		1199	IGU	RB178	EM	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A, I
M-780A	1GU-TE94372	IA/E	TEMPERATURE ELEMENT		1199	IGU	RB102	EM	X	NA	NA	NA	MF	IMD	*	*	*	A	A	1651	A, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50-354    UTILITY: PSE&G    A/E: BECHTEL    NSSB: GE    page 72 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT			LOCATION			LOAD	QUAL.	LOWEST			STAT-	IRRS	CODES & STDS	
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG AND ELEV	RM AND IN	IRREQ	IT	FIT	DIF/BIS/SI	V	Q	II			REF
M-780A	1GU-TSH94391	A/E	TEMPERATURE SWITCH		129	IGU:DG178:RM	X	INA:NA	INA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-TE94381	A/E	TEMPERATURE ELEMENT		199	IGU:RB145:EM	X	INA:NA	INA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-TE9378A	A/E	TEMPERATURE ELEMENT		199	IGU:RB132:EM	X	INA:NA	INA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-TE94382	A/E	TEMPERATURE ELEMENT		199	IGU:RB145:EM	X	INA:NA	INA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-TE94281	A/E	TEMPERATURE ELEMENT		199	IGU:RB102:EM	X	INA:NA	INA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-TE94391	A/E	TEMPERATURE ELEMENT		199	IGU:RB102:EM	X	INA:NA	INA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-PDSH9377F1	A/E	DIFF PRESSR TRNSMTR		199	IGU:RB178:CM	X	INA:NA	INA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-TE94392	A/E	TEMPERATURE ELEMENT		199	IGU:RB102:EM	X	INA:NA	INA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-MT9379C	A/E	HUMIDITY XMTR		199	IGU:RB132:CM	X	INA:NA	INA:MF	MD	*	*	*	A	D	1651	A,I
M-780A	1GU-TT94281	A/E	TEMPERATURE TRNSMTR		129	IGU:DG178:RM	X	INA:NA	INA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-PDSH9377E1	A/E	DIFF PRESSR TRNSMTR		199	IGU:RB162:CM	X	INA:NA	INA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-TT94282	A/E	TEMPERATURE TRNSMTR		129	IGU:DG178:RM	X	INA:NA	INA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-MT9425A	A/E	HUMIDITY XMTR		199	IGU:RB145:CM	X	INA:NA	INA:MF	MD	*	*	*	A	D	1651	A,I
M-780A	1GU-TT94291	A/E	TEMPERATURE TRNSMTR		129	IGU:CR124:RM	X	INA:NA	INA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-PDSH9377D1	A/E	DIFF PRESSR TRNSMTR		199	IGU:RB162:CM	X	INA:NA	INA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-TT94292	A/E	TEMPERATURE TRNSMTR		129	IGU:CR124:RM	X	INA:NA	INA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-PDY9377A	A/E	SIGNAL CONVERTER		129	IGU:DG178:RM	X	INA:NA	INA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-TT94321	A/E	TEMPERATURE TRNSMTR		129	IGU:DG178:RM	X	INA:NA	INA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-HS9450	A/E	HAND SWITCH		199	IGU:RB102:CM	X	INA:NA	INA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-TT94322	A/E	TEMPERATURE TRNSMTR		129	IGU:DG178:RM	X	INA:NA	INA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-PDY9377E	A/E	SIGNAL CONVERTER		129	IGU:DG178:RM	X	INA:NA	INA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-TT94331	A/E	TEMPERATURE TRNSMTR		129	IGU:CR124:RM	X	INA:NA	INA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-HS9451	A/E	HAND SWITCH		199	IGU:RB178:CM	X	INA:NA	INA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-TT94572	A/E	TEMPERATURE TRNSMTR		129	IGU:CR124:RM	X	INA:NA	INA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-TSH94322	A/E	TEMPERATURE SWITCH		129	IGU:DG178:RM	X	INA:NA	INA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-TT94571	A/E	TEMPERATURE TRNSMTR		129	IGU:CR124:RM	X	INA:NA	INA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-HS9395A	A/E	HAND SWITCH		199	IGU:DG178:CM	X	INA:NA	INA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-TT94392	A/E	TEMPERATURE TRNSMTR		129	IGU:DG178:RM	X	INA:NA	INA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-TSH94292	A/E	TEMPERATURE SWITCH		129	IGU:CR124:RM	X	INA:NA	INA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-TT94391	A/E	TEMPERATURE TRNSMTR		129	IGU:DG178:RM	X	INA:NA	INA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-HS9395B	A/E	HAND SWITCH		199	IGU:CR124:CM	X	INA:NA	INA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-TT94382	A/E	TEMPERATURE TRNSMTR		129	IGU:DG178:RM	X	INA:NA	INA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-MICSH9379A	A/E	HUMIDITY CONTROLLER		199	IGU:DG178:CM	X	INA:NA	INA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-TT94381	A/E	TEMPERATURE TRNSMTR		129	IGU:DG178:RM	X	INA:NA	INA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-HS94281	A/E	HAND SWITCH		199	IGU:RB102:CM	X	INA:NA	INA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-TT94372	A/E	TEMPERATURE TRNSMTR		129	IGU:DG178:RM	X	INA:NA	INA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-MICSH9379E	A/E	HUMIDITY CONTROLLER		199	IGU:DG178:CM	X	INA:NA	INA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-TT94371	A/E	TEMPERATURE TRNSMTR		129	IGU:DG178:RM	X	INA:NA	INA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-HS94282	A/E	HAND SWITCH		199	IGU:RB102:CM	X	INA:NA	INA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-TT94362	A/E	TEMPERATURE TRNSMTR		129	IGU:CR124:RM	X	INA:NA	INA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-TE94282	A/E	TEMPERATURE ELEMENT		199	IGU:RB102:EM	X	INA:NA	INA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-TT94361	A/E	TEMPERATURE TRNSMTR		129	IGU:CR124:RM	X	INA:NA	INA:MF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-HS94291	A/E	HAND SWITCH		199	IGU:RB102:CM	X	INA:NA	INA:MF	MD	*	*	*	A	A	1651	A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50-354    UTILITY: PSE&G    A/E: BECHTEL    NSSS: GE    page 73 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT			LOCATION			LOAD	QUAL.	LOWEST			STAT-		RRS	CODES		
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG	RM	IS	CONSIDER	METHOD	NATRL	FREQ	US	IG	II			REF	%
M-780A	1GU-TT94352	I/A/E	TEMPERATURE TRNSMTR		125	IGUICR124	RMIX	INA	INA	INA	IMF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-TE94322	I/A/E	TEMPERATURE ELEMENT		199	IGUIRB077	EMIX	INA	INA	INA	IMF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-TT94351	I/A/E	TEMPERATURE TRNSMTR		129	IGUICR124	RMIX	INA	INA	INA	IMF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-HS94292	I/A/E	HAND SWITCH		199	IGUIRB077	CMIX	INA	INA	INA	IMF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-TT94342	I/A/E	TEMPERATURE TRNSMTR		129	IGUIDG178	RMIX	INA	INA	INA	IMF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-SV9395A	I/A/E	SOLENOID VALVE		AQR 67368	IGUIRB178	CWIX	INA	INA	INA	IMF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-TT94341	I/A/E	TEMPERATURE TRNSMTR		129	IGUIDG178	RMIX	INA	INA	INA	IMF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-HS94321	I/A/E	HAND SWITCH		199	IGUIRB102	CMIX	INA	INA	INA	IMF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-TE9378F	I/A/E	TEMPERATURE ELEMENT		199	IGUIRB178	EMIX	INA	INA	INA	IMF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-PDSH9377B1	I/A/E	DIFF PRESSR TRNSMTR		199	IGUIRB178	CWIX	INA	INA	INA	IMF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-TE9378E	I/A/E	TEMPERATURE ELEMENT		199	IGUIRB162	EMIX	INA	INA	INA	IMF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-HS94322	I/A/E	HAND SWITCH		199	IGUIRB102	CMIX	INA	INA	INA	IMF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-TSH94342	I/A/E	TEMPERATURE SWITCH		129	IGUIDG178	RMIX	INA	INA	INA	IMF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-TSH94361	I/A/E	TEMPERATURE SWITCH		129	IGUICR124	RMIX	INA	INA	INA	IMF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-TSH94362	I/A/E	TEMPERATURE SWITCH		129	IGUICR124	RMIX	INA	INA	INA	IMF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-HS94331	I/A/E	HAND SWITCH		199	IGUIRB102	CMIX	INA	INA	INA	IMF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-TSH94382	I/A/E	TEMPERATURE SWITCH		129	IGUIDG178	RMIX	INA	INA	INA	IMF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-TSH94571	I/A/E	TEMPERATURE SWITCH		129	IGUICR124	RMIX	INA	INA	INA	IMF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-TSH94572	I/A/E	TEMPERATURE SWITCH		129	IGUICR124	RMIX	INA	INA	INA	IMF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-HS94332	I/A/E	HAND SWITCH		199	IGUIRB077	CMIX	INA	INA	INA	IMF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-MT9379B	I/A/E	HUMIDITY XMTR		199	IGUIRB178	CWIX	INA	INA	INA	IMF	MD	*	*	*	A	D	1651	A,I
M-780A	1GU-MT9379E	I/A/E	HUMIDITY XMTR		199	IGUIRB162	CWIX	INA	INA	INA	IMF	MD	*	*	*	A	D	1651	A,I
M-780A	1GU-MT9379F	I/A/E	HUMIDITY XMTR		199	IGUIRB178	CWIX	INA	INA	INA	IMF	MD	*	*	*	A	D	1651	A,I
M-780A	1GU-HS94341	I/A/E	HAND SWITCH		199	IGUIRB102	CMIX	INA	INA	INA	IMF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-TSH94331	I/A/E	TEMPERATURE SWITCH		129	IGUICR124	RMIX	INA	INA	INA	IMF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-TT94332	I/A/E	TEMPERATURE TRNSMTR		129	IGUICR124	RMIX	INA	INA	INA	IMF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-PDY9377D	I/A/E	SIGNAL CONVERTER		129	IGUICR124	RMIX	INA	INA	INA	IMF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-HS94342	I/A/E	HAND SWITCH		199	IGUIRB102	CMIX	INA	INA	INA	IMF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-PDY9425B	I/A/E	SIGNAL CONVERTER		129	IGUICR124	RMIX	INA	INA	INA	IMF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-PDY9426A1	I/A/E	SIGNAL CONVERTER		129	IGUIDG178	RMIX	INA	INA	INA	IMF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-PDY9426B1	I/A/E	SIGNAL CONVERTER		129	IGUICR124	RMIX	INA	INA	INA	IMF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-HS94351	I/A/E	HAND SWITCH		199	IGUIRB102	CMIX	INA	INA	INA	IMF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-TSH94281	I/A/E	TEMPERATURE SWITCH		129	IGUIDG178	RMIX	INA	INA	INA	IMF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-MICSH9379C	I/A/E	HUMIDITY CONTROLLER		199	IGUIDG178	CMIX	INA	INA	INA	IMF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-MICSH9379D	I/A/E	HUMIDITY CONTROLLER		199	IGUICR124	CMIX	INA	INA	INA	IMF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-HS94352	I/A/E	HAND SWITCH		199	IGUIRB077	CMIX	INA	INA	INA	IMF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-MICSH9425B	I/A/E	HUMIDITY CONTROLLER		199	IGUICR124	CMIX	INA	INA	INA	IMF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-TE94292	I/A/E	TEMPERATURE ELEMENT		199	IGUIRB145	EMIX	INA	INA	INA	IMF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-TE94321	I/A/E	TEMPERATURE ELEMENT		199	IGUIRB077	EMIX	INA	INA	INA	IMF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-HS94361	I/A/E	HAND SWITCH		199	IGUIRB102	CMIX	INA	INA	INA	IMF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-SV9372C	I/A/E	SOLENOID VALVE		AQR 67368	IGUIRB162	CWIX	INA	INA	INA	IMF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-TE94332	I/A/E	TEMPERATURE ELEMENT		199	IGUIRB077	EMIX	INA	INA	INA	IMF	MD	*	*	*	A	A	1651	A,I
M-780A	1GU-TE94341	I/A/E	TEMPERATURE ELEMENT		199	IGUIRB054	EMIX	INA	INA	INA	IMF	MD	*	*	*	A	A	1651	A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NSSB: GE      page 74 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION			LOAD	QUAL.	LOWEST			STAT-	RR3 REF	CODES & BTDS				
						B	I	M	CONSIDER	METHOD	NATRL FREQ	IUS	I							
M-780A	1GU-HS94362	A/E	HAND SWITCH		199	IGU	RB077	CMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-TSH94352	A/E	TEMPERATURE SWITCH		129	IGU	CR124	RMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-TSH94381	A/E	TEMPERATURE SWITCH		129	IGU	DG178	RMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-TSH94392	A/E	TEMPERATURE SWITCH		129	IGU	DG178	RMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-HS94371	A/E	HAND SWITCH		199	IGU	RB102	CMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-MT9379D	A/E	HUMIDITY XMTR		199	IGU	RB162	CWIX	INA	INA	INA	MF	MD	*	*	*	IA	ID	1651	IA, I
M-780A	1GU-TE94571	A/E	TEMPERATURE ELEMENT		199	IGU	RB145	EMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-PDY9377C	A/E	SIGNAL CONVERTER		129	IGU	DG178	RMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-HS94372	A/E	HAND SWITCH		199	IGU	RB102	CMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-TSH94321	A/E	TEMPERATURE SWITCH		129	IGU	DG178	RMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-TSH94282	A/E	TEMPERATURE SWITCH		129	IGU	DG178	RMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-MICSH9379B	A/E	HUMIDITY CONTROLLER		199	IGU	CR124	CMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-HS94381	A/E	HAND SWITCH		199	IGU	RB102	CMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-TE94291	A/E	TEMPERATURE ELEMENT		199	IGU	RB145	EMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-SV9372A	A/E	SOLENOID VALVE		IAQR 67368	IGU	RB162	CWIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-SV9395B	A/E	SOLENOID VALVE		IAQR 67368	IGU	RB178	CWIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-HS94382	A/E	HAND SWITCH		199	IGU	RB102	CMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-TSH94372	A/E	TEMPERATURE SWITCH		129	IGU	DG178	RMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-MT9379A	A/E	HUMIDITY XMTR		199	IGU	RB132	CWIX	INA	INA	INA	MF	MD	*	*	*	IA	ID	1651	IA, I
M-780A	1GU-MT9425B	A/E	HUMIDITY XMTR		199	IGU	RB145	CWIX	INA	INA	INA	MF	MD	*	*	*	IA	ID	1651	IA, I
M-780A	1GU-HS94391	A/E	HAND SWITCH		199	IGU	RB102	CMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-TSH94291	A/E	TEMPERATURE SWITCH		129	IGU	CR124	RMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-MICSH9425A	A/E	HUMIDITY CONTROLLER		199	IGU	DG178	CMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-TE94331	A/E	TEMPERATURE ELEMENT		199	IGU	RB077	EMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-PDY9425A	A/E	SIGNAL CONVERTER		129	IGU	DG178	RMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-TE94572	A/E	TEMPERATURE ELEMENT		199	IGU	RB145	EMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-TSH94341	A/E	TEMPERATURE SWITCH		129	IGU	DG178	RMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-MICSH9379F	A/E	HUMIDITY CONTROLLER		199	IGU	CR124	CMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-PDY9377F	A/E	SIGNAL CONVERTER		129	IGU	CR124	RMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-TSH94332	A/E	TEMPERATURE SWITCH		129	IGU	CR124	RMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-HS94392	A/E	HAND SWITCH		199	IGU	RB102	CMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-PDSH9377C1	A/E	DIFF PRESS TRNSMTR		199	IGU	RB132	CMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-TE9425A	A/E	TEMP. ELEMENT		199	IGU	RB145	EMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-TE9377D	A/E	TEMP. ELEMENT		199	IGU	RB154	EMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-TE9377E	A/E	TEMP. ELEMENT		199	IGU	RB154	EMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-PDSH94332	A/E	DIFF PRESSURE SWITCH		199	IGU	RB054	CMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-780A	1OC-286	A/E	AIR LOCK CTRL PNL		122(4)	IGU	RB102	CMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	IA	1651	IA, I
M-780A	1GU-TE9425B	A/E	TEMP. ELEMENT		199	IGU	RB145	EMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-780A	1CC-281	A/E	REMOTE CONTROL PANEL		122(7C)	IGU	RB102	CMIX	INA	INA	ID	INA	INA	15	122	>33	IA	IA	1651	IA, I
M-780A	1GU-PDSH94572	A/E	DIFF PRESSURE SWITCH		199	IGU	RB145	CMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-780A	1BC-281	A/E	REMOTE CONTROL PANEL		122(7C)	IGU	RB102	CMIX	INA	INA	ID	INA	INA	15	122	>33	IA	IA	1651	IA, I
M-780A	1GU-FE9377C2	A/E	FLOW ELEMENT		199	IGU	RB145	EMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-780A	1GU-PDSH94371	A/E	DIFF PRESSURE SWITCH		199	IGU	RB102	CWIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NBSB: GE      page 75 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION		LOAD	QUAL.	LOWEST NATRL FREQUS			STAT-I		IRRS REF	CODES & STDS			
						IS BLDG IM	IS IODIREGIA	IT FIT	DIF/BIS/SI	V IQ	I I	I I	I I						
M-780A	1GU-PDSH94361	A/E	DIFF PRESSURE SWITCH		1199	IGUIRB077	CMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1851	IA, I
M-780A	1GU-PDSH94282	A/E	DIFF PRESSURE SWITCH		1199	IGUIRB102	CMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1851	IA, I
M-780A	1GU-HS94572	A/E	HAND SWITCH		1199	IGUIRB077	CMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1851	IA, I
M-780A	1GU-PDSH94372	A/E	DIFF PRESSURE SWITCH		1199	IGUIRB102	CMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1851	IA, I
M-780A	1GU-PDSH94352	A/E	DIFF PRESSURE SWITCH		1199	IGUIRB054	CMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1851	IA, I
M-780A	1GU-PDSH94381	A/E	DIFF PRESSURE SWITCH		1199	IGUIRB102	CMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1851	IA, I
M-780A	1GU-TE9377F	A/E	TEMP. ELEMENT		1199	IGUIRB154	EMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1851	IA, I
M-780A	1GU-PDSH94382	A/E	DIFF PRESSURE SWITCH		1199	IGUIRB102	CMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1851	IA, I
M-780A	1GU-PDSH94351	A/E	DIFF PRESSURE SWITCH		1199	IGUIRB054	CMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1851	IA, I
M-780A	1GU-PDSH94391	A/E	DIFF PRESSURE SWITCH		1199	IGUIRB102	CMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1851	IA, I
M-780A	1GU-FE9426B1	A/E	FLOW ELEMENT		1199	IGUIRB145	EMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1851	IA, I
M-780A	1AC-281	A/E	REMOTE CONTROL PANEL		1122 (7C)	IGUIRB102	CMIX	INA	INA	ID	INA	INA	15	122	>33	IA	IA	1851	IA, I
M-780A	1GU-PDSH94362	A/E	DIFF PRESSURE SWITCH		1199	IGUIRB077	CMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1851	IA, I
M-780A	1GU-PDSH94292	A/E	DIFF PRESSURE SWITCH		1199	IGUIRB102	CMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1851	IA, I
M-780A	1GU-TE9377B	A/E	TEMP. ELEMENT		1199	IGUIRB154	EMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1851	IA, I
M-780A	1GU-PDSH94281	A/E	DIFF PRESSURE SWITCH		1199	IGUIRB102	CMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1851	IA, I
M-780A	1GU-PDSH94341	A/E	DIFF PRESSURE SWITCH		1199	IGUIRB054	CMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1851	IA, I
M-780A	1GU-PDSH94392	A/E	DIFF PRESSURE SWITCH		1199	IGUIRB102	CMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1851	IA, I
M-780A	1GU-FE9377D1	A/E	FLOW ELEMENT		1199	IGUIRB162	EMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1851	IA, I
M-780A	1GU-FE9426A1	A/E	FLOW ELEMENT		1199	IGUIRB145	EMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1851	IA, I
M-780A	1GU-FE9377D2	A/E	FLOW ELEMENT		1199	IGUIRB162	EMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1851	IA, I
M-780A	1GU-FY9425A	A/E	SIGNAL CONVERTER		1129	IGUIDG178	CMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1851	IA, I
M-780A	1GU-FY9425B	A/E	SIGNAL CONVERTER		1129	IGUIDG178	CMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1851	IA, I
M-780A	1GU-HS94571	A/E	HAND SWITCH		1199	IGUIRB102	CMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1851	IA, I
M-780A	1GU-PDY9426B2	A/E	SIGNAL SELECTOR		1129	IGUICR124	CMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1851	IA, I
M-780A	1GU-PDY9426A2	A/E	SIGNAL SELECTOR		1129	IGUIDG178	CMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1851	IA, I
M-780A	1DC-281	A/E	REMOTE CONTROL PANEL		1122 (7C)	IGUIRB077	CMIX	INA	INA	ID	INA	INA	15	122	>33	IA	IA	1851	IA, I
M-780A	1GU-TE9377A	A/E	TEMP. ELEMENT		1199	IGUIRB154	EMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1851	IA, I
M-780A	1GU-FE9377C1	A/E	FLOW ELEMENT		1199	IGUIRB145	EMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1851	IA, I
M-780A	1GU-TE9377C	A/E	TEMP. ELEMENT		1199	IGUIRB154	EMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1851	IA, I
M-780A	1GU-PDSH94321	A/E	DIFF PRESSURE SWITCH		1199	IGUIRB054	CMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1851	IA, I
M-780A	1GU-PDSH94342	A/E	DIFF PRESSURE SWITCH		1199	IGUIRB054	CMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1851	IA, I
M-780A	1GU-PDSH94331	A/E	DIFF PRESSURE SWITCH		1199	IGUIRB054	CMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1851	IA, I
M-780A	1GU-PDSH94571	A/E	DIFF PRESSURE SWITCH		1199	IGUIRB054	CMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1851	IA, I
M-780A	1GU-FE9377B1	A/E	FLOW ELEMENT		1199	IGUIRB145	CMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1851	IA, I
M-780A	1GU-FE9377A1	A/E	FLOW ELEMENT		1199	IGUIRB178	EMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1851	IA, I
M-780A	1GU-FE9377A1	A/E	FLOW ELEMENT		1199	IGUIRB145	EMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1851	IA, I
M-780A	1GU-PDSH94322	A/E	DIFF PRESSURE SWITCH		1199	IGUIRB054	CMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1851	IA, I
M-780A	1GU-PDSH94291	A/E	DIFF PRESSURE SWITCH		1199	IGUIRB145	CMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1851	IA, I
M-786	1BVH213	A/E	FRVS FILTER ASSY		1191 (4&4A)	IGUIRB178	CFIX	INA	INA	ID	INA	INA	17	>33	>33	IA	IA	1851	IA, I
M-786	1AC045	A/E	FRVS HTR CNTR PNL		1285 (1&2)	IGUIRB145	CMIX	INA	INA	IS	INA	INA	>33	>33	>33	IA	IA	1851	IA, I
M-786	1EVH213	A/E	FRVS FILTER ASSY		1191 (4&4A)	IGUIRB162	CFIX	INA	INA	ID	INA	INA	17	>33	>33	IA	IA	1851	IA, I
M-786	10VE259	A/E	DUCT HTR		1286 (1&2)	IGUIRB054	ILMIX	INA	INA	ID	INA	INA	24	>33	>33	IA	ID	1851	IA, I
M-786	1AVE261	A/E	DUCT HTR		1286 (1&2)	IGUIRB162	ILMIX	INA	INA	ID	INA	INA	24	>33	>33	IA	IA	1851	IA, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50-354    UTILITY: PSE&G    A/E: BECHTEL    NSSS: GE    page 76 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT		LOCATION	LOAD	QUAL.	LOWEST	STAT-	IRRS	CODEB & STDS						
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	IS BLDG IM IS ELEV IT IM	IS IO IE IY IN IZ PA IA	IS EIS RI	IS EIS RI	IS EIS RI			IS EIS RI	IS EIS RI				
M-786	10VE260	A/E	DUCT HTR		1286(1&2)	IGU:RB054	ILMIX	INA	INA	124	>33	>33	A	1051	A,I		
M-786	1DVH213	A/E	FRVS FILTER ASSY		1191(4&4A)	IGU:RB162	CFIX	INA	INA	117	>33	>33	A	1051	A,I		
M-786	1BVH206	A/E	FVRS FILTER ASSY		1191(4&4A)	IGU:RB145	CFIX	INA	INA	122	>33	>33	A	1051	A,I		
M-786	1DC043	A/E	FRVS HTR CNTR PNL		1285(1&2)	IGU:RB162	CWIX	INA	INA	124	>33	>33	A	1051	A,I		
M-786	1AVH206	A/E	FVRS FILTER ASSY		1191(4&4A)	IGU:RB145	CFIX	INA	INA	122	>33	>33	A	1051	A,I		
M-786	1CVH213	A/E	FRVS FILTER ASSY		1191(4&4A)	IGU:RB132	CFIX	INA	INA	117	>33	>33	A	1051	A,I		
M-786	1FVH213	A/E	FRVS FILTER ASSY		1191(4&4A)	IGU:RB178	CFIX	INA	INA	117	>33	>33	A	1051	A,I		
M-786	1BC045	A/E	FRVS HTR CNTR PNL		1285(1&2)	IGU:RB145	CWIX	INA	INA	124	>33	>33	A	1051	A,I		
M-786	1BVE261	A/E	DUCT HTR		1286(1&2)	IGU:RB162	ILMIX	INA	INA	124	>33	>33	A	1051	A,I		
M-786	1BC044	A/E	FRVS HTR CNTR PNL		1285(1&2)	IGU:RB178	CWIX	INA	INA	117	>33	>33	A	1051	A,I		
M-786	1CC043	A/E	FRVS HTR CNTR PNL		1285(1&2)	IGU:RB132	CWIX	INA	INA	117	>33	>33	A	1051	A,I		
M-786	1BC043	A/E	FRVS HTR CNTR PNL		1285(1&2)	IGU:RB178	CWIX	INA	INA	124	>33	>33	A	1051	A,I		
M-786	1AC043	A/E	FRVS HTR CNTR PNL		1285(1&2)	IGU:RB132	CWIX	INA	INA	117	>33	>33	A	1051	A,I		
M-786	1AC044	A/E	FRVS HTR CNTR PNL		1285(1&2)	IGU:RB162	CWIX	INA	INA	124	>33	>33	A	1051	A,I		
M-786	1AVH213	A/E	FRVS FILTER ASSY		1191(4&4A)	IGU:RB132	CFIX	INA	INA	117	>33	>33	A	1051	A,I		
P-301	1-BU-HV-9451	A/E	B"-HBC-BT-MOT		507	IGU:SPARE	INAIX	INA	14.5	18	18	133	133	133	A	INA1011	A,E&F



MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50-354    UTILITY: PSEG    A/E: BECHTEL    NSIS: GE    page 77 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT	RRS	CODES
P-301	1-HB-HV-F019		A/E13"-HBB-GT-MOT		169,446,424	HBB094	4.5	ISF	133	133	133	1A, 1B, 1C, 1D, 1E, 1F
P-301	1-HB-HV-5275		A/E14"-HBC-GT-MOT		169,445,423	HBC080	4.5	ISF	133	133	133	1A, 1B, 1C, 1D, 1E, 1F
P-301	1-HB-HV-5262		A/E14"-HBC-GT-MOT		169,445,423	HBC077	4.5	ISF	133	133	133	1A, 1B, 1C, 1D, 1E, 1F
P-301	1-HB-HV-F004		A/E13"-HBB-GT-MOT		446,424	HBB094	4.5	ISF	133	133	133	1A, 1B, 1C, 1D, 1E, 1F
P-301	1-HB-HV-F020		A/E13"-HBB-GT-MOT		446,424	HBB094	4.5	ISF	133	133	133	1A, 1B, 1C, 1D, 1E, 1F
P-301	1-HB-HV-F003		A/E13"-HBB-GT-MOT		169,446,424	HBB094	4.5	ISF	133	133	133	1A, 1B, 1C, 1D, 1E, 1F
P-301	1-HC-HV-5551		A/E13"-HBC-GT-MOT		169,446,424	HBC137	4.5	ISF	133	133	133	1A, 1B, 1C, 1D, 1E, 1F
J-301	1JE-PT7514G		A/E: PRESSURE XMTR		111,12,58,59	DG054		IMD	*	*	*	1A, 1B, 1C, 1D, 1E, 1F
J-301	1JE-PT7514E		A/E: PRESSURE XMTR		111,12,58,59	DG054		IMD	*	*	*	1A, 1B, 1C, 1D, 1E, 1F
J-301	1JE-PT7514D		A/E: PRESSURE XMTR		111,12,58,59	DG054		IMD	*	*	*	1A, 1B, 1C, 1D, 1E, 1F
J-301	1JE-LT7521H		A/E: LEVEL XMTR		111,12,50,58,59	DG054		IMD	*	*	*	1A, 1B, 1C, 1D, 1E, 1F
J-301	1JE-LT7521B		A/E: LEVEL XMTR		111,12,50,58,59	DG054		IMD	*	*	*	1A, 1B, 1C, 1D, 1E, 1F
J-301	1JE-LT7521A		A/E: LEVEL XMTR		111,12,50,58,59	DG054		IMD	*	*	*	1A, 1B, 1C, 1D, 1E, 1F
J-301	1JE-PT7514B		A/E: PRESSURE XMTR		111,12,58,59	DG054		IMD	*	*	*	1A, 1B, 1C, 1D, 1E, 1F
J-301	1JE-LT7521G		A/E: LEVEL XMTR		111,12,50,58,59	DG054		IMD	*	*	*	1A, 1B, 1C, 1D, 1E, 1F
J-301	1JE-PT7514A		A/E: PRESSURE XMTR		111,12,58,59	DG054		IMD	*	*	*	1A, 1B, 1C, 1D, 1E, 1F
J-301	1JE-LT7521C		A/E: LEVEL XMTR		111,12,50,58,59	DG054		IMD	*	*	*	1A, 1B, 1C, 1D, 1E, 1F
J-301	1JE-LT7521E		A/E: LEVEL XMTR		111,12,50,58,59	DG054		IMD	*	*	*	1A, 1B, 1C, 1D, 1E, 1F
J-301	1JE-PT7514C		A/E: PRESSURE XMTR		111,12,58,59	DG054		IMD	*	*	*	1A, 1B, 1C, 1D, 1E, 1F
J-301	1JE-LT7521D		A/E: LEVEL XMTR		111,12,50,58,59	DG054		IMD	*	*	*	1A, 1B, 1C, 1D, 1E, 1F
J-301	1JE-PT7514H		A/E: PRESSURE XMTR		111,12,58,59	DG054		IMD	*	*	*	1A, 1B, 1C, 1D, 1E, 1F
J-301	1JE-LT7521F		A/E: LEVEL XMTR		111,12,50,58,59	DG054		IMD	*	*	*	1A, 1B, 1C, 1D, 1E, 1F
J-301	1JE-PT7514F		A/E: PRESSURE XMTR		111,12,58,59	DG054		IMD	*	*	*	1A, 1B, 1C, 1D, 1E, 1F
J-525	1JE-PI7510D		A/E: PRESSURE GAUGE		14	DG054		IMD	>33	>33	>33	1A, 1B, 1C, 1D, 1E, 1F
J-525	1JE-PI7513D		A/E: PRESSURE GAUGE		14	DG054		IMD	>33	>33	>33	1A, 1B, 1C, 1D, 1E, 1F
J-525	1JE-PI7510F		A/E: PRESSURE GAUGE		14	DG054		IMD	>33	>33	>33	1A, 1B, 1C, 1D, 1E, 1F
J-525	1JE-PI7513C		A/E: PRESSURE GAUGE		14	DG054		IMD	>33	>33	>33	1A, 1B, 1C, 1D, 1E, 1F
J-525	1JE-PI7513A		A/E: PRESSURE GAUGE		14	DG054		IMD	>33	>33	>33	1A, 1B, 1C, 1D, 1E, 1F
J-525	1JE-PI7510E		A/E: PRESSURE GAUGE		14	DG054		IMD	>33	>33	>33	1A, 1B, 1C, 1D, 1E, 1F
J-525	1JE-PI7510H		A/E: PRESSURE GAUGE		14	DG054		IMD	>33	>33	>33	1A, 1B, 1C, 1D, 1E, 1F
J-525	1JE-PI7510C		A/E: PRESSURE GAUGE		14	DG054		IMD	>33	>33	>33	1A, 1B, 1C, 1D, 1E, 1F
J-525	1JE-PI7513F		A/E: PRESSURE GAUGE		14	DG054		IMD	>33	>33	>33	1A, 1B, 1C, 1D, 1E, 1F
J-525	1JE-PI7513B		A/E: PRESSURE GAUGE		14	DG054		IMD	>33	>33	>33	1A, 1B, 1C, 1D, 1E, 1F
J-525	1JE-PI7513G		A/E: PRESSURE GAUGE		14	DG054		IMD	>33	>33	>33	1A, 1B, 1C, 1D, 1E, 1F
J-525	1JE-PI7510B		A/E: PRESSURE GAUGE		14	DG054		IMD	>33	>33	>33	1A, 1B, 1C, 1D, 1E, 1F
J-525	1JE-PI7513H		A/E: PRESSURE GAUGE		14	DG054		IMD	>33	>33	>33	1A, 1B, 1C, 1D, 1E, 1F
J-525	1JE-PI7510G		A/E: PRESSURE GAUGE		14	DG054		IMD	>33	>33	>33	1A, 1B, 1C, 1D, 1E, 1F
J-525	1JE-PI7510A		A/E: PRESSURE GAUGE		14	DG054		IMD	>33	>33	>33	1A, 1B, 1C, 1D, 1E, 1F
J-525	1JE-PI7513E		A/E: PRESSURE GAUGE		14	DG054		IMD	>33	>33	>33	1A, 1B, 1C, 1D, 1E, 1F
M-01B	1BT404		A/E: FO DAY TANK		1557(5)	DB102		IS	471	531	381A	1A, 1B, 1C, 1D, 1E, 1F
M-01B	1DT404		A/E: FO DAY TANK		1557(5)	DB102		IS	471	531	381A	1A, 1B, 1C, 1D, 1E, 1F
M-01B	1AT404		A/E: FO DAY TANK		1557(5)	DB102		IS	471	531	381A	1A, 1B, 1C, 1D, 1E, 1F
M-01B	1CT404		A/E: FO DAY TANK		1557(5)	DB102		IS	471	531	381A	1A, 1B, 1C, 1D, 1E, 1F



MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSEG

A/E: BECHTEL NSLS: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	DUAL METHOD	LOWEST NATRL FREQ	STAT-1	IPRS	CODES	
M-018	1DE405	IA/EI	JCKT WATER HEAT EXCH		1557(1)	1KJ1D61021EMIX	INA:NA	ID	INA	INA	1 581 591 1121A	IA 1651	IF
M-018	1AE406	IA/EI	HTR LO KEEP WARM		1557(2)	1KJ1D61021EMIX	INA:NA	IS	INA	INA	1 201 201 1881A	IA 1651	IF
M-018	1DE404	IA/EI	LO HEAT EXCH		1557(1)	1KJ1D61021EMIX	INA:NA	ID	INA	INA	1 139 131 901A	IA 1651	IF
M-018	1DF403	IA/EI	ROCKER ARM LO FILTER		1557(1)	1KJ1D61021EMIX	INA:NA	ID	INA	INA	1 271 271 2331A	IA 1651	IF
M-018	1(A-D)6400	IA/EI	GENERATOR		1557(1)	1KJ1D61021CFIX	INA:NA	ID	INA	INA	1 1171 1171 331A	IA 1651	IA, I
M-018	1BTB4210	IA/EI	AC TERMINAL BOX		1557(7)	1KJ1AB1021EMIX	INA:NA	INA:MF	IMD	1 71 71 71 1A	IA 1651	IA, I	
M-018	1AF406	IA/EI	STRAINER DIESEL F.O.		1557(1)	1KJ1D61021EMIX	INA:NA	ID	INA	INA	1 401 38 138 1A	IA 1651	IF
M-018	1BE408	IA/EI	COMB AIR INTER COOLR		1557(1)	1KJ1D61021EMIX	INA:NA	ID	INA	INA	1 781 381 381A	IA 1651	IF
M-018	1DC421	IA/EI	LOCAL ENG CTRL PNL		1557(6)	1KJ1D61021CFIX	INA:NA	INA:MF	IMD	1 81 121 111A	IA 1651	IA, I	
M-018	1BTB4208	IA/EI	GEN TERMINAL BOX		1557(7)	1KJ1AB1021EMIX	INA:NA	INA:MF	IMD	1 71 71 71 1A	IA 1651	IA, I	
M-018	1DC420	IA/EI	EXCITER CTRL PNL		1557(6)	1KJ1D61021CFIX	INA:NA	INA:MF	IMD	1 91 71 81A	IA 1651	IA, I	
M-018	1BE407	IA/EI	HEATER JW KEEP WARM		1557(2)	1KJ1D61021EMIX	INA:NA	IS	INA	INA	1 231 231 2451A	IA 1651	IF
M-018	1CT408	IA/EI	START AIR REC TANK		1557(5)	1KJ1D61021CWIX	INA:NA	ID	INA	INA	1 331 331 331A	IA 1651	IF
M-018	1KJ-ZS7538F	IA/EI	BARRING GEAR INTERLK		1557(7)	1KJ1D61021ILMIX	INA:NA	INA:MF	IMD	1 331 331 331A	IA 1651	IF	
M-018	1CT407	IA/EI	JW EXPANSION TANK		1557(5)	1KJ1D61021CWIX	INA:NA	IS	INA	INA	1 471 381 531A	IA 1651	IF
M-018	1BE406	IA/EI	HEATER LO KEEP WARM		1557(2)	1KJ1D61021EMIX	INA:NA	IS	INA	INA	1 201 201 1881A	IA 1651	IF
M-018	1CT406	IA/EI	LO MAKEUP TANK		1557(5)	1KJ1D61021CWIX	INA:NA	IS	INA	INA	1 471 381 531A	IA 1651	IF
M-018	1KJ-TV5606B	IA/EI	THRMSTC CTRL VLV		1557(7)	1KJ1D61021EMIX	INA:4.5IS	IS	INA	INA	1 331 331 331A	IA 1M18	IF
M-018	1CF410	IA/EI	JACKET WATER KW PUMP		1557(2)	1KJ1D61021EMIX	INA:NA	IS	INA	INA	1 331 331 331A	IA 1651	IF
M-018	1DE405	IA/EI	JW HEAT EXCH		1557(1)	1KJ1D61021EMIX	INA:NA	ID	INA	INA	1 581 591 1121A	IA 1651	IF
M-018	1AF407	IA/EI	LO STRAINER		1557(1)	1KJ1D61021EMIX	INA:NA	ID	INA	INA	1 1171 1171 1121A	IA 1651	IF
M-018	1KJ-TCV6618B	IA/EI	THRMSTC VALVE		1557(1)	1KJ1D61021EMIX	INA:4.5IS	IS	INA	INA	1 331 331 331A	IA 1M18	IF
M-018	1AF413	IA/EI	COMB AIR INTK FLTR		1557(5)	1KJ1D61301CFIX	INA:NA	ID	INA	INA	1 81 81 91A	IA 1651	IF
M-018	1BE404	IA/EI	LO HEAT EXCH		1557(1)	1KJ1D61021EMIX	INA:NA	ID	INA	INA	1 139 131 901A	IA 1651	IF
M-018	1AF414	IA/EI	COMB AIR INTK SLNCR		1557(5)	1KJ1D61021CFIX	INA:NA	ID	INA	INA	1 81 81 91A	IA 1651	IF
M-018	1KJ-SV7535B	IA/EI	SOLENOID VALVE		1557(7)	1KJ1D61021ILMIX	INA:NA	INA:MF	IMD	1 331 331 331A	IA 1651	IA, I	
M-018	1AF415	IA/EI	D/B EXH SILENCER		1557(5)	1KJ1D61021CFIX	INA:NA	ID	INA	INA	1 25 114 121A	IA 1651	IF
M-018	1BC423	IA/EI	REMOTE ENG CTRL PNL		1557(6)	1KJ1D61301CFIX	INA:NA	INA:MF	IMD	1 81 141 111A	IA 1651	IA, I	
M-018	1CP408	IA/EI	JW PMP, ENGN DRVN		1557(1)	1KJ1D61021EMIX	INA:NA	ID	INA	INA	1 331 331 331A	IA 1651	IF
M-018	1KJ-PI7538B	IA/EI	PRESSURE GAUGE		1557(7)	1KJ1D61021EMIX	INA:NA	INA:SF	1 71 71 111A	IA 1651	IA, I		
M-018	1CP407	IA/EI	LO KEEP WARM PUMP		1557(2)	1KJ1D61021EMIX	INA:NA	IS	INA	INA	1 331 331 331A	IA 1651	IF
M-018	1DC422	IA/EI	REMOTE ENG CTRL PNL		1557(6)	1KJ1D61301CFIX	INA:NA	INA:MF	IMD	1 81 131 111A	IA 1651	IA, I	
M-018	1CP406	IA/EI	ROCKER ARM PRELURE PMP		1557(2)	1KJ1D61021EMIX	INA:NA	IS	INA	INA	1 331 331 331A	IA 1651	IF
M-018	1DT406	IA/EI	LO MAKEUP TANK		1557(5)	1KJ1D61021CWIX	INA:NA	IS	INA	INA	1 471 381 531A	IA 1651	IF
M-018	1CP405	IA/EI	LO PMP, ENGN DRVN		1557(2)	1KJ1D61021EMIX	INA:NA	IS	INA	INA	1 331 331 331A	IA 1651	IF
M-018	1BC421	IA/EI	LOCAL ENG CTRL PNL		1557(6)	1KJ1D61021CFIX	INA:NA	INA:MF	IMD	1 81 121 111A	IA 1651	IA, I	
M-018	1CP404	IA/EI	FD PMP, ENGN DRVN		1557(2)	1KJ1D61021EMIX	INA:NA	IS	INA	INA	1 331 331 331A	IA 1651	IF
M-018	1DP402	IA/EI	FUEL OIL PUMP		1557(2)	1KJ1D61021EMIX	INA:NA	IS	INA	INA	1 331 331 331A	IA 1651	IF
M-018	1CP403	IA/EI	ROCKER ARM LO PUMP		1557(2)	1KJ1D61021EMIX	INA:NA	IS	INA	INA	1 331 331 331A	IA 1651	IF
M-018	1BC420	IA/EI	EXCITER CTRL PNL		1557(6)	1KJ1D61021CFIX	INA:NA	INA:MF	IMD	1 91 71 81A	IA 1651	IA, I	
M-018	1CP402	IA/EI	FUEL OIL PUMP		1557(2)	1KJ1D61021EMIX	INA:NA	IS	INA	INA	1 331 331 331A	IA 1651	IF
M-018	1AC422	IA/EI	REMOTE ENG CTRL PNL		1557(6)	1KJ1D61301CFIX	INA:NA	INA:MF	IMD	1 81 131 111A	IA 1651	IA, I	
M-018	1CG403	IA/EI	NEW GRND XFMR		1557(6)	1KJ1D61021CWIX	INA:NA	INA:MF	IMD	1 151 81 121A	IA 1651	IF	

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50-354    UTILITY: PSE&G    A/E: DECHTEL    NSIS: GE    page 80 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	IRRS REF	CODES					
M-018	1AT408	IA/E	START AIR REC TANK		1557(5)	1KJ1D61021CW1X	INA:NA	ID	INA	INA	1231	1331	1331A	IA	1051	IF	
M-018	1CF415	IA/E	D/G EXH SILENCER		1557(5)	1KJ1D61021CF1X	INA:NA	ID	INA	INA	151	141	211A	IA	1051	IF	
M-018	1BTB4209	IA/E	AUX TERMINAL BOX		1557(7)	1KJ1AB1021EM1X	INA:NA	INA:MF	IMD	1	1	1	1A	IA	1051	IA, I	
M-018	1CF414	IA/E	COMB AIR INTK SILNCR		1557(5)	1KJ1D61021CF1X	INA:NA	ID	INA	INA	1	81	81	91A	IA	1051	IA, I
M-018	1AT407	IA/E	JW EXPANSION TAN		1557(5)	1KJ1D61021CW1X	INA:NA	IS	INA	INA	1	471	381	531A	IA	1051	IF
M-018	1CF413	IA/E	COMB AIR INTK FLTR		1557(5)	1KJ1D61301CF1X	INA:NA	ID	INA	INA	1	81	81	91A	IA	1051	IF
M-018	1KJ-ZS7538B	IA/E	BARRING GEAR INTERLK		1557(7)	1KJ1D61021LM1X	INA:NA	INA:MF	IMD	1231	1331	1331A	IA	1051	IF		
M-018	1CF407	IA/E	LO STRAINER		1557(1)	1KJ1D61021EM1X	INA:NA	ID	INA	INA	11	12	12	1A	IA	1051	IF
M-018	1AT406	IA/E	LO MAKEUP TANK		1557(5)	1KJ1D61021CW1X	INA:NA	IS	INA	INA	1	471	381	531A	IA	1051	IF
M-018	1CF406	IA/E	STRAINR DSL FUEL OIL		1557(1)	1KJ1D61021EM1X	INA:NA	ID	INA	INA	140	138	1331A	IA	1051	IF	
M-018	1KJ-SV7536B	IA/E	SOLENOID VALVE		1557(7)	1KJ1D61021LM1X	INA:NA	INA:MF	IMD	1231	1331	1331A	IA	1051	IA, I		
M-018	1CF405	IA/E	FO FILTER		1557(1)	1KJ1D61021EM1X	INA:NA	ID	INA	INA	12	12	12	1A	IA	1051	IF
M-018	1AP410	IA/E	JACKET WATER KW PUMP		1557(2)	1KJ1D61021EM1X	INA:NA	IS	INA	INA	1	231	231	245A	IA	1051	IF
M-018	1CF404	IA/E	LO FILTER		1557(1)	1KJ1D61301EM1X	INA:NA	ID	INA	INA	112	112	112	1A	IA	1051	IF
M-018	1FT408	IA/E	START AIR REC TANK		1557(5)	1KJ1D61021CW1X	INA:NA	ID	INA	INA	1231	1331	1331A	IA	1051	IF	
M-018	1CF403	IA/E	ROCKER ARM LO FILTER		1557(1)	1KJ1D61021EM1X	INA:NA	ID	INA	INA	127	127	127	1A	IA	1051	IF
M-018	1AP408	IA/E	JW PUMP, ENGINE DRIVN		1557(1)	1KJ1D61021EM1X	INA:NA	ID	INA	INA	127	127	127	1A	IA	1051	IF
M-018	1CE408	IA/E	COMP AIR INTER COOLR		1557(1)	1KJ1D61021EM1X	INA:NA	ID	INA	INA	1	781	381	381A	IA	1051	IF
M-018	1(A-D)G400	IA/E	DC TERMINAL BOX		1557(7)	1KJ1D61021EM1X	INA:NA	INA:MF	IMD	1	1	1	1A	IA	1051	IA, I	
M-018	1CE407	IA/E	HTR JW KEEP WARM		1557(2)	1KJ1D61021EM1X	INA:NA	IS	INA	INA	1	231	231	245A	IA	1051	IF
M-018	1AP407	IA/E	LO KEEP WARM PMP		1557(2)	1KJ1D61021EM1X	INA:NA	IS	INA	INA	1	231	231	245A	IA	1051	IF
M-018	1CE406	IA/E	HTR LO KEEP WARM		1557(2)	1KJ1D61021EM1X	INA:NA	IS	INA	INA	1	201	201	188A	IA	1051	IF
M-018	1BTB4207	IA/E	LUBE OIL SWITCH PNL		1557(7)	1KJ1AB1021EM1X	INA:NA	INA:MF	IMD	1	1	1	1A	IA	1051	IA, I	
M-018	1CE405	IA/E	JCKT WATER HEAT EXCH		1557(1)	1KJ1D61021EM1X	INA:NA	ID	INA	INA	1	581	591	112A	IA	1051	IF
M-018	1AP406	IA/E	RCKR ARM PRELUBE PMP		1557(2)	1KJ1D61021EM1X	INA:NA	IS	INA	INA	1	231	231	231A	IA	1051	IF
M-018	1CE404	IA/E	LO HEAT EXCH		1557(1)	1KJ1D61021EM1X	INA:NA	ID	INA	INA	1191	1311	901A	IA	1051	IF	
M-018	1KJ-PI753-1F	IA/E	PRESSURE GAUGE		1557(7)	1KJ1D61021EM1X	INA:NA	INA:SF	1	1	1	1	1A	IA	1051	IA, I	
M-018	1CC423	IA/E	REMOTE ENG CTRL PNL		1557(6)	1KJ1D61301CF1X	INA:NA	INA:MF	IMD	1	81	141	111A	IA	1051	IA, I	
M-018	1AP405	IA/E	LO PUMP, ENGINE DRIVN		1557(2)	1KJ1D61021EM1X	INA:NA	IS	INA	INA	1	231	231	231A	IA	1051	IF
M-018	1CC422	IA/E	REMOTE ENG CTRL PNL		1557(6)	1KJ1D61301CF1X	INA:NA	INA:MF	IMD	1	81	131	111A	IA	1051	IA, I	
M-018	1AP404	IA/E	LO FILTER		1557(1)	1KJ1D61021EM1X	INA:NA	ID	INA	INA	11	12	12	1A	IA	1051	IF
M-018	1CC421	IA/E	LOCAL ENG CTRL PNL		1557(6)	1KJ1D61021CF1X	INA:NA	INA:MF	IMD	1	81	121	111A	IA	1051	IA, I	
M-018	1DP406	IA/E	RCKR ARM PRELUBE PMP		1557(2)	1KJ1D61021EM1X	INA:NA	IS	INA	INA	1	231	231	231A	IA	1051	IF
M-018	1CC420	IA/E	EXCITER CTRL PNL		1557(6)	1KJ1D61021CF1X	INA:NA	INA:MF	IMD	1	91	71	81A	IA	1051	IA, I	
M-018	1KJ-TCV7722B	IA/E	THRMSTC VALVE		1557(1)	1KJ1D61021EM1X	INA:4.5IS	INA	INA	1	231	231	231A	IA	1M18	IF	
M-018	1BT408	IA/E	START AIR REC TANK		1557(5)	1KJ1D61021CW1X	INA:NA	ID	INA	INA	1	231	231	231A	IA	1051	IF
M-018	1AP404	IA/E	FO PUMP, ENGINE DRIVN		1557(2)	1KJ1D61021EM1X	INA:NA	IS	INA	INA	1	231	231	231A	IA	1051	IF
M-018	1BT407	IA/E	JW EXPANSION TAN		1557(5)	1KJ1D61021CW1X	INA:NA	IS	INA	INA	1	471	381	531A	IA	1051	IF
M-018	1KJ-ZS7538A	IA/E	BARRING GEAR INTERLK		1557(7)	1KJ1D61021LM1X	INA:NA	INA:MF	IMD	1231	1331	1331A	IA	1051	IF		
M-018	1DF404	IA/E	LO FILTER		1557(1)	1KJ1D61021EM1X	INA:NA	ID	INA	INA	11	12	12	1A	IA	1051	IF
M-018	1KJ-TV6606C	IA/E	THRMSTC CTRL VLV		1557(7)	1KJ1D61021EM1X	INA:4.5IS	INA	INA	1	231	231	231A	IA	1M18	IF	
M-018	1BP410	IA/E	JACKET WATER KW PUMP		1557(2)	1KJ1D61021EM1X	INA:NA	IS	INA	INA	1	231	231	231A	IA	1051	IF
M-018	1KJ-TV6606A	IA/E	THRMSTC CTRL VLV		1557(7)	1KJ1D61021EM1X	INA:4.5IS	INA	INA	1	231	231	231A	IA	1M18	IF	

