



**PSEG** Public Service  
Electric and Gas  
Company

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Robert L. Mittl General Manager  
Nuclear Assurance and Regulation

October 19, 1984

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

Attached for your review is one copy of the updated Master Listing of Seismic and Dynamic Qualification Summary and Status of Safety Related Equipment. On July 5, 1984, a copy of the status summary list was submitted for your review. This submittal responds to the request of the Equipment Qualification Branch at the September 12, 1984, meeting with PSE&G regarding the Seismic Qualification Review Team (SQRT) and Pump and Valve Operability Review Team (PVORT) audits to be conducted in the month of January 1985, and is being provided in support of the audits. This listing includes both NSSS and Non-NSSS supplied components assembled on a purchase order basis, with individual tag numbers identified. The status column of this listing reflects that at least 85 percent of the safety related equipment will be qualified (seismic and dynamic qualification) and installed by December 1984.

We understand that selections of the equipment to be reviewed at the audits will be made by the SQRT and PVORT by the end of November 1984.

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

Very truly yours,

8410230148 841019  
PDR ADOCK 05000354  
A PDR

Attachment  
The Energy People

Director of Nuclear  
Reactor Regulation

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10/19/84

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

W. H. Bateman (w/attach)  
USNRC Senior Resident Inspector

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ATTACHMENT

## LEGEND

FOR

Master Listing of Seismic and Dynamic Qualification Summary and Status of Safety Related EquipmentP.O. Number - Purchase order numberEquip. Tag Number - Equipment tag numberSupplier

A/E = Bechtel

GE = General Electric responsible for NSSS equipment

Equipment

## System:

AB = Main steam	GJ = Chilled water for control area
AE = Feed water	GK = HVAC for control area
AN = Demineralized water	GM = HVAC for diesel area
AP = Condensate transfer and storage	G? = Containment integrated leak rate test
BB = Nuclear boiler and recirculation	GQ = HVAC for intake structure
BC = Residual heat removal	GR = HVAC for reactor building
BD = Reactor core isolation cooling (RCIC)	GS = Containment atmosphere control
BE = Core spray system	GT = Drywell Ventilation
BF = Control rod drive	GU = Filtration, recirculation, and ventilation (FRVS)
BG = Reactor water cleanup	HB = Liquid radwaste
BH = Standby liquid control	JE = Diesel fuel oil transfer and storage
BJ = High pressure coolant injection (HPCI)	KA = Service compressed air
BN = Refueling water transfer	KC = Fire protection
EA = Station service water	KE = Fuel handling and reactor vessel servicing
EC = Fuel pool cooling and cleanup	KF = Cranes, hoists and elevators
ED = Reactor auxiliaries cooling	KG = Breathing air
EE = Torus water cleanup	KH = Service gases
EG = Safety and turbine auxiliaries cooling	KJ = Standby diesel generators
EP = Service water traveling screens and screen wash	KL = Containment instrument gas
FB = Auxiliary steam	KP = MSIV sealing system
FC = RCIC system turbine steam	IE = Standby AC power generation
FD = HPCI system turbine steam	PG = 480V Class 1E unit substation power
GB = Chilled water for reactor building, turbine building, and service area	PH = 480V Class 1E MCC power
	PJ = 250V DC Class 1E power

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Master Listing of Seismic and Dynamic Qualification Summary and Status of Safety Related Equipment

Equipment (con't)

System:

- PK = 125V DC Class 1E power
- PN = 120V AC Class 1E power
- QF = In-Plant Communication
- RC = Post accident sampling
- RG = Plant Security
- RJ = Plant Computer
- RL = Control Room Complex
- SA = Redundant reactivity control
- SB = Reactor protection
- SC = Reactor instrumentation
- SE = Neutron flux monitoring instrumentation
- SF = Reactor manual control
- SG = Seismic Accelerometer
- SK = Plant (steam) leak detection
- PB = 4.16KV Class 1E station power
- SL = Reactor building pressure relief
- SM = Containment isolation system
- SN = Automatic depressurization
- SP = Process radiation monitoring
- SV = Remote Shutdown
- V = Various System

Location

Building:

- AB = Auxiliary building including Radwaste, Control, and Diesel Generator Area
- CR = Control area
- DG = Diesel generator area
- IS = Intake structure
- RA = Radwaste area
- RB = Reactor building
- TB = Turbine building
- YA = Yard area

Mount = Mounting:

- CF = Concrete floor mounting
- CM = Cabinet mounting
- CW = Concrete wall mounting
- DM = Direct mounting
- EM = Equipment mounting
- HM = Hanger mounting
- LM = Line mounting
- RM = Rack mounting
- O = Other
- LP = Liner Plate Mounting
- RS = Rigidly Supported

Load Considered

- Seism = Seismic
- Other Dynam = Other dynamic where qualification includes hydrodynamic loads

## LEGEND

## FUR

**Master Listing of Seismic and Dynamic Qualification Summary and Status of Safety Related Equipment**

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**Qualification Method****Analy = Analysis:**

S = Static

D = Dynamic

**Test Freq = Test frequency:**

SF = Single

MF = Multiple

**Test Dir = Test direction:**

SD = Single

MD = Multiple

**Lowest Natural Frequency**

F/B = Front to back

S/S = Side to side

V = Vertical

**Status****Qual = Qualification:**

A = The QUALIFICATION and associated documentation are complete.

B = The QUALIFICATION testing is finished, but associated documentation not yet submitted or still in review.

C = The QUALIFICATION plan/procedure is documented, but testing has not yet begun.

D = EQUIPMENT to be qualified.

E = EQUIPMENT is judged not qualifiable and will be replaced with qualified equipment.

F = EQUIPMENT is qualified for seismic loading only. Requalification will be performed to account for suppression pool hydrodynamic loading effects.

## LEGEND

## FOR

Master Listing of Seismic and Dynamic Qualification Summary and Status of Safety Related Equipment

Inst = Installation:

A = Installed per the criteria below:

- For bulk quantity items, if representative samples of each item type have been installed, then the bulk quantity, unless noted otherwise for specific tag numbers, is considered complete and auditable.
- For non-bulk quantity items, equipment shall have been set and anchored or mounted in-line as appropriate. Process equipment connections shall have been piped and welded.
- In-line devices shall have been welded.
- For panels, anchorage shall have been completed. Conduit attached to panels does not need to be complete for the following reasons:
  - a. Rigidity of conduit is expected to have no significant effect to the seismic qualification of panels.
  - b. Effective mass of conduit has been included in the design specification for vendor equipment qualification.
  - c. Effective mass of the top entry conduit shall be considered during the seismic qualification. The effective mass is equal to half the conduit weight between the conduit support and connection at panel.
- Final pump-motor alignment may not have been made.

B = Equipment mounting/hookup is completed, but significant parts of the equipment are not yet installed.

C = Equipment is located at its intended service location, but mounting and/or hookup is not completed.

D = The equipment is not installed and is not available for inspection.

RRS Ref

RRS Ref = Required response spectra. For G51, see Specification 10855-G-051(Q) for spectra curves at applicable elevations. For G11, see Specification 10855-G-011(Q) for applicable spectra curves. For PLAR, see Plant Unique Analysis Report BFC-01-300-1, dated January 1984, by Nutech Engineers.

Other symbols in this column will refer to purchase order number for information regarding spectra curves.

Master Listing of Seismic and Dynamic Qualification Summary and Status of Safety Related Equipment

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Codes and Standards

- A = IEEE 344-1975
- B = NRC R.G. 1.89 (Draft)
- C = IEEE 344-1971
- D = IEEE 382-1980
- E = IEEE 382-1972 (intent of 1980)
- F = ASME Code, Section III
- G = 323-1974
- H = See data sheets for applicable purchase order
- I = NRC R.G. 1.100, Rev. 1
- J = Appendix D of SRP 3.8.4

Other Symbols

NA = Not applicable

\* = Not available

Number \* = Where number represents the lowest identified natural frequency without respect to direction.



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

F.O. NUMBER	EQUIPMENT TAG	S U I P L I E R	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS IRD: IM IS IV: AND TO IS ELEV IN IS IN	LOAD CONSIDER	QUAL. METHOD	LOWESS NATRI. FREQ	US STAI-	ERRS REF	ICODES	
E-109	10A205	I/A/E/1E	5KV SWGR	BROWN	389(1,2)	PH:PH102:CF: X	INA:NA	NA:MF	MD 14	0 130	1A	1A	A,1
E-109	10A205	I/A/E/1E	5KV SWGR	ROZEP1	388(1,2)	PH:PH102:CF: X	INA:NA	NA:MF	MD 14	0 130	1A	1A	A,1
E-109	10A205	I/A/E/1E	5KV SWGR	ELECTRIC	388(1,2)	PH:PH102:CF: X	INA:NA	NA:MF	MD 14	0 130	1A	1A	A,1
E-109	10A401	I/A/E/1E	4.16KV SWGR	SHK-350	365(1,2)	PH:PH130:CF: X	INA:NA	NA:MF	MD 11	0 145	1A	1A	A,1
E-109	10A402	I/A/E/1E	4.16KV SWGR		365(1,2)	PH:PH130:CF: X	INA:NA	NA:MF	MD 11	0 145	1A	1A	A,1
E-109	10A403	I/A/E/1E	4.16KV SWGR		365(1,2)	PH:PH130:CF: X	INA:NA	NA:MF	MD 11	0 145	1A	1A	A,1
E-109	10A404	I/A/E/1E	4.16KV SWGR		365(1,2)	PH:PH130:CF: X	INA:NA	NA:MF	MD 11	0 145	1A	1A	A,1
E-112A	10P210	I/A/E/1E	SACS MOTORS	WESTLING-HOUSE	14	PH:PH102:CF: X	INA:NA	S:NA	INA	>33	>33	1A	A,1
E-112A	10P210	I/A/E/1E	SACS MOTORS	HOUSE	14	PH:PH102:CF: X	INA:NA	S:NA	INA	>33	>33	1A	A,1
E-112A	10P210	I/A/E/1E	SACS MOTORS	LLD MOTOR	14	PH:PH102:CF: X	INA:NA	S:NA	INA	>33	>33	1A	A,1
E-112A	10P210	I/A/E/1E	SACS MOTORS		14	PH:PH102:CF: X	INA:NA	S:NA	INA	>33	>33	1A	A,1
E-112B	10P502	I/A/E/1E	SVC WTR PP MTR	GE 5K6346X	25	PH:PH093:EM: X	INA:NA	S:*	INA	>33	>33	1A	A,1
E-112B	10P502	I/A/E/1E	SVC WTR PP MTR	10127A	25	PH:PH093:EM: X	INA:NA	S:*	INA	>33	>33	1A	A,1
E-112B	10P502	I/A/E/1E	SVC WTR PP MTR		25	PH:PH093:EM: X	INA:NA	S:*	INA	>33	>33	1A	A,1
E-112B	10P502	I/A/E/1E	SVC WTR PP MTR		25	PH:PH093:EM: X	INA:NA	S:*	INA	>33	>33	1A	A,1
E-117	10B410	I/A/E/1E	480V UNIT SUB	GE	129,131,132,142	PH:PH130:CF: X	INA:NA	S:MF	MD 5	4 123	1A	1A	A,1
E-117	10B420	I/A/E/1E	480V UNIT SUB	AKD-6	129,131,132,142	PH:PH130:CF: X	INA:NA	S:MF	MD 5	4 123	1A	1A	A,1
E-117	10B430	I/A/E/1E	480V UNIT SUB		129,131,132,142	PH:PH130:CF: X	INA:NA	S:MF	MD 5	4 123	1A	1A	A,1
E-117	10B440	I/A/E/1E	480V UNIT SUB		129,131,132,142	PH:PH130:CF: X	INA:NA	S:MF	MD 5	4 123	1A	1A	A,1
E-117	10B450	I/A/E/1E	480V UNIT SUB		129,131,132,142	PH:PH130:CF: X	INA:NA	S:MF	MD 5	4 123	1A	1A	A,1
E-117	10B460	I/A/E/1E	480V UNIT SUB		129,131,132,142	PH:PH130:CF: X	INA:NA	S:MF	MD 5	4 123	1A	1A	A,1
E-117	10B470	I/A/E/1E	480V UNIT SUB		129,131,132,142	PH:PH130:CF: X	INA:NA	S:MF	MD 5	4 123	1A	1A	A,1
E-117	10B480	I/A/E/1E	480V UNIT SUB		129,131,132,142	PH:PH130:CF: X	INA:NA	S:MF	MD 5	4 123	1A	1A	A,1
E-118	10B242	I/A/E/1E	480V MCC	LUTER	185,206	PH:PH077:CF: X	INA:NA	D:MF	MD 11	11	>33	1A	A,1
E-118	10B212	I/A/E/1E	480V MCC	HAMMER	185,206	PH:PH102:CF: X	INA:NA	D:MF	MD 11	11	>33	1A	A,1
E-118	10B222	I/A/E/1E	480V MCC	UNITROL	185,206	PH:PH102:CF: X	INA:NA	D:MF	MD 11	11	>33	1A	A,1
E-118	10B232	I/A/E/1E	480V MCC		185,206	PH:PH102:CF: X	INA:NA	D:MF	MD 11	11	>33	1A	A,1
E-118	10B411	I/A/E/1E	480V MCC		185,206	PH:PH130:CF: X	INA:NA	D:MF	MD 11	11	>33	1A	A,1
E-118	10B421	I/A/E/1E	480V MCC		185,206	PH:PH130:CF: X	INA:NA	D:MF	MD 11	11	>33	1A	A,1
E-118	10B431	I/A/E/1E	480V MCC		185,206	PH:PH130:CF: X	INA:NA	D:MF	MD 11	11	>33	1A	A,1
E-118	10B441	I/A/E/1E	480V MCC		185,206	PH:PH130:CF: X	INA:NA	D:MF	MD 11	11	>33	1A	A,1
E-118	10B451	I/A/E/1E	480V MCC		185,206	PH:PH130:CF: X	INA:NA	D:MF	MD 11	11	>33	1A	A,1
E-118	10B461	I/A/E/1E	480V MCC		185,206	PH:PH130:CF: X	INA:NA	D:MF	MD 11	11	>33	1A	A,1
E-118	10B471	I/A/E/1E	480V MCC		185,206	PH:PH130:CF: X	INA:NA	D:MF	MD 11	11	>33	1A	A,1
E-118	10B481	I/A/E/1E	480V MCC		185,206	PH:PH130:CF: X	INA:NA	D:MF	MD 11	11	>33	1A	A,1
E-118	10B553	I/A/E/1E	480V MCC		185,206	PH:PH093:CF: X	INA:NA	D:MF	MD 11	11	>33	1A	A,1
E-118	10B563	I/A/E/1E	480V MCC		185,206	PH:PH093:CF: X	INA:NA	D:MF	MD 11	11	>33	1A	A,1
E-118	10B73	I/A/E/1E	480V MCC		185,206	PH:PH093:CF: X	INA:NA	D:MF	MD 11	11	>33	1A	A,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: RECHTEL      NSSS: GE      page 2 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT			LOCATION		LOAD	QUAL.	LOWEST			STAT-		REF	CODES & STDS			
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG	IM IS	CONSIDER	METHOD	NATRL	FREQ	US	IRRS						
E-118	108583	A/E	480V MCC			185,206	PH:IS093	CFIX	INA:INA	ID	IMF	IMD	11	11	>33	A	IA	1851	A,I
E-120	10D417	A/E	125VDC DIST PNL	BROWN		37	PK:DG130	CFIX	INA:INA	INA:MF	IMD	8	12	132	IA	IA	1851	A,I	
E-120	18D417	A/E	125VDC DIST PNL	BOVERI		37	PK:DG130	CFIX	INA:INA	INA:MF	IMD	8	12	132	IA	IA	1851	A,I	
E-120	1CD417	A/E	125VDC DIST PNL	CDP-6		37	PK:DG130	CFIX	INA:INA	INA:MF	IMD	8	12	132	IA	IA	1851	A,I	
E-120	1DD417	A/E	125VDC DIST PNL			37	PK:DG130	CFIX	INA:INA	INA:MF	IMD	8	12	132	IA	IA	1851	A,I	
E-121	10D410	A/E	125VDC SWGR	GE		86	PK:DG130	CFIX	INA:INA	IS	IMF	IMD	6	5	126	IA	IA	1851	A,I
E-121	10D420	A/E	125VDC SWGR	AKD-6		86	PK:DG130	CFIX	INA:INA	IS	IMF	IMD	6	5	126	IA	IA	1851	A,I
E-121	10D430	A/E	125VDC SWGR			86	PK:DG130	CFIX	INA:INA	IS	IMF	IMD	6	5	126	IA	IA	1851	A,I
E-121	10D436	A/E	125VDC SWGR			86	PK:DG163	CFIX	INA:INA	IS	IMF	IMD	6	5	126	IA	IA	1851	A,I
E-121	10D440	A/E	125VDC SWGR			86	PK:DG130	CFIX	INA:INA	IS	IMF	IMD	6	5	126	IA	IA	1851	A,I
E-121	10D446	A/E	125VDC SWGR			86	PK:DG163	CFIX	INA:INA	IS	IMF	IMD	6	5	126	IA	IA	1851	A,I
E-121	10D470	A/E	125VDC SWGR			86	PK:CR054	CFIX	INA:INA	IS	IMF	IMD	6	5	126	IA	IA	1851	A,I
E-121	10D480	A/E	125VDC SWGR			86	PK:CR054	CFIX	INA:INA	IS	IMF	IMD	6	5	126	IA	IA	1851	A,I
E-121	10D476	A/E	125VDC SWGR			86	PK:DG163	CFIX	INA:INA	IS	IMF	IMD	6	5	126	IA	IA	1851	A,I
E-121	10D486	A/E	125VDC SWGR			86	PK:DG163	CFIX	INA:INA	IS	IMF	IMD	6	5	126	IA	IA	1851	A,I
E-121	10D450	A/E	250VDC SWGR			86	PK:CR054	CFIX	INA:INA	IS	IMF	IMD	4	2	117	IA	IA	1851	A,I
E-121	10D460	A/E	250VDC SWGR			86	PJ:CR054	CFIX	INA:INA	IS	IMF	IMD	4	2	117	IA	IA	1851	A,I
E-121	10D251	A/E	250VDC MCC	7700 SERI-		85(1,2,3)	PJ:RB054	CFIX	INA:INA	IS	IMF	IMD	8	35	120	IA	IA	1851	A,I
E-121	10D261	A/E	250VDC MCC	IES FOR MCC		85(1,2,3)	PJ:RB054	CFIX	INA:INA	IS	IMF	IMD	8	35	120	IA	IA	1851	A,I
E-122	1AC680A/B	A/E	AUX CAB (SKIN)	COMSIP		54,45	RL:DG163	CFIX	INA:INA	ID	INA	INA	18	11	>33	A	IA	1851	A,I
E-122	1BC680A/B	A/E	AUX CAB (SKIN)			54,45	RL:DG163	CFIX	INA:INA	ID	INA	INA	18	11	>33	A	IA	1851	A,I
E-122	1CC680A/B	A/E	AUX CAB (SKIN)			54,45	RL:DG163	CFIX	INA:INA	ID	INA	INA	18	11	>33	A	IA	1851	A,I
E-122	1DC680A/B	A/E	AUX CAB (SKIN)			54,45	RL:DG163	CFIX	INA:INA	ID	INA	INA	18	11	>33	A	IA	1851	A,I
E-122	1AC680C/D	A/E	AUX CAB (SKIN)			54,45	RL:DG163	CFIX	INA:INA	ID	INA	INA	18	11	>33	A	IA	1851	A,I
E-122	1BC680C/D	A/E	AUX CAB (SKIN)			54,45	RL:DG163	CFIX	INA:INA	ID	INA	INA	18	11	>33	A	IA	1851	A,I
E-122	1CC680C/D	A/E	AUX CAB (SKIN)			54,45	RL:DG163	CFIX	INA:INA	ID	INA	INA	18	11	>33	A	IA	1851	A,I
E-122	1DC680C/D	A/E	AUX CAB (SKIN)			54,45	RL:DG163	CFIX	INA:INA	ID	INA	INA	18	11	>33	A	IA	1851	A,I
E-122	1(A-D)C680	A/E	FNL DEVICE			65	RL:DG163	CMIX	INA:INA	INA:MF	IMD	*	*	*	1B	IA	IE122	A,I	
E-135	1AW201	A/E	M.V. PEN.	WESTING-		28,43,89-91	IV:RB114	ILPIX	INA:INA	ID	INA	INA	>7	>7	>7	IA	IA	1851	A,I
E-135	1BW201	A/E	M.V. PEN.	HOUSE		28,43,89-91	IV:RB114	ILPIX	INA:INA	ID	INA	INA	>7	>7	>7	IA	IA	1851	A,I
E-135	1CW201	A/E	M.V. PEN.			28,43,89-91	IV:RB114	ILPIX	INA:INA	ID	INA	INA	>7	>7	>7	IA	IA	1851	A,I
E-135	1DW201	A/E	M.V. PEN.			28,43,89-91	IV:RB114	ILPIX	INA:INA	ID	INA	INA	>7	>7	>7	IA	IA	1851	A,I
E-135	1EW201	A/E	M.V. PEN.			28,43,89-91	IV:RB114	ILPIX	INA:INA	ID	INA	INA	>7	>7	>7	IA	IA	1851	A,I
E-135	1FW201	A/E	M.V. PEN.			28,43,89-91	IV:RB114	ILPIX	INA:INA	ID	INA	INA	>7	>7	>7	IA	IA	1851	A,I
E-135	1AW200	A/E	L.V. PEN.			28,43,89-91	IV:RB111	ILPIX	INA:INA	ID	INA	INA	>7	>7	>7	IA	IA	1851	A,I
E-135	1BW200	A/E	L.V. PEN.			28,43,89-91	IV:RB114	ILPIX	INA:INA	ID	INA	INA	>7	>7	>7	IA	IA	1851	A,I
E-135	1CW200	A/E	L.V. PEN.			28,43,89-91	IV:RB117	ILPIX	INA:INA	ID	INA	INA	>7	>7	>7	IA	IA	1851	A,I
E-135	1DW200	A/E	L.V. PEN.			28,43,89-91	IV:RB108	ILPIX	INA:INA	ID	INA	INA	>7	>7	>7	IA	IA	1851	A,I
E-135	1AW202	A/E	L.V. PEN.			28,43,89-91	IV:RB111	ILPIX	INA:INA	ID	INA	INA	>7	>7	>7	IA	IA	1851	A,I

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

P.O. NUMBER	EQUIPMENT TAG NUMBER	U	S	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDER	QUAL. METHOD	NATRL FREQ	LOWEST FREQ	US	HRS	CODES
E-135	1BW202	I/A/E	L.V. PEN.	WESTING- HOUSE	28, 43, 89-91	IV	RB117LPX	INA	INA	>7	>7	A	1651	A, I
E-135	1BW205	I/A/E	L.V. PEN.		28, 43, 89-91	IV	RB117LPX	INA	INA	>7	>7	A	1651	A, I
E-135	1JW204	I/A/E	L.V. PEN.		28, 43, 89-91	IV	RB111LPX	INA	INA	>7	>7	A	1651	A, I
E-135	1AW204	I/A/E	L.V. PEN.		28, 43, 89-91	IV	RB111LPX	INA	INA	>7	>7	A	1651	A, I
E-135	1BW204	I/A/E	L.V. PEN.		28, 43, 89-91	IV	RB108LPX	INA	INA	>7	>7	A	1651	A, I
E-135	1CW204	I/A/E	L.V. PEN.		28, 43, 89-91	IV	RB111LPX	INA	INA	>7	>7	A	1651	A, I
E-135	1EW204	I/A/E	L.V. PEN.		28, 43, 89-91	IV	RB111LPX	INA	INA	>7	>7	A	1651	A, I
E-135	1FW204	I/A/E	L.V. PEN.		28, 43, 89-91	IV	RB115LPX	INA	INA	>7	>7	A	1651	A, I
E-135	1HW204	I/A/E	L.V. PEN.		28, 43, 89-91	IV	RB111LPX	INA	INA	>7	>7	A	1651	A, I
E-135	1KW204	I/A/E	L.V. PEN.		28, 43, 89-91	IV	RB115LPX	INA	INA	>7	>7	A	1651	A, I
E-135	1AW203	I/A/E	L.V. PEN.		28, 43, 89-91	IV	RB108LPX	INA	INA	>7	>7	A	1651	A, I
E-135	1DW203	I/A/E	L.V. PEN.		28, 43, 89-91	IV	RB111LPX	INA	INA	>7	>7	A	1651	A, I
E-135	1HW203	I/A/E	L.V. PEN.		28, 43, 89-91	IV	RB115LPX	INA	INA	>7	>7	A	1651	A, I
E-135	1CW202	I/A/E	L.V. PEN.		28, 43, 89-91	IV	RB111LPX	INA	INA	>7	>7	A	1651	A, I
E-135	1CW205	I/A/E	L.V. PEN.		28, 43, 89-91	IV	RB111LPX	INA	INA	>7	>7	A	1651	A, I
E-135	1AW205	I/A/E	L.V. PEN.		28, 43, 89-91	IV	RB115LPX	INA	INA	>7	>7	A	1651	A, I
E-135	1DW205	I/A/E	L.V. PEN.		28, 43, 89-91	IV	RB117LPX	INA	INA	>7	>7	A	1651	A, I
E-135	1EW205	I/A/E	L.V. PEN.		28, 43, 89-91	IV	RB115LPX	INA	INA	>7	>7	A	1651	A, I
E-135	1FW205	I/A/E	L.V. PEN.		28, 43, 89-91	IV	RB117LPX	INA	INA	>7	>7	A	1651	A, I
E-135	1GW205	I/A/E	L.V. PEN.		28, 43, 89-91	IV	RB117LPX	INA	INA	>7	>7	A	1651	A, I
E-135	1HW205	I/A/E	L.V. PEN.		28, 43, 89-91	IV	RB115LPX	INA	INA	>7	>7	A	1651	A, I
E-135	1AW206	I/A/E	L.V. PEN.		28, 43, 89-91	IV	RB117LPX	INA	INA	>7	>7	A	1651	A, I
E-135	1BW206	I/A/E	L.V. PEN.		28, 43, 89-91	IV	RB115LPX	INA	INA	>7	>7	A	1651	A, I
E-135	1CW206	I/A/E	L.V. PEN.		28, 43, 89-91	IV	RB115LPX	INA	INA	>7	>7	A	1651	A, I
E-135	1AW207	I/A/E	L.V. PEN.		BPC-01-500	IV	RB07910	X	INA			A	1651	A, I
E-135	1BW207	I/A/E	L.V. PEN.		BPC-01-500	IV	RB07810	X	INA			A	1651	A, I
E-135	1CW207	I/A/E	L.V. PEN.		BPC-01-500	IV	RB07810	X	INA			A	1651	A, I
E-135	1DW207	I/A/E	L.V. PEN.		BPC-01-500	IV	RB07910	X	INA			A	1651	A, I
E-135	1AW208	I/A/E	L.V. PEN.		BPC-01-500	IV	RB07810	X	INA			A	1651	A, I
E-135	1AW209	I/A/E	L.V. PEN.		BPC-01-500	IV	RB07510	X	INA			A	1651	A, I
E-139	10X201	I/A/E	15kVa XFMR	SQUARE D	42	IV	FN:RB1021CWIX	INA	INA	MD	5	110	120	A, I
E-139	10X202	I/A/E	15kVa XFMR		42	IV	FN:RB1021CWIX	INA	INA	MD	5	110	120	A, I
E-139	10X203	I/A/E	15kVa XFMR		42	IV	FN:RB1021CWIX	INA	INA	MD	5	110	120	A, I
E-139	10X204	I/A/E	15kVa XFMR		42	IV	FN:RB0771CWIX	INA	INA	MD	5	110	120	A, I
E-139	10X411	I/A/E	30kVa XFMR		42	IV	FN:DG1301CWIX	INA	INA	MD	5	110	120	A, I
E-139	10X412	I/A/E	30kVa XFMR		42	IV	FN:DG1301CWIX	INA	INA	MD	5	110	120	A, I
E-139	10X413	I/A/E	30kVa XFMR		42	IV	FN:DG1301CWIX	INA	INA	MD	5	110	120	A, I
E-139	10X414	I/A/E	30kVa XFMR		42	IV	FN:DG1301CWIX	INA	INA	MD	5	110	120	A, I
E-139	10X421	I/A/E	15kVa XFMR		42	IV	FN:DG1301CWIX	INA	INA	MD	5	110	120	A, I
E-139	10X422	I/A/E	15kVa XFMR		42	IV	FN:DG1301CWIX	INA	INA	MD	5	110	120	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    NBSB: GE    page 4 of 162

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 CONSIDER	DUAL METHOD	LOWEST NATRL FREQ			STAT-1		US RRB	CODES & STDS		
						BLDG	IM			5	10	20	IQ	II				
E-139	10X423	IA/EI	15kVa XFMR	ISQ 15T3HB	42	PNIDG130	CWIX	INA	INA	IMF	MD	5	110	120	IA	IA	1651	A, I
E-139	10X424	IA/EI	15kVa XFMR	ISQ 15T3HB	42	PNIDR130	CWIX	INA	INA	IMF	MD	5	110	120	IA	IA	1651	A, I
E-139	10X501	IA/EI	15kVa XFMR	ISQ 15T3HB	42	PNIS093	CWIX	INA	INA	IMF	MD	5	110	120	IA	IA	1651	A, I
E-139	10X502	IA/EI	15kVa XFMR	ISQ 15T3HB	42	PNIS093	CWIX	INA	INA	IMF	MD	5	110	120	IA	IA	1651	A, I
E-139	10X503	IA/EI	15kVa XFMR	ISQ 15T3HB	42	PNIS093	CWIX	INA	INA	IMF	MD	5	110	120	IA	IA	1651	A, I
E-139	10X504	IA/EI	15kVa XFMR	ISQ 15T3HB	42	PNIS093	CWIX	INA	INA	IMF	MD	5	110	120	IA	IA	1651	A, I
E-139	10Y201	IA/EI	120VAC DIST PNL	BROWN	42	PNIRB102	CWIX	INA	INA	IMF	MD	129	133	133	IA	IA	1651	A, I
E-139	10Y202	IA/EI	120VAC DIST PNL	COVER1	42	PNIRB102	CWIX	INA	INA	IMF	MD	129	133	133	IA	IA	1651	A, I
E-139	10Y203	IA/EI	120VAC DIST PNL	CDP-7	42	PNIRB102	CWIX	INA	INA	IMF	MD	129	133	133	IA	IA	1651	A, I
E-139	10Y204	IA/EI	120VAC DIST PNL		42	PNIRB077	CWIX	INA	INA	IMF	MD	129	133	133	IA	IA	1651	A, I
E-139	10Y401	IA/EI	120VAC DIST PNL		42	PNIDG130	CWIX	INA	INA	IMF	MD	129	133	133	IA	IA	1651	A, I
E-139	10Y402	IA/EI	120VAC DIST PNL		42	PNIDG130	CWIX	INA	INA	IMF	MD	129	133	133	IA	IA	1651	A, I
E-139	10Y403	IA/EI	120VAC DIST PNL		42	PNIDG130	CWIX	INA	INA	IMF	MD	129	133	133	IA	IA	1651	A, I
E-139	10Y404	IA/EI	120VAC DIST PNL		42	PNIDG130	CWIX	INA	INA	IMF	MD	129	133	133	IA	IA	1651	A, I
E-139	10Y411	IA/EI	120VAC DIST PNL		42	PNIDG130	CWIX	INA	INA	IMF	MD	129	133	133	IA	IA	1651	A, I
E-139	10Y412	IA/EI	120VAC DIST PNL		42	PNIDG130	CWIX	INA	INA	IMF	MD	129	133	133	IA	IA	1651	A, I
E-139	10Y413	IA/EI	120VAC DIST PNL		42	PNIDG130	CWIX	INA	INA	IMF	MD	129	133	133	IA	IA	1651	A, I
E-139	10Y414	IA/EI	120VAC DIST PNL		42	PNIDG130	CWIX	INA	INA	IMF	MD	129	133	133	IA	IA	1651	A, I
E-139	10Y501	IA/EI	120VAC DIST PNL		42	PNIS073	CWIX	INA	INA	IMF	MD	129	133	133	IA	IA	1651	A, I
E-139	10Y502	IA/EI	120VAC DIST PNL		42	PNIS093	CWIX	INA	INA	IMF	MD	129	133	133	IA	IA	1651	A, I
E-139	10Y503	IA/EI	120VAC DIST PNL		42	PNIS093	CWIX	INA	INA	IMF	MD	129	133	133	IA	IA	1651	A, I
E-139	10Y504	IA/EI	120VAC DIST PNL		42	PNIS093	CWIX	INA	INA	IMF	MD	129	133	133	IA	IA	1651	A, I
E-150	1AD411	IA/EI	125V BATTERY	IC&D LC-25	22	PKIDG146	CFIX	INA	INA	IMF	MD	114	116	128	IA	IA	1651	A, I
E-150	1BD411	IA/EI	125V BATTERY	IC&D LC-25	22	PKIDG146	CFIX	INA	INA	IMF	MD	114	116	128	IA	IA	1651	A, I
E-150	1CD411	IA/EI	125V BATTERY	IC&D LC-25	22	PKIDG146	CFIX	INA	INA	IMF	MD	114	116	128	IA	IA	1651	A, I
E-150	1DD411	IA/EI	125V BATTERY	IC&D LC-25	22	PKIDG146	CFIX	INA	INA	IMF	MD	114	116	128	IA	IA	1651	A, I
E-150	10D421	IA/EI	125V BATTERY	IC&D KC-21	22	PJICR054	CFIX	INA	INA	IMF	MD	114	116	128	IA	IA	1651	A, I
E-150	10D431	IA/EI	125V BATTERY	IC&D KC-9	22	PJICR054	CFIX	INA	INA	IMF	MD	114	116	128	IA	IA	1651	A, I
E-150	1CD447	IA/EI	125V BATTERY	IC&D KC-15	22	PKIDG163	CFIX	INA	INA	IMF	MD	114	116	128	IA	IA	1651	A, I
E-150	1DD447	IA/EI	125V BATTERY	IC&D KC-15	22	PKIDG163	CFIX	INA	INA	IMF	MD	114	116	128	IA	IA	1651	A, I
E-150	1AD412	IA/EI	2KA 125V SW	IPRINGLE	37	PKIDG146	CWIX	INA	INA	IMF	MD	122	120	117	IA	IA	1651	A, I
E-150	1BD412	IA/EI	2KA 125V SW	IPRINGLE	37	PKIDG146	CWIX	INA	INA	IMF	MD	122	120	117	IA	IA	1651	A, I
E-150	1CD412	IA/EI	2KA 125V SW	IPRINGLE	37	PKIDG146	CWIX	INA	INA	IMF	MD	122	120	117	IA	IA	1651	A, I
E-150	10D412	IA/EI	2KA 125V SW	IPRINGLE	37	PKIDG146	CWIX	INA	INA	IMF	MD	122	120	117	IA	IA	1651	A, I
E-150	10D422	IA/EI	1.2KA 125V SW	IPRINGLE	37	PJICR054	CWIX	INA	INA	IMF	MD	122	120	117	IA	IA	1651	A, I
E-150	10D432	IA/EI	.8KA 125V SW	IPRINGLE	37	PJICR054	CWIX	INA	INA	IMF	MD	122	120	117	IA	IA	1651	A, I
E-150	1CD448	IA/EI	.8KA 125V SW	IPRINGLE	37	PKIDG163	CWIX	INA	INA	IMF	MD	122	120	117	IA	IA	1651	A, I
E-150	1DD448	IA/EI	.8KA 125V SW	IPRINGLE	37	PKIDG163	CWIX	INA	INA	IMF	MD	122	120	117	IA	IA	1651	A, I
E-151	1AD413	IA/EI	125V BATT CHGR	IC&D ARR-	38	PKIDG146	CFIX	INA	INA	IMF	MD	133	133	133	IA	IA	1651	A, I
E-151	1BD413	IA/EI	125V BATT CHGR	1130K200F3	38	PKIDG146	CFIX	INA	INA	IMF	MD	133	133	133	IA	IA	1651	A, I
E-151	1CD413	IA/EI	125V BATT CHGR	IFOR 125V	38	PKIDG146	CFIX	INA	INA	IMF	MD	133	133	133	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

DUCKET 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 TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION		LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ			STAT US	IRRS REF	CODES & STDS		
						BLDG	IM			1	2	3					
E-151	1DD413	A/E	125V BATT CHGR	C&D ARR-	38	PK	DB146	CFIX	NA	NA	IMD	>33	>33	>33	A	1651	A, I
E-151	1AD414	A/E	125V BATT CHGR	130K200F3	38	PK	DG146	CFIX	NA	NA	IMD	>33	>33	>33	A	1651	A, I
E-151	1BD414	A/E	125V BATT CHGR	FOR 125V	36	PK	DB146	CFIX	NA	NA	IMD	>33	>33	>33	A	1651	A, I
E-151	1CD414	A/E	125V BATT CHGR		38	PK	DG146	CFIX	NA	NA	IMD	>33	>33	>33	A	1651	A, I
E-151	1DD414	A/E	125V BATT CHGR		38	PK	DB146	CFIX	NA	NA	IMD	>33	>33	>33	A	1651	A, I
E-151	1ED414	A/E	125V BATT CHGR		38	PK	DG146	CFIX	NA	NA	IMD	>33	>33	>33	A	1651	A, I
E-151	1FD414	A/E	125V BATT CHGR		38	PK	DB146	CFIX	NA	NA	IMD	>33	>33	>33	A	1651	A, I
E-151	1CD444	A/E	125V BATT CHGR		38	PK	DG163	CFIX	NA	NA	IMD	>33	>33	>33	A	1651	A, I
E-151	1DD444	A/E	125V BATT CHGR		38	PK	DB163	CFIX	NA	NA	IMD	>33	>33	>33	A	1651	A, I
E-151	1OD423	A/E	250V BATT CHGR	C&D ARR-	38	PJ	CR054	CFIX	NA	NA	IMD	15	123	>33	A	1651	A, I
E-151	1OD433	A/E	250V BATT CHGR	1260HK50F3	38	PJ	CR054	CFIX	NA	NA	IMD	15	123	>33	A	1651	A, I
E-151	1OD424	A/E	250V BATT CHGR	FOR 250V	38	PJ	CR054	CFIX	NA	NA	IMD	15	123	>33	A	1651	A, I
E-153A	1AJ481	A/E	INSTR PWR PNL	SIMMONDS	17	PN	CR137	CFIX	NA	NA	IMD	>33	>33	>33	A	1651	A, I
E-153A	1BJ481	A/E	INSTR PWR PNL			PN	CR124	CFIX	NA	NA	IMD	>33	>33	>33	A	1651	A, I
E-153A	1CJ481	A/E	INSTR PWR PNL		17	PN	CR137	CFIX	NA	NA	IMD	>33	>33	>33	A	1651	A, I
E-153A	1DJ481	A/E	INSTR PWR PNL		17	PN	CR124	CFIX	NA	NA	IMD	>33	>33	>33	A	1651	A, I
E-153B	1AJ482	A/E	11E 225A PNLBD	ECS	4	PN	DG163	CFIX	NA	NA	IMD	121	117	6	A	1651	A, I
E-153B	1BJ482	A/E	11E 225A PNLBD		4	PN	DG163	CFIX	NA	NA	IMD	121	117	6	A	1651	A, I
E-153B	1CJ482	A/E	11E 225A PNLBD		4	PN	DG163	CFIX	NA	NA	IMD	121	117	6	A	1651	A, I
E-153B	1DJ482	A/E	11E 225A PNLBD		4	PN	DG163	CFIX	NA	NA	IMD	121	117	6	A	1651	A, I
E-153B	1YF401	A/E	11E 100A FUSE PNL		4	PN	CR102	CFIX	NA	NA	IMD	121	117	6	A	1651	A, I
E-153B	1YF402	A/E	11E 100A FUSE PNL		4	PN	CR102	CFIX	NA	NA	IMD	121	117	6	A	1651	A, I
E-153B	1YF403	A/E	11E 100A FUSE PNL		4	PN	CR102	CFIX	NA	NA	IMD	121	117	6	A	1651	A, I
E-153B	1YF404	A/E	11E 100A FUSE PNL		4	PN	CR102	CFIX	NA	NA	IMD	121	117	6	A	1651	A, I
E-154	1AD481	A/E	120kVa UPS	CYBEREX	64	PN	CR137	CFIX	NA	NA	IMD	112	111	>33	A	1651	A, I
E-154	1BD481	A/E	120kVa UPS		64	PN	CR124	CFIX	NA	NA	IMD	112	111	>33	A	1651	A, I
E-154	1CD481	A/E	120kVa UPS		64	PN	CR137	CFIX	NA	NA	IMD	112	111	>33	A	1651	A, I
E-154	1DD481	A/E	120kVa UPS		64	PN	CR124	CFIX	NA	NA	IMD	112	111	>33	A	1651	A, I
E-154	1OD485	A/E	120kVa UPS		64	RJ	DB163	CFIX	NA	NA	IMD	112	111	>33	A	1651	A, I
E-154	1OD476	A/E	120kVa UPS		64	QF	CR137	CFIX	NA	NA	IMD	112	111	>33	A	1651	A, I
E-154	1OAD475	A/E	120kVa UPS		64	RG	CR137	CFIX	NA	NA	IMD	112	111	>33	A	1651	A, I
E-154	1AD482	A/E	120kVa UPS		64	PN	DB163	CFIX	NA	NA	IMD	112	111	>33	A	1651	A, I
E-154	1BD482	A/E	120kVa UPS		64	PN	DB163	CFIX	NA	NA	IMD	112	111	>33	A	1651	A, I
E-154	1CD482	A/E	120kVa UPS		64	PN	DB163	CFIX	NA	NA	IMD	112	111	>33	A	1651	A, I
E-154	1DD482	A/E	120kVa UPS		64	PN	DB163	CFIX	NA	NA	IMD	112	111	>33	A	1651	A, I
E-154	1AD492	A/E	120kVa UPS		64	RJ	DB163	CFIX	NA	NA	IMD	112	111	>33	A	1651	A, I
E-154	1BD492	A/E	120kVa UPS		64	RJ	DB163	CFIX	NA	NA	IMD	112	111	>33	A	1651	A, I
E-154	1CD492	A/E	120kVa UPS		64	RJ	DB163	CFIX	NA	NA	IMD	112	111	>33	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: RECHTELNS98: 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	SFISHIC REPORT NUMBER	LOCATION	LOAD CONSIDERATION	QUAL. METHOD	LOWEST NATRL FREQ	STA- USIRRS	I CODES & STDS	
												IRN
J-200	10C651A(SKIN)	IA/EI	OPER. CONS.	IBAILEY	12415(1-3)	IRL	ICR1371CFIXINAINA	IS	INAINA	>331>331>331	IBIAIG51	IA,I
J-200	10C651B(SKIN)	IA/EI	OPER. CONS.	IBAILEY	12415(1-3)	IRL	ICR1371CFIXINAINA	IS	INAINA	>331>331>331	IBIAIG51	IA,I
J-200	10C651C(SKIN)	IA/EI	OPER. CONS.	IBAILEY	12415(1-3)	IRL	ICR1371CFIXINAINA	IS	INAINA	>331>331>331	IBIAIG51	IA,I
J-200	10C651D(SKIN)	IA/EI	OPER. CONS.	IBAILEY	12415(1-3)	IRL	ICR1371CFIXINAINA	IS	INAINA	>331>331>331	IBIAIG51	IA,I
J-200	10C651E(SKIN)	IA/EI	OPER. CONS.	IBAILEY	12415(1-3)	IRL	ICR1371CFIXINAINA	IS	INAINA	>331>331>331	IBIAIG51	IA,I
J-200	10C650A(SKIN)	IA/EI	VERT. BD.	IBAILEY	12415(1-3)	IRL	ICR1371CFIXINAINA	IS	INAINA	>331>331>331	IBIAIG51	IA,I
J-200	10C650B(SKIN)	IA/EI	VERT. BD.	IBAILEY	12415(1-3)	IRL	ICR1371CFIXINAINA	IS	INAINA	>331>331>331	IBIAIG51	IA,I
J-200	10C650C(SKIN)	IA/EI	VERT. BD.	IBAILEY	12415(1-3)	IRL	ICR1371CFIXINAINA	IS	INAINA	>331>331>331	IBIAIG51	IA,I
J-200	10C650D(SKIN)	IA/EI	VERT. BD.	IBAILEY	12415(1-3)	IRL	ICR1371CFIXINAINA	IS	INAINA	>331>331>331	IBIAIG51	IA,I
J-200	10C650E(SKIN)	IA/EI	VERT. BD.	IBAILEY	12415(1-3)	IRL	ICR1371CFIXINAINA	IS	INAINA	>331>331>331	IBIAIG51	IA,I
J-200	1AC652(SKIN)	IA/EI	1E LOG CAB	IBAILEY QN	NOT REC'D	IRL	ICR1021CFIXINAINA	I	I	I	IDIAIG51	IA,I
J-200	1BC652(SKIN)	IA/EI	1E LOG CAB	IBAILEY QN	NOT REC'D	IRL	ICR1021CFIXINAINA	I	I	I	IDIAIG51	IA,I
J-200	1CC652(SKIN)	IA/EI	1E LOG CAB	IBAILEY QN	NOT REC'D	IRL	ICR1021CFIXINAINA	I	I	I	IDIAIG51	IA,I
J-200	1DC652(SKIN)	IA/EI	1E LOG CAB	IBAILEY QN	NOT REC'D	IRL	ICR1021CFIXINAINA	I	I	I	IDIAIG51	IA,I
J-200	1AC655(SKIN)	IA/EI	1E ANALOG CAB.	IBAILEY QN	NOT REC'D	IRL	DG1631CFIXINAINA	I	I	I	IDIAIG51	IA,I
J-200	1BC655(SKIN)	IA/EI	1E ANALOG CAB.	IBAILEY QN	NOT REC'D	IRL	DG1631CFIXINAINA	I	I	I	IDIAIG51	IA,I
J-200	1CC655(SKIN)	IA/EI	1E ANALOG CAB.	IBAILEY QN	NOT REC'D	IRL	DG1631CFIXINAINA	I	I	I	IDIAIG51	IA,I
J-200	1DC655(SKIN)	IA/EI	1E ANALOG CAB.	IBAILEY QN	NOT REC'D	IRL	DG1631CFIXINAINA	I	I	I	IDIAIG51	IA,I
J-200	1AC657(SKIN)	IA/EI	1E TERM. CAB.	IBAILEY QN	NOT REC'D	IRL	ICR1021CFIXINAINA	I	I	I	IDIAIG51	IA,I
J-200	1BC657(SKIN)	IA/EI	1E TERM. CAB.	IBAILEY QN	NOT REC'D	IRL	ICR1021CFIXINAINA	I	I	I	IDIAIG51	IA,I
J-200	1CC657(SKIN)	IA/EI	1E TERM. CAB.	IBAILEY QN	NOT REC'D	IRL	ICR1021CFIXINAINA	I	I	I	IDIAIG51	IA,I
J-200	1DC657(SKIN)	IA/EI	1E TERM. CAB.	IBAILEY QN	NOT REC'D	IRL	ICR1021CFIXINAINA	I	I	I	IDIAIG51	IA,I
J-200	724020AAAN1WAA	IA/EI	LOGIC UNIT	IBAILEY	NOT REC'D	IRL	DG1631CMIXINAINA	I	I	I	ICIAIJ200A	IA,I
J-200	775321ABBN2WAA	IA/EI	INDICATOR	IBAILEY	NOT REC'D	IRL	ICR1371CMIXINAINA	I	I	I	ICIAIJ200A	IA,I
J-200	6624266A2	IA/EI	RLY AUX ASS'Y	IBAILEY	NOT REC'D	IRL	ICR1021CMIXINAINA	I	I	I	ICIAIJ200A	IA,I
J-200	722001AAAN2	IA/EI	MANUAL UNIT	IBAILEY	NOT REC'D	IRL	DG1631CMIXINAINA	I	I	I	ICIAIJ200A	IA,I
J-200	746110AAAN2	IA/EI	SIGNAL LMTR	IBAILEY	NOT REC'D	IRL	DG1631CMIXINAINA	I	I	I	ICIAIJ200A	IA,I
J-200	781213AAAN1	IA/EI	CONTROL UNIT	IBAILEY	NOT REC'D	IRL	DG1631CMIXINAINA	I	I	I	ICIAIJ200A	IA,I
J-200	772325CBBN2WAA	IA/EI	RECORDER	IBAILEY	NOT REC'D	IRL	ICR1371CMIXINAINA	I	I	I	ICIAIJ200A	IA,I
J-200	740111AAAN2	IA/EI	MV/V CONVRTR	IBAILEY	NOT REC'D	IRL	DG1631CMIXINAINA	I	I	I	ICIAIJ200A	IA,I
J-200	740311CAAN2	IA/EI	MV/V CONVRTR	IBAILEY	NOT REC'D	IRL	DG1631CMIXINAINA	I	I	I	ICIAIJ200A	IA,I
J-200	6632173D1	IA/EI	DELAY MODULE	IBAILEY	NOT REC'D	IRL	ICR1021CMIXINAINA	I	I	I	ICIAIJ200A	IA,I
J-200	6631307B1	IA/EI	FUSE MODULE	IBAILEY	NOT REC'D	IRL	ICR1021CMIXINAINA	I	I	I	ICIAIJ200A	IA,I
J-200	6631291A1	IA/EI	LOGIC MODULE	IBAILEY	NOT REC'D	IRL	ICR1021CMIXINAINA	I	I	I	ICIAIJ200A	IA,I
J-200	R2333337X	IA/EI	RZ MODULE	IBAILEY	NOT REC'D	IRL	ICR1371CMIXINAINA	I	I	I	ICIAIJ200A	IA,I
J-200	6631255D1	IA/EI	PWR SUP MON	IBAILEY	NOT REC'D	IRL	ICR1021CMIXINAINA	I	I	I	ICIAIJ200A	IA,I
J-200	6631314A2	IA/EI	XMTR, OPTIC	IBAILEY	NOT REC'D	IRL	ICR1021CMIXINAINA	I	I	I	ICIAIJ200A	IA,I
J-200	6632614A2	IA/EI	RCVR, OPTIC	IBAILEY	NOT REC'D	IRL	DG1631CMIXINAINA	I	I	I	ICIAIJ200A	IA,I
J-200	1946747A2	IA/EI	FBR OPT CABLE	IBAILEY	NOT REC'D	IRL	ICR1021CMIXINAINA	I	I	I	ICIAIJ200A	IA,I
J-200	6632205A1	IA/EI	AUCTIONR PNL	IBAILEY	NOT REC'D	IRL	ICR1021CMIXINAINA	I	I	I	ICIAIJ200A	IA,I
J-200	1945173A3	IA/EI	BACKPLATE	IBAILEY	NOT REC'D	IRL	DG1631CMIXINAINA	I	I	I	IDIAIJ200A	IA,I
J-200	1946548A1	IA/EI	BACKPLATE	IBAILEY	NOT REC'D	IRL	ICR1021CMIXINAINA	I	I	I	ICIAIJ200A	IA,I
J-200	1946548A3	IA/EI	BACKPLATE	IBAILEY	NOT REC'D	IRL	DG1631CMIXINAINA	I	I	I	IDIAIJ200A	IA,I

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

PLANT NAME: HOPE CREEK

JOB NUMBER: 10065

BUCKET NUMBER: 50-254

UNIT ID: P5E04

DATE: 06-11-2005

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P.O. NUMBER	EQUIPMENT TAG NUMBER	STATUS	EQUIPMENT TYPE AND DESCRIPTION	MANUFACTURER AND MODEL NUMBER	SEISMIC REPORT NUMBER	DATE	LOGG	QUAL	LOWEST	STATUS	STATUS	CODES
---	---	---	---	---	---	---	---	---	---	---	---	---
J-200	6629106A2	1A/E	DC FUSE PNL	BAILEY	NOT REC'D	19						1C1A1J2001A,I
J-200	6629106A9	1A/E	DC FUSE PNL	BAILEY	NOT REC'D	19						1C1A1J2001A,J
J-200	6633250A1	1A/E	PWR DIST PNL	BAILEY	NOT REC'D	19						1D1A1J2001A,I
J-200	6633423A1	1A/E	PWR DIST PNL	BAILEY	NOT REC'D	19						1C1A1J2001A,I
J-200	6629046A2	1A/E	TERMINAL PNL	BAILEY	NOT REC'D	19						1D1A1J2001A,I
J-200	6630006A13	1A/E	LAMBDA PWR SUP	BAILEY	NOT REC'D	19						1D1A1J2001A,I
J-200	6633415A1	1A/E	9V DC PWR SUP	BAILEY	NOT REC'D	19						1C1A1J2001A,I
J-200	6633415A3	1A/E	24V DC PWR SUP	BAILEY	NOT REC'D	19						1C1A1J2001A,I
J-200	6633415A2	1A/E	125V DC PWR SUP	BAILEY	NOT REC'D	19						1C1A1J2001A,I
J-200	6200K6060700	1A/E	VOLTAGE DIVIDER	BAILEY	NOT REC'D	19						1C1A1J2001A,I
J-200	751020AAAA2	1A/E	751 SCALAR	BAILEY	NOT REC'D	19						1C1A1J2001A,I
J-200	761200AAAN1	1A/E	761 RACK	BAILEY	NOT REC'D	19						1D1A1J2001A,I
J-200	7620107020/100AAAN1	1A/E	762 SHELF	BAILEY	NOT REC'D	19						1D1A1J2001A,I
J-200	763100TARN1	1A/E	763 CABLE	BAILEY	NOT REC'D	19						1D1A1J2001A,I
J-200	6628835A4	1A/E	ENAB INDIC MOD	BAILEY	NOT REC'D	19						1D1A1J2001A,I
J-200	6625070A1	1A/E	820 PWR SUP MON	BAILEY	NOT REC'D	19						1D1A1J2001A,I
J-200	6629171E1	1A/E	820 AUX RLY	BAILEY	NOT REC'D	19						1D1A1J2001A,I
J-200	6630030A8	1A/E	882/885 COV PLT	BAILEY	NOT REC'D	19						1D1A1J2001A,I
J-200	6629445A1	1A/E	862/890 MTG CAS	BAILEY	NOT REC'D	19						1C1A1J2001A,I
J-200	6631714A3	1A/E	820 AUCTION PNL	BAILEY	NOT REC'D	19						1D1A1J2001A,I
J-200	6631714A4	1A/E	820 AUCTION PNL	BAILEY	NOT REC'D	19						1D1A1J2001A,I
J-200	745110AAAN2	1A/E	745 ALARM MOD	BAILEY	NOT REC'D	19						1D1A1J2001A,I
J-200	745210AAAN2WAZ	1A/E	745 ALARM MOD	BAILEY	NOT REC'D	19						1D1A1J2001A,I
J-200	6626274A4	1A/E	762 SW MOD	BAILEY	NOT REC'D	19						1C1A1J2001A,I
J-200	6631239A1	1A/E	CONTACT OUTPUT	BAILEY	NOT REC'D	19						1C1A1J2001A,I
J-200	6631044C1 W/EN	1A/E	MULT DIG INPUT	BAILEY	NOT REC'D	19						1C1A1J2001A,I
J-200	6631408F1	1A/E	MULT DIG OUTPUT	BAILEY	NOT REC'D	19						1C1A1J2001A,I
J-200	6615661A16	1A/E	S/D RELAY	BAILEY	NOT REC'D	19						1C1A1J2001A,I
J-200	6615661A25	1A/E	S/D RELAY	BAILEY	NOT REC'D	19						1C1A1J2001A,I
J-200	6615661A26	1A/E	S/D RELAY	BAILEY	NOT REC'D	19						1C1A1J2001A,I
J-200	6615661A27	1A/E	S/D RELAY	BAILEY	NOT REC'D	19						1C1A1J2001A,I
J-200	1947362A1	1A/E	S/D RELAY	BAILEY	NOT REC'D	19						1C1A1J2001A,I
J-200	6627487A2	1A/E	RELAY PANEL	BAILEY	NOT REC'D	19						1C1A1J2001A,I
J-200	6629707A1	1A/E	RELAY PANEL	BAILEY	NOT REC'D	19						1D1A1J2001A,I
J-200	E20/E30	1A/E	CUTLER-HAIR SW	BAILEY	NOT REC'D	19						1D1A1J2001A,I
J-200	1947137A1	1A/E	WIRE/CABLE TRAY	BAILEY	NOT REC'D	19						1D1A1J2001A,I
J-200	1947137A2	1A/E	WIRE/CABLE TRAY	BAILEY	NOT REC'D	19						1D1A1J2001A,I
J-200	1947138A1	1A/E	WIRE/CABLE TRAY	BAILEY	NOT REC'D	19						1D1A1J2001A,I
J-200	1947138A2	1A/E	WIRE/CABLE TRAY	BAILEY	NOT REC'D	19						1D1A1J2001A,I
J-200	1947227A15	1A/E	POWER BUS ASSY	BAILEY	NOT REC'D	19						1D1A1J2001A,I
J-200	6631937A2	1A/E	CON PNL (8027)	BAILEY	NOT REC'D	19						1C1A1J2001A,I
J-200	6632210A1	1A/E	SURV ALARM PNL	BAILEY	NOT REC'D	19						1C1A1J2001A,I
J-200	6627892A1	1A/E	CONNECTOR PNL	BAILEY	NOT REC'D	19						1C1A1J2001A,I

MASTER LISTING OF SERVICE AND MAINTENANCE EQUIPMENT CONDITION AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER: 10000

ORDER NUMBER: NO. 354

UTILITY: PSE&G

A/E: RECHTELNS35: G

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P.O. NUMBER	EQUIPMENT TAG NUMBER	STATUS	EQUIPMENT DESCRIPTION	MANUFACTURER	SI UNIT	REMARKS	LOAD	QUALITY	TEST METHOD	TEST DATE	TESTER	TEST RESULT	TEST CODE
J-200	6634535A1	IA/E	SMOKE IND PNL	BAILEY	NOT REC'D								IDA1J2001A, I
J-200	6634820A1	IA/E	SMOKE IND PNL	BAILEY	NOT REC'D								IDA1J2001A, I
J-200	6634820A2	IA/E	SMOKE IND PNL	BAILEY	NOT REC'D								IDA1J2001A, I
J-200	6634820A3	IA/E	SMOKE IND PNL	BAILEY	NOT REC'D								IDA1J2001A, I
J-200	744110AAAN2	IA/E	DIFF. ALARM	BAILEY	NOT REC'D								IDA1J2001A, I
J-200	750010AAAN2	IA/E	750 SQ RT EXT	BAILEY	2993								IDA1J2001A, I
J-200	752410AAAN2	IA/E	752 SUMMER	BAILEY	NOT REC'D								IDA1J2001A, I
J-200	766100BAAN2	IA/E	SIG RES UNIT	BAILEY	NOT REC'D								IDA1J2001A, I
J-200	6633243A1	IA/E	SIG RES PNL	BAILEY	NOT REC'D								IDA1J2001A, I
J-200	194402A4	IA/E	AC TERM BLOCK	BAILEY	NOT REC'D								IDA1J2001A, I
J-200	194402AB	IA/E	AC TERM BLOCK	BAILEY	NOT REC'D								IDA1J2001A, I
J-200	194402A12	IA/E	AC TERM BLOCK	BAILEY	NOT REC'D								IDA1J2001A, I
J-200	RY1300	IA/E	RY INDICATORS	BAILEY	NOT REC'D								IDA1J2001A, I
J-200	RY2110	IA/E	RY INDICATORS	BAILEY	NOT REC'D								IDA1J2001A, I
J-200	RY2220	IA/E	RY INDICATORS	BAILEY	NOT REC'D								IDA1J2001A, I
J-200	RY2330	IA/E	RY INDICATORS	BAILEY	NOT REC'D								IDA1J2001A, I
J-200	6630006A4	IA/E	24V DC PWR SUP	BAILEY	NOT REC'D								IDA1J2001A, I
J-201	1AC201	IA/E	SACS REM CTRL	COMSIP	43(5)								IDA1A1651 IA, I
J-201	1BC201	IA/E	SACS REM CTRL	COMSIP	43(5)								IDA1A1651 IA, I
J-201	1CC201	IA/E	SACS REM CTRL	COMSIP	43(6)								IDA1A1651 IA, I
J-201	1DC201	IA/E	SACS REM CTRL	COMSIP	43(6)								IDA1A1651 IA, I
J-201	10C399	IA/E	REM. SHUTDWN PNL	COMSIP	43(2)								IDA1A1651 IA, I
J-201	10C516	IA/E	S.W.PMP R.C.PNL	COMSIP	43(3)								IDA1A1651 IA, I
J-201	10C516	IA/E	S.W.PMP R.C.PNL	COMSIP	43(3)								IDA1A1651 IA, I
J-201	10C516	IA/E	S.W.PMP R.C.PNL	COMSIP	43(3)								IDA1A1651 IA, I
J-201	1(A-D)C201	IA/E	PNL DEVICES	COMSIP	66								IDA1J201A, I
J-201	10C399	IA/E	PNL DEVICES	COMSIP	67								IDA1J201A, I
J-201	1(A-D)(516)	IA/E	PNL DEVICES	COMSIP	67								IDA1J201A, I
J-301	1EG-FT4682	IA/E	FLOW XMTR	TORAR(32)	111, 12, 50, 58, 59								IDA1D1611 IA, I
J-301	1EG-FT2549A1	IA/E	FLOW XMTR	TORAR(32)	111, 12, 50, 58, 59								IDA1B1611 IA, I
J-301	1EG-FT2549B1	IA/E	FLOW XMTR	TORAR(32)	111, 12, 50, 58, 59								IDA1B1611 IA, I
J-301	1BC-FT4435	IA/E	FLOW XMTR	TORAR(32)	111, 12, 50, 58, 59								IDA1B1611 IA, I
J-301	1EC-FT4649A	IA/E	FLOW XMTR	TORAR(32)	111, 12, 50, 58, 59								IDA1D1611 IA, I
J-301	1EC-FT4649B	IA/E	FLOW XMTR	TORAR(32)	111, 12, 50, 58, 59								IDA1D1611 IA, I
J-301	1GJ-FT19540A1	IA/E	FLOW XMTR	TORAR(32)	111, 12, 50, 58, 59								IDA1A1611 IA, I
J-301	1GJ-FT19540A2	IA/E	FLOW XMTR	TORAR(32)	111, 12, 50, 58, 59								IDA1A1611 IA, I
J-301	1GJ-FT19540A3	IA/E	FLOW XMTR	TORAR(32)	111, 12, 50, 58, 59								IDA1A1611 IA, I
J-301	1GJ-FT19540B1	IA/E	FLOW XMTR	TORAR(32)	111, 12, 50, 58, 59								IDA1A1611 IA, I
J-301	1GJ-FT19540B2	IA/E	FLOW XMTR	TORAR(32)	111, 12, 50, 58, 59								IDA1A1611 IA, I