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&B      A/E: BECHTEL      N355: GE      page 81 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	DESCRIPTION	TYPE AND MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS :BLDG IM IS :AND IO IS :ELEV IN IS :IT	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ:US	STAT	IRRS REF	COPIES
M-018	1AG403	NEW GRND XFMR	NA:NA:NA:MF	1557(6)	MD 15 B 12 A	NA:NA:NA:MF	MD	15 B 12 A	1557(6)	1557(6)	1557(6)
M-018	1KJ-1CV7722C	THRSTC. VALVE	NA:4.5S:NA:NA	1557(1)	MD 15 B 12 A	NA:4.5S:NA:NA	MD	15 B 12 A	1557(1)	1557(1)	1557(1)
M-018	1AF402	FUEL OIL PUMP	NA:NA:IS:NA	1557(2)	MD 15 B 12 A	NA:NA:IS:NA	MD	15 B 12 A	1557(2)	1557(2)	1557(2)
M-018	1KJ-1CV7722A	THRSTC. VALVE	NA:4.5S:NA:NA	1557(1)	MD 15 B 12 A	NA:4.5S:NA:NA	MD	15 B 12 A	1557(1)	1557(1)	1557(1)
M-018	1BP408	JW FMP, ENRN DRVN	NA:NA:ID:NA	1557(1)	MD 15 B 12 A	NA:NA:ID:NA	MD	15 B 12 A	1557(1)	1557(1)	1557(1)
M-018	1KJ-1CV6618C	THRSTC. VALVE	NA:4.5S:NA:NA	1557(2)	MD 15 B 12 A	NA:4.5S:NA:NA	MD	15 B 12 A	1557(2)	1557(2)	1557(2)
M-018	1BP407	LO KEEP WARM PUMP	NA:NA:IS:NA	1557(2)	MD 15 B 12 A	NA:NA:IS:NA	MD	15 B 12 A	1557(2)	1557(2)	1557(2)
M-018	1KJ-1CV6618A	THRSTC. VALVE	NA:4.5S:NA:NA	1557(1)	MD 15 B 12 A	NA:4.5S:NA:NA	MD	15 B 12 A	1557(1)	1557(1)	1557(1)
M-018	1BP406	RCKR ARM PRELURE PMP	NA:NA:IS:NA	1557(2)	MD 15 B 12 A	NA:NA:IS:NA	MD	15 B 12 A	1557(2)	1557(2)	1557(2)
M-018	1KJ-SV7536C	SOLENOID VALVE	NA:NA:IS:NA	1557(7)	MD 15 B 12 A	NA:NA:IS:NA	MD	15 B 12 A	1557(7)	1557(7)	1557(7)
M-018	1BP405	LO FMP, ENRN DRVN	NA:NA:IS:NA	1557(2)	MD 15 B 12 A	NA:NA:IS:NA	MD	15 B 12 A	1557(2)	1557(2)	1557(2)
M-018	1KJ-SV7536A	SOLENOID VALVE	NA:NA:IS:NA	1557(7)	MD 15 B 12 A	NA:NA:IS:NA	MD	15 B 12 A	1557(7)	1557(7)	1557(7)
M-018	1BP404	FO FMP, ENRN DRVN	NA:NA:IS:NA	1557(2)	MD 15 B 12 A	NA:NA:IS:NA	MD	15 B 12 A	1557(2)	1557(2)	1557(2)
M-018	1KJ-SV7535C	SOLENOID VALVE	NA:NA:IS:NA	1557(7)	MD 15 B 12 A	NA:NA:IS:NA	MD	15 B 12 A	1557(7)	1557(7)	1557(7)
M-018	1BP403	ROCKER ARM LO PUMP	NA:NA:IS:NA	1557(2)	MD 15 B 12 A	NA:NA:IS:NA	MD	15 B 12 A	1557(2)	1557(2)	1557(2)
M-018	1KJ-W7535A	SOLENOID VALVE	NA:NA:IS:NA	1557(2)	MD 15 B 12 A	NA:NA:IS:NA	MD	15 B 12 A	1557(2)	1557(2)	1557(2)
M-018	1BP402	FUEL OIL PUMP	NA:NA:IS:NA	1557(7)	MD 15 B 12 A	NA:NA:IS:NA	MD	15 B 12 A	1557(7)	1557(7)	1557(7)
M-018	1KJ-PI7538G	PRESSURE GAUGE	NA:NA:IS:NA	1557(2)	MD 15 B 12 A	NA:NA:IS:NA	MD	15 B 12 A	1557(2)	1557(2)	1557(2)
M-018	1BG403	NEW GRND XFMR	NA:NA:IS:NA	1557(7)	MD 15 B 12 A	NA:NA:IS:NA	MD	15 B 12 A	1557(7)	1557(7)	1557(7)
M-018	1KJ-PI7538E	PRESSURE GAUGE	NA:NA:IS:NA	1557(6)	MD 15 B 12 A	NA:NA:IS:NA	MD	15 B 12 A	1557(6)	1557(6)	1557(6)
M-018	1RF415	D/B EXH SLNCR	NA:NA:IS:NA	1557(5)	MD 15 B 12 A	NA:NA:IS:NA	MD	15 B 12 A	1557(5)	1557(5)	1557(5)
M-018	1KJ-PI7538C	PRESSURE GAUGE	NA:NA:IS:NA	1557(7)	MD 15 B 12 A	NA:NA:IS:NA	MD	15 B 12 A	1557(7)	1557(7)	1557(7)
M-018	1RF414	COMP AIR INTK FLTR	NA:NA:IS:NA	1557(5)	MD 15 B 12 A	NA:NA:IS:NA	MD	15 B 12 A	1557(5)	1557(5)	1557(5)
M-018	1KJ-PI7538A	PRESSURE GAUGE	NA:NA:IS:NA	1557(7)	MD 15 B 12 A	NA:NA:IS:NA	MD	15 B 12 A	1557(7)	1557(7)	1557(7)
M-018	1BF413	START AIR REC TANK	NA:NA:IS:NA	1557(5)	MD 15 B 12 A	NA:NA:IS:NA	MD	15 B 12 A	1557(5)	1557(5)	1557(5)
M-018	1GT408	LO STRAINER	NA:NA:IS:NA	1557(5)	MD 15 B 12 A	NA:NA:IS:NA	MD	15 B 12 A	1557(5)	1557(5)	1557(5)
M-018	1BF407	START AIR REC TANK	NA:NA:IS:NA	1557(1)	MD 15 B 12 A	NA:NA:IS:NA	MD	15 B 12 A	1557(1)	1557(1)	1557(1)
M-018	1ET408	REMOTE ENS CTRL PNL	NA:NA:IS:NA	1557(5)	MD 15 B 12 A	NA:NA:IS:NA	MD	15 B 12 A	1557(5)	1557(5)	1557(5)
M-018	1AC423	JW EXPANSION TANK	NA:NA:IS:NA	1557(5)	MD 15 B 12 A	NA:NA:IS:NA	MD	15 B 12 A	1557(5)	1557(5)	1557(5)
M-018	1DT407	HTR JW KEEP WARM	NA:NA:IS:NA	1557(2)	MD 15 B 12 A	NA:NA:IS:NA	MD	15 B 12 A	1557(2)	1557(2)	1557(2)
M-018	1AE407	JACKET WATER K/W PUMP	NA:NA:IS:NA	1557(2)	MD 15 B 12 A	NA:NA:IS:NA	MD	15 B 12 A	1557(2)	1557(2)	1557(2)
M-018	1DP410	FUEL OIL FILTER	NA:NA:IS:NA	1557(2)	MD 15 B 12 A	NA:NA:IS:NA	MD	15 B 12 A	1557(2)	1557(2)	1557(2)
M-018	1DP405	LO KEEP WARM PUMP	NA:NA:IS:NA	1557(7)	MD 15 B 12 A	NA:NA:IS:NA	MD	15 B 12 A	1557(7)	1557(7)	1557(7)
M-018	1ATB4210	AC TERMINAL BOX	NA:NA:IS:NA	1557(2)	MD 15 B 12 A	NA:NA:IS:NA	MD	15 B 12 A	1557(2)	1557(2)	1557(2)
M-018	1ATB4209	AUX TERMINAL BOX	NA:NA:IS:NA	1557(2)	MD 15 B 12 A	NA:NA:IS:NA	MD	15 B 12 A	1557(2)	1557(2)	1557(2)
M-018	1DP403	ROCKER ARM LO PUMP	NA:NA:IS:NA	1557(2)	MD 15 B 12 A	NA:NA:IS:NA	MD	15 B 12 A	1557(2)	1557(2)	1557(2)
M-018	1ATB4208	GEN TERMINAL BOX	NA:NA:IS:NA	1557(7)	MD 15 B 12 A	NA:NA:IS:NA	MD	15 B 12 A	1557(7)	1557(7)	1557(7)
M-018	1DG403	NEW GRND XFMR	NA:NA:IS:NA	1557(6)	MD 15 B 12 A	NA:NA:IS:NA	MD	15 B 12 A	1557(6)	1557(6)	1557(6)
M-018	1ATB4207	LURE OIL SWITCH PNL	NA:NA:IS:NA	1557(1)	MD 15 B 12 A	NA:NA:IS:NA	MD	15 B 12 A	1557(1)	1557(1)	1557(1)
M-018	1(A-D)G400	OVERSPEED GOVERNOR	NA:NA:IS:NA	1557(7)	MD 15 B 12 A	NA:NA:IS:NA	MD	15 B 12 A	1557(7)	1557(7)	1557(7)
M-018	1KJ-ZS7538E	BARRING BEAR INTERLK	NA:NA:IS:NA	1557(7)	MD 15 B 12 A	NA:NA:IS:NA	MD	15 B 12 A	1557(7)	1557(7)	1557(7)

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL NS/S: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	TRRS	CODES	
M-018	1(A-D)G400	IA/E	STARTING AIR DISTR.		1557(7)	IKJ:DG102:EMIX	INA:NA	INA:MF	MD 1231>331>331A	IA	1651	IA,I	
M-018	1DTB4209	IA/E	AUX TERMINAL BOX		1557(7)	IKJ:AB102:EMIX	INA:NA	INA:MF	MD 1 * 1 * 1A	IA	1651	IA,I	
M-018	1AC421	IA/E	LOCAL ENG CTRL PNL		1557(6)	IKJ:DG102:CFIX	INA:NA	INA:MF	MD 1 0 1 12 1 11A	IA	1651	IA,I	
M-018	1DTB4207	IA/E	LUBE OIL SWITCH PNL		1557(7)	IKJ:AB102:EMIX	INA:NA	INA:MF	MD 1 * 1 * 1A	IA	1651	IA,I	
M-018	1AE404	IA/E	LO HEAT EXCH		1557(1)	IKJ:DG102:EMIX	INA:NA	INA:MF	MD 1191131 901A	IA	1651	IF	
M-018	1KJ-Z97538D	IA/E	BARRING GEAR INTERLK		1557(7)	IKJ:DG102:LMIX	INA:NA	INA:MF	MD 1231>331>331A	IA	1651	IF	
M-018	1AE408	IA/E	COMB AIR INTER COOLR		1557(1)	IKJ:DG102:EMIX	INA:NA	INA:MF	MD 1 78 1 38 1 381A	IA	1651	IF	
M-018	1KJ-TCV7722D	IA/E	THRMSTC VALVE		1557(1)	IKJ:DG102:EMIX	INA:NA	INA:MF	MD 14.51S INA	INA	1231>331>331A	IA	1M18 IF
M-018	1DTB4210	IA/E	AC TERMINAL BOX		1557(7)	IKJ:AB102:EMIX	INA:NA	INA:MF	MD 1 * 1 * 1A	IA	1651	IA,I	
M-018	1KJ-SV7536D	IA/E	SOLENOID VALVE		1557(7)	IKJ:DG102:LMIX	INA:NA	INA:MF	MD 1231>331>331A	IA	1651	IA,I	
M-018	1BT406	IA/E	LO MAKEUP TANK		1557(5)	IKJ:DG102:CFIX	INA:NA	INA:MF	MD 1 17 1 38 1 531A	IA	1651	IF	
M-018	1KJ-PI7538H	IA/E	PRESSURE GAUGE		1557(7)	IKJ:DG102:EMIX	INA:NA	INA:SF	MD 1 * 1 7 * 1 7 * 1 1 1A	IA	1651	IA,I	
M-018	1KJ-PI7538D	IA/E	PRESSURE GAUGE		1557(7)	IKJ:DG102:EMIX	INA:NA	INA:SF	MD 1 * 1 7 * 1 7 * 1 1 1A	IA	1651	IA,I	
M-018	1DF405	IA/E	FO FILTER		1557(1)	IKJ:DG102:EMIX	INA:NA	INA:MF	MD 127 * 127 * 127 * 1A	IA	1651	IF	
M-018	1HT408	IA/E	START AIR REC TANK		1557(5)	IKJ:DG102:CFIX	INA:NA	INA:MF	MD 1231>331>331A	IA	1651	IF	
M-018	1DP408	IA/E	JW PMP, ENGN DRVN		1557(1)	IKJ:DG102:EMIX	INA:NA	INA:MF	MD 1231>331>331A	IA	1651	IF	
M-018	1(A-D)G400	IA/E	OVERSPEED SWITCH		1557(7)	IKJ:AB102:EMIX	INA:NA	INA:MF	MD 1 * 1 * 1A	IA	1651	IA,I	
M-018	1AE405	IA/E	JCKT WATER HEAT EXCH		1557(1)	IKJ:DG102:EMIX	INA:NA	INA:MF	MD 1 78 1 59 1 1121A	IA	1651	IF	
M-018	1AF403	IA/E	ROCKER ARM LO FLTR		1557(1)	IKJ:DG102:EMIX	INA:NA	INA:MF	MD 127 * 127 * 127 * 1A	IA	1651	IF	
M-018	1DF406	IA/E	STRAINR DSL FUEL OIL		1557(1)	IKJ:DG102:EMIX	INA:NA	INA:MF	MD 148 1 38 1 >331A	IA	1651	IF	
M-018	1CTB4210	IA/E	AC TERMINAL BOX		1557(7)	IKJ:AB102:EMIX	INA:NA	INA:MF	MD 1 * 1 * 1A	IA	1651	IA,I	
M-018	1CTB4208	IA/E	GEN TERMINAL BOX		1557(7)	IKJ:AB102:EMIX	INA:NA	INA:MF	MD 1 * 1 * 1A	IA	1651	IA,I	
M-018	1(A-D)G400	IA/E	AIR START VALVE		1557(7)	IKJ:DG102:EMIX	INA:NA	INA:MF	MD 1231>331>331A	IA	1651	IA,I	
M-018	1KJ-Z97538B	IA/E	BARRING GEAR INTERLK		1557(7)	IKJ:DG102:LMIX	INA:NA	INA:MF	MD 1231>331>331A	IA	1651	IF	
M-018	1(A-D)G400	IA/E	SKID MOUNTED ENGINE		1557(1)	IKJ:DG102:CFIX	INA:NA	INA:MF	MD 117 * 1231>331>331A	IA	1651	IF	
M-018	1DTB4208	IA/E	GEN TERMINAL BOX		1557(7)	IKJ:AB102:EMIX	INA:NA	INA:MF	MD 1 * 1 * 1A	IA	1651	IA,I	
M-018	1DC423	IA/E	REMOTE ENG CTRL PNL		1557(6)	IKJ:DG102:CFIX	INA:NA	INA:MF	MD 1 8 1 14 1 11A	IA	1651	IA,I	
M-018	1KJ-TV6606D	IA/E	THRMSTC CTRL VLV		1557(7)	IKJ:DG102:EMIX	INA:NA	INA:MF	MD 1231>331>331A	IA	1651	IA,I	
M-018	1DC422	IA/E	REMOTE ENG CTRL PNL		1557(6)	IKJ:DG102:CFIX	INA:NA	INA:MF	MD 1 8 1 13 1 11A	IA	1651	IA,I	
M-018	1KJ-SV7535D	IA/E	SOLENOID VALVE		1557(7)	IKJ:DG102:LMIX	INA:NA	INA:MF	MD 1231>331>331A	IA	1651	IA,I	
M-018	1DF414	IA/E	COMB AIR INTK SILNCR		1557(5)	IKJ:DG102:CFIX	INA:NA	INA:MF	MD 1 8 1 8 1 91A	IA	1651	IF	
M-018	1DP404	IA/E	FO PMP, ENGN DRVN		1557(2)	IKJ:DG102:EMIX	INA:NA	INA:MF	MD 1231>331>331A	IA	1651	IF	
M-018	1AF403	IA/E	ROCKER ARM LO PUMP		1557(2)	IKJ:DG102:EMIX	INA:NA	INA:MF	MD 1231>331>331A	IA	1651	IF	
M-018	1CTB4207	IA/E	LUBE OIL SWITCH PNL		1557(7)	IKJ:AB102:EMIX	INA:NA	INA:MF	MD 1 * 1 * 1A	IA	1651	IA,I	
M-018	1DF413	IA/E	COMB AIR INTK FLTR		1557(5)	IKJ:DG102:EMIX	INA:NA	INA:MF	MD 1231>331>331A	IA	1651	IF	
M-018	1KJ-Z97538H	IA/E	BARRING GEAR INTERLK		1557(7)	IKJ:DG102:LMIX	INA:NA	INA:MF	MD 1 8 1 8 1 91A	IA	1651	IF	
M-018	1(A-D)G400	IA/E	SWITCH PANEL		1557(7)	IKJ:DG102:EMIX	INA:NA	INA:MF	MD 1231>331>331A	IA	1651	IF	
M-018	1DT408	IA/E	START AIR REC TANK		1557(5)	IKJ:DG102:CFIX	INA:NA	INA:MF	MD 1 * 1 * 1A	IA	1651	IA,I	
M-018	1DF407	IA/E	LO STRAINER		1557(1)	IKJ:DG102:EMIX	INA:NA	INA:MF	MD 112 * 12 * 12 * 1A	IA	1651	IF	
M-018	1KJ-Z97538C	IA/E	BARRING GEAR INTERLK		1557(7)	IKJ:DG102:LMIX	INA:NA	INA:MF	MD 1231>331>331A	IA	1651	IF	
M-018	1CTB4209	IA/E	AUX TERMINAL BOX		1557(7)	IKJ:AB102:EMIX	INA:NA	INA:MF	MD 1231>331>331A	IA	1651	IF	
M-018	1KJ-TCV6618D	IA/E	THRMSTC VALVE		1557(1)	IKJ:DG102:EMIX	INA:NA	INA:MF	MD 1 * 1 * 1A	IA	1651	IA,I	
M-018	1(A-D)G400	IA/E	VIBRATION CONVER. BOX		1557(7)	IKJ:DG102:EMIX	INA:NA	INA:MF	MD 1231>331>331A	IA	1651	IA,I	

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPPE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&O A/E: PECHTEL N919: GE page 83 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS: BLDG ID: ELEV: IT: M	SE: IN: ZPA: S: E: R: I: T: Y	LOAD CONSIDER	QUAL. METHOD	LOWEST MATR. FREQ: US	IRRS REF	CODES
J-301	1KL-PT5175A	A/E	PRESSURE XMTR		11,12,51,58,59	KL:RD132:RS:X	NA:NA:NA:MF:MD		MD		611	A, J
J-301	1KL-PT5175B	A/E	PRESSURE XMTR		11,12,51,58,59	KL:RB132:RS:X	NA:NA:NA:MF:MD		MD		611	A, J
J-603	1KL-PDV5825B	A/E	SOLENOID VALVE		105,115	KL:RB102:LM:X	NA:4.5:S:MF:MD		MD		611	D, F
J-603	1KL-PDV5825A	A/E	SOLENOID VALVE		105,115	KL:RB102:LM:X	NA:4.5:S:MF:MD		MD		611	D, F
M-048	1RS934	A/E	INSTR GAS CPRSR SKID		98	KL:RB132:CF:X	NA:NA:NA:MF:MD		MD		651	A, J
M-048	1AF215	A/E	INLET FILTER		98	KL:RB132:EM:X	NA:NA:NA:MF:MD		MD		651	A, J
M-048	1RF217	A/E	DRYER PREFILTER		98	KL:RB132:EM:X	NA:NA:NA:MF:MD		MD		651	A, J
M-048	1AE214	A/E	AFTRCOOLR/MOIST SEP		98	KL:RB132:EM:X	NA:NA:NA:MF:MD		MD		651	A, J
M-048	1RF215	A/E	INLET FILTER		98	KL:RB132:EM:X	NA:NA:NA:MF:MD		MD		651	A, J
M-048	1BS208	A/E	GAS DRYER		98	KL:RB132:EM:X	NA:NA:NA:MF:MD		MD		651	A, J
M-048	1AF216	A/E	OUTLET FILTER		98	KL:RB132:EM:X	NA:NA:NA:MF:MD		MD		651	A, J
M-048	1BT201	A/E	AIR RECEIVER TANK		36	KL:RB132:CF:X	NA:NA:NA:MF:MD		MD		651	A, J
M-048	1AT201	A/E	AIR RECEIVER TANK		36	KL:RB132:CF:X	NA:NA:NA:MF:MD		MD		651	A, J
M-048	1RF216	A/E	OUTLET FILTER		98	KL:RB132:EM:X	NA:NA:NA:MF:MD		MD		651	A, J
M-048	1AS208	A/E	GAS DRYER		98	KL:RB132:EM:X	NA:NA:NA:MF:MD		MD		651	A, J
M-048	1AS934	A/E	INSTR GAS CPRSR SKID		98	KL:RB132:CF:X	NA:NA:NA:MF:MD		MD		651	A, J
M-048	1PE214	A/E	AFTRCOOLR/MOIST SEP		98	KL:RB132:EM:X	NA:NA:NA:MF:MD		MD		651	A, J
M-048	1AF217	A/E	DRYER PREFILTER		98	KL:RB132:EM:X	NA:NA:NA:MF:MD		MD		651	A, J
M-048	1BC213	A/E	CONTROL CABINET		98	KL:RB132:EM:X	NA:NA:NA:MF:MD		MD		651	A, J
M-048	1AC213	A/E	CONTROL CABINET		98	KL:RB132:EM:X	NA:NA:NA:MF:MD		MD		651	A, J
M-048	1BE219	A/E	INTRCOOLR/MOIST SEP		98	KL:RB132:EM:X	NA:NA:NA:MF:MD		MD		651	A, J
M-048	1AE218	A/E	INTRCOOLR/MOIST SEP		98	KL:RB132:EM:X	NA:NA:NA:MF:MD		MD		651	A, J
M-048	1AK202	A/E	INSTR GAS COMPRESSOR		75 & 98	KL:RB132:EM:X	NA:NA:NA:MF:MD		MD		651	A, J
M-048	1BK202	A/E	INSTR GAS COMPRESSOR		75 & 98	KL:RB132:EM:X	NA:NA:NA:MF:MD		MD		651	A, J
M-707	1BT277	A/E	AIR ACCUMULATOR		58	KL:RB077:HM:X	NA:NA:NA:MF:MD		MD		651	A, J
M-707	1AT277	A/E	AIR ACCUMULATOR		58	KL:RB077:HM:X	NA:NA:NA:MF:MD		MD		651	A, J
P-303A	1-KL-HV-5160B	A/E	"-CBA-6B-MOT"A		136,171,194,238	KL:RB139:ILM:X	NA:4.5:S:SF:SD		SD		611	A, E, F
P-303A	1-KL-HV-5172B	A/E	"-CBA-6B-MOT"A		136,171,194,238	KL:RB103:ILM:X	NA:4.5:S:SF:SD		SD		611	A, E, F
P-303A	1-KL-HV-5124A	A/E	"-CCA-6B-MOT"F		136,171,194,238	KL:RB101:ILM:X	NA:4.5:S:SF:SD		SD		611	A, E, F
P-303A	1-KL-HV-5147	A/E	"-CBA-6B-MOT"A		136,171,194,238	KL:RB140:ILM:X	NA:4.5:S:SF:SD		SD		611	A, E, F
P-303A	1-KL-HV-5162	A/E	"-CBA-6B-MOT"A		136,171,194,238	KL:RB137:ILM:X	NA:4.5:S:SF:SD		SD		611	A, E, F
P-303A	1-KL-HV-5156B	A/E	"-CBA-6B-AIR"B		136,171,194,238	KL:RB117:ILM:X	NA:4.5:S:SF:SD		SD		611	A, E, F
P-303A	1-KL-HV-5156A	A/E	"-CBA-6B-AIR"B		136,171,194,238	KL:RB144:ILM:X	NA:4.5:S:SF:SD		SD		611	A, E, F
P-303A	1-KL-HV-5152A	A/E	"-CBA-6B-MOT"A		136,171,194,238	KL:RB107:ILM:X	NA:4.5:S:SF:SD		SD		611	A, E, F
P-303A	1-KL-HV-5124B	A/E	"-CCA-6B-MOT"F		136,171,194,238	KL:RB123:ILM:X	NA:4.5:S:SF:SD		SD		611	A, E, F
P-303A	1-KL-HV-5126B	A/E	"-CBA-6B-MOT"A		136,171,194,238	KL:RB111:ILM:X	NA:4.5:S:SF:SD		SD		611	A, E, F
P-303A	1-KL-HV-6057	A/E	"-CBA-6B-AIR"B		136,171,194,238	KL:RB093:ILM:X	NA:4.5:S:SF:SD		SD		611	A, E, F
P-303A	1-KL-HV-5160A	A/E	"-CBA-6B-MOT"A		136,171,194,238	KL:RB139:ILM:X	NA:4.5:S:SF:SD		SD		611	A, E, F
P-303A	1-KL-HV-5155	A/E	"-CBA-6B-AIR"B		136,171,194,238	KL:RB094:ILM:X	NA:4.5:S:SF:SD		SD		611	A, E, F
P-303A	1-KL-HV-5152B	A/E	"-CBA-6B-MOT"A		136,171,194,238	KL:RB118:ILM:X	NA:4.5:S:SF:SD		SD		611	A, E, F
P-303A	1-KL-HV-5126A	A/E	"-CBA-6B-MOT"A		136,171,194,238	KL:RB103:ILM:X	NA:4.5:S:SF:SD		SD		611	A, E, F
P-303A	1-KL-HV-5154	A/E	"-CBA-6B-AIR"B		136,171,194,238	KL:RB094:ILM:X	NA:4.5:S:SF:SD		SD		611	A, E, F

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50-354    UTILITY: PSE&G    A/E: BECHTEL    NSSS: BE    page 84 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	IRRS	CODES	REF	STDS			
P-303A	1-KL-HV-5172A	A/E	2"-CBA-GB-MOT"A"		136,171,194,238	KL:RB103	LMIX	INA:4.5IS	SF	SD	>331>331>331	A	IA	IG11	IA,E&F		
J-301	1KP-PT5827B	A/E	PRESSURE XMTR		111,12,50,58,59	KP:RB102	RSIX	INA:INA	INA:MF	MD	* * *	IA	IB	IG11	IA,I		
J-301	1KP-FT6053A	A/E	FLOW XMTR		111,12,50,58,59	KP:RB102	RSIX	INA:INA	INA:MF	MD	* * *	IA	IB	IG11	IA,I		
J-301	1KP-FT6053B	A/E	FLOW XMTR		111,12,50,58,59	KP:RB102	RSIX	INA:INA	INA:MF	MD	* * *	IA	IB	IG11	IA,I		
J-301	1KP-PT5827A	A/E	PRESSURE XMTR		111,12,50,58,59	KP:RB102	RSIX	INA:INA	INA:MF	MD	* * *	IA	IB	IG11	IA,I		
M-141	PSV-1-5832A	A/E	SAFETY/RELIEF VALVE		89,118	KP:RB102	ILMIX	INA:4.5IS	INA	INA	>331>331>331	A	IA	IM141	F,A,I		
M-141	PSV-1-5832B	A/E	SAFETY/RELIEF VALVE		89,118	KP:RB102	ILMIX	INA:4.5IS	INA	INA	>331>331>331	A	IA	IM141	F,A,I		
P-303A	1-KP-HV-5837A	A/E	12"-CBA-GB-MOT"A"		136,171,194,238	KP:RB106	ILMIX	INA:4.5IS	SF	SD	>331>331>331	A	IA	IG11	IA,E&F		
P-303A	1-KP-HV-6055B	A/E	12"-CBA-GB-AIR"B"		1267,266,270	KP:RB093	ILMIX	INA:4.5IS	SF	SD	>331>331>331	A	IA	IG11	IA,E&F		
P-303A	1-KP-HV-5834B	A/E	12"-CBA-GB-MOT"A"		136,171,194,238	KP:RB116	ILMIX	INA:4.5IS	SF	SD	>331>331>331	A	IA	IG11	IA,E&F		
P-303A	1-KP-HV-5836A	A/E	12"-CBA-GB-MOT"A"		136,171,194,238	KP:RB106	ILMIX	INA:4.5IS	SF	SD	>331>331>331	A	IA	IG11	IA,E&F		
P-303A	1-KP-HV-5835A	A/E	12"-CBA-GB-MOT"A"		136,171,194,238	KP:RB106	ILMIX	INA:4.5IS	SF	SD	>331>331>331	A	IA	IG11	IA,E&F		
P-303A	1-KP-HV-5829A	A/E	12"-CBA-GB-MOT"A"		136,171,194,238	KP:RB108	ILMIX	INA:4.5IS	SF	SD	>331>331>331	A	IA	IG11	IA,E&F		
P-303A	1-KP-HV-5829B	A/E	12"-CBA-GB-MOT"A"		136,171,194,238	KP:RB105	ILMIX	INA:4.5IS	SF	SD	>331>331>331	A	IA	IG11	IA,E&F		
P-303A	1-KP-HV-6055A	A/E	12"-CBA-GB-AIR"B"		1267,266,270	KP:RB093	ILMIX	INA:4.5IS	SF	SD	>331>331>331	A	IA	IG11	IA,E&F		
P-303A	1-KP-HV-5837B	A/E	12"-CBA-GB-MOT"A"		136,171,194,238	KP:RB116	ILMIX	INA:4.5IS	SF	SD	>331>331>331	A	IA	IG11	IA,E&F		
P-303A	1-KP-HV-5836B	A/E	12"-CBA-GB-MOT"A"		136,171,194,238	KP:RB116	ILMIX	INA:4.5IS	SF	SD	>331>331>331	A	IA	IG11	IA,E&F		
P-303A	1-KP-HV-5834A	A/E	12"-CBA-GB-MOT"A"		136,171,194,238	KP:RB107	ILMIX	INA:4.5IS	SF	SD	>331>331>331	A	IA	IG11	IA,E&F		
P-303A	1-KP-HV-5835B	A/E	12"-CBA-GB-MOT"A"		136,171,194,238	KP:RB116	ILMIX	INA:4.5IS	SF	SD	>331>331>331	A	IA	IG11	IA,E&F		
J-730	(BULK)	A/E	FLEX,METAL HOSE		2,3(2,3)	INA:RDALL	ILMIX	INA:	INA:MF	MD	INA	INA	INA	IA	IA	IG11	IA,I



MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50-354    UTILITY: PSE&G    A/E: BECHTEL    N899: 0E    page 85 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	U P P L I E R	EQUIPMENT		LOCATION			LOAD	QUAL.	LOWEST			STAT-		IRRB	CODES & BTDS									
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG	IM	IO	IE	IT	FIT	DIF	BIS	SI			V	IQ	II	IN	IS	IT			
E-109	10A403	IA/EI	E	4.16kV SWGR		365(1,2)	PB	DB	130	CF	FX	INA	INA	INA	IMF	IMD	11	8	145	IA	IA	1851	A, I		
E-109	10A404	IA/EI	E	4.16kV SWGR		365(1,2)	PB	DB	130	CF	FX	INA	INA	INA	IMF	IMD	11	8	145	IA	IA	1851	A, I		
E-109	10A402	IA/EI	E	4.16kV SWGR		365(1,2)	PB	DB	130	CF	FX	INA	INA	INA	IMF	IMD	11	8	145	IA	IA	1851	A, I		
E-109	10A401	IA/EI	E	4.16kV SWGR		365(1,2)	PB	DB	130	CF	FX	INA	INA	INA	IMF	IMD	11	8	145	IA	IA	1851	A, I		
E-117	10B420	IA/EI	E	480V UNIT SUB		129,131,132	PB	DB	130	CF	FX	INA	INA	IS	IMF	IMD	5	4	123	IA	IA	1851	A, I		
E-117	10B440	IA/EI	E	480V UNIT SUB		129,131,132	PB	DB	130	CF	FX	INA	INA	IS	IMF	IMD	5	4	123	IA	IA	1851	A, I		
E-117	10B480	IA/EI	E	480V UNIT SUB		129,131,132	PB	DB	130	CF	FX	INA	INA	IS	IMF	IMD	5	4	123	IA	IA	1851	A, I		
E-117	10B430	IA/EI	E	480V UNIT SUB		129,131,132	PB	DB	130	CF	FX	INA	INA	IS	IMF	IMD	5	4	123	IA	IA	1851	A, I		
E-117	10B460	IA/EI	E	480V UNIT SUB		129,131,132	PB	DB	130	CF	FX	INA	INA	IS	IMF	IMD	5	4	123	IA	IA	1851	A, I		
E-117	10B470	IA/EI	E	480V UNIT SUB		129,131,132	PB	DB	130	CF	FX	INA	INA	IS	IMF	IMD	5	4	123	IA	IA	1851	A, I		
E-117	10B450	IA/EI	E	480V UNIT SUB		129,131,132	PB	DB	130	CF	FX	INA	INA	IS	IMF	IMD	5	4	123	IA	IA	1851	A, I		
E-117	10B410	IA/EI	E	480V UNIT SUB		129,131,132	PB	DB	130	CF	FX	INA	INA	IS	IMF	IMD	5	4	123	IA	IA	1851	A, I		
E-118	10B441	IA/EI	E	480V MCC		185,206	PH	DB	130	CF	FX	INA	INA	ID	IMF	IMD	11	11	>33	IA	IA	1851	A, I		
E-118	10B212	IA/EI	E	480V MCC		185,206	PH	IR	B102	CF	FX	INA	INA	ID	IMF	IMD	11	11	>33	IA	IA	1851	A, I		
E-118	10B481	IA/EI	E	480V MCC		185,206	PH	DB	130	CF	FX	INA	INA	ID	IMF	IMD	11	11	>33	IA	IA	1851	A, I		
E-118	10B411	IA/EI	E	480V MCC		185,206	PH	DB	130	CF	FX	INA	INA	ID	IMF	IMD	11	11	>33	IA	IA	1851	A, I		
E-118	10B563	IA/EI	E	480V MCC		185,206	PH	I	8093	CF	FX	INA	INA	ID	IMF	IMD	11	11	>33	IA	IA	1851	A, I		
E-118	10B461	IA/EI	E	480V MCC		185,206	PH	DB	130	CF	FX	INA	INA	ID	IMF	IMD	11	11	>33	IA	IA	1851	A, I		
E-118	10B583	IA/EI	E	480V MCC		185,206	PH	I	8093	CF	FX	INA	INA	ID	IMF	IMD	11	11	>33	IA	IA	1851	A, I		
E-118	10B222	IA/EI	E	480V MCC		185,206	PH	IR	B102	CF	FX	INA	INA	ID	IMF	IMD	11	11	>33	IA	IA	1851	A, I		
E-118	10B232	IA/EI	E	480V MCC		185,206	PH	IR	B102	CF	FX	INA	INA	ID	IMF	IMD	11	11	>33	IA	IA	1851	A, I		
E-118	10B421	IA/EI	E	480V MCC		185,206	PH	DB	130	CF	FX	INA	INA	ID	IMF	IMD	11	11	>33	IA	IA	1851	A, I		
E-118	10B553	IA/EI	E	480V MCC		185,206	PH	I	8093	CF	FX	INA	INA	ID	IMF	IMD	11	11	>33	IA	IA	1851	A, I		
E-118	10B451	IA/EI	E	480V MCC		185,206	PH	DB	130	CF	FX	INA	INA	ID	IMF	IMD	11	11	>33	IA	IA	1851	A, I		
E-118	10B471	IA/EI	E	480V MCC		185,206	PH	DB	130	CF	FX	INA	INA	ID	IMF	IMD	11	11	>33	IA	IA	1851	A, I		
E-118	10B573	IA/EI	E	480V MCC		185,206	PH	I	8093	CF	FX	INA	INA	ID	IMF	IMD	11	11	>33	IA	IA	1851	A, I		
E-118	10B242	IA/EI	E	480V MCC		185,206	PH	IR	B077	CF	FX	INA	INA	ID	IMF	IMD	11	11	>33	IA	IA	1851	A, I		
E-118	10B431	IA/EI	E	480V MCC		185,206	PH	DB	130	CF	FX	INA	INA	ID	IMF	IMD	11	11	>33	IA	IA	1851	A, I		
E-121	10D261	IA/EI	E	250VDC MCC		85(1,2,3)	IP	J	IR	B054	CF	FX	INA	INA	IS	IMF	IMD	8	135	120	IA	IA	1851	A, I	
E-121	10D450	IA/EI	E	250VDC SWGR		86	IP	J	IC	R054	CF	FX	INA	INA	IS	IMF	IMD	4	1	2	117	IA	IA	1851	A, I
E-121	10D251	IA/EI	E	250VDC MCC		85(1,2,3)	IP	J	IR	B054	CF	FX	INA	INA	IS	IMF	IMD	8	135	120	IA	IA	1851	A, I	
E-121	10D460	IA/EI	E	250VDC SWGR		86	IP	J	IC	R054	CF	FX	INA	INA	IS	IMF	IMD	4	1	2	117	IA	IA	1851	A, I
E-150	10D421	IA/EI	E	125V BATTERY		22	IP	J	IC	R054	CF	FX	INA	INA	INA	IMF	IMD	14	16	128	IA	IA	1851	A, I	
E-150	10D432	IA/EI	E	8KA 125V SW		37	IP	J	IC	R054	CF	FX	INA	INA	INA	IMF	IMD	122	120	117	IA	IA	1851	A, I	
E-150	10D422	IA/EI	E	1.2KA 125V SW		37	IP	J	IC	R054	CF	FX	INA	INA	INA	IMF	IMD	122	120	117	IA	IA	1851	A, I	
E-150	10D431	IA/EI	E	125V BATTERY		22	IP	J	IC	R054	CF	FX	INA	INA	INA	IMF	IMD	114	116	128	IA	IA	1851	A, I	
E-151	10D423	IA/EI	E	250V BATT CHGR		38	IP	J	IC	R054	CF	FX	INA	INA	INA	IMF	IMD	114	116	128	IA	IA	1851	A, I	
E-151	10D433	IA/EI	E	250V BATT CHGR		38	IP	J	IC	R054	CF	FX	INA	INA	INA	IMF	IMD	115	123	>33	IA	IA	1851	A, I	
E-151	10D424	IA/EI	E	250V BATT CHGR		38	IP	J	IC	R054	CF	FX	INA	INA	INA	IMF	IMD	115	123	>33	IA	IA	1851	A, I	
E-120	10D417	IA/EI	E	125VDC DIST PNL		37	IP	K	DB	130	CF	FX	INA	INA	INA	IMF	IMD	8	12	132	IA	IA	1851	A, I	
E-120	10D417	IA/EI	E	125VDC DIST PNL		37	IP	K	DB	130	CF	FX	INA	INA	INA	IMF	IMD	8	12	132	IA	IA	1851	A, I	
E-120	10D417	IA/EI	E	125VDC DIST PNL		37	IP	K	DB	130	CF	FX	INA	INA	INA	IMF	IMD	8	12	132	IA	IA	1851	A, I	
E-120	10D417	IA/EI	E	125VDC DIST PNL		37	IP	K	DB	130	CF	FX	INA	INA	INA	IMF	IMD	8	12	132	IA	IA	1851	A, I	

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50-354    UTILITY: PSE&B    A/E: BECHTEL    1968: GE    page 26 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION			LOAD			QUAL. METHOD			LOWEST NATRL FREQIUS			STAT--I		IRRS	CODES & STDS
						IS BLDG	IM	IS	OD	REQ	A	IT	FIT	DIF	BIB	SI	V	IQ	II		
E-121	10D430	IA/EI	125VDC SWGR		86	IPKIDB130	CFIX	INA	INA	IS	IMF	IMD	6	5	126	IA	IA	1851	A,I		
E-121	10D420	IA/EI	125VDC SWGR		86	IPKIDB130	CFIX	INA	INA	IS	IMF	IMD	6	5	126	IA	IA	1851	A,I		
E-121	10D486	IA/EI	125VDC SWGR		86	IPKIDG163	CFIX	INA	INA	IS	IMF	IMD	6	5	126	IA	IA	1851	A,I		
E-121	10D476	IA/EI	125VDC SWGR		86	IPKIDB163	CFIX	INA	INA	IS	IMF	IMD	6	5	126	IA	IA	1851	A,I		
E-121	10D470	IA/EI	125VDC SWGR		86	IPKIDB163	CFIX	INA	INA	IS	IMF	IMD	6	5	126	IA	IA	1851	A,I		
E-121	10D446	IA/EI	125VDC SWGR		86	IPKIDB163	CFIX	INA	INA	IS	IMF	IMD	6	5	126	IA	IA	1851	A,I		
E-121	10D480	IA/EI	125VDC SWGR		86	IPKIDB163	CFIX	INA	INA	IS	IMF	IMD	6	5	126	IA	IA	1851	A,I		
E-121	10D436	IA/EI	125VDC SWGR		86	IPKIDB163	CFIX	INA	INA	IS	IMF	IMD	6	5	126	IA	IA	1851	A,I		
E-121	10D440	IA/EI	125VDC SWGR		86	IPKIDB163	CFIX	INA	INA	IS	IMF	IMD	6	5	126	IA	IA	1851	A,I		
E-121	10D410	IA/EI	125VDC SWGR		86	IPKIDG130	CFIX	INA	INA	IS	IMF	IMD	6	5	126	IA	IA	1851	A,I		
E-150	1CD411	IA/EI	125V BATTERY		22	IPKIDB130	CFIX	INA	INA	IS	IMF	IMD	6	5	126	IA	IA	1851	A,I		
E-150	1DD448	IA/EI	800A 125V SW		37	IPKIDG146	CFIX	INA	INA	INA	IMF	IMD	14	116	128	IA	IA	1851	A,I		
E-150	1DD411	IA/EI	125V BATTERY		22	IPKIDG163	CWIX	INA	INA	INA	IMF	IMD	122	120	117	IA	IA	1851	A,I		
E-150	1CD448	IA/EI	8KA 125V SW		37	IPKIDG146	CFIX	INA	INA	INA	IMF	IMD	14	116	128	IA	IA	1851	A,I		
E-150	1BD411	IA/EI	125V BATTERY		22	IPKIDB163	CWIX	INA	INA	INA	IMF	IMD	122	120	117	IA	IA	1851	A,I		
E-150	1BD412	IA/EI	2KA 125V SW		37	IPKIDG146	CFIX	INA	INA	INA	IMF	IMD	14	116	128	IA	IA	1851	A,I		
E-150	1DD447	IA/EI	125V BATTERY		22	IPKIDB146	CWIX	INA	INA	INA	IMF	IMD	122	120	117	IA	IA	1851	A,I		
E-150	1CD412	IA/EI	2KA 125V SW		37	IPKIDG163	CFIX	INA	INA	INA	IMF	IMD	14	116	128	IA	IA	1851	A,I		
E-150	1CD447	IA/EI	125V BATTERY		22	IPKIDB146	CWIX	INA	INA	INA	IMF	IMD	122	120	117	IA	IA	1851	A,I		
E-150	1AD412	IA/EI	2KA 125V SW		37	IPKIDB163	CFIX	INA	INA	INA	IMF	IMD	14	116	128	IA	IA	1851	A,I		
E-150	1AD411	IA/EI	125V BATTERY		22	IPKIDB146	CWIX	INA	INA	INA	IMF	IMD	122	120	117	IA	IA	1851	A,I		
E-150	1DD412	IA/EI	2KA 125V SW		37	IPKIDG146	CFIX	INA	INA	INA	IMF	IMD	14	116	128	IA	IA	1851	A,I		
E-151	1CD413	IA/EI	125V BATT CHGR		38	IPKIDB146	CWIX	INA	INA	INA	IMF	IMD	122	120	117	IA	IA	1851	A,I		
E-151	1BD414	IA/EI	125V BATT CHGR		38	IPKIDG146	CFIX	INA	INA	INA	IMF	IMD	133	133	133	IA	IA	1851	A,I		
E-151	1CD414	IA/EI	125V BATT CHGR		38	IPKIDB146	CFIX	INA	INA	INA	IMF	IMD	133	133	133	IA	IA	1851	A,I		
E-151	1AD414	IA/EI	125V BATT CHGR		38	IPKIDG146	CFIX	INA	INA	INA	IMF	IMD	133	133	133	IA	IA	1851	A,I		
E-151	1ED414	IA/EI	125V BATT CHGR		38	IPKIDB146	CFIX	INA	INA	INA	IMF	IMD	133	133	133	IA	IA	1851	A,I		
E-151	1DD413	IA/EI	125V BATT CHGR		38	IPKIDG146	CFIX	INA	INA	INA	IMF	IMD	133	133	133	IA	IA	1851	A,I		
E-151	1CD444	IA/EI	125V BATT CHGR		38	IPKIDB146	CFIX	INA	INA	INA	IMF	IMD	133	133	133	IA	IA	1851	A,I		
E-151	1BD413	IA/EI	125V BATT CHGR		38	IPKIDG163	CFIX	INA	INA	INA	IMF	IMD	133	133	133	IA	IA	1851	A,I		
E-151	1DD414	IA/EI	125V BATT CHGR		38	IPKIDB146	CFIX	INA	INA	INA	IMF	IMD	133	133	133	IA	IA	1851	A,I		
E-151	1DD444	IA/EI	125V BATT CHGR		38	IPKIDG146	CFIX	INA	INA	INA	IMF	IMD	133	133	133	IA	IA	1851	A,I		
E-151	1FD414	IA/EI	125V BATT CHGR		38	IPKIDB163	CFIX	INA	INA	INA	IMF	IMD	133	133	133	IA	IA	1851	A,I		
E-151	1AD413	IA/EI	125V BATT CHGR		38	IPKIDG146	CFIX	INA	INA	INA	IMF	IMD	133	133	133	IA	IA	1851	A,I		
E-139	10Y501	IA/EI	120VAC DIST PNL		42	IPNIDB146	CFIX	INA	INA	INA	IMF	IMD	133	133	133	IA	IA	1851	A,I		
E-139	10X414	IA/EI	30kVa XFMR		42	IPNIDB130	CWIX	INA	INA	INA	IMF	IMD	129	133	133	IA	IA	1851	A,I		
E-139	10X202	IA/EI	15kVa XFMR		42	IPNIDB130	CWIX	INA	INA	INA	IMF	IMD	15	110	120	IA	IA	1851	A,I		
E-139	10X203	IA/EI	15kVa XFMR		42	IPNIRB102	CWIX	INA	INA	INA	IMF	IMD	15	110	120	IA	IA	1851	A,I		
E-139	10Y414	IA/EI	120VAC DIST PNL		42	IPNIRB102	CWIX	INA	INA	INA	IMF	IMD	15	110	120	IA	IA	1851	A,I		
E-139	10X204	IA/EI	15kVa XFMR		42	IPNIDB130	CWIX	INA	INA	INA	IMF	IMD	129	133	133	IA	IA	1851	A,I		
E-139	10Y412	IA/EI	120VAC DIST PNL		42	IPNIRB077	CWIX	INA	INA	INA	IMF	IMD	15	110	120	IA	IA	1851	A,I		
E-139	10X411	IA/EI	30kVa XFMR		42	IPNIDB130	CWIX	INA	INA	INA	IMF	IMD	129	133	133	IA	IA	1851	A,I		
E-139	10Y404	IA/EI	120VAC DIST PNL		42	IPNIDB130	CWIX	INA	INA	INA	IMF	IMD	15	110	120	IA	IA	1851	A,I		

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10655

DOCKET NUMBER: 50-354

UTILITY: PSE&B

A/E: BECHTEL

NSSS: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT		LOCATION		LOAD	QUAL.	LOWEST			STAT-1		IRRS	CODES & STDS				
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG IM AND IO IE	ODIREQIA IT FIT	CONSIDER	METHOD	NATRL FREQ	HZ	HZ	HZ			IG II	REF		
E-139	10X412	A/E	30kV	XFMR			42	IPNIDB130	ICWIX	INAINA	INAIMF	IMD	5	110	120	1A	1A	1851	A, I
E-139	10Y402	A/E	120VAC	DIST PNL			42	IPNIDG130	ICWIX	INAINA	INAIMF	IMD	129	133	133	1A	1A	1851	A, I
E-139	10X413	A/E	30kV	XFMR			42	IPNIDG130	ICWIX	INAINA	INAIMF	IMD	5	110	120	1A	1A	1851	A, I
E-139	10Y204	A/E	120VAC	DIST PNL			42	IPNIRB077	ICWIX	INAINA	INAIMF	IMD	129	133	133	1A	1A	1851	A, I
E-139	10Y202	A/E	120VAC	DIST PNL			42	IPNIRB102	ICWIX	INAINA	INAIMF	IMD	129	133	133	1A	1A	1851	A, I
E-139	10Y502	A/E	120VAC	DIST PNL			42	IPNIS093	ICWIX	INAINA	INAIMF	IMD	129	133	133	1A	1A	1851	A, I
E-139	10X421	A/E	15kV	XFMR			42	IPNIS093	ICWIX	INAINA	INAIMF	IMD	5	110	120	1A	1A	1851	A, I
E-139	10Y504	A/E	120VAC	DIST PNL			42	IPNIS093	ICWIX	INAINA	INAIMF	IMD	129	133	133	1A	1A	1851	A, I
E-139	10X422	A/E	15kV	XFMR			42	IPNIDG130	ICWIX	INAINA	INAIMF	IMD	5	110	120	1A	1A	1851	A, I
E-139	10Y201	A/E	120VAC	DIST PNL			42	IPNIRB102	ICWIX	INAINA	INAIMF	IMD	129	133	133	1A	1A	1851	A, I
E-139	10X423	A/E	15kV	XFMR			42	IPNIDG130	ICWIX	INAINA	INAIMF	IMD	5	110	120	1A	1A	1851	A, I
E-139	10Y411	A/E	120VAC	DIST PNL			42	IPNIDG130	ICWIX	INAINA	INAIMF	IMD	129	133	133	1A	1A	1851	A, I
E-139	10X424	A/E	15kV	XFMR			42	IPNIDG130	ICWIX	INAINA	INAIMF	IMD	5	110	120	1A	1A	1851	A, I
E-139	10Y401	A/E	120VAC	DIST PNL			42	IPNIDG130	ICWIX	INAINA	INAIMF	IMD	129	133	133	1A	1A	1851	A, I
E-139	10X501	A/E	15kV	XFMR			42	IPNIS093	ICWIX	INAINA	INAIMF	IMD	5	110	120	1A	1A	1851	A, I
E-139	10Y503	A/E	120VAC	DIST PNL			42	IPNIS093	ICWIX	INAINA	INAIMF	IMD	129	133	133	1A	1A	1851	A, I
E-139	10X502	A/E	15kV	XFMR			42	IPNIS093	ICWIX	INAINA	INAIMF	IMD	5	110	120	1A	1A	1851	A, I
E-139	10Y413	A/E	120VAC	DIST PNL			42	IPNIDG130	ICWIX	INAINA	INAIMF	IMD	129	133	133	1A	1A	1851	A, I
E-139	10X503	A/E	15kV	XFMR			42	IPNIS093	ICWIX	INAINA	INAIMF	IMD	5	110	120	1A	1A	1851	A, I
E-139	10Y203	A/E	120VAC	DIST PNL			42	IPNIRB102	ICWIX	INAINA	INAIMF	IMD	129	133	133	1A	1A	1851	A, I
E-139	10Y403	A/E	120VAC	DIST PNL			42	IPNIDG130	ICWIX	INAINA	INAIMF	IMD	129	133	133	1A	1A	1851	A, I
E-139	10X201	A/E	15kV	XFMR			42	IPNIRB102	ICWIX	INAINA	INAIMF	IMD	5	110	120	1A	1A	1851	A, I
E-139	10X504	A/E	15kV	XFMR			42	IPNIS093	ICWIX	INAINA	INAIMF	IMD	5	110	120	1A	1A	1851	A, I
E-153A	1AJ481	A/E	INSTR	PWR PNL			17	IPNICR137	ICWIX	INAINA	IS INA	INA	133	133	133	1A	1A	1851	A, I
E-153A	1BJ481	A/E	INSTR	PWR PNL			17	IPNICR124	ICWIX	INAINA	IS INA	INA	133	133	133	1A	1A	1851	A, I
E-153A	1CJ481	A/E	INSTR	PWR PNL			17	IPNICR137	ICWIX	INAINA	IS INA	INA	133	133	133	1A	1A	1851	A, I
E-153A	1DJ481	A/E	INSTR	PWR PNL			17	IPNICR124	ICWIX	INAINA	IS INA	INA	133	133	133	1A	1A	1851	A, I
E-153B	1CJ482	A/E	11E	225A PNLBD			4	IPNIDG163	ICWIX	INAINA	INAIMF	IMD	121	117	16	1A	1A	1851	A, I
E-153B	1AJ482	A/E	11E	225A PNLBD			4	IPNIDG163	ICWIX	INAINA	INAIMF	IMD	121	117	16	1A	1A	1851	A, I
E-153B	1YF401	A/E	11E	100A FUSE PNL			4	IPNICR102	ICWIX	INAINA	INAIMF	IMD	121	117	16	1A	1A	1851	A, I
E-153B	1YF403	A/E	11E	100A FUSE PNL			4	IPNICR102	ICWIX	INAINA	INAIMF	IMD	121	117	16	1A	1A	1851	A, I
E-153B	1YF402	A/E	11E	100A FUSE PNL			4	IPNICR102	ICWIX	INAINA	INAIMF	IMD	121	117	16	1A	1A	1851	A, I
E-153B	1DJ482	A/E	11E	225A PNLBD			4	IPNIDG163	ICWIX	INAINA	INAIMF	IMD	121	117	16	1A	1A	1851	A, I
E-153B	1BJ482	A/E	11E	225A PNLBD			4	IPNIDG163	ICWIX	INAINA	INAIMF	IMD	121	117	16	1A	1A	1851	A, I
E-153B	1YF404	A/E	11E	100A FUSE PNL			4	IPNICR102	ICWIX	INAINA	INAIMF	IMD	121	117	16	1A	1A	1851	A, I
E-154	1DD481	A/E	20kV	UPS			64	IPNICR124	ICFIX	INAINA	INAIMF	IMD	112	111	133	1A	1A	1851	A, I
E-154	1CD482	A/E	20kV	UPS			64	IPNIDG163	ICFIX	INAINA	INAIMF	IMD	112	111	133	1A	1A	1851	A, I
E-154	1BD482	A/E	20kV	UPS			64	IPNIDG163	ICFIX	INAINA	INAIMF	IMD	112	111	133	1A	1A	1851	A, I
E-154	1DD482	A/E	20kV	UPS			64	IPNIDG163	ICFIX	INAINA	INAIMF	IMD	112	111	133	1A	1A	1851	A, I
E-154	1CD481	A/E	20kV	UPS			64	IPNIDG163	ICFIX	INAINA	INAIMF	IMD	112	111	133	1A	1A	1851	A, I
E-154	1BD481	A/E	20kV	UPS			64	IPNICR137	ICFIX	INAINA	INAIMF	IMD	112	111	133	1A	1A	1851	A, I
E-154	1AD481	A/E	20kV	UPS			64	IPNICR124	ICFIX	INAINA	INAIMF	IMD	112	111	133	1A	1A	1851	A, I
E-154	1AD482	A/E	20kV	UPS			64	IPNICR137	ICFIX	INAINA	INAIMF	IMD	112	111	133	1A	1A	1851	A, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: RECHTEL NSSS: GE