MASTER LISTING OF SEISMIC AND DYNAMIC EQUIPMENT INVENTORY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER: 10955

BOCKET NUMBER: 50-251

UNIT ID: P566

A/E: DECRETNESS: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	IS I P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32	LOAD CONTYPE	ORGL. METHOD	LOWEST NATR. JTRC	INSTA US:RS	STDS & REFS	
J-301	1JE-LT7521D	1A/E	LEVEL XMTR	1TOBAR (32)	111,12,50,58,59	1JE1D60541RS1X:INA:NA	INA:MF:MD	*	*	*	1A1B1G11	1A,1
J-301	1JE-LT7521E	1A/E	LEVEL XMTR	1TOBAR (32)	111,12,50,58,59	1JE1D60541RS1X:INA:NA	INA:MF:MD	*	*	*	1A1B1G11	1A,1
J-301	1JE-LT7521F	1A/E	LEVEL XMTR	1TOBAR (32)	111,12,50,58,59	1JE1D60541RS1X:INA:NA	INA:MF:MD	*	*	*	1A1B1G11	1A,1
J-301	1JE-LT7521G	1A/E	LEVEL XMTR	1TOBAR (32)	111,12,50,58,59	1JE1D60541RS1X:INA:NA	INA:MF:MD	*	*	*	1A1B1G11	1A,1
J-301	1JE-LT7521H	1A/E	LEVEL XMTR	1TOBAR (32)	111,12,50,58,59	1JE1D60541RS1X:INA:NA	INA:MF:MD	*	*	*	1A1B1G11	1A,1
J-301	1EG-LT2480A	1A/E	LEVEL XMTR	1TOBAR (32)	111,12,50,58,59	1EG1RB201RS1X:INA:NA	INA:MF:MD	*	*	*	1A1D1G11	1A,1
J-301	1EG-LT2480B	1A/E	LEVEL XMTR	1TOBAR (32)	111,12,51,58,59	1EG1RB201RS1X:INA:NA	INA:MF:MD	*	*	*	1A1D1G11	1A,1
J-301	1EG-LT2508A	1A/E	LEVEL XMTR	1TOBAR (32)	111,12,50,58,59	1EG1RB201RS1X:INA:NA	INA:MF:MD	*	*	*	1A1D1G11	1A,1
J-301	1EG-LT2508B	1A/E	LEVEL XMTR	1TOBAR (32)	111,12,50,58,59	1EG1RB201RS1X:INA:NA	INA:MF:MD	*	*	*	1A1D1G11	1A,1
J-301	1EG-LT2508C	1A/E	LEVEL XMTR	1TOBAR (32)	111,12,50,58,59	1EG1RB201RS1X:INA:NA	INA:MF:MD	*	*	*	1A1D1G11	1A,1
J-301	1EG-LT2508D	1A/E	LEVEL XMTR	1TOBAR (32)	111,12,50,58,59	1EG1RB201RS1X:INA:NA	INA:MF:MD	*	*	*	1A1D1G11	1A,1
J-301	1BB-LT7854	1A/E	LEVEL XMTR	1TOBAR (32)	112,49,58,59,64,65	1BB1RB077RS1X:INA:NA	INA:MF:MD	*	*	*	1A1B1G11	1A,1
J-301	1EC-LT4661A	1A/E	LEVEL XMTR	1TOBAR (32)	111,12,50,58,59	1EC1RB162RS1X:INA:NA	INA:MF:MD	*	*	*	1A1D1G11	1A,1
J-301	1EC-LT4661B	1A/E	LEVEL XMTR	1TOBAR (32)	111,12,50,58,59	1EC1RB162RS1X:INA:NA	INA:MF:MD	*	*	*	1A1D1G11	1A,1
J-301	1BJ-LT4801	1A/E	LEVEL XMTR	1TOBAR (32)	112,49,58,59,64,65	1BJ1RB0541RS1X:INA:NA	INA:MF:MD	*	*	*	1A1A1G11	1A,1
J-301	1BB-LT3682A	1A/E	LEVEL XMTR	1TOBAR (32)	112,49,58,59,64,65	1BB1RB077RS1X:INA:NA	INA:MF:MD	*	*	*	1A1D1G11	1A,1
J-301	1BB-LT3682B	1A/E	LEVEL XMTR	1TOBAR (32)	112,49,58,59,64,65	1BB1RB077RS1X:INA:NA	INA:MF:MD	*	*	*	1A1D1G11	1A,1
J-301	1BB-LT3683A	1A/E	LEVEL XMTR	1TOBAR (32)	112,49,58,59,64,65	1BB1RB077RS1X:INA:NA	INA:MF:MD	*	*	*	1A1D1G11	1A,1
J-301	1BB-LT3683B	1A/E	LEVEL XMTR	1TOBAR (32)	112,49,58,59,64,65	1BB1RB077RS1X:INA:NA	INA:MF:MD	*	*	*	1A1D1G11	1A,1
J-301	1EA-LT2262A	1A/E	LEVEL XMTR	1TOBAR (32)	111,12,51,58,59	1EA1RS1221RS1X:INA:NA	INA:MF:MD	*	*	*	1A1B1G11	1A,1
J-301	1EA-LT2262B	1A/E	LEVEL XMTR	1TOBAR (32)	111,12,51,58,59	1EA1RS1221RS1X:INA:NA	INA:MF:MD	*	*	*	1A1B1G11	1A,1
J-301	1EA-LT2263A	1A/E	LEVEL XMTR	1TOBAR (32)	111,12,51,58,59	1EA1RS1221RS1X:INA:NA	INA:MF:MD	*	*	*	1A1B1G11	1A,1
J-301	1EA-LT2263B	1A/E	LEVEL XMTR	1TOBAR (32)	111,12,51,58,59	1EA1RS1221RS1X:INA:NA	INA:MF:MD	*	*	*	1A1B1G11	1A,1
J-301	1BB-LT3622A	1A/E	LEVEL XMTR	1TOBAR (32)	112,49,58,59,64,65	1BB1RB077RS1X:INA:NA	INA:MF:MD	*	*	*	1A1D1G11	1A,1
J-301	1BB-LT3622B	1A/E	LEVEL XMTR	1TOBAR (32)	112,49,58,59,64,65	1BB1RB077RS1X:INA:NA	INA:MF:MD	*	*	*	1A1D1G11	1A,1
J-301	1GJ-LT9639A	1A/E	LEVEL XMTR	1TOBAR (32)	111,12,51,58,59	1GJ1DG1781RS1X:INA:NA	INA:MF:MD	*	*	*	1A1D1G11	1A,1
J-301	1GJ-LT9639B	1A/E	LEVEL XMTR	1TOBAR (32)	111,12,51,58,59	1GJ1DG1781RS1X:INA:NA	INA:MF:MD	*	*	*	1A1D1G11	1A,1
J-301	1GJ-LT9640A	1A/E	LEVEL XMTR	1TOBAR (32)	111,12,51,58,59	1GJ1DG1781RS1X:INA:NA	INA:MF:MD	*	*	*	1A1D1G11	1A,1
J-301	1GJ-LT9640B	1A/E	LEVEL XMTR	1TOBAR (32)	111,12,51,58,59	1GJ1DG1781RS1X:INA:NA	INA:MF:MD	*	*	*	1A1D1G11	1A,1
J-301	1GJ-LT9644A1	1A/E	LEVEL XMTR	1TOBAR (32)	111,12,51,58,59	1GJ1DG1781RS1X:INA:NA	INA:MF:MD	*	*	*	1A1D1G11	1A,1
J-301	1GJ-LT9644A2	1A/E	LEVEL XMTR	1TOBAR (32)	111,12,51,58,59	1GJ1DG1781RS1X:INA:NA	INA:MF:MD	*	*	*	1A1D1G11	1A,1
J-301	1GJ-LT9644B1	1A/E	LEVEL XMTR	1TOBAR (32)	111,12,51,58,59	1GJ1DG1781RS1X:INA:NA	INA:MF:MD	*	*	*	1A1D1G11	1A,1
J-301	1GJ-LT9644B2	1A/E	LEVEL XMTR	1TOBAR (32)	111,12,51,58,59	1GJ1DG1781RS1X:INA:NA	INA:MF:MD	*	*	*	1A1D1G11	1A,1
J-301	1EC-LT4667	1A/E	LEVEL XMTR	1TOBAR (32)	111,12,49,58,59	1EC1RB162RS1X:INA:NA	INA:MF:MD	*	*	*	1A1D1G11	1A,1
J-301	1GS-PT4960A1	1A/E	PRESSURE XMTR	1TOBAR (32)	112,49,58,59,64,65	1GS1RB1021RS1X:INA:NA	INA:MF:MD	*	*	*	1A1D1G11	1A,1
J-301	1GS-PT4960B1	1A/E	PRESSURE XMTR	1TOBAR (32)	112,49,58,59,64,65	1GS1RB1021RS1X:INA:NA	INA:MF:MD	*	*	*	1A1D1G11	1A,1
J-301	1BA-PT4771	1A/E	PRESSURE XMTR	1TOBAR (32)	111,12,50,58,59	1BA1RB0541RS1X:INA:NA	INA:MF:MD	*	*	*	1A1B1G11	1A,1
J-301	1EA-PT2014A	1A/E	PRESSURE XMTR	1TOBAR (32)	111,12,51,58,59	1EA1RB077RS1X:INA:NA	INA:MF:MD	*	*	*	1A1B1G11	1A,1
J-301	1EA-PT2014B	1A/E	PRESSURE XMTR	1TOBAR (32)	111,12,51,58,59	1EA1RB077RS1X:INA:NA	INA:MF:MD	*	*	*	1A1B1G11	1A,1
J-301	1GS-PT4960A3	1A/E	PRESSURE XMTR	1TOBAR (32)	111,12,51,58,59	1GS1RB1621RS1X:INA:NA	INA:MF:MD	*	*	*	1A1D1G11	1A,1
J-301	1GS-PT4960B3	1A/E	PRESSURE XMTR	1TOBAR (32)	111,12,51,58,59	1GS1RB1621RS1X:INA:NA	INA:MF:MD	*	*	*	1A1D1G11	1A,1
J-301	1EC-PT4862A	1A/E	PRESSURE XMTR	1TOBAR (32)	111,12,51,58,59	1EC1RB1621RS1X:INA:NA	INA:MF:MD	*	*	*	1A1D1G11	1A,1
J-301	1EC-PT4862B	1A/E	PRESSURE XMTR	1TOBAR (32)	111,12,51,58,59	1EC1RB1621RS1X:INA:NA	INA:MF:MD	*	*	*	1A1D1G11	1A,1

MASTER LISTING OF SEISMIC AND GEOPHYSICAL SURVEY AND STORES OF SAFETY RELATED EQUIPMENT

FLAME HOPE: HOPE CREEK JOB NUMBER 1003-5

EQUIPMENT

DATE: 10/26/05

DATE: 10/26/05

DATE: 10/26/05

P.O. NUMBER	EQUIPMENT TAG NUMBER	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	DATE	CONTRACT	PROJECT	STATUS	CODES
J-301	1EC-P14672A	A/E: PRESSURE XMTR	TOBAR (32)	11, 12, 51, 58, 59					A: A: D: G: I: A: I
J-301	1EC-P14672B	A/E: PRESSURE XMTR	TOBAR (32)	11, 12, 51, 58, 59					A: A: D: G: I: A: I
J-301	1EA-P12224A	A/E: PRESSURE XMTR	TOBAR (32)	11, 12, 58, 59					A: A: B: G: I: A: I
J-301	1EA-P12224B	A/E: PRESSURE XMTR	TOBAR (32)	11, 12, 58, 59					A: A: B: G: I: A: I
J-301	1EA-P12224C	A/E: PRESSURE XMTR	TOBAR (32)	11, 12, 58, 59					A: A: B: G: I: A: I
J-301	1EA-P12224D	A/E: PRESSURE XMTR	TOBAR (32)	11, 12, 58, 59					A: A: B: G: I: A: I
J-301	1EA-P12356A1	A/E: PRESSURE XMTR	TOBAR (32)	11, 12, 58, 59					A: A: A: G: I: A: I
J-301	1EA-P12356A2	A/E: PRESSURE XMTR	TOBAR (32)	11, 12, 58, 59					A: A: A: G: I: A: I
J-301	1EA-P12356A3	A/E: PRESSURE XMTR	TOBAR (32)	11, 12, 58, 59					A: A: A: G: I: A: I
J-301	1EA-P12356B1	A/E: PRESSURE XMTR	TOBAR (32)	11, 12, 58, 59					A: A: B: G: I: A: I
J-301	1EA-P12356B2	A/E: PRESSURE XMTR	TOBAR (32)	11, 12, 58, 59					A: A: B: G: I: A: I
J-301	1EA-P12356B3	A/E: PRESSURE XMTR	TOBAR (32)	11, 12, 58, 59					A: A: B: G: I: A: I
J-301	1JE-P17514A	A/E: PRESSURE XMTR	TOBAR (32)	11, 12, 58, 59					A: A: B: G: I: A: I
J-301	1JE-P17514B	A/E: PRESSURE XMTR	TOBAR (32)	11, 12, 58, 59					A: A: B: G: I: A: I
J-301	1JE-P17514C	A/E: PRESSURE XMTR	TOBAR (32)	11, 12, 58, 59					A: A: B: G: I: A: I
J-301	1JE-P17514D	A/E: PRESSURE XMTR	TOBAR (32)	11, 12, 58, 59					A: A: B: G: I: A: I
J-301	1JE-P17514E	A/E: PRESSURE XMTR	TOBAR (32)	11, 12, 58, 59					A: A: B: G: I: A: I
J-301	1JE-P17514F	A/E: PRESSURE XMTR	TOBAR (32)	11, 12, 58, 59					A: A: B: G: I: A: I
J-301	1JE-P17514G	A/E: PRESSURE XMTR	TOBAR (32)	11, 12, 58, 59					A: A: B: G: I: A: I
J-301	1JE-P17514H	A/E: PRESSURE XMTR	TOBAR (32)	11, 12, 58, 59					A: A: B: G: I: A: I
J-301	1BD-P14157	A/E: PRESSURE XMTR	TOBAR (32)	11, 12, 58, 59					A: A: B: G: I: A: I
J-301	1BD-P17853A	A/E: PRESSURE XMTR	TOBAR (32)	11, 12, 58, 59, 64, 65					A: A: B: G: I: A: I
J-301	1BD-P17853B	A/E: PRESSURE XMTR	TOBAR (32)	11, 12, 58, 59, 64, 65					A: A: B: G: I: A: I
J-301	1BD-P14503	A/E: PRESSURE XMTR	TOBAR (32)	11, 12, 50, 58, 59					A: A: B: G: I: A: I
J-301	1EC-P14669A	A/E: PRESSURE XMTR	TOBAR (32)	11, 12, 50, 58, 59					A: A: B: G: I: A: I
J-301	1EC-P14669B	A/E: PRESSURE XMTR	TOBAR (32)	11, 12, 50, 58, 59					A: A: B: G: I: A: I
J-301	1BJ-P14891	A/E: PRESSURE XMTR	TOBAR (32)	11, 12, 50, 58, 59					A: A: B: G: I: A: I
J-301	1FP-P15627A	A/E: PRESSURE XMTR	TOBAR (32)	11, 12, 50, 58, 59					A: A: B: G: I: A: I
J-301	1FP-P15827B	A/E: PRESSURE XMTR	TOBAR (32)	11, 12, 50, 58, 59					A: A: B: G: I: A: I
J-301	1GS-P14960A2	A/E: PRESSURE XMTR	TOBAR (32)	11, 12, 49, 58, 59, 64, 65					A: A: B: G: I: A: I
J-301	1GS-P14960B2	A/E: PRESSURE XMTR	TOBAR (32)	11, 12, 49, 58, 59, 64, 65					A: A: B: G: I: A: I
J-301	1BR-P13684A	A/E: PRESSURE XMTR	TOBAR (32)	11, 12, 49, 58, 59, 64, 65					A: A: B: G: I: A: I
J-301	1BR-P13684B	A/E: PRESSURE XMTR	TOBAR (32)	11, 12, 49, 58, 59, 64, 65					A: A: B: G: I: A: I
J-301	1EA-P12445A	A/E: PRESSURE XMTR	TOBAR (32)	11, 12, 51, 58, 59					A: A: B: G: I: A: I
J-301	1EA-P12445B	A/E: PRESSURE XMTR	TOBAR (32)	11, 12, 51, 58, 59					A: A: B: G: I: A: I
J-301	1EA-P14665A	A/E: PRESSURE XMTR	TOBAR (32)	11, 12, 50, 58, 59					A: A: B: G: I: A: I
J-301	1EA-P14665B	A/E: PRESSURE XMTR	TOBAR (32)	11, 12, 50, 58, 59					A: A: B: G: I: A: I
J-301	1FL-P15173A	A/E: PRESSURE XMTR	TOBAR (32)	11, 12, 51, 58, 59					A: A: B: G: I: A: I
J-301	1FL-P15173B	A/E: PRESSURE XMTR	TOBAR (32)	11, 12, 51, 58, 59					A: A: B: G: I: A: I
J-301	1EA-P14194A	A/E: DIF PRES XMTR	TOBAR (32)	11, 12, 51, 58, 59					A: A: B: G: I: A: I
J-301	1EA-P14194B	A/E: DIF PRES XMTR	TOBAR (32)	11, 12, 51, 58, 59					A: A: B: G: I: A: I
J-301	1EA-P14194C	A/E: DIF PRES XMTR	TOBAR (32)	11, 12, 51, 58, 59					A: A: B: G: I: A: I
J-301	1EA-P14194D	A/E: DIF PRES XMTR	TOBAR (32)	11, 12, 51, 58, 59					A: A: B: G: I: A: I

MASTER LISTING OF SEISMIC AND DYNAMIC ANALYSIS OF EQUIPMENT AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK      JOB NUMBER: 10855      SHEET NUMBER: 50-376      IDENTITY: PSE-6      A/E: RECHTELNESS: DE      page 12 of 102

P.D. NUMBER	EQUIPMENT TAG NUMBER	S I I P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	GROUP	LOAD	QUAL	LOWEST	STATUS	REF	STDS
						1000	CONSIDER	METHOD	NATL JREQ	UPGRS	CODES	
J-301	1EA-PDT2195A	IA/E	DIF PRES XMTR	TOBAR(32)	111,12,50,58,59	EA:IS122	RSIX	NA:NA	NA:MF:MD	* * *	IA:BI	IA,I
J-301	1EA-PDT2195B	IA/E	DIF PRES XMTR	TOBAR(32)	111,12,50,58,59	EA:IS122	RSIX	NA:NA	NA:MF:MD	* * *	IA:BI	IA,I
J-301	1EA-PDT2195C	IA/E	DIF PRES XMTR	TOBAR(32)	111,12,50,58,59	EA:IS122	RSIX	NA:NA	NA:MF:MD	* * *	IA:BI	IA,I
J-301	1EA-PDT2195D	IA/E	DIF PRES XMTR	TOBAR(32)	111,12,50,58,59	EA:IS122	RSIX	NA:NA	NA:MF:MD	* * *	IA:BI	IA,I
J-301	1EA-PDT2196A	IA/E	DIF PRES XMTR	TOBAR(32)	111,12,50,58,59	EA:IS122	RSIX	NA:NA	NA:MF:MD	* * *	IA:BI	IA,I
J-301	1EA-PDT2196B	IA/E	DIF PRES XMTR	TOBAR(32)	111,12,50,58,59	EA:IS122	RSIX	NA:NA	NA:MF:MD	* * *	IA:BI	IA,I
J-301	1EA-PDT2196C	IA/E	DIF PRES XMTR	TOBAR(32)	111,12,50,58,59	EA:IS122	RSIX	NA:NA	NA:MF:MD	* * *	IA:BI	IA,I
J-301	1EA-PDT2196D	IA/E	DIF PRES XMTR	TOBAR(32)	111,12,50,58,59	EA:IS122	RSIX	NA:NA	NA:MF:MD	* * *	IA:BI	IA,I
J-301	1EA-PDT2197A	IA/E	DIF PRES XMTR	TOBAR(32)	111,12,50,58,59	EA:IS122	RSIX	NA:NA	NA:MF:MD	* * *	IA:BI	IA,I
J-301	1EA-PDT2197B	IA/E	DIF PRES XMTR	TOBAR(32)	111,12,50,58,59	EA:IS122	RSIX	NA:NA	NA:MF:MD	* * *	IA:BI	IA,I
J-301	1EA-PDT2197C	IA/E	DIF PRES XMTR	TOBAR(32)	111,12,50,58,59	EA:IS122	RSIX	NA:NA	NA:MF:MD	* * *	IA:BI	IA,I
J-301	1EA-PDT2197D	IA/E	DIF PRES XMTR	TOBAR(32)	111,12,50,58,59	EA:IS122	RSIX	NA:NA	NA:MF:MD	* * *	IA:BI	IA,I
J-301	1EA-PDT2373A	IA/E	DIF PRES XMTR	TOBAR(32)	111,12,50,58,59	EA:RB102	RSIX	NA:NA	NA:MF:MD	* * *	IA:BI	IA,I
J-301	1EA-PDT2373B	IA/E	DIF PRES XMTR	TOBAR(32)	111,12,50,58,59	EA:RB102	RSIX	NA:NA	NA:MF:MD	* * *	IA:BI	IA,I
J-301	1EA-PDT2354A	IA/E	DIF PRES XMTR	TOBAR(32)	111,12,50,58,59	EA:RB102	RSIX	NA:NA	NA:MF:MD	* * *	IA:BI	IA,I
J-301	1EA-PDT2354B	IA/E	DIF PRES XMTR	TOBAR(32)	111,12,50,58,59	EA:RB102	RSIX	NA:NA	NA:MF:MD	* * *	IA:BI	IA,I
J-301	1EG-PDT2529A	IA/E	DIF PRES XMTR	TOBAR(32)	111,12,50,58,59	EG:RB162	RSIX	NA:NA	NA:MF:MD	* * *	IA:BI	IA,I
J-301	1EG-PDT2529B	IA/E	DIF PRES XMTR	TOBAR(32)	111,12,50,58,59	EG:RB162	RSIX	NA:NA	NA:MF:MD	* * *	IA:BI	IA,I
J-301	1EG-PDT2402A	IA/E	DIF PRES XMTR	TOBAR(32)	111,12,50,58,59	EG:CR155	RSIX	NA:NA	NA:MF:MD	* * *	IA:DI	IA,I
J-301	1EG-PDT2402B	IA/E	DIF PRES XMTR	TOBAR(32)	111,12,50,58,59	EG:CR155	RSIX	NA:NA	NA:MF:MD	* * *	IA:DI	IA,I
J-301	1GS-PDT5029	IA/E	DIF PRES XMTR	TOBAR(32)	112,49,58,59,64,65	GS:RB102	RSIX	NA:NA	NA:MF:MD	* * *	IA:DI	IA,I
J-301	1GS-PDT5031	IA/E	DIF PRES XMTR	TOBAR(32)	112,49,58,59,64,65	GS:RB102	RSIX	NA:NA	NA:MF:MD	* * *	IA:DI	IA,I
J-301	1EG-PDT2559	IA/E	DIF PRES XMTR	TOBAR(32)	111,12,49-51,58,59	EG:DG178	RSIX	NA:NA	NA:MF:MD	* * *	IA:DI	IA,I
J-301	1EG-PDT2567	IA/E	DIF PRES XMTR	TOBAR(32)	111,12,51,58,59	EG:DG178	RSIX	NA:NA	NA:MF:MD	* * *	IA:DI	IA,I
WESTINGHE												
J-305	1EG-TIC2517A	IA/E	ELECTRNC CONTRLR	175IC1202	156(1,2)	EG:RB102	CM:XI	NA:NA	NA:MF:MD	* * *	IA:AJ	IA,I
J-305	1EG-TIC2517B	IA/E	ELECTRNC CONTRLR	175IC1202	156(1,2)	EG:RB102	CM:XI	NA:NA	NA:MF:MD	* * *	IA:AJ	IA,I
J-305	1EG-JYAC201-1	IA/E	ELECTRNC PWR SUP	175PS3111	156(1,2)	EG:RB102	CM:XI	NA:NA	NA:MF:MD	* * *	IA:AJ	IA,I
J-305	1EG-JYAC201-2	IA/E	ELECTRNC PWR SUP	175PS3111	156(1,2)	EG:RB102	CM:XI	NA:NA	NA:MF:MD	* * *	IA:AJ	IA,I
J-305	1EG-JYBC201-1	IA/E	ELECTRNC PWR SUP	175PS3111	156(1,2)	EG:RB102	CM:XI	NA:NA	NA:MF:MD	* * *	IA:AJ	IA,I
J-305	1EG-JYBC201-2	IA/E	ELECTRNC PWR SUP	175PS3111	156(1,2)	EG:RB102	CM:XI	NA:NA	NA:MF:MD	* * *	IA:AJ	IA,I
J-305	1EA-JYAC516-1	IA/E	ELECTRNC PWR SUP	175PS3111	156(1,2)	EG:RB102	CM:XI	NA:NA	NA:MF:MD	* * *	IA:AJ	IA,I
J-305	1EA-JYAC516-2	IA/E	ELECTRNC PWR SUP	175PS3111	156(1,2)	EG:RB102	CM:XI	NA:NA	NA:MF:MD	* * *	IA:AJ	IA,I
J-305	1EA-JYBC516-1	IA/E	ELECTRNC PWR SUP	175PS3111	156(1,2)	EG:RB102	CM:XI	NA:NA	NA:MF:MD	* * *	IA:AJ	IA,I
J-305	1EA-JYBC516-2	IA/E	ELECTRNC PWR SUP	175PS3111	156(1,2)	EG:RB102	CM:XI	NA:NA	NA:MF:MD	* * *	IA:AJ	IA,I
J-305	1EA-JYCC516-1	IA/E	ELECTRNC PWR SUP	175PS3111	156(1,2)	EG:RB102	CM:XI	NA:NA	NA:MF:MD	* * *	IA:AJ	IA,I
J-305	1EA-JYCC516-2	IA/E	ELECTRNC PWR SUP	175PS3111	156(1,2)	EG:RB102	CM:XI	NA:NA	NA:MF:MD	* * *	IA:AJ	IA,I
J-305	1EG-4 SHL2400A	IA/E	ELECTRNC SW	175AU331	156(1,2)	EG:RB102	CM:XI	NA:NA	NA:MF:MD	* * *	IA:AJ	IA,I
J-305	1EG-4 SHL2280	IA/E	ELECTRNC SW	175AU331	156(1,2)	EG:RB102	CM:XI	NA:NA	NA:MF:MD	* * *	IA:AJ	IA,I
J-305	1EG-4 SHL2400B	IA/E	ELECTRNC SW	175AU331	156(1,2)	EG:RB102	CM:XI	NA:NA	NA:MF:MD	* * *	IA:AJ	IA,I
J-305	1EG-4 SHL2201	IA/E	ELECTRNC SW	175AU331	156(1,2)	EG:RB102	CM:XI	NA:NA	NA:MF:MD	* * *	IA:AJ	IA,I

MASTER LISTING OF SEISMIC AND EXHAUSTION DATA FOR DUGWAY SUBURBY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK JOB NUMBER: 1000-5-4 UTILITY: 58536 A/E: BECHTEL/SPSS: DE page 13 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS 1000	IS 1000	IS 1000	IS 1000	IS 1000	IS 1000	IS 1000	IS 1000	IS 1000	IS 1000	IS 1000	IS 1000	IS 1000	IS 1000	IS 1000
J-305	1EG-LSH424B0A	ELECTRIC SW	75AU331	56(1,2)	EA:RB102:CM:XA:NA:NA	EA:RB102:CM:XA:NA:NA	EA:RB102:CM:XA:NA:NA	EA:RB102:CM:XA:NA:NA	EA:RB102:CM:XA:NA:NA	EA:RB102:CM:XA:NA:NA	EA:RB102:CM:XA:NA:NA	EA:RB102:CM:XA:NA:NA	EA:RB102:CM:XA:NA:NA	EA:RB102:CM:XA:NA:NA	EA:RB102:CM:XA:NA:NA	EA:RB102:CM:XA:NA:NA	EA:RB102:CM:XA:NA:NA	EA:RB102:CM:XA:NA:NA	EA:RB102:CM:XA:NA:NA

HOSTER LISTING OF SEISMIC AND DYNAMIC DATA LOGS OF SOFTY RELATED EQUIPMENT

FLANT NAME: HOPE CREEK JOB NUMBER: 10455 DOCKET NUMBER: 50-254 UTILITY: PREG A/E: DECKELMESSIG, GE

P.O. NUMBER	EQUIPMENT TAG NUMBER	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCAL ID	CONSTR	LOAD	ORAL	MEAS	INSTR	LODEST	STATUS
J-305	1EA-CRAC516	A/E: CARD RACK	75CR310	56(1,2)	EA:IS1111CM:XA:NA:NA	NA:MF:MD	*	*	*	*	*	A:A:J201A,I
J-305	1EA-CRBC516	A/E: CARD RACK	75CR310	56(1,2)	EA:IS1111CM:XA:NA:NA	NA:MF:MD	*	*	*	*	*	A:A:J201A,I
J-305	1EA-CRC516	A/E: CARD RACK	75CR310	56(1,2)	EA:IS1111CM:XA:NA:NA	NA:MF:MD	*	*	*	*	*	A:A:J201A,I
J-305	1EA-CRDC516	A/E: CARD RACK	75CR310	56(1,2)	EA:IS1111CM:XA:NA:NA	NA:MF:MD	*	*	*	*	*	A:A:J201A,I
J-305	1EG-TPAC201-1	A/E: TERMIN PNL	75TP210	56(1,2)	EG:RB1021CM:XA:NA:NA	NA:MF:MD	*	*	*	*	*	A:A:J201A,I
J-305	1EG-TPAC201-2	A/E: TERMIN PNL	75TP210	56(1,2)	EG:RB1021CM:XA:NA:NA	NA:MF:MD	*	*	*	*	*	A:A:J201A,I
J-305	1EG-TPAC201-3	A/E: TERMIN PNL	75TP210	56(1,2)	EG:RB1021CM:XA:NA:NA	NA:MF:MD	*	*	*	*	*	A:A:J201A,I
J-305	1EG-TPAC201-4	A/E: TERMIN PNL	75TP210	56(1,2)	EG:RB1021CM:XA:NA:NA	NA:MF:MD	*	*	*	*	*	A:A:J201A,I
J-305	1EG-TPAC201-1	A/E: TERMIN PNL	75TP210	56(1,2)	EG:RB1021CM:XA:NA:NA	NA:MF:MD	*	*	*	*	*	A:A:J201A,I
J-305	1EG-TPAC201-2	A/E: TERMIN PNL	75TP210	56(1,2)	EG:RB1021CM:XA:NA:NA	NA:MF:MD	*	*	*	*	*	A:A:J201A,I
J-305	1EG-TPAC201-3	A/E: TERMIN PNL	75TP210	56(1,2)	EG:RB1021CM:XA:NA:NA	NA:MF:MD	*	*	*	*	*	A:A:J201A,I
J-305	1EG-TPAC201-4	A/E: TERMIN PNL	75TP210	56(1,2)	EG:RB1021CM:XA:NA:NA	NA:MF:MD	*	*	*	*	*	A:A:J201A,I
J-305	1EA-TPAC516-1	A/E: TERMIN PNL	75TP210	56(1,2)	EA:IS1111CM:XA:NA:NA	NA:MF:MD	*	*	*	*	*	A:A:J201A,I
J-305	1EA-TPAC516-2	A/E: TERMIN PNL	75TP210	56(1,2)	EA:IS1111CM:XA:NA:NA	NA:MF:MD	*	*	*	*	*	A:A:J201A,I
J-305	1EA-TPAC516-1	A/E: TERMIN PNL	75TP210	56(1,2)	EA:IS1111CM:XA:NA:NA	NA:MF:MD	*	*	*	*	*	A:A:J201A,I
J-305	1EA-TPAC516-2	A/E: TERMIN PNL	75TP210	56(1,2)	EA:IS1111CM:XA:NA:NA	NA:MF:MD	*	*	*	*	*	A:A:J201A,I
J-305	1EA-TPCC516-1	A/E: TERMIN PNL	75TP210	56(1,2)	EA:IS1111CM:XA:NA:NA	NA:MF:MD	*	*	*	*	*	A:A:J201A,I
J-305	1EA-TPCC516-2	A/E: TERMIN PNL	75TP210	56(1,2)	EA:IS1111CM:XA:NA:NA	NA:MF:MD	*	*	*	*	*	A:A:J201A,I
J-305	1EA-TPC516-1	A/E: TERMIN PNL	75TP210	56(1,2)	EA:IS1111CM:XA:NA:NA	NA:MF:MD	*	*	*	*	*	A:A:J201A,I
J-305	1EA-TPC516-2	A/E: TERMIN PNL	75TP210	56(1,2)	EA:IS1111CM:XA:NA:NA	NA:MF:MD	*	*	*	*	*	A:A:J201A,I
J-305	1EG-PDAC201	A/E: PWR DISTR PNL	75PD210	56(1,2)	EG:RB1021CM:XA:NA:NA	NA:MF:MD	*	*	*	*	*	A:A:J201A,I
J-305	1EG-PDAC201	A/E: PWR DISTR PNL	75PD210	56(1,2)	EG:RB1021CM:XA:NA:NA	NA:MF:MD	*	*	*	*	*	A:A:J201A,I
J-305	1EA-PDA1516	A/E: PWR DISTR PNL	75PD210	56(1,2)	EA:IS1111CM:XA:NA:NA	NA:MF:MD	*	*	*	*	*	A:A:J201A,I
J-305	1EA-PDBC516	A/E: PWR DISTR PNL	75PD210	56(1,2)	EA:IS1111CM:XA:NA:NA	NA:MF:MD	*	*	*	*	*	A:A:J201A,I
J-305	1EA-PDCC516	A/E: PWR DISTR PNL	75PD210	56(1,2)	EA:IS1111CM:XA:NA:NA	NA:MF:MD	*	*	*	*	*	A:A:J201A,I
J-305	1EA-PD12197A	A/E: ELECT INDICTR	75IN1000	56(1,2)	EA:IS1111CM:XA:NA:NA	NA:MF:MD	*	*	*	*	*	A:A:J201A,I
J-305	1EA-P12224A	A/E: ELECT INDICTR	75IN1000	56(1,2)	EA:IS1111CM:XA:NA:NA	NA:MF:MD	*	*	*	*	*	A:A:J201A,I
J-305	1EA-PD12197B	A/E: ELECT INDICTR	75IN1000	56(1,2)	EA:IS1111CM:XA:NA:NA	NA:MF:MD	*	*	*	*	*	A:A:J201A,I
J-305	1EA-P12224B	A/E: ELECT INDICTR	75IN1000	56(1,2)	EA:IS1111CM:XA:NA:NA	NA:MF:MD	*	*	*	*	*	A:A:J201A,I
J-305	1EA-PD12197C	A/E: ELECT INDICTR	75IN1000	56(1,2)	EA:IS1111CM:XA:NA:NA	NA:MF:MD	*	*	*	*	*	A:A:J201A,I
J-305	1EA-P12224C	A/E: ELECT INDICTR	75IN1000	56(1,2)	EA:IS1111CM:XA:NA:NA	NA:MF:MD	*	*	*	*	*	A:A:J201A,I
J-305	1EA-PD12197D	A/E: ELECT INDICTR	75IN1000	56(1,2)	EA:IS1111CM:XA:NA:NA	NA:MF:MD	*	*	*	*	*	A:A:J201A,I
J-305	1EA-P12224D	A/E: ELECT INDICTR	75IN1000	56(1,2)	EA:IS1111CM:XA:NA:NA	NA:MF:MD	*	*	*	*	*	A:A:J201A,I
J-305	1EA-P16855A	A/E: ELECT INDICTR	75IN1000	56(1,2)	EA:IS1111CM:XA:NA:NA	NA:MF:MD	*	*	*	*	*	A:A:J201A,I
J-305	1EA-P16855B	A/E: ELECT INDICTR	75IN1000	56(1,2)	EA:IS1111CM:XA:NA:NA	NA:MF:MD	*	*	*	*	*	A:A:J201A,I
J-305	1EG-L12239	A/E: ELECT INDICTR	75IN1000	56(1,2)	EA:IS1111CM:XA:NA:NA	NA:MF:MD	*	*	*	*	*	A:A:J201A,I
J-305	1EG-L12239	A/E: ELECT INDICTR	75IN1000	56(1,2)	EA:IS1111CM:XA:NA:NA	NA:MF:MD	*	*	*	*	*	A:A:J201A,I
J-305	1EG-L2489A	A/E: SIG CONVTR	75SC113	56(1,2)	EG:RB1021CM:XA:NA:NA	NA:MF:MD	*	*	*	*	*	A:A:J201A,I
J-305	1EG-L2489A	A/E: SIG CONVTR	75SC113	56(1,2)	EG:RB1021CM:XA:NA:NA	NA:MF:MD	*	*	*	*	*	A:A:J201A,I
J-305	1EG-L2489B	A/E: SIG CONVTR	75SC113	56(1,2)	EG:RB1021CM:XA:NA:NA	NA:MF:MD	*	*	*	*	*	A:A:J201A,I
J-305	1EG-L2489B	A/E: SIG CONVTR	75SC113	56(1,2)	EG:RB1021CM:XA:NA:NA	NA:MF:MD	*	*	*	*	*	A:A:J201A,I
J-305	1EG-L2517A	A/E: SIG CONVTR	75SC113	56(1,2)	EG:RB1021CM:XA:NA:NA	NA:MF:MD	*	*	*	*	*	A:A:J201A,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: GC

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P.O. NUMBER	EQUIPMENT TAG NUMBER	STATUS	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG	IN	IS/DIRECT	IA	IT	IF/BIS/SI	V	IQ/II	US/RS	ICODES		
J-305	1EG-ZY2517B	IA/E	SIG CONVRTR	175SC113	56(1,2)	EG:RB102	CM	X	NA	NA	NA	MF	MD	*	*	*	IA:AJ2011A,I
J-305	1EA-PDY2197A	IA/E	TEST CARD	175AT211	56(1,2)	EA:IS111	CM	X	NA	NA	NA	MF	MD	*	*	*	IA:DJ2011A,I
J-305	1EA-PDY2197B	IA/E	TEST CARD	175AT211	56(1,2)	EA:IS111	CM	X	NA	NA	NA	MF	MD	*	*	*	IA:DJ2011A,I
J-305	1EA-PDY2197C	IA/E	TEST CARD	175AT211	56(1,2)	EA:IS111	CM	X	NA	NA	NA	MF	MD	*	*	*	IA:DJ2011A,I
J-305	1EA-PDY2197D	IA/E	TEST CARD	175AT211	56(1,2)	EA:IS111	CM	X	NA	NA	NA	MF	MD	*	*	*	IA:DJ2011A,I
J-305	1EA-PDY2196A-1	IA/E	TEST CARD	175AT211	56(1,2)	EA:IS111	CM	X	NA	NA	NA	MF	MD	*	*	*	IA:DJ2011A,I
J-305	1EA-PDY2196A-2	IA/E	TEST CARD	175AT211	56(1,2)	EA:IS111	CM	X	NA	NA	NA	MF	MD	*	*	*	IA:DJ2011A,I
J-305	1EA-PDY2196B-1	IA/E	TEST CARD	175AT211	56(1,2)	EA:IS111	CM	X	NA	NA	NA	MF	MD	*	*	*	IA:DJ2011A,I
J-305	1EA-PDY2196B-2	IA/E	TEST CARD	175AT211	56(1,2)	EA:IS111	CM	X	NA	NA	NA	MF	MD	*	*	*	IA:DJ2011A,I
J-305	1EA-PDY2196C-1	IA/E	TEST CARD	175AT211	56(1,2)	EA:IS111	CM	X	NA	NA	NA	MF	MD	*	*	*	IA:DJ2011A,I
J-305	1EA-PDY2196C-2	IA/E	TEST CARD	175AT211	56(1,2)	EA:IS111	CM	X	NA	NA	NA	MF	MD	*	*	*	IA:DJ2011A,I
J-305	1EA-PDY2196D-1	IA/E	TEST CARD	175AT211	56(1,2)	EA:IS111	CM	X	NA	NA	NA	MF	MD	*	*	*	IA:DJ2011A,I
J-305	1EA-PDY2196D-2	IA/E	TEST CARD	175AT211	56(1,2)	EA:IS111	CM	X	NA	NA	NA	MF	MD	*	*	*	IA:DJ2011A,I
J-305	1EA-PDY2195A	IA/E	TEST CARD	175AT211	56(1,2)	EA:IS111	CM	X	NA	NA	NA	MF	MD	*	*	*	IA:DJ2011A,I
J-305	1EA-PDY2195B	IA/E	TEST CARD	175AT211	56(1,2)	EA:IS111	CM	X	NA	NA	NA	MF	MD	*	*	*	IA:DJ2011A,I
J-305	1EA-PDY2195C	IA/E	TEST CARD	175AT211	56(1,2)	EA:IS111	CM	X	NA	NA	NA	MF	MD	*	*	*	IA:DJ2011A,I
J-305	1EA-PDY2195D	IA/E	TEST CARD	175AT211	56(1,2)	EA:IS111	CM	X	NA	NA	NA	MF	MD	*	*	*	IA:DJ2011A,I
J-305	1EA-PY2224A	IA/E	TEST CARD	175AT211	56(1,2)	EA:IS111	CM	X	NA	NA	NA	MF	MD	*	*	*	IA:DJ2011A,I
J-305	1EA-PY2224B	IA/E	TEST CARD	175AT211	56(1,2)	EA:IS111	CM	X	NA	NA	NA	MF	MD	*	*	*	IA:DJ2011A,I
J-305	1EA-PY2224C	IA/E	TEST CARD	175AT211	56(1,2)	EA:IS111	CM	X	NA	NA	NA	MF	MD	*	*	*	IA:DJ2011A,I
J-305	1EA-PY2224D	IA/E	TEST CARD	175AT211	56(1,2)	EA:IS111	CM	X	NA	NA	NA	MF	MD	*	*	*	IA:DJ2011A,I
J-359	1AC200	IA/E	H & O SYSTEM	ICOMSIPK-IV	47	GS:RB162	CF	X	NA	NA	ID	MF	MD	301	191	>33	IA:AI612 IA,I
J-359	1BC200	IA/E	H & O SYSTEM	ICOMSIPK-IV	47	GS:RB162	CF	X	NA	NA	ID	MF	MD	301	151	>33	IA:AI612 IA,I
J-359	1CC200	IA/E	HEAT TRCNG PNL	ITHERMON	45	GS:RB162	CF	X	NA	NA	I	I	I	I	I	I	IB:DI612 IA,I
J-359	1DC200	IA/E	HEAT TRCNG PNL	ITHERMON	45	GS:RB162	CF	X	NA	NA	I	I	I	I	I	I	IB:DI612 IA,I
J-359	AIS-5039A	IA/E	REM CNTRL PNL	ICOMSIPK-IV	47	GS:CR137	EM	X	NA	NA	IS	ISF	I	>33	291	>33	IA:AI612 IA,I
J-359	AIS-5039B	IA/E	REM CNTRL PNL	ICOMSIPK-IV	47	GS:CR137	EM	X	NA	NA	IS	ISF	I	>33	291	>33	IA:AI612 IA,I
J-359	1GSA15040B	IA/E	REM READOUT PNL	ICOMSIPK-IV	47	GS:RB102	CM	X	NA	NA	ID	MF	MD	>33	>33	>33	IA:AI612 IA,I
J-359	1GSA15040A	IA/E	REM READOUT PNL	ICOMSIPK-IV	47	GS:RB102	CM	X	NA	NA	ID	MF	MD	>33	>33	>33	IA:AI612 IA,I
J-359	NA	IA/E	HEAT TRCNG PNL	ITHERMON	45	GS:RB	IL	M	X	NA	NA	I	I	I	I	I	IB:DI612 IA,I
J-359	NA	IA/E	HEAT TRCNG PNL	ITHERMON	45	GS:RB	IL	M	X	NA	NA	I	I	I	I	I	IB:DI612 IA,I

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

PLANT NAME: HOPE CREEK JOB NUMBER: 10055 DOCKET NUMBER: 50-354 UTILITY: PSEG A/E: RECHTEL/NSSS: 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	LOAD TYPE	LOAD CONSIDER	QUAL. METHOD	LOWEST NATL. FREQ.	STA. PREVIOUS	IRRS REF	CODES & STDS
J-371	10-C604	A/E	MCR CABINET	TEC 185	NOT RECD	SP1CR1571CFIXINA						
J-371	1SP-RE4859A2	A/E	SACS L.S. SHIELD	TEC 1213	149	SP1RB1021CFIXINA		NAIMFMD	16	122	122	AID1651 A,I
J-371	1SP-RE4859B2	A/E	SACS L.S. SHIELD	TEC 1213	149	SP1RB1021CFIXINA		NAIMFMD	16	122	122	AID1651 A,I
J-371	1SP-RE4825A	A/E	DAPA ION CH. DET	TEC 1208	NOT RECD	SP1RB1461HMIXINA						
J-371	1SP-RE4825B	A/E	DAPA ION CH. DET	TEC 1208	NOT RECD	SP1RB1461HMIXINA						
J-371	1SP-RE4856A	A/E	RFE DUCT BETA DET	TEC 732	NOT RECD	SP1RB2011LMIXINA						
J-371	1SP-RE4856B	A/E	RFE DUCT BETA DET	TEC 732	NOT RECD	SP1RB2011LMIXINA						
J-371	1SP-RE4856C	A/E	RFE DUCT BETA DET	TEC 732	NOT RECD	SP1RB2011LMIXINA						
J-371	1SP-RE4857A	A/E	RFE DUCT BETA DET	TEC 732	NOT RECD	SP1RB1781LMIXINA						
J-371	1SP-RE4857B	A/E	RFE DUCT BETA DET	TEC 732	NOT RECD	SP1RB1781LMIXINA						
J-371	1SP-RE4857C	A/E	RFE DUCT BETA DET	TEC 732	NOT RECD	SP1RB1781LMIXINA						
J-371	1SP-RE4858C	A/E	CRV DUCT BETA DET	TEC 732	NOT RECD	SP1CR1551LMIXINA						
J-371	1SP-RE4858D	A/E	CRV DUCT BETA DET	TEC 732	NOT RECD	SP1CR1551LMIXINA						
J-371	1SP-RE4858D1	A/E	CRV DUCT BETA DET	TEC 732	NOT RECD	SP1CR1551LMIXINA						
FCI												
J-483	1ED-LSH2365A	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1),12(2)	1ED1RB0771RSIXINA		NAIMFMD	*	*	*	AID1611 A,I
J-483	1ED-LSH2365B	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1),12(2)	1ED1RB0771RSIXINA		NAIMFMD	*	*	*	AID1611 A,I
J-483	1ED-LSH2365C	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1),12(2)	1ED1RB0771RSIXINA		NAIMFMD	*	*	*	AID1611 A,I
J-483	1BE-LSH4581A1	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1),12(2)	1BE1RB0541RSIXINA		NAIMFMD	*	*	*	AID1611 A,I
J-483	1BE-LSH4581B1	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1),12(2)	1BE1RB0541RSIXINA		NAIMFMD	*	*	*	AID1611 A,I
J-483	1BE-LSH4581C1	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1),12(2)	1BE1RB0541RSIXINA		NAIMFMD	*	*	*	AID1611 A,I
J-483	1BE-LSH4581D1	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1),12(2)	1BE1RB0541RSIXINA		NAIMFMD	*	*	*	AID1611 A,I
J-483	1BE-LSH4581A2	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1),12(2)	1BE1RB0541RSIXINA		NAIMFMD	*	*	*	AID1611 A,I
J-483	1BE-LSH4581B2	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1),12(2)	1BE1RB0541RSIXINA		NAIMFMD	*	*	*	AID1611 A,I
J-483	1BE-LSH4581C2	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1),12(2)	1BE1RB0541RSIXINA		NAIMFMD	*	*	*	AID1611 A,I
J-483	1BE-LSH4581D2	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1),12(2)	1BE1RB0541RSIXINA		NAIMFMD	*	*	*	AID1611 A,I
J-483	1BC-LSH4403A1	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1),12(2)	1BC1RB0541RSIXINA		NAIMFMD	*	*	*	AID1611 A,I
J-483	1BC-LSH4403B1	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1),12(2)	1BC1RB0541RSIXINA		NAIMFMD	*	*	*	AID1611 A,I
J-483	1BC-LSH4403D1	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1),12(2)	1BC1RB0541RSIXINA		NAIMFMD	*	*	*	AID1611 A,I
J-483	1BD-LSH41511	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1),12(2)	1BD1RB0541RSIXINA		NAIMFMD	*	*	*	AID1611 A,I
J-483	1BC-LE4403A1	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1),12(2)	1BC1RB0541RSIXINA		NAIMFMD	*	*	*	AID1611 A,I
J-483	1BC-LE4403B1	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1),12(2)	1BC1RB0541RSIXINA		NAIMFMD	*	*	*	AID1611 A,I
J-483	1BD-LE41511	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1),12(2)	1BD1RB0541RSIXINA		NAIMFMD	*	*	*	AID1611 A,I
J-483	1BC-LSH4403A2	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1),12(2)	1BC1RB0541RSIXINA		NAIMFMD	*	*	*	AID1611 A,I
J-483	1BC-LSH4403D2	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1),12(2)	1BC1RB0541RSIXINA		NAIMFMD	*	*	*	AID1611 A,I
J-483	1BD-LSH41512	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1),12(2)	1BD1RB0541RSIXINA		NAIMFMD	*	*	*	AID1611 A,I
J-483	1BC-LE4403A2	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1),12(2)	1BC1RB0541RSIXINA		NAIMFMD	*	*	*	AID1611 A,I
J-483	1BC-LE4403B2	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1),12(2)	1BC1RB0541RSIXINA		NAIMFMD	*	*	*	AID1611 A,I
J-483	1BC-LE4403D2	A/E	CL 1E LEVEL SW	MODEL 8-66	12(1),12(2)	1BC1RB0541RSIXINA		NAIMFMD	*	*	*	AID1611 A,I



MASTER LISTING OF ELSHIC AND DYNALIC EQUIPMENT CURRENTLY AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER: 10855

PROJECT NUMBER: 50-354

UTILITY: PSEG

A/E: RECHHELSISS; GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S	U	TYPE AND DESCRIPTION	EQUIPMENT MANUFACT AND MODEL NUMBER	GETSHIC REPORT NUMBER	AREA	LOAD	QUAL	LOWEST NATL FREQ	STATUS	IRRS	CODES																										
NUMBER	NUMBER	P	L	I	E	R	15	16	17	18	19	20	21																										
J-483	1BD-LE41512	A/E	CL	1E LEVEL SW	MODEL 8-66	12(1), 12(2)	1BD	R054	RS	X	N	A	N	A	N	A	N	A	N	A	M	F	I	M	D	>	*	*	*	*	A	D	I	G	1	A	I		
J-483	1EG-LSH2359A	A/E	CL	1E LEVEL SW	MODEL 8-66	12(1), 12(2)	1EG	R010	RS	X	N	A	N	A	N	A	N	A	N	A	N	A	M	F	I	M	D	>	*	*	*	*	A	D	I	G	1	A	I
J-483	1EG-LSH2359B	A/E	CL	1E LEVEL SW	MODEL 8-66	12(1), 12(2)	1EG	R010	RS	X	N	A	N	A	N	A	N	A	N	A	N	A	M	F	I	M	D	>	*	*	*	*	A	D	I	G	1	A	I
J-483	1EG-LSH2364A	A/E	CL	1E LEVEL SW	MODEL 8-66	12(1), 12(2)	1EG	R010	RS	X	N	A	N	A	N	A	N	A	N	A	N	A	M	F	I	M	D	>	*	*	*	*	A	D	I	G	1	A	I
J-483	1EG-LSH2364B	A/E	CL	1E LEVEL SW	MODEL 8-66	12(1), 12(2)	1EG	R010	RS	X	N	A	N	A	N	A	N	A	N	A	N	A	M	F	I	M	D	>	*	*	*	*	A	D	I	G	1	A	I
J-483	1EA-LSH2370A	A/E	CL	1E LEVEL SW	MODEL 8-66	12(1), 12(2)	1EA	TS070	RS	X	N	A	N	A	N	A	N	A	N	A	N	A	M	F	I	M	D	>	*	*	*	*	A	D	I	G	1	A	I
J-483	1EA-LSH2370B	A/E	CL	1E LEVEL SW	MODEL 8-66	12(1), 12(2)	1EA	TS070	RS	X	N	A	N	A	N	A	N	A	N	A	N	A	M	F	I	M	D	>	*	*	*	*	A	D	I	G	1	A	I
J-483	1EA-LSH2372A	A/E	CL	1E LEVEL SW	MODEL 8-66	12(1), 12(2)	1EA	TS070	RS	X	N	A	N	A	N	A	N	A	N	A	N	A	M	F	I	M	D	>	*	*	*	*	A	D	I	G	1	A	I
J-483	1EA-LSH2372B	A/E	CL	1E LEVEL SW	MODEL 8-66	12(1), 12(2)	1EA	TS070	RS	X	N	A	N	A	N	A	N	A	N	A	N	A	M	F	I	M	D	>	*	*	*	*	A	D	I	G	1	A	I
J-483	1BJ-LSH4807	A/E	CL	1E LEVEL SW	MODEL 8-66	12(1), 12(2)	1BJ	R054	RS	X	N	A	N	A	N	A	N	A	N	A	N	A	M	F	I	M	D	>	*	*	*	*	A	D	I	G	1	A	I
J-483	1BJ-LE4807	A/E	CL	1E LEVEL SW	MODEL 8-66	12(1), 12(2)	1BJ	R054	RS	X	N	A	N	A	N	A	N	A	N	A	N	A	M	F	I	M	D	>	*	*	*	*	A	D	I	G	1	A	I
J-483	1BJ-LSH4808	A/E	CL	1E LEVEL SW	MODEL 8-66	12(1), 12(2)	1BJ	R054	RS	X	N	A	N	A	N	A	N	A	N	A	N	A	M	F	I	M	D	>	*	*	*	*	A	D	I	G	1	A	I
J-483	1BJ-LE4808	A/E	CL	1E LEVEL SW	MODEL 8-66	12(1), 12(2)	1BJ	R054	RS	X	N	A	N	A	N	A	N	A	N	A	N	A	M	F	I	M	D	>	*	*	*	*	A	D	I	G	1	A	I
J-483	1KJ-LSH44441	A/E	CL	1E LEVEL SW	MODEL 8-66	12(1), 12(2)	1KJ	D6077	RS	X	N	A	N	A	N	A	N	A	N	A	N	A	M	F	I	M	D	>	*	*	*	*	A	D	I	G	1	A	I
J-483	1KJ-LSH44442	A/E	CL	1E LEVEL SW	MODEL 8-66	12(1), 12(2)	1KJ	D6077	RS	X	N	A	N	A	N	A	N	A	N	A	N	A	M	F	I	M	D	>	*	*	*	*	A	D	I	G	1	A	I
J-483	1KJ-LSH44451	A/E	CL	1E LEVEL SW	MODEL 8-66	12(1), 12(2)	1KJ	D6077	RS	X	N	A	N	A	N	A	N	A	N	A	N	A	M	F	I	M	D	>	*	*	*	*	A	D	I	G	1	A	I
J-483	1KJ-LSH44452	A/E	CL	1E LEVEL SW	MODEL 8-66	12(1), 12(2)	1KJ	D6077	RS	X	N	A	N	A	N	A	N	A	N	A	N	A	M	F	I	M	D	>	*	*	*	*	A	D	I	G	1	A	I
J-483	1KJ-LSH44541	A/E	CL	1E LEVEL SW	MODEL 8-66	12(1), 12(2)	1KJ	D6077	RS	X	N	A	N	A	N	A	N	A	N	A	N	A	M	F	I	M	D	>	*	*	*	*	A	D	I	G	1	A	I
J-483	1KJ-LSH44542	A/E	CL	1E LEVEL SW	MODEL 8-66	12(1), 12(2)	1KJ	D6077	RS	X	N	A	N	A	N	A	N	A	N	A	N	A	M	F	I	M	D	>	*	*	*	*	A	D	I	G	1	A	I
J-483	1KJ-LSH44551	A/E	CL	1E LEVEL SW	MODEL 8-66	12(1), 12(2)	1KJ	D6077	RS	X	N	A	N	A	N	A	N	A	N	A	N	A	M	F	I	M	D	>	*	*	*	*	A	D	I	G	1	A	I
J-483	1KJ-LSH44552	A/E	CL	1E LEVEL SW	MODEL 8-66	12(1), 12(2)	1KJ	D6077	RS	X	N	A	N	A	N	A	N	A	N	A	N	A	M	F	I	M	D	>	*	*	*	*	A	D	I	G	1	A	I
					DRESSER																																		
J-525	1EG-P12294A	A/E		PRESSURE GAUGE		1279	14	14	14																														
J-525	1EG-P12294B	A/E		PRESSURE GAUGE		1279	14	14	14																														
J-525	1EG-P12297A	A/E		PRESSURE GAUGE		1279	14	14	14																														
J-525	1EG-P12297B	A/E		PRESSURE GAUGE		1279	14	14	14																														
J-525	1EG-P12297C	A/E		PRESSURE GAUGE		1279	14	14	14																														
J-525	1EG-P12297D	A/E		PRESSURE GAUGE		1279	14	14	14																														
J-525	1EG-P12297E	A/E		PRESSURE GAUGE		1279	14	14	14																														
J-525	1EG-P12297F	A/E		PRESSURE GAUGE		1279	14	14	14																														
J-525	1EG-P12297G	A/E		PRESSURE GAUGE		1279	14	14	14																														
J-525	1EG-P12297H	A/E		PRESSURE GAUGE		1279	14	14	14																														
J-525	1EG-P12301A	A/E		PRESSURE GAUGE		1279	14	14	14																														
J-525	1EG-P12301B	A/E		PRESSURE GAUGE		1279	14	14	14																														
J-525	1EG-P12303A	A/E		PRESSURE GAUGE		1279	14	14	14																														
J-525	1EG-P12303B	A/E		PRESSURE GAUGE		1279	14	14	14																														
J-525	1EG-P12303C	A/E		PRESSURE GAUGE		1279	14	14	14																														
J-525	1EG-P12303D	A/E		PRESSURE GAUGE		1279	14	14	14																														
J-525	1EG-P12303E	A/E		PRESSURE GAUGE		1279	14	14	14																														
J-525	1EG-P12303F	A/E		PRESSURE GAUGE		1279	14	14	14																														
J-525	1EG-P12316A	A/E		PRESSURE GAUGE		1279	14	14	14																														
J-525	1EG-P12316B	A/E		PRESSURE GAUGE		1279	14	14	14																														

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

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DUCKET NUMBER: 50-334

UTILITY: PSEG A/E: BECHTEL/SGS: 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	ELONGATION	LOAD CONSIDERATION	QUAL. METHOD	LOWEST NATL FREQ	STATUS	IRRS	CODES	
						15 10L06 1M	15 10L06 1U	15 10L06 1I	15 10L06 1E	15 10L06 1S	15 10L06 1T	15 10L06 1M	15 10L06 1Y
J-525	1EG-P12328A	IA/E	PRESSURE GAUGE	1279	14	1EG1R0054	1RS1X1NA1NA	1NA1MF1MD1	>331	>331	>331	A1A1G11	A, I
J-525	1EG-P12328B	IA/E	PRESSURE GAUGE	1279	14	1EG1R0054	1RS1X1NA1NA	1NA1MF1MD1	>331	>331	>331	A1A1G11	A, I
J-525	1EG-P12328C	IA/E	PRESSURE GAUGE	1279	14	1EG1R0054	1RS1X1NA1NA	1NA1MF1MD1	>331	>331	>331	A1A1G11	A, I
J-525	1EG-P12328D	IA/E	PRESSURE GAUGE	1279	14	1EG1R0054	1RS1X1NA1NA	1NA1MF1MD1	>331	>331	>331	A1A1G11	A, I
J-525	1EG-P12328E	IA/E	PRESSURE GAUGE	1279	14	1EG1R0054	1RS1X1NA1NA	1NA1MF1MD1	>331	>331	>331	A1A1G11	A, I
J-525	1EG-P12328F	IA/E	PRESSURE GAUGE	1279	14	1EG1R0054	1RS1X1NA1NA	1NA1MF1MD1	>331	>331	>331	A1A1G11	A, I
J-525	1EG-P12328G	IA/E	PRESSURE GAUGE	1279	14	1EG1R0054	1RS1X1NA1NA	1NA1MF1MD1	>331	>331	>331	A1A1G11	A, I
J-525	1EG-P12328H	IA/E	PRESSURE GAUGE	1279	14	1EG1R0054	1RS1X1NA1NA	1NA1MF1MD1	>331	>331	>331	A1A1G11	A, I
J-525	1EG-P12501A	IA/E	PRESSURE GAUGE	1279	14	1EG1RB102	1RS1X1NA1NA	1NA1MF1MD1	>331	>331	>331	A1A1G11	A, I
J-525	1EG-P12501B	IA/E	PRESSURE GAUGE	1279	14	1EG1RB102	1RS1X1NA1NA	1NA1MF1MD1	>331	>331	>331	A1A1G11	A, I
J-525	1EG-P12505A	IA/E	PRESSURE GAUGE	1279	14	1EG1RB102	1RS1X1NA1NA	1NA1MF1MD1	>331	>331	>331	A1A1G11	A, I
J-525	1EG-P12505B	IA/E	PRESSURE GAUGE	1279	14	1EG1RB102	1RS1X1NA1NA	1NA1MF1MD1	>331	>331	>331	A1A1G11	A, I
J-525	1FC-P14289	IA/E	PRESSURE GAUGE	1279	14	1FC1R0054	1RS1X1NA1NA	1NA1MF1MD1	>331	>331	>331	A1A1G11	A, I
J-525	1FC-P14290	IA/E	PRESSURE GAUGE	1279	14	1FC1R0054	1RS1X1NA1NA	1NA1MF1MD1	>331	>331	>331	A1A1G11	A, I
J-525	1FC-P14292	IA/E	PRESSURE GAUGE	1279	14	1FC1R0054	1RS1X1NA1NA	1NA1MF1MD1	>331	>331	>331	A1A1G11	A, I
J-525	1BC-P14418	IA/E	PRESSURE GAUGE	1279	14	1BC1R0054	1RS1X1NA1NA	1NA1MF1MD1	>331	>331	>331	A1A1G11	A, I
J-525	1BE-P14578A	IA/E	PRESSURE GAUGE	1279	14	1BE1R0054	1RS1X1NA1NA	1NA1MF1MD1	>331	>331	>331	A1A1G11	A, I
J-525	1BE-P14578B	IA/E	PRESSURE GAUGE	1279	14	1BE1R0054	1RS1X1NA1NA	1NA1MF1MD1	>331	>331	>331	A1A1G11	A, I
J-525	1BE-P14578C	IA/E	PRESSURE GAUGE	1279	14	1BE1R0054	1RS1X1NA1NA	1NA1MF1MD1	>331	>331	>331	A1A1G11	A, I
J-525	1BE-P14578D	IA/E	PRESSURE GAUGE	1279	14	1BE1R0054	1RS1X1NA1NA	1NA1MF1MD1	>331	>331	>331	A1A1G11	A, I
J-525	1EC-P14673A	IA/E	PRESSURE GAUGE	1279	14	1EC1RB162	1RS1X1NA1NA	1NA1MF1MD1	>331	>331	>331	A1A1G11	A, I
J-525	1EC-P14673B	IA/E	PRESSURE GAUGE	1279	14	1EC1RB162	1RS1X1NA1NA	1NA1MF1MD1	>331	>331	>331	A1A1G11	A, I
J-525	1BJ-P14876	IA/E	PRESSURE GAUGE	1279	14	1BJ1R0054	1RS1X1NA1NA	1NA1MF1MD1	>331	>331	>331	A1A1G11	A, I
J-525	1FD-P14887	IA/E	PRESSURE GAUGE	1279	14	1FD1R0054	1RS1X1NA1NA	1NA1MF1MD1	>331	>331	>331	A1A1G11	A, I
J-525	1FD-P14889	IA/E	PRESSURE GAUGE	1279	14	1FD1R0054	1RS1X1NA1NA	1NA1MF1MD1	>331	>331	>331	A1A1G11	A, I
J-525	1FD-P14892	IA/E	PRESSURE GAUGE	1279	14	1FD1R0054	1RS1X1NA1NA	1NA1MF1MD1	>331	>331	>331	A1A1G11	A, I
J-525	1BC-P14400	IA/E	PRESSURE GAUGE	1279	14	1BC1R0054	1RS1X1NA1NA	1NA1MF1MD1	>331	>331	>331	A1A1G11	A, I
J-525	1FD-P14896	IA/E	PRESSURE GAUGE	1279	14	1FD1R0054	1RS1X1NA1NA	1NA1MF1MD1	>331	>331	>331	A1A1G11	A, I
J-525	1JE-P17513A	IA/E	PRESSURE GAUGE	1279	14	1JE1D0054	1RS1X1NA1NA	1NA1MF1MD1	>331	>331	>331	A1A1G11	A, I
J-525	1JE-P17513B	IA/E	PRESSURE GAUGE	1279	14	1JE1D0054	1RS1X1NA1NA	1NA1MF1MD1	>331	>331	>331	A1A1G11	A, I
J-525	1JE-P17513C	IA/E	PRESSURE GAUGE	1279	14	1JE1D0054	1RS1X1NA1NA	1NA1MF1MD1	>331	>331	>331	A1A1G11	A, I
J-525	1JE-P17513D	IA/E	PRESSURE GAUGE	1279	14	1JE1D0054	1RS1X1NA1NA	1NA1MF1MD1	>331	>331	>331	A1A1G11	A, I
J-525	1JE-P17513E	IA/E	PRESSURE GAUGE	1279	14	1JE1D0054	1RS1X1NA1NA	1NA1MF1MD1	>331	>331	>331	A1A1G11	A, I
J-525	1JE-P17513F	IA/E	PRESSURE GAUGE	1279	14	1JE1D0054	1RS1X1NA1NA	1NA1MF1MD1	>331	>331	>331	A1A1G11	A, I
J-525	1JE-P17513G	IA/E	PRESSURE GAUGE	1279	14	1JE1D0054	1RS1X1NA1NA	1NA1MF1MD1	>331	>331	>331	A1A1G11	A, I
J-525	1JE-P17513H	IA/E	PRESSURE GAUGE	1279	14	1JE1D0054	1RS1X1NA1NA	1NA1MF1MD1	>331	>331	>331	A1A1G11	A, I
J-525	1EA-P12230A	IA/E	PRESSURE GAUGE	1279	14	1EA1S102	1RS1X1NA1NA	1NA1MF1MD1	>331	>331	>331	A1A1G11	A, I
J-525	1EA-P12230B	IA/E	PRESSURE GAUGE	1279	14	1EA1S102	1RS1X1NA1NA	1NA1MF1MD1	>331	>331	>331	A1A1G11	A, I
J-525	1EA-P12230C	IA/E	PRESSURE GAUGE	1279	14	1EA1S102	1RS1X1NA1NA	1NA1MF1MD1	>331	>331	>331	A1A1G11	A, I
J-525	1EA-P12230D	IA/E	PRESSURE GAUGE	1279	14	1EA1S102	1RS1X1NA1NA	1NA1MF1MD1	>331	>331	>331	A1A1G11	A, I
J-525	1EA-P12376A	IA/E	PRESSURE GAUGE	1279	14	1EA1RB102	1RS1X1NA1NA	1NA1MF1MD1	>331	>331	>331	A1A1G11	A, I
J-525	1EA-P12376B	IA/E	PRESSURE GAUGE	1279	14	1EA1RB102	1RS1X1NA1NA	1NA1MF1MD1	>331	>331	>331	A1A1G11	A, I
J-525	1EA-P12361A	IA/E	PRESSURE GAUGE	1279	14	1EA1RB102	1RS1X1NA1NA	1NA1MF1MD1	>331	>331	>331	A1A1G11	A, I

MASTER LISTING OF SEISMIC AND OTHER QUALIFICATION PROBES AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER: 10055

DOCKET NUMBER: 50-354

DATE: 11/17/86

BY: DECHTELINGS: GE

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P.O. NUMBER	EQUIPMENT TAG	STATUS	EQUIPMENT DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	FLOOR	LOAD	QUAL.	LOWEST NATL.	STATUS	ERRS	CODES
	NUMBER	P	TYPE AND DESCRIPTION					METHOD		PREVIOUS	REF	STDS
J-525	1EA-P12361B	A/E	PRESSURE GAUGE	1279	14							A, I
J-525	1EG-P12404A	A/E	PRESSURE GAUGE	1279	14							A, I
J-525	1EG-P12404B	A/E	PRESSURE GAUGE	1279	14							A, I
J-525	1EG-P12396A	A/E	PRESSURE GAUGE	1279	14							A, I
J-525	1EG-P12396B	A/E	PRESSURE GAUGE	1279	14							A, I
J-525	1EG-P12396C	A/E	PRESSURE GAUGE	1279	14							A, I
J-525	1EG-P12396D	A/E	PRESSURE GAUGE	1279	14							A, I
J-525	1EG-P12399A	A/E	PRESSURE GAUGE	1279	14							A, I
J-525	1EG-P12399B	A/E	PRESSURE GAUGE	1279	14							A, I
J-525	1EG-P12399C	A/E	PRESSURE GAUGE	1279	14							A, I
J-525	1EG-P12399D	A/E	PRESSURE GAUGE	1279	14							A, I
J-525	1BG-P14302	A/E	PRESSURE GAUGE	1279	14							A, I
J-525	1BG-P13877A	A/E	PRESSURE GAUGE	1279	14							A, I
J-525	1BG-P13877B	A/E	PRESSURE GAUGE	1279	14							A, I
J-525	1GJ-P19634A	A/E	PRESSURE GAUGE	1279	14							A, I
J-525	1GJ-P19634B	A/E	PRESSURE GAUGE	1279	14							A, I
J-525	1GJ-P19637A	A/E	PRESSURE GAUGE	1279	14							A, I
J-525	1GJ-P19637B	A/E	PRESSURE GAUGE	1279	14							A, I
J-525	1GJ-P19643A	A/E	PRESSURE GAUGE	1279	14							A, I
J-525	1GJ-P19645B	A/E	PRESSURE GAUGE	1279	14							A, I
J-525	1GJ-P19646A	A/E	PRESSURE GAUGE	1279	14							A, I
J-525	1GJ-P19646B	A/E	PRESSURE GAUGE	1279	14							A, I
J-525	1GJ-P19654A	A/E	PRESSURE GAUGE	1279	14							A, I
J-525	1GJ-P19654B	A/E	PRESSURE GAUGE	1279	14							A, I
J-525	1GJ-P19656A	A/E	PRESSURE GAUGE	1279	14							A, I
J-525	1GJ-P19656B	A/E	PRESSURE GAUGE	1279	14							A, I
J-525	1JE-P17510A	A/E	PRESSURE GAUGE	1279	14							A, I
J-525	1JE-P17510B	A/E	PRESSURE GAUGE	1279	14							A, I
J-525	1JE-P17510C	A/E	PRESSURE GAUGE	1279	14							A, I
J-525	1JE-P17510D	A/E	PRESSURE GAUGE	1279	14							A, I
J-525	1JE-P17510E	A/E	PRESSURE GAUGE	1279	14							A, I
J-525	1JE-P17510F	A/E	PRESSURE GAUGE	1279	14							A, I
J-525	1JE-P17510G	A/E	PRESSURE GAUGE	1279	14							A, I
J-525	1EG-P12413A	A/E	PRESSURE GAUGE	1279	14							A, I
J-525	1EG-P12413B	A/E	PRESSURE GAUGE	1279	14							A, I
J-525	1EG-P12413C	A/E	PRESSURE GAUGE	1279	14							A, I
J-525	1EG-P12413D	A/E	PRESSURE GAUGE	1279	14							A, I
J-525	1EG-P12413E	A/E	PRESSURE GAUGE	1279	14							A, I
J-525	1EG-P12413F	A/E	PRESSURE GAUGE	1279	14							A, I
J-525	1EG-P12413G	A/E	PRESSURE GAUGE	1279	14							A, I
J-525	1EG-P12413H	A/E	PRESSURE GAUGE	1279	14							A, I
J-525	1BS-P14985A1	A/E	PRESSURE GAUGE	1279	14							A, I





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

PLANT NAME: HOPE CREEK

JOB NUMBER 10655

BUCKET NUMBER: 50-354

UTILITY: FSE&B

A/E: BECHTELNS55: GF

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P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCAT ION	LOAD CONSIDER	QUAL I FICATION METHOD	LOWEST NATR L FREQ	STA TUS	IRRS	CODES
						IN	Y	IS	IF/BS/SI V	IN	IN	IN
J-556	1EG-TW2305C	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-261EG1RB132	LMIXINA	4.5IS	INAINA	>331>331>331	AIA1G11	A,I	
J-556	1EG-TW2305D	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-261EG1RB162	LMIXINA	4.5IS	INAINA	>331>331>331	AIA1G11	A,I	
J-556	1EG-TW2305E	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-261EG1RB162	LMIXINA	4.5IS	INAINA	>331>331>331	AIA1G11	A,I	
J-556	1EG-TW2305F	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-261EG1RB178	LMIXINA	4.5IS	INAINA	>331>331>331	AIA1G11	A,I	
J-556	1EG-TW2329A	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-261EG1RB054	LMIXINA	4.5IS	INAINA	>331>331>331	AIA1G11	A,I	
J-556	1EG-TW2329B	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-261EG1RB054	LMIXINA	4.5IS	INAINA	>331>331>331	AIA1G11	A,I	
J-556	1EG-TW2329C	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-261EG1RB054	LMIXINA	4.5IS	INAINA	>331>331>331	AIA1G11	A,I	
J-556	1EG-TW2329D	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-261EG1RB054	LMIXINA	4.5IS	INAINA	>331>331>331	AIA1G11	A,I	
J-556	1EG-TW2329E	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-261EG1RB054	LMIXINA	4.5IS	INAINA	>331>331>331	AIA1G11	A,I	
J-556	1EG-TW2329F	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-261EG1RB054	LMIXINA	4.5IS	INAINA	>331>331>331	AIA1G11	A,I	
J-556	1EG-TW2329G	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-261EG1RB054	LMIXINA	4.5IS	INAINA	>331>331>331	AIA1G11	A,I	
J-556	1EG-TW2329H	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-261EG1RB054	LMIXINA	4.5IS	INAINA	>331>331>331	AIA1G11	A,I	
J-556	1EG-TW2527A	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-261EG1RB162	LMIXINA	4.5IS	INAINA	>331>331>331	AIA1G11	A,I	
J-556	1EG-TW2527B	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-261EG1RB162	LMIXINA	4.5IS	INAINA	>331>331>331	AIA1G11	A,I	
J-556	1EG-TW2397A	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-261EG1D6102	LMIXINA	4.5IS	INAINA	>331>331>331	AIA1G11	A,I	
J-556	1EG-TW2397B	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-261EG1D6102	LMIXINA	4.5IS	INAINA	>331>331>331	AIA1G11	A,I	
J-556	1EG-TW2397C	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-261EG1D6102	LMIXINA	4.5IS	INAINA	>331>331>331	AIA1G11	A,I	
J-556	1EG-TW2397D	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-261EG1D6102	LMIXINA	4.5IS	INAINA	>331>331>331	AIA1G11	A,I	
J-556	1EG-TW2401A	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-261EG1D6102	LMIXINA	4.5IS	INAINA	>331>331>331	AIA1G11	A,I	
J-556	1EG-TW2401B	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-261EG1D6102	LMIXINA	4.5IS	INAINA	>331>331>331	AIA1G11	A,I	
J-556	1EG-TW2401C	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-261EG1D6102	LMIXINA	4.5IS	INAINA	>331>331>331	AIA1G11	A,I	
J-556	1EG-TW2401D	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-261EG1D6102	LMIXINA	4.5IS	INAINA	>331>331>331	AIA1G11	A,I	
J-556	1EG-TW2406A	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-261EG1CR155	LMIXINA	4.5IS	INAINA	>331>331>331	AIA1G11	A,I	
J-556	1EG-TW2406B	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-261EG1CR155	LMIXINA	4.5IS	INAINA	>331>331>331	AIA1G11	A,I	
J-556	1EA-TW2353A	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-261EA1RB102	LMIXINA	4.5IS	INAINA	>331>331>331	AIA1G11	A,I	
J-556	1EA-TW2353B	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-261EA1RB102	LMIXINA	4.5IS	INAINA	>331>331>331	AIA1G11	A,I	
J-556	1EA-TW2369A	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-261EA1RB102	LMIXINA	4.5IS	INAINA	>331>331>331	AIA1G11	A,I	
J-556	1EA-TW2369B	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-261EA1RB102	LMIXINA	4.5IS	INAINA	>331>331>331	AIA1G11	A,I	
J-556	1EA-TW2362A	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-261EA1RB102	LMIXINA	4.5IS	INAINA	>331>331>331	AIA1G11	A,I	
J-556	1EA-TW2362B	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-261EA1RB102	LMIXINA	4.5IS	INAINA	>331>331>331	AIA1G11	A,I	
J-556	1EA-TW2377A	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-261EA1RB102	LMIXINA	4.5IS	INAINA	>331>331>331	AIA1G11	A,I	
J-556	1EA-TW2377B	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-261EA1RB102	LMIXINA	4.5IS	INAINA	>331>331>331	AIA1G11	A,I	
J-556	1GJ-TW9663A	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-261GJ1RB102	LMIXINA	4.5IS	INAINA	>331>331>331	AID1G11	A,I	
J-556	1GJ-TW9663B	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-261GJ1RB102	LMIXINA	4.5IS	INAINA	>331>331>331	AID1G11	A,I	
J-556	1GJ-TW9663C	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-261GJ1RB102	LMIXINA	4.5IS	INAINA	>331>331>331	AID1G11	A,I	
J-556	1GJ-TW9663D	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-261GJ1RB102	LMIXINA	4.5IS	INAINA	>331>331>331	AID1G11	A,I	
J-556	1GJ-TW9659A	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-261GJ1DG163	LMIXINA	4.5IS	INAINA	>331>331>331	AID1G11	A,I	
J-556	1GJ-TW9659B	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-261GJ1DG163	LMIXINA	4.5IS	INAINA	>331>331>331	AID1G11	A,I	
J-556	1GJ-TW9661A	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-261GJ1DG163	LMIXINA	4.5IS	INAINA	>331>331>331	AID1G11	A,I	
J-556	1GJ-TW9661B	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-261GJ1DG163	LMIXINA	4.5IS	INAINA	>331>331>331	AID1G11	A,I	
J-556	1GJ-TW9660A	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-261GJ1DG163	LMIXINA	4.5IS	INAINA	>331>331>331	AID1G11	A,I	
J-556	1GJ-TW9660B	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-261GJ1DG163	LMIXINA	4.5IS	INAINA	>331>331>331	AID1G11	A,I	
J-556	1GJ-TW9662A	A/E	THERMOWELL	THERMO ELECTRIC	BECH CALC #678-261GJ1DG163	LMIXINA	4.5IS	INAINA	>331>331>331	AID1G11	A,I	



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

PLANT NAME: HOPE CREEK

JOB NUMBER: 10905

DOCKET NUMBER: 50-354

UTILITY: PSEG

A/E: BECHTEL/RS&S

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P.O. NUMBER	EQUIPMENT TAG NUMBER	STATUS	EQUIPMENT		SEISMIC REPORT NUMBER	LOAD TYPE	DUAL METHOD	LOWEST NAT'L. FREQU.	STATUS	IRRS CODES		
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER								
J-556	1BC-SE4402B	IA/E	SAMPLE PROBE	THERMO ELECTRIC	RECH CALC #67B-261	IBRBR0541LMIX	INA14.5	INA	INA	>331>331>331	IAIAIG11	A,I
J-556	1AB-SE1025A	IA/E	SAMPLE PROBE	THERMO ELECTRIC	RECH CALC #67B-261	ABRBR1201LMIX	INA14.5	INA	INA	>331>331>331	IAIAIG11	A,I
J-556	1AB-SE1025B	IA/E	SAMPLE PROBE	THERMO ELECTRIC	RECH CALC #67B-261	ABRBR1201LMIX	INA14.5	INA	INA	>331>331>331	IAIAIG11	A,I
J-556	1BG-SE3883	IA/E	SAMPLE PROBE	THERMO ELECTRIC	RECH CALC #67B-261	BGRBR1451LMIX	INA14.5	INA	INA	>331>331>331	IAIAIG11	A,I
J-556	1BB-SE3829	IA/E	SAMPLE PROBE	THERMO ELECTRIC	RECH CALC #67B-261	BBRBR1451LMIX	INA14.5	INA	INA	>331>331>331	IAIAIG11	A,I
J-556	1EC-TE4608	IA/E	RES TEMP DETCTR	IWEED MOD#612		ECRBR1621LMIX	INA14.5	INA	INA	ISFIMDI * * *	IAIDIG11	A,I
J-556	1EC-TE4675A	IA/E	RES TEMP DETCTR	IWEED MOD#612		ECRBR1621LMIX	INA14.5	INA	INA	ISFIMDI * * *	IAIDIG11	A,I
J-556	1EC-TE4675B	IA/E	RES TEMP DETCTR	IWEED MOD#612		ECRBR1621LMIX	INA14.5	INA	INA	ISFIMDI * * *	IAIDIG11	A,I
J-556	1SB-TE3647A	IA/E	RES TEMP DETCTR	IWEED MOD#612		SBRBR05410	IXIX 110	INA	INA	IMFIMDI * * *	IAIDIG11	A,I
J-556	1SB-TE3647B	IA/E	RES TEMP DETCTR	IWEED MOD#612		SBRBR05410	IXIX 110	INA	INA	IMFIMDI * * *	IAIDIG11	A,I
J-556	1SB-TE3647C	IA/E	RES TEMP DETCTR	IWEED MOD#612		SBRBR05410	IXIX 110	INA	INA	IMFIMDI * * *	IAIDIG11	A,I
J-556	1SB-TE3647D	IA/E	RES TEMP DETCTR	IWEED MOD#612		SBRBR05410	IXIX 110	INA	INA	IMFIMDI * * *	IAIDIG11	A,I
J-556	1SB-TE3647E	IA/E	RES TEMP DETCTR	IWEED MOD#612		SBRBR05410	IXIX 110	INA	INA	IMFIMDI * * *	IAIDIG11	A,I
J-556	1SB-TE3647F	IA/E	RES TEMP DETCTR	IWEED MOD#612		SBRBR05410	IXIX 110	INA	INA	IMFIMDI * * *	IAIDIG11	A,I
J-556	1SB-TE3647G	IA/E	RES TEMP DETCTR	IWEED MOD#612		SBRBR05410	IXIX 110	INA	INA	IMFIMDI * * *	IAIDIG11	A,I
J-556	1SB-TE3647H	IA/E	RES TEMP DETCTR	IWEED MOD#612		SBRBR05410	IXIX 110	INA	INA	IMFIMDI * * *	IAIDIG11	A,I
J-556	1SB-TE3647J	IA/E	RES TEMP DETCTR	IWEED MOD#612		SBRBR05410	IXIX 110	INA	INA	IMFIMDI * * *	IAIDIG11	A,I
J-556	1SB-TE3647K	IA/E	RES TEMP DETCTR	IWEED MOD#612		SBRBR05410	IXIX 110	INA	INA	IMFIMDI * * *	IAIDIG11	A,I
J-556	1SB-TE3647L	IA/E	RES TEMP DETCTR	IWEED MOD#612		SBRBR05410	IXIX 110	INA	INA	IMFIMDI * * *	IAIDIG11	A,I
J-556	1SB-TE3647M	IA/E	RES TEMP DETCTR	IWEED MOD#612		SBRBR05410	IXIX 110	INA	INA	IMFIMDI * * *	IAIDIG11	A,I
J-556	1SB-TE3647N	IA/E	RES TEMP DETCTR	IWEED MOD#612		SBRBR05410	IXIX 110	INA	INA	IMFIMDI * * *	IAIDIG11	A,I
J-556	1SB-TE3647P	IA/E	RES TEMP DETCTR	IWEED MOD#612		SBRBR05410	IXIX 110	INA	INA	IMFIMDI * * *	IAIDIG11	A,I
J-556	1SB-TE3647Q	IA/E	RES TEMP DETCTR	IWEED MOD#612		SBRBR05410	IXIX 110	INA	INA	IMFIMDI * * *	IAIDIG11	A,I
J-556	1SB-TE3647R	IA/E	RES TEMP DETCTR	IWEED MOD#612		SBRBR05410	IXIX 110	INA	INA	IMFIMDI * * *	IAIDIG11	A,I
J-556	1SB-TE3648A	IA/E	RES TEMP DETCTR	IWEED MOD#612		SBRBR05410	IXIX 110	INA	INA	IMFIMDI * * *	IAIDIG11	A,I
J-556	1SB-TE3648B	IA/E	RES TEMP DETCTR	IWEED MOD#612		SBRBR05410	IXIX 110	INA	INA	IMFIMDI * * *	IAIDIG11	A,I
J-556	1SB-TE3648C	IA/E	RES TEMP DETCTR	IWEED MOD#612		SBRBR05410	IXIX 110	INA	INA	IMFIMDI * * *	IAIDIG11	A,I
J-556	1SB-TE3648D	IA/E	RES TEMP DETCTR	IWEED MOD#612		SBRBR05410	IXIX 110	INA	INA	IMFIMDI * * *	IAIDIG11	A,I
J-556	1EG-TE2517A	IA/E	RES TEMP DETCTR	IWEED MOD#612		EGRBR1021LMIX	INA14.5	INA	INA	ISFIMDI * * *	IAIDIG11	A,I
J-556	1EG-TE2517B	IA/E	RES TEMP DETCTR	IWEED MOD#612		EGRBR1021LMIX	INA14.5	INA	INA	ISFIMDI * * *	IAIDIG11	A,I
J-556	1GJ-TE9653A	IA/E	RES TEMP DETCTR	IWEED MOD#612		GJCR1551LMIX	INA14.5	INA	INA	ISFIMDI * * *	IAIDIG11	A,I
J-556	1GJ-TE9653B	IA/E	RES TEMP DETCTR	IWEED MOD#612		GJCR1551LMIX	INA14.5	INA	INA	ISFIMDI * * *	IAIDIG11	A,I
J-556	1GJ-TE9655A	IA/E	RES TEMP DETCTR	IWEED MOD#612		GJCR1551LMIX	INA14.5	INA	INA	ISFIMDI * * *	IAIDIG11	A,I
J-556	1GJ-TE9655B	IA/E	RES TEMP DETCTR	IWEED MOD#612		GJCR1551LMIX	INA14.5	INA	INA	ISFIMDI * * *	IAIDIG11	A,I
J-556	1EG-TE2502A	IA/E	RES TEMP DETCTR	IWEED MOD#612		EGRBR1021LMIX	INA14.5	INA	INA	ISFIMDI * * *	IAIDIG11	A,I
J-556	1EG-TE2502B	IA/E	RES TEMP DETCTR	IWEED MOD#612		EGRBR1021LMIX	INA14.5	INA	INA	ISFIMDI * * *	IAIDIG11	A,I
J-556	1EG-TE2535A	IA/E	RES TEMP DETCTR	IWEED MOD#612		EGRBR1021LMIX	INA14.5	INA	INA	ISFIMDI * * *	IAIDIG11	A,I
J-556	1EG-TE2535B	IA/E	RES TEMP DETCTR	IWEED MOD#612		EGRBR1021LMIX	INA14.5	INA	INA	ISFIMDI * * *	IAIDIG11	A,I
J-556	1EG-TE2457A	IA/E	RES TEMP DETCTR	IWEED MOD#612		EGRBR1021LMIX	INA14.5	INA	INA	ISFIMDI * * *	IAIDIG11	A,I
J-556	1EG-TE2457B	IA/E	RES TEMP DETCTR	IWEED MOD#612		EGRBR1021LMIX	INA14.5	INA	INA	ISFIMDI * * *	IAIDIG11	A,I
J-556	1BC-TE4491	IA/E	RES TEMP DETCTR	IWEED MOD#612		BCRBR0771LMIX	INA14.5	INA	INA	ISFIMDI * * *	IAIDIG11	A,I
J-556	1EC-TE4683	IA/E	RES TEMP DETCTR	IWEED MOD#612		ECRBR1621LMIX	INA14.5	INA	INA	ISFIMDI * * *	IAIDIG11	A,I
J-556	1GS-TE4967A1	IA/E	RES TEMP DETCTR	IWEED MOD#612		GSRBR0771LMIX	INA14.5	INA	INA	ISFIMDI * * *	IAIAIG11	A,I



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

PLANT NAME: HOFE CREEK    JOB NUMBER 10855    DOCKET NUMBER: 50-354    UTILITY: PSE&G    A/E: BECHTELNESS: GE

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		QUAL.	LOWEST NATR. FREQUS		STATUS		CODES & STDS	
						IT	IN	IT	IN	IT	IN	IT	IN	IT		IN
J-556	1GS-TE4967A2	A/E	RES TEMP DETCTR	WEED MOD#612	36(1-5),51	1GS	RB121	CW	XINA	INA	INA	IF	BIS/S	V	0	A,I
J-556	1GS-TE4967A3	A/E	RES TEMP DETCTR	WEED MOD#612	36(1-5),51	1GS	RB162	CW	XINA	INA	INA	IF	BIS/S	V	0	A,I
J-556	1GS-TE4967B1	A/E	RES TEMP DETCTR	WEED MOD#612	36(1-5),51	1GS	RB121	CW	XINA	INA	INA	IF	BIS/S	V	0	A,I
J-556	1GS-TE4967B2	A/E	RFS TEMP DETCTR	WEED MOD#612	36(1-5),51	1GS	RB121	CW	XINA	INA	INA	IF	BIS/S	V	0	A,I
J-556	1GS-TE4967B3	A/E	RES TEMP DETCTR	WEED MOD#612	36(1-5),51	1GS	RB162	CW	XINA	INA	INA	IF	BIS/S	V	0	A,I
J-601	1BC-LVF053A	A/E	CNTRL VV ASSEM	MASONEILAN	82,89	1BC	RB054	ILM	XINA	INA	INA	IF	BIS/S	V	0	A,F,I
J-601	1BC-LVF053B	A/E	CNTRL VV ASSEM	38-20721	82,89	1BC	RB054	ILM	XINA	INA	INA	IF	BIS/S	V	0	A,F,I
J-601	1BC-PVF051A	A/E	CNTRL VV ASSEM	38-40512	82,89	1BC	RB077	ILM	XINA	INA	INA	IF	BIS/S	V	0	A,F,I
J-601	1BC-PVF051A	A/E	CNTRL VV ASSEM	38-40512	82,89	1BC	RB077	ILM	XINA	INA	INA	IF	BIS/S	V	0	A,F,I
J-601	1EC-LV4660	A/E	CNTRL VV ASSEM	38-20771	82,89	1EC	RB162	ILM	XINA	INA	INA	IF	BIS/S	V	0	A,F,I
J-601	1FD-LVF025	A/E	CNTRL VV ASSEM	38-20771	82,89	1FD	RB054	ILM	XINA	INA	INA	IF	BIS/S	V	0	A,F,I
J-601	1GJ-TV-9634A	A/E	CNTRL VV ASSEM	38-80385	117,121	1GJ	DB178	ILM	XINA	INA	INA	IF	BIS/S	V	0	A,F,I
J-601	1GJ-TV-9634B	A/E	CNTRL VV ASSEM	38-80385	117,121	1GJ	DB178	ILM	XINA	INA	INA	IF	BIS/S	V	0	A,F,I
J-601	1GJ-TV-9637A	A/E	CNTRL VV ASSEM	37-80385	117,121	1GJ	CR155	ILM	XINA	INA	INA	IF	BIS/S	V	0	A,F,I
J-601	1GJ-TV-9637B	A/E	CNTRL VV ASSEM	37-80385	117,121	1GJ	CR155	ILM	XINA	INA	INA	IF	BIS/S	V	0	A,F,I
J-601	1GJ-TV-9667A	A/E	CNTRL VV ASSEM	38-80385	117,121	1GJ	DB163	ILM	XINA	INA	INA	IF	BIS/S	V	0	A,F,I
J-601	1GJ-TV-9667A	A/E	CNTRL VV ASSEM	38-80385	117,121	1GJ	DB163	ILM	XINA	INA	INA	IF	BIS/S	V	0	A,F,I
J-601	1GJ-TV-9667B	A/E	CNTRL VV ASSEM	38-80385	117,121	1GJ	CR155	ILM	XINA	INA	INA	IF	BIS/S	V	0	A,F,I
J-601	1GJ-TV-9762A	A/E	CNTRL VV ASSEM	38-80385	117,121	1GJ	CR155	ILM	XINA	INA	INA	IF	BIS/S	V	0	A,F,I
J-601	1GJ-TV-9762B	A/E	CNTRL VV ASSEM	38-80385	117,121	1GJ	DB137	ILM	XINA	INA	INA	IF	BIS/S	V	0	A,F,I
J-601	1GJ-TV-9768A	A/E	CNTRL VV ASSEM	37-20771	117,121	1GJ	DB137	ILM	XINA	INA	INA	IF	BIS/S	V	0	A,F,I
J-601	1GJ-TV-9768B	A/E	CNTRL VV ASSEM	37-20771	117,121	1GJ	DB137	ILM	XINA	INA	INA	IF	BIS/S	V	0	A,F,I
J-601	1FC-LVF005	A/E	CNTRL VV ASSEM	38-20771	82,89	1FC	RB054	ILM	XINA	INA	INA	IF	BIS/S	V	0	A,F,I
J-601	1GJ-TY-9634A	A/E	TRANSDUCER	8005A	120	1GJ	DB178	CW	XINA	INA	INA	IF	BIS/S	V	0	F
J-601	1GJ-TY-9634B	A/E	TRANSDUCER	8005A	120	1GJ	DB178	CW	XINA	INA	INA	IF	BIS/S	V	0	F
J-601	1GJ-TY-9637A	A/E	TRANSDUCER	8005A	120	1GJ	CR155	CW	XINA	INA	INA	IF	BIS/S	V	0	F
J-601	1GJ-TY-9637B	A/E	TRANSDUCER	8005A	120	1GJ	CR155	CW	XINA	INA	INA	IF	BIS/S	V	0	F
J-601	1GJ-TY-9667A	A/E	TRANSDUCER	8005A	120	1GJ	DB163	CW	XINA	INA	INA	IF	BIS/S	V	0	F
J-601	1GJ-TY-9667B	A/E	TRANSDUCER	8005A	120	1GJ	DB163	CW	XINA	INA	INA	IF	BIS/S	V	0	F
J-601	1GJ-TY-9762A	A/E	TRANSDUCER	8005A	120	1GJ	RA155	CW	XINA	INA	INA	IF	BIS/S	V	0	F
J-601	1GJ-TY-9762B	A/E	TRANSDUCER	8005A	120	1GJ	RA155	CW	XINA	INA	INA	IF	BIS/S	V	0	F
J-601	1GJ-TV-9768A	A/E	TRANSDUCER	8005A	120	1GJ	DB137	CW	XINA	INA	INA	IF	BIS/S	V	0	F
J-601	1GJ-TV-9768B	A/E	TRANSDUCER	8005A	120	1GJ	DB137	CW	XINA	INA	INA	IF	BIS/S	V	0	F
J-603	1BC-SV074	A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	1BC	RB077	ILM	XINA	INA	INA	IF	BIS/S	V	0	D,F
J-603	1FL-FDV5825A	A/E	SOLENOID VALVE	VALCOR #V526	NOT REC'D	1FL	RB102	ILM	XINA	INA	INA	IF	BIS/S	V	0	D,F
J-603	1FL-FDV5825B	A/E	SOLENOID VALVE	VALCOR #V526	NOT REC'D	1FL	RB102	ILM	XINA	INA	INA	IF	BIS/S	V	0	D,F
J-603	1RB-SV4310	A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	1RB	RB121	ILM	XINA	INA	INA	IF	BIS/S	V	0	D,F
J-603	1RB-SV4311	A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	1RB	RB145	ILM	XINA	INA	INA	IF	BIS/S	V	0	D,F
J-603	1EA-SV2235	A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	1EA	RB077	ILM	XINA	INA	INA	IF	BIS/S	V	0	D,F
J-603	1EA-SV2237	A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	1EA	RB077	ILM	XINA	INA	INA	IF	BIS/S	V	0	D,F
J-603	1EA-SV2239	A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	1EA	RB077	ILM	XINA	INA	INA	IF	BIS/S	V	0	D,F
J-603	1EA-SV2367A	A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	1EA	RB102	ILM	XINA	INA	INA	IF	BIS/S	V	0	D,F

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

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

POCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: HELMELMSS: RE

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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	QUAL.	LOWEST	STATUS	IRRS	CODES
						UNIT AND ID	CONSIDER	METHOD	NATRL FREQS	PERIOD		
						IS BLDG OR	IS100:REMIA	IT IT	F/BIS/SI V	QNT	REF	%
						IS AND ID	IS11:IN IN	IE IE	HZ HZ	HZ	UNIT	
						IS ELEV ID	IS11:ZPAIA	IS IS			IA:SI	
						IT	IN IS:EA	IL IT	IT		IT	
						IN	IT	IRN	Y			
J-603	1EA-SV2367B	A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	EA:RB102:LMIXINA	4.5:NA:SF:MD	>33	>33	>33	A:D:G11	D,F
J-603	1EA-SV2367C	A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	EA:RB102:LMIXINA	4.5:NA:SF:MD	>33	>33	>33	A:D:G11	D,F
J-603	1EA-SV2367D	A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	EA:RB102:LMIXINA	4.5:NA:SF:MD	>33	>33	>33	A:D:G11	D,F
J-603	1EA-SV2247A	A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	EA:IS102:LMIXINA	4.5:NA:SF:MD	>33	>33	>33	A:D:G11	D,F
J-603	1EA-SV2247B	A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	EA:IS102:LMIXINA	4.5:NA:SF:MD	>33	>33	>33	A:D:G11	D,F
J-603	1EA-SV2247C	A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	EA:IS102:LMIXINA	4.5:NA:SF:MD	>33	>33	>33	A:D:G11	D,F
J-603	1EA-SV2247D	A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	EA:IS102:LMIXINA	4.5:NA:SF:MD	>33	>33	>33	A:D:G11	D,F
J-603	1EA-SV2264A	A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	EA:IS102:LMIXINA	4.5:NA:SF:MD	>33	>33	>33	A:D:G11	D,F
J-603	1EA-SV2264B	A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	EA:IS102:LMIXINA	4.5:NA:SF:MD	>33	>33	>33	A:D:G11	D,F
J-603	1EG-SV2281A1	A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	EG:DG054:LMIXINA	4.5:NA:SF:MD	>33	>33	>33	A:D:G11	D,F
J-603	1EG-SV2281A2	A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	EG:DG054:LMIXINA	4.5:NA:SF:MD	>33	>33	>33	A:D:G11	D,F
J-603	1EG-SV2288A1	A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	EG:DG054:LMIXINA	4.5:NA:SF:MD	>33	>33	>33	A:D:G11	D,F
J-603	1EG-SV2288A2	A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	EG:DG054:LMIXINA	4.5:NA:SF:MD	>33	>33	>33	A:D:G11	D,F
J-603	1BC-SVF079A	A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	BC:RB054:LMIXINA	4.5:NA:SF:MD	>33	>33	>33	A:D:G11	D,F
J-603	1BC-SVF079B	A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	BC:RB077:LMIXINA	4.5:NA:SF:MD	>33	>33	>33	A:D:G11	D,F
J-603	1BC-SVF080A	A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	BC:RB054:LMIXINA	4.5:NA:SF:MD	>33	>33	>33	A:D:G11	D,F
J-603	1BC-SVF080B	A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	BC:RB077:LMIXINA	4.5:NA:SF:MD	>33	>33	>33	A:D:G11	D,F
J-603	1ORC-SV0643A	A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	RC:RB077:LMIXINA	4.5:NA:SF:MD	>33	>33	>33	A:D:G11	D,F
J-603	1ORC-SV0643B	A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	RC:RB077:LMIXINA	4.5:NA:SF:MD	>33	>33	>33	A:D:G11	D,F
J-603	1ORC-SV0646A	A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	RC:RB054:LMIXINA	4.5:NA:SF:MD	>33	>33	>33	A:D:G11	D,F
J-603	1ORC-SV0646B	A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	RC:RB054:LMIXINA	4.5:NA:SF:MD	>33	>33	>33	A:D:G11	D,F
J-603	1ORC-SV0645A	A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	RC:RB054:LMIXINA	4.5:NA:SF:MD	>33	>33	>33	A:D:G11	D,F
J-603	1ORC-SV0645B	A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	RC:RB054:LMIXINA	4.5:NA:SF:MD	>33	>33	>33	A:D:G11	D,F
J-603	1ORC-SV8903A	A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	RC:RB077:LMIXINA	4.5:NA:SF:MD	>33	>33	>33	A:D:G11	D,F
J-603	1ORC-SV8903B	A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	RC:RB077:LMIXINA	4.5:NA:SF:MD	>33	>33	>33	A:D:G11	D,F
J-603	1ORC-SV0731A	A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	RC:RB162:LMIXINA	4.5:NA:SF:MD	>33	>33	>33	A:D:G11	D,F
J-603	1ORC-SV0731B	A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	RC:RB162:LMIXINA	4.5:NA:SF:MD	>33	>33	>33	A:D:G11	D,F
J-603	1ORC-SV0730A	A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	RC:RB162:LMIXINA	4.5:NA:SF:MD	>33	>33	>33	A:D:G11	D,F
J-603	1ORC-SV0730B	A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	RC:RB162:LMIXINA	4.5:NA:SF:MD	>33	>33	>33	A:D:G11	D,F
J-603	1ORC-SV0729A	A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	RC:RB077:LMIXINA	4.5:NA:SF:MD	>33	>33	>33	A:D:G11	D,F
J-603	1ORC-SV0729B	A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	RC:RB077:LMIXINA	4.5:NA:SF:MD	>33	>33	>33	A:D:G11	D,F
J-603	1ORC-SV0707A	A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	RC:RB077:LMIXINA	4.5:NA:SF:MD	>33	>33	>33	A:D:G11	D,F
J-603	1ORC-SV0707B	A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	RC:RB077:LMIXINA	4.5:NA:SF:MD	>33	>33	>33	A:D:G11	D,F
J-603	1ORC-SV0728A	A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	RC:RB077:LMIXINA	4.5:NA:SF:MD	>33	>33	>33	A:D:G11	D,F
J-603	1ORC-SV0728B	A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	RC:RB077:LMIXINA	4.5:NA:SF:MD	>33	>33	>33	A:D:G11	D,F
J-603	1ORC-SV0733	A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	RC:RB054:LMIXINA	4.5:NA:SF:MD	>33	>33	>33	A:D:G11	D,F
J-603	1ORC-SV0732	A/E	SOLENOID VALVE	VALCOR #V526	1,50,51,64,65	RC:RB054:LMIXINA	4.5:NA:SF:MD	>33	>33	>33	A:D:G11	D,F
J-603	1BD-SVF019	A/E	SOLENOID VALVE	VALCOR #V526	94	BD:RB077:LMIXINA	4.5:NA:MF:MD	>33	>33	>33	A:D:G11	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&P A/E: BECHTEL NSSS: GE page 21 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 NAT'L FREQS			STAT	IRRS	CODES		
						BLDG	IN	CONSIDER	METHOD	FIT	DIF/BIS/S	V	U	IN	IN			IN	IN
J-605	1EG-V804	A/E	BUTTERFLY VALVE	FISHER	21	EG:RB1021	LMIX	INA	4.5	INA	INA	>331	>331	>331	A	1A	IG11	F	
J-605	1EG-V805	A/E	BUTTERFLY VALVE		21	EG:RB1021	LMIX	INA	4.5	INA	INA	>331	>331	>331	A	1A	IG11	F	
J-605	1EG-V906	A/E	BUTTERFLY VALVE		21	EG:RB1021	LMIX	INA	4.5	INA	INA	>331	>331	>331	A	1A	IG11	F	
J-605	1EG-V807	A/E	BUTTERFLY VALVE		21	EG:RB1021	LMIX	INA	4.5	INA	INA	>331	>331	>331	A	1A	IG11	F	
J-605	1EG-TV2517A	A/E	BUTTERFLY VALVE		51,64	EG:RB1021	LMIX	INA	4.5	ISF	ISD	>331	>331	>331	A	1A	IG11	F	
J-605	1EG-TV2517B	A/E	BUTTERFLY VALVE		51,64	EG:RB1021	LMIX	INA	4.5	ISF	ISD	>331	>331	>331	A	1A	IG11	F	
J-605	1BC-HCVF048A	A/E	BUTTERFLY VALVE		47	BC:RB0771	LMIX	INA	4.5	ISF	ISD	>331	>331	>331	A	1D	IG11	F	
J-605	1BC-HCVF048B	A/E	BUTTERFLY VALVE		47	BC:RB0771	LMIX	INA	4.5	ISF	ISD	>331	>331	>331	A	1D	IG11	F	
				MAROTTA															
J-610	1FC-PCVF015	A/E	FRESS REGULATOR	RV186	63,69	FC:RB0541	LMIX	INA	4.5	INA	ISF	ISD	>331	>331	>331	A	1D	IG11	A,I
J-610	1FD-PCVF035	A/E	FRESS REGULATOR	RV186	63,69	FD:RB0541	LMIX	INA	4.5	INA	ISF	ISD	>331	>331	>331	A	1D	IG11	A,I
J-610	1GS-PCV4987A1	A/E	PRESS REGULATOR	RV91AN	64	GS:RB1621	LMIX	INA	4.5	INA	ISF	ISD	>331	>331	>331	A	1D	IG11	A,I
J-610	1GS-PCV4987B1	A/E	PRESS REGULATOR	RV91AN	64	GS:RB1621	LMIX	INA	4.5	INA	ISF	ISD	>331	>331	>331	A	1D	IG11	A,I
J-610	1GS-PCV4987A2	A/E	PRESS REGULATOR	RV91AN	64	GS:RB1621	LMIX	INA	4.5	INA	ISF	ISD	>331	>331	>331	A	1D	IG11	A,I
J-610	1GS-PCV4987B2	A/E	PRESS REGULATOR	RV91AN	64	GS:RB1621	LMIX	INA	4.5	INA	ISF	ISD	>331	>331	>331	A	1D	IG11	A,I
J-610	1GS-PCV4987A3	A/E	PRESS REGULATOR	RV91AN	64	GS:RB1621	LMIX	INA	4.5	INA	ISF	ISD	>331	>331	>331	A	1D	IG11	A,I
J-610	1GS-PCV4987B3	A/E	PRESS REGULATOR	RV91AN	64	GS:RB1621	LMIX	INA	4.5	INA	ISF	ISD	>331	>331	>331	A	1D	IG11	A,I
J-610	1GS-PCV5742A	A/E	PRESS REGULATOR	RV91AN	64	GS:RB1321	LMIX	INA	4.5	INA	ISF	ISD	>331	>331	>331	A	1D	IG11	A,I
J-610	1GS-PCV5742B	A/E	PRESS REGULATOR	RV91AN	64	GS:RB1321	LMIX	INA	4.5	INA	ISF	ISD	>331	>331	>331	A	1D	IG11	A,I
				DRAGON															
				VALVES															
J-703	1AB-XV3649	A/E	EXCS FLOW CHK VLV		13	AB:RB1451	LMIX	INA	4.5	INA	ISF	IND	140	140	140	A	1B	IG11	F
J-703	1AB-XV3666A	A/E	EXCS FLOW CHK VLV		13	AB:RB0771	LMIX	INA	4.5	INA	ISF	IND	140	140	140	A	1B	IG11	F
J-703	1AB-XV3666B	A/E	EXCS FLOW CHK VLV		13	AB:RB0771	LMIX	INA	4.5	INA	ISF	IND	140	140	140	A	1B	IG11	F
J-703	1AB-XV3666C	A/E	EXCS FLOW CHK VLV		13	AB:RB0771	LMIX	INA	4.5	INA	ISF	IND	140	140	140	A	1B	IG11	F
J-703	1AB-XV3666D	A/E	EXCS FLOW CHK VLV		13	AB:RB0771	LMIX	INA	4.5	INA	ISF	IND	140	140	140	A	1B	IG11	F
J-703	1AB-XV3667A	A/E	EXCS FLOW CHK VLV		13	AB:RB0771	LMIX	INA	4.5	INA	ISF	IND	140	140	140	A	1B	IG11	F
J-703	1AB-XV3667B	A/E	EXCS FLOW CHK VLV		13	AB:RB0771	LMIX	INA	4.5	INA	ISF	IND	140	140	140	A	1B	IG11	F
J-703	1AB-XV3667C	A/E	EXCS FLOW CHK VLV		13	AB:RB0771	LMIX	INA	4.5	INA	ISF	IND	140	140	140	A	1B	IG11	F
J-703	1AB-XV3667D	A/E	EXCS FLOW CHK VLV		13	AB:RB0771	LMIX	INA	4.5	INA	ISF	IND	140	140	140	A	1B	IG11	F
J-703	1AB-XV3668A	A/E	EXCS FLOW CHK VLV		13	AB:RB0771	LMIX	INA	4.5	INA	ISF	IND	140	140	140	A	1B	IG11	F
J-703	1AB-XV3668B	A/E	EXCS FLOW CHK VLV		13	AB:RB0771	LMIX	INA	4.5	INA	ISF	IND	140	140	140	A	1B	IG11	F
J-703	1AB-XV3668C	A/E	EXCS FLOW CHK VLV		13	AB:RB0771	LMIX	INA	4.5	INA	ISF	IND	140	140	140	A	1B	IG11	F
J-703	1AB-XV3668D	A/E	EXCS FLOW CHK VLV		13	AB:RB0771	LMIX	INA	4.5	INA	ISF	IND	140	140	140	A	1B	IG11	F
J-703	1AB-SV3669A	A/E	EXCS FLOW CHK VLV		13	AB:RB0771	LMIX	INA	4.5	INA	ISF	IND	140	140	140	A	1B	IG11	F
J-703	1AB-SV3669B	A/E	EXCS FLOW CHK VLV		13	AB:RB0771	LMIX	INA	4.5	INA	ISF	IND	140	140	140	A	1B	IG11	F
J-703	1AB-SV3669C	A/E	EXCS FLOW CHK VLV		13	AB:RB0771	LMIX	INA	4.5	INA	ISF	IND	140	140	140	A	1B	IG11	F
J-703	1AB-SV3669D	A/E	EXCS FLOW CHK VLV		13	AB:RB0771	LMIX	INA	4.5	INA	ISF	IND	140	140	140	A	1B	IG11	F
J-703	1BB-XV3725	A/E	EXCS FLOW CHK VLV		13	BB:RB1451	LMIX	INA	4.5	INA	ISF	IND	140	140	140	A	1B	IG11	F
J-703	1BB-XV3726A	A/E	EXCS FLOW CHK VLV		13	BB:RB1021	LMIX	INA	4.5	INA	ISF	IND	140	140	140	A	1B	IG11	F
J-703	1BB-XV3726B	A/E	EXCS FLOW CHK VLV		13	BB:RB1021	LMIX	INA	4.5	INA	ISF	IND	140	140	140	A	1B	IG11	F

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

PLANT NAME: HOPE CREEK      JOB NUMBER 10875      SHEET NUMBER: 50-354      UTILITY: PS&G      A/E: BECHTEL      N/SS: 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										LOAD CONSIDER	QUAL. METHOD	LOWEST NATL FREQ	STAT PERMITS	REF	CODES & STDS
						BLDG ID	IN NO	DIR ID	ORIE ID	RIE ID	Hz 1	Hz 2	Hz 3	V ID	DIR ID						
J-703	1BB-XV3727A	A/E	EXCS FLOW CHK VLV	12504	13	BB1R0771	MIX	NA	4.5	NA	ISF	IMD	140	140	140	A	B	IG11	F		
J-703	1BB-XV3727B	A/E	EXCS FLOW CHK VLV	12504	13	BB1R0771	MIX	NA	4.5	NA	ISF	IMD	140	140	140	A	B	IG11	F		
J-703	1BB-XV3728A	A/E	EXCS FLOW CHK VLV	12504	13	BB1R0771	MIX	NA	4.5	NA	ISF	IMD	140	140	140	A	B	IG11	F		
J-703	1BB-XV3728B	A/E	EXCS FLOW CHK VLV	12504	13	BB1R0771	MIX	NA	4.5	NA	ISF	IMD	140	140	140	A	B	IG11	F		
J-703	1BB-XV3729A	A/E	EXCS FLOW CHK VLV	12504	13	BB1R0771	MIX	NA	4.5	NA	ISF	IMD	140	140	140	A	B	IG11	F		
J-703	1BB-XV3729B	A/E	EXCS FLOW CHK VLV	12504	13	BB1R0771	MIX	NA	4.5	NA	ISF	IMD	140	140	140	A	B	IG11	F		
J-703	1BB-XV3730A	A/E	EXCS FLOW CHK VLV	12504	13	BB1R0771	MIX	NA	4.5	NA	ISF	IMD	140	140	140	A	B	IG11	F		
J-703	1BB-XV3730B	A/E	EXCS FLOW CHK VLV	12504	13	BB1R0771	MIX	NA	4.5	NA	ISF	IMD	140	140	140	A	B	IG11	F		
J-703	1BB-XV3731A	A/E	EXCS FLOW CHK VLV	12504	13	BB1R0771	MIX	NA	4.5	NA	ISF	IMD	140	140	140	A	B	IG11	F		
J-703	1BB-XV3731B	A/E	EXCS FLOW CHK VLV	12504	13	BB1R0771	MIX	NA	4.5	NA	ISF	IMD	140	140	140	A	B	IG11	F		
J-703	1BB-XV3732A	A/E	EXCS FLOW CHK VLV	12504	13	BB1R0771	MIX	NA	4.5	NA	ISF	IMD	140	140	140	A	B	IG11	F		
J-703	1BB-XV3732B	A/E	EXCS FLOW CHK VLV	12504	13	BB1R0771	MIX	NA	4.5	NA	ISF	IMD	140	140	140	A	B	IG11	F		
J-703	1BB-XV3732C	A/E	EXCS FLOW CHK VLV	12504	13	BB1R0771	MIX	NA	4.5	NA	ISF	IMD	140	140	140	A	B	IG11	F		
J-703	1BB-XV3732D	A/E	EXCS FLOW CHK VLV	12504	13	BB1R0771	MIX	NA	4.5	NA	ISF	IMD	140	140	140	A	B	IG11	F		
J-703	1BB-XV3732E	A/E	EXCS FLOW CHK VLV	12504	13	BB1R0771	MIX	NA	4.5	NA	ISF	IMD	140	140	140	A	B	IG11	F		
J-703	1BB-XV3732F	A/E	EXCS FLOW CHK VLV	12504	13	BB1R0771	MIX	NA	4.5	NA	ISF	IMD	140	140	140	A	B	IG11	F		
J-703	1BB-XV3732G	A/E	EXCS FLOW CHK VLV	12504	13	BB1R0771	MIX	NA	4.5	NA	ISF	IMD	140	140	140	A	B	IG11	F		
J-703	1BB-XV3732H	A/E	EXCS FLOW CHK VLV	12504	13	BB1R0771	MIX	NA	4.5	NA	ISF	IMD	140	140	140	A	B	IG11	F		
J-703	1BB-XV3732I	A/E	EXCS FLOW CHK VLV	12504	13	BB1R0771	MIX	NA	4.5	NA	ISF	IMD	140	140	140	A	B	IG11	F		
J-703	1BB-XV3732J	A/E	EXCS FLOW CHK VLV	12504	13	BB1R0771	MIX	NA	4.5	NA	ISF	IMD	140	140	140	A	B	IG11	F		
J-703	1BB-XV3732K	A/E	EXCS FLOW CHK VLV	12504	13	BB1R0771	MIX	NA	4.5	NA	ISF	IMD	140	140	140	A	B	IG11	F		
J-703	1BB-XV3732L	A/E	EXCS FLOW CHK VLV	12504	13	BB1R0771	MIX	NA	4.5	NA	ISF	IMD	140	140	140	A	B	IG11	F		
J-703	1BB-XV3732M	A/E	EXCS FLOW CHK VLV	12504	13	BB1R0771	MIX	NA	4.5	NA	ISF	IMD	140	140	140	A	B	IG11	F		
J-703	1BB-XV3732N	A/E	EXCS FLOW CHK VLV	12504	13	BB1R0771	MIX	NA	4.5	NA	ISF	IMD	140	140	140	A	B	IG11	F		
J-703	1BB-XV3732P	A/E	EXCS FLOW CHK VLV	12504	13	BB1R0771	MIX	NA	4.5	NA	ISF	IMD	140	140	140	A	B	IG11	F		
J-703	1BB-XV3732R	A/E	EXCS FLOW CHK VLV	12504	13	BB1R0771	MIX	NA	4.5	NA	ISF	IMD	140	140	140	A	B	IG11	F		
J-703	1BB-XV3732S	A/E	EXCS FLOW CHK VLV	12504	13	BB1R0771	MIX	NA	4.5	NA	ISF	IMD	140	140	140	A	B	IG11	F		
J-703	1BB-XV3732T	A/E	EXCS FLOW CHK VLV	12504	13	BB1R0771	MIX	NA	4.5	NA	ISF	IMD	140	140	140	A	B	IG11	F		
J-703	1BB-XV3732U	A/E	EXCS FLOW CHK VLV	12504	13	BB1R0771	MIX	NA	4.5	NA	ISF	IMD	140	140	140	A	B	IG11	F		
J-703	1BB-XV3732V	A/E	EXCS FLOW CHK VLV	12504	13	BB1R0771	MIX	NA	4.5	NA	ISF	IMD	140	140	140	A	B	IG11	F		
J-703	1BB-XV3732W	A/E	EXCS FLOW CHK VLV	12504	13	BB1R0771	MIX	NA	4.5	NA	ISF	IMD	140	140	140	A	B	IG11	F		
J-703	1BB-XV3734A	A/E	EXCS FLOW CHK VLV	12504	13	BB1R0771	MIX	NA	4.5	NA	ISF	IMD	140	140	140	A	B	IG11	F		
J-703	1BB-XV3734B	A/E	EXCS FLOW CHK VLV	12504	13	BB1R0771	MIX	NA	4.5	NA	ISF	IMD	140	140	140	A	B	IG11	F		
J-703	1BB-XV3734C	A/E	EXCS FLOW CHK VLV	12504	13	BB1R0771	MIX	NA	4.5	NA	ISF	IMD	140	140	140	A	B	IG11	F		
J-703	1BB-XV3734D	A/E	EXCS FLOW CHK VLV	12504	13	BB1R0771	MIX	NA	4.5	NA	ISF	IMD	140	140	140	A	B	IG11	F		
J-703	1BB-XV3737B	A/E	EXCS FLOW CHK VLV	12504	13	BB1R0771	MIX	NA	4.5	NA	ISF	IMD	140	140	140	A	B	IG11	F		
J-703	1BB-XV3739A	A/E	EXCS FLOW CHK VLV	12504	13	BB1R0771	MIX	NA	4.5	NA	ISF	IMD	140	140	140	A	B	IG11	F		
J-703	1BB-XV3730B	A/E	EXCS FLOW CHK VLV	12504	13	BB1R0771	MIX	NA	4.5	NA	ISF	IMD	140	140	140	A	B	IG11	F		
J-703	1BB-XV3621	A/E	EXCS FLOW CHK VLV	12504	13	BB1R0771	MIX	NA	4.5	NA	ISF	IMD	140	140	140	A	B	IG11	F		
J-703	1BB-XV3737A	A/E	EXCS FLOW CHK VLV	12504	13	BB1R0771	MIX	NA	4.5	NA	ISF	IMD	140	140	140	A	B	IG11	F		
J-703	1BB-XV37B3	A/E	EXCS FLOW CHK VLV	12504	13	BB1R0771	MIX	NA	4.5	NA	ISF	IMD	140	140	140	A	B	IG11	F		
J-703	1BB-XV37B5	A/E	EXCS FLOW CHK VLV	12504	13	BB1R0771	MIX	NA	4.5	NA	ISF	IMD	140	140	140	A	B	IG11	F		
J-703	1BB-XV37B7	A/E	EXCS FLOW CHK VLV	12504	13	BB1R0771	MIX	NA	4.5	NA	ISF	IMD	140	140	140	A	B	IG11	F		
J-703	1BB-XV37B9	A/E	EXCS FLOW CHK VLV	12504	13	BB1R0771	MIX	NA	4.5	NA	ISF	IMD	140	140	140	A	B	IG11	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: PG&E    A/E: DECHIEU    NSSS: GE    page 21 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 1BLDB MY 1S 1ELEV IM 1T 1RM	1LOCA-TION	LOAD CONSIDER	QUAL. METHOD	LOWEST FREQ			STAT	1RRS	1CODES & 1STDS	
										1A	1B	1C				
J-703	1BB-XV3688	A/E/EXCS	FLOW CHK VLV	12504	13	1BB1R0771LMIX	INA:4.5	INA:SF	1MD	140	140	140	1A	1B	1G11	1F
J-703	1BB-XV3691A	A/E/EXCS	FLOW CHK VLV	12504	13	1BB1R0771LMIX	INA:4.5	INA:SF	1MD	140	140	140	1A	1B	1G11	1F
J-703	1BB-XV3691B	A/E/EXCS	FLOW CHK VLV	12504	13	1BB1R0771LMIX	INA:4.5	INA:SF	1MD	140	140	140	1A	1B	1G11	1F
J-703	1BG-XV3882	A/E/EXCS	FLOW CHK VLV	12504	13	1BG1R0771LMIX	INA:4.5	INA:SF	1MD	140	140	140	1A	1A	1G11	1F
J-703	1BG-XV3884A	A/E/EXCS	FLOW CHK VLV	12504	13	1BG1R0771LMIX	INA:4.5	INA:SF	1MD	140	140	140	1A	1A	1G11	1F
J-703	1BG-XV3884B	A/E/EXCS	FLOW CHK VLV	12504	13	1BG1R0771LMIX	INA:4.5	INA:SF	1MD	140	140	140	1A	1A	1G11	1F
J-703	1BG-XV3884C	A/E/EXCS	FLOW CHK VLV	12504	13	1BG1R0771LMIX	INA:4.5	INA:SF	1MD	140	140	140	1A	1A	1G11	1F
J-703	1BG-XV3884D	A/E/EXCS	FLOW CHK VLV	12504	13	1BG1R0771LMIX	INA:4.5	INA:SF	1MD	140	140	140	1A	1A	1G11	1F
J-703	1FC-XV4150A	A/E/EXCS	FLOW CHK VLV	12504	13	1FC1R0771LMIX	INA:4.5	INA:SF	1MD	140	140	140	1A	1B	1G11	1F
J-703	1FC-XV4150B	A/E/EXCS	FLOW CHK VLV	12504	13	1FC1R0771LMIX	INA:4.5	INA:SF	1MD	140	140	140	1A	1B	1G11	1F
J-703	1FC-XV4150C	A/E/EXCS	FLOW CHK VLV	12504	13	1FC1R0771LMIX	INA:4.5	INA:SF	1MD	140	140	140	1A	1B	1G11	1F
J-703	1FC-XV4150D	A/E/EXCS	FLOW CHK VLV	12504	13	1FC1R0771LMIX	INA:4.5	INA:SF	1MD	140	140	140	1A	1B	1G11	1F
J-703	1BC-XV4411A	A/E/EXCS	FLOW CHK VLV	12504	13	1BC1R0771LMIX	INA:4.5	INA:SF	1MD	140	140	140	1A	1A	1G11	1F
J-703	1BC-XV4411B	A/E/EXCS	FLOW CHK VLV	12504	13	1BC1R0771LMIX	INA:4.5	INA:SF	1MD	140	140	140	1A	1A	1G11	1F
J-703	1BC-XV4411C	A/E/EXCS	FLOW CHK VLV	12504	13	1BC1R0771LMIX	INA:4.5	INA:SF	1MD	140	140	140	1A	1A	1G11	1F
J-703	1BC-XV4411D	A/E/EXCS	FLOW CHK VLV	12504	13	1BC1R0771LMIX	INA:4.5	INA:SF	1MD	140	140	140	1A	1A	1G11	1F
J-703	1BC-XV4429A	A/E/EXCS	FLOW CHK VLV	12504	13	1BC1R0771LMIX	INA:4.5	INA:SF	1MD	140	140	140	1A	1A	1G11	1F
J-703	1BC-XV4429B	A/E/EXCS	FLOW CHK VLV	12504	13	1BC1R0771LMIX	INA:4.5	INA:SF	1MD	140	140	140	1A	1A	1G11	1F
J-703	1BC-XV4429C	A/E/EXCS	FLOW CHK VLV	12504	13	1BC1R0771LMIX	INA:4.5	INA:SF	1MD	140	140	140	1A	1A	1G11	1F
J-703	1BC-XV4429D	A/E/EXCS	FLOW CHK VLV	12504	13	1BC1R0771LMIX	INA:4.5	INA:SF	1MD	140	140	140	1A	1A	1G11	1F
J-703	1BE-XVF018A	A/E/EXCS	FLOW CHK VLV	12504	13	1BE1R0771LMIX	INA:4.5	INA:SF	1MD	140	140	140	1A	1A	1G11	1F
J-703	1BE-XVF018B	A/E/EXCS	FLOW CHK VLV	12504	13	1BE1R0771LMIX	INA:4.5	INA:SF	1MD	140	140	140	1A	1A	1G11	1F
J-703	1FD-XV4800A	A/E/EXCS	FLOW CHK VLV	12504	13	1FD1R0771LMIX	INA:4.5	INA:SF	1MD	140	140	140	1A	1B	1G11	1F
J-703	1FD-XV4800B	A/E/EXCS	FLOW CHK VLV	12504	13	1FD1R0771LMIX	INA:4.5	INA:SF	1MD	140	140	140	1A	1B	1G11	1F
J-703	1FD-XV4800C	A/E/EXCS	FLOW CHK VLV	12504	13	1FD1R0771LMIX	INA:4.5	INA:SF	1MD	140	140	140	1A	1B	1G11	1F
J-703	1FD-XV4800D	A/E/EXCS	FLOW CHK VLV	12504	13	1FD1R0771LMIX	INA:4.5	INA:SF	1MD	140	140	140	1A	1B	1G11	1F
			DRAGON VALVES													
J-705	1AB-XV1072A	A/E/EXCS	FLOW CHK VLV	14833-15	15,16	1AB1B1201LMIX	INA	INA	INA	1181	1181	1181	1A	1G004	1F	
J-705	1AB-SV1072B	A/E/EXCS	FLOW CHK VLV	14833-15	15,16	1AB1B1201LMIX	INA	INA	INA	1181	1181	1181	1A	1G004	1F	
J-705	1AP-XV2043	A/E/EXCS	FLOW CHK VLV	14833-15	15,16	1AP1R0771LMIX	INA	INA	INA	1181	1181	1181	1A	1G004	1F	
J-705	1EA-XV2262A	A/E/EXCS	FLOW CHK VLV	14833-15	15,16	1EA1S1021LMIX	INA	INA	INA	1181	1181	1181	1A	1G004	1F	
J-705	1EA-XV2262B	A/E/EXCS	FLOW CHK VLV	14833-15	15,16	1EA1S1021LMIX	INA	INA	INA	1181	1181	1181	1A	1G004	1F	
J-705	1EG-XV2518A1	A/E/EXCS	FLOW CHK VLV	14833-15	15,16	1EG1R0541LMIX	INA	INA	INA	1181	1181	1181	1A	1G004	1F	
J-705	1EG-XV2518A2	A/E/EXCS	FLOW CHK VLV	14833-15	15,16	1EG1R0541LMIX	INA	INA	INA	1181	1181	1181	1A	1G004	1F	
J-705	1EG-XV2518B1	A/E/EXCS	FLOW CHK VLV	14833-15	15,16	1EG1R0541LMIX	INA	INA	INA	1181	1181	1181	1A	1G004	1F	
J-705	1EG-XV2518B2	A/E/EXCS	FLOW CHK VLV	14833-15	15,16	1EG1R0541LMIX	INA	INA	INA	1181	1181	1181	1A	1G004	1F	
J-705	1EG-XV2518C1	A/E/EXCS	FLOW CHK VLV	14833-15	15,16	1EG1R0541LMIX	INA	INA	INA	1181	1181	1181	1A	1G004	1F	
J-705	1EG-XV2518C2	A/E/EXCS	FLOW CHK VLV	14833-15	15,16	1EG1R0541LMIX	INA	INA	INA	1181	1181	1181	1A	1G004	1F	
J-705	1EG-XV2518D1	A/E/EXCS	FLOW CHK VLV	14833-15	15,16	1EG1R0541LMIX	INA	INA	INA	1181	1181	1181	1A	1G004	1F	
J-705	1EG-XV2518D2	A/E/EXCS	FLOW CHK VLV	14833-15	15,16	1EG1R0541LMIX	INA	INA	INA	1181	1181	1181	1A	1G004	1F	
J-705	1EG-XV2533A1	A/E/EXCS	FLOW CHK VLV	14833-15	15,16	1EG1R0541LMIX	INA	INA	INA	1181	1181	1181	1A	1G004	1F	