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P.D. NUMBER	EQUIPMENT TAG NUMBER	S U P L I R	EQUIPMENT TYPE AND DESCRIPTION	MANUFAC AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION:			LOAD CONSIDER:	QUAL. METHOD	LOWEST NATRL FREQUS			STAT-1 IRRS	CODES				
						BLDO	IM	IS			REQ	A	IT			FIT	DIF	BIS	S
E-154	10D496	A/E	20kVa UPS		64	IRJ:CR137:CF	X	INA	INA	IME	MD	12	11	>33	A	A	1051	A,I	
J-603	ORC-SV0707A	A/E	SOLENOID VALVE		1,92,51,64,65	IRJ:RB077:LM	X	INA	4.5	S	SF	MD	>33	>33	>33	A	A	1011	D,F
J-603	ORC-SV0728A	A/E	SOLENOID VALVE		1,92,51,64,65	IRJ:RB077:LM	X	INA	4.5	S	SF	MD	>33	>33	>33	A	A	1011	D,F
J-603	ORC-SV0732	A/E	SOLENOID VALVE		1,92,51,64,65	IRJ:RB054:LM	X	INA	4.5	S	SF	MD	>33	>33	>33	A	A	1011	D,F
J-603	ORC-SV0643A	A/E	SOLENOID VALVE		1,91,51,64,65	IRJ:RB077:LM	X	INA	4.5	S	SF	MD	>33	>33	>33	A	A	1011	D,F
J-603	ORC-SVB903B	A/E	SOLENOID VALVE		1,80,51,64,65	IRJ:RB077:LM	X	INA	4.5	S	SF	MD	>33	>33	>33	A	A	1011	D,F
J-603	ORC-SV0731B	A/E	SOLENOID VALVE		1,80,51,64,65	IRJ:RB077:LM	X	INA	4.5	S	SF	MD	>33	>33	>33	A	A	1011	D,F
J-603	ORC-SV0730B	A/E	SOLENOID VALVE		1,92,51,64,65	IRJ:RB162:LM	X	INA	4.5	S	SF	MD	>33	>33	>33	A	A	1011	D,F
J-603	ORC-SV0645B	A/E	SOLENOID VALVE		1,80,51,64,65	IRJ:RB054:LM	X	INA	4.5	S	SF	MD	>33	>33	>33	A	A	1011	D,F
J-603	ORC-SV0729A	A/E	SOLENOID VALVE		1,92,51,64,65	IRJ:RB077:LM	X	INA	4.5	S	SF	MD	>33	>33	>33	A	A	1011	D,F
J-603	ORC-SV0643B	A/E	SOLENOID VALVE		1,92,51,64,65	IRJ:RB077:LM	X	INA	4.5	S	SF	MD	>33	>33	>33	A	A	1011	D,F
J-603	ORC-SV0730A	A/E	SOLENOID VALVE		1,91,51,64,65	IRJ:RB077:LM	X	INA	4.5	S	SF	MD	>33	>33	>33	A	A	1011	D,F
J-603	ORC-SV0645A	A/E	SOLENOID VALVE		1,92,51,64,65	IRJ:RB162:LM	X	INA	4.5	S	SF	MD	>33	>33	>33	A	A	1011	D,F
J-603	ORC-SV0729B	A/E	SOLENOID VALVE		1,80,51,64,65	IRJ:RB054:LM	X	INA	4.5	S	SF	MD	>33	>33	>33	A	A	1011	D,F
J-603	ORC-SV0731A	A/E	SOLENOID VALVE		1,92,51,64,65	IRJ:RB077:LM	X	INA	4.5	S	SF	MD	>33	>33	>33	A	A	1011	D,F
J-603	ORC-SV0646A	A/E	SOLENOID VALVE		1,92,51,64,65	IRJ:RB162:LM	X	INA	4.5	S	SF	MD	>33	>33	>33	A	A	1011	D,F
J-603	ORC-SV0728B	A/E	SOLENOID VALVE		1,80,51,64,65	IRJ:RB054:LM	X	INA	4.5	S	SF	MD	>33	>33	>33	A	A	1011	D,F
J-603	ORC-SV0707B	A/E	SOLENOID VALVE		1,92,51,64,65	IRJ:RB077:LM	X	INA	4.5	S	SF	MD	>33	>33	>33	A	A	1011	D,F
J-603	ORC-SVB903A	A/E	SOLENOID VALVE		1,92,51,64,65	IRJ:RB077:LM	X	INA	4.5	S	SF	MD	>33	>33	>33	A	A	1011	D,F
J-603	ORC-SV0733	A/E	SOLENOID VALVE		1,80,51,64,65	IRJ:RB077:LM	X	INA	4.5	S	SF	MD	>33	>33	>33	A	A	1011	D,F
J-603	ORC-SV0646B	A/E	SOLENOID VALVE		1,92,51,64,65	IRJ:RB054:LM	X	INA	4.5	S	SF	MD	>33	>33	>33	A	A	1011	D,F
E-154	0AD495	A/E	20kVa UPS		64	IRJ:CR137:CF	X	INA	INA	IME	MD	12	11	>33	A	A	1051	A,I	
E-154	1BD492	A/E	20kVa UPS		64	IRJ:DG163:CF	X	INA	INA	IME	MD	12	11	>33	A	A	1051	A,I	
E-154	1AD492	A/E	20kVa UPS		64	IRJ:DG163:CF	X	INA	INA	IME	MD	12	11	>33	A	A	1051	A,I	
E-154	10D405	A/E	20kVa UPS		64	IRJ:DG163:CF	X	INA	INA	IME	MD	12	11	>33	A	A	1051	A,I	
E-154	1CD492	A/E	20kVa UPS		64	IRJ:DG163:CF	X	INA	INA	IME	MD	12	11	>33	A	A	1051	A,I	
J-818	NA	A/E	DIOC		105,106	IRJ:DG163:CM	X	INA	INA	IME	MD	*	*	*	A	IC	IJ200	A,I	
J-818	NA	A/E	DIOC		105,106	IRJ:CR102:CH	X	INA	INA	IME	MD	*	*	*	A	IC	IJ200	A,I	
J-818	NA	A/E	DIG SURGE CARD		105,106	IRJ:CR102:CH	X	INA	INA	IME	MD	*	*	*	A	IC	IJ200	A,I	
J-818	NA	A/E	125V D/I CARD		105,106	IRJ:CR102:CH	X	INA	INA	IME	MD	*	*	*	A	IC	IJ200	A,I	
J-818	NA	A/E	SURGE TO D/I CABLE		105,106	IRJ:CR102:CH	X	INA	INA	IME	MD	*	*	*	A	IC	IJ200	A,I	
J-818	NA	A/E	SURGE TO D/I CABLE		105,106	IRJ:CR102:CH	X	INA	INA	IME	MD	*	*	*	A	IC	IJ200	A,I	
J-818	NA	A/E	SURGE TO A/I CABLE		105,106	IRJ:CR102:CH	X	INA	INA	IME	MD	*	*	*	A	IC	IJ200	A,I	
J-818	NA	A/E	SURGE TO A/I CABLE		105,106	IRJ:CR102:CH	X	INA	INA	IME	MD	*	*	*	A	IC	IJ200	A,I	
J-818	NA	A/E	ANALOG SURGE CARD		105,106	IRJ:DG163:CM	X	INA	INA	IME	MD	*	*	*	A	IC	IJ200	A,I	
J-818	NA	A/E	SURGE CHASSIS		105,106	IRJ:DG163:CM	X	INA	INA	IME	MD	*	*	*	A	IC	IJ200	A,I	
J-818	NA	A/E	DIGITAL CHASSIS		105,106	IRJ:DG163:CM	X	INA	INA	IME	MD	*	*	*	A	IC	IJ200	A,I	
J-818	NA	A/E	120V D/I CARD		105,106	IRJ:CR102:CH	X	INA	INA	IME	MD	*	*	*	A	IC	IJ200	A,I	
J-818	NA	A/E	MDLDM		105,106	IRJ:CR102:CH	X	INA	INA	IME	MD	*	*	*	A	IC	IJ200	A,I	
J-818	NA	A/E	I/O CABLE		105,106	IRJ:CR102:CH	X	INA	INA	IME	MD	*	*	*	A	IC	IJ200	A,I	
J-818	NA	A/E	MDLDM		105,106	IRJ:CR102:CH	X	INA	INA	IME	MD	*	*	*	A	IC	IJ200	A,I	
J-818	NA	A/E	SURGE CHASSIS		105,106	IRJ:DG163:CM	X	INA	INA	IME	MD	*	*	*	A	IC	IJ200	A,I	
J-818	NA	A/E	I/O CABLE		105,106	IRJ:CR102:CH	X	INA	INA	IME	MD	*	*	*	A	IC	IJ200	A,I	
J-818	NA	A/E	ANALOG INPUT CARD		105,106	IRJ:DG163:CM	X	INA	INA	IME	MD	*	*	*	A	IC	IJ200	A,I	

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSEG

A/E: BECHTEL

NRSS: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	QUAL METHOD	FIT D	NATRL FREQ	STAT	IRRS	CODES			
														IS	IS	IS
J-818	NA		A/E: ANALOG CHASSIS		105,106	IRJ1DG1631CM1X	INA:INA	INA:MF	MD	*	*	*	IA	IA	J2001	A,I
J-818	NA		A/E: 14 BIT A/D		105,106	IRJ1DG1631CM1X	INA:INA	INA:MF	MD	*	*	*	IA	IA	J2001	A,I
E-122	1(A-D)C680		A/E: PNL DEVICE		65	IRL1DG1631CM1X	INA:INA	INA:MF	MD	*	*	*	IB	IA	E1221	A,I
E-122	1DC680C/D		A/E: AUX CAB (SKIN)		54,45	IRL1DG1631CF1X	INA:INA	D:INA	INA	1B	111	1>33	IA	IA	1G51	A,I
E-122	1CC680A/B		A/E: AUX CAB (SKIN)		54,45	IRL1DG1631CF1X	INA:INA	D:INA	INA	1B	111	1>33	IA	IA	1G51	A,I
E-122	1AC680C/D		A/E: AUX CAB (SKIN)		54,45	IRL1DG1631CF1X	INA:INA	D:INA	INA	1B	111	1>33	IA	IA	1G51	A,I
E-122	1DC680A/B		A/E: AUX CAB (SKIN)		54,45	IRL1DG1631CF1X	INA:INA	D:INA	INA	1B	111	1>33	IA	IA	1G51	A,I
E-122	1BC680C/D		A/E: AUX CAB (SKIN)		54,45	IRL1DG1631CF1X	INA:INA	D:INA	INA	1B	111	1>33	IA	IA	1G51	A,I
E-122	1BC680A/B		A/E: AUX CAB (SKIN)		54,45	IRL1DG1631CF1X	INA:INA	D:INA	INA	1B	111	1>33	IA	IA	1G51	A,I
E-122	1AC680A/B		A/E: AUX CAB (SKIN)		54,45	IRL1DG1631CF1X	INA:INA	D:INA	INA	1B	111	1>33	IA	IA	1G51	A,I
J-200	10C651A(SKIN)		A/E: OPER. CONS.	BAILEY	12415(1-3)	IRL1CR1371CF1X	INA:INA	S:INA	INA	133	128	1>33	IB	IA	1G51	IA,I
J-200	10C651B(SKIN)		A/E: OPER. CONS.	BAILEY	12415(1-3)	IRL1CR1371CF1X	INA:INA	S:INA	INA	133	128	1>33	IB	IA	1G51	IA,I
J-200	10C651C(SKIN)		A/E: OPER. CONS.	BAILEY	12415(1-3)	IRL1CR1371CF1X	INA:INA	S:INA	INA	133	128	1>33	IB	IA	1G51	IA,I
J-200	10C651D(SKIN)		A/E: OPER. CONS.	BAILEY	12415(1-3)	IRL1CR1371CF1X	INA:INA	S:INA	INA	133	128	1>33	IB	IA	1G51	IA,I
J-200	10C651E(SKIN)		A/E: OPER. CONS.	BAILEY	12415(1-3)	IRL1CR1371CF1X	INA:INA	S:INA	INA	133	128	1>33	IB	IA	1G51	IA,I
J-200	10C650A(SKIN)		A/E: VERT. BD.	BAILEY	12415(1-3)	IRL1CR1371CF1X	INA:INA	S:INA	INA	123	128	1>33	IB	IA	1G51	IA,I
J-200	10C650B(SKIN)		A/E: VERT. BD.	BAILEY	12415(1-3)	IRL1CR1371CF1X	INA:INA	S:INA	INA	123	128	1>33	IB	IA	1G51	IA,I
J-200	10C650C(SKIN)		A/E: VERT. BD.	BAILEY	12415(1-3)	IRL1CR1371CF1X	INA:INA	S:INA	INA	123	128	1>33	IB	IA	1G51	IA,I
J-200	10C650D(SKIN)		A/E: VERT. BD.	BAILEY	12415(1-3)	IRL1CR1371CF1X	INA:INA	S:INA	INA	123	128	1>33	IB	IA	1G51	IA,I
J-200	10C650E(SKIN)		A/E: VERT. BD.	BAILEY	12415(1-3)	IRL1CR1371CF1X	INA:INA	S:INA	INA	123	128	1>33	IB	IA	1G51	IA,I
J-200	1AC651(SKIN)		A/E: 1E LOG CAB	BAILEY	13210	IRL1CR1021CF1X	INA:INA	INA:MF	MD	16	123	1>33	IA	IA	1G51	IA,I
J-200	1BC652(SKIN)		A/E: 1E LOG CAB	BAILEY	13210	IRL1CR1021CF1X	INA:INA	INA:MF	MD	16	123	1>33	IA	IA	1G51	IA,I
J-200	1CC652(SKIN)		A/E: 1E LOG CAB	BAILEY	13210	IRL1CR1021CF1X	INA:INA	INA:MF	MD	16	123	1>33	IA	IA	1G51	IA,I
J-200	1DC652(SKIN)		A/E: 1E LOG CAB	BAILEY	13210	IRL1CR1021CF1X	INA:INA	INA:MF	MD	16	123	1>33	IA	IA	1G51	IA,I
J-200	1AC655(SKIN)		A/E: 1E ANALOG CAB.	BAILEY	13210	IRL1DG1631CF1X	INA:INA	INA:MF	MD	16	123	1>33	IA	IA	1G51	IA,I
J-200	1BC655(SKIN)		A/E: 1E ANALOG CAB.	BAILEY	13210	IRL1DG1631CF1X	INA:INA	INA:MF	MD	16	123	1>33	IA	IA	1G51	IA,I
J-200	1CC655(SKIN)		A/E: 1E ANALOG CAB.	BAILEY	13210	IRL1DG1631CF1X	INA:INA	INA:MF	MD	16	123	1>33	IA	IA	1G51	IA,I
J-200	1DC655(SKIN)		A/E: 1E ANALOG CAB.	BAILEY	13210	IRL1DG1631CF1X	INA:INA	INA:MF	MD	16	123	1>33	IA	IA	1G51	IA,I
J-200	1AC657(SKIN)		A/E: 1E TERM. CAB.	BAILEY	13210	IRL1CR1021CF1X	INA:INA	INA:MF	MD	16	123	1>33	IA	IA	1G51	IA,I
J-200	1BC657(SKIN)		A/E: 1E TERM. CAB.	BAILEY	13210	IRL1CR1021CF1X	INA:INA	INA:MF	MD	16	123	1>33	IA	IA	1G51	IA,I
J-200	1CC657(SKIN)		A/E: 1E TERM. CAB.	BAILEY	13210	IRL1CR1021CF1X	INA:INA	INA:MF	MD	16	123	1>33	IA	IA	1G51	IA,I
J-200	1DC657(SKIN)		A/E: 1E TERM. CAB.	BAILEY	13210	IRL1CR1021CF1X	INA:INA	INA:MF	MD	16	123	1>33	IA	IA	1G51	IA,I
J-200	724020AAAN1WAA		A/E: LOGIC UNIT	BAILEY	NOT REC'D	IRL1DG1631CF1X	INA:INA	INA:MF	MD	*	*	*	IB	IA	J2001	A,I
J-200	775321ABBN2WAA		A/E: INDICATOR	BAILEY	13204A-E12-775	IRL1CR1371CM1X	INA:INA	INA:MF	MD	*	*	*	IB	IA	J2001	A,I
J-200	6624266A2		A/E: RLY AUX ASS'Y	BAILEY	13214	IRL1CR1021CM1X	INA:INA	INA:MF	MD	*	*	*	IA	IA	J2001	A,I
J-200	722001AAAN2		A/E: MANUAL UNIT	BAILEY	13218	IRL1DG1631CM1X	INA:INA	INA:MF	MD	*	*	*	IA	IA	J2001	A,I
J-200	746110AAAN2		A/E: SIGNAL LMTR	BAILEY	13201-E92-746	IRL1DG1631CM1X	INA:INA	INA:MF	MD	*	*	*	IA	IA	J2001	A,I
J-200	781213AAAN1		A/E: CONTROL UNIT	BAILEY	13101A-E92-781	IRL1DG1631CM1X	INA:INA	INA:MF	MD	*	*	*	IA	IA	J2001	A,I
J-200	772325CBBN2WAA		A/E: RECORDER	BAILEY	13202-E12-722	IRL1CR1371CM1X	INA:INA	INA:MF	MD	*	*	*	IB	IA	J2001	A,I
J-200	740111AAAN2		A/E: HV/V CONVRTR	BAILEY	13201-E92-740	IRL1DG1631CM1X	INA:INA	INA:MF	MD	*	*	*	IA	IA	J2001	A,I
J-200	740311CAAN2		A/E: MV/V CONVRTR	BAILEY	13201-E92-740	IRL1DG1631CM1X	INA:INA	INA:MF	MD	*	*	*	IA	IA	J2001	A,I
J-200	6632173D1		A/E: DELAY MODULE	BAILEY	13101A-E93-76	IRL1CR1021CM1X	INA:INA	INA:MF	MD	*	*	*	IA	IA	J2001	A,I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTELNESS: GE      page 90 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L Y	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDERATION	DUAL METHOD	LOWEST NATRL FREQ	STATUS	USRRS CODES	REF %	STDS
J-200	6631307B1	A/E	FUSE MODULE	BAILEY	13101A-E93-78	IRL:CR102	CMIX:NA:NA	NA:MF:MD	* * *	A:A:J200	A,I		
J-200	6631291A1	A/E	LOGIC MODULE	BAILEY	NOT REC'D	IRL:CR102	CMIX:NA:NA	NA:MF:MD	* * *	A:A:J200	A,I		
J-200	RZ333337X	A/E	RZ MODULE	BAILEY	13213	IRL:CR137	CMIX:NA:NA	NA:MF:MD	* * *	A:A:J200	A,I		
J-200	6631255D1	A/E	PWR SUP MON	BAILEY	NOT REC'D	IRL:CR102	CMIX:NA:NA	NA:MF:MD	* * *	B:A:J200	A,I		
J-200	6631314A2	A/E	XMTR, OPTIC	BAILEY	13102-E14-10	IRL:CR102	CMIX:NA:NA	NA:MF:MD	* * *	A:A:J200	A,I		
J-200	6632614A2	A/E	RCVR, OPTIC	BAILEY	13102-E14-10	IRL:DG163	CMIX:NA:NA	NA:MF:MD	* * *	A:A:J200	A,I		
J-200	1946747A2	A/E	FBR OPT CABLE	BAILEY	13102-E14-10	IRL:CR102	CMIX:NA:NA	NA:MF:MD	* * *	A:A:J200	A,I		
J-200	6632205A1	A/E	AUCTIONR PNL	BAILEY	13201A-E93-79	IRL:CR102	CMIX:NA:NA	NA:MF:MD	* * *	A:A:J200	A,I		
J-200	1945173A3	A/E	BACKPLATE	BAILEY	13501A-890-BKPLT	IRL:DG163	CMIX:NA:NA	NA:MF:MD	* * *	A:A:J200	A,I		
J-200	1946548A1	A/E	BACKPLATE	BAILEY	13501A-890-BKPLT	IRL:CR102	CMIX:NA:NA	NA:MF:MD	* * *	A:A:J200	A,I		
J-200	1946548A3	A/E	BACKPLATE	BAILEY	13501A-890-BKPLT	IRL:DG163	CMIX:NA:NA	NA:MF:MD	* * *	A:A:J200	A,I		
J-200	6629106A2	A/E	DC FUSE PNL	BAILEY	13501A-DC-FS-PNLS	IRL:DG163	CMIX:NA:NA	NA:MF:MD	* * *	B:A:J200	A,I		
J-200	6629106A9	A/E	DC FUSE PNL	BAILEY	13501A-DC-FS-PNLS	IRL:DG163	CMIX:NA:NA	NA:MF:MD	* * *	A:A:J200	A,I		
J-200	6633250A1	A/E	PWR DIST PNL	BAILEY	13501A-CK-BAKR	IRL:DG163	CMIX:NA:NA	NA:MF:MD	* * *	A:A:J200	A,I		
J-200	6633423A1	A/E	PWR DIST PNL	BAILEY	13501A-CK-BAKR	IRL:CR102	CMIX:NA:NA	NA:MF:MD	* * *	A:A:J200	A,I		
J-200	6629046A2	A/E	TERMINAL PNL	BAILEY	13209	IRL:DG163	CMIX:NA:NA	NA:MF:MD	* * *	A:A:J200	A,I		
J-200	663006A13	A/E	LAMBDA PWR SUP	BAILEY	NOT REC'D	IRL:DG163	CMIX:NA:NA	NA:MF:MD	* * *	A:A:J200	A,I		
J-200	6633415A1	A/E	9V DC PWR SUP	BAILEY	13202A-862-125-2	IRL:CR102	CMIX:NA:NA	NA:MF:MD	* * *	A:A:J200	A,I		
J-200	6633415A3	A/E	24V DC PWR SUP	BAILEY	13202A-862-125-2	IRL:CR102	CMIX:NA:NA	NA:MF:MD	* * *	A:A:J200	A,I		
J-200	6633415A2	A/E	125V DC PWR SUP	BAILEY	13202A-862-125-2	IRL:CR102	CMIX:NA:NA	NA:MF:MD	* * *	A:A:J200	A,I		
J-200	6200K6060700	A/E	VOLTAGE DIVIDER	BAILEY	13201-E98-761	IRL:DG163	CMIX:NA:NA	NA:MF:MD	* * *	A:A:J200	A,I		
J-200	761200A0AN1	A/E	761 RACK	BAILEY	13261	IRL:DG163	CMIX:NA:NA	NA:MF:MD	* * *	A:A:J200	A,I		
J-200	762010/020/100AAAN1	A/E	762 SHELF	BAILEY	13211	IRL:CR137	CMIX:NA:NA	NA:MF:MD	* * *	A:A:J200	A,I		
J-200	763100TABN1	A/E	763 CABLE	BAILEY	13211	IRL:DG163	CMIX:NA:NA	NA:MF:MD	* * *	A:A:J200	A,I		
J-200	6628835A4	A/E	ENAB INDIC MOD	BAILEY	NOT REC'D	IRL:DG163	CMIX:NA:NA	NA:MF:MD	* * *	B:A:J200	A,I		
J-200	6625070A1	A/E	820 PWR SUP MON	BAILEY	NOT REC'D	IRL:DG163	CMIX:NA:NA	NA:MF:MD	* * *	B:A:J200	A,I		
J-200	6629171E1	A/E	820 AUX RLY	BAILEY	NOT REC'D	IRL:DG163	CMIX:NA:NA	NA:MF:MD	* * *	B:A:J200	A,I		
J-200	6630030AB	A/E	882/885 COV PLT	BAILEY	14203A-MISC-DN	IRL:DG163	CMIX:NA:NA	NA:MF:MD	* * *	A:A:J200	A,I		
J-200	6629445A1	A/E	862/890 MTG CAS	BAILEY	13501A-890-BKPLT	IRL:DG163	CMIX:NA:NA	NA:MF:MD	* * *	A:A:J200	A,I		
J-200	6631714A3	A/E	820 AUCTION PNL	BAILEY	13201A-E93-79	IRL:DG163	CMIX:NA:NA	NA:MF:MD	* * *	A:A:J200	A,I		
J-200	6631714A4	A/E	820 AUCTION PNL	BAILEY	13201A-E93-79	IRL:DG163	CMIX:NA:NA	NA:MF:MD	* * *	A:A:J200	A,I		
J-200	745110AAAN2	A/E	745 ALARM MOD	BAILEY	13219	IRL:DG163	CMIX:NA:NA	NA:MF:MD	* * *	A:A:J200	A,I		
J-200	745210AAAN2WAZ	A/E	745 ALARM MOD	BAILEY	13219	IRL:DG163	CMIX:NA:NA	NA:MF:MD	* * *	A:A:J200	A,I		
J-200	6626274A4	A/E	762 SW MOD	BAILEY	13101A-762-SWCH	IRL:DG163	CMIX:NA:NA	NA:MF:MD	* * *	A:A:J200	A,I		
J-200	6631239A1	A/E	CONTACT OUTPUT	BAILEY	13215	IRL:DG163	CMIX:NA:NA	NA:MF:MD	* * *	A:A:J200	A,I		
J-200	6631044C1 W/EN	A/E	MULT DIG INPUT	BAILEY	13101-E14-8	IRL:DG163	CMIX:NA:NA	NA:MF:MD	* * *	A:A:J200	A,I		
J-200	6631408F1	A/E	MULT DIG OUTPUT	BAILEY	13101-E14-8	IRL:DG163	CMIX:NA:NA	NA:MF:MD	* * *	A:A:J200	A,I		
J-200	6615661A16	A/E	S/D RELAY	BAILEY	NOT REC'D	IRL:DG163	CMIX:NA:NA	NA:MF:MD	* * *	B:A:J200	A,I		
J-200	6615661A25	A/E	S/D RELAY	BAILEY	NOT REC'D	IRL:CR102	CMIX:NA:NA	NA:MF:MD	* * *	B:A:J200	A,I		
J-200	6615661A26	A/E	S/D RELAY	BAILEY	NOT REC'D	IRL:CR102	CMIX:NA:NA	NA:MF:MD	* * *	B:A:J200	A,I		
J-200	6615661A27	A/E	S/D RELAY	BAILEY	NOT REC'D	IRL:CR102	CMIX:NA:NA	NA:MF:MD	* * *	B:A:J200	A,I		
J-200	1947362A1	A/E	S/D RELAY	BAILEY	NOT REC'D	IRL:CR102	CMIX:NA:NA	NA:MF:MD	* * *	B:A:J200	A,I		
J-200	6627487A2	A/E	RELAY PANEL	BAILEY	NOT REC'D	IRL:CR102	CMIX:NA:NA	NA:MF:MD	* * *	B:A:J200	A,I		