MASTER LISTING OF SEISMIC AND DYNAMIC LOAD RELATION SUBRANS AND STATUS OF SAFETY RELATED EQUIPMENT

PLANT NAME: HOPE CREEK

JOB NUMBER 10357

DOCKET NUMBER: 50-354

UTILITY: PSEG

A/E: DEEHEL NISS: GE

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P.O. NUMBER	EQUIPMENT TAG	S	EQUIPMENT		LOCATION	LOAD CONSIDER	DUAL METHOD	LUMEST NATRL	STAT FREQS	REF	STDS					
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER								SEISMIC REPORT NUMBER	IS 1000	IS 1000	IS 1000	IS 1000
J-705	11EG-XV2533A2	1A/E:EXCS	FLOW CHK VLV	14833-15	15,16	1EG1RB0541LMIX	INA	1S	INA	INA	1181	1181	1181	1A	1G004	F
J-705	11EG-XV2533B1	1A/E:EXCS	FLOW CHK VLV	14833-15	15,16	1EG1RB0541LMIX	INA	1S	INA	INA	1181	1181	1181	1A	1G004	F
J-705	11EG-XV2533B2	1A/E:EXCS	FLOW CHK VLV	14833-15	15,16	1EG1RB0541LMIX	INA	1S	INA	INA	1181	1181	1181	1A	1G004	F
J-705	11EG-XV2533C1	1A/E:EXCS	FLOW CHK VLV	14833-15	15,16	1EG1RB0541LMIX	INA	1S	INA	INA	1181	1181	1181	1A	1G004	F
J-705	11EG-XV2533C2	1A/E:EXCS	FLOW CHK VLV	14833-15	15,16	1EG1RB0541LMIX	INA	1S	INA	INA	1181	1181	1181	1A	1G004	F
J-705	11EG-XV2533D1	1A/E:EXCS	FLOW CHK VLV	14833-15	15,16	1EG1RB0541LMIX	INA	1S	INA	INA	1181	1181	1181	1A	1G004	F
J-705	11EG-XV2533D2	1A/E:EXCS	FLOW CHK VLV	14833-15	15,16	1EG1RB0541LMIX	INA	1S	INA	INA	1181	1181	1181	1A	1G004	F
J-705	11EG-XV2281A	1A/E:EXCS	FLOW CHK VLV	14833-15	15,16	1EG1DG0541LMIX	INA	1S	INA	INA	1181	1181	1181	1A	1G004	F
J-705	11EG-XV2281B	1A/E:EXCS	FLOW CHK VLV	14833-15	15,16	1EG1DG0541LMIX	INA	1S	INA	INA	1181	1181	1181	1A	1G004	F
J-705	11EG-XV2288A	1A/E:EXCS	FLOW CHK VLV	14833-15	15,16	1EG1CR0541LMIX	INA	1S	INA	INA	1181	1181	1181	1A	1G004	F
J-705	11EG-XV2288B	1A/E:EXCS	FLOW CHK VLV	14833-15	15,16	1EG1CR0541LMIX	INA	1S	INA	INA	1181	1181	1181	1A	1G004	F
J-705	11EG-XV2509	1A/E:EXCS	FLOW CHK VLV	14833-15	15,16	1EG1CR0541LMIX	INA	1S	INA	INA	1181	1181	1181	1A	1G004	F
J-705	11EG-XV2523	1A/E:EXCS	FLOW CHK VLV	14833-15	15,16	1EG1CR0541LMIX	INA	1S	INA	INA	1181	1181	1181	1A	1G004	F
J-705	11EG-XV2545	1A/E:EXCS	FLOW CHK VLV	14833-15	15,16	1EG1DG0541LMIX	INA	1S	INA	INA	1181	1181	1181	1A	1G004	F
J-705	11EG-XV2546	1A/E:EXCS	FLOW CHK VLV	14833-15	15,16	1EG1DG0541LMIX	INA	1S	INA	INA	1181	1181	1181	1A	1G004	F
J-705	11EG-XV2587	1A/E:EXCS	FLOW CHK VLV	14833-15	15,16	1EG1CR0541LMIX	INA	1S	INA	INA	1181	1181	1181	1A	1G004	F
J-705	11EG-XV2593	1A/E:EXCS	FLOW CHK VLV	14833-15	15,16	1EG1DG0541LMIX	INA	1S	INA	INA	1181	1181	1181	1A	1G004	F
J-705	11BH-XV2077A	1A/E:EXCS	FLOW CHK VLV	14833-15	15,16	1 SPARE	INA	1S	INA	INA	1181	1181	1181	1A	1G004	F
J-705	11BH-XV2077B	1A/E:EXCS	FLOW CHK VLV	14833-15	15,16	1 SPARE	INA	1S	INA	INA	1181	1181	1181	1A	1G004	F
J-705	11EC-XV4660	1A/E:EXCS	FLOW CHK VLV	14833-15	15,16	1EC1RB1621LMIX	INA	1S	INA	INA	1181	1181	1181	1A	1G004	F
J-705	11EC-XV4662A	1A/E:EXCS	FLOW CHK VLV	14833-15	15,16	1EC1RB1621LMIX	INA	1S	INA	INA	1181	1181	1181	1A	1G004	F
J-705	11EC-XV4662B	1A/E:EXCS	FLOW CHK VLV	14833-15	15,16	1EC1RB1621LMIX	INA	1S	INA	INA	1181	1181	1181	1A	1G004	F
J-705	11EC-XV4673A	1A/E:EXCS	FLOW CHK VLV	14833-15	15,16	1EC1RB1621LMIX	INA	1S	INA	INA	1181	1181	1181	1A	1G004	F
J-705	11EC-XV4673B	1A/E:EXCS	FLOW CHK VLV	14833-15	15,16	1EC1RB1621LMIX	INA	1S	INA	INA	1181	1181	1181	1A	1G004	F
J-705	11EC-XV4682A	1A/E:EXCS	FLOW CHK VLV	14833-15	15,16	1EC1RB1621LMIX	INA	1S	INA	INA	1181	1181	1181	1A	1G004	F
J-705	11EC-XV4682B	1A/E:EXCS	FLOW CHK VLV	14833-15	15,16	1EC1RB1621LMIX	INA	1S	INA	INA	1181	1181	1181	1A	1G004	F
J-705	(BULK)	1A/E:12	VLV MANIFOLD	714N	13	1 RB1X	INA	1S	INA	INA	1332	1332	1332	1A	1G004	F
J-705	(BULK)	1A/E:15	VLV MANIFOLD	61N	13	1 RB1X	INA	1S	INA	INA	1332	1332	1332	1A	1G004	F
J-730	(BULK)	1A/E:1	FLEX.METAL HOSE	1MBC METAL	2,3(2,3)	1NA:1RBALL	LMIX	INA	1NA:1MF	1MD	1NA	1NA	1NA	1A	1G11	A,I
J-810	11AC42B	1A/E:ENERG	LOAD SEQ	1CONSOLI-	98	1KJ:1DG1301CF	IX	INA	1NA:1MF	1MD	115	114	140	1A	1C 1G51	A,I
J-810	11BC42B	1A/E:ENERG	LOAD SEQ	1DATED	98	1KJ:1DG1301CF	IX	INA	1NA:1MF	1MD	115	114	140	1A	1C 1G51	A,I
J-810	11CC42B	1A/E:ENERG	LOAD SEQ	1CONTROLS	98	1KJ:1DG1301CF	IX	INA	1NA:1MF	1MD	115	114	140	1A	1C 1G51	A,I
J-810	11DC42B	1A/E:ENERG	LOAD SEQ		98	1KJ:1DG1301CF	IX	INA	1NA:1MF	1MD	115	114	140	1A	1C 1G51	A,I
J-818	NA	1A/E:ANALOG	CHASSIS	1CPI	105,106	1RJ:1DB1631CH	IX	INA:1NA	1NA:1MF	1MD	*	*	*	1A	1A 1J2001	A,I
J-818	NA	1A/E:DIGITAL	CHASSIS	1SPECIAL	105,106	1RJ:1CR1021CH	IX	INA:1NA	1NA:1MF	1MD	*	*	*	1A	1A 1J2001	A,I
J-818	NA	1A/E:SURGE	CHASSIS	1SPECIAL	105,106	1RJ:1DB1631CH	IX	INA:1NA	1NA:1MF	1MD	*	*	*	1A	1A 1J2001	A,I
J-818	NA	1A/E:SURGE	CHASSIS	1SPECIAL	105,105	1RJ:1CR1021CH	IX	INA:1NA	1NA:1MF	1MD	*	*	*	1A	1A 1J2001	A,I
J-818	NA	1A/E:ANALOG	SURGE CARD	1SPECIAL	105,106	1RJ:1DB1631CH	IX	INA:1NA	1NA:1MF	1MD	*	*	*	1A	1D 1J2001	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      NBS: GE      page 31 of 102

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		QUAL		LOWEST NATRL FREQUS			STAT	IRRS	ICODS					
						BLDG	CH	CONSIDER	METHOD	FIT	DIF/B/S/S	V	U	IN				IN	IN	IN	IN	
J-818	NA	A/E	DIG SURGE CARD	SPECIAL	105,106	IRJ	CR102	CH	X	NA	NA	NA	MF	MD	*	*	*	*	1A	1D	1J200	A,I
J-818	NA	A/E	SURGE TO A/I CABLE	SPECIAL	105,106	IRJ	DG163	CH	X	NA	NA	NA	MF	MD	*	*	*	*	1A	1D	1J200	A,I
J-818	NA	A/E	SURGE TO D/I CABLE	SPECIAL	105,106	IRJ	CR102	CH	X	NA	NA	NA	MF	MD	*	*	*	*	1A	1D	1J200	A,I
J-818	NA	A/E	SURGE TO D/I CABLE	SPECIAL	105,106	IRJ	CR102	CH	X	NA	NA	NA	MF	MD	*	*	*	*	1A	1D	1J200	A,I
J-818	NA	A/E	14 BIT A/D	ICPI7436/21	105,106	IRJ	DG163	CH	X	NA	NA	NA	MF	MD	*	*	*	*	1A	1A	1J200	A,I
J-818	NA	A/E	ANALOG INFUT CARD	ICPI7436/50	105,106	IRJ	DG163	CH	X	NA	NA	NA	MF	MD	*	*	*	*	1A	1C	1J200	A,I
J-818	NA	A/E	120V D/I CARD	ICPI7435/24	105,106	IRJ	CR102	CH	X	NA	NA	NA	MF	MD	*	*	*	*	1A	1C	1J200	A,I
J-818	NA	A/E	125V D/I CARD	ICPI7437/37	105,106	IRJ	CR102	CH	X	NA	NA	NA	MF	MD	*	*	*	*	1A	1C	1J200	A,I
J-818	NA	A/E	DIOC	ICPI7411/40	105,106	IRJ	DG163	CH	X	NA	NA	NA	MF	MD	*	*	*	*	1A	1C	1J200	A,I
J-818	NA	A/E	DIOC	ICPI7411/40	105,106	IRJ	CR102	CH	X	NA	NA	NA	MF	MD	*	*	*	*	1A	1C	1J200	A,I
J-818	NA	A/E	MDLDM	ICPISPECIAL	105,106	IRJ	DG163	CH	X	NA	NA	NA	MF	MD	*	*	*	*	1A	1C	1J200	A,I
J-818	NA	A/E	MDLDM	ICPISPECIAL	105,106	IRJ	CR102	CH	X	NA	NA	NA	MF	MD	*	*	*	*	1A	1C	1J200	A,I
J-818	NA	A/E	I/O CABLE	ICPI7411/50	105,106	IRJ	DG163	CH	X	NA	NA	NA	MF	MD	*	*	*	*	1A	1D	1J200	A,I
J-818	NA	A/E	I/O CABLE	ICPI7411/50	105,106	IRJ	CR102	CH	X	NA	NA	NA	MF	MD	*	*	*	*	1A	1D	1J200	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 I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION: BLDG IM Y AND IO E	LOAD CONSIDER: ID IE IY IN	QUAL. METHOD: IA IB IC ID IE IF IG IH II	LOWEST NATRL FREQ: IHZ IHz	STAT: I U IN	IRR REF	CODES & STDS							
M-001	1AE-205/E11-B001	GE	RHR HEAT EXCH	Delta South.	E12-46	BC:RB054	CFIX	INA	1.27	INA	INA	21	18	160	IA	IA	MOO1	F	
M-001	1AP-201/B31-C001	GE	REACTOR RECIRC PUMP	BJ	206-B33C001	BB:RB077	LMIX	IX	INA	ID	INA	7	7	7	IA	IB	MOO1	F	
M-001	1AP-202/E11-C002	GE	RHR SYS PUMP	IR	E12-47	BC:RB054	CFIX	INA	0.2	ID	INA	9	10	166	IA	IA	MOO1		
M-001	1AP-206/E21-C001	GE	REACTR CORE SPRY PMP	IR	E21-29	BE:RB054	CFIX	INA	0.2	ID	INA	13	12	166	IA	IA	MOO1		
M-001	1AP-208/C41-C001	GE	STBY LIQ CONTROL PMP	Union Pump		BH:RB162	CFIX	INA	1.0	I	I	I	I	I	IB	IA	MOO1	F	
M-001	1AS-274/F11-E001	GE	FUEL PREPARATN MACH	GE	F11-14	KE:RB201	CFIX	INA	0.6	ID	INA	4	4	4	IA	ID	MOO1		
M-001	1AS-281/F11-E011	GE	GEN'L PURPOSE GRPPL	GE	1139F11E011K	KE:RB201	INA:INA:INA	INA	INA	IS	INA	INA	INA	INA	IA	IA	INA	F	
M-001	1AS-285/F16-E006	GE	IN VESSEL RACK			KE:RB201	INA:IX	INA	ID	INA	INA	I	I	I	IB	ID	MOO1		
M-001	1AS-288/F16-E009	GE	DEFCTV FUEL STRG CNT	GE	1139F16E009K	KE:RB201	CFIX	INA	0.6	ID	INA	INA	>99	>99	>99	IA	ID	MOO1	
M-001	1AT-207/C41-A003	GE	ACCUM-STBY LQ CTL N2	Greer Hydral	C41-55	BH:RB162	LMIX	INA	4.5	S	INA	INA	>99	>99	>99	IA	ID	MOO1	
M-001	1BE-205/E11-B001	GE	RHR HEAT EXCHANGER	Delta South	E12-46	BC:RB054	CFIX	INA	1.27	INA	INA	21	18	160	IA	IA	MOO1	F	
M-001	1BP-201/B31-C001	GE	REACTOR RECIRC PUMP	BJ	206-B33C001	BB:RB077	LMIX	IX	INA	ID	INA	7	7	7	IA	IB	MOO1	F	
M-001	1BP-202/E11-C002	GE	RHR SYS PUMP	IR	E12-47	BC:RB054	CFIX	INA	0.2	ID	INA	9	10	166	IA	IA	MOO1		
M-001	1BP-206/E21-C001	GE	REACTR CORE SPRY PMP	IR	E21-29	BE:RB054	CFIX	INA	0.2	ID	INA	13	12	166	IA	IA	MOO1		
M-001	1BP-208/C41-C001	GE	STBY LIQ CONTROL PMP	Union Pump		BH:RB162	CFIX	INA	I	I	I	I	I	I	IB	IA	MOO1		
M-001	1BS-274/F11-E001	GE	FUEL PREPRATION MACH	GE	F11-14	KE:RB201	CFIX	INA	0.6	ID	INA	INA	4	4	4	IA	ID	MOO1	
M-001	1BS-281/F11-E011	GE	GEN'L PURP GRAPPLE	GE	1139F11E011K	KE:RB201	INA:INA:INA	INA	INA	IS	INA	INA	INA	INA	IA	IA	INA		
M-001	1BS-285/F16-E006	GE	IN VESSEL RACK			KE:RB201	INA:IX	INA	ID	INA	INA	I	I	I	IB	ID	MOO1		
M-001	1BS-288/F16-E009	GE	DEFECTV FUEL STR CNT	GE	1139F16E009K	KE:RB201	CFIX	INA	0.6	ID	INA	INA	>99	>99	>99	IA	ID	MOO1	F
M-001	1BT-207/C41-A003	GE	ACCUM-STBY LQ CNT N2	Greer Hydral	C41-55	BH:RB162	LMIX	INA	4.5	S	INA	INA	>99	>99	>99	IA	ID	MOO1	
M-001	1CP-202/E11-C002	GE	RHR SYS PUMP	IR	E12-47	BC:RB054	CFIX	INA	0.2	ID	INA	9	10	166	IA	IA	MOO1		
M-001	1CP-206/E21-C001	GE	REACTR CORE SPRY PMP	IR	E21-29	BE:RB054	CFIX	INA	0.2	ID	INA	13	12	166	IA	IA	MOO1		
M-001	1CS-281/E11-E011	GE	GEN'L PURP GRAPPLE	GE	1139F11E011K	KE:RB201	INA:INA:INA	INA	INA	IS	INA	INA	INA	INA	IA	IA	INA		
M-001	1CS-288/F16-E009	GE	DEFECTV FUEL STR CNT	GE	1138E009K1	KE:RB201	CFIX	INA	0.6	ID	INA	INA	>99	>99	>99	IA	ID	MOO1	
M-001	1DP-202/E11-C002	GE	RHR SYS PUMP	IR	E12-47	BC:RB054	CFIX	INA	0.2	ID	INA	9	10	166	IA	IA	MOO1		
M-001	1DP-206/E21-C001	GE	REACTR CORE SPRY PMP	IR	E21-29	BE:RB054	CFIX	INA	0.2	ID	INA	13	12	166	IA	IA	MOO1		
M-001	1DS-288/F16-E009	GE	DEFECTV FUEL STR CNT	GE	1139F16E009K	KE:RB201	CFIX	INA	0.6	ID	INA	INA	>99	>99	>99	IA	ID	MOO1	
M-001	1ES-283/F16-E009	GE	DEFECTV FUEL STR CNT	GE	1139F16E009K	KE:RB201	CFIX	INA	0.6	ID	INA	INA	>99	>99	>99	IA	ID	MOO1	
M-001	1FS-288/F16-E009	GE	DEFECTV FUEL STR CNT	GE	1139F16E009K	KE:RB201	CFIX	INA	0.6	ID	INA	INA	>99	>99	>99	IA	ID	MOO1	
M-001	1GS-288/F16-E009	GE	DEFECTV FUEL STR CNT	GE	1139F16E009K	KE:RB201	CFIX	INA	0.6	ID	INA	INA	>99	>99	>99	IA	ID	MOO1	
M-001	1HS-288/F16-E009	GE	DEFECTV FUEL STR CNT	GE	1139F16E009K	KE:RB201	CFIX	INA	0.6	ID	INA	INA	>99	>99	>99	IA	ID	MOO1	
M-001	10C-002/H21-P002	GE	REACTR WTR CLN-UP RK	GE	H22-12-1	BG:RB077	CFIX	INA	1.0	INA:MF	MD	29	11	195	IA	IA	MOO1		
M-001	10C-004/H21-P004	GE	RPV LVL & PRESS A RK	GE	H22-12-1	BB:RB077	CFIX	INA	1.0	INA:MF	MD	29	11	195	IA	IB	MOO1		
M-001	10C-005/H21-P005	GE	RPV LVL & PRESS A RK	GE	H22-12-1	BB:RB077	CFIX	INA	1.0	INA:MF	MD	29	11	195	IA	IA	MOO1		
M-001	10C-006/H21-P006	GE	RECIRC PUMP A RACK	GE	H22-12-1	BB:RB077	CFIX	INA	1.0	INA:MF	MD	29	11	195	IA	IA	MOO1		
M-001	10C-009/H21-P009	GE	JET PUMP RACK A	GE	H22-12-1	BB:RB077	CFIX	INA	1.0	INA:MF	MD	29	11	195	IA	IA	MOO1		
M-001	10C-010/H21-P010	GE	JET PUMP RACK B	GE	H22-12-1	BB:RB077	CFIX	INA	1.0	INA:MF	MD	29	11	195	IA	IA	MOO1		
M-001	10C-011/H21-P011	GE	STBY LIQ CTRL SYS PN	GE	H22-12-1	BH:RB162	CFIX	INA	1.0	INA:MF	MD	29	11	195	IA	IA	MOO1		
M-001	10C-014/H21-P014	GE	A/HPCI LEAK DET A RK	GE	H22-12-1	BJ:RB054	CFIX	INA	1.0	INA:MF	MD	29	11	195	IA	IA	MOO1		
M-001	10C-015/H21-P015	GE	MS C/D & RECIRC A FL	GE	H22-12-1	BB:RB077	CFIX	INA	1.0	INA:MF	MD	29	11	195	IA	IA	MOO1		
M-001	10C-016/H21-P016	GE	HPCI LEAK DET	GE	H22-12-1	BJ:RB077	CFIX	INA	1.0	INA:MF	MD	29	11	195	IA	IA	MOO1		
M-001	10C-018/H21-P018	GE	RHR A & ADS RACK	GE	H22-12-1	BC:RB054	CFIX	INA	1.0	INA:MF	MD	29	11	195	IA	IA	MOO1		
M-001	10C-021/H21-P021	GE	RHR B & ADS RACK	GE	H22-12-1	BC:RB054	CFIX	INA	1.0	INA:MF	MD	29	11	195	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 NSSS: GE page 33 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 AND ELEV	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-I	RRS	CODES & STDS	
M-001	110C-022/H21-P022	GE	RECIRC PUMP B RACK	GE	IH22-12-1	BB:RB077:CFIX	INA:1.0:NA:MF	MD	129	111	195	IA IA	MOO11
M-001	110C-025/H21-P025	GE	MS C/D & RECIRC A FL	GE	IH22-12-1	BB:RB077:CFIX	INA:1.0:NA:MF	MD	129	111	195	IA IB	MOO11
M-001	110C-026/H21-P026	GE	RPV LVL & PRESS B RK	GE	IH22-12-1	BB:RB077:CFIX	INA:1.0:NA:MF	MD	129	111	195	IA IA	MOO11
M-001	110C-027/H21-P027	GE	RPV LVL & PRESS B RK	GE	IH22-12-1	BB:RB077:CFIX	INA:1.0:NA:MF	MD	129	111	195	IA IA	MOO11
M-001	110C-030/H21-P030	GE	SRM A-IRM A/E PRMP P	GE	IA00-794-16	BB:RB102:CFIX	INA:1.0:NA:MF	MD	120	>99	>99	IA ID	MOO11
M-001	110C-031/H21-P031	GE	SRM B-IRM B/F PRMP P	GE	IA00-794-16	BB:RB102:CFIX	INA:1.0:NA:MF	MD	120	>99	>99	IA ID	MOO11
M-001	110C-032/H21-P032	GE	SRM C-IRM C/G PRMP P	GE	IA00-794-16	BB:RB102:CFIX	INA:1.0:NA:MF	MD	120	>99	>99	IA IA	MOO11
M-001	110C-033/H21-P033	GE	SRM D-IRM D/H PRMP P	GE	IA00-794-16	BB:RB102:CFIX	INA:1.0:NA:MF	MD	120	>99	>99	IA IA	MOO11
M-001	110C-037/H21-P037	GE	D/RVIC LEAK DT D PNL	GE	IH22-12-1	FC:RB077:CFIX	INA:1.0:NA:MF	MD	129	111	195	IA IA	MOO11
M-001	110C-041/H21-P041	GE	MS A/B & RECRC B FLO	GE	IH22-12-1	BB:RB077:CFIX	INA:1.0:NA:MF	MD	129	111	195	IA IB	MOO11
M-001	110C-042/H21-P042	GE	MS A/B & RECRC B FLO	GE	IH22-12-1	BB:RB077:CFIX	INA:1.0:NA:MF	MD	129	111	195	IA IB	MOO11
M-001	110C-069/H21-P069	GE	RHR D RACK & ADS	GE	IH22-12-1	BC:RB054:CFIX	INA:1.0:NA:MF	MD	129	111	195	IA IA	MOO11
M-001	110C-608/H11-P608	GE	PWR RNG NTRN MON CAB	GE	IH11-00009	SE:CR137:CFIX	INA:1.0:NA:MF	MD	112	137	>55	IA IA	MOO11
M-001	110C-609/H11-P609	GE	RPS PV 1&3 LG VRT BD	GE	IA00-794-13	SB:CR137:CFIX	INA:1.0:NA:MF	MD	122	137	137	IA IA	MOO11
M-001	110C-611/H11-P611	GE	RPS PV 2&4 LG VRT BD	GE	IA00-794-13	SB:CR137:CFIX	INA:1.0:NA:MF	MD	122	137	137	IA IA	MOO11
M-001	110C-617/H11-P617	GE	DV 1 RHR & CS RLY VB	GE	IA00-1138-H	BC:CR102:CFIX	INA:1.85:NA:MF	MD	116	112	>33	IA IA	MOO11
M-001	110C-618/H11-P618	GE	DV 2 RHR & CS RLY VB	GE	IA00-1138-H	BC:CR102:CFIX	INA:1.85:NA:MF	MD	116	112	>33	IA IA	MOO11
M-001	110C-620/H11-P620	GE	HPCI RELAY VERT BRD	GE	IA00-1138-R	BJ:CR102:CFIX	INA:1.85:NA:MF	MD	129	122	>60	IA IA	MOO11
M-001	110C-621/H11-P621	GE	RCIC RELAY VERT BRD	GE	IA00-1138-R	BJ:CR102:CFIX	INA:1.85:NA:MF	MD	129	122	>60	IA IA	MOO11
M-001	110C-622/H11-P622	GE	INBRD ISOL VLV RL VB	GE	IA00-1138-R	SM:CR102:CFIX	INA:1.85:NA:MF	MD	129	122	>60	IA IA	MOO11
M-001	110C-623/H11-P623	GE	OUTBD ISOL VLV RL VB	GE	IA00-1138-R	SM:CR102:CFIX	INA:1.85:NA:MF	MD	129	122	>60	IA IA	MOO11
M-001	110C-628/H11-P628	GE	ADS DIV 2 RLY VRT BD	GE	IA00-1138-R	BB:CR102:CFIX	INA:1.85:NA:MF	MD	129	122	>60	IA IA	MOO11
M-001	110C-631/H11-P631	GE	ADS DIV 4 RLY VRT BD	GE	IA00-1138-R	BB:CR102:CFIX	INA:1.85:NA:MF	MD	129	122	>60	IA IA	MOO11
M-001	110C-635/H11-P635	GE	RD MONTR A/B INSTR C	GE	IA00-1138-P	SP:CR137:CFIX	INA:1.0:NA:MF	MD	119	137	131	IA IA	MOO11
M-001	110C-636/H11-P636	GE	RD MOTR C/D INSTR C	GE	IA00-1138-P	SP:CR137:CFIX	INA:1.0:NA:MF	MD	119	137	131	IA IA	MOO11
M-001	110C-640/H11-P640	GE	DIV 4 RHR & CS RL VB	GE	IA00-1138-H	BC:CR102:CFIX	INA:1.85:NA:MF	MD	116	112	>33	IA IA	MOO11
M-001	110C-641/H11-P641	GE	DIV 3 RHR & CS RL VB	GE	IA00-1138-H	BC:CR102:CFIX	INA:1.85:NA:MF	MD	116	112	>33	IA IA	MOO11
M-001	110E-209/E51-C002	GE	COND- RCIC TURB	Terry Turb	13622-527-1	FC:RB054:CFIX	INA:0.2:NA:MF	MD	116	116	118	IA IB	MOO11
M-001	110E-210/E41-C002	GE	COND- HPCI TURB	Terry Turb	INEDE30122	FD:RB054:CFIX	INA:0.2:NA:MF	MD	112	110	124	IA IB	MOO11
M-001	110E-212/E51-C002	GE	COOLR- RCIC TURB LD	Terry Turb	13622-527-1	FC:RB054:CFIX	INA:0.2:NA:MF	MD	116	116	118	IA IB	MOO11 F
M-001	110E-213/E41-C002	GE	COOLR- HPCI TURB LD	Terry Turb	INEDE30122	FD:RB054:CFIX	INA:0.2:NA:MF	MD	112	110	124	IA IB	MOO11
M-001	110P-203/E51-C001	GE	REAC CR ISO CLNG PMP	Bnglm Wlmt	E51-110	BD:RB054:CFIX	INA:0.2:INA:INA	INA	143	135	>99	IA IA	MOO11 F
M-001	110P-204/E41-C001	GE	HPCI COOLG MAIN PUMP	BJ	13076-267-1	BJ:RB054:CFIX	INA:0.2:INA:INA	INA	113	>21	>99	IA IA	MOO11
M-001	110P-213/E41-C002	GE	HPCI AUX OIL PUMP	Terry Turb	INEDE30122	FD:RB054:CFIX	INA:0.2:NA:MF	MD	112	110	124	IA IB	MOO11
M-001	110P-215/E41-C002	GE	HPCI COND PUMP	Terry Turb	INEDE30122	FD:RB054:CFIX	INA:0.2:NA:MF	MD	112	110	124	IA IB	MOO11
M-001	110P-216/E41-C002	GE	HPCI GLAND SEAL PUMP	Terry Turb	INEDE30122	FD:RB054:CFIX	INA:0.2:NA:MF	MD	112	110	124	IA IB	MOO11
M-001	110P-217/E41-C001	GE	HPCI BOOSTER PUMP	BJ	13076-267-1	BJ:RB054:CFIX	INA:0.2:INA:INA	INA	113	>21	>99	IA IA	MOO11
M-001	110P-219/E51-C002	GE	RCIC GLAND SEAL PUMP	Terry Turb	13622-527-1	FC:RB054:CFIX	INA:0.2:NA:MF	MD	116	116	118	IA IA	MOO11
M-001	110P-220/E51-C002	GE	RCIC VAC TANK PUMP	Terry Turb	13622-527-1	FC:RB054:CFIX	INA:0.2:NA:MF	MD	116	116	118	IA IA	MOO11
M-001	110P-272/E41-C002	GE	HPCI TRB MN OIL PUMP	Terry Turb	INEDE30122	FD:RB054:CFIX	INA:0.2:NA:MF	MD	112	110	124	IA IB	MOO11
M-001	110S-211/E41-C002	GE	HPCI TURBINE	Terry Turb	INEDE30122	FD:RB054:CFIX	INA:0.2:NA:MF	MD	112	110	124	IA IB	MOO11
M-001	110S-212/E51-C002	GE	RCIC TURBINE	Terry Turb	13622-527-1	FC:RB054:CFIX	INA:0.2:NA:MF	MD	116	116	118	IA IA	MOO11
M-001	110S-233/F17-E008	GE	SLING- DRYER & SEPRT	Cal Pac Fab	IF13-9	IK:RB201:NA:NA:NA:NA	IS:INA:INA:INA:INA	INA	INA	INA	INA	IA IA	INA 1 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 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. IRRS	CODES & STDS							
						BLDG	IM	IS												
M-001	108-234/F13-E009	GE	HEAD STRONGBACK	Cal Pac Fab	F13-00011	KE	R201	NA	NA	NA	NA	NA	NA	NA	F					
M-001	108-238/F15-E003	GE	REFUELNG PLATFORM	Prog Remote	138F15E006	KE	R3201	CFIX	INA	10.6	D	NA	NA	9	9	9	IA	IA	MOO1	
M-001	108-253/F14-E002	GE	CONTROL ROD GRAPPLE	GE	139F14E02K	KE	R201	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	F
M-001	108-290/F16-E012	GE	INSTLL KT-FL STB VLT	GE	F00-12	KE	R201	CFIX	INA	10.5	D	NA	NA	*	*	*	IA	ID	MOO1	
M-001	110T-204/C41-A001	GE	STBY LQ CTRL STR TNK	Alpha Tank	383HA440	BH	R162	CFIX	INA	1.0	S	NA	NA	159	159		IA	IS	MOO1	
M-001	110U-202/C11-D001	GE	HYDR CTRL UNITS(185)	GE	384HA183	BF	R102	CFIX	INA	0.3	NA	MF	SD	2	3	110	IA	IA	MOO1	
M-001	11ABFEN51/B21N051	GE	FLOW ELEMENT	GE	B21-0288	AB	R112	LMIX	IX	11.3	D	NA	NA	>99	>99	>99	IB	IA	MOO1	
M-001	11ABFEN52/B21N052	GE	FLOW ELEMENT	GE	B21-0288	AB	R112	LMIX	IX	11.3	D	NA	NA	>99	>99	>99	IB	IA	MOO1	
M-001	11ABFEN53/B21N053	GE	FLOW ELEMENT	GE	B21-0288	AB	R112	LMIX	IX	11.3	D	NA	NA	>99	>99	>99	IB	IA	MOO1	
M-001	11ABFEN54/B21N054	GE	FLOW ELEMENT	GE	B21-0288	AB	R112	LMIX	IX	11.3	D	NA	NA	>99	>99	>99	IB	IA	MOO1	
M-001	11BCFEN12/E11N012	GE	RHR ORIFICE	Daniel	E11-N012-1	BC	R132	LMIX	INA	NA	S	NA	NA	NA	NA	NA	IA	IA	MOO1	
M-001	11BCFEN14A/E11N14	GE	RHR ORIFICE	Daniel	E11-N014-1	BC	R077	LMIX	INA	NA	S	NA	NA	NA	NA	NA	IA	IA	MOO1	
M-001	11BCFEN14B/E11N14	GE	RHR ORIFICE	Daniel	E11-N014-1	BC	R077	LMIX	INA	NA	S	NA	NA	NA	NA	NA	IA	IA	MOO1	
M-001	11BCFEN14C/E11N14	GE	RHR ORIFICE	Daniel	E11-N014-1	BC	R054	LMIX	INA	NA	S	NA	NA	NA	NA	NA	IA	IA	MOO1	
M-001	11CCFEN14D/E11N14	GE	RHR ORIFICE	Daniel	E11-N014-1	BC	R054	LMIX	INA	NA	S	NA	NA	NA	NA	NA	IA	IA	MOO1	
M-001	11BDFEN01/E51N001	GE	RCIC ORIFICE	Daniel	E51-N001-1	BD	R054	LMIX	INA	NA	S	NA	NA	NA	NA	NA	IA	IA	MOO1	
M-001	11BEFEN02A/E21N02	GE	LPCS ORIFICE	Daniel	E51-N002-1	BE	R054	LMIX	INA	NA	S	NA	NA	NA	NA	NA	IA	ID	MOO1	
M-001	11BEFEN02B/E21N02	GE	LPCS ORIFICE	Daniel	E51-N002-1	BE	R054	LMIX	INA	NA	S	NA	NA	NA	NA	NA	IA	ID	MOO1	
M-001	11BGFEN11/G33N011	GE	RWCU FLOW ORIFICE			BG	R132	LMIX	INA	NA	S	NA	NA	NA	NA	NA	IB	IA	MOO1	
M-001	11BGFEN35/G33N035	GE	RWCU FLOW ELEMENT			BG	R145	LMIX	INA	NA	S	NA	NA	NA	NA	NA	IB	IA	MOO1	
M-001	11BGFEN40/G33N040	GE	RWCU FLOW ORIFICE			BG	R102	LMIX	INA	NA	S	NA	NA	NA	NA	NA	IB	IA	MOO1	
M-001	11BJFEN07/E41N007	GE	HPCI ORIFICE	Daniel	E41-N007-1	BJ	R054	LMIX	INA	NA	S	NA	NA	NA	NA	NA	IA	ID	MOL	
M-001	11ABPSVF13A/B21F13	GE	SRV	Target Rock		AB	R121	LMIX	IX		S	MF	MD				IB	ID	MOO1	
M-001	11ABPSVF13B/B21F13	GE	SRV	Target Rock		AB	R121	LMIX	IX		S	MF	MD				IB	ID	MOO1	
M-001	11ABPSVF13C/B21F13	GE	SRV	Target Rock		AB	R121	LMIX	IX		S	MF	MD				IB	ID	MOO1	
M-001	11ABPSVF13D/B21F13	GE	SRV	Target Rock		AB	R121	LMIX	IX		S	MF	MD				IB	ID	MOO1	
M-001	11ABPSVF13E/B21F13	GE	SRV	Target Rock		AB	R121	LMIX	IX		S	MF	MD				IB	ID	MOO1	
M-001	11ABPSVF13F/B21F13	GE	SRV	Target Rock		AB	R121	LMIX	IX		S	MF	MD				IB	ID	MOO1	
M-001	11ABPSVF13G/B21F13	GE	SRV	Target Rock		AB	R121	LMIX	IX		S	MF	MD				IB	ID	MOO1	
M-001	11ABPSVF13H/B21F13	GE	SRV	Target Rock		AB	R121	LMIX	IX		S	MF	MD				IB	ID	MOO1	
M-001	11ABPSVF13J/B21F13	GE	SRV	Target Rock		AB	R121	LMIX	IX		S	MF	MD				IB	ID	MOO1	
M-001	11ABPSVF13K/B21F13	GE	SRV	Target Rock		AB	R121	LMIX	IX		S	MF	MD				IB	ID	MOO1	
M-001	11ABPSVF13L/B21F13	GE	SRV	Target Rock		AB	R121	LMIX	IX		S	MF	MD				IB	ID	MOO1	
M-001	11ABPSVF13M/B21F13	GE	SRV	Target Rock		AB	R121	LMIX	IX		S	MF	MD				IB	ID	MOO1	
M-001	11ABPSVF13P/B21F13	GE	SRV	Target Rock		AB	R121	LMIX	IX		S	MF	MD				IB	ID	MOO1	
M-001	11ABPSVF13R/B21F13	GE	SRV	Target Rock		AB	R121	LMIX	IX		S	MF	MD				IB	ID	MOO1	
M-001	11ABV028/B21F022A	GE	MSIV	A&M		AB	R100	LMIX	IX		NA	MF	MD				IB	IA	MOO1	
M-001	11ABV029/B21F022B	GE	MSIV	A&M		AB	R100	LMIX	IX		NA	MF	MD				IB	IA	MOO1	
M-001	11ABV030/B21F022C	GE	MSIV	A&M		AB	R100	LMIX	IX		NA	MF	MD				IB	IA	MOO1	
M-001	11ABV031/B21F022D	GE	MSIV	A&M		AB	R100	LMIX	IX		NA	MF	MD				IB	IA	MOO1	
M-001	11ABV032/B21F022A	GE	MSIV	A&M		AB	R102	LMIX	IX		NA	MF	MD				IB	IA	MOO1	
M-001	11ABV033/B21F022B	GE	MSIV	A&M		AB	R102	LMIX	IX		NA	MF	MD				IB	IA	MOO1	
M-001	11ABV034/B21F022C	GE	MSIV	A&M		AB	R102	LMIX	IX		NA	MF	MD				IB	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: RECHTEL    NSSS: 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	BLDG AND ELEV	DIR	REQ	IA	IT	FIT	DIF/BIS/SI	V	IQ	II	STAT-RRS	CODES & STDS
M-001	11C11-F160	GE	CRD ARI SOL VLV	Valcor	58856-1	BF	LMIX			INA	MF	MD	>42	>65	>44	B	
M-001	11C11-F162	GE	CRD ARI SOL VLV	Valcor	58856-1	BF	LMIX			INA	MF	MD	>42	>65	>44	B	
M-001	11C11-F163	GE	CRD ARI SOL VLV	Valcor	58856-1	BF	LMIX			INA	MF	MD	>42	>65	>44	B	
M-001	1184C4775	GE	TRANSMITTER (8ea)							INA	MF	MD				B	ID M001
M-001	1184C4776	GE	LEVEL SWITCH (2ea)							INA	MF	MD				B	ID M001
M-001	1188C7360	GE	PRES TRANSMIT (2ea)							INA	MF	MD				B	ID M001
M-001	1204B7269	GE	CONDENS CHBR (21ea)				LMIX			INA	MF	MD				B	ID M001
M-001	1237X731	GE	DETECTOR (6ea)							INA	SF	SD				B	ID M001
M-001	1238X660	GE	LOG RAD MONITOR (2ea)							INA	MF	MD				B	ID M001
M-001	1E21-FT-N003A	GE	CORE SPRAY LP A FLOW			BE	RB054	CF		INA	MF	MD				B	IA M001
M-001	1E21-PT-N051A	GE	CORE SPRAY LP A FLOW			BE	RB054	CF		INA	MF	MD				B	IA M001
M-001	1E21-PT-N055D	GE	CORE SPRAY PMP DISCH			BE	RB054	CF		INA	MF	MD				B	IA M001
M-001	1E21-PT-N054A	GE	CORE SPRAY LP A PRES			BE	RB054	CW		INA	MF	MD				B	IA M001
M-001	1E11-FT-N015C	GE	RHR LOOP C FLOW			BC	RB054	CW		INA	MF	MD				B	IA M001
M-001	1E11-FT-N052C	GE	RHR LOOP C FLOW			BC	RB054	CW		INA	MF	MD				B	IA M001
M-001	1E11-PI-R003C	GE	RHR LOOP C DISCHARGE			BC	RB054	CW		INA	MF	MD				B	IA M001
M-001	1E11-PT-N056D	GE	RHR PUMP DISCH - ADS			BC	RB054	CW		INA	MF	MD				B	IA M001
M-001	1E11-PT-N055H	GE	RHR PUMP DISCH - ADS			BC	RB054	CW		INA	MF	MD				B	IA M001
M-001	1E11-PT-N053C	GE	RHR PUMP DISCHARGE			BC	RB054	CW		INA	MF	MD				B	IA M001
M-001	1E41-FT-N051	GE	HPCI PUMP DISCHARGE			BJ	RB054	CW		INA	MF	MD				B	IA M001
M-001	1E41-FT-N008	GE	HPCI PUMP DISCHARGE			BJ	RB054	CW		INA	MF	MD				B	IA M001
M-001	1E41-PT-N056E	GE	HPCI TURB EXHAUST			BJ	RB054	CW		INA	MF	MD				B	IA M001
M-001	1E21-FT-N003B	GE	CORE SPRAY LP B FLOW			BE	RB054	CW		INA	MF	MD				B	IA M001
M-001	1E21-FT-N051B	GE	CORE SPRAY LP A FLOW			BE	RB054	CW		INA	MF	MD				B	IA M001
M-001	1E21-PT-N054B	GE	CORE SPRAY LP A PRES			BE	RB054	CW		INA	MF	MD				B	IA M001
M-001	1E21-PT-N055F	GE	CORE SPRAY PMP DISCH			BE	RB054	CW		INA	MF	MD				B	IA M001

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 R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION BLDG AND ELEV	LOAD REDIRECTED	QUAL. FIT	LOWEST NATRL FREQ	STATUS	RRS REF	CODES & STDS
M-018	1(A-D)G400	A/E	SKID MOUNTED ENGINE	Colt	1557(1)	1KJ1DG102:CF1X	NA:NA	D NA NA	17:1>33:1>33:1	A A	1651	IF
M-018	1(A-D)G400	A/E	GENERATOR		1557(1)	1KJ1DG102:CF1X	NA:NA	D NA NA	15:1>33:1>33:1	A A	1651	IA,I
M-018	1(A-D)G400	A/E	OVERSPEED GOVERNOR		1557(1)	1KJ1DG102:EM1X	NA:NA	D NA NA	* * * * *	A A	1651	IA,I
M-018	1(A-D)G400	A/E	SWITCH PANEL		1557(7)	1KJ1DG102:EM1X	NA:NA	NA:MF	MD * * * * *	A A	1651	IA,I
M-018	1(A-D)G400	A/E	DC TERMINAL BOX		1557(7)	1KJ1DG102:EM1X	NA:NA	NA:MF	MD * * * * *	A A	1651	IA,I
M-018	1(A-D)G400	A/E	VIBRATION CONVER. BOX		1557(7)	1KJ1DG102:EM1X	NA:NA	NA:MF	MD * * * * *	A A	1651	IA,I
M-018	1(A-D)G400	A/E	STARTING AIR DISTR.		1557(7)	1KJ1DG102:EM1X	NA:NA	NA:MF	MD >33:1>33:1>33:1	A A	1651	IA,I
M-018	1(A-D)G400	A/E	AIR START VALVE		1557(7)	1KJ1DG102:EM1X	NA:NA	NA:MF	MD >33:1>33:1>33:1	A A	1651	IA,I
M-018	1(A-D)G400	A/E	MAIN GOV'R ACTUATOR		1557(7)	1KJ1DG102:EM1X	NA:NA	NA:MF	MD >33:1>33:1>33:1	A A	1651	IA,I
M-018	1(A-D)G400	A/E	OVERSPEED SWITCH		1557(7)	1KJ1DG102:EM1X	NA:NA	NA:MF	MD * * * * *	A A	1651	IA,I
M-018	1AC420	A/E	EXCITER CTRL PANEL		1557(6)	1KJ1DG102:CF1X	NA:NA	NA:MF	MD 9   7   8	A A	1651	IA,I
M-018	1AC421	A/E	LOCAL ENG CTRL PNL		1557(6)	1KJ1DG102:CF1X	NA:NA	NA:MF	MD 8   12   11	A A	1651	IA,I
M-018	1AC422	A/E	REMOTE ENG CTRL PNL		1557(6)	1KJ1DG130:CF1X	NA:NA	NA:MF	MD 8   13   11	A A	1651	IA,I
M-018	1AC423	A/E	REMOTE ENG CTRL PNL		1557(6)	1KJ1DG130:CF1X	NA:NA	NA:MF	MD 8   14   11	A A	1651	IA,I
M-018	1AE404	A/E	LO HEAT EXCH		1557(1)	1KJ1DG102:EM1X	NA:NA	D NA NA	139:131:90:1	A A	1651	IF
M-018	1AE405	A/E	JCKT WATER HEAT EXCH		1557(1)	1KJ1DG102:EM1X	NA:NA	D NA NA	58:59:112:1	A A	1651	IF
M-018	1AE406	A/E	HTR LO KEEP WARM		1557(2)	1KJ1DG102:EM1X	NA:NA	S NA NA	20:20:188:1	A A	1651	IF
M-018	1AE407	A/E	HTR JW KEEP WARM		1557(2)	1KJ1DG102:EM1X	NA:NA	S NA NA	23:23:245:1	A A	1651	IF
M-018	1AE408	A/E	COMB AIR INTER COOLR		1557(1)	1KJ1DG102:EM1X	NA:NA	S NA NA	78:38:38:1	A A	1651	IF
M-018	1AF403	A/E	ROCKER ARM LO FLTR		1557(1)	1KJ1DG102:EM1X	NA:NA	D NA NA	127:127:127:1	A A	1651	IF
M-018	1AF404	A/E	LO FILTER		1557(1)	1KJ1DG102:EM1X	NA:NA	D NA NA	112:112:112:1	A A	1651	IF
M-018	1AF405	A/E	FUEL OIL FILTER		1557(1)	1KJ1DG102:EM1X	NA:NA	D NA NA	127:127:127:1	A A	1651	IF
M-018	1AF406	A/E	STRAINER DIESEL F.O.		1557(1)	1KJ1DG102:EM1X	NA:NA	D NA NA	148:138:138:1	A A	1651	IF
M-018	1AF407	A/E	LO STRAINER		1557(1)	1KJ1DG102:EM1X	NA:NA	D NA NA	112:112:112:1	A A	1651	IF
M-018	1AF413	A/E	COMB AIR INTK FLTR		1557(5)	1KJ1DG130:CF1X	NA:NA	D NA NA	8   8   9	A A	1651	IF
M-018	1AF414	A/E	COMB AIR INTK SLNCR		1557(5)	1KJ1DG102:CF1X	NA:NA	D NA NA	8   8   9	A A	1651	IF
M-018	1AF415	A/E	D/G EXH SILENCER		1557(5)	1KJ1DG102:CF1X	NA:NA	D NA NA	125:114:121:1	A A	1651	IF
M-018	1AG403	A/E	NEW GRND XFMR		1557(6)	1KJ1DG102:EM1X	NA:NA	NA:MF	MD 15   8   12	A A	1651	IF
M-018	1AP402	A/E	FUEL OIL PUMP		1557(2)	1KJ1DG102:EM1X	NA:NA	S NA NA	>33:1>33:1>33:1	A A	1651	IF
M-018	1AP403	A/E	ROCKER ARM LO PUMP		1557(2)	1KJ1DG102:EM1X	NA:NA	S NA NA	>33:1>33:1>33:1	A A	1651	IF
M-018	1AP404	A/E	FO PUMP,ENGINE DRIVN		1557(2)	1KJ1DG102:EM1X	NA:NA	S NA NA	>33:1>33:1>33:1	A A	1651	IF
M-018	1AP405	A/E	LO PUMP,ENGINE DRIVN		1557(2)	1KJ1DG102:EM1X	NA:NA	S NA NA	>33:1>33:1>33:1	A A	1651	IF
M-018	1AP406	A/E	RCKR ARM PRELUBE PMP		1557(2)	1KJ1DG102:EM1X	NA:NA	S NA NA	>33:1>33:1>33:1	A A	1651	IF
M-018	1AP407	A/E	LO KEEPWARM PUMP		1557(2)	1KJ1DG102:EM1X	NA:NA	S NA NA	>33:1>33:1>33:1	A A	1651	IF
M-018	1AP408	A/E	JW PUMP,ENGINE DRIVN		1557(1)	1KJ1DG102:EM1X	NA:NA	D NA NA	>33:1>33:1>33:1	A A	1651	IF
M-018	1AP410	A/E	JACKET WATER KW PUMP		1557(2)	1KJ1DG102:EM1X	NA:NA	S NA NA	>33:1>33:1>33:1	A A	1651	IF
M-018	1AT404	A/E	FO DAY TANK		1557(5)	1JE1DG102:EM1X	NA:NA	S NA NA	47:53:38:1	A A	1651	IF
M-018	1AT406	A/E	LO MAKEUP TANK		1557(5)	1KJ1DG102:EM1X	NA:NA	S NA NA	47:38:53:1	A A	1651	IF
M-018	1AT407	A/E	JW EXPANSION TANK		1557(5)	1KJ1DG102:EM1X	NA:NA	S NA NA	47:38:53:1	A A	1651	IF
M-018	1AT408	A/E	START AIR REC TANK		1557(5)	1KJ1DG102:EM1X	NA:NA	D NA NA	>33:1>33:1>33:1	A A	1651	IF
M-018	1BC420	A/E	EXCITER CTRL PNL		1557(6)	1KJ1DG102:CF1X	NA:NA	NA:MF	MD 9   7   8	A A	1651	IA,I
M-018	1BC421	A/E	LOCAL ENG CTRL PNL		1557(6)	1KJ1DG102:CF1X	NA:NA	NA:MF	MD 8   12   11	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      NSSR: GE      page 38 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-	RRS REF	CODES & STDS				
						BLDG	IM	IS	IOI	REQ	IT	FIT	DIF	BIS			S	V	Q	II
						Y	AND	IO	IE	ITY	IN	IE	RIE	IHZ	IHZ	IHZ	U	IN		
						IS	ELEV	U	I	HN	ZPA	IA	IS	EIS	RI					
						IT		N	IS	IEA		IL	IT	Q	I					
						IM		T	IR	Y										
M-018	1BC422	IA/EI	REMOTE ENG CTRL PNL	Colt	557(6)	IKJ	DG130	CFIX	INA	INA	INA	MF	MD	8	13	11	1A	IA	1G51	IA, I
M-018	1BC423	IA/EI	REMOTE ENG CTRL PNL		557(6)	IKJ	DG130	CFIX	INA	INA	NA	MF	MD	8	14	11	1A	IA	1G51	IA, I
M-018	1BE404	IA/EI	LO HEAT EXCH		557(1)	IKJ	DG102	EMIX	INA	INA	D	INA	INA	139	131	90	1A	IA	1G51	IF
M-018	1BE405	IA/EI	JW HEAT EXCH		557(1)	IKJ	DG102	EMIX	INA	INA	D	INA	INA	58	59	112	1A	IA	1G51	IF
M-018	1BE406	IA/EI	HEATER LO KEEP WARM		557(2)	IKJ	DG102	EMIX	INA	INA	S	INA	INA	20	20	188	1A	IA	1G51	IF
M-018	1BE407	IA/EI	HEATER JW KEEP WARM		557(2)	IKJ	DG102	EMIX	INA	INA	S	INA	INA	23	23	245	1A	IA	1G51	IF
M-018	1BE408	IA/EI	COMB AIR INTER COOLR		557(1)	IKJ	DG102	EMIX	INA	INA	D	INA	INA	78	38	38	1A	IA	1G51	IF
M-018	1BF403	IA/EI	ROCKER ARM LO FILTER		557(1)	IKJ	DG102	EMIX	INA	INA	D	INA	INA	127	127	133	1A	IA	1G51	IF
M-018	1BF404	IA/EI	LO FILTER		557(1)	IKJ	DG102	EMIX	INA	INA	D	INA	INA	112	112	133	1A	IA	1G51	IF
M-018	1BF405	IA/EI	FO FILTER		557(1)	IKJ	DG102	EMIX	INA	INA	D	INA	INA	127	127	133	1A	IA	1G51	IF
M-018	1BF406	IA/EI	STRAINER DIESEL F.O.		557(1)	IKJ	DG102	EMIX	INA	INA	D	INA	INA	148	138	133	1A	IA	1G51	IF
M-018	1BF407	IA/EI	LO STRAINER		557(1)	IKJ	DG102	EMIX	INA	INA	D	INA	INA	112	112	133	1A	IA	1G51	IF
M-018	1BF413	IA/EI	COMB AIR INTK FLTR		557(5)	IKJ	DG130	CFIX	INA	INA	D	INA	INA	8	8	9	1A	IA	1G51	IF
M-018	1BF414	IA/EI	COMB AIR INTK SLNCR		557(5)	IKJ	DG102	CFIX	INA	INA	D	INA	INA	8	8	9	1A	IA	1G51	IF
M-018	1BF415	IA/EI	D/G EXH SLNCR		557(5)	IKJ	DG102	CFIX	INA	INA	D	INA	INA	25	14	21	1A	IA	1G51	IF
M-018	1BG403	IA/EI	NEW GRND XFMR		557(6)	IKJ	DG102	CWIX	INA	INA	INA	MF	MD	15	8	12	1A	IA	1G51	IF
M-018	1BP402	IA/EI	FUEL OIL PUMP		557(2)	IKJ	DG102	EMIX	INA	INA	S	INA	INA	133	133	133	1A	IA	1G51	IF
M-018	1BP403	IA/EI	ROCKER ARM LO PUMP		557(2)	IKJ	DG102	EMIX	INA	INA	S	INA	INA	133	133	133	1A	IA	1G51	IF
M-018	1BP404	IA/EI	FO PMP, ENGN DRVN		557(2)	IKJ	DG102	EMIX	INA	INA	S	INA	INA	133	133	133	1A	IA	1G51	IF
M-018	1BP405	IA/EI	LO PMP, ENGN DRVN		557(2)	IKJ	DG102	EMIX	INA	INA	S	INA	INA	133	133	133	1A	IA	1G51	IF
M-018	1BP406	IA/EI	RCKR ARM PRELUBE PMP		557(2)	IKJ	DG102	EMIX	INA	INA	S	INA	INA	133	133	133	1A	IA	1G51	IF
M-018	1BP407	IA/EI	LO KEEP WARM PUMP		557(2)	IKJ	DG102	EMIX	INA	INA	S	INA	INA	133	133	133	1A	IA	1G51	IF
M-018	1BP408	IA/EI	JW PMP, ENGN DRVN		557(1)	IKJ	DG102	EMIX	INA	INA	D	INA	INA	133	133	133	1A	IA	1G51	IF
M-018	1BP410	IA/EI	JACKET WATER KW PUMP		557(2)	IKJ	DG102	EMIX	INA	INA	S	INA	INA	133	133	133	1A	IA	1G51	IF
M-018	1BT404	IA/EI	FO DAY TANK		557(5)	IJE	DG102	CWIX	INA	INA	S	INA	INA	47	53	38	1A	IA	1G51	IF
M-018	1BT406	IA/EI	LO MAKEUP TANK		557(5)	IKJ	DG102	CWIX	INA	INA	S	INA	INA	47	38	53	1A	IA	1G51	IF
M-018	1BT407	IA/EI	JW EXPANSION TANK		557(5)	IKJ	DG102	CWIX	INA	INA	S	INA	INA	47	38	53	1A	IA	1G51	IF
M-018	1BT408	IA/EI	START AIR REC TANK		557(5)	IKJ	DG102	CWIX	INA	INA	D	INA	INA	133	133	133	1A	IA	1G51	IF
M-018	1CC420	IA/EI	EXCITER CTRL PNL		557(6)	IKJ	DG102	CFIX	INA	INA	INA	MF	MD	9	7	8	1A	IA	1G51	IA, I
M-018	1CC421	IA/EI	LOCAL ENG CTRL PNL		557(6)	IKJ	DG102	CFIX	INA	INA	INA	MF	MD	8	12	11	1A	IA	1G51	IA, I
M-018	1CC422	IA/EI	REMOTE ENG CTRL PNL		557(6)	IKJ	DG130	CFIX	INA	INA	INA	MF	MD	8	13	11	1A	IA	1G51	IA, I
M-018	1CC423	IA/EI	REMOTE ENG CTRL PNL		557(6)	IKJ	DG130	CFIX	INA	INA	INA	MF	MD	8	14	11	1A	IA	1G51	IA, I
M-018	1CE404	IA/EI	LO HEAT EXCH		557(1)	IKJ	DG102	EMIX	INA	INA	D	INA	INA	139	131	90	1A	IA	1G51	IF
M-018	1CE405	IA/EI	JCKT WATER HEAT EXCH		557(1)	IKJ	DG102	EMIX	INA	INA	D	INA	INA	58	59	112	1A	IA	1G51	IF
M-018	1CE406	IA/EI	HTR LO KEEP WARM		557(2)	IKJ	DG102	EMIX	INA	INA	S	INA	INA	20	20	188	1A	IA	1G51	IF
M-018	1CE407	IA/EI	HTR JW KEEP WARM		557(2)	IKJ	DG102	EMIX	INA	INA	S	INA	INA	23	23	245	1A	IA	1G51	IF
M-018	1CE408	IA/EI	COMB AIR INTER COOLR		557(1)	IKJ	DG102	EMIX	INA	INA	D	INA	INA	78	38	38	1A	IA	1G51	IF
M-018	1CF403	IA/EI	ROCKER ARM LO FILTER		557(1)	IKJ	DG102	EMIX	INA	INA	D	INA	INA	127	127	133	1A	IA	1G51	IF
M-018	1CF404	IA/EI	LO FILTER		557(1)	IKJ	DG130	EMIX	INA	INA	D	INA	INA	112	112	133	1A	IA	1G51	IF
M-018	1CF405	IA/EI	FO FILTER		557(1)	IKJ	DG102	EMIX	INA	INA	D	INA	INA	127	127	133	1A	IA	1G51	IF
M-018	1CF406	IA/EI	STRAINR DSL FUEL OIL		557(1)	IKJ	DG102	EMIX	INA	INA	D	INA	INA	148	138	133	1A	IA	1G51	IF
M-018	1CF407	IA/EI	LO STRAINER		557(1)	IKJ	DG102	EMIX	INA	INA	D	INA	INA	112	112	133	1A	IA	1G51	IF
M-018	1CF413	IA/EI	COMB AIR INTK FLTR		557(5)	IKJ	DG130	CFIX	INA	INA	D	INA	INA	8	8	9	1A	IA	1G51	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: BECHTEL    NSSS: GE    page 39 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC NUMBER	LOCATION: BLDG M ELEV N	LOAD: DIRECTION	QUAL: FIT DIF/BIS/SI	LOWEST NATRL FREQ: I HZ I HZ I HZ	STATUS: I Q I I I	IRRS REF	CODES & STDS
M-018	1CF#14	A/E	COMB AIR INTK SILNCR	Colt	1557(5)	KJ:DG102:CFIX	INA:NA	D:INA:INA	8: 8: 9:A	1A	1G51	A,I
M-018	1CF415	A/E	D/G EXH SILENCER		1557(5)	KJ:DG102:CFIX	INA:INA	D:INA:INA	25: 14: 21:A	1A	1G51	F
M-018	1CG403	A/E	NEW GRND XFMR		1557(6)	KJ:DG102:CWIX	INA:INA	INA:MF:MD	15: 8: 12:A	1A	1G51	F
M-018	1CP402	A/E	FUEL OIL PUMP		1557(2)	KJ:DG102:EMIX	INA:INA	S:INA:INA	>33:>33:>33:A	1A	1G51	F
M-018	1CP403	A/E	ROCKER ARM LO PUMP		1557(2)	KJ:DG102:EMIX	INA:INA	S:INA:INA	>33:>33:>33:A	1A	1G51	F
M-018	1CP404	A/E	FO PMP,ENGN DRVN		1557(2)	KJ:DG102:EMIX	INA:INA	S:INA:INA	>33:>33:>33:A	1A	1G51	F
M-018	1CP405	A/E	LO PMP,ENGN DRVN		1557(2)	KJ:DG102:EMIX	INA:INA	S:INA:INA	>33:>33:>33:A	1A	1G51	F
M-018	1CP406	A/E	RCKR ARM PRELUBE PMP		1557(2)	KJ:DG102:EMIX	INA:INA	S:INA:INA	>33:>33:>33:A	1A	1G51	F
M-018	1CP407	A/E	LO KEEPWARM PUMP		1557(2)	KJ:DG102:EMIX	INA:INA	S:INA:INA	>33:>33:>33:A	1A	1G51	F
M-018	1CP408	A/E	JW PMP,ENGN DRVN		1557(1)	KJ:DG102:EMIX	INA:INA	D:INA:INA	>33:>33:>33:A	1A	1G51	F
M-018	1CP410	A/E	JACKET WATER KW PUMP		1557(2)	KJ:DG102:EMIX	INA:INA	S:INA:INA	>33:>33:>33:A	1A	1G51	F
M-018	1CT404	A/E	FO DAY TANK		1557(5)	JE:DG102:CWIX	INA:INA	S:INA:INA	47: 53: 38:A	1A	1G51	F
M-018	1CT406	A/E	LO MAKEUP TANK		1557(5)	KJ:DG102:CWIX	INA:INA	S:INA:INA	47: 38: 53:A	1A	1G51	F
M-018	1CT407	A/E	JW EXPANSION TANK		1557(5)	KJ:DG102:CWIX	INA:INA	S:INA:INA	47: 38: 53:A	1A	1G51	F
M-018	1CT408	A/E	START AIR REC TANK		1557(5)	KJ:DG102:CWIX	INA:INA	D:INA:INA	>33:>33:>33:A	1A	1G51	F
M-018	1DC420	A/E	EXCITER CTRL PNL		1557(6)	KJ:DG102:CFIX	INA:INA	INA:MF:MD	9: 7: 8:A	1A	1G51	A,I
M-018	1DC421	A/E	LOCAL ENG CTRL PNL		1557(6)	KJ:DG102:CFIX	INA:INA	INA:MF:MD	8: 12: 11:A	1A	1G51	A,I
M-018	1DC422	A/E	REMOTE ENG CTRL PNL		1557(6)	KJ:DG130:CFIX	INA:INA	INA:MF:MD	8: 13: 11:A	1A	1G51	A,I
M-018	1DC423	A/E	REMOTE ENG CTRL PNL		1557(6)	KJ:DG130:CFIX	INA:INA	INA:MF:MD	8: 14: 11:A	1A	1G51	A,I
M-018	1DE404	A/E	LO HEAT EXCH		1557(1)	KJ:DG102:EMIX	INA:INA	D:INA:INA	139:131: 90:A	1A	1G51	F
M-018	1DE405	A/E	JCKT WATER HEAT EXCH		1557(1)	KJ:DG102:EMIX	INA:INA	D:INA:INA	58: 59:112:A	1A	1G51	F
M-018	1DE406	A/E	HTR LO KEEP WARM		1557(2)	KJ:DG102:EMIX	INA:INA	S:INA:INA	20: 20:188:A	1A	1G51	F
M-018	1DE407	A/E	HTR JW KEEP WARM		1557(2)	KJ:DG102:EMIX	INA:INA	S:INA:INA	23: 23:245:A	1A	1G51	F
M-018	1DE408	A/E	COMB AIR INTER COOLR		1557(1)	KJ:DG102:EMIX	INA:INA	D:INA:INA	78: 38: 38:A	1A	1G51	F
M-018	1DF403	A/E	ROCKER ARM LO FILTER		1557(1)	KJ:DG102:EMIX	INA:INA	D:INA:INA	127:127:>33:A	1A	1G51	F
M-018	1DF404	A/E	LO FILTER		1557(1)	KJ:DG102:EMIX	INA:INA	D:INA:INA	12*:12*:>33:A	1A	1G51	F
M-018	1DF405	A/E	FO FILTER		1557(1)	KJ:DG102:EMIX	INA:INA	D:INA:INA	127:127:>33:A	1A	1G51	F
M-018	1DF406	A/E	STRAINR DSL FUEL OIL		1557(1)	KJ:DG102:EMIX	INA:INA	D:INA:INA	148: 138: >33:A	1A	1G51	F
M-018	1DF407	A/E	LO STRAINER		1557(1)	KJ:DG102:EMIX	INA:INA	D:INA:INA	12*:12*:>33:A	1A	1G51	F
M-018	1DF413	A/E	COMB AIR INTK FLTR		1557(5)	KJ:DG130:CFIX	INA:INA	D:INA:INA	8: 8: 9:A	1A	1G51	F
M-018	1DF414	A/E	COMB AIR INTK SILNCR		1557(5)	KJ:DG102:CFIX	INA:INA	D:INA:INA	8: 8: 9:A	1A	1G51	F
M-018	1DF415	A/E	D/G EXH SILENCER		1557(5)	KJ:DG102:CFIX	INA:INA	D:INA:INA	25: 14: 21:A	1A	1G51	F
M-018	1DG403	A/E	NEW GRND XFMR		1557(6)	KJ:DG102:CWIX	INA:INA	INA:MF:MD	15: 8: 12:A	1A	1G51	F
M-018	1DP402	A/E	FUEL OIL PUMP		1557(2)	KJ:DG102:EMIX	INA:INA	S:INA:INA	>33:>33:>33:A	1A	1G51	F
M-018	1DP403	A/E	ROCKER ARM LO PUMP		1557(2)	KJ:DG102:EMIX	INA:INA	S:INA:INA	>33:>33:>33:A	1A	1G51	F
M-018	1DP404	A/E	FO PMP,ENGN DRVN		1557(2)	KJ:DG102:EMIX	INA:INA	S:INA:INA	>33:>33:>33:A	1A	1G51	F
M-018	1DP405	A/E	LO PMP,ENGN DRVN		1557(2)	KJ:DG102:EMIX	INA:INA	S:INA:INA	>33:>33:>33:A	1A	1G51	F
M-018	1DP406	A/E	RCKR ARM PRELUBE PMP		1557(2)	KJ:DG102:EMIX	INA:INA	S:INA:INA	>33:>33:>33:A	1A	1G51	F
M-018	1DP407	A/E	LO KEEPWARM PUMP		1557(2)	KJ:DG102:EMIX	INA:INA	S:INA:INA	>33:>33:>33:A	1A	1G51	F
M-018	1DP408	A/E	JW PMP,ENGN DRVN		1557(1)	KJ:DG102:EMIX	INA:INA	D:INA:INA	>33:>33:>33:A	1A	1G51	F
M-018	1DP410	A/E	JACKET WATER KW PUMP		1557(2)	KJ:DG102:EMIX	INA:INA	S:INA:INA	>33:>33:>33:A	1A	1G51	F
M-018	1DT404	A/E	FO DAY TANK		1557(5)	JE:DG102:CWIX	INA:INA	S:INA:INA	47: 53: 38:A	1A	1G51	F
M-018	1DT406	A/E	LO MAKEUP TANK		1557(5)	KJ:DG102:CWIX	INA:INA	S:INA:INA	47: 38: 53:A	1A	1G51	F

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

PLANT NAME: HOPE CREEK      JOB NUMBER 10955      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NSSS: GE      page 40 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 AND ELEV	DIR REQ IN PA EA	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-I US	IRRS REF	CODES & STDS
M-018	1DT407	A/E	JW EXPANSION TANK	Colt	1557(5)	IKJ:DG102:CMIX	INA:NA	INA:NA	INA:NA	471 381 531	A	1G51	IF
M-018	1DT408	A/E	START AIR REC TANK		1557(5)	IKJ:DG102:CMIX	INA:NA	INA:NA	INA:NA	>331>331>331	A	1G51	IF
M-018	1ET408	A/E	START AIR REC TANK		1557(5)	IKJ:DG102:CMIX	INA:NA	INA:NA	INA:NA	>331>331>331	A	1G51	IF
M-018	1FT408	A/E	START AIR REC TANK		1557(5)	IKJ:DG102:CMIX	INA:NA	INA:NA	INA:NA	>331>331>331	A	1G51	IF
M-018	1GT408	A/E	START AIR REC TANK		1557(5)	IKJ:DG102:CMIX	INA:NA	INA:NA	INA:NA	>331>331>331	A	1G51	IF
M-018	1HT408	A/E	START AIR REC TANK		1557(5)	IKJ:DG102:CMIX	INA:NA	INA:NA	INA:NA	>331>331>331	A	1G51	IF
M-018	1KJ-PI7538A	A/E	PRESSURE GAUGE		1557(7)	IKJ:DG102:EMIX	INA:NA	INA:SF		* 7* 7* 11	A	1G51	IA, I
M-018	1KJ-PI7538B	A/E	PRESSURE GAUGE		1557(7)	IKJ:DG102:EMIX	INA:NA	INA:SF		* 7* 7* 11	A	1G51	IA, I
M-018	1KJ-PI7538C	A/E	PRESSURE GAUGE		1557(7)	IKJ:DG102:EMIX	INA:NA	INA:SF		* 7* 7* 11	A	1G51	IA, I
M-018	1KJ-PI7538D	A/E	PRESSURE GAUGE		1557(7)	IKJ:DG102:EMIX	INA:NA	INA:SF		* 7* 7* 11	A	1G51	IA, I
M-018	1KJ-PI7538E	A/E	PRESSURE GAUGE		1557(7)	IKJ:DG102:EMIX	INA:NA	INA:SF		* 7* 7* 11	A	1G51	IA, I
M-018	1KJ-PI7538F	A/E	PRESSURE GAUGE		1557(7)	IKJ:DG102:EMIX	INA:NA	INA:SF		* 7* 7* 11	A	1G51	IA, I
M-018	1KJ-PI7538G	A/E	PRESSURE GAUGE		1557(7)	IKJ:DG102:EMIX	INA:NA	INA:SF		* 7* 7* 11	A	1G51	IA, I
M-018	1KJ-PI7538H	A/E	PRESSURE GAUGE		1557(7)	IKJ:DG102:EMIX	INA:NA	INA:SF		* 7* 7* 11	A	1G51	IA, I
M-018	1KJ-SV7535A	A/E	SOLENOID VALVE		1557(7)	IKJ:DG102:LMIX	INA:NA	INA:MF	MD	>331>331>331	A	1G51	IA, I
M-018	1KJ-SV7535B	A/E	SOLENOID VALVE		1557(7)	IKJ:DG102:LMIX	INA:NA	INA:MF	MD	>331>331>331	A	1G51	IA, I
M-018	1KJ-SV7535C	A/E	SOLENOID VALVE		1557(7)	IKJ:DG102:LMIX	INA:NA	INA:MF	MD	>331>331>331	A	1G51	IA, I
M-018	1KJ-SV7535D	A/E	SOLENOID VALVE		1557(7)	IKJ:DG102:LMIX	INA:NA	INA:MF	MD	>331>331>331	A	1G51	IA, I
M-018	1KJ-SV7536A	A/E	SOLENOID VALVE		1557(7)	IKJ:DG102:LMIX	INA:NA	INA:MF	MD	>331>331>331	A	1G51	IA, I
M-018	1KJ-SV7536B	A/E	SOLENOID VALVE		1557(7)	IKJ:DG102:LMIX	INA:NA	INA:MF	MD	>331>331>331	A	1G51	IA, I
M-018	1KJ-SV7536C	A/E	SOLENOID VALVE		1557(7)	IKJ:DG102:LMIX	INA:NA	INA:MF	MD	>331>331>331	A	1G51	IA, I
M-018	1KJ-SV7536D	A/E	SOLENOID VALVE		1557(7)	IKJ:DG102:LMIX	INA:NA	INA:MF	MD	>331>331>331	A	1G51	IA, I
M-018	1KJ-TCV6618A	A/E	THRMSTC VALVE		1557(1)	IKJ:DG102:EMIX	INA:4.5:5	INA:NA	INA:NA	>331>331>331	A	1M18	IF
M-018	1KJ-TCV6618B	A/E	THRMSTC VALVE		1557(1)	IKJ:DG102:EMIX	INA:4.5:5	INA:NA	INA:NA	>331>331>331	A	1M18	IF
M-018	1KJ-TCV6618C	A/E	THRMSTC VALVE		1557(1)	IKJ:DG102:EMIX	INA:4.5:5	INA:NA	INA:NA	>331>331>331	A	1M18	IF
M-018	1KJ-TCV6618D	A/E	THRMSTC VALVE		1557(1)	IKJ:DG102:EMIX	INA:4.5:5	INA:NA	INA:NA	>331>331>331	A	1M18	IF
M-018	1KJ-TCV7722A	A/E	THRMSTC VALVE		1557(1)	IKJ:DG102:EMIX	INA:4.5:5	INA:NA	INA:NA	>331>331>331	A	1M18	IF
M-018	1KJ-TCV7722B	A/E	THRMSTC VALVE		1557(1)	IKJ:DG102:EMIX	INA:4.5:5	INA:NA	INA:NA	>331>331>331	A	1M18	IF
M-018	1KJ-TCV7722C	A/E	THRMSTC VALVE		1557(1)	IKJ:DG102:EMIX	INA:4.5:5	INA:NA	INA:NA	>331>331>331	A	1M18	IF
M-018	1KJ-TCV7722D	A/E	THRMSTC VALVE		1557(1)	IKJ:DG102:EMIX	INA:4.5:5	INA:NA	INA:NA	>331>331>331	A	1M18	IF
M-018	1KJ-TV6606A	A/E	THRMSTC CTRL VLV		1557(7)	IKJ:DG102:EMIX	INA:4.5:5	INA:NA	INA:NA	>331>331>331	A	1M18	IF
M-018	1KJ-TV6606B	A/E	THRMSTC CTRL VLV		1557(7)	IKJ:DG102:EMIX	INA:4.5:5	INA:NA	INA:NA	>331>331>331	A	1M18	IF
M-018	1KJ-TV6606C	A/E	THRMSTC CTRL VLV		1557(7)	IKJ:DG102:EMIX	INA:4.5:5	INA:NA	INA:NA	>331>331>331	A	1M18	IF
M-018	1KJ-TV6606D	A/E	THRMSTC CTRL VLV		1557(7)	IKJ:DG102:EMIX	INA:4.5:5	INA:NA	INA:NA	>331>331>331	A	1M18	IF
M-018	1KJ-ZS7538A	A/E	BARRING GEAR INTERLCK		1557(7)	IKJ:DG102:LMIX	INA:NA	INA:MF	MD	>331>331>331	A	1G51	IF
M-018	1KJ-ZS7538B	A/E	BARRING GEAR INTERLCK		1557(7)	IKJ:DG102:LMIX	INA:NA	INA:MF	MD	>331>331>331	A	1G51	IF
M-018	1KJ-ZS7538C	A/E	BARRING GEAR INTERLCK		1557(7)	IKJ:DG102:LMIX	INA:NA	INA:MF	MD	>331>331>331	A	1G51	IF
M-018	1KJ-ZS7538D	A/E	BARRING GEAR INTERLCK		1557(7)	IKJ:DG102:LMIX	INA:NA	INA:MF	MD	>331>331>331	A	1G51	IF
M-018	1KJ-ZS7538E	A/E	BARRING GEAR INTERLCK		1557(7)	IKJ:DG102:LMIX	INA:NA	INA:MF	MD	>331>331>331	A	1G51	IF
M-018	1KJ-ZS7538F	A/E	BARRING GEAR INTERLCK		1557(7)	IKJ:DG102:LMIX	INA:NA	INA:MF	MD	>331>331>331	A	1G51	IF
M-018	1KJ-ZS7538G	A/E	BARRING GEAR INTERLCK		1557(7)	IKJ:DG102:LMIX	INA:NA	INA:MF	MD	>331>331>331	A	1G51	IF
M-018	1KJ-ZS7538H	A/E	BARRING GEAR INTERLCK		1557(7)	IKJ:DG102:LMIX	INA:NA	INA:MF	MD	>331>331>331	A	1G51	IF
M-018	1ATB4207	A/E	LUBE OIL SWITCH FNL		1557(7)	IKJ:AB102:EMIX	INA:NA	INA:MF	MD	* * * *	A	1G51	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      NBSG: GE      page 41 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 I S I ELEV IT	LOAD IS IOD:REQIA IT	QUAL. METHOD	LOWEST NATRL FREQ	STAT: V I Q I I	IRRS REF	CODES & 3TDS			
M-018	1BTB4207	A/E	LUBE OIL SWITCH PNL	Colt	557(7)	KJ1AB102	EMIX	INA:NA	INA:MF	MD	* * *	1A 1A 1651	1A, I		
M-018	1CTB4207	A/E	LUBE OIL SWITCH PNL		557(7)	KJ1AB102	EMIX	INA:NA	INA:MF	MD	* * *	1A 1A 1651	1A, I		
M-018	1DTB4207	A/E	LUBE OIL SWITCH PNL		557(7)	KJ1AB102	EMIX	INA:NA	INA:MF	MD	* * *	1A 1A 1651	1A, I		
M-018	1ATB4208	A/E	GEN TERMINAL BOX		557(7)	KJ1AB102	EMIX	INA:NA	INA:MF	MD	* * *	1A 1A 1651	1A, I		
M-018	1BTB4208	A/E	GEN TERMINAL BOX		557(7)	KJ1AB102	EMIX	INA:NA	INA:MF	MD	* * *	1A 1A 1651	1A, I		
M-018	1CTB4208	A/E	GEN TERMINAL BOX		557(7)	KJ1AB102	EMIX	INA:NA	INA:MF	MD	* * *	1A 1A 1651	1A, I		
M-018	1DTB4208	A/E	GEN TERMINAL BOX		557(7)	KJ1AB102	EMIX	INA:NA	INA:MF	MD	* * *	1A 1A 1651	1A, I		
M-018	1ATB4209	A/E	AUX TERMINAL BOX		557(7)	KJ1AB102	EMIX	INA:NA	INA:MF	MD	* * *	1A 1A 1651	1A, I		
M-018	1BTB4209	A/E	AUX TERMINAL BOX		557(7)	KJ1AB102	EMIX	INA:NA	INA:MF	MD	* * *	1A 1A 1651	1A, I		
M-018	1CTB4209	A/E	AUX TERMINAL BOX		557(7)	KJ1AB102	EMIX	INA:NA	INA:MF	MD	* * *	1A 1A 1651	1A, I		
M-018	1DTB4209	A/E	AUX TERMINAL BOX		557(7)	KJ1AB102	EMIX	INA:NA	INA:MF	MD	* * *	1A 1A 1651	1A, I		
M-018	1ATB4210	A/E	AC TERMINAL BOX		557(7)	KJ1AB102	EMIX	INA:NA	INA:MF	MD	* * *	1A 1A 1651	1A, I		
M-018	1BTB4210	A/E	AC TERMINAL BOX		557(7)	KJ1AB102	EMIX	INA:NA	INA:MF	MD	* * *	1A 1A 1651	1A, I		
M-018	1CTB4210	A/E	AC TERMINAL BOX		557(7)	KJ1AB102	EMIX	INA:NA	INA:MF	MD	* * *	1A 1A 1651	1A, I		
M-018	1DTB4210	A/E	AC TERMINAL BOX		557(7)	KJ1AB102	EMIX	INA:NA	INA:MF	MD	* * *	1A 1A 1651	1A, I		
M-020	1AS501	A/E	TRVLG WATER SCREEN	Royce	120,30 & 39	EP1S070	ICWIX	INA:NA	ID	INA	14 7	>33A	1A 1651	1A, I	
M-020	1BS501	A/E	TRVLG WATER SCREEN		120,30 & 39	EP1S070	ICWIX	INA:NA	ID	INA	14 7	>33A	1A 1651	1A, I	
M-020	1CS501	A/E	TRVLG WATER SCREEN		120,30 & 39	EP1S070	ICWIX	INA:NA	ID	INA	14 7	>33A	1A 1651	1A, I	
M-020	1DS501	A/E	TRVLG WATER SCREEN		120,30 & 39	EP1S070	ICWIX	INA:NA	ID	INA	14 7	>33A	1A 1651	1A, I	
M-020	1AC515	A/E	CTRL PNL FOR TWS		183	EP1S107	ICFIX	INA:NA	INA:MF	MD	21 30	>33A	1A 1651	1A, I	
M-020	1BC515	A/E	CTRL PNL FOR TWS		183	EP1S107	ICFIX	INA:NA	INA:MF	MD	21 30	>33A	1A 1651	1A, I	
M-020	1CC515	A/E	CTRL PNL FOR TWS		183	EP1S107	ICFIX	INA:NA	INA:MF	MD	21 30	>33A	1A 1651	1A, I	
M-020	1DC515	A/E	CTRL PNL FOR TWS		183	EP1S107	ICFIX	INA:NA	INA:MF	MD	21 30	>33A	1A 1651	1A, I	
M-047A	1AV215	A/E	BLOWER/MOTOR	Rockwell	1306 & 307	GS1RB162	ICFIX	INA:NA					1B 1A 1651	1A, I	
M-047A	1BV215	A/E	BLOWER/MOTOR	Int'l	1306 & 307	GS1RB162	ICFIX	INA:NA					1B 1A 1651	1A, I	
M-047A	1AC633	A/E	CONTROL PANEL			GS1CS137	ICFIX	INA:NA					1D 1A 1651	1A, I	
M-047A	1BC633	A/E	CONTROL PANEL			GS1CS137	ICFIX	INA:NA					1D 1A 1651	1A, I	
M-047A	1AS205	A/E	SKID			GS1RB162	ICFIX	INA:NA					1D 1A 1651	1A, I	
M-047A	1BS205	A/E	SKID			GS1RB162	ICFIX	INA:NA					1D 1A 1651	1A, I	
M-047A	1AC215	A/E	POWER PANEL			GS1RB162	ICFIX	INA:NA					1D 1A 1651	1A, I	
M-047A	1BC215	A/E	POWER PANEL			GS1RB162	ICFIX	INA:NA					1D 1A 1651	1A, I	
M-048	1AT201	A/E	AIR RECEIVER TANK	CVI, Inc.	136	KL1RB132	ICFIX	INA:NA	IS	INA	>33	>33	>33A	1A 1651	1A, I
M-048	1BT201	A/E	AIR RECEIVER TANK		136	KL1RB132	ICFIX	INA:NA	IS	INA	>33	>33	>33A	1A 1651	1A, I
M-048	1AK202	A/E	INSTR GAS COMPRESSOR		175 & 98	KL1RB132	EMIX	INA:NA	INA:MF	MD	14 14	>33A	1A 1651	1A, I	
M-048	1BK202	A/E	INSTR GAS COMPRESSOR		175 & 98	KL1RB132	EMIX	INA:NA	INA:MF	MD	14 14	>33A	1A 1651	1A, I	
M-048	1AF215	A/E	INLET FILTER		198	KL1RB132	EMIX	INA:NA	INA:MF	MD	14 14	>33A	1A 1651	1A, I	
M-048	1BF215	A/E	INLET FILTER		198	KL1RB132	EMIX	INA:NA	INA:MF	MD	14 14	>33A	1A 1651	1A, I	
M-048	1AE214	A/E	AFTRCOOLR/MOIST SEP		198	KL1RB132	EMIX	INA:NA	INA:MF	MD	14 14	>33A	1A 1651	1A, I	
M-048	1BE214	A/E	AFTRCOOLR/MOIST SEP		198	KL1RB132	EMIX	INA:NA	INA:MF	MD	14 14	>33A	1A 1651	1A, I	
M-048	1AS208	A/E	GAS DRYER		198	KL1RB132	EMIX	INA:NA	INA:MF	MD	14 14	>33A	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      NSBS: GE      page 42 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	RRS	CODES & STDS			
						BLDG	IM			Hz	Hz	Hz						
M-048	1BS208	A/E	GAS DRYER	CVI, Inc.	198	KL	RB132	EMIX	NA	NA	MD	114	114	>33	A	A	651	A, I
M-048	1AF216	A/E	OUTLET FILTER		198	KL	RB132	EMIX	NA	NA	MD	114	114	>33	A	A	651	A, I
M-048	1BF216	A/E	OUTLET FILTER		198	KL	RB132	EMIX	NA	NA	MD	114	114	>33	A	A	651	A, I
M-048	1AF217	A/E	DRYER PREFILTER		198	KL	RB132	EMIX	NA	NA	MD	114	114	>33	A	A	651	A, I
M-048	1BF217	A/E	DRYER PREFILTER		198	KL	RB132	EMIX	NA	NA	MD	114	114	>33	A	A	651	A, I
M-048	1AE218	A/E	INTRCOOLR/MOIST SEP		198	KL	RB132	EMIX	NA	NA	MD	114	114	>33	A	A	651	A, I
M-048	1BE218	A/E	INTRCOOLR/MOIST SEP		198	KL	RB132	EMIX	NA	NA	MD	114	114	>33	A	A	651	A, I
M-048	1AC213	A/E	CONTROL CABINET		198	KL	RB132	CFIX	NA	NA	MD	116	>33	>33	A	D	651	A, I
M-048	1BC213	A/E	CONTROL CABINET		198	KL	RB132	CFIX	NA	NA	MD	116	>33	>33	A	D	651	A, I
M-048	1AS934	A/E	INSTR GAS CPRSR SKID		198	KL	RB132	CFIX	NA	NA	MD	114	114	>33	A	A	651	A, I
M-18	1BS934	A/E	INSTR GAS CPRSR SKID		198	KL	RB132	CFIX	NA	NA	MD	114	114	>33	A	A	651	A, I
M-069	1A1E201	A/E	SFTY AX COOL HT EXCH	Graham Mfg	116	EG	RB102	CFIX	NA	NA	D	8	8	8	A	A	651	A, I
M-069	1A2E201	A/E	SFTY AX COOL HT EXCH	Type CGN	116	EG	RB102	CFIX	NA	NA	D	8	8	8	A	A	651	A, I
M-069	1B1E201	A/E	SFTY AX COOL HT EXCH	(typ.)	116	EG	RB102	CFIX	NA	NA	D	8	8	8	A	A	651	A, I
M-069	1B2E201	A/E	SFTY AX COOL HT EXCH		116	EG	RB102	CFIX	NA	NA	D	8	8	8	A	A	651	A, I
M-070	1AP210	A/E	SFTY AUX COOL PMP	Ingersoll	147	EG	RB102	CFIX	NA	NA	D	>33	>33	>33	A	A	651	F, A, I
M-070	1BP210	A/E	SFTY AUX COOL PMP	Rand	147	EG	RB102	CFIX	NA	NA	S	>33	>33	>33	A	A	651	F, A, I
M-070	1CP210	A/E	SFTY AUX COOL PMP		147	EG	RB102	CFIX	NA	NA	S	>33	>33	>33	A	A	651	F, A, I
M-070	1DP210	A/E	SFTY AUX COOL PMP		147	EG	RB102	CFIX	NA	NA	S	>33	>33	>33	A	A	651	F, A, I
M-071	1AE202	A/E	FUEL POOL HT EXCH	Alfa Laval	141	EG	RB162	CFIX	NA	NA	D	>33	>33	>33	A	A	651	A, I
M-071	1BE202	A/E	FUEL POOL HT EXCH	A20BSX	141	EG	RB162	CFIX	NA	NA	D	>33	>33	>33	A	A	651	A, I
M-076	1AF509	A/E	SELF-CLNG STRNR	Zurn	14 & 8	EA	IS093	CFIX	NA	NA	S	>33	>33	>33	A	A	651	A, I
M-076	1BF509	A/E	SELF-CLNG STRNR		14 & 8	EA	IS093	CFIX	NA	NA	S	>33	>33	>33	A	A	651	A, I
M-076	1CF509	A/E	SELF-CLNG STRNR		14 & 8	EA	IS093	CFIX	NA	NA	S	>33	>33	>33	A	A	651	A, I
M-076	1DF509	A/E	SELF-CLNG STRNR		14 & 8	EA	IS093	CFIX	NA	NA	S	>33	>33	>33	A	A	651	A, I
M-080	1AP502	A/E	SVC WTR PUMP	Hywrd Tylr	156	EA	IS093	CFIX	NA	NA	S	128	>33	>33	A	A	651	F, A, I
M-080	1BP502	A/E	SVC WTR PUMP	24VSN	156	EA	IS093	CFIX	NA	NA	S	128	>33	>33	A	A	651	F, A, I
M-080	1CP502	A/E	SVC WTR PUMP		156	EA	IS093	CFIX	NA	NA	S	128	>33	>33	A	A	651	F, A, I
M-080	1DP502	A/E	SVC WTR PUMP		156	EA	IS093	CFIX	NA	NA	S	128	>33	>33	A	A	651	F, A, I
M-082	1AP400	A/E	HORIZ.CENTRFG.PMP	Hywrd Tylr	171 & 85	BJ	CS155	CFIX	NA	NA	S	>33	>33	>33	A	A	651	F, A, I
M-082	1BP400	A/E	HORIZ.CENTRFG.PMP		171 & 85	BJ	CS155	CFIX	NA	NA	S	>33	>33	>33	A	A	651	F, A, I
M-082	1AF228	A/E	HORIZ.CENTRFG.PMP		170 & 73	BD	RB054	CFIX	NA	NA	S	>33	>33	>33	A	A	651	F, A, I
M-082	1BP228	A/E	HORIZ.CENTRFG.PMP		170 & 73	BD	RB054	CFIX	NA	NA	S	>33	>33	>33	A	A	651	F, A, I
M-082	1CP228	A/E	HORIZ.CENTRFG.PMP		170 & 73	BC	RB054	CFIX	NA	NA	S	>33	>33	>33	A	A	651	F, A, I
M-082	1DP228	A/E	HORIZ.CENTRFG.PMP		170 & 73	BC	RB054	CFIX	NA	NA	S	>33	>33	>33	A	A	651	F, A, I
M-082	1AP414	A/E	HORIZ.CENTRFG.PMP		156 & 163	BJ	DG178	CFIX	NA	NA	S	>33	>33	>33	A	A	651	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 43 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	RRS REF	CODES & STDS				
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER		BLDG	M	IS			ODIREQ	A	IT				FIT	DIF/BIS/SI	V	IQ
M-082	1BP414	A/E	HORIZ.CENTRFB.PMP	Hywrd Tylr	156 & 163	IGJ	DG178	CFIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA	651	F,A,I
M-082	1AP507	A/E	HORIZ.CENTRFB.PMP		161 & 176	EP	IS079	CFIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA	651	F,A,I
M-082	1BP507	A/E	HORIZ.CENTRFB.PMP		161 & 176	EP	IS079	CFIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA	651	F,A,I
M-082	1CP507	A/E	HORIZ.CENTRFB.PMP		161 & 176	EP	IS079	CFIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA	651	F,A,I
M-082	1DP507	A/E	HORIZ.CENTRFB.PMP		161 & 176	EP	IS079	CFIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA	651	F,A,I
M-082	1AP211	A/E	HORIZ.CENTRFB.PMP		174 & 175	EC	RB162	CFIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA	651	F,A,I
M-082	1BP211	A/E	HORIZ.CENTRFB.PMP		174 & 175	EC	RB162	CFIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA	651	F,A,I
M-092	1AP401	A/E	DIESEL F.O.XFER PMP	Crane Co	120	JE	DG054	CFIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA	651	F,A,I
M-092	1BP401	A/E	DIESEL F.O.XFER PMP	GB-3K	120	JE	DG054	CFIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA	651	F,A,I
M-092	1CP401	A/E	DIESEL F.O.XFER PMP		120	JE	DG054	CFIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA	651	F,A,I
M-092	1DP401	A/E	DIESEL F.O.XFER PMP		120	JE	DG054	CFIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA	651	F,A,I
M-092	1EP401	A/E	DIESEL F.O.XFER PMP		120	JE	DG054	CFIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA	651	F,A,I
M-092	1FP401	A/E	DIESEL F.O.XFER PMP		120	JE	DG054	CFIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA	651	F,A,I
M-092	1GP401	A/E	DIESEL F.O.XFER PMP		120	JE	DG054	CFIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA	651	F,A,I
M-092	1HP401	A/E	DIESEL F.O.XFER PMP		120	JE	DG054	CFIX	INA	INA	IS	INA	INA	>33	>33	>33	A	IA	651	F,A,I
M-105	1AT403	A/E	DSL F.O.STORAGE TNK	Buffalo	159	JE	DG054	CFIX	INA	INA	IS	INA	INA	120*	120*	120*	A	IA	651	F,A,I
M-105	1BT403	A/E	DSL F.O.STORAGE TNK	Tank Div./	159	JE	DG054	CFIX	INA	INA	IS	INA	INA	120*	120*	120*	A	IA	651	F,A,I
M-105	1CT403	A/E	DSL F.O.STORAGE TNK	Bethlehem	159	JE	DG054	CFIX	INA	INA	IS	INA	INA	120*	120*	120*	A	IA	651	F,A,I
M-105	1DT403	A/E	DSL F.O.STORAGE TNK		159	JE	DG054	CFIX	INA	INA	IS	INA	INA	120*	120*	120*	A	IA	651	F,A,I
M-105	1ET403	A/E	DSL F.O.STORAGE TNK		159	JE	DG054	CFIX	INA	INA	IS	INA	INA	120*	120*	120*	A	IA	651	F,A,I
M-105	1FT403	A/E	DSL F.O.STORAGE TNK		159	JE	DG054	CFIX	INA	INA	IS	INA	INA	120*	120*	120*	A	IA	651	F,A,I
M-105	1GT403	A/E	DSL F.O.STORAGE TNK		159	JE	DG054	CFIX	INA	INA	IS	INA	INA	120*	120*	120*	A	IA	651	F,A,I
M-105	1HT403	A/E	DSL F.O.STORAGE TNK		159	JE	DG054	CFIX	INA	INA	IS	INA	INA	120*	120*	120*	A	IA	651	F,A,I
M-141	1B-21F037A	A/E	SAFETY/RELIEF VALVE	Crosby	190	AB	RB102	LMIX	IX	14.5	IS	INA	INA	>33	>33	>33	A	IA	M141	F,A,I
M-141	1B-21F037B	A/E	SAFETY/RELIEF VALVE		190	AB	RB102	LMIX	IX	14.5	IS	INA	INA	>33	>33	>33	A	IA	M141	F,A,I
M-141	1B-21F037C	A/E	SAFETY/RELIEF VALVE		190	AB	RB102	LMIX	IX	14.5	IS	INA	INA	>33	>33	>33	A	IA	M141	F,A,I
M-141	1B-21F037D	A/E	SAFETY/RELIEF VALVE		190	AB	RB102	LMIX	IX	14.5	IS	INA	INA	>33	>33	>33	A	IA	M141	F,A,I
M-141	1B-21F037E	A/E	SAFETY/RELIEF VALVE		190	AB	RB102	LMIX	IX	14.5	IS	INA	INA	>33	>33	>33	A	IA	M141	F,A,I
M-141	1B-21F037F	A/E	SAFETY/RELIEF VALVE		190	AB	RB102	LMIX	IX	14.5	IS	INA	INA	>33	>33	>33	A	IA	M141	F,A,I
M-141	1B-21F037G	A/E	SAFETY/RELIEF VALVE		190	AB	RB102	LMIX	IX	14.5	IS	INA	INA	>33	>33	>33	A	IA	M141	F,A,I
M-141	1B-21F037H	A/E	SAFETY/RELIEF VALVE		190	AB	RB102	LMIX	IX	14.5	IS	INA	INA	>33	>33	>33	A	IA	M141	F,A,I
M-141	1B-21F037J	A/E	SAFETY/RELIEF VALVE		190	AB	RB102	LMIX	IX	14.5	IS	INA	INA	>33	>33	>33	A	IA	M141	F,A,I
M-141	1B-21F037K	A/E	SAFETY/RELIEF VALVE		190	AB	RB102	LMIX	IX	14.5	IS	INA	INA	>33	>33	>33	A	IA	M141	F,A,I
M-141	1B-21F037L	A/E	SAFETY/RELIEF VALVE		190	AB	RB102	LMIX	IX	14.5	IS	INA	INA	>33	>33	>33	A	IA	M141	F,A,I
M-141	1B-21F037M	A/E	SAFETY/RELIEF VALVE		190	AB	RB102	LMIX	IX	14.5	IS	INA	INA	>33	>33	>33	A	IA	M141	F,A,I
M-141	1B-21F037P	A/E	SAFETY/RELIEF VALVE		190	AB	RB102	LMIX	IX	14.5	IS	INA	INA	>33	>33	>33	A	IA	M141	F,A,I
M-141	1B-21F037R	A/E	SAFETY/RELIEF VALVE		190	AB	RB102	LMIX	IX	14.5	IS	INA	INA	>33	>33	>33	A	IA	M141	F,A,I
M-141	1C-41F029A	A/E	SAFETY/RELIEF VALVE		184 & 108	BH	RB162	LMIX	INA	14.5	IS	INA	INA	>33	>33	>33	A	IA	M141	F,A,I
M-141	1C-41F029B	A/E	SAFETY/RELIEF VALVE		184 & 108	BH	RB162	LMIX	INA	14.5	IS	INA	INA	>33	>33	>33	A	IA	M141	F,A,I
M-141	1E-51F063	A/E	SAFETY/RELIEF VALVE		193	FC	RB077	LMIX	INA	14.5	IS	INA	INA	>33	>33	>33	A	IA	M141	F,A,I

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PLANT NAME: HOPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NSSS: GE      page 44 of 62

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 IT Y	IM TO U IS	IS OD:REQ	IA IN IE RIE IS EIS RI	IT IN IN IE RIE IS EIS RI	LOWEST NATRL FREQ	STAT: IRRS	CODES & STDS			
M-141	1E-51F064	IA/E	SAFETY/RELIEF VALVE	Crosby	193	FC	RB077	LMIX	NA	4.5	33	33	33	IA	IM141	F,A,I
M-141	1E-51F017	IA/E	SAFETY/RELIEF VALVE		187 & 104	BD	RB054	LMIX	NA	4.5	33	33	33	IA	IM141	F,A,I
M-141	1E-51F018	IA/E	SAFETY/RELIEF VALVE		187 & 104	FC	RB054	LMIX	NA	4.5	33	33	33	IA	IM141	F,A,I
M-141	1E-11F030A	IA/E	SAFETY/RELIEF VALVE		187 & 104	EC	RB054	LMIX	NA	4.5	33	33	33	IA	IM141	F,A,I
M-141	1E-11F030B	IA/E	SAFETY/RELIEF VALVE		187 & 104	BC	RB054	LMIX	NA	4.5	33	33	33	IA	IM141	F,A,I
M-141	1E-11F030C	IA/E	SAFETY/RELIEF VALVE		187 & 104	BC	RB054	LMIX	NA	4.5	33	33	33	IA	IM141	F,A,I
M-141	1E-11F030D	IA/E	SAFETY/RELIEF VALVE		187 & 104	BC	RB054	LMIX	NA	4.5	33	33	33	IA	IM141	F,A,I
M-141	1E-11F029	IA/E	SAFETY/RELIEF VALVE		187 & 104	BC	RB054	LMIX	NA	4.5	33	33	33	IA	IM141	F,A,I
M-141	1E-11F025A	IA/E	SAFETY/RELIEF VALVE		185 & 104	BC	RB077	LMIX	NA	4.5	33	33	33	IA	IM141	F,A,I
M-141	1E-11F025B	IA/E	SAFETY/RELIEF VALVE		185 & 104	BC	RB077	LMIX	NA	4.5	33	33	33	IA	IM141	F,A,I
M-141	1E-11F025C	IA/E	SAFETY/RELIEF VALVE		185 & 104	BC	RB077	LMIX	NA	4.5	33	33	33	IA	IM141	F,A,I
M-141	1E-11F025D	IA/E	SAFETY/RELIEF VALVE		185 & 104	BC	RB077	LMIX	NA	4.5	33	33	33	IA	IM141	F,A,I
M-141	1E-21F032A	IA/E	SAFETY/RELIEF VALVE		187 & 104	BE	RB054	LMIX	NA	4.5	33	33	33	IA	IM141	F,A,I
M-141	1E-21F032B	IA/E	SAFETY/RELIEF VALVE		187 & 104	BE	RB054	LMIX	NA	4.5	33	33	33	IA	IM141	F,A,I
M-141	1E-21F032C	IA/E	SAFETY/RELIEF VALVE		187 & 104	BE	RB054	LMIX	NA	4.5	33	33	33	IA	IM141	F,A,I
M-141	1E-21F032D	IA/E	SAFETY/RELIEF VALVE		187 & 104	BE	RB054	LMIX	NA	4.5	33	33	33	IA	IM141	F,A,I
M-141	1E-21F012A	IA/E	SAFETY/RELIEF VALVE		183 & 108	BE	RB054	LMIX	NA	4.5	33	33	33	IA	IM141	F,A,I
M-141	1E-21F012B	IA/E	SAFETY/RELIEF VALVE		183 & 108	BE	RB054	LMIX	NA	4.5	33	33	33	IA	IM141	F,A,I
M-141	1E-41F076	IA/E	SAFETY/RELIEF VALVE		194	FD	RB077	LMIX	NA	4.5	33	33	33	IA	IM141	F,A,I
M-141	1E-41F077	IA/E	SAFETY/RELIEF VALVE		194	FD	RB077	LMIX	NA	4.5	33	33	33	IA	IM141	F,A,I
M-141	1E-41F020	IA/E	SAFETY/RELIEF VALVE		186 & 104	BJ	RB054	LMIX	NA	4.5	33	33	33	IA	IM141	F,A,I
M-141	1E-41F050	IA/E	SAFETY/RELIEF VALVE		187 & 104	FD	RB054	LMIX	NA	4.5	33	33	33	IA	IM141	F,A,I
M-141	PSV-1-2409A	IA/E	SAFETY/RELIEF VALVE		187 & 104	EG	RB102	LMIX	NA	4.5	33	33	33	IA	IM141	F,A,I
M-141	PSV-1-2409B	IA/E	SAFETY/RELIEF VALVE		187 & 104	EG	RB102	LMIX	NA	4.5	33	33	33	IA	IM141	F,A,I
M-141	PSV-1-2409C	IA/E	SAFETY/RELIEF VALVE		187 & 104	EG	RB102	LMIX	NA	4.5	33	33	33	IA	IM141	F,A,I
M-141	PSV-1-2409D	IA/E	SAFETY/RELIEF VALVE		187 & 104	EG	RB102	LMIX	NA	4.5	33	33	33	IA	IM141	F,A,I
M-141	PSV-1-2530A	IA/E	SAFETY/RELIEF VALVE		187 & 104	EG	RB162	LMIX	NA	4.5	33	33	33	IA	IM141	F,A,I
M-141	PSV-1-2530B	IA/E	SAFETY/RELIEF VALVE		187 & 104	EG	RB162	LMIX	NA	4.5	33	33	33	IA	IM141	F,A,I
M-141	PSV-1-4674A	IA/E	SAFETY/RELIEF VALVE		187 & 104	EC	RB162	LMIX	NA	4.5	33	33	33	IA	IM141	F,A,I
M-141	PSV-1-4674B	IA/E	SAFETY/RELIEF VALVE		187 & 104	EC	RB162	LMIX	NA	4.5	33	33	33	IA	IM141	F,A,I
M-141	1G-33F036	IA/E	SAFETY/RELIEF VALVE		191 & 111	BG	RB077	LMIX	NA	4.5	33	33	33	IA	IM141	F,A,I
M-141	PSV-1-4425	IA/E	SAFETY/RELIEF VALVE		195 & 117	BC	RB102	LMIX	NA	4.5	33	33	33	IA	IM141	F,A,I
M-141	PSV-1-9522A	IA/E	SAFETY/RELIEF VALVE		196 & 112	GB	RB102	LMIX	NA	4.5	33	33	33	IA	IM141	F,A,I
M-141	PSV-1-9522B	IA/E	SAFETY/RELIEF VALVE		196 & 112	GB	RB102	LMIX	NA	4.5	33	33	33	IA	IM141	F,A,I
M-141	PSV-1-9523A	IA/E	SAFETY/RELIEF VALVE		196 & 112	GB	RB102	LMIX	NA	4.5	33	33	33	IA	IM141	F,A,I
M-141	PSV-1-9523B	IA/E	SAFETY/RELIEF VALVE		196 & 112	GB	RB102	LMIX	NA	4.5	33	33	33	IA	IM141	F,A,I
M-141	1E-41F018	IA/E	SAFETY/RELIEF VALVE		182 & 108	FD	RB054	LMIX	NA	4.5	33	33	33	IA	IM141	F,A,I
M-141	1E-51F033	IA/E	SAFETY/RELIEF VALVE		182 & 108	FC	RB054	LMIX	NA	4.5	33	33	33	IA	IM141	F,A,I
M-141	PSV-1-5832A	IA/E	SAFETY/RELIEF VALVE		189	KP	RB102	LMIX	NA	4.5	33	33	33	IA	IM141	F,A,I
M-141	PSV-1-5832B	IA/E	SAFETY/RELIEF VALVE		189	KP	RB102	LMIX	NA	4.5	33	33	33	IA	IM141	F,A,I
M-141	1GJ-PSV9634A	IA/E	SAFETY/RELIEF VALVE		187 & 104	GJ	DG163	LMIX	NA	4.5	33	33	33	IA	IM141	F,A,I
M-141	1GJ-PSV9634B	IA/E	SAFETY/RELIEF VALVE		187 & 104	GJ	DG163	LMIX	NA	4.5	33	33	33	IA	IM141	F,A,I
M-141	1GJ-PSV9637A	IA/E	SAFETY/RELIEF VALVE		187 & 104	GJ	CR155	LMIX	NA	4.5	33	33	33	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      NSSS: GE      page 45 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 FREQ			STAT-1 IRRS REF	CODES & STDS	
						BLDG	AND	DIR			IT	IT	IT			IT
M-141	1GJ-PSV9637B	A/E	SAFETY/RELIEF VALVE	Crosby	87 & 104	1GJ:CR155	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	IM141F,A,I
M-141	1GJ-PSV9652A	A/E	SAFETY/RELIEF VALVE		87 & 104	1GJ:CR155	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	IM141F,A,I
M-141	1GJ-PSV9652B	A/E	SAFETY/RELIEF VALVE		87 & 104	1GJ:CR155	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	IM141F,A,I
M-141	1AB-PSV4504A	A/E	SAFETY/RELIEF VALVE		129	1AB:RB121	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	ID IM141F,A,I
M-141	1AB-PSV4504B	A/E	SAFETY/RELIEF VALVE		128	1AB:RB121	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	ID IM141F,A,I
M-141	1AB-PSV4504C	A/E	SAFETY/RELIEF VALVE		128	1AB:RB121	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	ID IM141F,A,I
M-141	1AB-PSV4504D	A/E	SAFETY/RELIEF VALVE		128	1AB:RB121	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	ID IM141F,A,I
M-141	1AB-PSV4504E	A/E	SAFETY/RELIEF VALVE		128	1AB:RB121	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	ID IM141F,A,I
M-141	1AB-PSV4504F	A/E	SAFETY/RELIEF VALVE		128	1AB:RB121	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	ID IM141F,A,I
M-141	1AB-PSV4504G	A/E	SAFETY/RELIEF VALVE		128	1AB:RB121	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	ID IM141F,A,I
M-141	1AB-PSV4504H	A/E	SAFETY/RELIEF VALVE		128	1AB:RB121	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	ID IM141F,A,I
M-141	1AB-PSV4504J	A/E	SAFETY/RELIEF VALVE		128	1AB:RB121	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	ID IM141F,A,I
M-141	1AB-PSV4504K	A/E	SAFETY/RELIEF VALVE		128	1AB:RB121	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	ID IM141F,A,I
M-141	1AB-PSV4504L	A/E	SAFETY/RELIEF VALVE		128	1AB:RB121	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	ID IM141F,A,I
M-141	1AB-PSV4504M	A/E	SAFETY/RELIEF VALVE		128	1AB:RB121	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	ID IM141F,A,I
M-141	1AB-PSV4504P	A/E	SAFETY/RELIEF VALVE		128	1AB:RB121	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	ID IM141F,A,I
M-141	1AB-PSV4504R	A/E	SAFETY/RELIEF VALVE		128	1AB:RB121	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	ID IM141F,A,I
M-141	1AB-PSV4505A	A/E	SAFETY/RELIEF VALVE		128	1AB:RB102	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	IB IM141F,A,I
M-141	1AB-PSV4505B	A/E	SAFETY/RELIEF VALVE		128	1AB:RB102	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	IB IM141F,A,I
M-141	1AB-PSV4505C	A/E	SAFETY/RELIEF VALVE		128	1AB:RB102	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	IB IM141F,A,I
M-141	1AB-PSV4505D	A/E	SAFETY/RELIEF VALVE		128	1AB:RB102	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	IB IM141F,A,I
M-141	1AB-PSV4506A	A/E	SAFETY/RELIEF VALVE		128	1AB:RB102	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	IB IM141F,A,I
M-141	1AB-PSV4506B	A/E	SAFETY/RELIEF VALVE		128	1AB:RB102	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	IB IM141F,A,I
M-141	1AB-PSV4506C	A/E	SAFETY/RELIEF VALVE		128	1AB:RB102	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	IB IM141F,A,I
M-141	1AB-PSV4506D	A/E	SAFETY/RELIEF VALVE		128	1AB:RB102	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	IB IM141F,A,I
M-141	1EG-PSV2266	A/E	SAFETY/RELIEF VALVE		128	1EG:RB054	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	IA IM141F,A,I
M-141	1EG-PSV2519	A/E	SAFETY/RELIEF VALVE		128	1EG:DG054	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	IA IM141F,A,I
M-141	1GS-PSV6292A	A/E	SAFETY/RELIEF VALVE		128	1GS:RB077	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	IA IM141F,A,I
M-141	1GS-PSV6292B	A/E	SAFETY/RELIEF VALVE		128	1GS:RB077	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	IA IM141F,A,I
M-141	1EG-PSV6220A	A/E	SAFETY/RELIEF VALVE		181 & 111	1EG:RB054	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	IA IM141F,A,I
M-141	1EG-PSV6220B	A/E	SAFETY/RELIEF VALVE		181 & 111	1EG:RB054	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	IA IM141F,A,I
M-141	1GS-PSV4986A1	A/E	SAFETY/RELIEF VALVE		182 & 108	1GS:RB132	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	IB IM141F,A,I
M-141	1GS-PSV4986B1	A/E	SAFETY/RELIEF VALVE		182 & 108	1GS:RB132	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	IB IM141F,A,I
M-141	1GS-PSV4986A2	A/E	SAFETY/RELIEF VALVE		183 & 108	1GS:RB132	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	IB IM141F,A,I
M-141	1GS-PSV4986B2	A/E	SAFETY/RELIEF VALVE		183 & 108	1GS:RB132	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	IB IM141F,A,I
M-141	1GS-PSV4986A3	A/E	SAFETY/RELIEF VALVE		183 & 108	1GS:RB132	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	IB IM141F,A,I
M-141	1GS-PSV4986B3	A/E	SAFETY/RELIEF VALVE		183 & 108	1GS:RB132	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	IB IM141F,A,I
M-141	1GS-PSV5745A1	A/E	SAFETY/RELIEF VALVE		183 & 108	1GS:RB132	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	IB IM141F,A,I
M-141	1GS-PSV5745B1	A/E	SAFETY/RELIEF VALVE		183 & 108	1GS:RB132	LMIX	INA	4.5	INA	INA	>33	>33	>33	A	ID IM141F,A,I
M-141	PSV-1-4500A	A/E	SAFETY/RELIEF VALVE		190	1AB:RB102	LMIX	IX	4.5	INA	INA	>33	>33	>33	A	IA IM141F,A,I
M-141	PSV-1-4500B	A/E	SAFETY/RELIEF VALVE		190	1AB:RB102	LMIX	IX	4.5	INA	INA	>33	>33	>33	A	IA IM141F,A,I
M-141	PSV-1-4500C	A/E	SAFETY/RELIEF VALVE		190	1AB:RB102	LMIX	IX	4.5	INA	INA	>33	>33	>33	A	IA IM141F,A,I
M-141	PSV-1-4500D	A/E	SAFETY/RELIEF VALVE		190	1AB:RB102	LMIX	IX	4.5	INA	INA	>33	>33	>33	A	IA IM141F,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 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 IM Y ELEV IT M	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-I US	IRRS REF	CODES & STDS
M-141	PSV-1-4500E	A/E	SAFETY/RELIEF VALVE	Crosby	190	ABIRB102	LMIX IX 14.5 S	INA INA	>33 >33 >33	A	1A	M141 F,A,I
M-141	PSV-1-4500F	A/E	SAFETY/RELIEF VALVE		190	ABIRB102	LMIX IX 14.5 S	INA INA	>33 >33 >33	A	1A	M141 F,A,I
M-141	PSV-1-4500G	A/E	SAFETY/RELIEF VALVE		190	ABIRB102	LMIX IX 14.5 S	INA INA	>33 >33 >33	A	1A	M141 F,A,I
M-141	PSV-1-4500H	A/E	SAFETY/RELIEF VALVE		190	ABIRB102	LMIX IX 14.5 S	INA INA	>33 >33 >33	A	1A	M141 F,A,I
M-141	PSV-1-4500J	A/E	SAFETY/RELIEF VALVE		190	ABIRB102	LMIX IX 14.5 S	INA INA	>33 >33 >33	A	1A	M141 F,A,I
M-141	PSV-1-4500K	A/E	SAFETY/RELIEF VALVE		190	ABIRB102	LMIX IX 14.5 S	INA INA	>33 >33 >33	A	1A	M141 F,A,I
M-141	PSV-1-4500L	A/E	SAFETY/RELIEF VALVE		190	ABIRB102	LMIX IX 14.5 S	INA INA	>33 >33 >33	A	1A	M141 F,A,I
M-141	PSV-1-4500M	A/E	SAFETY/RELIEF VALVE		190	ABIRB102	LMIX IX 14.5 S	INA INA	>33 >33 >33	A	1A	M141 F,A,I
M-141	PSV-1-4500P	A/E	SAFETY/RELIEF VALVE		190	ABIRB102	LMIX IX 14.5 S	INA INA	>33 >33 >33	A	1A	M141 F,A,I
M-141	PSV-1-4500R	A/E	SAFETY/RELIEF VALVE		190	ABIRB102	LMIX IX 14.5 S	INA INA	>33 >33 >33	A	1A	M141 F,A,I
M-141	1GJ-PSV9666A	A/E	SAFETY/RELIEF VALVE		187	1GJ:DG178	LMIX INA 14.5 S	INA INA	>33 >33 >33	A	1A	M141 F,A,I
M-141	1GJ-PSV9666B	A/E	SAFETY/RELIEF VALVE		187	1GJ:DG178	LMIX INA 14.5 S	INA INA	>33 >33 >33	A	1A	M141 F,A,I
M-141	1GJ-PSV9667A	A/E	SAFETY/RELIEF VALVE		187	1GJ:DG163	LMIX INA 14.5 S	INA INA	>33 >33 >33	A	1A	M141 F,A,I
M-141	1GJ-PSV9667B	A/E	SAFETY/RELIEF VALVE		187	1GJ:CR155	LMIX INA 14.5 S	INA INA	>33 >33 >33	A	1A	M141 F,A,I
M-141	1GJ-PSV9668A	A/E	SAFETY/RELIEF VALVE		187	1GJ:RA155	LMIX INA 14.5 S	INA INA	>33 >33 >33	A	1A	M141 F,A,I
M-141	1GJ-PSV9668B	A/E	SAFETY/RELIEF VALVE		187	1GJ:RA155	LMIX INA 14.5 S	INA INA	>33 >33 >33	A	1A	M141 F,A,I
M-147	1-YS-D016A	A/E	Y-STRAINER	Leslie	15&6	ABIRB132	LMIX INA 14.5 S	INA INA	>33 >33 >33	A	1A	M147 F,A,I
M-147	1-YS-D016B	A/E	Y-STRAINER		15&6	ABIRB132	LMIX INA 14.5 S	INA INA	>33 >33 >33	A	1A	M147 F,A,I
M-147	1-YS-D016C	A/E	Y-STRAINER		15&6	ABIRB132	LMIX INA 14.5 S	INA INA	>33 >33 >33	A	1A	M147 F,A,I
M-147	1-YS-D016D	A/E	Y-STRAINER		15&6	ABIRB132	LMIX INA 14.5 S	INA INA	>33 >33 >33	A	1A	M147 F,A,I
M-147	1-YS-182	A/E	Y-STRAINER		123	1GJ:CR153	LMIX INA 14.5 S	INA INA	>33 >33 >33	A	1A	M147 F,A,I
M-147	1-YS-183	A/E	Y-STRAINER		123	1GJ:CR153	LMIX INA 14.5 S	INA INA	>33 >33 >33	A	1A	M147 F,A,I
M-147	1-YS-365	A/E	Y-STRAINER		123	1GJ:CR178	LMIX INA 14.5 S	INA INA	>33 >33 >33	A	1A	M147 F,A,I
M-147	1-YS-366	A/E	Y-STRAINER		123	1GJ:CR178	LMIX INA 14.5 S	INA INA	>33 >33 >33	A	1A	M147 F,A,I
M-147	1-YS-219	A/E	Y-STRAINER		125	1FDRB054	LMIX INA 14.5 S	INA INA	>33 >33 >33	A	1A	M147 F,A,I
M-147	1-YS-220	A/E	Y-STRAINER		125	1FCRB054	LMIX INA 14.5 S	INA INA	>33 >33 >33	A	1A	M147 F,A,I
M-147	1-YS-216	A/E	Y-STRAINER		125	1BJRB054	LMIX INA 14.5 S	INA INA	>33 >33 >33	A	1A	M147 F,A,I
M-147	1-YS-217	A/E	Y-STRAINER		124	1BCRB054	LMIX INA 14.5 S	INA INA	>33 >33 >33	A	1A	M147 F,A,I
M-147	1-YS-218	A/E	Y-STRAINER		124	1BCRB132	LMIX INA 14.5 S	INA INA	>33 >33 >33	A	1A	M147 F,A,I
M-147	1-YS-383	A/E	Y-STRAINER		124	1BJRB054	LMIX INA 14.5 S	INA INA	>33 >33 >33	A	1A	M147 F,A,I
M-147	1-YS-224	A/E	Y-STRAINER		138	1BDRB054	LMIX INA 14.5 S	INA INA	>33 >33 >33	A	1A	M147 F,A,I
M-150	PSV-5032	A/E	R.B. VAC. BKR	GPE Cntrs	126	1GSRB077	LMIX INA INA S	INA INA	>33 >33 >33	A	1B	IG11 F,A,I
M-150	PSV-5030	A/E	R.B. VAC. BKR		126	1GSRB077	LMIX INA INA S	INA INA	>33 >33 >33	A	1B	IG11 F,A,I
M-150A	PSV-4964A	A/E	D.W. VAC. BKR	GPE Cntrs	146, 6	1GSRB054	LMIX IX INA S	INA INA	>33 >33 >33	E	1D	IG11 F,A,I
M-150A	PSV-4964B	A/E	D.W. VAC. BKR		146, 6	1GSRB054	LMIX IX INA S	INA INA	>33 >33 >33	E	1D	IG11 F,A,I
M-150A	PSV-4964C	A/E	D.W. VAC. BKR		146, 6	1GSRB054	LMIX IX INA S	INA INA	>33 >33 >33	E	1D	IG11 F,A,I
M-150A	PSV-4964D	A/E	D.W. VAC. BKR		146, 6	1GSRB054	LMIX IX INA S	INA INA	>33 >33 >33	E	1D	IG11 F,A,I
M-150A	PSV-4964E	A/E	D.W. VAC. BKR		146, 6	1GSRB054	LMIX IX INA S	INA INA	>33 >33 >33	E	1D	IG11 F,A,I
M-150A	PSV-4964F	A/E	D.W. VAC. BKR		146, 6	1GSRB054	LMIX IX INA S	INA INA	>33 >33 >33	E	1D	IG11 F,A,I
M-150A	PSV-4964G	A/E	D.W. VAC. BKR		146, 6	1GSRB054	LMIX IX INA S	INA INA	>33 >33 >33	E	1D	IG11 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    NSSB: GE    page 41 of 42