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: FE CREEK JOB NUMBER 10855 DOCKET NUMBER: 50-354 UTILITY: PSE&G A/E: BECHTEL N/SS: GE page 91 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E S	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG AND IOE	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1	IRRS	CDRES
J-200	6629707A1	A/E	RELAY PANEL	BAILEY	NOT REC'D	IRL:DG163:CM1X	INA:INA	INA:MF	IMD	*	*	IB 1A 1J2001A,1
J-200	E20/E30	A/E	CUTLER-HAMR SW	BAILEY	14402A-CUT-HAM	IRL:CR137:CM1X	INA:INA	INA:MF	IMD	*	*	IA 1A 1J2001A,1
J-200	1947137A1	A/E	WIRE/CABLE TRAY	BAILEY	14203A-MISC-ON	IRL:CR137:CM1X	INA:INA	INA:MF	IMD	*	*	IA 1A 1J2001A,1
J-200	1947137A2	A/E	WIRE/CABLE TRAY	BAILEY	14203A-MISC-ON	IRL:CR137:CM1X	INA:INA	INA:MF	IMD	*	*	IA 1A 1J2001A,1
J-200	1947138A1	A/E	WIRE/CABLE TRAY	BAILEY	14203A-MISC-ON	IRL:CR137:CM1X	INA:INA	INA:MF	IMD	*	*	IA 1A 1J2001A,1
J-200	1947138A2	A/E	WIRE/CABLE TRAY	BAILEY	14203A-MISC-ON	IRL:CR137:CM1X	INA:INA	INA:MF	IMD	*	*	IA 1A 1J2001A,1
J-200	1947225A15	A/E	POWER BUS ASSY	BAILEY	13501A-B90-BKPLT	IRL:DG163:CM1X	INA:INA	INA:MF	IMD	*	*	IA 1A 1J2001A,1
J-200	6631937A2	A/E	CON PNL (8027)	BAILEY	13217	IRL:DG163:CM1X	INA:INA	INA:MF	IMD	*	*	IA 1A 1J2001A,1
J-200	6632210A1	A/E	SUMM ALARM PNL	BAILEY	14501-ALARM-PNL	IRL:CR102:CM1X	INA:INA	INA:MF	IMD	*	*	IA 1A 1J2001A,1
J-200	6627892A1	A/E	CONNECTOR PNL	BAILEY	NOT REC'D	IRL:DG163:CM1X	INA:INA	INA:MF	IMD	*	*	IB 1A 1J2001A,1
J-200	6634535A1	A/E	SMOKE IND PNL	BAILEY	NOT REC'D	IRL:DG163:CM1X	INA:INA	INA:MF	IMD	*	*	IB 1A 1J2001A,1
J-200	6634820A1	A/E	SMOKE IND PNL	BAILEY	14203A-MISC-ON	IRL:CR102:CM1X	INA:INA	INA:MF	IMD	*	*	IA 1A 1J2001A,1
J-200	6634820A2	A/E	SMOKE IND PNL	BAILEY	14203A-MISC-ON	IRL:CR102:CM1X	INA:INA	INA:MF	IMD	*	*	IA 1A 1J2001A,1
J-200	6634820A3	A/E	SMOKE IND PNL	BAILEY	NOT REC'D	IRL:CR102:CM1X	INA:INA	INA:MF	IMD	*	*	IB 1A 1J2001A,1
J-200	744110AAAN2	A/E	DIFF. ALARM	BAILEY	13201-E92-744	IRL:DG163:CM1X	INA:INA	INA:MF	IMD	*	*	IA 1A 1J2001A,1
J-200	750010AAAN2	A/E	750 SQ RT EXT	BAILEY	13204-E92-750	IRL:DG163:CM1X	INA:INA	INA:MF	IMD	*	*	IA 1A 1J2001A,1
J-200	752410AAAN2	A/E	752 SUMMER	BAILEY	13203A-E92-752	IRL:DG163:CM1X	INA:INA	INA:MF	IMD	*	*	IA 1A 1J2001A,1
J-200	766100BAAN2	A/E	SIG RES UNIT	BAILEY	13203A-E98-766	IRL:DG163:CM1X	INA:INA	INA:MF	IMD	*	*	IA 1A 1J2001A,1
J-200	6633246A1	A/E	SIG RES PNL	BAILEY	13203A-E98-766	IRL:DG163:CM1X	INA:INA	INA:MF	IMD	*	*	IA 1A 1J2001A,1
J-200	194402A4	A/E	AC TERM BLOCK	BAILEY	13208	IRL:CR102:CM1X	INA:INA	INA:MF	IMD	*	*	IA 1A 1J2001A,1
J-200	194402A8	A/E	AC TERM BLOCK	BAILEY	13208	IRL:CR102:CM1X	INA:INA	INA:MF	IMD	*	*	IA 1A 1J2001A,1
J-200	194402A12	A/E	AC TERM BLOCK	BAILEY	13208	IRL:DG163:CM1X	INA:INA	INA:MF	IMD	*	*	IA 1A 1J2001A,1
J-200	RY1300	A/E	RY INDICATORS	BAILEY	13203A-E12-9	IRL:CR137:CM1X	INA:INA	INA:MF	IMD	*	*	IA 1A 1J2001A,1
J-200	RY2110	A/E	RY INDICATORS	BAILEY	13203A-E12-9	IRL:CR137:CM1X	INA:INA	INA:MF	IMD	*	*	IA 1A 1J2001A,1
J-200	RY2220	A/E	RY INDICATORS	BAILEY	13203A-E12-9	IRL:CR137:CM1X	INA:INA	INA:MF	IMD	*	*	IA 1A 1J2001A,1
J-200	RY2330	A/E	RY INDICATORS	BAILEY	13203A-E12-9	IRL:CR137:CM1X	INA:INA	INA:MF	IMD	*	*	IA 1A 1J2001A,1
J-200	6630006A4	A/E	24V DC PWR SUP	BAILEY	15203-PWP-SUP	IRL:DG163:CM1X	INA:INA	INA:MF	IMD	*	*	IA 1A 1J2001A,1
J-556	15B-TE3647G	A/E	RES TEMP DETCTR		36(1-5)	ISB:RB054:0	IX IX 110	INA:MF	IMD	*	*	IA 1A 1G11 1A,1
J-556	15B-TE3647P	A/E	RES TEMP DETCTR		36(1-5)	ISB:RB054:0	IX IX 110	INA:MF	IMD	*	*	IA 1A 1G11 1A,1
J-556	15B-TE3647K	A/E	RES TEMP DETCTR		36(1-5)	ISB:RB054:0	IX IX 110	INA:MF	IMD	*	*	IA 1A 1G11 1A,1
J-556	15B-TE3648B	A/E	RES TEMP DETCTR		36(1-5)	ISB:RB054:0	IX IX 110	INA:MF	IMD	*	*	IA 1A 1G11 1A,1
J-556	15B-TE3647L	A/E	RES TEMP DETCTR		36(1-5)	ISB:RB054:0	IX IX 110	INA:MF	IMD	*	*	IA 1A 1G11 1A,1
J-556	15B-TE3647B	A/E	RES TEMP DETCTR		36(1-5)	ISB:RB054:0	IX IX 110	INA:MF	IMD	*	*	IA 1A 1G11 1A,1
J-556	15B-TE3647J	A/E	RES TEMP DETCTR		36(1-5)	ISB:RB054:0	IX IX 110	INA:MF	IMD	*	*	IA 1A 1G11 1A,1
J-556	15B-TE3647C	A/E	RES TEMP DETCTR		36(1-5)	ISB:RB054:0	IX IX 110	INA:MF	IMD	*	*	IA 1A 1G11 1A,1
J-556	15B-TE3647N	A/E	RES TEMP DETCTR		36(1-5)	ISB:RB054:0	IX IX 110	INA:MF	IMD	*	*	IA 1A 1G11 1A,1
J-556	15B-TE3647D	A/E	RES TEMP DETCTR		36(1-5)	ISB:RB054:0	IX IX 110	INA:MF	IMD	*	*	IA 1A 1G11 1A,1
J-556	15B-TE3647R	A/E	RES TEMP DETCTR		36(1-5)	ISB:RB054:0	IX IX 110	INA:MF	IMD	*	*	IA 1A 1G11 1A,1
J-556	15B-TE3647H	A/E	RES TEMP DETCTR		36(1-5)	ISB:RB054:0	IX IX 110	INA:MF	IMD	*	*	IA 1A 1G11 1A,1
J-556	15B-TE3648D	A/E	RES TEMP DETCTR		36(1-5)	ISB:RB054:0	IX IX 110	INA:MF	IMD	*	*	IA 1A 1G11 1A,1
J-556	15B-TE3647F	A/E	RES TEMP DETCTR		36(1-5)	ISB:RB054:0	IX IX 110	INA:MF	IMD	*	*	IA 1A 1G11 1A,1
J-556	15B-TE3648A	A/E	RES TEMP DETCTR		36(1-5)	ISB:RB054:0	IX IX 110	INA:MF	IMD	*	*	IA 1A 1G11 1A,1
J-556	15B-TE3647E	A/E	RES TEMP DETCTR		36(1-5)	ISB:RB054:0	IX IX 110	INA:MF	IMD	*	*	IA 1A 1G11 1A,1

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50-354    UTILITY: PSE&G    A/E: BECHTEL    NSRS: GE    page 92 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	DUAL METHOD	LOWEST NATRL FREQ	STAT	IRRS	CODES
J-556	1SB-TE3648C	IA/EI	RES TEMP DETCTR		36(1-5)	1SB:RB054:0	IX IX 10	IN:MF MD	15 122 122	IA	1651	A, I
J-556	1SB-TE3647M	IA/EI	RES TEMP DETCTR		36(1-5)	1SB:RB054:0	IX IX 10	IN:MF MD	15 122 122	IA	1651	A, I
J-556	1SB-TE3647A	IA/EI	RES TEMP DETCTR		36(1-5)	1SB:RB054:0	IX IX 10	IN:MF MD	15 122 122	IA	1651	A, I
J-556	1SB-TE3647Q	IA/EI	RES TEMP DETCTR		36(1-5)	1SB:RB054:0	IX IX 10	IN:MF MD	15 122 122	IA	1651	A, I
P-303A	1-SE-HV-5161	IA/EI2"	-CBA-GB-AIR"B"		267,266,270	1SE:RB093:LM	IX IX 10	IN:MF MD	15 122 122	IA	1651	A, I
P-303A	1-SK-HV-4953	IA/EI2"	-CCA-GB-MOT"F"		1136,172,205,238	1SK:RB163:LM	IX IX 10	IN:MF MD	15 122 122	IA	1651	A, I
P-303A	1-SK-HV-5018	IA/EI2"	-CCA-GB-MOT"F"		1136,172,205,238	1SK:RB163:LM	IX IX 10	IN:MF MD	15 122 122	IA	1651	A, I
P-303A	1-SK-HV-4957	IA/EI2"	-CCA-GB-MOT"F"		1136,172,205,238	1SK:RB165:LM	IX IX 10	IN:MF MD	15 122 122	IA	1651	A, I
P-303A	1-SK-HV-4981	IA/EI2"	-CCA-GB-MOT"F"		1136,172,205,238	1SK:RB165:LM	IX IX 10	IN:MF MD	15 122 122	IA	1651	A, I
M-177	1DS284	IA/EI	HPCI BLOWOUT PANELS		115	1SL:RB054:CM	IX IX 10	IN:MF MD	15 122 122	IA	1651	A, I
M-177	1AS284	IA/EI	RHR BLOWOUT PANELS		115	1SL:RB054:CM	IX IX 10	IN:MF MD	15 122 122	IA	1651	A, I
M-177	1BS284	IA/EI	RHR BLOWOUT PANELS		115	1SL:RB054:CM	IX IX 10	IN:MF MD	15 122 122	IA	1651	A, I
M-177	1CS284	IA/EI	RCIC BLOWOUT PANELS		115	1SL:RB054:CM	IX IX 10	IN:MF MD	15 122 122	IA	1651	A, I
J-371	1SP-RE4856C	IA/EI	RFE DUCT BETA DET		NOT RECD	1SP:RB201:LM	IX IX 10	IN:MF MD	15 122 122	IA	1651	A, I
J-371	1SP-RE4858C	IA/EI	CRV DUCT BETA DET		NOT RECD	1SP:CR155:LM	IX IX 10	IN:MF MD	15 122 122	IA	1651	A, I
J-371	1SP-RE4858C1	IA/EI	CRV DUCT BETA DET		NOT RECD	1SP:CR155:LM	IX IX 10	IN:MF MD	15 122 122	IA	1651	A, I
J-371	1SP-RE4857C	IA/EI	RFE DUCT BETA DET		NOT RECD	1SP:RB178:LM	IX IX 10	IN:MF MD	15 122 122	IA	1651	A, I
J-371	1SP-RE4857A	IA/EI	RFE DUCT BETA DET		NOT RECD	1SP:RB178:LM	IX IX 10	IN:MF MD	15 122 122	IA	1651	A, I
J-371	1SP-RE4858D	IA/EI	CRV DUCT BETA DET		NOT RECD	1SP:CR155:LM	IX IX 10	IN:MF MD	15 122 122	IA	1651	A, I
J-371	1SP-RE4858D1	IA/EI	CRV DUCT BETA DET		NOT RECD	1SP:CR155:LM	IX IX 10	IN:MF MD	15 122 122	IA	1651	A, I
J-371	1SP-RE4825B	IA/EI	DAPA ION CH. DET		NOT RECD	1SP:RB146:HM	IX IX 10	IN:MF MD	15 122 122	IA	1651	A, I
J-371	1SP-RE4856B	IA/EI	RFE DUCT BETA DET		NOT RECD	1SP:RB201:LM	IX IX 10	IN:MF MD	15 122 122	IA	1651	A, I
J-371	1SP-RE4856A	IA/EI	RFE DUCT BETA DET		NOT RECD	1SP:RB201:LM	IX IX 10	IN:MF MD	15 122 122	IA	1651	A, I
J-371	1SP-RE4825A	IA/EI	DAPA ION CH. DET		NOT RECD	1SP:RB146:HM	IX IX 10	IN:MF MD	15 122 122	IA	1651	A, I
J-371	1SP-RE4857B	IA/EI	RFE DUCT BETA DET		NOT RECD	1SP:RB178:LM	IX IX 10	IN:MF MD	15 122 122	IA	1651	A, I
J-371	10-C604	IA/EI	MCR CABINET		NOT F "D	1SP:CR137:CF	IX IX 10	IN:MF MD	15 122 122	IA	1651	A, I
J-371	1SP-RE4859B2	IA/EI	SACS L.S. SHIELD		1	1SP:RB102:CF	IX IX 10	IN:MF MD	15 122 122	IA	1651	A, I
J-371	1SP-RE4859A2	IA/EI	SACS L.S. SHIELD		1	1SP:RB102:CF	IX IX 10	IN:MF MD	15 122 122	IA	1651	A, I
J-201	10C399	IA/EI	PNL DEVICES			1SV:RA137:CF	IX IX 10	IN:MF MD	15 122 122	IA	1651	A, I
J-201	10C397	IA/EI	REM. SHUTDWN PNL		43(2)	1SV:RA137:CF	IX IX 10	IN:MF MD	15 122 122	IA	1651	A, I
E-135	1DW200	IA/EI	L.V. PEN.		28,43,89-91	1V:RB108:LP	IX IX 10	IN:MF MD	15 122 122	IA	1651	A, I
E-135	1LW206	IA/EI	L.V. PEN.		28,43,89-91	1V:RB115:LP	IX IX 10	IN:MF MD	15 122 122	IA	1651	A, I
E-135	1CW207	IA/EI	L.V. PEN.		CD-678-12(0)	1V:RB078:0	IX IX 10	IN:MF MD	15 122 122	IA	1651	A, I
E-135	1DW201	IA/EI	M.V. PEN.		28,43,89-91	1V:RB114:LP	IX IX 10	IN:MF MD	15 122 122	IA	1651	A, I
E-135	1CW200	IA/EI	L.V. PEN.		28,43,89-91	1V:RB117:LP	IX IX 10	IN:MF MD	15 122 122	IA	1651	A, I
E-135	1GW205	IA/EI	L.V. PEN.		28,43,89-91	1V:RB117:LP	IX IX 10	IN:MF MD	15 122 122	IA	1651	A, I
E-135	1RW206	IA/EI	L.V. PEN.		28,43,89-91	1V:RB117:LP	IX IX 10	IN:MF MD	15 122 122	IA	1651	A, I
E-135	1AW205	IA/EI	L.V. PEN.		28,43,89-91	1V:RB115:LP	IX IX 10	IN:MF MD	15 122 122	IA	1651	A, I
E-135	1RW200	IA/EI	L.V. PEN.		28,43,89-91	1V:RB114:LP	IX IX 10	IN:MF MD	15 122 122	IA	1651	A, I
E-135	1CW205	IA/EI	L.V. PEN.		28,43,89-91	1V:RB115:LP	IX IX 10	IN:MF MD	15 122 122	IA	1651	A, I
E-135	1EW205	IA/EI	L.V. PEN.		28,43,89-91	1V:RB115:LP	IX IX 10	IN:MF MD	15 122 122	IA	1651	A, I
E-135	1CW201	IA/EI	M.V. PEN.		28,43,89-91	1V:RB114:LP	IX IX 10	IN:MF MD	15 122 122	IA	1651	A, I
E-135	1AW200	IA/EI	L.V. PEN.		28,43,89-91	1V:RB111:LP	IX IX 10	IN:MF MD	15 122 122	IA	1651	A, I



MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50-354    UTILITY: PSE&B    A/E: BECHTEL    NESS: GE    page 13 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	TYPE AND DESCRIPTION	MANUFAC AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG IM S	Y AND TO E	I H R I Z P A	S E I S R I	L T O I T	METHOD	NATRL FREQ	LOWEST	STAT	RRS	REF	CODES
E-135	1AM203	A/E	L.V. PEN.		28,43,89-91	V	RB10B1LP	X	NA	NA	NA	17	17	17	A	651	A, I
E-135	1CW202	A/E	L.V. PEN.		28,43,89-91	V	RB111LP	X	NA	NA	NA	17	17	17	A	651	A, I
E-135	1AM208	A/E	L.V. PEN.		CD-678-12(0)	V	RB0781D	X	NA	NA	NA	100	38	38	A	651	A, I
E-135	1FW201	A/E	M.V. PEN.		28,43,89-91	V	RB114LP	X	NA	NA	NA	17	17	17	A	651	A, I
E-135	1BW207	A/E	L.V. PEN.		CD-678-12(0)	V	RB0781D	X	NA	NA	NA	100	38	38	A	651	A, I
E-135	1FW204	A/E	L.V. PEN.		28,43,89-91	V	RB111LP	X	NA	NA	NA	17	17	17	A	651	A, I
E-135	1DW202	A/E	L.V. PEN.		28,43,89-91	V	RB111LP	X	NA	NA	NA	17	17	17	A	651	A, I
E-135	1EW201	A/E	M.V. PEN.		28,43,89-91	V	RB114LP	X	NA	NA	NA	17	17	17	A	651	A, I
E-135	1DW205	A/E	L.V. PEN.		28,43,89-91	V	RB117LP	X	NA	NA	NA	17	17	17	A	651	A, I
E-135	1AM207	A/E	L.V. PEN.		CD-678-12(0)	V	RB0781D	X	NA	NA	NA	100	38	38	A	651	A, I
E-135	1HM205	A/E	L.V. PEN.		28,43,89-91	V	RB10B1LP	X	NA	NA	NA	17	17	17	A	651	A, I
E-135	1CW204	A/E	L.V. PEN.		28,43,89-91	V	RB10B1LP	X	NA	NA	NA	17	17	17	A	651	A, I
E-135	1AM209	A/E	L.V. PEN.		CD-678-12(0)	V	RB0781D	X	NA	NA	NA	100	38	38	A	651	A, I
E-135	1BW204	A/E	L.V. PEN.		28,43,89-91	V	RB10B1LP	X	NA	NA	NA	17	17	17	A	651	A, I
E-135	1BW203	A/E	L.V. PEN.		28,43,89-91	V	RB115LP	X	NA	NA	NA	17	17	17	A	651	A, I
E-135	1JM204	A/E	L.V. PEN.		28,43,89-91	V	RB111LP	X	NA	NA	NA	17	17	17	A	651	A, I
E-135	1AM206	A/E	L.V. PEN.		28,43,89-91	V	RB115LP	X	NA	NA	NA	17	17	17	A	651	A, I
E-135	1BW202	A/E	L.V. PEN.		28,43,89-91	V	RB117LP	X	NA	NA	NA	17	17	17	A	651	A, I
E-135	1BW201	A/E	M.V. PEN.		28,43,89-91	V	RB114LP	X	NA	NA	NA	17	17	17	A	651	A, I
E-135	1DW207	A/E	L.V. PEN.		CD-678-12(0)	V	RB0781D	X	NA	NA	NA	100	38	38	A	651	A, I
E-135	1AM201	A/E	M.V. PEN.		28,43,89-91	V	RB114LP	X	NA	NA	NA	17	17	17	A	651	A, I
E-135	1CW204	A/E	L.V. PEN.		28,43,89-91	V	RB111LP	X	NA	NA	NA	17	17	17	A	651	A, I
E-135	1FW204	A/E	L.V. PEN.		28,43,89-91	V	RB115LP	X	NA	NA	NA	17	17	17	A	651	A, I
E-135	1FW205	A/E	L.V. PEN.		28,43,89-91	V	RB117LP	X	NA	NA	NA	17	17	17	A	651	A, I
E-135	1FW205	A/E	L.V. PEN.		28,43,89-91	V	RB115LP	X	NA	NA	NA	17	17	17	A	651	A, I
E-135	1EW204	A/E	L.V. PEN.		28,43,89-91	V	RB111LP	X	NA	NA	NA	17	17	17	A	651	A, I
E-135	1AM202	A/E	L.V. PEN.		28,43,89-91	V	RB111LP	X	NA	NA	NA	17	17	17	A	651	A, I
E-135	1AM204	A/E	L.V. PEN.		28,43,89-91	V	RB111LP	X	NA	NA	NA	17	17	17	A	651	A, I
E-135	1HM204	A/E	L.V. PEN.		28,43,89-91	V	RB111LP	X	NA	NA	NA	17	17	17	A	651	A, I
E-135	1GW204	A/E	L.V. PEN.		28,43,89-91	V	RB111LP	X	NA	NA	NA	17	17	17	A	651	A, I

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50-354    UTILITY: PSEMG    A/E: BECHTEL    NSSS: GE    page 44 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG IM Y AND IO E IT	LOCATION	LOAD CONSIDER	QUAL METHOD	LOWEST NATRL FREQUS	STAT-1	IRRS	MODES			
M-001	11ABV034/B21F028C	GE	MSIV	A&M			1AB:RB102:LMIX	IX	INA:MF	MD			1B 1A			
M-001	11ABV033/B21F028D	GE	MSIV	A&M			1AB:RB102:LMIX	IX	INA:MF	MD			1B 1A			
M-001	11ABV029/B21F022B	GE	MSIV	A&M			1AB:RB100:LMIX	IX	INA:MF	MD			1B 1A			
M-001	11ABPSVF13H/B21F13	GE	SRV	Target Rock			1AB:RB121:LMIX	IX	IS IMF	MD			1B 1D			
M-001	11ABFENS3/B21N053	GE	FLOW ELEMENT	GE	B21-0288		1AB:RB112:LMIX	IX	1.3:D	INA	INA	>99	>99	>99	1A 1A	
M-001	11ABV032/B21F028A	GE	MSIV	A&M			1AB:RB102:LMIX	IX	INA:MF	MD			1B 1A			
M-001	11ABPSVF13A/B21F13	GE	SRV	Target Rock			1AB:RB121:LMIX	IX	IS IMF	MD			1B 1D			
M-001	11ABV031/B21F022D	GE	MSIV	A&M			1AB:RB100:LMIX	IX	INA:MF	MD			1B 1A			
M-001	11ABV035/B21F028D	GE	MSIV	A&M			1AB:RB102:LMIX	IX	INA:MF	MD			1B 1A			
M-001	11ABV030/B21F022C	GE	MSIV	A&M			1AB:RB100:LMIX	IX	INA:MF	MD			1B 1A			
M-001	11ABPSVF13D/B21F13	GE	SRV	Target Rock			1AB:RB121:LMIX	IX	IS IMF	MD			1B 1D			
M-001	11ABPSVF13J/B21F13	GE	SRV	Target Rock			1AB:RB121:LMIX	IX	IS IMF	MD			1B 1D			
M-001	11ABPSVF13F/B21F13	GE	SRV	Target Rock			1AB:RB121:LMIX	IX	IS IMF	MD			1B 1D			
M-001	11ABPSVF13K/B21F13	GE	SRV	Target Rock			1AB:RB121:LMIX	IX	IS IMF	MD			1B 1D			
M-001	11ABFENS1/B21N051	GE	FLOW ELEMENT	GE	B21-0288		1AB:RB112:LMIX	IX	1.3:D	INA	INA	>99	>99	>99	1A 1A	
M-001	11ABPSVF13L/B21F13	GE	SRV	Target Rock			1AB:RB121:LMIX	IX	IS IMF	MD			1B 1D			
M-001	11ABFENS4/B21N054	GE	FLOW ELEMENT	GE	B21-0288		1AB:RB112:LMIX	IX	1.3:D	INA	INA	>99	>99	>99	1A 1A	
M-001	11ABPSVF13M/B21F13	GE	SRV	Target Rock			1AB:RB121:LMIX	IX	IS IMF	MD			1B 1D			
M-001	11ABPSVF13C/B21F13	GE	SRV	Target Rock			1AB:RB121:LMIX	IX	IS IMF	MD			1B 1D			
M-001	11ABPSVF13P/B21F13	GE	SRV	Target Rock			1AB:RB121:LMIX	IX	IS IMF	MD			1B 1D			
M-001	11ABPSVF13G/B21F13	GE	SRV	Target Rock			1AB:RB121:LMIX	IX	IS IMF	MD			1B 1D			
M-001	11ABPSVF13R/B21F13	GE	SRV	Target Rock			1AB:RB121:LMIX	IX	IS IMF	MD			1B 1D			
M-001	11ABPSVF13B/B21F13	GE	SRV	Target Rock			1AB:RB121:LMIX	IX	IS IMF	MD			1B 1D			
M-001	11ABFENS2/B21N052	GE	FLOW ELEMENT	GE	B21-0288		1AB:RB112:LMIX	IX	1.3:D	INA	INA	>99	>99	>99	1A 1A	
M-001	11ABPSVF13E/B21F13	GE	SRV	Target Rock			1AB:RB121:LMIX	IX	IS IMF	MD			1B 1D			
M-001	11ABV028/B21F022A	GE	MSIV	A&M			1AB:RB100:LMIX	IX	INA:MF	MD			1B 1A			
M-001	110C-033/H21-P033	GE	SRM D-IRM D/H PRMP P	GE	A00-794-16		1BB:RB102:CFIX	IX	INA:1.0:INA:MF	MD	120	>99	>99	1A 1A		
M-001	110C-009/H21-P009	GE	JET PUMP RACK A	GE	H22-12-1		1BB:RB077:CFIX	IX	INA:1.0:INA:MF	MD	129	111	195	1A 1A		
M-001	11BP-201/B31-C001	GE	REACTOR RECIRC PUMP	PJ	206-B33C001		1BB:RB077:LMIX	IX	INA	1D	INA	INA	7	7	7	1A 1A
M-001	110C-628/H11-P628	GE	ADS DIV 2 RLY VRT BD	GE	A00-1138-R		1BB:CR102:CFIX	IX	INA:1.85:INA:MF	MD	129	122	>60	1A 1A		
M-001	110C-042/H21-P042	GE	MS A/B & RECIRC B FLO	GE	H22-12-1		1BB:RB077:CFIX	IX	INA:1.0:INA:MF	MD	129	111	195	1A 1A		
M-001	110C-631/H11-P631	GE	ADS DIV 4 RLY VRT BD	GE	A00-1138-R		1BB:CR102:CFIX	IX	INA:1.85:INA:MF	MD	129	122	>60	1A 1A		
M-001	110C-031/H21-P031	GE	SRM D-IRM B/F PRMP P	GE	A00-794-16		1BB:RB102:CFIX	IX	INA:1.0:INA:MF	MD	120	>99	>99	1A 1D		
M-001	110C-006/H21-P006	GE	RECIRC PUMP A RACK	GE	H22-12-1		1BB:RB077:CFIX	IX	INA:1.0:INA:MF	MD	129	111	195	1A 1A		
M-001	110C-027/H21-P027	GE	RPV LVL & PRESS B RKT	GE	H22-12-1		1BB:RB077:CFIX	IX	INA:1.0:INA:MF	MD	129	111	195	1A 1A		
M-001	110C-005/H21-P005	GE	RPV LVL & PRESS A RKT	GE	H22-12-1		1BB:RB077:CFIX	IX	INA:1.0:INA:MF	MD	129	111	195	1A 1A		
M-001	110C-025/H21-P025	GE	MS C/D & RECIRC A FL	GE	H22-12-1		1BB:RB077:CFIX	IX	INA:1.0:INA:MF	MD	129	111	195	1A 1A		
M-001	110C-004/H21-P004	GE	RPV LVL & PRESS A RKT	GE	H22-12-1		1BB:RB077:CFIX	IX	INA:1.0:INA:MF	MD	129	111	195	1A 1A		
M-001	110C-015/H21-P015	GE	MS C/D & RECIRC A FL	GE	H22-12-1		1BB:RB077:CFIX	IX	INA:1.0:INA:MF	MD	129	111	195	1A 1A		
M-001	11BRV001/B31F023A	GE	RECIRC SUCTION VLV	Lunknhr	206-B33BLKV		1BB:RB077:LMIX	IX	17.5:D	INA	INA	159	128	>99	1A 1A	
M-001	110C-041/H21-P041	GE	MS A/B & RECIRC B FLO	GE	H22-12-1		1BB:RB077:CFIX	IX	INA:1.0:INA:MF	MD	129	111	195	1A 1A		
M-001	11BRV004/B31F023B	GE	RECIRC SUCTION VLV	Lunknhr	206-B33BLKV		1BB:RB077:LMIX	IX	17.5:D	INA	INA	159	128	>99	1A 1A	
M-001	110C-030/H21-P030	GE	SRM A-IRM A/E PRMP P	GE	A00-794-16		1BB:RB102:CFIX	IX	INA:1.0:INA:MF	MD	120	>99	>99	1A 1D		