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 S ELEV IT IM	IS IODI REQ IY IHN:ZPA: IL	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT- IUS	IRRS REF	CODES & STDS			
M-150A	PSV-4964H	A/E	D.W. VAC. BKR	GPE Cntrl	46, 6	IS RB054	LMIX X	INA	INA	>33	>33	>33	E D	G11	F,A,I	
M-177	1AS284	A/E	RHR BLOWOUT PANELS	Woolley	115	IS RB054	CWIX	INA	INA	*	*	*	IA	G51	F,A,I	
M-177	1BS284	A/E	RHR BLOWOUT PANELS		115	IS RB054	CWIX	INA	INA	*	*	*	IA	G51	F,A,I	
M-177	1CS284	A/E	RCIC BLOWOUT PANELS		115	IS RB054	CWIX	INA	INA	*	*	*	IA	G51	F,A,I	
M-177	1DS284	A/E	HPCI BLOWOUT PANELS		115	IS RB054	CWIX	INA	INA	*	*	*	IA	G51	F,A,I	
M-707	1AT210	A/E	AIR ACCUMULATOR	Pennwalt	119	IS RB102	HMIX	INA	INA	>33	>33	>33	IA	G51	F,A,I	
M-707	1BT210	A/E	AIR ACCUMULATOR	CVI	119	IS RB102	HMIX	INA	INA	>33	>33	>33	IA	G51	F,A,I	
M-707	1CT210	A/E	AIR ACCUMULATOR		119	IS RB102	HMIX	INA	INA	>33	>33	>33	IA	G51	F,A,I	
M-707	1DT210	A/E	AIR ACCUMULATOR		119	IS RB102	HMIX	INA	INA	>33	>33	>33	IA	G51	F,A,I	
M-707	1ET210	A/E	AIR ACCUMULATOR		119	IS RB102	HMIX	INA	INA	>33	>33	>33	IA	G51	F,A,I	
M-707	1FT210	A/E	AIR ACCUMULATOR		119	IS RB102	HMIX	INA	INA	>33	>33	>33	IA	G51	F,A,I	
M-707	1GT210	A/E	AIR ACCUMULATOR		119	IS RB102	HMIX	INA	INA	>33	>33	>33	IA	G51	F,A,I	
M-707	1HT210	A/E	AIR ACCUMULATOR		119	IS RB102	HMIX	INA	INA	>33	>33	>33	IA	G51	F,A,I	
M-707	1JT210	A/E	AIR ACCUMULATOR		119	IS RB102	HMIX	INA	INA	>33	>33	>33	IA	G51	F,A,I	
M-707	1KT210	A/E	AIR ACCUMULATOR		119	IS RB102	HMIX	INA	INA	>33	>33	>33	IA	G51	F,A,I	
M-707	1LT210	A/E	AIR ACCUMULATOR		119	IS RB102	HMIX	INA	INA	>33	>33	>33	IA	G51	F,A,I	
M-707	1MT210	A/E	AIR ACCUMULATOR		119	IS RB102	HMIX	INA	INA	>33	>33	>33	IA	G51	F,A,I	
M-707	1PT210	A/E	AIR ACCUMULATOR		119	IS RB102	HMIX	INA	INA	>33	>33	>33	IA	G51	F,A,I	
M-707	1RT210	A/E	AIR ACCUMULATOR		119	IS RB102	HMIX	INA	INA	>33	>33	>33	IA	G51	F,A,I	
M-707	1AT211	A/E	ACCUMULATOR		124	IS RB102	HMIX	INA	INA	>33	>33	>33	IA	G51	F,A,I	
M-707	1BT211	A/E	ACCUMULATOR		124	IS RB102	HMIX	INA	INA	>33	>33	>33	IA	G51	F,A,I	
M-707	1CT211	A/E	ACCUMULATOR		124	IS RB102	HMIX	INA	INA	>33	>33	>33	IA	G51	F,A,I	
M-707	1DT211	A/E	ACCUMULATOR		124	IS RB102	HMIX	INA	INA	>33	>33	>33	IA	G51	F,A,I	
M-707	1AT212	A/E	ACCUMULATOR		124	IS RB102	HMIX	INA	INA	>33	>33	>33	IA	G51	F,A,I	
M-707	1BT212	A/E	ACCUMULATOR		124	IS RB102	HMIX	INA	INA	>33	>33	>33	IA	G51	F,A,I	
M-707	1CT212	A/E	ACCUMULATOR		124	IS RB102	HMIX	INA	INA	>33	>33	>33	IA	G51	F,A,I	
M-707	1DT212	A/E	ACCUMULATOR		124	IS RB102	HMIX	INA	INA	>33	>33	>33	IA	G51	F,A,I	
M-707	1AT410	A/E	CHILL WATER TANK		125	IS CR155	HMIX	INA	INA	>33	>33	>33	IA	G51	F,A,I	
M-707	1BT410	A/E	CHILL WATER TANK		125	IS CR155	HMIX	INA	INA	>33	>33	>33	IA	G51	F,A,I	
M-707	1AT413	A/E	CHILL WATER TANK		125	IS DG178	HMIX	INA	INA	>33	>33	>33	IA	G51	F,A,I	
M-707	1BT413	A/E	CHILL WATER TANK		125	IS DG178	HMIX	INA	INA	>33	>33	>33	IA	G51	F,A,I	
M-707	1AT205	A/E	EXPANSION TANK		126	IS RB201	CFIX	INA	INA	110	110	>33	IA	G51	F,A,I	
M-707	1BT205	A/E	EXPANSION TANK		126	IS RB201	CFIX	INA	INA	110	110	>33	IA	G51	F,A,I	
M-707	1AT277	A/E	AIR ACCUMULATOR		158	IS KL RB077	HMIX	INA	INA	133	133	133	IA	D	G51	F,A,I
M-707	1BT277	A/E	AIR ACCUMULATOR		158	IS KL RB077	HMIX	INA	INA	133	133	133	IA	D	G51	F,A,I
M-707	10T543	A/E	HEAD TANK		160	IS EA IS122	HMIX	INA	INA	133	131	133	IA	IA	G51	F,A,I
M-707	10T544	A/E	HEAD TANK		160	IS EA IS122	HMIX	INA	INA	133	131	133	IA	IA	G51	F,A,I
M-707A	1AT412	A/E	ACCUMULATOR TANK	PDM	12809	IS EG CR054	CFIX	INA	INA	113	113	131	IA	IA	G51	IF
M-707A	1BT412	A/E	ACCUMULATOR TANK		12809	IS EG CR054	CFIX	INA	INA	113	113	131	IA	IA	G51	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: BECHTEL      NBSS: GE      page 48 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 V I Q I U I N I T	IRRS REF	CODES & STDS					
						BLDG	IM											
M-711	1AVH403	A/E	AIR HANDLING UNIT	American	1132, 413	IGKICR155	CFIX	INA	INA	D	INA	INA	17	>33	>33	A	1651	IA, I
M-711	1BVH403	A/E	AIR HANDLING UNIT	Air Filter	1132, 413	IGKICR155	CFIX	INA	INA	D	INA	INA	17	>33	>33	A	1651	IA, I
M-711	1AVH407	A/E	AIR HANDLING UNIT		1132, 413	IGKIDG178	CFIX	INA	INA	D	INA	INA	17	>33	>33	A	1651	IA, I
M-711	1BVH407	A/E	AIR HANDLING UNIT		1132, 413	IGKIDG178	CFIX	INA	INA	D	INA	INA	17	>33	>33	A	1651	IA, I
M-711	1AVH401	A/E	AIR HANDLING UNIT		1132	IGMIDG163	CFIX	INA	INA	INA	MF	MD	110	>33	>33	A	1651	IA, I
M-711	1BVH401	A/E	AIR HANDLING UNIT		1132	IGMIDG163	CFIX	INA	INA	INA	MF	MD	110	>33	>33	A	1651	IA, I
M-711	1CVH401	A/E	AIR HANDLING UNIT		1132	IGMIDG163	CFIX	INA	INA	INA	MF	MD	110	>33	>33	A	1651	IA, I
M-711	1DVH401	A/E	AIR HANDLING UNIT		1132	IGMIDG163	CFIX	INA	INA	INA	MF	MD	110	>33	>33	A	1651	IA, I
M-711	1AVH210	A/E	UNIT COOLER		1132	IGRIRB054	CFIX	INA	INA	D	INA	INA	19	>33	>33	A	1651	IA, I
M-711	1BVH210	A/E	UNIT COOLER		1132	IGRIRB054	CFIX	INA	INA	D	INA	INA	19	>33	>33	A	1651	IA, I
M-711	1CVH210	A/E	UNIT COOLER		1132	IGRIRB054	CFIX	INA	INA	D	INA	INA	18	>33	>33	A	1651	IA, I
M-711	1DVH210	A/E	UNIT COOLER		1132	IGRIRB054	CFIX	INA	INA	D	INA	INA	18	>33	>33	A	1651	IA, I
M-711	1EVH210	A/E	UNIT COOLER		1132	IGRIRB077	CFIX	INA	INA	D	INA	INA	18	>33	>33	A	1651	IA, I
M-711	1FVH210	A/E	UNIT COOLER		1132	IGRIRB077	CFIX	INA	INA	D	INA	INA	18	>33	>33	A	1651	IA, I
M-711	1GVH210	A/E	UNIT COOLER		1132	IGRIRB054	CFIX	INA	INA	D	INA	INA	19	>33	>33	A	1651	IA, I
M-711	1HVH210	A/E	UNIT COOLER		1132	IGRIRB054	CFIX	INA	INA	D	INA	INA	19	>33	>33	A	1651	IA, I
M-711	1AVH209	A/E	UNIT COOLER		1132	IGRIRB054	CFIX	INA	INA	D	INA	INA	19	>33	>33	A	1651	IA, I
M-711	1BVH209	A/E	UNIT COOLER		1132	IGRIRB054	CFIX	INA	INA	D	INA	INA	19	>33	>33	A	1651	IA, I
M-711	1AVH208	A/E	UNIT COOLER		1132	IGRIRB054	CFIX	INA	INA	D	INA	INA	>33	>33	>33	A	1651	IA, I
M-711	1BVH208	A/E	UNIT COOLER		1132	IGRIRB054	CFIX	INA	INA	D	INA	INA	>33	>33	>33	A	1651	IA, I
M-711	1AVH211	A/E	UNIT COOLER		1132	IGRIRB054	CFIX	INA	INA	D	INA	INA	14	>33	>33	A	1651	IA, I
M-711	1BVH211	A/E	UNIT COOLER		1132	IGRIRB054	CFIX	INA	INA	D	INA	INA	14	>33	>33	A	1651	IA, I
M-711	1CVH211	A/E	UNIT COOLER		1132	IGRIRB054	CFIX	INA	INA	D	INA	INA	14	>33	>33	A	1651	IA, I
M-711	1DVH211	A/E	UNIT COOLER		1132	IGRIRB054	CFIX	INA	INA	D	INA	INA	14	>33	>33	A	1651	IA, I
M-711	1EVH211	A/E	UNIT COOLER		1132	IGRIRB054	CFIX	INA	INA	D	INA	INA	14	>33	>33	A	1651	IA, I
M-711	1FVH211	A/E	UNIT COOLER		1132	IGRIRB054	CFIX	INA	INA	D	INA	INA	14	>33	>33	A	1651	IA, I
M-711	1GVH211	A/E	UNIT COOLER		1132	IGRIRB054	CFIX	INA	INA	D	INA	INA	14	>33	>33	A	1651	IA, I
M-711	1HVH211	A/E	UNIT COOLER		1132	IGRIRB054	CFIX	INA	INA	D	INA	INA	14	>33	>33	A	1651	IA, I
M-711	1AVH214	A/E	UNIT COOLER		1132	IGRIRB102	CFIX	INA	INA	D	INA	INA	14	>33	>33	A	1651	IA, I
M-711	1BVH214	A/E	UNIT COOLER		1132	IGRIRB102	CFIX	INA	INA	D	INA	INA	14	>33	>33	A	1651	IA, I
M-711	1CVH214	A/E	UNIT COOLER		1132	IGRIRB102	CFIX	INA	INA	D	INA	INA	14	>33	>33	A	1651	IA, I
M-711	1DVH214	A/E	UNIT COOLER		1132	IGRIRB102	CFIX	INA	INA	D	INA	INA	14	>33	>33	A	1651	IA, I
M-711	00VH314	A/E	AIR HANDLING UNIT		1132	IGRIRA153	CFIX	INA	INA	D	INA	INA	122	>33	>33	A	1651	IA, I
M-711	1AVH408	A/E	AIR HANDLING UNIT		1132	IGMIDG163	CFIX	INA	INA	D	INA	INA	116	32	>33	A	1651	IA, I
M-711	1BVH408	A/E	AIR HANDLING UNIT		1132	IGMIDG163	CFIX	INA	INA	D	INA	INA	116	32	>33	A	1651	IA, I
M-711	00VH316	A/E	AIR HANDLING UNIT		1132	IGLICR137	CFIX	INA	INA	D	INA	INA	>40	>40	>40	A	1651	IA, I
M-713	1AV206	A/E	FRVS VENT FAN(540BL)	Buffalo	111&110	IGUIRB145	CFIX	INA	INA	INA	MF	MD	*	*	*	IA	1651	IA, I
M-713	1BV206	A/E	FRVS VENT FAN(540BL)	Forge	111&110	IGUIRB145	CFIX	INA	INA	INA	MF	MD	*	*	*	IA	1651	IA, I
M-713	1AV213	A/E	FRVS RECIRC FAN	1805BL	111&110	IGUIRB132	CFIX	INA	INA	INA	MF	MD	*	*	*	IA	1651	IA, I
M-713	1BV213	A/E	FRVS RECIRC FAN		111&110	IGUIRB178	CFIX	INA	INA	INA	MF	MD	*	*	*	IA	1651	IA, I
M-713	1CV213	A/E	FRVS RECIRC FAN		111&110	IGUIRB132	CFIX	INA	INA	INA	MF	MD	*	*	*	IA	1651	IA, I
M-713	1DV213	A/E	FRVS RECIRC FAN		111&110	IGUIRB162	CFIX	INA	INA	INA	MF	MD	*	*	*	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 49 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	RRS REF	CODES & STDS	
						IS	IBLDG	IM			IS	OD	REQ				A
M-713	1EV213	IA/EI	FRVS RECIRC FAN		111&110	IGUIRB162	CFIX	INA:NA	INA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-713	1FV213	IA/EI	FRVS RECIRC FAN		111&110	IGUIRB178	CFIX	INA:NA	INA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-713	1AV400	IA/EI	CREF FAN	1365BL	111&110	IGKICR155	CFIX	INA:NA	INA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-713	1BV400	IA/EI	CREF FAN		111&110	IGKICR155	CFIX	INA:NA	INA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-713	1AV406	IA/EI	DABE FAN	1270BL	111&110	IGMIDG163	CFIX	INA:NA	INA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-713	1BV406	IA/EI	DABE FAN		111&110	IGMIDG163	CFIX	INA:NA	INA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-713	1CV406	IA/EI	DABE FAN		111&110	IGMIDG163	CFIX	INA:NA	INA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-713	1DV406	IA/EI	DABE FAN		111&110	IGMIDG163	CFIX	INA:NA	INA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-713	1AV410	IA/EI	CABE FAN	1245BL	111&110	IGKICR178	CFIX	INA:NA	INA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-713	1BV410	IA/EI	CABE FAN		111&110	IGKICR178	CFIX	INA:NA	INA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-713	00V314	IA/EI	TSCEF FAN	1365BL	111&110	IGRIRA153	CFIX	INA:NA	INA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-713	1AV416	IA/EI	DABE FAN	1270BL	111&110	IGMIDG178	CFIX	INA:NA	INA:MF	MD	*	*	*	IA	IA	1651	IA,I
M-713	1BV416	IA/EI	DABE FAN		111&110	IGMIDG178	CFIX	INA:NA	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 10853      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NSSS: GE      page 50 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	TYPE AND DESCRIPTION	EQUIPMENT MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION		LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	RRS REF	CODES & STDS	
						BLDG	IM							
M-716	1GK-D428	A/E	1.5 HOUR FIRE DAMPER	Ruskin Mfg	39(1,3,4)	1GK	CR124	WIX	NA:NA	NA:MF	MD	151>331>331A	IA	1G51 IA,I
M-716	1GK-D443A	A/E	3 HOUR FIRE DAMPER	NIBD23	39(1,3,4)	1GK	CR155	CFIX	NA:NA	NA:MF	MD	151>331>331A	IA	1G51 IA,I
M-716	1GK-D443B	A/E	3 HOUR FIRE DAMPER	(typ.)	39(1,3,4)	1GK	CR155	CFIX	NA:NA	NA:MF	MD	151>331>331A	IA	1G51 IA,I
M-716	1GK-D421	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GK	CR163	CWIX	NA:NA	NA:MF	MD	151>331>331A	IA	1G51 IA,I
M-716	1GK-D422	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GK	CR163	CWIX	NA:NA	NA:MF	MD	151>331>331A	IA	1G51 IA,I
M-716	1GK-D432	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GK	CR102	CWIX	NA:NA	NA:MF	MD	151>331>331A	IA	1G51 IA,I
M-716	1GK-D435	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GK	CR077	CWIX	NA:NA	NA:MF	MD	151>331>331A	IA	1G51 IA,I
M-716	1GK-D427	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GK	CR124	CWIX	NA:NA	NA:MF	MD	151>331>331A	IA	1G51 IA,I
M-716	1GK-D442A	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GK	CR155	CFIX	NA:NA	NA:MF	MD	151>331>331A	IA	1G51 IA,I
M-716	1GK-D442B	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GK	CR155	CFIX	NA:NA	NA:MF	MD	151>331>331A	IA	1G51 IA,I
M-716	1GK-D431	A/E	1.5 HOUR FIRE DAMPER		39(1,3,4)	1GK	CR102	CWIX	NA:NA	NA:MF	MD	151>331>331A	IA	1G51 IA,I
M-716	1GK-D434	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GK	CR077	CWIX	NA:NA	NA:MF	MD	151>331>331A	IA	1G51 IA,I
M-716	1GK-D438	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GK	CR054	CWIX	NA:NA	NA:MF	MD	151>331>331A	IA	1G51 IA,I
M-716	1GK-D436	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GK	CR054	CWIX	NA:NA	NA:MF	MD	151>331>331A	IA	1G51 IA,I
M-716	1GK-D425	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GK	CR137	CWIX	NA:NA	NA:MF	MD	151>331>331A	IA	1G51 IA,I
M-716	1GK-D423	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GK	CR137	CWIX	NA:NA	NA:MF	MD	151>331>331A	IA	1G51 IA,I
M-716	1GK-D445	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GK	CR124	CWIX	NA:NA	NA:MF	MD	151>331>331A	IA	1G51 IA,I
M-716	1GK-D444	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GK	CR155	CFIX	NA:NA	NA:MF	MD	151>331>331A	IA	1G51 IA,I
M-716	1GK-D440	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GK	CR054	CWIX	NA:NA	NA:MF	MD	151>331>331A	IA	1G51 IA,I
M-716	1GK-D439	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GK	CR054	CWIX	NA:NA	NA:MF	MD	151>331>331A	IA	1G51 IA,I
M-716	1GK-D441	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GK	CR054	CWIX	NA:NA	NA:MF	MD	151>331>331A	IA	1G51 IA,I
M-716	1GK-D447	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GK	CR124	CWIX	NA:NA	NA:MF	MD	151>331>331A	IA	1G51 IA,I
M-716	1GM-D473A	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GM	DG102	CFIX	NA:NA	NA:MF	MD	151>331>331A	IA	1G51 IA,I
M-716	1GM-D473B	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GM	DG102	CFIX	NA:NA	NA:MF	MD	151>331>331A	IA	1G51 IA,I
M-716	1GM-D473C	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GM	DG102	CFIX	NA:NA	NA:MF	MD	151>331>331A	IA	1G51 IA,I
M-716	1GM-D473D	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GM	DG102	CFIX	NA:NA	NA:MF	MD	151>331>331A	IA	1G51 IA,I
M-716	1GM-D473E	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GM	DG102	CFIX	NA:NA	NA:MF	MD	151>331>331A	IA	1G51 IA,I
M-716	1GM-D473F	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GM	DG102	CFIX	NA:NA	NA:MF	MD	151>331>331A	IA	1G51 IA,I
M-716	1GM-D473G	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GM	DG102	CFIX	NA:NA	NA:MF	MD	151>331>331A	IA	1G51 IA,I
M-716	1GM-D473H	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GM	DG102	CFIX	NA:NA	NA:MF	MD	151>331>331A	IA	1G51 IA,I
M-716	1GM-D476A	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GM	DG102	CFIX	NA:NA	NA:MF	MD	151>331>331A	IA	1G51 IA,I
M-716	1GM-D476B	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GM	DG102	CFIX	NA:NA	NA:MF	MD	151>331>331A	IA	1G51 IA,I
M-716	1GM-D476C	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GM	DG102	CFIX	NA:NA	NA:MF	MD	151>331>331A	IA	1G51 IA,I
M-716	1GM-D476D	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GM	DG102	CFIX	NA:NA	NA:MF	MD	151>331>331A	IA	1G51 IA,I
M-716	1GM-D476E	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GM	DG102	CFIX	NA:NA	NA:MF	MD	151>331>331A	IA	1G51 IA,I
M-716	1GM-D476F	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GM	DG102	CFIX	NA:NA	NA:MF	MD	151>331>331A	IA	1G51 IA,I
M-716	1GM-D476G	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GM	DG102	CFIX	NA:NA	NA:MF	MD	151>331>331A	IA	1G51 IA,I
M-716	1GM-D476H	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GM	DG102	CFIX	NA:NA	NA:MF	MD	151>331>331A	IA	1G51 IA,I
M-716	1GM-D467A	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GM	DG102	CWIX	NA:NA	NA:MF	MD	151>331>331A	IA	1G51 IA,I
M-716	1GM-D467B	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GM	DG102	CWIX	NA:NA	NA:MF	MD	151>331>331A	IA	1G51 IA,I
M-716	1GM-D467C	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GM	DG102	CWIX	NA:NA	NA:MF	MD	151>331>331A	IA	1G51 IA,I
M-716	1GM-D467D	A/E	3 HOUR FIRE DAMPER		39(1,3,4)	1GM	DG102	CWIX	NA:NA	NA:MF	MD	151>331>331A	IA	1G51 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	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION			LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ			STATUS IRRS REF	CODES & STDS					
						BLDG	M	IS			ODIREQ	A	IT			DIF/B	S/S	V	IQ	II
M-716	1GM-D465A	A/E	3 HOUR FIRE DAMPER	RUSKIN	139 (1,3,4)	1GM	SPARE	INA	INA	INA	MF	MD	15	>33	>33	A	INA	651	A, I	
M-716	1GM-D465B	A/E	3 HOUR FIRE DAMPER	NIBD23	139 (1,3,4)	1GM	SPARE	INA	INA	INA	MF	MD	15	>33	>33	A	INA	651	A, I	
M-716	1GM-D465C	A/E	3 HOUR FIRE DAMPER		139 (1,3,4)	1GM	SPARE	INA	INA	INA	MF	MD	15	>33	>33	A	INA	651	A, I	
M-716	1GM-D465D	A/E	3 HOUR FIRE DAMPER		139 (1,3,4)	1GM	SPARE	INA	INA	INA	MF	MD	15	>33	>33	A	INA	651	A, I	
M-716	1GM-D474A	A/E	3 HOUR FIRE DAMPER		139 (1,3,4)	1GM	DG054	CW	INA	INA	INA	MF	MD	15	>33	>33	A	INA	651	A, I
M-716	1GM-D474B	A/E	3 HOUR FIRE DAMPER		139 (1,3,4)	1GM	DG054	CW	INA	INA	INA	MF	MD	15	>33	>33	A	INA	651	A, I
M-716	1GM-D474C	A/E	3 HOUR FIRE DAMPER		139 (1,3,4)	1GM	DG054	CW	INA	INA	INA	MF	MD	15	>33	>33	A	INA	651	A, I
M-716	1GM-D474D	A/E	3 HOUR FIRE DAMPER		139 (1,3,4)	1GM	DG054	CW	INA	INA	INA	MF	MD	15	>33	>33	A	INA	651	A, I
M-716	1GM-D468A	A/E	3 HOUR FIRE DAMPER		139 (1,3,4)	1GM	DG102	CW	INA	INA	INA	MF	MD	15	>33	>33	A	INA	651	A, I
M-716	1GM-D468B	A/E	3 HOUR FIRE DAMPER		139 (1,3,4)	1GM	DG102	CW	INA	INA	INA	MF	MD	15	>33	>33	A	INA	651	A, I
M-716	1GM-D468C	A/E	3 HOUR FIRE DAMPER		139 (1,3,4)	1GM	DG102	CW	INA	INA	INA	MF	MD	15	>33	>33	A	INA	651	A, I
M-716	1GM-D468D	A/E	3 HOUR FIRE DAMPER		139 (1,3,4)	1GM	DG102	CW	INA	INA	INA	MF	MD	15	>33	>33	A	INA	651	A, I
M-716	1GM-D469A	A/E	3 HOUR FIRE DAMPER		139 (1,3,4)	1GM	DG146	CF	INA	INA	INA	MF	MD	15	>33	>33	A	INA	651	A, I
M-716	1GM-D469B	A/E	3 HOUR FIRE DAMPER		139 (1,3,4)	1GM	DG146	CF	INA	INA	INA	MF	MD	15	>33	>33	A	INA	651	A, I
M-716	1GM-D469C	A/E	3 HOUR FIRE DAMPER		139 (1,3,4)	1GM	DG146	CF	INA	INA	INA	MF	MD	15	>33	>33	A	INA	651	A, I
M-716	1GM-D469D	A/E	3 HOUR FIRE DAMPER		139 (1,3,4)	1GM	DG146	CF	INA	INA	INA	MF	MD	15	>33	>33	A	INA	651	A, I
M-716	1GM-D464A	A/E	3 HOUR FIRE DAMPER		139 (1,3,4)	1GM	DG146	CF	INA	INA	INA	MF	MD	15	>33	>33	A	INA	651	A, I
M-716	1GM-D464B	A/E	3 HOUR FIRE DAMPER		139 (1,3,4)	1GM	DG146	CF	INA	INA	INA	MF	MD	15	>33	>33	A	INA	651	A, I
M-716	1GM-D464C	A/E	3 HOUR FIRE DAMPER		139 (1,3,4)	1GM	DG146	CF	INA	INA	INA	MF	MD	15	>33	>33	A	INA	651	A, I
M-716	1GM-D464D	A/E	3 HOUR FIRE DAMPER		139 (1,3,4)	1GM	DG146	CF	INA	INA	INA	MF	MD	15	>33	>33	A	INA	651	A, I
M-716	1GM-D475A	A/E	3 HOUR FIRE DAMPER		139 (1,3,4)	1GM	DG054	CW	INA	INA	INA	MF	MD	15	>33	>33	A	INA	651	A, I
M-716	1GM-D475B	A/E	3 HOUR FIRE DAMPER		139 (1,3,4)	1GM	DG054	CW	INA	INA	INA	MF	MD	15	>33	>33	A	INA	651	A, I
M-716	1GM-D475C	A/E	3 HOUR FIRE DAMPER		139 (1,3,4)	1GM	DG054	CW	INA	INA	INA	MF	MD	15	>33	>33	A	INA	651	A, I
M-716	1GM-D475D	A/E	3 HOUR FIRE DAMPER		139 (1,3,4)	1GM	DG054	CW	INA	INA	INA	MF	MD	15	>33	>33	A	INA	651	A, I
M-716	1GM-D470A	A/E	3 HOUR FIRE DAMPER		139 (1,3,4)	1GM	DG102	CW	INA	INA	INA	MF	MD	15	>33	>33	A	INA	651	A, I
M-716	1GM-D470B	A/E	3 HOUR FIRE DAMPER		139 (1,3,4)	1GM	DG102	CW	INA	INA	INA	MF	MD	15	>33	>33	A	INA	651	A, I
M-716	1GM-D470C	A/E	3 HOUR FIRE DAMPER		139 (1,3,4)	1GM	DG102	CW	INA	INA	INA	MF	MD	15	>33	>33	A	INA	651	A, I
M-716	1GM-D470D	A/E	3 HOUR FIRE DAMPER		139 (1,3,4)	1GM	DG102	CW	INA	INA	INA	MF	MD	15	>33	>33	A	INA	651	A, I
M-716	1GM-D458A	A/E	3 HOUR FIRE DAMPER		139 (1,3,4)	1GM	DG163	CF	INA	INA	INA	MF	MD	15	>33	>33	A	INA	651	A, I
M-716	1GM-D458B	A/E	3 HOUR FIRE DAMPER		139 (1,3,4)	1GM	DG163	CF	INA	INA	INA	MF	MD	15	>33	>33	A	INA	651	A, I
M-716	1GM-D458C	A/E	3 HOUR FIRE DAMPER		139 (1,3,4)	1GM	DG163	CF	INA	INA	INA	MF	MD	15	>33	>33	A	INA	651	A, I
M-716	1GM-D458D	A/E	3 HOUR FIRE DAMPER		139 (1,3,4)	1GM	DG163	CF	INA	INA	INA	MF	MD	15	>33	>33	A	INA	651	A, I
M-716	1GM-D461A	A/E	3 HOUR FIRE DAMPER		139 (1,3,4)	1GM	DG146	CW	INA	INA	INA	MF	MD	15	>33	>33	A	INA	651	A, I
M-716	1GM-D461B	A/E	3 HOUR FIRE DAMPER		139 (1,3,4)	1GM	DG146	CW	INA	INA	INA	MF	MD	15	>33	>33	A	INA	651	A, I
M-716	1GM-D461C	A/E	3 HOUR FIRE DAMPER		139 (1,3,4)	1GM	DG146	CW	INA	INA	INA	MF	MD	15	>33	>33	A	INA	651	A, I
M-716	1GM-D461D	A/E	3 HOUR FIRE DAMPER		139 (1,3,4)	1GM	DG146	CW	INA	INA	INA	MF	MD	15	>33	>33	A	INA	651	A, I
M-716	1GU-D201	A/E	1.5 HOUR FIRE DAMPER		139 (1,3,4)	1GU	RB201	CW	INA	INA	INA	MF	MD	15	>33	>33	A	INA	651	A, I
M-716	1GU-D204	A/E	1.5 HOUR FIRE DAMPER		139 (1,3,4)	1GU	RB201	CW	INA	INA	INA	MF	MD	15	>33	>33	A	INA	651	A, I
M-716	1GU-D203	A/E	1.5 HOUR FIRE DAMPER		139 (1,3,4)	1GU	RB201	CW	INA	INA	INA	MF	MD	15	>33	>33	A	INA	651	A, I
M-716	1GU-D252	A/E	1.5 HOUR FIRE DAMPER		139 (1,3,4)	1GU	RB102	CW	INA	INA	INA	MF	MD	15	>33	>33	A	INA	651	A, I
M-716	1GU-D248	A/E	1.5 HOUR FIRE DAMPER		139 (1,3,4)	1GU	RB102	CW	INA	INA	INA	MF	MD	15	>33	>33	A	INA	651	A, I
M-716	1GU-D258	A/E	1.5 HOUR FIRE DAMPER		139 (1,3,4)	1GU	RB102	CW	INA	INA	INA	MF	MD	15	>33	>33	A	INA	651	A, I
M-716	1GU-D264	A/E	1.5 HOUR FIRE DAMPER		139 (1,3,4)	1GU	RB102	CW	INA	INA	INA	MF	MD	15	>33	>33	A	INA	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 52 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	STATUS	IRRS REF	CODES & STDS	
						BLDG	IM	IS	OD	REQ	IT	FIT			DIF/BIS/SI
M-716	1GU-D271	A/E	1.5 HOUR FIRE DAMPER	RUSKIN	139(1,3,4)	1GU	RB102	CW	X	NA	NA	NA	MD	151>331>331A	IA 1651 IA,I
M-716	1GU-D202	A/E	1.5 HOUR FIRE DAMPER	NIBD23	139(1,3,4)	1GU	RB201	CW	X	NA	NA	NA	MD	151>331>331A	IA 1651 IA,I
M-716	1GU-D253	A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GU	RB102	CW	X	NA	NA	NA	MD	151>331>331A	IA 1651 IA,I
M-716	1GU-D269	A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GU	RB102	CW	X	NA	NA	NA	MD	151>331>331A	IA 1651 IA,I
M-716	1GU-D270	A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GU	RB102	CW	X	NA	NA	NA	MD	151>331>331A	IA 1651 IA,I
M-716	1GU-D287	A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GU	RB054	CW	X	NA	NA	NA	MD	151>331>331A	IA 1651 IA,I
M-716	1GU-D286	A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GU	RB054	CW	X	NA	NA	NA	MD	151>331>331A	IA 1651 IA,I
M-716	1GU-D288	A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GU	RB054	CW	X	NA	NA	NA	MD	151>331>331A	IA 1651 IA,I
M-716	1GU-D289	A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GU	RB054	CW	X	NA	NA	NA	MD	151>331>331A	IA 1651 IA,I
M-716	1GU-D293	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GU	RB054	CF	X	NA	NA	NA	MD	151>331>331A	IA 1651 IA,I
M-716	1GU-D291	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GU	RB054	CF	X	NA	NA	NA	MD	151>331>331A	IA 1651 IA,I
M-716	1GU-D292	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GU	RB054	CW	X	NA	NA	NA	MD	151>331>331A	IA 1651 IA,I
M-716	1GU-D290	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GU	RB054	CW	X	NA	NA	NA	MD	151>331>331A	IA 1651 IA,I
M-716	1GU-D915	A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GU	RB201	CW	X	NA	NA	NA	MD	151>331>331A	IA 1651 IA,I
M-716	1GU-D916	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GU	RB102	CW	X	NA	NA	NA	MD	151>331>331A	IA 1651 IA,I
M-716	1GU-D917	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GU	RB132	CW	X	NA	NA	NA	MD	151>331>331A	IA 1651 IA,I
M-716	1GK-D418	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR077	CF	X	NA	NA	NA	MD	151>331>331A	IA 1651 IA,I
M-716	1GK-D419	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR077	CF	X	NA	NA	NA	MD	151>331>331A	IA 1651 IA,I
M-716	1GK-D420	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR077	CF	X	NA	NA	NA	MD	151>331>331A	IA 1651 IA,I
M-716	1GK-D550	A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR124	CW	X	NA	NA	NA	MD	151>331>331A	IA 1651 IA,I
M-716	1GK-D553	A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR102	CW	X	NA	NA	NA	MD	151>331>331A	IA 1651 IA,I
M-716	1GK-D554	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR102	CW	X	NA	NA	NA	MD	151>331>331A	IA 1651 IA,I
M-716	1GK-D555	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR102	CW	X	NA	NA	NA	MD	151>331>331A	IA 1651 IA,I
M-716	1GK-D556	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR124	CW	X	NA	NA	NA	MD	151>331>331A	IA 1651 IA,I
M-716	1GK-D557	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR124	CW	X	NA	NA	NA	MD	151>331>331A	IA 1651 IA,I
M-716	1GK-D558	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR124	CW	X	NA	NA	NA	MD	151>331>331A	IA 1651 IA,I
M-716	1GK-D559	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR124	CW	X	NA	NA	NA	MD	151>331>331A	IA 1651 IA,I
M-716	1GK-D560	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR137	CW	X	NA	NA	NA	MD	151>331>331A	IA 1651 IA,I
M-716	1GK-D561	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR137	CW	X	NA	NA	NA	MD	151>331>331A	IA 1651 IA,I
M-716	1GK-D578	A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR155	CW	X	NA	NA	NA	MD	151>331>331A	IA 1651 IA,I
M-716	1GK-D804	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR130	CW	X	NA	NA	NA	MD	151>331>331A	IA 1651 IA,I
M-716	1GK-D814	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR054	CW	X	NA	NA	NA	MD	151>331>331A	IA 1651 IA,I
M-716	1GK-D815	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR054	CW	X	NA	NA	NA	MD	151>331>331A	IA 1651 IA,I
M-716	1GK-D816	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR054	CW	X	NA	NA	NA	MD	151>331>331A	IA 1651 IA,I
M-716	1GK-D817	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR054	CW	X	NA	NA	NA	MD	151>331>331A	IA 1651 IA,I
M-716	1GK-D818	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR054	CW	X	NA	NA	NA	MD	151>331>331A	IA 1651 IA,I
M-716	1GK-D819	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR054	CW	X	NA	NA	NA	MD	151>331>331A	IA 1651 IA,I
M-716	1GK-D829	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR054	CW	X	NA	NA	NA	MD	151>331>331A	IA 1651 IA,I
M-716	1GK-D835	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK	DB146	CF	X	NA	NA	NA	MD	151>331>331A	IA 1651 IA,I
M-716	1GK-D842	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR175	CF	X	NA	NA	NA	MD	151>331>331A	IA 1651 IA,I
M-716	1GK-D882	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR054	CW	X	NA	NA	NA	MD	151>331>331A	IA 1651 IA,I
M-716	1GK-D883	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR054	CW	X	NA	NA	NA	MD	151>331>331A	IA 1651 IA,I
M-716	1GM-D455A	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DB146	CW	X	NA	NA	NA	MD	151>331>331A	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&B    A/E: BECHTEL    NS&B: GE    page 53 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	STATUS	IRRB REF	CODES & STDS							
						BLDG	IM	IS	ODI	REQ	IT	FIT			DIF/BIS/S	V	Q	II	IN	IN	IN
M-716	1GM-D455B	A/E	3 HOUR FIRE DAMPER	RUSKIN	139(1,3,4)	1GM	DG146	CW	X	NA	NA	NA	MF	IMD	15	>33	>33	A	1A	1G51	1A,I
M-716	1GM-D455C	A/E	3 HOUR FIRE DAMPER	NIBD23	139(1,3,4)	1GM	DG146	CW	X	NA	NA	NA	MF	IMD	15	>33	>33	A	1A	1G51	1A,I
M-716	1GM-D455D	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG146	CW	X	NA	NA	NA	MF	IMD	15	>33	>33	A	1A	1G51	1A,I
M-716	1GM-D460A	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG146	CW	X	NA	NA	NA	MF	IMD	15	>33	>33	A	1A	1G51	1A,I
M-716	1GM-D460B	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG146	CW	X	NA	NA	NA	MF	IMD	15	>33	>33	A	1A	1G51	1A,I
M-716	1GM-D460C	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG146	CW	X	NA	NA	NA	MF	IMD	15	>33	>33	A	1A	1G51	1A,I
M-716	1GM-D460D	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG146	CW	X	NA	NA	NA	MF	IMD	15	>33	>33	A	1A	1G51	1A,I
M-716	1GK-D888A	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR124	CW	X	NA	NA	NA	MF	IMD	15	>33	>33	A	1A	1G51	1A,I
M-716	1GK-D888B	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR124	CW	X	NA	NA	NA	MF	IMD	15	>33	>33	A	1A	1G51	1A,I
M-716	1GM-D340A	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG146	CW	X	NA	NA	NA	MF	IMD	15	>33	>33	A	1A	1G51	1A,I
M-716	1GM-D340B	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG146	CW	X	NA	NA	NA	MF	IMD	15	>33	>33	A	1A	1G51	1A,I
M-716	1GM-D340C	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG146	CW	X	NA	NA	NA	MF	IMD	15	>33	>33	A	1A	1G51	1A,I
M-716	1GM-D340D	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG146	CW	X	NA	NA	NA	MF	IMD	15	>33	>33	A	1A	1G51	1A,I
M-716	1GK-D889	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR124	CW	X	NA	NA	NA	MF	IMD	15	>33	>33	A	1A	1G51	1A,I
M-716	1GK-D868A	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR137	CW	X	NA	NA	NA	MF	IMD	15	>33	>33	A	1A	1G51	1A,I
M-716	1GK-D597	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR124	CW	X	NA	NA	NA	MF	IMD	15	>33	>33	A	1A	1G51	1A,I
M-716	1GK-D598	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR124	CW	X	NA	NA	NA	MF	IMD	15	>33	>33	A	1A	1G51	1A,I
M-716	1GK-D965	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR137	CF	X	NA	NA	NA	MF	IMD	15	>33	>33	A	1A	1G51	1A,I
M-716	1GK-D957	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR137	CW	X	NA	NA	NA	MF	IMD	15	>33	>33	A	1A	1G51	1A,I
M-716	1GK-D370	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR054	CW	X	NA	NA	NA	MF	IMD	15	>33	>33	A	1A	1G51	1A,I
M-716	1GK-D37B	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR137	CW	X	NA	NA	NA	MF	IMD	15	>33	>33	A	1A	1G51	1A,I
M-716	1GK-D381	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR137	CW	X	NA	NA	NA	MF	IMD	15	>33	>33	A	1A	1G51	1A,I
M-716	1GK-D895	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR137	CF	X	NA	NA	NA	MF	IMD	15	>33	>33	A	1A	1G51	1A,I
M-716	1GK-D964	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR137	CF	X	NA	NA	NA	MF	IMD	15	>33	>33	A	1A	1G51	1A,I
M-716	1GK-D359	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR124	CW	X	NA	NA	NA	MF	IMD	15	>33	>33	A	1A	1G51	1A,I
M-716	1GK-D361	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	SPARE	NA	X	NA	NA	NA	MF	IMD	15	>33	>33	A	1A	1G51	1A,I
M-716	1GM-D956A	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	SPARE	NA	X	NA	NA	NA	MF	IMD	15	>33	>33	A	1A	1G51	1A,I
M-716	1GM-D956B	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	SPARE	NA	X	NA	NA	NA	MF	IMD	15	>33	>33	A	1A	1G51	1A,I
M-716	1GM-D956C	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	SPARE	NA	X	NA	NA	NA	MF	IMD	15	>33	>33	A	1A	1G51	1A,I
M-716	1GM-D956D	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	SPARE	NA	X	NA	NA	NA	MF	IMD	15	>33	>33	A	1A	1G51	1A,I
M-716	1GM-D960	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CF	X	NA	NA	NA	MF	IMD	15	>33	>33	A	1A	1G51	1A,I
M-716	1GK-D397	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK	SPARE	NA	X	NA	NA	NA	MF	IMD	15	>33	>33	A	1A	1G51	1A,I
M-716	1GK-D591	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR137	CW	X	NA	NA	NA	MF	IMD	15	>33	>33	A	1A	1G51	1A,I
M-716	1GK-D592	A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR137	CW	X	NA	NA	NA	MF	IMD	15	>33	>33	A	1A	1G51	1A,I
M-716	1GK-D395	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR137	CW	X	NA	NA	NA	MF	IMD	15	>33	>33	A	1A	1G51	1A,I
M-716	1GK-D394	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR137	CW	X	NA	NA	NA	MF	IMD	15	>33	>33	A	1A	1G51	1A,I
M-716	1GK-D393	A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR137	CW	X	NA	NA	NA	MF	IMD	15	>33	>33	A	1A	1G51	1A,I
M-716	1GK-D893	A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR137	CW	X	NA	NA	NA	MF	IMD	15	>33	>33	A	1A	1G51	1A,I
M-716	1GK-D389	A/E	1.5 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR137	CW	X	NA	NA	NA	MF	IMD	15	>33	>33	A	1A	1G51	1A,I
M-716	1GK-D365	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR077	CW	X	NA	NA	NA	MF	IMD	15	>33	>33	A	1A	1G51	1A,I
M-716	1GK-D367	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR077	CF	X	NA	NA	NA	MF	IMD	15	>33	>33	A	1A	1G51	1A,I
M-716	1GK-D362	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR102	CW	X	NA	NA	NA	MF	IMD	15	>33	>33	A	1A	1G51	1A,I
M-716	1GK-D364	A/E	3 HOUR FIRE DAMPER		139(1,3,4)	1GK	CR102	CF	X	NA	NA	NA	MF	IMD	15	>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 54 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 IM	AND IO	ELEV	IN IS	REQ	IT	FIT	DIF/B/S/SI	LOWEST NATRL FREQ	STATUS IRRS	CODES & STDS	
M-716	1GK-D894	A/E/ 3	HOUR FIRE DAMPER	RUSKIN	139(1,3,4)	1GK	CR124	CFIX	NA	NA	NA	MF	MD	151>331>331	A	1651	1A, I
M-716	1GK-D357	A/E/ 3	HOUR FIRE DAMPER	NIBD23	139(1,3,4)	1GK	SPARE	NAIX	NA	NA	NA	MF	MD	151>331>331	A	1651	1A, I
M-716	1GK-D356	A/E/ 3	HOUR FIRE DAMPER		139(1,3,4)	1GK	CR137	CFIX	NA	NA	NA	MF	MD	151>331>331	A	1651	1A, I
M-716	1GK-D349	A/E/ 3	HOUR FIRE DAMPER		139(1,3,4)	1GK	CR160	CWIX	NA	NA	NA	MF	MD	151>331>331	A	1651	1A, I
M-716	1GK-D350	A/E/ 3	HOUR FIRE DAMPER		139(1,3,4)	1GK	CR160	CWIX	NA	NA	NA	MF	MD	151>331>331	A	1651	1A, I
M-716	1GK-D354	A/E/ 3	HOUR FIRE DAMPER		139(1,3,4)	1GK	CR160	CWIX	NA	NA	NA	MF	MD	151>331>331	A	1651	1A, I
M-716	1GM-D490A	A/E/ 3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	NA	NA	NA	MF	MD	151>331>331	A	1651	1A, I
M-716	1GM-D490B	A/E/ 3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	NA	NA	NA	MF	MD	151>331>331	A	1651	1A, I
M-716	1GM-D490C	A/E/ 3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	NA	NA	NA	MF	MD	151>331>331	A	1651	1A, I
M-716	1GM-D490D	A/E/ 3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	NA	NA	NA	MF	MD	151>331>331	A	1651	1A, I
M-716	1GM-D142A	A/E/ 3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	NA	NA	NA	MF	MD	151>331>331	A	1651	1A, I
M-716	1GM-D142C	A/E/ 3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	NA	NA	NA	MF	MD	151>331>331	A	1651	1A, I
M-716	1GM-D161	A/E/ 3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	NA	NA	NA	MF	MD	151>331>331	A	1651	1A, I
M-716	1GM-D996A	A/E/ 3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	NA	NA	NA	MF	MD	151>331>331	A	1651	1A, I
M-716	1GM-D996B	A/E/ 3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	NA	NA	NA	MF	MD	151>331>331	A	1651	1A, I
M-716	1GM-D149	A/E/ 3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	NA	NA	NA	MF	MD	151>331>331	A	1651	1A, I
M-716	1GM-D489A	A/E/ 3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	NA	NA	NA	MF	MD	151>331>331	A	1651	1A, I
M-716	1GM-D489B	A/E/ 3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG178	CFIX	NA	NA	NA	MF	MD	151>331>331	A	1651	1A, I
M-716	1GM-D489D	A/E/ 3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG178	CFIX	NA	NA	NA	MF	MD	151>331>331	A	1651	1A, I
M-716	1GM-D143	A/E/ 3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	NA	NA	NA	MF	MD	151>331>331	A	1651	1A, I
M-716	1GM-D156	A/E/ 3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	NA	NA	NA	MF	MD	151>331>331	A	1651	1A, I
M-716	1GM-D158	A/E/ 3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	NA	NA	NA	MF	MD	151>331>331	A	1651	1A, I
M-716	1GM-D166	A/E/ 3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	NA	NA	NA	MF	MD	151>331>331	A	1651	1A, I
M-716	1GM-D155	A/E/ 3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	NA	NA	NA	MF	MD	151>331>331	A	1651	1A, I
M-716	1GM-D164	A/E/ 3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	NA	NA	NA	MF	MD	151>331>331	A	1651	1A, I
M-716	1GM-D168	A/E/ 3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	NA	NA	NA	MF	MD	151>331>331	A	1651	1A, I
M-716	1GM-D157	A/E/ 3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	NA	NA	NA	MF	MD	151>331>331	A	1651	1A, I
M-716	1GM-D147	A/E/ 3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	NA	NA	NA	MF	MD	151>331>331	A	1651	1A, I
M-716	1GM-D499	A/E/ 3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	NA	NA	NA	MF	MD	151>331>331	A	1651	1A, I
M-716	1GM-D173	A/E/ 3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	NA	NA	NA	MF	MD	151>331>331	A	1651	1A, I
M-716	1GM-D129	A/E/ 3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	NA	NA	NA	MF	MD	151>331>331	A	1651	1A, I
M-716	1GM-D122	A/E/ 3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	NA	NA	NA	MF	MD	151>331>331	A	1651	1A, I
M-716	1GM-D123	A/E/ 3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG163	CWIX	NA	NA	NA	MF	MD	151>331>331	A	1651	1A, I
M-716	1GM-D177	A/E/ 3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG178	CFIX	NA	NA	NA	MF	MD	151>331>331	A	1651	1A, I
M-716	1GM-D174	A/E/ 3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG178	CFIX	NA	NA	NA	MF	MD	151>331>331	A	1651	1A, I
M-716	1GM-D993	A/E/ 3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG178	CFIX	NA	NA	NA	MF	MD	151>331>331	A	1651	1A, I
M-716	1GM-D497	A/E/ 3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG178	CFIX	NA	NA	NA	MF	MD	151>331>331	A	1651	1A, I
M-716	1GM-D937	A/E/ 3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG178	CWIX	NA	NA	NA	MF	MD	151>331>331	A	1651	1A, I
M-716	1GM-D936	A/E/ 3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG178	CWIX	NA	NA	NA	MF	MD	151>331>331	A	1651	1A, I
M-716	1GM-D934	A/E/ 3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG178	CWIX	NA	NA	NA	MF	MD	151>331>331	A	1651	1A, I
M-716	1GM-D933	A/E/ 3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG178	CWIX	NA	NA	NA	MF	MD	151>331>331	A	1651	1A, I
M-716	1GM-D932	A/E/ 3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG178	CWIX	NA	NA	NA	MF	MD	151>331>331	A	1651	1A, I
M-716	1GM-D931	A/E/ 3	HOUR FIRE DAMPER		139(1,3,4)	1GM	DG178	CWIX	NA	NA	NA	MF	MD	151>331>331	A	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

NBS: 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	BLDG IM Y	LOE IO IE	IS IOD	REGIA	IT FIT	DIF/BIS/SI	V IQ	IT I	IRRS	CODES & STDS	
M-716	1GM-D939	A/E: 3	HR FIRE DAMPER	RUSKIN	139(1,3,4)	1GM	DG178	CW	X	NA	NA	NA	MF	IMD	151>331>331A	IA 1651
M-716	1GM-D938	A/E: 3	HR FIRE DAMPER	NIBD23	139(1,3,4)	1GM	DG178	CW	X	NA	NA	NA	MF	IMD	151>331>331A	IA 1651
M-716	1GM-D935	A/E: 3	HR FIRE DAMPER		139(1,3,4)	1GM	DG178	CW	X	NA	NA	NA	MF	IMD	151>331>331A	IA 1651
M-716	1GM-D486A	A/E: 3	HR FIRE DAMPER		139(1,3,4)	1GM	DG146	CW	X	NA	NA	NA	MF	IMD	151>331>331A	IA 1651
M-716	1GM-D486B	A/E: 3	HR FIRE DAMPER		139(1,3,4)	1GM	DG146	CW	X	NA	NA	NA	MF	IMD	151>331>331A	IA 1651
M-716	1GM-D486C	A/E: 3	HR FIRE DAMPER		139(1,3,4)	1GM	DG146	CW	X	NA	NA	NA	MF	IMD	151>331>331A	IA 1651
M-716	1GM-D486D	A/E: 3	HR FIRE DAMPER		139(1,3,4)	1GM	DG146	CW	X	NA	NA	NA	MF	IMD	151>331>331A	IA 1651
M-716	1GM-D495A	A/E: 3	HR FIRE DAMPER		139(1,3,4)	1GM	DG178	CF	X	NA	NA	NA	MF	IMD	151>331>331A	IA 1651
M-716	1GM-D495B	A/E: 3	HR FIRE DAMPER		139(1,3,4)	1GM	DG178	CF	X	NA	NA	NA	MF	IMD	151>331>331A	IA 1651
M-716	1GM-D495C	A/E: 3	HR FIRE DAMPER		139(1,3,4)	1GM	DG178	CF	X	NA	NA	NA	MF	IMD	151>331>331A	IA 1651
M-716	1GM-D495D	A/E: 3	HR FIRE DAMPER		139(1,3,4)	1GM	DG178	CF	X	NA	NA	NA	MF	IMD	151>331>331A	IA 1651
M-716	1GM-D941	A/E: 3	HR FIRE DAMPER		139(1,3,4)	1GM	DG163	CW	X	NA	NA	NA	MF	IMD	151>331>331A	IA 1651
M-716	1GM-D997	A/E: 3	HR FIRE DAMPER		139(1,3,4)	1GM	DG163	CW	X	NA	NA	NA	MF	IMD	151>331>331A	IA 1651
M-716	1GM-D998	A/E: 3	HR FIRE DAMPER		139(1,3,4)	1GM	DG178	CF	X	NA	NA	NA	MF	IMD	151>331>331A	IA 1651
M-716	1GM-D151	A/E: 3	HR FIRE DAMPER		139(1,3,4)	1GM	DG178	CF	X	NA	NA	NA	MF	IMD	151>331>331A	IA 1651
M-716	1GM-D170	A/E: 3	HR FIRE DAMPER		139(1,3,4)	1GM	DG163	CW	X	NA	NA	NA	MF	IMD	151>331>331A	IA 1651
M-716	1GM-D125	A/E: 3	HR FIRE DAMPER		139(1,3,4)	1GM	DG163	CW	X	NA	NA	NA	MF	IMD	151>331>331A	IA 1651
M-716	1GM-D124	A/E: 3	HR FIRE DAMPER		139(1,3,4)	1GM	DG163	CW	X	NA	NA	NA	MF	IMD	151>331>331A	IA 1651
M-716	1GM-D165	A/E: 3	HR FIRE DAMPER		139(1,3,4)	1GM	DG163	CW	X	NA	NA	NA	MF	IMD	151>331>331A	IA 1651
M-716	1GM-D494	A/E: 3	HR FIRE DAMPER		139(1,3,4)	1GM	DG163	CW	X	NA	NA	NA	MF	IMD	151>331>331A	IA 1651
M-716	1GM-D178	A/E: 3	HR FIRE DAMPER		139(1,3,4)	1GM	DG163	CF	X	NA	NA	NA	MF	IMD	151>331>331A	IA 1651
M-716	1GM-D172	A/E: 3	HR FIRE DAMPER		139(1,3,4)	1GM	DG163	CF	X	NA	NA	NA	MF	IMD	151>331>331A	IA 1651
M-716	1GM-D459	A/E: 3	HR FIRE DAMPER		139(1,3,4)	1GM	DG163	CF	X	NA	NA	NA	MF	IMD	151>331>331A	IA 1651
M-716	1GM-D140	A/E: 3	HR FIRE DAMPER		139(1,3,4)	1GM	DG163	CF	X	NA	NA	NA	MF	IMD	151>331>331A	IA 1651
M-716	1GM-D493	A/E: 3	HR FIRE DAMPER		139(1,3,4)	1GM	DG163	CW	X	NA	NA	NA	MF	IMD	151>331>331A	IA 1651
M-716	1GM-D180	A/E: 3	HR FIRE DAMPER		139(1,3,4)	1GM	DG163	CW	X	NA	NA	NA	MF	IMD	151>331>331A	IA 1651
M-716	1GM-D183	A/E: 3	HR FIRE DAMPER		139(1,3,4)	1GM	DG163	CW	X	NA	NA	NA	MF	IMD	151>331>331A	IA 1651
M-716	1GM-D184	A/E: 3	HR FIRE DAMPER		139(1,3,4)	1GM	DG163	CW	X	NA	NA	NA	MF	IMD	151>331>331A	IA 1651
M-716	1GM-D198	A/E: 3	HR FIRE DAMPER		139(1,3,4)	1GM	DG163	CW	X	NA	NA	NA	MF	IMD	151>331>331A	IA 1651
M-716	1GM-D195	A/E: 3	HR FIRE DAMPER		139(1,3,4)	1GM	DG163	CW	X	NA	NA	NA	MF	IMD	151>331>331A	IA 1651
M-716	1GM-D193	A/E: 3	HR FIRE DAMPER		139(1,3,4)	1GM	DG163	CW	X	NA	NA	NA	MF	IMD	151>331>331A	IA 1651
M-716	1GM-D190	A/E: 3	HR FIRE DAMPER		139(1,3,4)	1GM	DG163	CW	X	NA	NA	NA	MF	IMD	151>331>331A	IA 1651
M-716	1GM-D191	A/E: 3	HR FIRE DAMPER		139(1,3,4)	1GM	DG163	CW	X	NA	NA	NA	MF	IMD	151>331>331A	IA 1651
M-716	1GM-D992A	A/E: 3	HR FIRE DAMPER		139(1,3,4)	1GM	DG163	CW	X	NA	NA	NA	MF	IMD	151>331>331A	IA 1651
M-716	1GM-D992B	A/E: 3	HR FIRE DAMPER		139(1,3,4)	1GM	DG163	CW	X	NA	NA	NA	MF	IMD	151>331>331A	IA 1651
M-716	1GM-D187	A/E: 3	HR FIRE DAMPER		139(1,3,4)	1GM	DG163	CW	X	NA	NA	NA	MF	IMD	151>331>331A	IA 1651
M-716	1GM-D186	A/E: 3	HR FIRE DAMPER		139(1,3,4)	1GM	DG163	CW	X	NA	NA	NA	MF	IMD	151>331>331A	IA 1651
M-716	1GM-D200	A/E: 3	HR FIRE DAMPER		139(1,3,4)	1GM	DG163	CW	X	NA	NA	NA	MF	IMD	151>331>331A	IA 1651
M-716	1GM-D144	A/E: 3	HR FIRE DAMPER		139(1,3,4)	1GM	DG163	CW	X	NA	NA	NA	MF	IMD	151>331>331A	IA 1651
M-716	1GM-D137	A/E: 3	HR FIRE DAMPER		139(1,3,4)	1GM	DG163	CW	X	NA	NA	NA	MF	IMD	151>331>331A	IA 1651
M-716	1GM-D138	A/E: 3	HR FIRE DAMPER		139(1,3,4)	1GM	DG163	CW	X	NA	NA	NA	MF	IMD	151>331>331A	IA 1651
M-716	1GM-D175	A/E: 3	HR FIRE DAMPER		139(1,3,4)	1GM	DG163	CW	X	NA	NA	NA	MF	IMD	151>331>331A	IA 1651
M-716	1GK-D335	A/E: 3	HR FIRE DAMPER		139(1,3,4)	1GK	CR054	CW	X	NA	NA	NA	MF	IMD	151>331>331A	IA 1651

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: DE    page 56 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	3	EQUIPMENT			LOCATION			LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ			STATUS	RRS	CODES & STDS				
				TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG IM	IO	IE			TY	IN	IE				R	I	Hz	Hz
M-716	16K-D336	A/E	3	HOUR FIRE DAMPER	RLSKIN	139(1,3,4)	16K	CR054	CWIX	INA	INA	INA	MF	MD	151	>331	>331	A	IA	1651	IA, I
M-716	16K-D338	A/E	3	HOUR FIRE DAMPER	NIBD23	139(1,3,4)	16K	CR054	CWIX	INA	INA	INA	MF	MD	151	>331	>331	A	IA	1651	IA, I
M-716	16K-D342	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	16K	CR155	CWIX	INA	INA	INA	MF	MD	151	>331	>331	A	IA	1651	IA, I
M-716	16K-D343	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	16K	CR155	CWIX	INA	INA	INA	MF	MD	151	>331	>331	A	IA	1651	IA, I
M-716	16K-D345	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	16K	CR155	CWIX	INA	INA	INA	MF	MD	151	>331	>331	A	IA	1651	IA, I
M-716	16K-D984	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	16K	CR054	CWIX	INA	INA	INA	MF	MD	151	>331	>331	A	IA	1651	IA, I
M-716	16U-D918	A/E	3	HOUR FIRE DAMPER		139(1,3,4)	16U	RB145	CWIX	INA	INA	INA	MF	MD	151	>331	>331	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 57 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 Y E L E V I T	M I O U I N S	LOAD CONSIDER	QUAL. METHOD	LOWEST. NATRL FREQ	STAT. V I L	IRRS REF	CODES & STDS							
														IRRS REF	CODES & STDS					
M-717	1HD-9372A	A/E	CONTROL DAMPER	AWV NVC-41	182,183&190	GT	RB145	LMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-717	1HD-9372C	A/E	CONTROL DAMPER	AWV NVC-41	182,183&190	GT	RB162	LMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-717	1HD-9377A1	A/E	CONTROL DAMPER	AWV 7402	1190, 61&98	GU	RB132	LMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-717	1HD-9377B1	A/E	CONTROL DAMPER	AWV 7402	1190, 61&98	GU	RB178	LMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-717	1HD-9377C1	A/E	CONTROL DAMPER	AWV 7402	1190, 61&98	GU	RB132	LMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-717	1HD-9377D1	A/E	CONTROL DAMPER	AWV 7402	1190, 61&98	GU	RB162	LMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-717	1HD-9377E1	A/E	CONTROL DAMPER	AWV 7402	1190, 61&98	GU	RB162	LMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-717	1HD-9377F1	A/E	CONTROL DAMPER	AWV 7402	1190, 61&98	GU	RB162	LMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-717	1HD-9377A2	A/E	CONTROL DAMPER	AWV 7402	1190, 61&98	GU	RB145	LMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-717	1HD-9377B2	A/E	CONTROL DAMPER	AWV 7402	1190, 61&98	GU	RB178	LMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-717	1HD-9377C2	A/E	CONTROL DAMPER	AWV 7402	1190, 61&98	GU	RB145	LMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-717	1HD-9377D2	A/E	CONTROL DAMPER	AWV 7402	1190, 61&98	GU	RB162	LMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-717	1HD-9377E2	A/E	CONTROL DAMPER	AWV 7402	1190, 61&98	GU	RB162	LMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-717	1HD-9377F2	A/E	CONTROL DAMPER	AWV 7402	1190, 61&98	GU	RB178	LMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-717	1GU-D924	A/E	CONTROL DAMPER	AWV 7401	1284	GU	RB201	LMIX	INA	INA	IS	INA	INA	>331	>331	>331	IA	IA	1651	IA, I
M-717	1GU-D925	A/E	CONTROL DAMPER	AWV 7401	1284	GU	RB178	LMIX	INA	INA	IS	INA	INA	>331	>331	>331	IA	IA	1651	IA, I
M-717	1GU-D926	A/E	CONTROL DAMPER	AWV 7401	1284	GU	RB178	LMIX	INA	INA	IS	INA	INA	>331	>331	>331	IA	IA	1651	IA, I
M-717	1GU-D921	A/E	CONTROL DAMPER	AWV 7401	1284	GU	RB201	LMIX	INA	INA	IS	INA	INA	>331	>331	>331	IA	IA	1651	IA, I
M-717	1GU-D922	A/E	CONTROL DAMPER	AWV 7401	1284	GU	RB178	LMIX	INA	INA	IS	INA	INA	>331	>331	>331	IA	IA	1651	IA, I
M-717	1GU-D923	A/E	CONTROL DAMPER	AWV 7401	1284	GU	RB178	LMIX	INA	INA	IS	INA	INA	>331	>331	>331	IA	IA	1651	IA, I
M-717	1HD-9425A1	A/E	CONTROL DAMPER	AWV NVC-41	1190, 61&98	GU	RB162	LMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-717	1HD-9425B1	A/E	CONTROL DAMPER	AWV NVC-41	1190, 61&98	GU	RB162	LMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-717	1HD-9425A2	A/E	CONTROL DAMPER	AWV 7402	1190, 61&98	GU	RB145	LMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-717	1HD-9425B2	A/E	CONTROL DAMPER	AWV 7402	1190, 61&98	GU	RB145	LMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-717	1HD-9589A1	A/E	CONTROL DAMPER	AWV NVC-41	1190, 61&98	GK	CR155	LMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-717	1HD-9589B1	A/E	CONTROL DAMPER	AWV NVC-41	1190, 61&98	GK	CR155	LMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-717	1HD-9589A2	A/E	CONTROL DAMPER	AWV 7401	1190, 61&98	GK	CR155	LMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-717	1HD-9589B2	A/E	CONTROL DAMPER	AWV 7401	1190, 61&98	GK	CR155	LMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-717	1HD-9595A	A/E	CONTROL DAMPER	AWV 7402	1190, 61&98	GK	CR155	LMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-717	1HD-9595B	A/E	CONTROL DAMPER	AWV 7402	1190, 61&98	GK	CR155	LMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-717	1HD-9547A	A/E	CONTROL DAMPER	AWV 7401	1190, 61&98	GM	DG178	LMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-717	1HD-9547B	A/E	CONTROL DAMPER	AWV 7401	1190, 61&98	GM	DG178	LMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-717	1HD-9547C	A/E	CONTROL DAMPER	AWV 7401	1190, 61&98	GM	DG178	LMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-717	1HD-9547D	A/E	CONTROL DAMPER	AWV 7401	1190, 61&98	GM	DG178	LMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-717	1HD-9549A	A/E	CONTROL DAMPER	AWV 7401	1190, 61&98	GM	DG163	LMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-717	1HD-9549B	A/E	CONTROL DAMPER	AWV 7401	1190, 61&98	GM	DG163	LMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-717	1HD-9549C	A/E	CONTROL DAMPER	AWV 7401	1190, 61&98	GM	DG163	LMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-717	1HD-9549D	A/E	CONTROL DAMPER	AWV 7401	1190, 61&98	GM	DG163	LMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-717	1HD-9600A	A/E	CONTROL DAMPER	AWV 7401	1190, 61&98	GK	DG178	LMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-717	1HD-9600B	A/E	CONTROL DAMPER	AWV 7401	1190, 61&98	GK	DG178	LMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-717	1HD-9603A1	A/E	CONTROL DAMPER	AWV NVC-41	1190, 61&98	GK	DG178	LMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-717	1HD-9603B1	A/E	CONTROL DAMPER	AWV NVC-41	1190, 61&98	GK	DG178	LMIX	INA	INA	INA	MF	MD	*	*	*	IA	IA	1651	IA, I
M-717	1HD-9603A2	A/E	CONTROL DAMPER	AWV NVC-41	1190, 61&98	GK	DG178	LMIX	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    NSSS: GE    page 56 of 103

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			STATUS	RRS	CODES & STDS			
						BLDG	AND			REQ	IN	RIE				Hz	Hz	Hz
M-717	1HD-9603B2	A/E	CONTROL DAMPER	AWV NVC-41	190, 61&98	1GK	DG178	LMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A, I
M-717	1HD-9603A3	A/E	CONTROL DAMPER	AWV JVC-41	190, 61&98	1GK	DG178	LMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A, I
M-717	1HD-9603B3	A/E	CONTROL DAMPER	AWV NVC-41	190, 61&98	1GK	DG178	LMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A, I
M-717	1PD-9428A1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	1GU	RB102	LMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A, I
M-717	1PD-9428A2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	1GU	RB102	LMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A, I
M-717	1PD-9428B1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	1GU	RB145	LMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A, I
M-717	1PD-9428B2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	1GU	RB145	LMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A, I
M-717	1PD-9429A1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	1GU	RB145	LMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A, I
M-717	1PD-9429A2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	1GU	RB145	LMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A, I
M-717	1PD-9438E1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	1GU	RB132	LMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A, I
M-717	1PD-9438E2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	1GU	RB132	LMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A, I
M-717	1PD-9438F1	A/E	CONTROL DAMPER	AWV 8,00	190, 65&183	1GU	RB132	LMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A, I
M-717	1PD-9438F2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	1GU	RB132	LMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A, I
M-717	1PD-9432A1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	1GU	RB077	LMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A, I
M-717	1PD-9432A2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	1GU	RB077	LMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A, I
M-717	1PD-9432B1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	1GU	RB054	LMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A, I
M-717	1PD-9432B2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	1GU	RB054	LMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A, I
M-717	1PD-9433A1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	1GU	RB054	LMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A, I
M-717	1PD-9433A2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	1GU	RB054	LMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A, I
M-717	1PD-9433B1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	1GU	RB077	LMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A, I
M-717	1PD-9433B2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	1GU	RB077	LMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A, I
M-717	1PD-9435A1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	1GU	RB054	LMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A, I
M-717	1PD-9435A2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	1GU	RB054	LMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A, I
M-717	1PD-9435B1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	1GU	RB077	LMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A, I
M-717	1PD-9435B2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	1GU	RB077	LMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A, I
M-717	1PD-9434A1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	1GU	RB054	LMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A, I
M-717	1PD-9434A2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	1GU	RB054	LMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A, I
M-717	1PD-9434B1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	1GU	RB077	LMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A, I
M-717	1PD-9434B2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	1GU	RB077	LMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A, I
M-717	1PD-9438B1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	1GU	RB102	LMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A, I
M-717	1PD-9438B2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	1GU	RB102	LMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A, I
M-717	1PD-9437A1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	1GU	RB102	LMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A, I
M-717	1PD-9437A2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	1GU	RB102	LMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A, I
M-717	1PD-9437B1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	1GU	RB102	LMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A, I
M-717	1PD-9437B2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	1GU	RB102	LMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A, I
M-717	1PD-9439A1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	1GU	RB102	LMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A, I
M-717	1PD-9439A2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	1GU	RB102	LMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A, I
M-717	1PD-9439B1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	1GU	RB102	LMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A, I
M-717	1PD-9439B2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	1GU	RB102	LMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A, I
M-717	1PD-9438C1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	1GU	RB102	LMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A, I
M-717	1PD-9438C2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	1GU	RB102	LMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A, I
M-717	1PD-9438D1	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	1GU	RB132	LMIX	NA:NA	NA:MF	MD	*	*	*	A	A	1651	A, I
M-717	1PD-9438D2	A/E	CONTROL DAMPER	AWV 8700	190, 65&183	1GU	RB132	LMIX	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      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	BLDG	IM	LOAD	QUAL.	LOWEST	STAT-	IRRS	CODES							
						Y	II	CONSIDER	METHOD	NATRL FREQ	IUS			I	STDS					
M-717	1PD-9438A1	A/E	CONTROL DAMPER	AWV 8700	1190, 65&183	GU:RB145	LMIX	INA	INA	INA	MF	MD	*	*	*	*	IA	IA	1651	IA,I
M-717	1PD-9438A2	A/E	CONTROL DAMPER	AWV 8700	1190, 65&183	GU:RB145	LMIX	INA	INA	INA	MF	MD	*	*	*	*	IA	IA	1651	IA,I
M-717	1PD-9436A1	A/E	CONTROL DAMPER	AWV 8700	1190, 65&183	GU:RB077	LMIX	INA	INA	INA	MF	MD	*	*	*	*	IA	IA	1651	IA,I
M-717	1PD-9436A2	A/E	CONTROL DAMPER	AWV 8700	1190, 65&183	GU:RB077	LMIX	INA	INA	INA	MF	MD	*	*	*	*	IA	IA	1651	IA,I
M-717	1PD-9436B1	A/E	CONTROL DAMPER	AWV 8700	1190, 65&183	GU:RB077	LMIX	INA	INA	INA	MF	MD	*	*	*	*	IA	IA	1651	IA,I
M-717	1PD-9436B2	A/E	CONTROL DAMPER	AWV 8700	1190, 65&183	GU:RB077	LMIX	INA	INA	INA	MF	MD	*	*	*	*	IA	IA	1651	IA,I
M-717	1GK-D401A	A/E	CONTROL DAMPER	AWV 7401	1284	IGK:CR178	LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	IA	1651	IA,I	
M-717	1GK-D401B	A/E	CONTROL DAMPER	AWV 7401	1284	IGK:CR178	LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	IA	1651	IA,I	
M-717	1GM-D452A	A/E	CONTROL DAMPER	AWV 7401	1284	IGM:DG163	LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	IA	1651	IA,I	
M-717	1GM-D452B	A/E	CONTROL DAMPER	AWV 7401	1284	IGM:DG163	LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	IA	1651	IA,I	
M-717	1GM-D452C	A/E	CONTROL DAMPER	AWV 7401	1284	IGM:DG163	LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	IA	1651	IA,I	
M-717	1GM-D452D	A/E	CONTROL DAMPER	AWV 7401	1284	IGM:DG163	LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	IA	1651	IA,I	
M-717	1GM-D453A	A/E	CONTROL DAMPER	AWV 7401	1284	IGM:DG163	LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	IA	1651	IA,I	
M-717	1GM-D453B	A/E	CONTROL DAMPER	AWV 7401	1284	IGM:DG163	LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	IA	1651	IA,I	
M-717	1GM-D453C	A/E	CONTROL DAMPER	AWV 7401	1284	IGM:DG163	LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	IA	1651	IA,I	
M-717	1GM-D453D	A/E	CONTROL DAMPER	AWV 7401	1284	IGM:DG163	LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	IA	1651	IA,I	
M-717	1GM-D454A	A/E	CONTROL DAMPER	AWV 7401	1284	IGM:DG163	LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	IA	1651	IA,I	
M-717	1GM-D454B	A/E	CONTROL DAMPER	AWV 7401	1284	IGM:DG163	LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	IA	1651	IA,I	
M-717	1GM-D454C	A/E	CONTROL DAMPER	AWV 7401	1284	IGM:DG163	LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	IA	1651	IA,I	
M-717	1GM-D454D	A/E	CONTROL DAMPER	AWV 7401	1284	IGM:DG163	LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	IA	1651	IA,I	
M-717	1GK-D429	A/E	CONTROL DAMPER	AWV 3472	1286	IGK:SPARE	INA	INA	INA	INA	INA	INA	>33	>33	>33	IA	INA	1651	IA,I	
M-717	1GK-D433	A/E	CONTROL DAMPER	AWV 3472	1286	IGK:SPARE	INA	INA	INA	INA	INA	INA	>33	>33	>33	IA	INA	1651	IA,I	
M-717	1GK-D437	A/E	CONTROL DAMPER	AWV 3472	1286	IGK:CR054	LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	IA	1651	IA,I	
M-717	1GU-D205	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB201	LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	IA	1651	IA,I	
M-717	1GU-D206	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB201	LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	IA	1651	IA,I	
M-717	1GU-D207	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB178	LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	IA	1651	IA,I	
M-717	1GU-D208	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB178	LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	IA	1651	IA,I	
M-717	1GU-D209	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB178	LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	IA	1651	IA,I	
M-717	1GU-D210	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB178	LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	IA	1651	IA,I	
M-717	1GU-D211	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:SPARE	INA	INA	INA	INA	INA	INA	>33	>33	>33	IA	INA	1651	IA,I	
M-717	1GU-D212	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB178	LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	IA	1651	IA,I	
M-717	1GU-D213	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB145	LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	IA	1651	IA,I	
M-717	1GU-D214	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB162	LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	IA	1651	IA,I	
M-717	1GU-D215	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB178	LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	IA	1651	IA,I	
M-717	1GU-D216	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB178	LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	IA	1651	IA,I	
M-717	1GU-D223	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB145	LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	IA	1651	IA,I	
M-717	1GU-D224	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:SPARE	INA	INA	INA	INA	INA	INA	>33	>33	>33	IA	INA	1651	IA,I	
M-717	1GU-D225	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB077	LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	IA	1651	IA,I	
M-717	1GU-D227	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB145	LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	IA	1651	IA,I	
M-717	1GU-D228	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB145	LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	IA	1651	IA,I	
M-717	1GU-D229	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB145	LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	IA	1651	IA,I	
M-717	1GU-D230	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB145	LMIX	INA	INA	INA	INA	INA	>33	>33	>33	IA	IA	1651	IA,I	
M-717	1GU-D234	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB145	LMIX	INA	INA	INA	INA	INA	>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 60 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT		SEISMIC REPORT NUMBER	BLDG AND ELEV	MIX	REQD	F.T. IN	DIF/BI/S/	V I Q	I N	I R R S	I C O D E S				
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER														
M-717	1GU-D235	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB145	LMIX	INA	INA	INA	>33	>33	>33	A	A	651	A,I
M-717	1GU-D236	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB132	LMIX	INA	INA	INA	>33	>33	>33	A	A	651	A,I
M-717	1GU-D238	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB132	LMIX	INA	INA	INA	>33	>33	>33	A	A	651	A,I
M-717	1GU-D240	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB132	LMIX	INA	INA	INA	>33	>33	>33	A	A	651	A,I
M-717	1GU-D241	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB132	LMIX	INA	INA	INA	>33	>33	>33	A	A	651	A,I
M-717	1GU-D243	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB132	LMIX	INA	INA	INA	>33	>33	>33	A	A	651	A,I
M-717	1GU-D244	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB132	LMIX	INA	INA	INA	>33	>33	>33	A	A	651	A,I
M-717	1GU-D250	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB102	LMIX	INA	INA	INA	>33	>33	>33	A	A	651	A,I
M-717	1GU-D251	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB102	LMIX	INA	INA	INA	>33	>33	>33	A	A	651	A,I
M-717	1GU-D254	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB102	LMIX	INA	INA	INA	>33	>33	>33	A	A	651	A,I
M-717	1GU-D255	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB102	LMIX	INA	INA	INA	>33	>33	>33	A	A	651	A,I
M-717	1GU-D256	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB102	LMIX	INA	INA	INA	>33	>33	>33	A	A	651	A,I
M-717	1GU-D257	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB102	LMIX	INA	INA	INA	>33	>33	>33	A	A	651	A,I
M-717	1GU-D259	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB102	LMIX	INA	INA	INA	>33	>33	>33	A	A	651	A,I
M-717	1GU-D260	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB102	LMIX	INA	INA	INA	>33	>33	>33	A	A	651	A,I
M-717	1GU-D263	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB102	LMIX	INA	INA	INA	>33	>33	>33	A	A	651	A,I
M-717	1GU-D261	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB102	LMIX	INA	INA	INA	>33	>33	>33	A	A	651	A,I
M-717	1GU-D262	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB102	LMIX	INA	INA	INA	>33	>33	>33	A	A	651	A,I
M-717	1GU-D265	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB102	LMIX	INA	INA	INA	>33	>33	>33	A	A	651	A,I
M-717	1GU-D266	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB102	LMIX	INA	INA	INA	>33	>33	>33	A	A	651	A,I
M-717	1GU-D267	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB102	LMIX	INA	INA	INA	>33	>33	>33	A	A	651	A,I
M-717	1GU-D268	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB102	LMIX	INA	INA	INA	>33	>33	>33	A	A	651	A,I
M-717	1GU-D274	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB077	LMIX	INA	INA	INA	>33	>33	>33	A	A	651	A,I
M-717	1GU-D275	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB102	LMIX	INA	INA	INA	>33	>33	>33	A	A	651	A,I
M-717	1GU-D276	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB077	LMIX	INA	INA	INA	>33	>33	>33	A	A	651	A,I
M-717	1GU-D277	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB077	LMIX	INA	INA	INA	>33	>33	>33	A	A	651	A,I
M-717	1GU-D278	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB077	LMIX	INA	INA	INA	>33	>33	>33	A	A	651	A,I
M-717	1GU-D279	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB077	LMIX	INA	INA	INA	>33	>33	>33	A	A	651	A,I
M-717	1GK-D406	A/E	CONTROL DAMPER	AWV 7401	1284	1GK	IDG178	LMIX	INA	INA	INA	>33	>33	>33	A	A	651	A,I
M-717	1GK-D407	A/E	CONTROL DAMPER	AWV 7401	1284	1GK	IDG178	LMIX	INA	INA	INA	>33	>33	>33	A	A	651	A,I
M-717	1GK-D408	A/E	CONTROL DAMPER	AWV 7401	1284	1GK	CR155	LMIX	INA	INA	INA	>33	>33	>33	A	A	651	A,I
M-717	1GK-D409	A/E	CONTROL DAMPER	AWV 7401	1284	1GK	CR155	LMIX	INA	INA	INA	>33	>33	>33	A	A	651	A,I
M-717	1GK-D410	A/E	CONTROL DAMPER	AWV 7401	1284	1GK	CR124	LMIX	INA	INA	INA	>33	>33	>33	A	A	651	A,I
M-717	1GK-D411	A/E	CONTROL DAMPER	AWV 7401	1284	1GK	CR124	LMIX	INA	INA	INA	>33	>33	>33	A	A	651	A,I
M-717	1GK-D412	A/E	CONTROL DAMPER	AWV 7401	1284	1GK	CR102	LMIX	INA	INA	INA	>33	>33	>33	A	A	651	A,I
M-717	1GK-D413	A/E	CONTROL DAMPER	AWV 7401	1284	1GK	CR077	LMIX	INA	INA	INA	>33	>33	>33	A	A	651	A,I
M-717	1GK-D414	A/E	CONTROL DAMPER	AWV 7401	1284	1GK	CR077	LMIX	INA	INA	INA	>33	>33	>33	A	A	651	A,I
M-717	1GK-D415	A/E	CONTROL DAMPER	AWV 7401	1284	1GK	CR054	LMIX	INA	INA	INA	>33	>33	>33	A	A	651	A,I
M-717	1GK-D416	A/E	CONTROL DAMPER	AWV 7401	1284	1GK	CR054	LMIX	INA	INA	INA	>33	>33	>33	A	A	651	A,I
M-717	1GK-D417	A/E	CONTROL DAMPER	AWV 7401	1284	1GK	CR054	LMIX	INA	INA	INA	>33	>33	>33	A	A	651	A,I
M-717	1GK-D424	A/E	CONTROL DAMPER	AWV 7401	1284	1GK	CR137	LMIX	INA	INA	INA	>33	>33	>33	A	A	651	A,I
M-717	1GK-D426	A/E	CONTROL DAMPER	AWV 7401	1284	1GK	CR137	LMIX	INA	INA	INA	>33	>33	>33	A	A	651	A,I
M-717	1GM-D471A	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	SPARE	INA	X	INA	INA	>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 61 of 162

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	QUAL.	LOWEST	STAT	IRRS REF	CODES & STDS					
						BLDG AND ELEV	IR	CONSIDER	METHOD	NATRL FREQ	US							
M-717	1GM-D471B	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	SPARE	INA	INA	INA	>33	>33	>33	INA	1651	IA, I		
M-717	1GM-D471C	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	SPARE	INA	INA	INA	>33	>33	>33	INA	1651	IA, I		
M-717	1GM-D471D	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	SPARE	INA	INA	INA	>33	>33	>33	INA	1651	IA, I		
M-717	1GM-D471E	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	SPARE	INA	INA	INA	>33	>33	>33	INA	1651	IA, I		
M-717	1GM-D471F	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	SPARE	INA	INA	INA	>33	>33	>33	INA	1651	IA, I		
M-717	1GM-D471G	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	SPARE	INA	INA	INA	>33	>33	>33	INA	1651	IA, I		
M-717	1GM-D471H	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	SPARE	INA	INA	INA	>33	>33	>33	INA	1651	IA, I		
M-717	1FD-9425A3	A/E	CONTROL DAMPER	AWV 7402	1190, 61&98	IGU	RB145	LMIX	INA	INA	INA	IMD	*	*	*	IA	1651	IA, I
M-717	1FD-9425B3	A/E	CONTROL DAMPER	AWV 7402	1190, 61&98	IGU	RB145	LMIX	INA	INA	INA	IMD	*	*	*	IA	1651	IA, I
M-717	1FD-9425A4	A/E	CONTROL DAMPER	AWV 7402	1190, 61&98	IGU	SPARE	INA	INA	INA	IMD	*	*	*	IA	1651	IA, I	
M-717	1FD-9425B4	A/E	CONTROL DAMPER	AWV 7402	1190, 61&98	IGU	SPARE	INA	INA	INA	IMD	*	*	*	IA	1651	IA, I	
M-717	1FD-9425A5	A/E	CONTROL DAMPER	AWV 7402	1190, 61&98	IGU	RB145	LMIX	INA	INA	INA	IMD	*	*	*	IA	1651	IA, I
M-717	1FD-9425B5	A/E	CONTROL DAMPER	AWV 7402	1190, 61&98	IGU	RB145	LMIX	INA	INA	INA	IMD	*	*	*	IA	1651	IA, I
M-717	1GK-D405A	A/E	CONTROL DAMPER	AWV 7401	1284	1GK	CR155	LMIX	INA	INA	INA	>33	>33	>33	INA	1651	IA, I	
M-717	1GK-D405B	A/E	CONTROL DAMPER	AWV 7401	1284	1GK	CR155	LMIX	INA	INA	INA	>33	>33	>33	INA	1651	IA, I	
M-717	1GK-D402A	A/E	CONTROL DAMPER	AWV 7401	1284	1GK	CR155	LMIX	INA	INA	INA	>33	>33	>33	INA	1651	IA, I	
M-717	1GK-D402B	A/E	CONTROL DAMPER	AWV 7401	1284	1GK	CR155	LMIX	INA	INA	INA	>33	>33	>33	INA	1651	IA, I	
M-717	1GK-D403A	A/E	CONTROL DAMPER	AWV 7401	1284	1GK	CR155	LMIX	INA	INA	INA	>33	>33	>33	INA	1651	IA, I	
M-717	1GK-D403B	A/E	CONTROL DAMPER	AWV 7401	1284	1GK	CR155	LMIX	INA	INA	INA	>33	>33	>33	INA	1651	IA, I	
M-717	1GM-D459A	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	DG146	LMIX	INA	INA	INA	>33	>33	>33	INA	1651	IA, I	
M-717	1GM-D459B	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	DG146	LMIX	INA	INA	INA	>33	>33	>33	INA	1651	IA, I	
M-717	1GM-D459C	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	DG146	LMIX	INA	INA	INA	>33	>33	>33	INA	1651	IA, I	
M-717	1GM-D459D	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	DG146	LMIX	INA	INA	INA	>33	>33	>33	INA	1651	IA, I	
M-717	1GM-D466A	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	DG102	LMIX	INA	INA	INA	>33	>33	>33	INA	1651	IA, I	
M-717	1GM-D466B	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	DG102	LMIX	INA	INA	INA	>33	>33	>33	INA	1651	IA, I	
M-717	1GM-D466C	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	DG102	LMIX	INA	INA	INA	>33	>33	>33	INA	1651	IA, I	
M-717	1GM-D466D	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	DG102	LMIX	INA	INA	INA	>33	>33	>33	INA	1651	IA, I	
M-717	1GM-D472A	A/E	CONTROL DAMPER	AWV 3472	1286	1GM	DG077	LMIX	INA	INA	INA	>33	>33	>33	INA	1651	IA, I	
M-717	1GM-D472B	A/E	CONTROL DAMPER	AWV 3472	1286	1GM	DG077	LMIX	INA	INA	INA	>33	>33	>33	INA	1651	IA, I	
M-717	1GM-D472C	A/E	CONTROL DAMPER	AWV 3472	1286	1GM	DG077	LMIX	INA	INA	INA	>33	>33	>33	INA	1651	IA, I	
M-717	1GM-D472D	A/E	CONTROL DAMPER	AWV 3472	1286	1GM	DG077	LMIX	INA	INA	INA	>33	>33	>33	INA	1651	IA, I	
M-717	1GM-D472E	A/E	CONTROL DAMPER	AWV 3472	1286	1GM	DG077	LMIX	INA	INA	INA	>33	>33	>33	INA	1651	IA, I	
M-717	1GM-D472F	A/E	CONTROL DAMPER	AWV 3472	1286	1GM	DG077	LMIX	INA	INA	INA	>33	>33	>33	INA	1651	IA, I	
M-717	1GM-D472G	A/E	CONTROL DAMPER	AWV 3472	1286	1GM	DG077	LMIX	INA	INA	INA	>33	>33	>33	INA	1651	IA, I	
M-717	1GM-D472H	A/E	CONTROL DAMPER	AWV 3472	1286	1GM	RB054	LMIX	INA	INA	INA	>33	>33	>33	INA	1651	IA, I	
M-717	1GU-D703	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB077	LMIX	INA	INA	INA	>33	>33	>33	INA	1651	IA, I	
M-717	1GU-D294	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB054	LMIX	INA	INA	INA	>33	>33	>33	INA	1651	IA, I	
M-717	1GU-D295	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB054	LMIX	INA	INA	INA	>33	>33	>33	INA	1651	IA, I	
M-717	1GU-D296	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB054	LMIX	INA	INA	INA	>33	>33	>33	INA	1651	IA, I	
M-717	1GU-D282	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB077	LMIX	INA	INA	INA	>33	>33	>33	INA	1651	IA, I	
M-717	1GU-D245	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB102	LMIX	INA	INA	INA	>33	>33	>33	INA	1651	IA, I	
M-717	1GU-D246	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB102	LMIX	INA	INA	INA	>33	>33	>33	INA	1651	IA, I	
M-717	1GU-D272	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB102	LMIX	INA	INA	INA	>33	>33	>33	INA	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 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	LOCA-TION	LOAD CONSIDER	QUAL. METHOD	LOWEST. NATRL FREQ	STAT-I	IRRS REF	CODES & BTDS	
						BLDG AND ELEV	REQD IN PA	FIT/RIE	DIF/BIH	SI/IN	V IN	Q I	I I
M-717	1GU-D222	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB145	MIX	INA:NA	IS:INA	INA	>331>331>331	A:1651	A,I
M-717	1GU-D231	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB145	MIX	INA:NA	IS:INA	INA	>331>331>331	A:1651	A,I
M-717	1GU-D217	A/E	CONTROL DAMPER	AWV 7401	1234	1GU:RB162	MIX	INA:NA	IS:INA	INA	>331>331>331	A:1651	A,I
M-717	1GU-D280	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB077	MIX	INA:NA	IS:INA	INA	>331>331>331	A:1651	A,I
M-717	1GU-D281	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB077	MIX	INA:NA	IS:INA	INA	>331>331>331	A:1651	A,I
M-717	1GU-D297	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB054	MIX	INA:NA	IS:INA	INA	>331>331>331	A:1651	A,I
M-717	1GU-D247	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB102	MIX	INA:NA	IS:INA	INA	>331>331>331	A:1651	A,I
M-717	1GU-D232	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB145	MIX	INA:NA	IS:INA	INA	>331>331>331	A:1651	A,I
M-717	1GU-D233	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB145	MIX	INA:NA	IS:INA	INA	>331>331>331	A:1651	A,I
M-717	1GU-D237	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB145	MIX	INA:NA	IS:INA	INA	>331>331>331	A:1651	A,I
M-717	1GU-D298	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB054	MIX	INA:NA	IS:INA	INA	>331>331>331	A:1651	A,I
M-717	1GU-D273	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB077	MIX	INA:NA	IS:INA	INA	>331>331>331	A:1651	A,I
M-717	1GU-D283	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB077	MIX	INA:NA	IS:INA	INA	>331>331>331	A:1651	A,I
M-717	1GU-D284	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB077	MIX	INA:NA	IS:INA	INA	>331>331>331	A:1651	A,I
M-717	1GU-D285	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB077	MIX	INA:NA	IS:INA	INA	>331>331>331	A:1651	A,I
M-717	1GU-D696	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB077	MIX	INA:NA	IS:INA	INA	>331>331>331	A:1651	A,I
M-717	1GU-D697	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB077	MIX	INA:NA	IS:INA	INA	>331>331>331	A:1651	A,I
M-717	1GU-D676	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB077	MIX	INA:NA	IS:INA	INA	>331>331>331	A:1651	A,I
M-717	1GU-D698	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB077	MIX	INA:NA	IS:INA	INA	>331>331>331	A:1651	A,I
M-717	1GU-D609	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB178	MIX	INA:NA	IS:INA	INA	>331>331>331	A:1651	A,I
M-717	1GU-D602	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB201	MIX	INA:NA	IS:INA	INA	>331>331>331	A:1.31	A,I
M-717	1GU-D660	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB102	MIX	INA:NA	IS:INA	INA	>331>331>331	A:1.351	A,I
M-717	1GU-D661	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB102	MIX	INA:NA	IS:INA	INA	>331>331>331	A:1651	A,I
M-717	1GU-D625	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB145	MIX	INA:NA	IS:INA	INA	>331>331>331	A:1651	A,I
M-717	1GU-D638	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB145	MIX	INA:NA	IS:INA	INA	>331>331>331	A:1651	A,I
M-717	1GU-D219	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB162	MIX	INA:NA	IS:INA	INA	>331>331>331	A:1651	A,I
M-717	1GU-D608	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB178	MIX	INA:NA	IS:INA	INA	>331>331>331	A:1651	A,I
M-717	1GU-D299	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB054	MIX	INA:NA	IS:INA	INA	>331>331>331	A:1651	A,I
M-717	1GU-D677	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB077	MIX	INA:NA	IS:INA	INA	>331>331>331	A:1651	A,I
M-717	1GU-D652	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB102	MIX	INA:NA	IS:INA	INA	>331>331>331	A:1651	A,I
M-717	1GU-D653	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB102	MIX	INA:NA	IS:INA	INA	>331>331>331	A:1651	A,I
M-717	1GU-D675	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB102	MIX	INA:NA	IS:INA	INA	>331>331>331	A:1651	A,I
M-717	1GU-D220	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB145	MIX	INA:NA	IS:INA	INA	>331>331>331	A:1651	A,I
M-717	1GU-D218	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB162	MIX	INA:NA	IS:INA	INA	>331>331>331	A:1651	A,I
M-717	1GU-D620	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:SPARE	NAIX	INA:NA	IS:INA	INA	>331>331>331	INA:1651	A,I
M-717	1GU-D621	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:SPARE	NAIX	INA:NA	IS:INA	INA	>331>331>331	INA:1651	A,I
M-717	1GU-D629	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB145	MIX	INA:NA	IS:INA	INA	>331>331>331	A:1651	A,I
M-717	1GU-D630	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB145	MIX	INA:NA	IS:INA	INA	>331>331>331	A:1651	A,I
M-717	1GU-D631	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:SPARE	NAIX	INA:NA	IS:INA	INA	>331>331>331	INA:1651	A,I
M-717	1GU-D632	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:SPARE	NAIX	INA:NA	IS:INA	INA	>331>331>331	INA:1651	A,I
M-717	1GU-D603	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:SPARE	NAIX	INA:NA	IS:INA	INA	>331>331>331	INA:1651	A,I
M-717	1GU-D606	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB201	MIX	INA:NA	IS:INA	INA	>331>331>331	A:1651	A,I
M-717	1GU-D607	A/E	CONTROL DAMPER	AWV 7401	1284	1GU:RB201	MIX	INA:NA	IS:INA	INA	>331>331>331	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      NSSB: GE      page 43 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	LOCA-TION	LOAD CONSIDER	QUAL. METHOD	LOWEST. NATRL FREQ	STAT-I	IRRS	CODES							
													BLDG	IM	IS	ODIREQ	A	IT	FIT
M-717	1GU-D678	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB077	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	IA	1651	IA, I
M-717	1GU-D679	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB077	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	IA	1651	IA, I
M-717	1GU-D680	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB077	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	IA	1651	IA, I
M-717	1GU-D6805	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB201	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	IA	1651	IA, I
M-717	1GU-D610	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB054	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	IA	1651	IA, I
M-717	1GU-D611	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB054	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	IA	1651	IA, I
M-717	1GU-D612	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB054	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	IA	1651	IA, I
M-717	1GU-D613	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB054	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	IA	1651	IA, I
M-717	1GU-D615	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB054	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	IA	1651	IA, I
M-717	1GU-D687	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB077	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	IA	1651	IA, I
M-717	1GU-D655	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	IA	1651	IA, I
M-717	1GU-D654	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	IA	1651	IA, I
M-717	1GU-D614	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB162	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	IA	1651	IA, I
M-717	1GU-D618	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB077	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	IA	1651	IA, I
M-717	1GU-D619	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB077	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	IA	1651	IA, I
M-717	1GU-D681	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB077	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	IA	1651	IA, I
M-717	1GU-D639	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB145	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	IA	1651	IA, I
M-717	1GU-D640	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB145	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	IA	1651	IA, I
M-717	1GU-D636	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB145	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	IA	1651	IA, I
M-717	1GU-D637	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB145	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	IA	1651	IA, I
M-717	1GU-D669	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	IA	1651	IA, I
M-717	1GU-D646	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB054	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	IA	1651	IA, I
M-717	1GU-D647	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB054	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	IA	1651	IA, I
M-717	1GU-D648	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB054	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	IA	1651	IA, I
M-717	1GU-D649	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	IA	1651	IA, I
M-717	1GU-D650	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	IA	1651	IA, I
M-717	1GU-D656	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	IA	1651	IA, I
M-717	1GU-D699	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB077	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	IA	1651	IA, I
M-717	1GU-D658	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB077	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	IA	1651	IA, I
M-717	1GU-D659	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB077	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	IA	1651	IA, I
M-717	1GU-D662	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB077	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	IA	1651	IA, I
M-717	1GU-D663	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	IA	1651	IA, I
M-717	1GU-D664	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	IA	1651	IA, I
M-717	1GU-D670	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	IA	1651	IA, I
M-717	1GU-D692	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB054	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	IA	1651	IA, I
M-717	1GU-D666	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	IA	1651	IA, I
M-717	1GU-D667	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	IA	1651	IA, I
M-717	1GU-D651	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB077	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	IA	1651	IA, I
M-717	1GU-D671	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	IA	1651	IA, I
M-717	1GU-D672	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB102	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	IA	1651	IA, I
M-717	1GU-D673	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB162	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	IA	1651	IA, I
M-717	1GU-D683	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB077	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	IA	1651	IA, I
M-717	1GU-D684	A/E	CONTROL DAMPER	AWV 7401	1284	IGU:RB077	LMIX	INA	INA	S	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    NSRS: GE    page 64 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	LOCA-TION			LOAD	QUAL.	LOWEST	STAT-	IRRS	CODES & STDS					
						BLDG	IM	IS	CONSIDER	METHOD	NATRL FREQ	US			RRS				
M-717	1GU-D685	A/E	CONTROL DAMPER	AWV 7401	1284	IGU	RB077	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	1651	A,I
M-717	1GU-D682	A/E	CONTROL DAMPER	AWV 7401	1284	IGU	RB077	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	1651	A,I
M-717	1GU-D686	A/E	CONTROL DAMPER	AWV 7401	1284	IGU	RB077	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	1651	A,I
M-717	1GU-D688	A/E	CONTROL DAMPER	AWV 7401	1284	IGU	RB077	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	1651	A,I
M-717	1GU-D689	A/E	CONTROL DAMPER	AWV 7401	1284	IGU	RB077	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	1651	A,I
M-717	1GU-D690	A/E	CONTROL DAMPER	AWV 7401	1284	IGU	RB077	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	1651	A,I
M-717	1GU-D693	A/E	CONTROL DAMPER	AWV 7401	1284	IGU	RB077	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	1651	A,I
M-717	1GU-D710	A/E	CONTROL DAMPER	AWV 7401	1284	IGU	RB077	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	1651	A,I
M-717	1GU-D711	A/E	CONTROL DAMPER	AWV 7401	1284	IGU	RB077	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	1651	A,I
M-717	1GU-D723	A/E	CONTROL DAMPER	AWV 7401	1284	IGU	RB145	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	1651	A,I
M-717	1GM-D480A	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	DG130	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	1651	A,I
M-717	1GM-D480B	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	DG130	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	1651	A,I
M-717	1GM-D480C	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	DG130	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	A	1651	A,I
M-717	1GM-D480D	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	DG130	LMIX	INA	INA	IS	INA	INA	>33	>33	>33	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 45 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-1	RRS REF	CODES & STDS		
						BLDG ID	IM IO	IE	IT	IRMI	REQ IN	IT IN	IF	B/S				S/S	V
M-717	1GM-D481A	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	DG130	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GM-D481B	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	DG130	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GM-D481C	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	DG130	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GM-D481D	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	DG130	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GM-D482A	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	SPARE	INA	INA	S	INA	INA	>33	>33	>33	A	1651	A, I	
M-717	1GM-D482B	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	SPARE	INA	INA	S	INA	INA	>33	>33	>33	A	1651	A, I	
M-717	1GM-D482C	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	SPARE	INA	INA	S	INA	INA	>33	>33	>33	A	1651	A, I	
M-717	1GM-D482D	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	SPARE	INA	INA	S	INA	INA	>33	>33	>33	A	1651	A, I	
M-717	1GM-D483A	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	DG146	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GM-D483B	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	DG146	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GM-D483C	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	DG146	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GM-D483D	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	DG146	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GM-D484A	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	DG146	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GM-D484B	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	DG146	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GM-D484C	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	DG146	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GM-D484D	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	DG146	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GU-D725	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB077	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GU-D726	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB077	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GU-D727	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB201	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GU-D728	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB201	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GU-D730	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB201	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GU-D731	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB201	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GU-D732	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB201	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GU-D733	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB054	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GU-D735	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB178	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GU-D736	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB102	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GU-D737	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	SPARE	INA	INA	S	INA	INA	>33	>33	>33	A	1651	A, I	
M-717	1GU-D738	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB201	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GU-D739	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB201	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GU-D740	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB201	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GU-D741	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB054	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GU-D742	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB077	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GU-D743	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	SPARE	INA	INA	S	INA	INA	>33	>33	>33	A	1651	A, I	
M-717	1GU-D744	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	SPARE	INA	INA	S	INA	INA	>33	>33	>33	A	1651	A, I	
M-717	1GU-D745	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB201	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GU-D746	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB201	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GU-D747	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB201	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GU-D748	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB201	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GU-D749	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB201	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GU-D750	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB201	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GU-D751	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	RB201	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GU-D752	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	SPARE	INA	INA	S	INA	INA	>33	>33	>33	A	1651	A, I	
M-717	1GU-D753	A/E	CONTROL DAMPER	AWV 7401	1284	1GU	SPARE	INA	INA	S	INA	INA	>33	>33	>33	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: G      page 46 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT		MANUFACT AND NUMBER	SEISMIC REPORT NUMBER	BLDG AND ELEV	MIX	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-I	RRS REF	CODES & STDS		
			TYPE AND DESCRIPTION	SEISMIC REPORT NUMBER												
M-717	1GU-D754	A/E	CONTROL	DAMPER	AWV 7401	1284	1GU	RB170	ILMIX	INA	INA	INA	>331>331>331	IA	1651	IA, I
M-717	1GU-D757	A/E	CONTROL	DAMPER	AWV 7401	1284	1GU	RB162	ILMIX	INA	INA	INA	>331>331>331	IA	1651	IA, I
M-717	1GU-D758	A/E	CONTROL	DAMPER	AWV 7401	1284	1GU	RB201	ILMIX	INA	INA	INA	>331>331>331	IA	1651	IA, I
M-717	1GU-D759	A/E	CONTROL	DAMPER	AWV 7401	1284	1GU	RB201	ILMIX	INA	INA	INA	>331>331>331	IA	1651	IA, I
M-717	1GU-D760	A/E	CONTROL	DAMPER	AWV 7401	1284	1GU	RB201	ILMIX	INA	INA	INA	>331>331>331	IA	1651	IA, I
M-717	1GU-D761	A/E	CONTROL	DAMPER	AWV 7401	1284	1GU	RB201	ILMIX	INA	INA	INA	>331>331>331	IA	1651	IA, I
M-717	1GU-D762	A/E	CONTROL	DAMPER	AWV 7401	1284	1GU	RB201	ILMIX	INA	INA	INA	>331>331>331	IA	1651	IA, I
M-717	1GU-D763	A/E	CONTROL	DAMPER	AWV 7401	1284	1GU	SPARE	INAIX	INA	INA	INA	>331>331>331	INA	1651	IA, I
M-717	1GU-D764	A/E	CONTROL	DAMPER	AWV 7401	1284	1GU	RB145	ILMIX	INA	INA	INA	>331>331>331	IA	1651	IA, I
M-717	1GU-D765	A/E	CONTROL	DAMPER	AWV 7401	1284	1GU	RB201	ILMIX	INA	INA	INA	>331>331>331	IA	1651	IA, I
M-717	1GU-D766	A/E	CONTROL	DAMPER	AWV 7401	1284	1GU	RB201	ILMIX	INA	INA	INA	>331>331>331	IA	1651	IA, I
M-717	1GU-D767	A/E	CONTROL	DAMPER	AWV 7401	1284	1GU	RB201	ILMIX	INA	INA	INA	>331>331>331	IA	1651	IA, I
M-717	1GU-D769	A/E	CONTROL	DAMPER	AWV 7401	1284	1GU	RB145	ILMIX	INA	INA	INA	>331>331>331	IA	1651	IA, I
M-717	1GU-D771	A/E	CONTROL	DAMPER	AWV 7401	1284	1GU	RB201	ILMIX	INA	INA	INA	>331>331>331	IA	1651	IA, I
M-717	1GU-D772	A/E	CONTROL	DAMPER	AWV 7401	1284	1GU	RB201	ILMIX	INA	INA	INA	>331>331>331	IA	1651	IA, I
M-717	1GU-D773	A/E	CONTROL	DAMPER	AWV 7401	1284	1GU	RB201	ILMIX	INA	INA	INA	>331>331>331	IA	1651	IA, I
M-717	1GU-D774	A/E	CONTROL	DAMPER	AWV 7401	1284	1GU	RB077	ILMIX	INA	INA	INA	>331>331>331	IA	1651	IA, I
M-717	1GU-D776	A/E	CONTROL	DAMPER	AWV 7401	1284	1GU	RB162	ILMIX	INA	INA	INA	>331>331>331	IA	1651	IA, I
M-717	1GU-D777	A/E	CONTROL	DAMPER	AWV 7401	1284	1GU	RB201	ILMIX	INA	INA	INA	>331>331>331	IA	1651	IA, I
M-717	1GU-D778	A/E	CONTROL	DAMPER	AWV 7401	1284	1GU	RB201	ILMIX	INA	INA	INA	>331>331>331	IA	1651	IA, I
M-717	1GU-D779	A/E	CONTROL	DAMPER	AWV 7401	1284	1GU	RB201	ILMIX	INA	INA	INA	>331>331>331	IA	1651	IA, I
M-717	1GU-D780	A/E	CONTROL	DAMPER	AWV 7401	1284	1GU	RB077	ILMIX	INA	INA	INA	>331>331>331	IA	1651	IA, I
M-717	1GU-D781	A/E	CONTROL	DAMPER	AWV 7401	1284	1GU	RB077	ILMIX	INA	INA	INA	>331>331>331	IA	1651	IA, I
M-717	1GU-D782	A/E	CONTROL	DAMPER	AWV 7401	1284	1GU	RB077	ILMIX	INA	INA	INA	>331>331>331	IA	1651	IA, I
M-717	1GU-D783	A/E	CONTROL	DAMPER	AWV 7401	1284	1GU	RB102	ILMIX	INA	INA	INA	>331>331>331	IA	1651	IA, I
M-717	1GU-D784	A/E	CONTROL	DAMPER	AWV 7401	1284	1GU	RB054	ILMIX	INA	INA	INA	>331>331>331	IA	1651	IA, I
M-717	1GU-D911	A/E	CONTROL	DAMPER	AWV 7401	1284	1GU	RB054	ILMIX	INA	INA	INA	>331>331>331	IA	1651	IA, I
M-717	1GU-D914	A/E	CONTROL	DAMPER	AWV 7401	1284	1GU	RB132	ILMIX	INA	INA	INA	>331>331>331	IA	1651	IA, I
M-717	1GU-D239	A/E	CONTROL	DAMPER	AWV 7401	1284	1GU	RB145	ILMIX	INA	INA	INA	>331>331>331	IA	1651	IA, I
M-717	1GK-D828	A/E	CONTROL	DAMPER	AWV 3472	1286	1GK	CR054	ILMIX	INA	INA	INA	>331>331>331	IA	1651	IA, I
M-717	1GK-D887	A/E	CONTROL	DAMPER	AWV 3472	1286	1GK	SPARE	INAIX	INA	INA	INA	>331>331>331	INA	1651	IA, I
M-717	1GK-D857	A/E	CONTROL	DAMPER	AWV 7401	1284	1GK	CR124	ILMIX	INA	INA	INA	>331>331>331	IA	1651	IA, I
M-717	1GK-D858	A/E	CONTROL	DAMPER	AWV 7401	1284	1GK	CR124	ILMIX	INA	INA	INA	>331>331>331	IA	1651	IA, I
M-717	1GK-D853A	A/E	CONTROL	DAMPER	AWV 7401	1284	1GK	SPARE	INAIX	INA	INA	INA	>331>331>331	INA	1651	IA, I
M-717	1GK-D853B	A/E	CONTROL	DAMPER	AWV 7401	1284	1GK	SPARE	INAIX	INA	INA	INA	>331>331>331	INA	1651	IA, I
M-717	1GK-D562	A/E	CONTROL	DAMPER	AWV 7401	1284	1GK	CR124	ILMIX	INA	INA	INA	>331>331>331	IA	1651	IA, I
M-717	1GK-D563	A/E	CONTROL	DAMPER	AWV 7401	1284	1GK	CR124	ILMIX	INA	INA	INA	>331>331>331	IA	1651	IA, I
M-717	1GK-D566	A/E	CONTROL	DAMPER	AWV 7401	1284	1GK	CR124	ILMIX	INA	INA	INA	>331>331>331	IA	1651	IA, I
M-717	1GK-D567	A/E	CONTROL	DAMPER	AWV 7401	1284	1GK	CR054	ILMIX	INA	INA	INA	>331>331>331	IA	1651	IA, I
M-717	1GK-D568	A/E	CONTROL	DAMPER	AWV 7401	1284	1GK	CR054	ILMIX	INA	INA	INA	>331>331>331	IA	1651	IA, I
M-717	1GK-D570	A/E	CONTROL	DAMPER	AWV 7401	1284	1GK	CR102	ILMIX	INA	INA	INA	>331>331>331	IA	1651	IA, I
M-717	1GK-D571A	A/E	CONTROL	DAMPER	AWV 7401	1284	1GK	CR124	ILMIX	INA	INA	INA	>331>331>331	IA	1651	IA, I
M-717	1GK-D571B	A/E	CONTROL	DAMPER	AWV 7401	1284	1GK	CR124	ILMIX	INA	INA	INA	>331>331>331	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: PS&G      A/E: BECHTEL      NSSS: GE      page 67 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT		SEISMIC REPORT NUMBER	BLDG ID	MIX	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1 IRRS	CODES & STDS			
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER											
M-717	1GK-D572A	A/E	CONTROL DAMPER	AWV 7401	284	1GKICR124	LMIX	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GK-D572B	A/E	CONTROL DAMPER	AWV 7401	284	1GKICR124	LMIX	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GK-D831A	A/E	CONTROL DAMPER	AWV 7401	284	1GKICR077	LMIX	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GK-D831B	A/E	CONTROL DAMPER	AWV 7401	284	1GKICR077	LMIX	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GK-D831C	A/E	CONTROL DAMPER	AWV 7401	284	1GKICR077	LMIX	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GK-D831D	A/E	CONTROL DAMPER	AWV 7401	284	1GKICR077	LMIX	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GK-D831E	A/E	CONTROL DAMPER	AWV 7401	284	1GKICR077	LMIX	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GK-D854A	A/E	CONTROL DAMPER	AWV 7401	284	1GKIDG178	LMIX	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GK-D854B	A/E	CONTROL DAMPER	AWV 7401	284	1GKIDG178	LMIX	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GK-D813A	A/E	CONTROL DAMPER	AWV 7401	284	1GKIDG178	LMIX	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GK-D813B	A/E	CONTROL DAMPER	AWV 7401	284	1GKIDG178	LMIX	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GK-D821	A/E	CONTROL DAMPER	AWV 7401	284	1GKICR054	LMIX	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GK-D576	A/E	CONTROL DAMPER	AWV 7401	284	1GKICR102	LMIX	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GK-D823	A/E	CONTROL DAMPER	AWV 7401	284	1GKICR054	LMIX	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GK-D824	A/E	CONTROL DAMPER	AWV 7401	284	1GKICR054	LMIX	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GK-D825	A/E	CONTROL DAMPER	AWV 7401	284	1GKICR054	LMIX	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GK-D826	A/E	CONTROL DAMPER	AWV 7401	284	1GKICR054	LMIX	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GK-D827	A/E	CONTROL DAMPER	AWV 7401	284	1GKICR054	LMIX	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GK-D832A	A/E	CONTROL DAMPER	AWV 7401	284	1GKICR077	LMIX	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GK-D832B	A/E	CONTROL DAMPER	AWV 7401	284	1GKICR077	LMIX	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GK-D832C	A/E	CONTROL DAMPER	AWV 7401	284	1GKICR077	LMIX	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GK-D832D	A/E	CONTROL DAMPER	AWV 7401	284	1GKICR077	LMIX	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GK-D832E	A/E	CONTROL DAMPER	AWV 7401	284	1GKICR077	LMIX	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GK-D833	A/E	CONTROL DAMPER	AWV 7401	284	1GKICR137	LMIX	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GK-D834	A/E	CONTROL DAMPER	AWV 7401	284	1GKICR137	LMIX	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GK-D839	A/E	CONTROL DAMPER	AWV 7401	284	1GKICR155	LMIX	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GK-D844	A/E	CONTROL DAMPER	AWV 7401	284	1GKIDG178	LMIX	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GK-D862	A/E	CONTROL DAMPER	AWV 7401	284	1GKICR054	LMIX	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GK-D840	A/E	CONTROL DAMPER	AWV 7401	284	1GKICR155	LMIX	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GK-D841	A/E	CONTROL DAMPER	AWV 7401	284	1GKICR155	LMIX	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GK-D845	A/E	CONTROL DAMPER	AWV 7401	284	1GKICR102	LMIX	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GK-D846A	A/E	CONTROL DAMPER	AWV 7401	284	1GKICR054	LMIX	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GK-D846B	A/E	CONTROL DAMPER	AWV 7401	284	1GKICR054	LMIX	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GK-D847	A/E	CONTROL DAMPER	AWV 7401	284	1GKICR054	LMIX	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GK-D880	A/E	CONTROL DAMPER	AWV 7401	284	1GKICR054	LMIX	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GK-D855	A/E	CONTROL DAMPER	AWV 7401	284	1GKIDG130	LMIX	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GK-D856	A/E	CONTROL DAMPER	AWV 7401	284	1GKICR155	LMIX	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GK-D859	A/E	CONTROL DAMPER	AWV 7401	284	1GKICR155	LMIX	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GK-D577A	A/E	CONTROL DAMPER	AWV 7401	284	1GKICR054	LMIX	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GK-D577B	A/E	CONTROL DAMPER	AWV 7401	284	1GKICR054	LMIX	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GK-D577C	A/E	CONTROL DAMPER	AWV 7401	284	1GKICR054	LMIX	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GK-D577D	A/E	CONTROL DAMPER	AWV 7401	284	1GKICR054	LMIX	INA	INA	>33	>33	>33	A	1651	A, I
M-717	1GK-D590A	A/E	CONTROL DAMPER	AWV 7401	284	1GKICR054	LMIX	INA	INA	>33	>33	>33	A	1651	A, I

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

P.O. NUMBER	EQUIPMENT TAG NUMBER	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCATION	CONSIDER	LOAD	QUAL. METHOD	NATRL FREQ	LOWEST FREQ	STAT	IRRS REF	CODES & STDS
M-717	1GK-D590B	A/E CONTROL DAMPER	AWV 7401	284	1GK:CR054:LM1X	NA:NA	NA	INA	>33	>33	>33	A	651 A, I
M-717	1GK-D590C	A/E CONTROL DAMPER	AWV 7401	284	1GK:CR054:LM1X	NA:NA	NA	INA	>33	>33	>33	A	651 A, I
M-717	1GK-D590D	A/E CONTROL DAMPER	AWV 7401	284	1GK:CR054:LM1X	NA:NA	NA	INA	>33	>33	>33	A	651 A, I
M-717	1GK-D863A	A/E CONTROL DAMPER	AWV 7401	284	1GK:CR102:LM1X	NA:NA	NA	INA	>33	>33	>33	A	651 A, I
M-717	1GK-D863B	A/E CONTROL DAMPER	AWV 7401	284	1GK:CR102:LM1X	NA:NA	NA	INA	>33	>33	>33	A	651 A, I
M-717	1GK-D863C	A/E CONTROL DAMPER	AWV 7401	284	1GK:CR102:LM1X	NA:NA	NA	INA	>33	>33	>33	A	651 A, I
M-717	1GK-D863D	A/E CONTROL DAMPER	AWV 7401	284	1GK:CR102:LM1X	NA:NA	NA	INA	>33	>33	>33	A	651 A, I
M-717	1GK-D863E	A/E CONTROL DAMPER	AWV 7401	284	1GK:CR102:LM1X	NA:NA	NA	INA	>33	>33	>33	A	651 A, I
M-717	1GK-D863F	A/E CONTROL DAMPER	AWV 7401	284	1GK:CR102:LM1X	NA:NA	NA	INA	>33	>33	>33	A	651 A, I
M-717	1GK-D864A	A/E CONTROL DAMPER	AWV 7401	284	1GK:CR102:LM1X	NA:NA	NA	INA	>33	>33	>33	A	651 A, I
M-717	1GK-D864B	A/E CONTROL DAMPER	AWV 7401	284	1GK:CR102:LM1X	NA:NA	NA	INA	>33	>33	>33	A	651 A, I
M-717	1GK-D573	A/E CONTROL DAMPER	AWV 7401	284	1GK:CR054:LM1X	NA:NA	NA	INA	>33	>33	>33	A	651 A, I
M-717	1GK-D574	A/E CONTROL DAMPER	AWV 7401	284	1GK:CR054:LM1X	NA:NA	NA	INA	>33	>33	>33	A	651 A, I
M-717	1GK-D575	A/E CONTROL DAMPER	AWV 7401	284	1GK:CR054:LM1X	NA:NA	NA	INA	>33	>33	>33	A	651 A, I
M-717	1GK-D402A	A/E CONTROL DAMPER	AWV 7401	284	1GK:CR155:LM1X	NA:NA	NA	INA	>33	>33	>33	A	651 A, I
M-717	1GK-D402B	A/E CONTROL DAMPER	AWV 7401	284	1GK:CR155:LM1X	NA:NA	NA	INA	>33	>33	>33	A	651 A, I
M-717	1GM-D485A	A/E CONTROL DAMPER	AWV 7401	284	1GM:DG163:LM1X	NA:NA	NA	INA	>33	>33	>33	A	651 A, I
M-717	1GM-D485B	A/E CONTROL DAMPER	AWV 7401	284	1GM:DG163:LM1X	NA:NA	NA	INA	>33	>33	>33	A	651 A, I
M-717	1GM-D485C	A/E CONTROL DAMPER	AWV 7401	284	1GM:DG163:LM1X	NA:NA	NA	INA	>33	>33	>33	A	651 A, I
M-717	1GM-D485D	A/E CONTROL DAMPER	AWV 7401	284	1GM:DG163:LM1X	NA:NA	NA	INA	>33	>33	>33	A	651 A, I
M-717	1GM-D479A1	A/E CONTROL DAMPER	AWV 7401	284	1GM:DG146:LM1X	NA:NA	NA	INA	>33	>33	>33	A	651 A, I
M-717	1GM-D479B1	A/E CONTROL DAMPER	AWV 7401	284	1GM:DG146:LM1X	NA:NA	NA	INA	>33	>33	>33	A	651 A, I
M-717	1GM-D479C1	A/E CONTROL DAMPER	AWV 7401	284	1GM:DG146:LM1X	NA:NA	NA	INA	>33	>33	>33	A	651 A, I
M-717	1GM-D479D1	A/E CONTROL DAMPER	AWV 7401	284	1GM:DG146:LM1X	NA:NA	NA	INA	>33	>33	>33	A	651 A, I
M-717	1GM-D479A2	A/E CONTROL DAMPER	AWV 7401	284	1GM:DG146:LM1X	NA:NA	NA	INA	>33	>33	>33	A	651 A, I
M-717	1GM-D479B2	A/E CONTROL DAMPER	AWV 7401	284	1GM:DG146:LM1X	NA:NA	NA	INA	>33	>33	>33	A	651 A, I
M-717	1GM-D479C2	A/E CONTROL DAMPER	AWV 7401	284	1GM:DG146:LM1X	NA:NA	NA	INA	>33	>33	>33	A	651 A, I
M-717	1GM-D479D2	A/E CONTROL DAMPER	AWV 7401	284	1GM:DG146:LM1X	NA:NA	NA	INA	>33	>33	>33	A	651 A, I
M-717	1GM-D488A	A/E CONTROL DAMPER	AWV 7401	284	1GM:SPARE:NA1X	NA:NA	NA	INA	>33	>33	>33	A	651 A, I
M-717	1GM-D488B	A/E CONTROL DAMPER	AWV 7401	284	1GM:SPARE:NA1X	NA:NA	NA	INA	>33	>33	>33	A	651 A, I
M-717	1GM-D488C	A/E CONTROL DAMPER	AWV 7401	284	1GM:SPARE:NA1X	NA:NA	NA	INA	>33	>33	>33	A	651 A, I
M-717	1GM-D488D	A/E CONTROL DAMPER	AWV 7401	284	1GM:SPARE:NA1X	NA:NA	NA	INA	>33	>33	>33	A	651 A, I
M-717	1GK-D890A	A/E CONTROL DAMPER	AWV 7401	190, 618, 98	1GK:CR124:LM1X	NA:NA	NA	INA	>33	>33	>33	A	651 A, I
M-717	1HD-9453	A/E CONTROL DAMPER	AWV 7401	190, 618, 98	1GU:RB145:LM1X	NA:NA	NA	INA	>33	>33	>33	A	651 A, I
M-717	1GK-D594	A/E CONTROL DAMPER	AWV 7401	284	1GK:CR137:LM1X	NA:NA	NA	INA	>33	>33	>33	A	651 A, I
M-717	1GK-D593	A/E CONTROL DAMPER	AWV 7401	284	1GK:CR137:LM1X	NA:NA	NA	INA	>33	>33	>33	A	651 A, I
M-717	1GK-D392	A/E CONTROL DAMPER	AWV 7401	284	1GK:CR137:LM1X	NA:NA	NA	INA	>33	>33	>33	A	651 A, I
M-717	1GK-D385	A/E CONTROL DAMPER	AWV 7401	284	1GK:CR137:LM1X	NA:NA	NA	INA	>33	>33	>33	A	651 A, I
M-717	1GK-D386	A/E CONTROL DAMPER	AWV 7401	284	1GK:CR137:LM1X	NA:NA	NA	INA	>33	>33	>33	A	651 A, I
M-717	1GK-D391	A/E CONTROL DAMPER	AWV 7401	284	1GK:CR137:LM1X	NA:NA	NA	INA	>33	>33	>33	A	651 A, I
M-717	1GK-D383	A/E CONTROL DAMPER	AWV 7401	284	1GK:CR137:LM1X	NA:NA	NA	INA	>33	>33	>33	A	651 A, I
M-717	1GK-D382	A/E CONTROL DAMPER	AWV 7401	284	1GK:CR137:LM1X	NA:NA	NA	INA	>33	>33	>33	A	651 A, I

MASTER LISTING OF SFISMIC 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 162