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NSSS: GE      page 95 of 102

P.D. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG AND ELEV	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1 US	IRRS	CODES			
M-001	11BBV002/B31F031A	GE	RECIRC DISCHARGE VLV	Lunknhmr	1206-B33BLKV	BB:RB100:LMIX	IX 13.5:ID	INA	159	128	>99	A	MOO1	F	
M-001	110C-022/H21-P022	GE	RECIRC PUMP B RACK	GE	H22-12-1	BB:RB077:CFIX	INA:1.0:NA:MF	MD	129	111	195	A	MOO1		
M-001	11BBV005/B31F031B	GE	RECIRC DISCHARGE VLV	Lunknhmr	1206-B33BLKV	BB:RB100:LMIX	IX 13.5:ID	INA	159	128	>99	A	MOO1	F	
M-001	110C-032/H21-P032	GE	SRM C-IRM C/B PRMP P	GE	1A00-794-16	BB:RB102:CFIX	INA:1.0:NA:MF	MD	120	>99	>99	A	MOO1		
M-001	110C-010/H21-P010	GE	JET PUMP RACK B	GE	H22-12-1	BB:RB077:CFIX	INA:1.0:NA:MF	MD	129	111	195	A	MOO1		
M-001	110C-026/H21-P026	GE	RPV LVL & PRESS D RKT	GE	H22-12-1	BB:RB077:CFIX	INA:1.0:NA:MF	MD	129	111	195	A	MOO1		
M-001	11AP-201/B31-C001	GE	REACTOR RECIRC PUMP	BJ	1206-B33C001	BB:RB077:LMIX	IX	INA	17	17	17	A	MOO1	F	
M-001	11BCFEN14C/E11N14	GE	RHR DRIFICE	Daniel	E11-N014-1	BC:RB054:LMIX	INA:NA	IS	INA	INA	INA	INA	MOO1		
M-001	11BCV017/E11F041B	GE	RHR CHK VALVE	A&M	15226-127	BC:RB100:LMIX	INA:4.5:ID	INA	INA	>33	>33	>33	A	MOO1	
M-001	11BCV102/E11F041C	GE	RHR CHK VALVE	A&M	15226-127	BC:RB100:LMIX	INA:4.5:ID	INA	INA	>33	>33	>33	A	MOO1	
M-001	110C-617/H11-P617	GE	DV 1 RHR & CS RLY VB	GE	1A00-1138-H	BC:CR102:CFIX	INA:1.85:NA:MF	MD	116	112	>33	A	MOO1		
M-001	110C-641/H11-P641	GE	DIV 3 RHR & CS RL VB	GE	1A00-1138-H	BC:CR102:CFIX	INA:1.85:NA:MF	MD	116	112	>33	A	MOO1		
M-001	11BP-202/E11-C002	GE	RHR SYS PUMP	IR	E12-47	BC:RB054:CFIX	INA:10.2:ID	INA	INA	19	110	166	A	MOO1	
M-001	11BE-205/E11-B001	GE	RHR HEAT EXCHANGER	Delta South	E12-46	BC:RB054:CFIX	INA:1.27:ID	INA	INA	121	118	160	A	MOO1	F
M-001	110C-618/H11-P618	GE	DV 2 RHR & CS RLY VB	GE	1A00-1138-H	BC:CR102:CFIX	INA:1.85:NA:MF	MD	116	112	>33	A	MOO1		
M-001	11BCV111/E11F050A	GE	RHR CHK VALVE	A&M	15226-127	BC:RB100:LMIX	INA:4.5:ID	INA	INA	>33	>33	>33	A	MOO1	
M-001	11BCV005/E11F041D	GE	RHR CHK VALVE	A&M	15226-127	BC:RB100:LMIX	INA:4.5:ID	INA	INA	>33	>33	>33	A	MOO1	
M-001	11BCFEN12/E11N12	GE	RHR DRIFICE	Daniel	E11-N012-1	BC:RB132:LMIX	INA:NA	IS	INA	INA	INA	INA	MOO1		
M-001	110C-018/H21-P018	GE	RHR A & ADS RACK	GE	H22-12-1	BC:RB054:CFIX	INA:1.0:NA:MF	MD	129	111	195	A	MOO1		
M-001	11BCFEN14A/E11N14	GE	RHR DRIFICE	Daniel	E11-N014-1	BC:RB077:LMIX	INA:NA	IS	INA	INA	INA	INA	MOO1		
M-001	11BCFEN14B/E11N14	GE	RHR DRIFICE	Daniel	E11-N014-1	BC:RB077:LMIX	INA:NA	IS	INA	INA	INA	INA	MOO1		
M-001	11CP-202/E11-C002	GE	RHR SYS PUMP	IR	E12-47	BC:RB054:CFIX	INA:10.2:ID	INA	INA	19	110	166	A	MOO1	
M-001	11AE-205/E11-B001	GE	RHR HEAT EXCH	Delta South	E12-46	BC:RB054:CFIX	INA:1.27:ID	INA	INA	121	118	160	A	MOO1	F
M-001	11BCV114/E11F041A	GE	RHR CHK VALVE	A&M	15226-127	BC:RB100:LMIX	INA:4.5:ID	INA	INA	>33	>33	>33	A	MOO1	
M-001	11BCFEN14D/E11N14	GE	RHR DRIFICE	Daniel	E11-N014-1	BC:RB054:LMIX	INA:NA	IS	INA	INA	INA	INA	MOO1		
M-001	11AP-202/E11-C002	GE	RHR SYS PUMP	IR	E12-47	BC:RB054:CFIX	INA:10.2:ID	INA	INA	19	110	166	A	MOO1	
M-001	110C-640/H11-P640	GE	DIV 4 RHR & CS RL VB	GE	1A00-1138-H	BC:CR102:CFIX	INA:1.85:NA:MF	MD	116	112	>33	A	MOO1		
M-001	110C-069/H21-P069	GE	RHR D RACK & ADS	GE	H22-12-1	BC:RB054:CFIX	INA:1.0:NA:MF	MD	129	111	195	A	MOO1		
M-001	11BCV014/E11F050B	GE	RHR CHK VALVE	A&M	15226-127	BC:RB100:LMIX	INA:4.5:ID	INA	INA	>33	>33	>33	A	MOO1	
M-001	11DP-202/E11-C002	GE	RHR SYS PUMP	IR	E12-47	BC:RB054:CFIX	INA:10.2:ID	INA	INA	19	110	166	A	MOO1	
M-001	110C-021/H21-P021	GE	RHR B & P	GE	H22-12-1	BC:RB054:CFIX	INA:1.0:NA:MF	MD	129	111	195	A	MOO1		
M-001	110P-203/E51-C001	GE	REAC CR IS G PMP	Bngm Wlmt	E51-110	BD:RB054:CFIX	INA:10.2:ID	INA	INA	143	135	>99	A	MOO1	F
M-001	11DDFEN01/E51N001	GE	RCIC DRIFICE	Daniel	E51-N001-1	BD:RB054:LMIX	INA:NA	IS	INA	INA	INA	INA	MOO1		
M-001	11CP-206/E21-C001	GE	REACTR CORE SPRY PMP	IR	E21-29	BE:RB054:CFIX	INA:10.2:ID	INA	INA	113	112	166	A	MOO1	
M-001	11DP-206/E21-C001	GE	REACTR CORE SPRY PMP	IR	E21-29	BE:RB054:CFIX	INA:10.2:ID	INA	INA	113	112	166	A	MOO1	
M-001	11BEV002/E21F006B	GE	LPCS CHK VALVE	A&M	15226-127	BE:RB100:LMIX	INA:4.5:ID	INA	INA	>33	>33	>33	A	MOO1	
M-001	11BEV006/E21F006A	GE	LPCS CHK VALVE	A&M	15226-127	BE:RB100:LMIX	INA:4.5:ID	INA	INA	>33	>33	>33	A	MOO1	
M-001	11BEFEN02A/E21N02	GE	LPCS DRIFICE	Daniel	E51-N002-1	BE:RB054:LMIX	INA:NA	IS	INA	INA	INA	INA	MOO1		
M-001	11BP-206/E21-C001	GE	REACTR CORE SPRY PMP	IR	E21-29	BE:RB054:CFIX	INA:10.2:ID	INA	INA	113	112	166	A	MOO1	
M-001	11AP-206/E21-C001	GE	REACTR CORE SPRY PMP	IR	E21-29	BE:RB054:CFIX	INA:10.2:ID	INA	INA	113	112	166	A	MOO1	
M-001	11BEFEN02B/E21N02	GE	LPCS DRIFICE	Daniel	E51-N002-1	BE:RB054:LMIX	INA:NA	IS	INA	INA	INA	INA	MOO1		
M-001	11BFSVF9B/C11F009	GE	CRD SOLENOID VALVE	Valcor	16289-876-2	BF:RB102:LMIX	INA	INA:MF	MD	>99	>99	>99	A	MOO1	
M-001	11BFSVF182R/C11F182	GE	CRD SOLENOID VALVE	Valcor	16289-876-2	BF:RB102:LMIX	INA	INA:MF	MD	>99	>99	>99	A	MOO1	

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      SSS: GE      page 96 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG AND ELEV	M ID E U	R E D I N Z P A	A T I N E S	F I T R E S	LOWEST NATRL FREQ			STAT	RRS	CODES & STDS		
											Hz	Hz	Hz					
M-001	1BFSVF182A/C11F182	GE	CRD SOLENOID VALVE	Valcor	16287-876-2	BF:RB102:LM	X	INA	INA	MF	MD	>99	>99	>99	A	MOO1		
M-001	1BFSVF9A/C11F009	GE	CRD SOLENOID VALVE	Valcor	16287-876-2	BF:RB102:LM	X	INA	INA	MF	MD	>99	>99	>99	A	MOO1		
M-001	1C11-F163A,B	GE	CRD ARI SOL VLV	Valcor	158856-1	BF:RB102:LM	X	INA	INA	MF	MD	>42	>65	>44	A	MOO1		
M-001	1BFV084/C11F010	GE	CRD VENT VALVE	Hammel-Dahl	158840RB	BF:RB102:LM	X	INA	INA	MF	MD	60	120	>99	B	MOO1		
M-001	1C11-F160A,B	GE	CRD ARI SOL VLV	Valcor	158856-1	BF:RB102:LM	X	INA	INA	MF	MD	>42	>65	>44	A	MOO1		
M-001	1BFV083/C11F180	GE	CRD VENT VALVE	Hammel-Dahl	158840RB	BF:RB102:LM	X	INA	INA	MF	MD	60	120	>99	B	MOO1		
M-001	1C11-F162A,B,C,D	GE	CRD ARI SOL VLV	Valcor	158856-1	BF:RB102:LM	X	INA	INA	MF	MD	>42	>65	>44	A	MOO1		
M-001	1BFV077/C11F011	GE	CRD DRAIN VALVE	Hammel-Dahl	158840RB	BF:RB077:LM	X	INA	INA	MF	MD	51	132	>99	B	MOO1		
M-001	1BFV076/C11F181	GE	CRD DRAIN VALVE	Hammel-Dahl	158840RB	BF:RB077:LM	X	INA	INA	MF	MD	51	132	>99	B	MOO1		
M-001	10S-213-3047	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CF	X	INA	0.3	INA	MF	SD	2	1	3	110	A	MOO1
M-001	10S-213-2647	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CF	X	INA	0.3	INA	MF	SD	2	1	3	110	A	MOO1
M-001	10S-213-2247	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CF	X	INA	0.3	INA	MF	SD	2	1	3	110	A	MOO1
M-001	10S-213-2643	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CF	X	INA	0.3	INA	MF	SD	2	1	3	110	A	MOO1
M-001	10S-213-2243	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CF	X	INA	0.3	INA	MF	SD	2	1	3	110	A	MOO1
M-001	10S-213-1843	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CF	X	INA	0.3	INA	MF	SD	2	1	3	110	A	MOO1
M-001	10S-213-1443	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CF	X	INA	0.3	INA	MF	SD	2	1	3	110	A	MOO1
M-001	10S-213-0243	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CF	X	INA	0.3	INA	MF	SD	2	1	3	110	A	MOO1
M-001	10S-213-0643	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CF	X	INA	0.3	INA	MF	SD	2	1	3	110	A	MOO1
M-001	10S-213-1043	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CF	X	INA	0.3	INA	MF	SD	2	1	3	110	A	MOO1
M-001	10S-213-1439	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CF	X	INA	0.3	INA	MF	SD	2	1	3	110	A	MOO1
M-001	10S-213-1859	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CF	X	INA	0.3	INA	MF	SD	2	1	3	110	A	MOO1
M-001	10S-213-2259	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CF	X	INA	0.3	INA	MF	SD	2	1	3	110	A	MOO1
M-001	10S-213-2635	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CF	X	INA	0.3	INA	MF	SD	2	1	3	110	A	MOO1
M-001	10S-213-2235	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CF	X	INA	0.3	INA	MF	SD	2	1	3	110	A	MOO1
M-001	10S-213-1835	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CF	X	INA	0.3	INA	MF	SD	2	1	3	110	A	MOO1
M-001	10S-213-1435	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CF	X	INA	0.3	INA	MF	SD	2	1	3	110	A	MOO1
M-001	10S-213-1035	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CF	X	INA	0.3	INA	MF	SD	2	1	3	110	A	MOO1
M-001	10S-213-1039	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CF	X	INA	0.3	INA	MF	SD	2	1	3	110	A	MOO1
M-001	10S-213-1447	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CF	X	INA	0.3	INA	MF	SD	2	1	3	110	A	MOO1
M-001	10S-213-1847	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CF	X	INA	0.3	INA	MF	SD	2	1	3	110	A	MOO1
M-001	10S-213-1051	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CF	X	INA	0.3	INA	MF	SD	2	1	3	110	A	MOO1
M-001	10S-213-1451	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CF	X	INA	0.3	INA	MF	SD	2	1	3	110	A	MOO1
M-001	10S-213-1851	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CF	X	INA	0.3	INA	MF	SD	2	1	3	110	A	MOO1
M-001	10S-213-2251	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CF	X	INA	0.3	INA	MF	SD	2	1	3	110	A	MOO1
M-001	10S-213-2651	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CF	X	INA	0.3	INA	MF	SD	2	1	3	110	A	MOO1
M-001	10S-213-5055	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CF	X	INA	0.3	INA	MF	SD	2	1	3	110	A	MOO1
M-001	10S-213-2655	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CF	X	INA	0.3	INA	MF	SD	2	1	3	110	A	MOO1
M-001	10S-213-2255	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CF	X	INA	0.3	INA	MF	SD	2	1	3	110	A	MOO1
M-001	10S-213-1855	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CF	X	INA	0.3	INA	MF	SD	2	1	3	110	A	MOO1
M-001	10S-213-1047	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CF	X	INA	0.3	INA	MF	SD	2	1	3	110	A	MOO1
M-001	10S-213-0639	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CF	X	INA	0.3	INA	MF	SD	2	1	3	110	A	MOO1
M-001	10S-213-1431	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CF	X	INA	0.3	INA	MF	SD	2	1	3	110	A	MOO1
M-001	10S-213-1831	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CF	X	INA	0.3	INA	MF	SD	2	1	3	110	A	MOO1
M-001	10S-213-2231	GE	HYDR CTRL UNITS	GE	1384HA183	BF:RB102:CF	X	INA	0.3	INA	MF	SD	2	1	3	110	A	MOO1

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL

NSSS: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION			LOAD	QUAL.	LOWEST			STAT-		RRS	CODES & STDS			
						BLDG	IN	IS	CONSIDER	METHOD	NATRL	FREQUS	Hz	Hz	Hz			IN	IT	
M-001	108-213-2631	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	INA	0.3	INA	MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-3031	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	INA	0.3	INA	MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-1031	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	INA	0.3	INA	MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-0631	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	INA	0.3	INA	MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-0635	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	INA	0.3	INA	MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-0235	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	INA	0.3	INA	MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-0231	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	INA	0.3	INA	MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-0239	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	INA	0.3	INA	MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-0647	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	INA	0.3	INA	MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-1859	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	INA	0.3	INA	MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-2259	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	INA	0.3	INA	MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-2659	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	INA	0.3	INA	MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-1455	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	INA	0.3	INA	MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-0227	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	INA	0.3	INA	MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-0219	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	INA	0.3	INA	MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-1803	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	INA	0.3	INA	MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-2203	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	INA	0.3	INA	MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-2603	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	INA	0.3	INA	MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-1011	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	INA	0.3	INA	MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-1407	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	INA	0.3	INA	MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-1807	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	INA	0.3	INA	MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-2207	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	INA	0.3	INA	MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-2607	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	INA	0.3	INA	MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-3007	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	INA	0.3	INA	MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-2611	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	INA	0.3	INA	MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-2211	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	INA	0.3	INA	MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-1811	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	INA	0.3	INA	MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-1411	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	INA	0.3	INA	MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-3015	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	INA	0.3	INA	MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-2615	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	INA	0.3	INA	MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-2215	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	INA	0.3	INA	MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-1815	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	INA	0.3	INA	MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-1415	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	INA	0.3	INA	MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-0619	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	INA	0.3	INA	MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-0627	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	INA	0.3	INA	MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-2619	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	INA	0.3	INA	MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-2219	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	INA	0.3	INA	MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-1819	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	INA	0.3	INA	MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-1419	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	INA	0.3	INA	MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-1019	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	INA	0.3	INA	MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-3023	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	INA	0.3	INA	MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-2623	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	INA	0.3	INA	MF	SD	2	3	110	IA	IA	IM001
M-001	108-213-2223	GE	HYDR CTRL UNITS	GE	1384HA183	BF	RB102	CF	X	INA	0.3	INA	MF	SD	2	3	110	IA	IA	IM001

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NSSS: GE      page 98 of 161

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT		LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT- IRRS	CODES & REF				
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER							SEISMIC REPORT NUMBER	BLDG IM IO E TYTN IN E RIE IHZ IHZ IU IN		
M-001	108-213-1015	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAIMF	SD	2	3	110	IA	IA	MOO11
M-001	108-213-0615	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAIMF	SD	2	3	110	IA	IA	MOO11
M-001	108-213-0223	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAIMF	SD	2	3	110	IA	IA	MOO11
M-001	108-213-2639	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAIMF	SD	2	3	110	IA	IA	MOO11
M-001	108-213-3039	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAIMF	SD	2	3	110	IA	IA	MOO11
M-001	108-213-0623	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAIMF	SD	2	3	110	IA	IA	MOO11
M-001	108-213-1023	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAIMF	SD	2	3	110	IA	IA	MOO11
M-001	108-213-1423	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAIMF	SD	2	3	110	IA	IA	MOO11
M-001	108-213-1825	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAIMF	SD	2	3	110	IA	IA	MOO11
M-001	108-213-1027	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAIMF	SD	2	3	110	IA	IA	MOO11
M-001	108-213-1427	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAIMF	SD	2	3	110	IA	IA	MOO11
M-001	108-213-1827	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAIMF	SD	2	3	110	IA	IA	MOO11
M-001	108-213-2227	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAIMF	SD	2	3	110	IA	IA	MOO11
M-001	108-213-2627	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAIMF	SD	2	3	110	IA	IA	MOO11
M-001	108-213-3027	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAIMF	SD	2	3	110	IA	IA	MOO11
M-001	108-213-3427	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAIMF	SD	2	3	110	IA	IA	MOO11
M-001	108-213-3827	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAIMF	SD	2	3	110	IA	IA	MOO11
M-001	108-213-4227	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAIMF	SD	2	3	110	IA	IA	MOO11
M-001	108-213-4627	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAIMF	SD	2	3	110	IA	IA	MOO11
M-001	108-213-5027	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAIMF	SD	2	3	110	IA	IA	MOO11
M-001	108-213-3043	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAIMF	SD	2	3	110	IA	IA	MOO11
M-001	108-213-3443	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAIMF	SD	2	3	110	IA	IA	MOO11
M-001	108-213-3843	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAIMF	SD	2	3	110	IA	IA	MOO11
M-001	108-213-3439	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAIMF	SD	2	3	110	IA	IA	MOO11
M-001	108-213-5827	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAIMF	SD	2	3	110	IA	IA	MOO11
M-001	108-213-5427	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAIMF	SD	2	3	110	IA	IA	MOO11
M-001	108-213-5823	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAIMF	SD	2	3	110	IA	IA	MOO11
M-001	108-213-5423	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAIMF	SD	2	3	110	IA	IA	MOO11
M-001	108-213-5023	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAIMF	SD	2	3	110	IA	IA	MOO11
M-001	108-213-4623	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAIMF	SD	2	3	110	IA	IA	MOO11
M-001	108-213-4223	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAIMF	SD	2	3	110	IA	IA	MOO11
M-001	108-213-3823	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAIMF	SD	2	3	110	IA	IA	MOO11
M-001	108-213-3423	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAIMF	SD	2	3	110	IA	IA	MOO11
M-001	108-213-3415	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAIMF	SD	2	3	110	IA	IA	MOO11
M-001	108-213-3815	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAIMF	SD	2	3	110	IA	IA	MOO11
M-001	108-213-4215	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAIMF	SD	2	3	110	IA	IA	MOO11
M-001	108-213-4615	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAIMF	SD	2	3	110	IA	IA	MOO11
M-001	108-213-5015	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAIMF	SD	2	3	110	IA	IA	MOO11
M-001	108-213-5415	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAIMF	SD	2	3	110	IA	IA	MOO11
M-001	108-213-3019	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAIMF	SD	2	3	110	IA	IA	MOO11
M-001	108-213-3419	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAIMF	SD	2	3	110	IA	IA	MOO11
M-001	108-213-3819	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAIMF	SD	2	3	110	IA	IA	MOO11
M-001	108-213-4219	GE	HYDR CTRL UNITS	GE	1384HA183	BFIRB102ICFIX	INA10.3INAIMF	SD	2	3	110	IA	IA	MOO11

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&B      A/E: BECHTEL      NSSB: GE      page 99 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION		LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQU			STAT- IRRS	CODES & STDS		
						BLDG	IM			Hz	Hz	Hz				
M-001	108-213-4619	GE	BEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102	CFIX	INA10.3	INAMF	SD	2	3	110	IA	IA	MOO1
M-001	108-213-5019	GE	BEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102	CFIX	INA10.3	INAMF	SD	2	3	110	IA	IA	MOO1
M-001	108-213-5419	GE	BEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102	CFIX	INA10.3	INAMF	SD	2	3	110	IA	IA	MOO1
M-001	108-213-5819	GE	BEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102	CFIX	INA10.3	INAMF	SD	2	3	110	IA	IA	MOO1
M-001	108-213-3033	GE	BEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102	CFIX	INA10.3	INAMF	SD	2	3	110	IA	IA	MOO1
M-001	108-213-3431	GE	BEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102	CFIX	INA10.3	INAMF	SD	2	3	110	IA	IA	MOO1
M-001	108-213-4203	GE	BEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102	CFIX	INA10.3	INAMF	SD	2	3	110	IA	IA	MOO1
M-001	108-213-5011	GE	BEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102	CFIX	INA10.3	INAMF	SD	2	3	110	IA	IA	MOO1
M-001	108-213-4611	GE	BEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102	CFIX	INA10.3	INAMF	SD	2	3	110	IA	IA	MOO1
M-001	108-213-4211	GE	BEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102	CFIX	INA10.3	INAMF	SD	2	3	110	IA	IA	MOO1
M-001	108-213-3811	GE	BEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102	CFIX	INA10.3	INAMF	SD	2	3	110	IA	IA	MOO1
M-001	108-213-3411	GE	BEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102	CFIX	INA10.3	INAMF	SD	2	3	110	IA	IA	MOO1
M-001	108-213-3011	GE	BEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102	CFIX	INA10.3	INAMF	SD	2	3	110	IA	IA	MOO1
M-001	108-213-3803	GE	BEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102	CFIX	INA10.3	INAMF	SD	2	3	110	IA	IA	MOO1
M-001	108-213-3403	GE	BEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102	CFIX	INA10.3	INAMF	SD	2	3	110	IA	IA	MOO1
M-001	108-213-3003	GE	BEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102	CFIX	INA10.3	INAMF	SD	2	3	110	IA	IA	MOO1
M-001	108-213-4607	GE	BEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102	CFIX	INA10.3	INAMF	SD	2	3	110	IA	IA	MOO1
M-001	108-213-4207	GE	BEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102	CFIX	INA10.3	INAMF	SD	2	3	110	IA	IA	MOO1
M-001	108-213-3807	GE	BEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102	CFIX	INA10.3	INAMF	SD	2	3	110	IA	IA	MOO1
M-001	108-213-3407	GE	BEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102	CFIX	INA10.3	INAMF	SD	2	3	110	IA	IA	MOO1
M-001	108-213-3831	GE	BEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102	CFIX	INA10.3	INAMF	SD	2	3	110	IA	IA	MOO1
M-001	108-213-4231	GE	BEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102	CFIX	INA10.3	INAMF	SD	2	3	110	IA	IA	MOO1
M-001	108-213-4631	GE	BEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102	CFIX	INA10.3	INAMF	SD	2	3	110	IA	IA	MOO1
M-001	108-213-5031	GE	BEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102	CFIX	INA10.3	INAMF	SD	2	3	110	IA	IA	MOO1
M-001	108-213-5431	GE	BEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102	CFIX	INA10.3	INAMF	SD	2	3	110	IA	IA	MOO1
M-001	108-213-5835	GE	BEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102	CFIX	INA10.3	INAMF	SD	2	3	110	IA	IA	MOO1
M-001	108-213-5447	GE	BEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102	CFIX	INA10.3	INAMF	SD	2	3	110	IA	IA	MOO1
M-001	108-213-4259	GE	BEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102	CFIX	INA10.3	INAMF	SD	2	3	110	IA	IA	MOO1
M-001	108-213-3859	GE	BEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102	CFIX	INA10.3	INAMF	SD	2	3	110	IA	IA	MOO1
M-001	108-213-5051	GE	BEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102	CFIX	INA10.3	INAMF	SD	2	3	110	IA	IA	MOO1
M-001	108-213-3459	GE	BEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102	CFIX	INA10.3	INAMF	SD	2	3	110	IA	IA	MOO1
M-001	108-213-3059	GE	BEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102	CFIX	INA10.3	INAMF	SD	2	3	110	IA	IA	MOO1
M-001	108-213-3455	GE	BEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102	CFIX	INA10.3	INAMF	SD	2	3	110	IA	IA	MOO1
M-001	108-213-3855	GE	BEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102	CFIX	INA10.3	INAMF	SD	2	3	110	IA	IA	MOO1
M-001	108-213-4255	GE	BEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102	CFIX	INA10.3	INAMF	SD	2	3	110	IA	IA	MOO1
M-001	108-213-4655	GE	BEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102	CFIX	INA10.3	INAMF	SD	2	3	110	IA	IA	MOO1
M-001	108-213-4651	GE	BEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102	CFIX	INA10.3	INAMF	SD	2	3	110	IA	IA	MOO1
M-001	108-213-5047	GE	BEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102	CFIX	INA10.3	INAMF	SD	2	3	110	IA	IA	MOO1
M-001	108-213-5839	GE	BEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102	CFIX	INA10.3	INAMF	SD	2	3	110	IA	IA	MOO1
M-001	108-213-5831	GE	BEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102	CFIX	INA10.3	INAMF	SD	2	3	110	IA	IA	MOO1
M-001	108-213-4635	GE	BEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102	CFIX	INA10.3	INAMF	SD	2	3	110	IA	IA	MOO1
M-001	108-213-4235	GE	BEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102	CFIX	INA10.3	INAMF	SD	2	3	110	IA	IA	MOO1
M-001	108-213-3835	GE	BEIHYDR CTRL UNITS	GE	1384HA183	BFIRB102	CFIX	INA10.3	INAMF	SD	2	3	110	IA	IA	MOO1

MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL

ISSS: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U L P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: BLDG IM Y AND IO E LEV UN 16	LOAD: MODREQ A IT FIT D/F/B/S/ V	DUAL: IT FIT D/F/B/S/ V	LOWEST NATRL FREQ: US	STAT: IRRS	CODES & STDS
M-001	10S-213-3435	GE	HYDR CTRL UNITS	GE	1384HA183	1BF:RB102:CFIX	INA10.3:NAIMF	SD	2 3 110	1A 1A	MOD1
M-001	10S-213-3839	GE	HYDR CTRL UNITS	GE	1384HA183	1BF:RB102:CFIX	INA10.3:NAIMF	SD	2 3 110	1A 1A	MOD1
M-001	10S-213-4239	GE	HYDR CTRL UNITS	GE	1384HA183	1BF:RB102:CFIX	INA10.3:NAIMF	SD	2 3 110	1A 1A	MOD1
M-001	10S-213-4639	GE	HYDR CTRL UNITS	GE	1384HA183	1BF:RB102:CFIX	INA10.3:NAIMF	SD	2 3 110	1A 1A	MOD1
M-001	10S-213-5039	GE	HYDR CTRL UNITS	GE	1384HA183	1BF:RB102:CFIX	INA10.3:NAIMF	SD	2 3 110	1A 1A	MOD1
M-001	10S-213-5035	GE	HYDR CTRL UNITS	GE	1384HA183	1BF:RB102:CFIX	INA10.3:NAIMF	SD	2 3 110	1A 1A	MOD1
M-001	10S-213-5435	GE	HYDR CTRL UNITS	GE	1384HA183	1BF:RB102:CFIX	INA10.3:NAIMF	SD	2 3 110	1A 1A	MOD1
M-001	10S-213-4251	GE	HYDR CTRL UNITS	GE	1384HA183	1BF:RB102:CFIX	INA10.3:NAIMF	SD	2 3 110	1A 1A	MOD1
M-001	10S-213-3851	GE	HYDR CTRL UNITS	GE	1384HA183	1BF:RB102:CFIX	INA10.3:NAIMF	SD	2 3 110	1A 1A	MOD1
M-001	10S-213-3451	GE	HYDR CTRL UNITS	GE	1384HA183	1BF:RB102:CFIX	INA10.3:NAIMF	SD	2 3 110	1A 1A	MOD1
M-001	10S-213-3051	GE	HYDR CTRL UNITS	GE	1384HA183	1BF:RB102:CFIX	INA10.3:NAIMF	SD	2 3 110	1A 1A	MOD1
M-001	10S-213-3447	GE	HYDR CTRL UNITS	GE	1384HA183	1BF:RB102:CFIX	INA10.3:NAIMF	SD	2 3 110	1A 1A	MOD1
M-001	10S-213-3847	GE	HYDR CTRL UNITS	GE	1384HA183	1BF:RB102:CFIX	INA10.3:NAIMF	SD	2 3 110	1A 1A	MOD1
M-001	10S-213-4247	GE	HYDR CTRL UNITS	GE	1384HA183	1BF:RB102:CFIX	INA10.3:NAIMF	SD	2 3 110	1A 1A	MOD1
M-001	10S-213-4647	GE	HYDR CTRL UNITS	GE	1384HA183	1BF:RB102:CFIX	INA10.3:NAIMF	SD	2 3 110	1A 1A	MOD1
M-001	10S-213-5439	GE	HYDR CTRL UNITS	GE	1384HA183	1BF:RB102:CFIX	INA10.3:NAIMF	SD	2 3 110	1A 1A	MOD1
M-001	10S-213-5843	GE	HYDR CTRL UNITS	GE	1384HA183	1BF:RB102:CFIX	INA10.3:NAIMF	SD	2 3 110	1A 1A	MOD1
M-001	10S-213-5443	GE	HYDR CTRL UNITS	GE	1384HA183	1BF:RB102:CFIX	INA10.3:NAIMF	SD	2 3 110	1A 1A	MOD1
M-001	10S-213-5043	GE	HYDR CTRL UNITS	GE	1384HA183	1BF:RB102:CFIX	INA10.3:NAIMF	SD	2 3 110	1A 1A	MOD1
M-001	10S-213-4643	GE	HYDR CTRL UNITS	GE	1384HA183	1BF:RB102:CFIX	INA10.3:NAIMF	SD	2 3 110	1A 1A	MOD1
M-001	10S-213-4243	GE	HYDR CTRL UNITS	GE	1384HA183	1BF:RB102:CFIX	INA10.3:NAIMF	SD	2 3 110	1A 1A	MOD1
M-001	110C-002/H21-P002	GE	REACTR WTR CLN-UP RK	GE	H22-12-1	1BG:RB077:CFIX	INA11.0:NAIMF	MD	29 11 195	1A 1A	MOD1
M-001	11RGFN11/B33N011	GE	RWCU FLOW ORIFICE			1BG:RB132:LMIX	INAINA IS INA	INA INA INA	INA 1B	1A	MOD1
M-001	11RGFN35/B33N035	GE	RWCU FLOW ELEMENT	PERMUTIT	13387-62	1BG:RB145:LMIX	INAINA IS INA	INA INA INA	INA 1A	1A	MOD1
M-001	11BGFEN40/B33N040	GE	RWCU FLOW ORIFICE			1BG:RB102:LMIX	INAINA IS INA	INA INA INA	INA 1B	1A	MOD1
M-001	11AP-208/C41-C001	GE	STBY LIQ CONTROL PMP	Union Pump	1C41-88-1	1BH:RB162:CFIX	INA11.0:DMF	MD	>991 >991 >991	1A 1A	MOD1
M-001	110C-011/H21-P011	GE	STBY LIQ CTRL SYS PN	GE	H22-12-1	1BH:RB162:CFIX	INA11.0:NAIMF	MD	29 11 195	1A 1A	MOD1
M-001	11BHV008/C41F004A	GE	SLC EXPLOSIVE VALVE	Conax	158869	1BH:RB162:LMIX	INA14.5:NAISF	SD	>331 >331 >331	1A 1A	MOD1
M-001	110T-204/C41-A001	GE	STBY LIQ CTRL STR TNK	Alpha Tank	1383HA440	1BH:RB162:CFIX	INA11.0:IS INA	INA	59 157 >991	1A 1A	MOD1
M-001	11AT-207/C41-A003	GE	ACCUM-STBY LD CTL N2	Greer Hydral	1C41-55	1BH:RB162:LMIX	INA14.5:IS INA	INA	>991 >991 >991	1A 1D	MOD1
M-001	11BT-207/C41-A003	GE	ACCUM-STBY LD CNT N2	Greer Hydral	1C41-55	1BH:RB162:LMIX	INA14.5:IS INA	INA	>991 >991 >991	1A 1D	MOD1
M-001	11RP-208/C41-C001	GE	STBY LIQ CONTROL PMP	Union Pump	1C41-88-1	1BH:RB162:CFIX	INA11.0:DMF	MD	>991 >991 >991	1A 1A	MOD1
M-001	11BHV009/C41F004B	GE	SLC EXPLOSIVE VALVE	Conax	158869	1BH:RB162:LMIX	INA14.5:NAISF	SD	>331 >331 >331	1A 1A	MOD1
M-001	110C-620/H11-P620	GE	HPCI RELAY VERT BRD	GE	1A00-1138-R	1BJ:CR102:CFIX	INA1.85:NAIMF	MD	29 122 >601	1A 1A	MOD1
M-001	110C-016/H21-P016	GE	HPCI LEAK DET	GE	H22-12-1	1BJ:RB077:CFIX	INA11.0:NAIMF	MD	29 11 195	1A 1A	MOD1
M-001	110P-217/E41-C001	GE	HPCI BOOSTER PUMP	BJ	13076-267-1	1BJ:RB054:CFIX	INA10.2:ID INA	INA	113 >211 >991	1A 1A	MOD1
M-001	110C-621/H11-P621	GE	RCIC RELAY VERT BRD	GE	1A00-1138-R	1BJ:CR102:CFIX	INA1.85:NAIMF	MD	29 122 >601	1A 1A	MOD1
M-001	110C-014/H21-P014	GE	A/HPCI LEAK DET A RK	GE	H22-12-1	1BJ:RB054:CFIX	INA11.0:NAIMF	MD	29 11 195	1A 1A	MOD1
M-001	110P-204/E41-C001	GE	HPCI COOLG MAIN PUMP	BJ	13076-267-1	1BJ:RB054:CFIX	INA10.2:ID INA	INA	113 >211 >991	1A 1A	MOD1
M-001	11BJFEN07/E41N007	GE	HPCI URIFICE	Daniel	1E41-N007-1	1BJ:RB054:LMIX	INAINA IS INA	INA	INA INA INA	1A 1D	MOD1
M-001	110S-212/E51-C002	GE	RCIC TURBINE	Terry Turb	13622-527-1	1FC:RB054:CFIX	INA10.2:NAIMF	MD	116 116 118	1A 1A	MOD1
M-001	110E-212/E51-C002	GE	COOLR- RCIC TURB LD	Terry Turb	13622-527-1	1FC:RB054:CFIX	INA10.2:NAIMF	MD	116 116 118	1A 1A	MOD1
M-001	110P-219/E51-C002	GE	RCIC GLAND SEAL PUMP	Terry Turb	13622-527-1	1FC:RB054:CFIX	INA10.2:NAIMF	MD	116 116 118	1A 1A	MOD1



MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NBSB: GE      page 101 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT		LOCATION			LOAD	QUAL.	LOWEST			STAT-	IRRS	CODES & STDS				
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG	IM	IS	OD	REQ	A	T	F			DIF/BIS/SI	V	IQ	II
M-001	110C-037/H21-P037	GE	D/RCIC LEAK DT D PNL	GE	H22-12-1	FC	RB077	CFIX	NA	1.0	NA	MF	MD	129	11	195	IA	IA	MO01
M-001	110P-220/E51-C002	GE	RCIC VAC TANK PUMP	Terry Turb	3622-527-1	FC	RB054	CFIX	NA	0.2	NA	MF	MD	116	116	118	IA	IA	MO01
M-001	110E-209/E51-C002	GE	COND- RCIC TURB	Terry Turb	3622-527-1	FC	RB054	CFIX	NA	0.2	NA	MF	MD	116	116	118	IA	IA	MO01
M-001	110P-213/E41-C002	GE	HPCI AUX OIL PUMP	Terry Turb	INEDE30122	FD	RB054	CFIX	NA	0.2	NA	MF	MD	112	110	124	IA	IA	MO01
M-001	110S-211/E41-C002	GE	HPCI TURBINE	Terry Turb	INEDE30122	FD	RB054	CFIX	NA	0.2	NA	MF	MD	112	110	124	IA	IA	MO01
M-001	110E-213/E41-C002	GE	COOLR- HPCI TURB LO	Terry Turb	INEDE30122	FD	RB054	CFIX	NA	0.2	NA	MF	MD	112	110	124	IA	IA	MO01
M-001	110P-216/E41-C002	GE	HPCI GLAND SEAL PUMP	Terry Turb	INEDE30122	FD	RB054	CFIX	NA	0.2	NA	MF	MD	112	110	124	IA	IA	MO01
M-001	110P-215/E41-C002	GE	HPCI COND PUMP	Terry Turb	INEDE30122	FD	RB054	CFIX	NA	0.2	NA	MF	MD	112	110	124	IA	IA	MO01
M-001	110P-272/E41-C002	GE	HPCI TRB MN OIL PUMP	Terry Turb	INEDE30122	FD	RB054	CFIX	NA	0.2	NA	MF	MD	112	110	124	IA	IA	MO01
M-001	110E-210/E41-C002	GE	COND- HPCI TURB	Terry Turb	INEDE30122	FD	RB054	CFIX	NA	0.2	NA	MF	MD	112	110	124	IA	IA	MO01
M-001	11HS-288/F16-E009	GE	DEFECTV FUEL STR CNT	GE	1139F16E009K	KE	RB201	CFIX	NA	0.6	ID	NA	NA	>99	>99	>99	IA	IA	MO01
M-001	110S-234/F13-E009	GE	HEAD STRONGBACK	Cal Pac Fab	1F13-00011	KE	RB201	CFIX	NA	0.6	ID	NA	NA	>99	>99	>99	IA	IA	MO01
M-001	110S-253/F14-E002	GE	CONTROL ROD BRAPPLE	GE	1139F14E02K	KE	RB201	CFIX	NA	0.6	ID	NA	NA	>99	>99	>99	IA	IA	MO01
M-001	110S-233/F13-E008	GE	SLING- DRYER & SEPRT	Cal Pac Fab	1F13-9	KE	RB201	CFIX	NA	0.6	ID	NA	NA	>99	>99	>99	IA	IA	MO01
M-001	11AS-288/F16-E009	GE	DEFCTV FUEL STRG CNT	GE	1139F16E009K	KE	RB201	CFIX	NA	0.6	ID	NA	NA	>99	>99	>99	IA	IA	MO01
M-001	11DB-288/F16-E009	GE	DEFECTV FUEL STR CNT	GE	1139F16E009K	KE	RB201	CFIX	NA	0.6	ID	NA	NA	>99	>99	>99	IA	IA	MO01
M-001	11ES-288/F16-E009	GE	DEFECTV FUEL STR CNT	GE	1139F16E009K	KE	RB201	CFIX	NA	0.6	ID	NA	NA	>99	>99	>99	IA	IA	MO01
M-001	110S-238/F15-E003	GE	REFUELNG PLATFORM	Prog Remote	1138F15E006	KE	RB201	CFIX	NA	0.6	ID	NA	NA	9	9	9	IA	IA	MO01
M-001	11AS-281/F11-E011	GE	GEN'L PURPOSE BRPL	GE	1139F11E011K	KE	RB201	CFIX	NA	0.6	ID	NA	NA	>99	>99	>99	IA	IA	MO01
M-001	110S-290/F16-E012	GE	INSTLL KT-FL STG VLT	GE	1F00-12	KE	RB201	CFIX	NA	0.6	ID	NA	NA	*	*	*	IA	IA	MO01
M-001	11FS-288/F16-E009	GE	DEFECTV FUEL STR CNT	GE	1139F16E009K	KE	RB201	CFIX	NA	0.6	ID	NA	NA	>99	>99	>99	IA	IA	MO01
M-001	11BS-281/F11-E011	GE	GEN'L PURP GRAPPLE	GE	1139F11E011K	KE	RB201	CFIX	NA	0.6	ID	NA	NA	>99	>99	>99	IA	IA	MO01
M-001	11BS-285/F16-E006	GE	IN VESSEL RACK	GE	1F16-13-1	KE	RB201	CFIX	NA	0.6	ID	NA	NA	3.5	3.5	3.5	IA	IA	MO01
M-001	11BS-274/F11-E001	GE	FUEL PREPARATION MACH	GE	1F11-14	KE	RB201	CFIX	NA	0.6	ID	NA	NA	4	4	4	IA	IA	MO01
M-001	11AS-285/F16-E006	GE	IN VESSEL RACK	GE	1F16-13-1	KE	RB201	CFIX	NA	0.6	ID	NA	NA	3.5	3.5	3.5	IA	IA	MO01
M-001	11BS-288/F16-E009	GE	DEFECTV FUEL STR CNT	GE	1139F16E009K	KE	RB201	CFIX	NA	0.6	ID	NA	NA	>99	>99	>99	IA	IA	MO01
M-001	11BS-288/F16-E009	GE	DEFECTV FUEL STR CNT	GE	1139F16E009K	KE	RB201	CFIX	NA	0.6	ID	NA	NA	>99	>99	>99	IA	IA	MO01
M-001	11AS-274/F11-E001	GE	FUEL PREPARATN MACH	GE	1F11-14	KE	RB201	CFIX	NA	0.6	ID	NA	NA	4	4	4	IA	IA	MO01
M-001	11CS-281/E11-E011	GE	GEN'L PURP GRAPPLE	GE	1139F11E011K	KE	RB201	CFIX	NA	0.6	ID	NA	NA	>99	>99	>99	IA	IA	MO01
M-001	11CS-288/F16-E009	GE	DEFECTV FUEL STR CNT	GE	1138E009K1	KE	RB201	CFIX	NA	0.6	ID	NA	NA	>99	>99	>99	IA	IA	MO01
M-001	110C601/C22P001	GE	CONTROL ROOM PANEL	GE	1C22-00017	SA	CR163	CFIX	NA	1.0	NA	MF	MD	125	112	187	IA	IA	MO01
M-001	110C602/C22P002	GE	CONTROL ROOM PANEL	GE	1C22-00017	SA	CR163	CFIX	NA	1.0	NA	MF	MD	125	112	187	IA	IA	MO01
M-001	110C-609/H11-P609	GE	RPS PV 1&3 LB VRT BD	GE	1A00-794-13	SB	CR137	CFIX	NA	1.0	NA	MF	MD	122	137	137	IA	IA	MO01
M-001	110C-611/H11-P611	GE	RPS PV 2&4 LB VRT BD	GE	1A00-794-13	SB	CR137	CFIX	NA	1.0	NA	MF	MD	122	137	137	IA	IA	MO01
M-001	110C-608/H11-P608	GE	PWR RNG NTRN MON CAB	GE	1H11-00009	SE	CR137	CFIX	NA	1.0	NA	MF	MD	112	7	155	IA	IA	MO01
M-001	110C-622/H11-P622	GE	INBRD ISOL VLV RL VB	GE	1A00-1138-R	SM	CR102	CFIX	NA	1.85	NA	MF	MD	129	122	160	IA	IA	MO01
M-001	110C-623/H11-F623	GE	OUTBD ISOL VLV RL VB	GE	1A00-1138-R	SM	CR102	CFIX	NA	1.85	NA	MF	MD	129	122	160	IA	IA	MO01
M-001	110C-636/H11-P636	GE	RD MOTR C/D INSTR CB	GE	1A00-1138-P	SP	CR137	CFIX	NA	1.0	NA	MF	MD	119	137	131	IA	IA	MO01
M-001	110C-635/H11-P635	GE	RD MONTR A/B INSTR CI	GE	1A00-1138-P	SP	CR137	CFIX	NA	1.0	NA	MF	MD	119	137	131	IA	IA	MO01
M-001	1163C1973	GE	LEVEL TRANSMIT						IX			MF	MD				IB	IB	MO01
M-001	1163C1564	GE	PRES TRANSMIT						IX			MF	MD				IB	IB	MO01
M-001	1117C3485	GE	TEMP ELEMENTS	PYCO	1A00-1043-1				IX	4.5	NA	NA	NA	>33	>33	>33	IA	IA	MO01
M-001	1163C1563	GE	PRES TRANSMIT	ROSEMONT	1A00-1084-101				IX	0.2	NA	NA	NA	>33	>33	>33	IA	IA	MO01









MASTER LISTING OF SEISMIC AND DYNAMIC QUALIFICATION SUMMARY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50-354    UTILITY: PSE&B    A/E: BECHTEL    NSSS: GE    page 4 of 4

P. J. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION		LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT#1	IRRS CODES
						BLDG	IM					
P-303A11-BS-V138	IA/E11"	EBA-CK-SELF	ROCKWELL	IFSAR3.9,P84	BSIRB096						IA	IA
P-303A11-BS-V139	IA/E11"	EBA-CK-SELF	ROCKWELL	IFSAR3.9,P84	BSIRB096						IA	IA
P-303B11-BS-V054	IA/E11"	ECA-CK-SELF	DRESSER	IFSAR3.9,P84	BSIRB103						IA	IA
P-303B11-BS-V055	IA/E11"	ECA-CK-SELF	DRESSER	IFSAR3.9,P84	BSIRB103						IA	IA
P-303A11-BU-V032	IA/E12"	EBA-CK-SELF	ROCKWELL	IFSAR3.9,P84	GUIRB086						IA	IA
P-303A11-JE-V001	IA/E12"	EBA-CK-SELF	ROCKWELL	IFSAR3.9,P84	JEAB057						IA	IA
P-303A11-JE-V002	IA/E12"	EBA-CK-SELF	ROCKWELL	IFSAR3.9,P84	JEAB057						IA	IA
P-303A11-JE-V003	IA/E12"	EBA-CK-SELF	ROCKWELL	IFSAR3.9,P84	JEAB057						IA	IA
P-303A11-JE-V004	IA/E12"	EBA-CK-SELF	ROCKWELL	IFSAR3.9,P84	JEAB057						IA	IA
P-303A11-JE-V005	IA/E12"	EBA-CK-SELF	ROCKWELL	IFSAR3.9,P84	JEAB057						IA	IA
P-303A11-JE-V006	IA/E12"	EBA-CK-SELF	ROCKWELL	IFSAR3.9,P84	JEAB057						IA	IA
P-303A11-JE-V007	IA/E12"	EBA-CK-SELF	ROCKWELL	IFSAR3.9,P84	JEAB057						IA	IA
P-303A11-JE-V008	IA/E12"	EBA-CK-SELF	ROCKWELL	IFSAR3.9,P84	JEAB057						IA	IA
P-303A11-JE-V095	IA/E12"	EBA-CK-SELF	ROCKWELL	IFSAR3.9,P84	JEAB074						IA	IA
P-303A11-JE-V096	IA/E12"	EBA-CK-SELF	ROCKWELL	IFSAR3.9,P84	JEAB074						IA	IA
P-303A11-JE-V097	IA/E12"	EBA-CK-SELF	ROCKWELL	IFSAR3.9,P84	JEAB074						IA	IA
P-303A11-JE-V098	IA/E12"	EBA-CK-SELF	ROCKWELL	IFSAR3.9,P84	JEAB074						IA	IA
P-303A11-JE-V121	IA/E12"	EBA-CK-SELF	ROCKWELL	IFSAR3.9,P84	JEAB103						IA	IA
P-303A11-JE-V122	IA/E12"	EBA-CK-SELF	ROCKWELL	IFSAR3.9,P84	JEAB103						IA	IA
P-303A11-JE-V123	IA/E12"	EBA-CK-SELF	ROCKWELL	IFSAR3.9,P84	JEAB103						IA	IA
P-303A11-JE-V124	IA/E12"	EBA-CK-SELF	ROCKWELL	IFSAR3.9,P84	JEAB103						IA	IA
M-04B 11-KL-V217	IA/E12"	150#-CK-SELF	ROCKWELL	101	IKLRB132						IA	IA
M-04B 11-KL-V219	IA/E12"	150#-CK-SELF	ROCKWELL	101	IKLRB132						IA	IA
M-04B 11-KL-V223	IA/E11/2"	150#-CK-SELF	ROCKWELL	101	IKLRB132						IA	IA
M-04B 11-KL-V224	IA/E11/2"	150#-CK-SELF	ROCKWELL	101	IKLRB132						IA	IA
P-303A11-KL-V005	IA/E11"	EBA-CK-SELF	ROCKWELL	IFSAR3.9,P84	IKLRB139						IA	IA
P-303A11-KL-V006	IA/E11"	EBA-CK-SELF	ROCKWELL	IFSAR3.9,P84	IKLRB139						IA	IA
P-303A11-KL-V023	IA/E12"	EBA-CK-SELF	ROCKWELL	IFSAR3.9,P84	IKLRB117						IA	IA
P-303A11-KL-V024	IA/E12"	EBA-CK-SELF	ROCKWELL	IFSAR3.9,P84	IKLRB117						IA	IA
P-303A11-KP-V011	IA/E12"	CBA-CK-SELF	ROCKWELL	IFSAR3.9,P84	KP1RB116						IA	IA
P-303A11-KP-V017	IA/E12"	CBA-CK-SELF	ROCKWELL	IFSAR3.9,P84	KP1RB109						IA	IA
P-303A11-KP-V018	IA/E12"	CBA-CK-SELF	ROCKWELL	IFSAR3.9,P84	KP1RB109						IA	IA
P-303A11-KP-V019	IA/E12"	CBA-CK-SELF	ROCKWELL	IFSAR3.9,P84	KP1RB109						IA	IA
P-303A11-KP-V020	IA/E12"	CBA-CK-SELF	ROCKWELL	IFSAR3.9,P84	KP1RB109						IA	IA
P-303A11-KP-V021	IA/E12"	CBA-CK-SELF	ROCKWELL	IFSAR3.9,P84	KP1RB116						IA	IA
P-303A11-KP-V022	IA/E12"	CBA-CK-SELF	ROCKWELL	IFSAR3.9,P84	KP1RB116						IA	IA
P-303A11-KP-V023	IA/E12"	CBA-CK-SELF	ROCKWELL	IFSAR3.9,P84	KP1RB116						IA	IA
J-703 11-BE-V006	IA/E13/8"	150#-CK-SELF	DRAGON	IFSAR3.9,P84	BEIRB100						ID	ID