P.O. NUMBER	EQUIPMENT TAG NUMBER	S L P L I E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	BLDG AND ELEV	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1	IRRS	CODES
M-717	1GK-D899	A/E	CONTROL DAMPER	AWV 7401	1284	1GKICR137ILMIX	INA:NA	IS:INA	INA:INA	>331>331>331A	IA	1G51 IA,I
M-717	1GK-D384	A/E	CONTROL DAMPER	AWV 7401	1284	1GKICR137ILMIX	INA:NA	IS:INA	INA:INA	>331>331>331A	IA	1G51 IA,I
M-717	1GK-D375	A/E	CONTROL DAMPER	AWV 7401	1284	1GKISPAE:INAIX	INA:NA	IS:INA	INA:INA	>331>331>331A	INA:1G51	IA,I
M-717	1GK-D376	A/E	CONTROL DAMPER	AWV 7401	1284	1GKICR137ILMIX	INA:NA	IS:INA	INA:INA	>331>331>331A	IA	1G51 IA,I
M-717	1GK-D379	A/E	CONTROL DAMPER	AWV 7401	1284	1GKICR137ILMIX	INA:NA	IS:INA	INA:INA	>331>331>331A	IA	1G51 IA,I
M-717	1GK-D380	A/E	CONTROL DAMPER	AWV 7401	1284	1GKICR137ILMIX	INA:NA	IS:INA	INA:INA	>331>331>331A	IA	1G51 IA,I
M-717	1GK-D890B	A/E	CONTROL DAMPER	AWV 7401	1284	1GKICR124ILMIX	INA:NA	IS:INA	INA:INA	>331>331>331A	IA	1G51 IA,I
M-717	1GK-D377	A/E	CONTROL DAMPER	AWV 7401	1284	1GKICR137ILMIX	INA:NA	IS:INA	INA:INA	>331>331>331A	IA	1G51 IA,I
M-717	1GK-D388	A/E	CONTROL DAMPER	AWV 7401	1284	1GKICR137ILMIX	INA:NA	IS:INA	INA:INA	>331>331>331A	IA	1G51 IA,I
M-717	1GK-D387	A/E	CONTROL DAMPER	AWV 7401	1284	1GKICR177ILMIX	INA:NA	IS:INA	INA:INA	>331>331>331A	IA	1G51 IA,I
M-717	1GK-D396	A/E	CONTROL DAMPER	AWV 7401	1284	1GKICR137ILMIX	INA:NA	IS:INA	INA:INA	>331>331>331A	IA	1G51 IA,I
M-717	1GK-D398	A/E	CONTROL DAMPER	AWV 7401	1284	1GKICR137ILMIX	INA:NA	IS:INA	INA:INA	>331>331>331A	IA	1G51 IA,I
M-717	1GK-D390	A/E	CONTROL DAMPER	AWV 7401	1284	1GKICR137ILMIX	INA:NA	IS:INA	INA:INA	>331>331>331A	IA	1G51 IA,I
M-717	1TD-9773A1	A/E	CONTROL DAMPER	AWV NVC43	1266, 61&98	1GQIS122ICWIX	INA:NA	IS:IMF	IMD	>331>331>331A	IA	1G51 IA,I
M-717	1TD-9773B1	A/E	CONTROL DAMPER	AWV NVC43	1266, 61&98	1GQIS122ICWIX	INA:NA	IS:IMF	IMD	>331>331>331A	IA	1G51 IA,I
M-717	1TD-9773C1	A/E	CONTROL DAMPER	AWV NVC43	1266, 61&98	1GQIS122ICWIX	INA:NA	IS:IMF	IMD	>331>331>331A	IA	1G51 IA,I
M-717	1TD-9773D1	A/E	CONTROL DAMPER	AWV NVC43	1266, 61&98	1GQIS122ICWIX	INA:NA	IS:IMF	IMD	>331>331>331A	IA	1G51 IA,I
M-717	1TD-9773A2	A/E	CONTROL DAMPER	AWV NVC43	1266, 61&98	1GQIS122ICWIX	INA:NA	IS:IMF	IMD	>331>331>331A	IA	1G51 IA,I
M-717	1TD-9773B2	A/E	CONTROL DAMPER	AWV NVC43	1266, 61&98	1GQIS122ICWIX	INA:NA	IS:IMF	IMD	>331>331>331A	IA	1G51 IA,I
M-717	1TD-9773C2	A/E	CONTROL DAMPER	AWV NVC43	1266, 61&98	1GQIS122ICWIX	INA:NA	IS:IMF	IMD	>331>331>331A	IA	1G51 IA,I
M-717	1TD-9773D2	A/E	CONTROL DAMPER	AWV NVC43	1266, 61&98	1GQIS122ICWIX	INA:NA	IS:IMF	IMD	>331>331>331A	IA	1G51 IA,I
M-717	1TD-9773A3	A/E	CONTROL DAMPER	AWV NVC43	1266, 61&98	1GQIS122ICWIX	INA:NA	IS:IMF	IMD	>331>331>331A	IA	1G51 IA,I
M-717	1TD-9773B3	A/E	CONTROL DAMPER	AWV NVC43	1266, 61&98	1GQIS122ICWIX	INA:NA	IS:IMF	IMD	>331>331>331A	IA	1G51 IA,I
M-717	1TD-9773C3	A/E	CONTROL DAMPER	AWV NVC43	1266, 61&98	1GQIS122ICWIX	INA:NA	IS:IMF	IMD	>331>331>331A	IA	1G51 IA,I
M-717	1TD-9773D3	A/E	CONTROL DAMPER	AWV NVC43	1266, 61&98	1GQIS122ICWIX	INA:NA	IS:IMF	IMD	>331>331>331A	IA	1G51 IA,I
M-717	1GQ-D500	A/E	CONTROL DAMPER	AWV 7401	1284	1GQIS107ILMIX	INA:NA	IS:INA	INA:INA	>331>331>331A	IA	1G51 IA,I
M-717	1GQ-D501	A/E	CONTROL DAMPER	AWV 7401	1284	1GQIS107ILMIX	INA:NA	IS:INA	INA:INA	>331>331>331A	IA	1G51 IA,I
M-717	1GQ-D503	A/E	CONTROL DAMPER	AWV 7401	1284	1GQIS107ILMIX	INA:NA	IS:INA	INA:INA	>331>331>331A	IA	1G51 IA,I
M-717	1GQ-D504	A/E	CONTROL DAMPER	AWV 7401	1284	1GQIS107ILMIX	INA:NA	IS:INA	INA:INA	>331>331>331A	IA	1G51 IA,I
M-717	1GQ-D502	A/E	CONTROL DAMPER	AWV 7401	1284	1GQIS107ILMIX	INA:NA	IS:INA	INA:INA	>331>331>331A	IA	1G51 IA,I
M-717	1GQ-D505	A/E	CONTROL DAMPER	AWV 7401	1284	1GQIS107ILMIX	INA:NA	IS:INA	INA:INA	>331>331>331A	IA	1G51 IA,I
M-717	1GQ-D503A	A/E	CONTROL DAMPER	AWV 3472	1286	1GQIS107ILMIX	INA:NA	IS:INA	INA:INA	>331>331>331A	IA	1G51 IA,I
M-717	1GQ-D503B	A/E	CONTROL DAMPER	AWV 3472	1286	1GQIS107ILMIX	INA:NA	IS:INA	INA:INA	>331>331>331A	IA	1G51 IA,I
M-717	1GQ-D503C	A/E	CONTROL DAMPER	AWV 3472	1286	1GQIS107ILMIX	INA:NA	IS:INA	INA:INA	>331>331>331A	IA	1G51 IA,I
M-717	1GQ-D503D	A/E	CONTROL DAMPER	AWV 3472	1286	1GQIS107ILMIX	INA:NA	IS:INA	INA:INA	>331>331>331A	IA	1G51 IA,I
M-717	1GQ-D504A	A/E	CONTROL DAMPER	AWV 3472	1286	1GQIS122ILMIX	INA:NA	IS:INA	INA:INA	>331>331>331A	IA	1G51 IA,I
M-717	1GQ-D504B	A/E	CONTROL DAMPER	AWV 3472	1286	1GQIS122ILMIX	INA:NA	IS:INA	INA:INA	>331>331>331A	IA	1G51 IA,I
M-717	1GQ-D504C	A/E	CONTROL DAMPER	AWV 3472	1286	1GQIS122ILMIX	INA:NA	IS:INA	INA:INA	>331>331>331A	IA	1G51 IA,I
M-717	1GQ-D504D	A/E	CONTROL DAMPER	AWV 3472	1286	1GQIS122ILMIX	INA:NA	IS:INA	INA:INA	>331>331>331A	IA	1G51 IA,I
M-717	1GQ-D506	A/E	CONTROL DAMPER	AWV 7401	1284	1GQIS079ILMIX	INA:NA	IS:INA	INA:INA	>331>331>331A	IA	1G51 IA,I
M-717	1GQ-D507	A/E	CONTROL DAMPER	AWV 7401	1284	1GQIS079ILMIX	INA:NA	IS:INA	INA:INA	>331>331>331A	IA	1G51 IA,I
M-717	1PD-943861	A/E	CONTROL DAMPER	AWV 8700	1190, 65&183	1GTIRB162ILMIX	INA:NA	INA:IMF	IMD	* * * * * IA	IA	1G51 IA,I
M-717	1PD-943862	A/E	CONTROL DAMPER	AWV 8700	1190, 65&183	1GTIRB162ILMIX	INA:NA	INA:IMF	IMD	* * * * * IA	IA	1G51 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 70 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I C I T Y	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCA- TION BLDG AND ELEV	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT- IRRS	CODES & STDS	
M-717	1PD-9438H1	A/E	CONTROL DAMPER	IAWV 8700	1190, 65&183	GTIRB162	INA	INA	INA	MD	* * * * *	IA IA 1651 IA, I
M-717	1PD-9439H2	A/E	CONTROL DAMPER	IAWV 8700	1190, 65&183	GTIRB162	INA	INA	INA	MD	* * * * *	IA IA 1651 IA, I
M-717	1GU-D52	A/E	CONTROL DAMPER	IAWV 7401	1284	IGUIRB201	INA	INA	INA	INA	>33>33>33	IA IA 1651 IA, I
M-717	1HD-941	A/E	CONTROL DAMPER	IAWV 7401	1190, 61&98	IGUIRB145	INA	INA	INA	MD	* * * * *	IA IA 1651 IA, I
M-717	1GU-D915	A/E	CONTROL DAMPER	IAWV 7401	1284	IGUIRB145	INA	INA	INA	INA	>33>33>33	IA IA 1651 IA, I
M-717	1GU-D916	A/E	CONTROL DAMPER	IAWV 7401	1284	IGUIRB145	INA	INA	INA	INA	>33>33>33	IA IA 1651 IA, I
M-717	1GU-D705	A/E	CONTROL DAMPER	IAWV 7401	1284	IGUIRB102	INA	INA	INA	INA	>33>33>33	IA IA 1651 IA, I
M-717	1GK-D968	A/E	CONTROL DAMPER	IAWV 7401	1284	IGKICR137	INA	INA	INA	INA	>33>33>33	IA IA 1651 IA, I
M-717	1GGQ-D505A	A/E	CONTROL DAMPER	IAWV 3472	1286	IGQIS114	INA	INA	INA	MD	* * * * *	IA IA 1651 IA, I
M-717	1QTD-9774A1	A/E	CONTROL DAMPER	IAWV NVC-41	1190, 61&98	IGQIS114	INA	INA	INA	MD	* * * * *	IA IA 1651 IA, I
M-717	1QTD-9774B1	A/E	CONTROL DAMPER	IAWV NVC-41	1190, 61&98	IGQIS114	INA	INA	INA	MD	* * * * *	IA IA 1651 IA, I
M-717	1QTD-9774A2	A/E	CONTROL DAMPER	IAWV 7402	1190, 61&98	IGQIS114	INA	INA	INA	MD	* * * * *	IA IA 1651 IA, I
M-717	1QTD-9774B2	A/E	CONTROL DAMPER	IAWV 7402	1190, 61&98	IGQIS114	INA	INA	INA	MD	* * * * *	IA IA 1651 IA, I
M-717	1PD-D9587A	A/E	CONTROL DAMPER	IAWV NVC-41	1190, 61&98	IGKICR155	INA	INA	INA	MD	* * * * *	IA IA 1651 IA, I
M-717	1PD-D9587B	A/E	CONTROL DAMPER	IAWV NVC-41	1190, 61&98	IGKICR155	INA	INA	INA	MD	* * * * *	IA IA 1651 IA, I
M-717	1GM-D121	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG163	INA	INA	INA	INA	>33>33>33	IA IA 1651 IA, I
M-717	1GM-D126C	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG163	INA	INA	INA	INA	>33>33>33	IA IA 1651 IA, I
M-717	1GM-D126D	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG163	INA	INA	INA	INA	>33>33>33	IA IA 1651 IA, I
M-717	1GM-D126E	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG163	INA	INA	INA	INA	>33>33>33	IA IA 1651 IA, I
M-717	1GM-D126F	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG163	INA	INA	INA	INA	>33>33>33	IA IA 1651 IA, I
M-717	1GM-D126G	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG163	INA	INA	INA	INA	>33>33>33	IA IA 1651 IA, I
M-717	1GM-D126H	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG163	INA	INA	INA	INA	>33>33>33	IA IA 1651 IA, I
M-717	1GM-D128	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG163	INA	INA	INA	INA	>33>33>33	IA IA 1651 IA, I
M-717	1GM-D130	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG163	INA	INA	INA	INA	>33>33>33	IA IA 1651 IA, I
M-717	1GM-D132	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG163	INA	INA	INA	INA	>33>33>33	IA IA 1651 IA, I
M-717	1GM-D133	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG163	INA	INA	INA	INA	>33>33>33	IA IA 1651 IA, I
M-717	1GM-D135	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG163	INA	INA	INA	INA	>33>33>33	IA IA 1651 IA, I
M-717	1GM-D141A	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG163	INA	INA	INA	INA	>33>33>33	IA IA 1651 IA, I
M-717	1GM-D141B	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG163	INA	INA	INA	INA	>33>33>33	IA IA 1651 IA, I
M-717	1GM-D146	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG163	INA	INA	INA	INA	>33>33>33	IA IA 1651 IA, I
M-717	1GM-D150B	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG163	INA	INA	INA	INA	>33>33>33	IA IA 1651 IA, I
M-717	1GM-D487A	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG130	INA	INA	INA	INA	>33>33>33	IA IA 1651 IA, I
M-717	1GM-D487B	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG130	INA	INA	INA	INA	>33>33>33	IA IA 1651 IA, I
M-717	1GM-D487C	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG130	INA	INA	INA	INA	>33>33>33	IA IA 1651 IA, I
M-717	1GM-D153	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG163	INA	INA	INA	INA	>33>33>33	IA IA 1651 IA, I
M-717	1GM-D154	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG163	INA	INA	INA	INA	>33>33>33	IA IA 1651 IA, I
M-717	1GM-D162	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG163	INA	INA	INA	INA	>33>33>33	IA IA 1651 IA, I
M-717	1GM-D167	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG163	INA	INA	INA	INA	>33>33>33	IA IA 1651 IA, I
M-717	1GM-D169	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG163	INA	INA	INA	INA	>33>33>33	IA IA 1651 IA, I
M-717	1GM-D176	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG178	INA	INA	INA	INA	>33>33>33	IA IA 1651 IA, I
M-717	1GM-D179	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG163	INA	INA	INA	INA	>33>33>33	IA IA 1651 IA, I
M-717	1GM-D179A	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG163	INA	INA	INA	INA	>33>33>33	IA IA 1651 IA, I
M-717	1GM-D179B	A/E	CONTROL DAMPER	IAWV 7401	1284	IGMIDG163	INA	INA	INA	INA	>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      NSE'S: 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	LOCA-TION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-I	IRRS REF	CODES & STDS	
						BLDG AND ELEV	REQD IN PA	FIT IN R	DIF/BIS/SI V	I Q I I			
M-717	1GM-D181	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163:LMIX	INA:NA	IS:NA	INA:NA	>331>331>331	A:IA	1651	IA,I
M-717	1GM-D182	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163:LMIX	INA:NA	IS:NA	INA:NA	>331>331>331	A:IA	1651	IA,I
M-717	1GM-D189A	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163:LMIX	INA:NA	IS:NA	INA:NA	>331>331>331	A:IA	1651	IA,I
M-717	1GM-D189B	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163:LMIX	INA:NA	IS:NA	INA:NA	>331>331>331	A:IA	1651	IA,I
M-717	1GM-D196	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163:LMIX	INA:NA	IS:NA	INA:NA	>331>331>331	A:IA	1651	IA,I
M-717	1GM-D197	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163:LMIX	INA:NA	IS:NA	INA:NA	>331>331>331	A:IA	1651	IA,I
M-717	1GM-D199	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163:LMIX	INA:NA	IS:NA	INA:NA	>331>331>331	A:IA	1651	IA,I
M-717	1GM-D491A	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG102:LMIX	INA:NA	IS:NA	INA:NA	>331>331>331	A:IA	1651	IA,I
M-717	1GM-D491B	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG102:LMIX	INA:NA	IS:NA	INA:NA	>331>331>331	A:IA	1651	IA,I
M-717	1GM-D491C	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG102:LMIX	INA:NA	IS:NA	INA:NA	>331>331>331	A:IA	1651	IA,I
M-717	1GM-D491D	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG102:LMIX	INA:NA	IS:NA	INA:NA	>331>331>331	A:IA	1651	IA,I
M-717	1GM-D496C	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163:LMIX	INA:NA	IS:NA	INA:NA	>331>331>331	A:IA	1651	IA,I
M-717	1GM-D500A	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163:LMIX	INA:NA	IS:NA	INA:NA	>331>331>331	A:IA	1651	IA,I
M-717	1GM-D940	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163:LMIX	INA:NA	IS:NA	INA:NA	>331>331>331	A:IA	1651	IA,I
M-717	1GM-991B	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163:LMIX	INA:NA	IS:NA	INA:NA	>331>331>331	A:IA	1651	IA,I
M-717	1GM-991C	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163:LMIX	INA:NA	IS:NA	INA:NA	>331>331>331	A:IA	1651	IA,I
M-717	1GM-991D	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163:LMIX	INA:NA	IS:NA	INA:NA	>331>331>331	A:IA	1651	IA,I
M-717	1GM-991E	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163:LMIX	INA:NA	IS:NA	INA:NA	>331>331>331	A:IA	1651	IA,I
M-717	1GM-991F	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163:LMIX	INA:NA	IS:NA	INA:NA	>331>331>331	A:IA	1651	IA,I
M-717	1GM-991G	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163:LMIX	INA:NA	IS:NA	INA:NA	>331>331>331	A:IA	1651	IA,I
M-717	1GM-991H	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163:LMIX	INA:NA	IS:NA	INA:NA	>331>331>331	A:IA	1651	IA,I
M-717	1GM-D999	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163:LMIX	INA:NA	IS:NA	INA:NA	>331>331>331	A:IA	1651	IA,I
M-717	1GM-D499A	A/E	CONTROL DAMPER	AWV 3472	1286	1GM:DG178:LMIX	INA:NA	IS:NA	INA:NA	>331>331>331	A:IA	1651	IA,I
M-717	1GM-D499B	A/E	CONTROL DAMPER	AWV 3472	1286	1GM:DG178:LMIX	INA:NA	IS:NA	INA:NA	>331>331>331	A:IA	1651	IA,I
M-717	1HD-9558A1	A/E	CONTROL DAMPER	AWV NVC-41	1190, 61&98	1GM:DG163:LMIX	INA:NA	INA:MF	IMD	* * * * *	IA:IA	1651	IA,I
M-717	1HD-9558B1	A/E	CONTROL DAMPER	AWV NVC-41	1190, 61&98	1GM:DG163:LMIX	INA:NA	INA:MF	IMD	* * * * *	IA:IA	1651	IA,I
M-717	1GM-D497A	A/E	CONTROL DAMPER	AWV 3472	1286	1GM:DG163:LMIX	INA:NA	IS:NA	INA:NA	>331>331>331	A:IA	1651	IA,I
M-717	1GM-D497B	A/E	CONTROL DAMPER	AWV 3472	1286	1GM:DG163:LMIX	INA:NA	IS:NA	INA:NA	>331>331>331	A:IA	1651	IA,I
M-717	1GM-D498A	A/E	CONTROL DAMPER	AWV 3472	1286	1GM:DG163:LMIX	INA:NA	IS:NA	INA:NA	>331>331>331	A:IA	1651	IA,I
M-717	1GM-D498B	A/E	CONTROL DAMPER	AWV 3472	1286	1GM:DG163:LMIX	INA:NA	IS:NA	INA:NA	>331>331>331	A:IA	1651	IA,I
M-717	1HD-9395A	A/E	CONTROL DAMPER	AWV NVC-43	1182, 183&190	1GU:RB178:LMIX	INA:NA	INA:MF	IMD	* * * * *	IA:IA	1651	IA,I
M-717	1HD-9395B	A/E	CONTROL DAMPER	AWV NVC-43	1182, 183&190	1GU:RB178:LMIX	INA:NA	INA:MF	IMD	* * * * *	IA:IA	1651	IA,I
M-717	1GK-C331	A/E	CONTROL DAMPER	AWV 7401	1284	1GK:CR137:LMIX	INA:NA	IS:NA	INA:NA	>331>331>331	A:IA	1651	IA,I
M-717	1PD-9457A1	A/E	CONTROL DAMPER	AWV 8700	1190, 65&183	1GU:RB145:LMIX	INA:NA	INA:MF	IMD	* * * * *	IA:IA	1651	IA,I
M-717	1PD-9457A2	A/E	CONTROL DAMPER	AWV 8700	1190, 65&183	1GU:RB145:LMIX	INA:NA	INA:MF	IMD	* * * * *	IA:IA	1651	IA,I
M-717	1GM-D152A	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG178:LMIX	INA:NA	IS:NA	INA:NA	>331>331>331	A:IA	1651	IA,I
M-717	1GM-D152B	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG178:LMIX	INA:NA	IS:NA	INA:NA	>331>331>331	A:IA	1651	IA,I
M-717	1GM-D144	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163:LMIX	INA:NA	IS:NA	INA:NA	>331>331>331	A:IA	1651	IA,I
M-717	1GM-D995A	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163:LMIX	INA:NA	IS:NA	INA:NA	>331>331>331	A:IA	1651	IA,I
M-717	1GM-D131	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163:LMIX	INA:NA	IS:NA	INA:NA	>331>331>331	A:IA	1651	IA,I
M-717	1GK-D896	A/E	CONTROL DAMPER	AWV 7401	1284	1GK:CR163:LMIX	INA:NA	IS:NA	INA:NA	>331>331>331	A:IA	1651	IA,I
M-717	1GM-D487D	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG130:LMIX	INA:NA	IS:NA	INA:NA	>331>331>331	A:IA	1651	IA,I
M-717	1GM-D148	A/E	CONTROL DAMPER	AWV 7401	1284	1GM:DG163:LMIX	INA:NA	IS:NA	INA:NA	>331>331>331	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      NBSB: GE      page 12 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 & STDS		
						BLDG	AND			ELEV	IN	Hz			Hz	Hz
M-717	1GM-D188	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	DG163	LMIX	INA	INA	>33	>33	>33	A	1G51	A, I
M-717	1GM-D478A	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	DG146	LMIX	INA	INA	>33	>33	>33	A	1G51	A, I
M-717	1GK-D371	A/E	CONTROL DAMPER	AWV 7401	1284	1GK	CR054	LMIX	INA	INA	>33	>33	>33	A	1G51	A, I
M-717	1GK-D982	A/E	CONTROL DAMPER	AWV 7401	1284	1GK	CR054	LMIX	INA	INA	>33	>33	>33	A	1G51	A, I
M-717	1GM-D160	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	DG163	LMIX	INA	INA	>33	>33	>33	A	1G51	A, I
M-717	1GM-D185	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	DG163	LMIX	INA	INA	>33	>33	>33	A	1G51	A, I
M-717	1GK-D987	A/E	CONTROL DAMPER	AWV 7401	1284	1GK	CR137	LMIX	INA	INA	>33	>33	>33	A	1G51	A, I
M-717	1GM-D159	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	DG163	LMIX	INA	INA	>33	>33	>33	A	1G51	A, I
M-717	1GM-D496	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	DG163	LMIX	INA	INA	>33	>33	>33	A	1G51	A, I
M-717	1GM-D127	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	DG163	LMIX	INA	INA	>33	>33	>33	A	1G51	A, I
M-717	1GM-D478B	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	DG146	LMIX	INA	INA	>33	>33	>33	A	1G51	A, I
M-717	1GM-D478C	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	DG146	LMIX	INA	INA	>33	>33	>33	A	1G51	A, I
M-717	1GK-D802	A/E	CONTROL DAMPER	AWV 7401	1284	1GK	DG178	LMIX	INA	INA	>33	>33	>33	A	1G51	A, I
M-717	1GM-D35	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	DG178	LMIX	INA	INA	>33	>33	>33	A	1G51	A, I
M-717	1GM-D478D	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	DG146	LMIX	INA	INA	>33	>33	>33	A	1G51	A, I
M-717	1GK-D801	A/E	CONTROL DAMPER	AWV 7401	1284	1GK	DG178	LMIX	INA	INA	>33	>33	>33	A	1G51	A, I
M-717	1GK-D981A	A/E	CONTROL DAMPER	AWV 7401	1284	1GK	CR054	LMIX	INA	INA	>33	>33	>33	A	1G51	A, I
M-717	1GM-D150A	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	DG163	LMIX	INA	INA	>33	>33	>33	A	1G51	A, I
M-717	1GM-D194	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	DG163	LMIX	INA	INA	>33	>33	>33	A	1G51	A, I
M-717	1GM-D126B	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	DG163	LMIX	INA	INA	>33	>33	>33	A	1G51	A, I
M-717	1GM-D995B	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	DG163	LMIX	INA	INA	>33	>33	>33	A	1G51	A, I
M-717	1GM-D192	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	DG163	LMIX	INA	INA	>33	>33	>33	A	1G51	A, I
M-717	1GM-D991A	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	DG163	LMIX	INA	INA	>33	>33	>33	A	1G51	A, I
M-717	1GM-D126A	A/E	CONTROL DAMPER	AWV 7401	1284	1GM	DG163	LMIX	INA	INA	>33	>33	>33	A	1G51	A, I
M-717	1GK-D841	A/E	CONTROL DAMPER	AWV 7401	1284	1GK	CR155	LMIX	INA	INA	>33	>33	>33	A	1G51	A, I
M-717	1GK-D341	A/E	CONTROL DAMPER	AWV 7401	1284	1GK	CR155	LMIX	INA	INA	>33	>33	>33	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 13 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	LOCA-TION		LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ			STAT-I	RRS REF	CODES & STDS					
						IS BLDG	IM AND IO			IS ELEV	IT IN IS	REQ:IA				IN IN	IS EIS	R	S/S	V
M719	1AV412	A/E	FAN-VANE AXIAL	Buffalo	114	GM	DG077	CFIX	INA	INA	D	INA	INA	21	21	139	A	1A	1651	IA, I
M719	1BV412	A/E	FAN-VANE AXIAL	Forge	114	GM	DG077	CFIX	INA	INA	D	INA	INA	21	21	139	A	1A	1651	IA, I
M719	1CV412	A/E	FAN-VANE AXIAL	66D9	114	GM	DG077	CFIX	INA	INA	D	INA	INA	21	21	139	A	1A	1651	IA, I
M719	1DV412	A/E	FAN-VANE AXIAL		114	GM	DG077	CFIX	INA	INA	D	INA	INA	21	21	139	A	1A	1651	IA, I
M719	1EV412	A/E	FAN-VANE AXIAL		114	GM	DG077	CFIX	INA	INA	D	INA	INA	21	21	139	A	1A	1651	IA, I
M719	1FV412	A/E	FAN-VANE AXIAL		114	GM	DG077	CFIX	INA	INA	D	INA	INA	21	21	139	A	1A	1651	IA, I
M719	1GV412	A/E	FAN-VANE AXIAL		114	GM	DG077	CFIX	INA	INA	D	INA	INA	21	21	139	A	1A	1651	IA, I
M719	1HV412	A/E	FAN-VANE AXIAL		114	GM	DG077	CFIX	INA	INA	D	INA	INA	21	21	139	A	1A	1651	IA, I
M719	1AV415	A/E	FAN-VANE AXIAL	25A7	145(1,2)	GK	CR155	CFIX	INA	INA	S	INA	INA	24	24	124	A	1A	1651	IA, I
M719	1BV415	A/E	FAN-VANE AXIAL		145(1,2)	GK	CR155	CFIX	INA	INA	S	INA	INA	24	24	124	A	1A	1651	IA, I
M719A	1AV504	A/E	INTK STRUCT EXH FAN	Joy	124 & 9	IGQ	IS122	CFIX	INA	INA	S	INA	INA	>33	>33	>33	A	1A	1651	IA, I
M719A	1BV504	A/E	INTK STRUCT EXH FAN	Mfg. Co.	124 & 9	IGQ	IS122	CFIX	INA	INA	S	INA	INA	>33	>33	>33	A	1A	1651	IA, I
M719A	1CV504	A/E	INTK STRUCT EXH FAN	Series 1000	124 & 9	IGQ	IS122	CFIX	INA	INA	S	INA	INA	>33	>33	>33	A	1A	1651	IA, I
M719A	1DV504	A/E	INTK STRUCT EXH FAN	Motor	124 & 9	IGQ	IS122	CFIX	INA	INA	S	INA	INA	>33	>33	>33	A	1A	1651	IA, I
M719A	1AV503	A/E	INTK STRCT SPLY FAN	Reliance	125 & 9	IGQ	IS122	CFIX	INA	INA	S	INA	INA	>33	>33	>33	A	1A	1651	IA, I
M719A	1BV503	A/E	INTK STRCT SPLY FAN	Series 1000	125 & 9	IGQ	IS122	CFIX	INA	INA	S	INA	INA	>33	>33	>33	A	1A	1651	IA, I
M719A	1CV503	A/E	INTK STRCT SPLY FAN		125 & 9	IGQ	IS122	CFIX	INA	INA	S	INA	INA	>33	>33	>33	A	1A	1651	IA, I
M719A	1DV503	A/E	INT STRCT SPLY FAN		125 & 9	IGQ	IS122	CFIX	INA	INA	S	INA	INA	>33	>33	>33	A	1A	1651	IA, I
M719A	0AV558	A/E	TRAVLG SCR N FAN		133	IGQ	IS114	HMIX	INA	INA	S	INA	INA	>33	>33	>33	A	1A	1651	IA, I
M719A	0BV558	A/E	TRAVLG SCR N FAN		133	IGQ	IS114	HMIX	INA	INA	S	INA	INA	>33	>33	>33	A	1A	1651	IA, I
M-723	1AK400	A/E	WATER CHILLER	Carrier	1223&238	GJ	CR155	CFIX	INA	INA	D	INA	INA	>31	>33	>33	A	1A	1651	IA, I
M-723	1BK400	A/E	WATER CHILLER	19FA	1223&238	GJ	CR155	CFIX	INA	INA	D	INA	INA	>31	>33	>33	A	1A	1651	IA, I
M-723	1AK403	A/E	WATER CHILLER		1243&238	GJ	DG178	CFIX	INA	INA	D	INA	INA	>31	>33	>33	A	1A	1651	IA, I
M-723	1BK403	A/E	WATER CHILLER		1243&238	GJ	DG178	CFIX	INA	INA	D	INA	INA	>31	>33	>33	A	1A	1651	IA, I
M-728	1HD9593A	A/E	HVAC BBLTIGHT DMPRS	Henry	131	GK	CR155	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	1A	1651	IA, I
M-728	1HD9593B	A/E	HVAC BBLTIGHT DMPRS	Pratt	131	GK	CR155	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	1A	1651	IA, I
M-728	1HD9594A	A/E	HVAC BBLTIGHT DMPRS	Co.	131	GK	CR155	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	1A	1651	IA, I
M-728	1HD9594B	A/E	HVAC BBLTIGHT DMPRS	(Seismic	131	GK	CR155	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	1A	1651	IA, I
M-728	1HD9370A	A/E	HVAC BBLTIGHT DMPRS	reports 15,	130	IGU	RB178	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	1A	1651	IA, I
M-728	1HD9370B	A/E	HVAC BBLTIGHT DMPRS	28,39,41&	130	IGU	RB178	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	1A	1651	IA, I
M-728	1HD9414A	A/E	HVAC BBLTIGHT DMPRS	160 are	130	IGU	RB178	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	1A	1651	IA, I
M-728	1HD9414B	A/E	HVAC BBLTIGHT DMPRS	also appli	130	IGU	RB178	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	1A	1651	IA, I
M-728	1HD9450A	A/E	HVAC BBLTIGHT DMPRS	cable)	131	IGU	RB102	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	1A	1651	IA, I
M-728	1HD9450B	A/E	HVAC BBLTIGHT DMPRS	Bettis &	131	IGU	RB102	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	1A	1651	IA, I
M-728	1HD9598A	A/E	HVAC BBLTIGHT DMPRS	Limitorque	131	GK	CR155	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	1A	1651	IA, I
M-728	1HD9598B	A/E	HVAC BBLTIGHT DMPRS	Actuators	131	GK	CR155	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	1A	1651	IA, I
M-728	1HD9588AA	A/E	HVAC BBLTIGHT DMPRS		131	GK	CR155	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	1A	1651	IA, I
M-728	1HD9588AB	A/E	HVAC BBLTIGHT DMPRS		131	GK	CR155	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	1A	1651	IA, I
M-728	1HD9588BA	A/E	HVAC BBLTIGHT DMPRS		131	GK	CR155	LMIX	INA	INA	S	INA	INA	>33	>33	>33	A	1A	1651	IA, I
M-728	1HD9588BB	A/E	HVAC BBLTIGHT DMPRS		131	GK	CR155	LMIX	INA	INA	S	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 14 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 REF	CODES & STDS	
						BLDG AND ELEV	CONSIDER	METHOD	NATRL FREQ	US			
M-731	1AVE412	A/E	D.G. COOLING COILS	Trane	160	1GM1DG0771CFIX	INA:INA	D	19 126	>33	A	1651	A,I
M-731	1BVE412	A/E	D.G. COOLING COILS		160	1GM1DG0771CFIX	INA:INA	D	19 126	>33	A	1651	A,I
M-731	1CVE412	A/E	D.G. COOLING COILS		160	1GM1DG0771CFIX	INA:INA	D	19 126	>33	A	1651	A,I
M-731	1DVE412	A/E	D.G. COOLING COILS		160	1GM1DG0771CFIX	INA:INA	D	19 126	>33	A	1651	A,I
M-731	1EVE412	A/E	D.G. COOLING COILS		160	1GM1DG0771CFIX	INA:INA	D	19 126	>33	A	1651	A,I
M-731	1FVE412	A/E	D.G. COOLING COILS		160	1GM1DG0771CFIX	INA:INA	D	19 126	>33	A	1651	A,I
M-731	1GVE412	A/E	D.G. COOLING COILS		160	1GM1DG0771CFIX	INA:INA	D	19 126	>33	A	1651	A,I
M-731	1HVE412	A/E	D.G. COOLING COILS		160	1GM1DG0771CFIX	INA:INA	D	19 126	>33	A	1651	A,I
M-733	1XD9588A	A/E	TORNADO DAMPER	Techno	134	1GK1CR1551LMIX	INA:INA	S	>33 >33	>33	A	1651	A,I
M-733	1XD9588B	A/E	TORNADO DAMPER	Corp.	134	1GK1CR1551LMIX	INA:INA	S	>33 >33	>33	A	1651	A,I
M-733	1XD9593A	A/E	TORNADO DAMPER		134	1GK1CR1551LMIX	INA:INA	S	>33 >33	>33	A	1651	A,I
M-733	1XD9593B	A/E	TORNADO DAMPER		134	1GK1CR1551LMIX	INA:INA	S	>33 >33	>33	A	1651	A,I
M-733	1XD9599	A/E	TORNADO DAMPER		134	1GK1CR1551LMIX	INA:INA	S	>33 >33	>33	A	1651	A,I
M-733	1XD9603A	A/E	TORNADO DAMPER		134	1GK1DG1781LMIX	INA:INA	S	>33 >33	>33	A	1651	A,I
M-733	1XD9603B	A/E	TORNADO DAMPER		134	1GK1DG1781LMIX	INA:INA	S	>33 >33	>33	A	1651	A,I
M-733	1XD9549A	A/E	TORNADO DAMPER		134	1GM1DG1631LMIX	INA:INA	S	>33 >33	>33	A	1651	A,I
M-733	1XD9549B	A/E	TORNADO DAMPER		134	1GM1DG1631LMIX	INA:INA	S	>33 >33	>33	A	1651	A,I
M-733	1XD9549C	A/E	TORNADO DAMPER		134	1GM1DG1631LMIX	INA:INA	S	>33 >33	>33	A	1651	A,I
M-733	1XD9549D	A/E	TORNADO DAMPER		134	1GM1DG1631LMIX	INA:INA	S	>33 >33	>33	A	1651	A,I
M-733	1XD9547A	A/E	TORNADO DAMPER		134	1GM1DG1781LMIX	INA:INA	S	>33 >33	>33	A	1651	A,I
M-733	1XD9547B	A/E	TORNADO DAMPER		134	1GM1DG1781LMIX	INA:INA	S	>33 >33	>33	A	1651	A,I
M-733	1XD9547D	A/E	TORNADO DAMPER		134	1GM1DG1781LMIX	INA:INA	S	>33 >33	>33	A	1651	A,I
M-733	1XD9547C	A/E	TORNADO DAMPER		134	1GM1DG1781LMIX	INA:INA	S	>33 >33	>33	A	1651	A,I
M-733	1XD9600	A/E	TORNADO DAMPER		134	1GK1CR1781LMIX	INA:INA	S	>33 >33	>33	A	1651	A,I
M-733	1XD9425A	A/E	TORNADO DAMPER		134	1GU1RB2011LMIX	INA:INA	S	>33 >33	>33	A	1651	A,I
M-733	1XD9425B	A/E	TORNADO DAMPER		134	1GU1RB2011LMIX	INA:INA	S	>33 >33	>33	A	1651	A,I
M-733	0XD9774A	A/E	TORNADO DAMPER		150	1GQ1IS1141LMIX	INA:INA	S	>33 >33	>33	A	1651	A,I
M-733	0XD9774B	A/E	TORNADO DAMPER		150	1GQ1IS1141LMIX	INA:INA	S	>33 >33	>33	A	1651	A,I
M-733	0XD9774C	A/E	TORNADO DAMPER		150	1GQ1IS1141LMIX	INA:INA	S	>33 >33	>33	A	1651	A,I
M-733	1XD9561	A/E	TORNADO DAMPER		134	1GM1DG1781LMIX	INA:INA	S	>33 >33	>33	A	1651	A,I
M-733	1XD9558A	A/E	TORNADO DAMPER		149	1GM1DG1631LMIX	INA:INA	S	>33 >33	>33	A	1651	A,I
M-733	1XD9558B	A/E	TORNADO DAMPER		149	1GM1DG1631LMIX	INA:INA	S	>33 >33	>33	A	1651	A,I
M-780A	1GU-FE9377A	A/E	AIR FLOW MEAS'G STN	Ultra Tech	139	1GU1RB1451LMIX	INA:INA	D	IMF IMD	>33 >33	B	1651	A,I
M-780A	1GU-FE9377B	A/E	AIR FLOW MEAS'G STN	19-84x26-LZ	139	1GU1RB1781LMIX	INA:INA	D	IMF IMD	>33 >33	B	1651	A,I
M-780A	1GU-FE9377C	A/E	AIR FLOW MEAS'G STN		139	1GU1RB1321LMIX	INA:INA	D	IMF IMD	>33 >33	B	1651	A,I
M-780A	1GU-FE9377D	A/E	AIR FLOW MEAS'G STN		139	1GU1RB1621LMIX	INA:INA	D	IMF IMD	>33 >33	B	1651	A,I
M-780A	1GU-FE9377E	A/E	AIR FLOW MEAS'G STN		139	1GU1RB1621LMIX	INA:INA	D	IMF IMD	>33 >33	B	1651	A,I
M-780A	1GU-FE9377F	A/E	AIR FLOW MEAS'G STN		139	1GU1RB1621LMIX	INA:INA	D	IMF IMD	>33 >33	B	1651	A,I
M-780A	1GU-FE9426A	A/E	AIR FLOW MEAS'G STN	Ultra Tech	139	1GU1RB1451LMIX	INA:INA	D	IMF IMD	>33 >33	B	1651	A,I
M-780A	1GU-FE9426B	A/E	AIR FLOW MEAS'G STN	19-36x24-LZ	139	1GU1RB1451LMIX	INA:INA	D	IMF IMD	>33 >33	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 15 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	LOCATION BLDG AND ELEV	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	IRRS REF	CODES & STDS				
M-780A	1GK-FE9589A	A/E	AIR FLOW MEAS'G STN	Ultra Tech	139	1GK1CR155	LD	MF	MD	>33	>33	>33	B	ID	1651	IA,I
M-780A	1GK-FE9589B	A/E	AIR FLOW MEAS'G STN	9-66x20-LZ	139	1GK1CR155	LD	MF	MD	>33	>33	>33	B	ID	1651	IA,I
M-780A	1GK-FE9595A	A/E	AIR FLOW MEAS'G STN	Ultra Tech	139	1GK1CR155	LD	MF	MD	>33	>33	>33	B	ID	1651	IA,I
M-780A	1GK-FE9595B	A/E	AIR FLOW MEAS'G STN	9-22x22-LZ	139	1GK1CR155	LD	MF	MD	>33	>33	>33	B	ID	1651	IA,I
M-780A	1GK-FE9603A	A/E	AIR FLOW MEAS'G STN	Ultra Tech	139	1GK1DG178	LD	MF	MD	>33	>33	>33	B	ID	1651	IA,I
M-780A	1GK-FE9603B	A/E	AIR FLOW MEAS'G STN	9-168x36LZ	139	1GK1DG178	LD	MF	MD	>33	>33	>33	B	ID	1631	IA,I
M-780A	1GM-FE9547A	A/E	FLOW ELEMENT	United	199	1GM1DG163	LD	MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GM-FE9547B	A/E	FLOW ELEMENT	Sensor	199	1GM1DG163	LD	MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GM-FE9547C	A/E	FLOW ELEMENT	PAABKL	199	1GM1DG163	LD	MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GM-FE9547D	A/E	FLOW ELEMENT		199	1GM1DG163	LD	MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GM-FE9549A	A/E	FLOW ELEMENT		199	1GM1DG163	LD	MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GM-FE9549B	A/E	FLOW ELEMENT		199	1GM1DG163	LD	MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GM-FE9549C	A/E	FLOW ELEMENT		199	1GM1DG163	LD	MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GM-FE9549D	A/E	FLOW ELEMENT		199	1GM1DG163	LD	MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GM-FE9557A	A/E	FLOW ELEMENT		199	1GM1DG077	LD	MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GM-FE9557B	A/E	FLOW ELEMENT		199	1GM1DG077	LD	MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GM-FE9557C	A/E	FLOW ELEMENT		199	1GM1DG077	LD	MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GM-FE9557D	A/E	FLOW ELEMENT		199	1GM1DG077	LD	MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GM-FE9557E	A/E	FLOW ELEMENT		199	1GM1DG077	LD	MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GM-FE9557F	A/E	FLOW ELEMENT		199	1GM1DG077	LD	MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GM-FE9557G	A/E	FLOW ELEMENT		199	1GM1DG077	LD	MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GM-FE9557H	A/E	FLOW ELEMENT		199	1GM1DG077	LD	MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GK-FE9600A1	A/E	FLOW ELEMENT		199	1GK1CR178	LD	MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GK-FE9600A2	A/E	FLOW ELEMENT		199	1GK1CR178	LD	MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GK-FE9600B1	A/E	FLOW ELEMENT		199	1GK1CR178	LD	MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GK-FE9600B2	A/E	FLOW ELEMENT		199	1GK1CR178	LD	MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GQ-FE9771A	A/E	FLOW ELEMENT		199	1GQ1S122	LD	MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GQ-FE9771B	A/E	FLOW ELEMENT		199	1GQ1S122	LD	MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GQ-FE9771C	A/E	FLOW ELEMENT		199	1GQ1S122	LD	MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GQ-FE9771D	A/E	FLOW ELEMENT		199	1GQ1S122	LD	MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GQ-FE9772A	A/E	FLOW ELEMENT		199	1GQ1S122	LD	MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GQ-FE9772B	A/E	FLOW ELEMENT		199	1GQ1S122	LD	MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GQ-FE9772C	A/E	FLOW ELEMENT		199	1GQ1S122	LD	MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GQ-FE9772D	A/E	FLOW ELEMENT		199	1GQ1S122	LD	MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GU-FT9377A	A/E	FLOW TRANSMITTER	TAVIS	199	1GU1RB132	LD	MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GU-FT9377B	A/E	FLOW TRANSMITTER	P-8C(S)	199	1GU1RB178	LD	MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GU-FT9377C	A/E	FLOW TRANSMITTER		199	1GU1RB132	LD	MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GU-FT9377D	A/E	FLOW TRANSMITTER		199	1GU1RB162	LD	MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GU-FT9377E	A/E	FLOW TRANSMITTER		199	1GU1RB162	LD	MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GU-FT9377F	A/E	FLOW TRANSMITTER		199	1GU1RB178	LD	MF	MD	*	*	*	B	ID	1631	IA,I
M-780A	1GU-FT9426A	A/E	FLOW TRANSMITTER		199	1GU1RB145	LD	MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GU-FT9426B	A/E	FLOW TRANSMITTER		199	1GU1RB145	LD	MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GK-FE9589A	A/E	FLOW TRANSMITTER		199	1GK1CR155	LD	MF	MD	*	*	*	B	ID	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 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	LOCA-TION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1	RRS	CODES & STDS
M-780A1	1GK-FT9589B	A/E	FLOW TRANSMITTER		1199	1GK:CR155:CWIX	INA:NA	NA:MF	IMD	*	*	* B A 1651 12, I
M-780A1	1GK-FT9595A	A/E	FLOW TRANSMITTER		1199	1GK:CR155:CWIX	INA:NA	NA:MF	IMD	*	*	* B A 1651 A, I
M-780A1	1GK-FT9595B	A/E	FLOW TRANSMITTER		1199	1GK:CR155:CWIX	INA:NA	NA:MF	IMD	*	*	* B A 1651 A, I
M-780A1	1GK-FT9595A1	A/E	FLOW TRANSMITTER		1199	1GK:CR155:CWIX	INA:NA	NA:MF	IMD	*	*	* B D 1651 A, I
M-780A1	1GK-FT9595B1	A/E	FLOW TRANSMITTER		1199	1GK:CR155:CWIX	INA:NA	NA:MF	IMD	*	*	* D 1651 A, I
M-780A1	1GK-FT9603A	A/E	FLOW TRANSMITTER		1199	1GK:DG178:CWIX	INA:NA	NA:MF	IMD	*	*	* B A 1651 A, I
M-780A1	1GK-FT9603B	A/E	FLOW TRANSMITTER		1199	1GK:DG178:CWIX	INA:NA	NA:MF	IMD	*	*	* B D 1651 A, I
M-780A1	1GU-FIC9377A	A/E	FLOW INDCTNG CNTRLR:WESTINGHSE		1129	1GU:DG178:RMIX	INA:NA	NA:MF	IMD	*	*	* B A 1651 A, I
M-780A1	1GU-FIC9377B	A/E	FLOW INDCTNG CNTRLR:75IC-1100/		1129	1GU:CR124:RMIX	INA:NA	NA:MF	IMD	*	*	* B A 1651 A, I
M-780A1	1GU-FIC9377C	A/E	FLOW INDCTNG CNTRLR:203-110/		1129	1GU:DG178:RMIX	INA:NA	NA:MF	IMD	*	*	* B A 1651 A, I
M-780A1	1GU-FIC9377D	A/E	FLOW INDCTNG CNTRLR:	2212	1129	1GU:CR124:RMIX	INA:NA	NA:MF	IMD	*	*	* B A 1651 A, I
M-780A1	1GU-FIC9377E	A/E	FLOW INDCTNG CNTRLR:		1129	1GU:DG178:RMIX	INA:NA	NA:MF	IMD	*	*	* B A 1651 A, I
M-780A1	1GU-FIC9377F	A/E	FLOW INDCTNG CNTRLR:		1129	1GU:CR124:RMIX	INA:NA	NA:MF	IMD	*	*	* B A 1651 A, I
M-780A1	1GU-FIC9426A	A/E	FLOW INDCTNG CNTRLR:		1129	1GU:DG178:RMIX	INA:NA	NA:MF	IMD	*	*	* B A 1651 A, I
M-780A1	1GU-FIC9426B	A/E	FLOW INDCTNG CNTRLR:		1129	1GU:CR124:RMIX	INA:NA	NA:MF	IMD	*	*	* B A 1651 A, I
M-780A1	1GK-FIC9589A	A/E	FLOW INDCTNG CNTRLR:		1129	1GK:CR155:RMIX	INA:NA	NA:MF	IMD	*	*	* B D 1651 A, I
M-780A1	1GK-FIC9589B	A/E	FLOW INDCTNG CNTRLR:		1129	1GK:CR155:RMIX	INA:NA	NA:MF	IMD	*	*	* B D 1651 A, I
M-780A1	1GK-FIC9595A	A/E	FLOW INDCTNG CNTRLR:		1129	1GK:CR155:RMIX	INA:NA	NA:MF	IMD	*	*	* B D 1651 A, I
M-780A1	1GK-FIC9595B	A/E	FLOW INDCTNG CNTRLR:		1129	1GK:CR155:RMIX	INA:NA	NA:MF	IMD	*	*	* B D 1651 A, I
M-780A1	1GK-FIC9603A	A/E	FLOW INDCTNG CNTRLR:		1129	1GK:DG178:RMIX	INA:NA	NA:MF	IMD	*	*	* B D 1651 A, I
M-780A1	1GK-FIC9603B	A/E	FLOW INDCTNG CNTRLR:		1129	1GK:DG178:RMIX	INA:NA	NA:MF	IMD	*	*	* B D 1651 A, I
M-780A1	1GU-PDIC9426A	A/E	FLOW INDCTNG CNTRLR:		1129	1GU:DG178:RMIX	INA:NA	NA:MF	IMD	*	*	* B A 1651 A, I
M-780A1	1GU-PDIC9426B	A/E	FLOW INDCTNG CNTRLR:		1129	1GU:CR124:RMIX	INA:NA	NA:MF	IMD	*	*	* B A 1651 A, I
M-780A1	1GR-FSL9381A1	A/E	FLOW SWITCH	DWYER1950-1	1199	1GR:RB054:CWIX	INA:NA	NA:MF	IMD	*	*	* B A 1651 A, I
M-780A1	1GR-FSL9381A3	A/E	FLOW SWITCH		1199	1GR:RB054:CWIX	INA:NA	NA:MF	IMD	*	*	* B A 1651 A, I
M-780A1	1GR-FSL9381B1	A/E	FLOW SWITCH		1199	1GR:RB054:CWIX	INA:NA	NA:MF	IMD	*	*	* B B 1651 A, I
M-780A1	1GR-FSL9381B3	A/E	FLOW SWITCH		1199	1GR:RB054:CWIX	INA:NA	NA:MF	IMD	*	*	* B B 1651 A, I
M-780A1	1GR-FSL9382A1	A/E	FLOW SWITCH		1199	1GR:RB054:CWIX	INA:NA	NA:MF	IMD	*	*	* B B 1651 A, I
M-780A1	1GR-FSL9382A3	A/E	FLOW SWITCH		1199	1GR:RB054:CWIX	INA:NA	NA:MF	IMD	*	*	* B B 1651 A, I
M-780A1	1GR-FSL9382B1	A/E	FLOW SWITCH		1199	1GR:RB054:CWIX	INA:NA	NA:MF	IMD	*	*	* B B 1651 A, I
M-780A1	1GR-FSL9382B3	A/E	FLOW SWITCH		1199	1GR:RB054:CWIX	INA:NA	NA:MF	IMD	*	*	* B B 1651 A, I
M-780A1	1GR-FSL9383A1	A/E	FLOW SWITCH		1199	1GR:RB054:CWIX	INA:NA	NA:MF	IMD	*	*	* B B 1651 A, I
M-780A1	1GR-FSL9383B1	A/E	FLOW SWITCH		1199	1GR:RB054:CWIX	INA:NA	NA:MF	IMD	*	*	* B B 1651 A, I
M-780A1	1GR-FSL9383C1	A/E	FLOW SWITCH		1199	1GR:RB054:CWIX	INA:NA	NA:MF	IMD	*	*	* B B 1651 A, I
M-780A1	1GR-FSL9383D1	A/E	FLOW SWITCH		1199	1GR:RB054:CWIX	INA:NA	NA:MF	IMD	*	*	* B B 1651 A, I
M-780A1	1GR-FSL9383E1	A/E	FLOW SWITCH		1199	1GR:RB077:CWIX	INA:NA	NA:MF	IMD	*	*	* B B 1651 A, I
M-780A1	1GR-FSL9383F1	A/E	FLOW SWITCH		1199	1GR:RB077:CWIX	INA:NA	NA:MF	IMD	*	*	* B B 1651 A, I
M-780A1	1GR-FSL9383G1	A/E	FLOW SWITCH		1199	1GR:RB054:CWIX	INA:NA	NA:MF	IMD	*	*	* B B 1651 A, I
M-780A1	1GR-FSL9383H1	A/E	FLOW SWITCH		1199	1GR:RB054:CWIX	INA:NA	NA:MF	IMD	*	*	* B B 1651 A, I
M-780A1	1GR-FSL9383A3	A/E	FLOW SWITCH		1199	1GR:RB054:CWIX	INA:NA	NA:MF	IMD	*	*	* B B 1651 A, I
M-780A1	1GR-FSL9383B3	A/E	FLOW SWITCH		1199	1GR:RB054:CWIX	INA:NA	NA:MF	IMD	*	*	* B B 1651 A, I
M-780A1	1GR-FSL9383C3	A/E	FLOW SWITCH		1199	1GR:RB054:CWIX	INA:NA	NA:MF	IMD	*	*	* B B 1651 A, I
M-780A1	1GR-FSL9383D3	A/E	FLOW SWITCH		1199	1GR:RB054:CWIX	INA:NA	NA:MF	IMD	*	*	* B 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 17 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L E R	EQUIPMENT TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCA-ITIM	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-IUS	IRRS REF	CODES & STDS				
						BLDG AND ELEV	IM IO IHN:ZFA	IS ODIREQ: A IT FIT DIF/BIS/S	V Q I I	IRRS REF	CODES & STDS					
M-780A1	1GR-FSL9383E3	A/E	FLOW SWITCH	DWYER1950-1	199	GR:RB077: CW: X	NA: NA	NA: MF	MD	*	*	*	B	B	651	A, I
M-780A1	1GR-FSL9383F3	A/E	FLOW SWITCH		199	GR:RB077: CW: X	NA: NA	NA: MF	MD	*	*	*	B	B	651	A, I
M-780A1	1GR-FSL9383G3	A/E	FLOW SWITCH		199	GR:RB054: CW: X	NA: NA	NA: MF	MD	*	*	*	B	B	651	A, I
M-780A1	1GR-FSL9383H3	A/E	FLOW SWITCH		199	GR:RB054: CW: X	NA: NA	NA: MF	MD	*	*	*	B	B	651	A, I
M-780A1	1GR-FSL9384A1	A/E	FLOW SWITCH		199	GR:RB054: CW: X	NA: NA	NA: MF	MD	*	*	*	B	B	651	A, I
M-780A1	1GR-FSL9384B1	A/E	FLOW SWITCH		199	GR:RB054: CW: X	NA: NA	NA: MF	MD	*	*	*	B	B	651	A, I
M-780A1	1GR-FSL9384C1	A/E	FLOW SWITCH		199	GR:RB054: CW: X	NA: NA	NA: MF	MD	*	*	*	B	B	651	A, I
M-780A1	1GR-FSL9384D1	A/E	FLOW SWITCH		199	GR:RB054: CW: X	NA: NA	NA: MF	MD	*	*	*	B	B	651	A, I
M-780A1	1GR-FSL9384E1	A/E	FLOW SWITCH		199	GR:RB054: CW: X	NA: NA	NA: MF	MD	*	*	*	B	B	651	A, I
M-780A1	1GR-FSL9384F1	A/E	FLOW SWITCH		199	GR:RB054: CW: X	NA: NA	NA: MF	MD	*	*	*	B	B	651	A, I
M-780A1	1GR-FSL9384G1	A/E	FLOW SWITCH		199	GR:RB054: CW: X	NA: NA	NA: MF	MD	*	*	*	B	B	651	A, I
M-780A1	1GR-FSL9384H1	A/E	FLOW SWITCH		199	GR:RB054: CW: X	NA: NA	NA: MF	MD	*	*	*	B	B	651	A, I
M-780A1	1GR-FSL9384A3	A/E	FLOW SWITCH		199	GR:RB054: CW: X	NA: NA	NA: MF	MD	*	*	*	B	B	651	A, I
M-780A1	1GR-FSL9384B3	A/E	FLOW SWITCH		199	GR:RB054: CW: X	NA: NA	NA: MF	MD	*	*	*	B	B	651	A, I
M-780A1	1GR-FSL9384C3	A/E	FLOW SWITCH		199	GR:RB054: CW: X	NA: NA	NA: MF	MD	*	*	*	B	B	651	A, I
M-780A1	1GR-FSL9384D3	A/E	FLOW SWITCH		199	GR:RB054: CW: X	NA: NA	NA: MF	MD	*	*	*	B	B	651	A, I
M-780A1	1GR-FSL9384E3	A/E	FLOW SWITCH		199	GR:RB054: CW: X	NA: NA	NA: MF	MD	*	*	*	B	B	651	A, I
M-780A1	1GR-FSL9384F3	A/E	FLOW SWITCH		199	GR:RB054: CW: X	NA: NA	NA: MF	MD	*	*	*	B	B	651	A, I
M-780A1	1GR-FSL9384G3	A/E	FLOW SWITCH		199	GR:RB054: CW: X	NA: NA	NA: MF	MD	*	*	*	B	B	651	A, I
M-780A1	1GR-FSL9384H3	A/E	FLOW SWITCH		199	GR:RB054: CW: X	NA: NA	NA: MF	MD	*	*	*	B	B	651	A, I
M-780A1	1GR-FSL9385A1	A/E	FLOW SWITCH		199	GR:RB102: CW: X	NA: NA	NA: MF	MD	*	*	*	B	B	651	A, I
M-780A1	1GR-FSL9385A3	A/E	FLOW SWITCH		199	GR:RB102: CW: X	NA: NA	NA: MF	MD	*	*	*	B	B	651	A, I
M-780A1	1GR-FSL9385B1	A/E	FLOW SWITCH		199	GR:RB102: CW: X	NA: NA	NA: MF	MD	*	*	*	B	B	651	A, I
M-780A1	1GR-FSL9385B3	A/E	FLOW SWITCH		199	GR:RB102: CW: X	NA: NA	NA: MF	MD	*	*	*	B	B	651	A, I
M-780A1	1GR-FSL9385C1	A/E	FLOW SWITCH		199	GR:RB102: CW: X	NA: NA	NA: MF	MD	*	*	*	B	B	651	A, I
M-780A1	1GR-FSL9385C3	A/E	FLOW SWITCH		199	GR:RB102: CW: X	NA: NA	NA: MF	MD	*	*	*	B	B	651	A, I
M-780A1	1GR-FSL9385D1	A/E	FLOW SWITCH		199	GR:RB102: CW: X	NA: NA	NA: MF	MD	*	*	*	B	B	651	A, I
M-780A1	1GR-FSL9385D3	A/E	FLOW SWITCH		199	GR:RB102: CW: X	NA: NA	NA: MF	MD	*	*	*	B	B	651	A, I
M-780A1	1GM-FSL9547A	A/E	FLOW SWITCH		199	GM:DG163: CW: X	NA: NA	NA: MF	MD	*	*	*	B	B	651	A, I
M-780A1	1GM-FSL9547B	A/E	FLOW SWITCH		199	GM:DG163: CW: X	NA: NA	NA: MF	MD	*	*	*	B	B	651	A, I
M-780A1	1GM-FSL9547C	A/E	FLOW SWITCH		199	GM:DG163: CW: X	NA: NA	NA: MF	MD	*	*	*	B	B	651	A, I
M-780A1	1GM-FSL9547D	A/E	FLOW SWITCH		199	GM:DG163: CW: X	NA: NA	NA: MF	MD	*	*	*	B	B	651	A, I
M-780A1	1GM-FSL9549A	A/E	FLOW SWITCH		199	GM:DG163: CW: X	NA: NA	NA: MF	MD	*	*	*	B	B	651	A, I
M-780A1	1GM-FSL9549B	A/E	FLOW SWITCH		199	GM:DG163: CW: X	NA: NA	NA: MF	MD	*	*	*	B	B	651	A, I
M-780A1	1GM-FSL9549C	A/E	FLOW SWITCH		199	GM:DG163: CW: X	NA: NA	NA: MF	MD	*	*	*	B	B	651	A, I
M-780A1	1GM-FSL9549D	A/E	FLOW SWITCH		199	GM:DG163: CW: X	NA: NA	NA: MF	MD	*	*	*	B	B	651	A, I
M-780A1	1GM-FSL9557A	A/E	FLOW SWITCH		199	GM:DG077: CW: X	NA: NA	NA: MF	MD	*	*	*	B	B	651	A, I
M-780A1	1GM-FSL9557B	A/E	FLOW SWITCH		199	GM:DG077: CW: X	NA: NA	NA: MF	MD	*	*	*	B	B	651	A, I
M-780A1	1GM-FSL9557C	A/E	FLOW SWITCH		199	GM:DG077: CW: X	NA: NA	NA: MF	MD	*	*	*	B	B	651	A, I
M-780A1	1GM-FSL9557D	A/E	FLOW SWITCH		199	GM:DG077: CW: X	NA: NA	NA: MF	MD	*	*	*	B	B	651	A, I
M-780A1	1GM-FSL9557E	A/E	FLOW SWITCH		199	GM:DG077: CW: X	NA: NA	NA: MF	MD	*	*	*	B	B	651	A, I
M-780A1	1GM-FSL9557F	A/E	FLOW SWITCH		199	GM:DG077: CW: X	NA: NA	NA: MF	MD	*	*	*	B	B	651	A, I
M-780A1	1GM-FSL9557G	A/E	FLOW SWITCH		199	GM:DG077: CW: X	NA: NA	NA: MF	MD	*	*	*	B	B	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 18 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 ELEVATION	LOAD CONSIDERED	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	RRS REF	STDS &
M-780A	1GM-FSL9557H	A/E	FLOW SWITCH	DWYER1950-1	1199	1GM:DG077: CW: X	NA: NA	NA: MF	MD	* * *	B D	1651 A, I
M-780A	1GK-FSL9600A1	A/E	FLOW SWITCH		1199	1GK:CR178: CW: X	NA: NA	NA: MF	MD	* * *	B A	1651 A, I
M-780A	1GK-FSL9600A2	A/E	FLOW SWITCH		1199	1GK:CR178: CW: X	NA: NA	NA: MF	MD	* * *	B A	1651 A, I
M-780A	1GK-FSL9600B1	A/E	FLOW SWITCH		1199	1GK:CR178: CW: X	NA: NA	NA: MF	MD	* * *	B A	1651 A, I
M-780A	1GK-FSL9600B2	A/E	FLOW SWITCH		1199	1GK:CR178: CW: X	NA: NA	NA: MF	MD	* * *	B A	1651 A, I
M-780A	1GK-FSL9600C	A/E	FLOW SWITCH		1199	1GK:CR054: CW: X	NA: NA	NA: MF	MD	* * *	B A	1651 A, I
M-780A	1GK-FSL9600D	A/E	FLOW SWITCH		1199	1GK:CR054: CW: X	NA: NA	NA: MF	MD	* * *	B A	1651 A, I
M-780A	1GK-FSL9600E	A/E	FLOW SWITCH		1199	1GK:CR054: CW: X	NA: NA	NA: MF	MD	* * *	B A	1651 A, I
M-780A	1GQ-FSL9771A	A/E	FLOW SWITCH		1199	1GQ:IS122: CW: X	NA: NA	NA: MF	MD	* * *	B A	1651 A, I
M-780A	1GQ-FSL9771B	A/E	FLOW SWITCH		1199	1GQ:IS122: CW: X	NA: NA	NA: MF	MD	* * *	B A	1651 A, I
M-780A	1GQ-FSL9771C	A/E	FLOW SWITCH		1199	1GQ:IS122: CW: X	NA: NA	NA: MF	MD	* * *	B A	1651 A, I
M-780A	1GQ-FSL9771D	A/E	FLOW SWITCH		1199	1GQ:IS122: CW: X	NA: NA	NA: MF	MD	* * *	B D	1651 A, I
M-780A	1GQ-FSL9772A	A/E	FLOW SWITCH		1199	1GQ:IS122: CW: X	NA: NA	NA: MF	MD	* * *	B D	1651 A, I
M-780A	1GQ-FSL9772B	A/E	FLOW SWITCH		1199	1GQ:IS122: CW: X	NA: NA	NA: MF	MD	* * *	B D	1651 A, I
M-780A	1GQ-FSL9772C	A/E	FLOW SWITCH		1199	1GQ:IS122: CW: X	NA: NA	NA: MF	MD	* * *	B D	1651 A, I
M-780A	1GQ-FSL9772D	A/E	FLOW SWITCH		1199	1GQ:IS122: CW: X	NA: NA	NA: MF	MD	* * *	B D	1651 A, I
M-780A	1GU-FSL9377AA	A/E	FLOW SWITCH		1199	1GU:RB132: CW: X	NA: NA	NA: MF	MD	* * *	B D	1651 A, I
M-780A	1GU-FSL9377BA	A/E	FLOW SWITCH		1199	1GU:RB178: CW: X	NA: NA	NA: MF	MD	* * *	B D	1651 A, I
M-780A	1GU-FSL9377CA	A/E	FLOW SWITCH		1199	1GU:RB132: CW: X	NA: NA	NA: MF	MD	* * *	B D	1651 A, I
M-780A	1GU-FSL9377DA	A/E	FLOW SWITCH		1199	1GU:RB162: CW: X	NA: NA	NA: MF	MD	* * *	B D	1651 A, I
M-780A	1GU-FSL9377AB	A/E	FLOW SWITCH		1199	1GU:RB132: CW: X	NA: NA	NA: MF	MD	* * *	B D	1651 A, I
M-780A	1GU-FSL9377BB	A/E	FLOW SWITCH		1199	1GU:RB178: CW: X	NA: NA	NA: MF	MD	* * *	B D	1651 A, I
M-780A	1GU-FSL9377CB	A/E	FLOW SWITCH		1199	1GU:RB132: CW: X	NA: NA	NA: MF	MD	* * *	B D	1651 A, I
M-780A	1GU-FSL9377DB	A/E	FLOW SWITCH		1199	1GU:RB162: CW: X	NA: NA	NA: MF	MD	* * *	B D	1651 A, I
M-780A	1GU-FSL9426A1	A/E	FLOW SWITCH		1199	1GU:RB145: CW: X	NA: NA	NA: MF	MD	* * *	B D	1651 A, I
M-780A	1GU-FSL9426A2	A/E	FLOW SWITCH		1199	1GU:RB145: CW: X	NA: NA	NA: MF	MD	* * *	B D	1651 A, I
M-780A	1GU-FSL9426B1	A/E	FLOW SWITCH		1199	1GU:RB145: CW: X	NA: NA	NA: MF	MD	* * *	B D	1651 A, I
M-780A	1GU-FSL9426B2	A/E	FLOW SWITCH		1199	1GU:RB145: CW: X	NA: NA	NA: MF	MD	* * *	B D	1651 A, I
M-780A	1GU-FSL9377A	A/E	FLOW SWITCH	WESTINGHSE	1129	1GU:DG178: RM: X	NA: NA	NA: MF	MD	* * *	B D	1651 A, I
M-780A	1GU-FSL9377B	A/E	FLOW SWITCH	75AV311/00	1129	1GU:CR124: RM: X	NA: NA	NA: MF	MD	* * *	B D	1651 A, I
M-780A	1GU-FSL9377C	A/E	FLOW SWITCH		1129	1GU:DG178: RM: X	NA: NA	NA: MF	MD	* * *	B D	1651 A, I
M-780A	1GU-FSL9377D	A/E	FLOW SWITCH		1129	1GU:CR124: RM: X	NA: NA	NA: MF	MD	* * *	B D	1651 A, I
M-780A	1GU-FSL9377E	A/E	FLOW SWITCH		1129	1GU:DG178: RM: X	NA: NA	NA: MF	MD	* * *	B D	1651 A, I
M-780A	1GU-FSL9377F	A/E	FLOW SWITCH		1129	1GU:CR124: RM: X	NA: NA	NA: MF	MD	* * *	B D	1651 A, I
M-780A	1GK-FSL9589A1	A/E	FLOW SWITCH		1129	1GK:CR155: RM: X	NA: NA	NA: MF	MD	* * *	B A	1651 A, I
M-780A	1GK-FSL9589B1	A/E	FLOW SWITCH		1129	1GK:CR155: RM: X	NA: NA	NA: MF	MD	* * *	B A	1651 A, I
M-780A	1GK-FSL9595A	A/E	FLOW SWITCH		1129	1GK:CR155: RM: X	NA: NA	NA: MF	MD	* * *	B A	1651 A, I
M-780A	1GK-FSL9595B	A/E	FLOW SWITCH		1129	1GK:CR155: RM: X	NA: NA	NA: MF	MD	* * *	B A	1651 A, I
M-780A	1GK-FSL9603A1	A/E	FLOW SWITCH		1129	1GK:DG178: RM: X	NA: NA	NA: MF	MD	* * *	B D	1651 A, I
M-780A	1GK-FSL9603B1	A/E	FLOW SWITCH		1129	1GK:DG178: RM: X	NA: NA	NA: MF	MD	* * *	B D	1651 A, I
M-780A	1GU-FSH9394A	A/E	FLOW SWITCH		1129	1GU:DG178: RM: X	NA: NA	NA: MF	MD	* * *	B D	1651 A, I
M-780A	1GU-FSH9394B	A/E	FLOW SWITCH		1129	1GU:CR124: RM: X	NA: NA	NA: MF	MD	* * *	B D	1651 A, I
M-780A	1GU-FSH9394C	A/E	FLOW SWITCH		1129	1GU:DG178: RM: X	NA: NA	NA: MF	MD	* * *	B D	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 19 of 102

P.D. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT		SEISMIC REPORT NUMBER	IS BLDG IM Y AND IO IS ELEV IT IM	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT- IUS	RRS REF	CODES & STDS
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER								
M-780A	1GU-FSH9394D	IA/EI	FLOW SWITCH		1129	1GU:CR124:RMIX	INA:NA	NA:MF	MD	* * *	IB ID	1651 IA, I
M-780A	1GU-FSH9394E	IA/EI	FLOW SWITCH		1129	1GU:DG178:RMIX	INA:NA	NA:MF	MD	* * *	IB ID	1651 IA, I
M-780A	1GU-FSH9394F	IA/EI	FLOW SWITCH		1129	1GU:CR124:RMIX	INA:NA	NA:MF	MD	* * *	IB ID	1651 IA, I
M-780A	1GU-FSH9425A	IA/EI	FLOW SWITCH		1129	1GU:DG178:RMIX	INA:NA	NA:MF	MD	* * *	IB ID	1651 IA, I
M-780A	1GU-FSH9425B	IA/EI	FLOW SWITCH		1129	1GU:CR124:RMIX	INA:NA	NA:MF	MD	* * *	IB ID	1651 IA, I
M-780A	1GK-FSH9594A	IA/EI	FLOW SWITCH		1129	1GK:CR155:RMIX	INA:NA	NA:MF	MD	* * *	IB ID	1651 IA, I
M-780A	1GK-FSH9594B	IA/EI	FLOW SWITCH		1129	1GK:CR155:RMIX	INA:NA	NA:MF	MD	* * *	IB ID	1651 IA, I
M-780A	1GU-PDT9377A	IA/EI	DIFF PRESSR TRNSMTR	Tavis	1199	1GU:RB132:CMIX	INA:NA	NA:MF	MD	* * *	IB ID	1651 IA, I
M-780A	1GU-PDT9377B	IA/EI	DIFF PRESSR TRNSMTR	P-8C(S)	1199	1GU:RB178:CMIX	INA:NA	NA:MF	MD	* * *	IB ID	1651 IA, I
M-780A	1GU-PDT9377C	IA/EI	DIFF PRESSR TRNSMTR		1199	1GU:RB132:CMIX	INA:NA	NA:MF	MD	* * *	IB ID	1651 IA, I
M-780A	1GU-PDT9377D	IA/EI	DIFF PRESSR TRNSMTR		1199	1GU:RB162:CMIX	INA:NA	NA:MF	MD	* * *	IB ID	1651 IA, I
M-780A	1GU-PDT9377E	IA/EI	DIFF PRESSR TRNSMTR		1199	1GU:RB162:CMIX	INA:NA	NA:MF	MD	* * *	IB ID	1651 IA, I
M-780A	1GU-PDT9377F	IA/EI	DIFF PRESSR TRNSMTR		1199	1GU:RB178:CMIX	INA:NA	NA:MF	MD	* * *	IB ID	1651 IA, I
M-780A	1GU-PDT9425A	IA/EI	DIFF PRESSR TRNSMTR		1199	1GU:RB145:CMIX	INA:NA	NA:MF	MD	* * *	IB ID	1651 IA, I
M-780A	1GU-PDT9425B	IA/EI	DIFF PRESSR TRNSMTR		1199	1GU:RB145:CMIX	INA:NA	NA:MF	MD	* * *	IB ID	1651 IA, I
M-780A	1GU-PDT9426A1	IA/C	DIFF PRESSR TRNSMTR		1199	1GU:RB201:CMIX	INA:NA	NA:MF	MD	* * *	IB ID	1651 IA, I
M-780A	1GU-PDT9426B1	IA/EI	DIFF PRESSR TRNSMTR		1199	1GU:RB201:CMIX	INA:NA	NA:MF	MD	* * *	IB ID	1651 IA, I
M-780A	1GU-PDT9426A2	IA/EI	DIFF PRESSR TRNSMTR		1199	1GU:RB102:CMIX	INA:NA	NA:MF	MD	* * *	IB ID	1651 IA, I
M-780A	1GU-PDT9426B2	IA/EI	DIFF PRESSR TRNSMTR		1199	1GU:RB102:CMIX	INA:NA	NA:MF	MD	* * *	IB ID	1651 IA, I
M-780A	1GK-PDT9593A	IA/EI	DIFF PRESSR TRNSMTR		1199	1GK:CR155:CMIX	INA:NA	NA:MF	MD	* * *	IB ID	1651 IA, I
M-780A	1GK-PDT9593B	IA/EI	DIFF PRESSR TRNSMTR		1199	1GK:CR155:CMIX	INA:NA	NA:MF	MD	* * *	IB ID	1651 IA, I
M-780A	1GK-PDT9593A1	IA/EI	DIFF PRESSR TRNSMTR		1199	1GK:CR155:CMIX	INA:NA	NA:MF	MD	* * *	IB ID	1651 IA, I
M-780A	1GK-PDT9593B1	IA/EI	DIFF PRESSR TRNSMTR		1199	1GK:CR155:CMIX	INA:NA	NA:MF	MD	* * *	IB ID	1651 IA, I
M-780A	1GU-PDSH9377A1	IA/EI	DIFF PRESSR TRNSMTR	DWYER	1199	1GU:RB132:CMIX	INA:NA	NA:MF	MD	* * *	IB ID	1651 IA, I

1950-10

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 20 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	LOCA-TION	LOAD CONSIDER	QUAL. METHOD	LOWEST MATRL FREQ	STAT- IUS	RRS	CODES & STDS				
													IS BLDG IM IS	OD:REQ:A	IT FIT DIF/BIS/SI	V IQ II
M-780A	1GU-PDSH9377B1	A/E	DIFF PRESSR TRNSMTR	DWYER	199	IGU:RB178: CW: X	NA:NA	NA:MF	MD	*	*	*	B	D	651	A, I
M-780A	1GU-PDSH9377C1	A/E	DIFF PRESSR TRNSMTR	1950-10	199	IGU:RB132: CW: X	NA:NA	NA:MF	MD	*	*	*	B	D	651	A, I
M-780A	1GU-PDSH9377D1	A/E	DIFF PRESSR TRNSMTR		199	IGU:RB162: CW: X	NA:NA	NA:MF	MD	*	*	*	B	D	651	A, I
M-780A	1GU-PDSH9377E1	A/E	DIFF PRESSR TRNSMTR		199	IGU:RB178: CW: X	NA:NA	NA:MF	MD	*	*	*	B	D	651	A, I
M-780A	1GU-PDSH9377F1	A/E	DIFF PRESSR TRNSMTR		199	IGU:RB178: CW: X	NA:NA	NA:MF	MD	*	*	*	B	D	651	A, I
M-780A	1GK-PDSH9589A	A/E	DIFF PRESSR TRNSMTR		199	IGK:CR155: CW: X	NA:NA	NA:MF	MD	*	*	*	B	D	651	A, I
M-780A	1GK-PDSH9589B	A/E	DIFF PRESSR TRNSMTR		199	IGK:CR155: CW: X	NA:NA	NA:MF	MD	*	*	*	B	D	651	A, I
M-780A	1GK-PDSH9603A	A/E	DIFF PRESSR TRNSMTR		199	IGK:DG178: CW: X	NA:NA	NA:MF	MD	*	*	*	B	D	651	A, I
M-780A	1GK-PDSH9603B	A/E	DIFF PRESSR TRNSMTR		199	IGK:DG178: CW: X	NA:NA	NA:MF	MD	*	*	*	B	D	651	A, I
M-780A	1GK-PDSH9593A	A/E	DIFF PRESSR TRNSMTR	WESTINGHSE	129	IGK:CR155: RM: X	NA:NA	NA:MF	MD	*	*	*	B	D	651	A, I
M-780A	1GK-PDSH9593B	A/E	DIFF PRESSR TRNSMTR	175AU311/001	129	IGK:CR155: RM: X	NA:NA	NA:MF	MD	*	*	*	B	D	651	A, I
M-780A	1GU-TE9378A	A/E	TEMPERATURE ELEMENT	IWEED	199	IGU:RB178: EM: X	NA:NA	NA:MF	MD	*	*	*	B	D	651	A, I
M-780A	1GU-TE9378B	A/E	TEMPERATURE ELEMENT	611	199	IGU:RB178: EM: X	NA:NA	NA:MF	MD	*	*	*	B	D	651	A, I
M-780A	1GU-TE9378C	A/E	TEMPERATURE ELEMENT		199	IGU:RB132: EM: X	NA:NA	NA:MF	MD	*	*	*	B	D	651	A, I
M-780A	1GU-TE9378D	A/E	TEMPERATURE ELEMENT		199	IGU:RB162: EM: X	NA:NA	NA:MF	MD	*	*	*	B	D	651	A, I
M-780A	1GU-TE9378E	A/E	TEMPERATURE ELEMENT		199	IGU:RB162: EM: X	NA:NA	NA:MF	MD	*	*	*	B	D	651	A, I
M-780A	1GU-TE9378F	A/E	TEMPERATURE ELEMENT		199	IGU:RB178: EM: X	NA:NA	NA:MF	MD	*	*	*	B	D	651	A, I
M-780A	1GR-TE9381A	A/E	TEMPERATURE ELEMENT		199	IGR:RB054: EM: X	NA:NA	NA:MF	MD	*	*	*	B	D	651	A, I
M-780A	1GR-TE9381B	A/E	TEMPERATURE ELEMENT		199	IGR:RB054: EM: X	NA:NA	NA:MF	MD	*	*	*	B	D	651	A, I
M-780A	1GR-TE9382A	A/E	TEMPERATURE ELEMENT		199	IGR:RB054: EM: X	NA:NA	NA:MF	MD	*	*	*	B	D	651	A, I
M-780A	1GR-TE9382B	A/E	TEMPERATURE ELEMENT		199	IGR:RB054: EM: X	NA:NA	NA:MF	MD	*	*	*	B	D	651	A, I
M-780A	1GR-TE9383A	A/E	TEMPERATURE ELEMENT		199	IGR:RB054: EM: X	NA:NA	NA:MF	MD	*	*	*	B	D	651	A, I
M-780A	1GR-TE9383B	A/E	TEMPERATURE ELEMENT		199	IGR:RB054: EM: X	NA:NA	NA:MF	MD	*	*	*	B	D	651	A, I
M-780A	1GR-TE9383C	A/E	TEMPERATURE ELEMENT		199	IGR:RB054: EM: X	NA:NA	NA:MF	MD	*	*	*	B	D	651	A, I
M-780A	1GR-TE9383D	A/E	TEMPERATURE ELEMENT		199	IGR:RB054: EM: X	NA:NA	NA:MF	MD	*	*	*	B	D	651	A, I
M-780A	1GR-TE9383E	A/E	TEMPERATURE ELEMENT		199	IGR:RB077: EM: X	NA:NA	NA:MF	MD	*	*	*	B	D	651	A, I
M-780A	1GR-TE9383F	A/E	TEMPERATURE ELEMENT		199	IGR:RB077: EM: X	NA:NA	NA:MF	MD	*	*	*	B	D	651	A, I
M-780A	1GR-TE9383G	A/E	TEMPERATURE ELEMENT		199	IGR:RB054: EM: X	NA:NA	NA:MF	MD	*	*	*	B	D	651	A, I
M-780A	1GR-TE9383H	A/E	TEMPERATURE ELEMENT		199	IGR:RB054: EM: X	NA:NA	NA:MF	MD	*	*	*	B	D	651	A, I
M-780A	1GR-TE9384A	A/E	TEMPERATURE ELEMENT		199	IGR:RB054: EM: X	NA:NA	NA:MF	MD	*	*	*	B	D	651	A, I
M-780A	1GR-TE9384B	A/E	TEMPERATURE ELEMENT		199	IGR:RB054: EM: X	NA:NA	NA:MF	MD	*	*	*	B	D	651	A, I
M-780A	1GR-TE9384C	A/E	TEMPERATURE ELEMENT		199	IGR:RB054: EM: X	NA:NA	NA:MF	MD	*	*	*	B	D	651	A, I
M-780A	1GR-TE9384D	A/E	TEMPERATURE ELEMENT		199	IGR:RB054: EM: X	NA:NA	NA:MF	MD	*	*	*	B	D	651	A, I
M-780A	1GR-TE9384E	A/E	TEMPERATURE ELEMENT		199	IGR:RB054: EM: X	NA:NA	NA:MF	MD	*	*	*	B	D	651	A, I
M-780A	1GR-TE9384F	A/E	TEMPERATURE ELEMENT		199	IGR:RB054: EM: X	NA:NA	NA:MF	MD	*	*	*	B	D	651	A, I
M-780A	1GR-TE9384G	A/E	TEMPERATURE ELEMENT		199	IGR:RB054: EM: X	NA:NA	NA:MF	MD	*	*	*	B	D	651	A, I
M-780A	1GR-TE9384H	A/E	TEMPERATURE ELEMENT		199	IGR:RB054: EM: X	NA:NA	NA:MF	MD	*	*	*	B	D	651	A, I
M-780A	1GR-TE9385A	A/E	TEMPERATURE ELEMENT		199	IGR:RB102: EM: X	NA:NA	NA:MF	MD	*	*	*	B	D	651	A, I
M-780A	1GR-TE9385B	A/E	TEMPERATURE ELEMENT		199	IGR:RB102: EM: X	NA:NA	NA:MF	MD	*	*	*	B	D	651	A, I
M-780A	1GR-TE9385C	A/E	TEMPERATURE ELEMENT		199	IGR:RB102: EM: X	NA:NA	NA:MF	MD	*	*	*	B	D	651	A, I
M-780A	1GR-TE9385D	A/E	TEMPERATURE ELEMENT		199	IGR:RB102: EM: X	NA:NA	NA:MF	MD	*	*	*	B	D	651	A, I
M-780A	1GM-TE9549A	A/E	TEMPERATURE ELEMENT		199	IGM:DG163: EM: X	NA:NA	NA:MF	MD	*	*	*	B	D	651	A, I
M-780A	1GM-TE9549B	A/E	TEMPERATURE ELEMENT		199	IGM:DG163: EM: X	NA:NA	NA:MF	MD	*	*	*	B	D	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    N/SSS: GE    page 81 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	LOCA-IT	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-: IRRS	ICJDES					
						IS BLDG IM IS	IS	IT FIT	DIF/B/S/SI V	IQ	REF	& STDS				
M-780A	1GM-TE9549C	A/E	TEMPERATURE ELEMENT	WEED	199	1GM:DG163:EMIX	NA:NA	NA:MF	MD	*	*	*	B	D	651	A,I
M-780A	1GM-TE9549D	A/E	TEMPERATURE ELEMENT	611	199	1GM:DG163:EMIX	NA:NA	NA:MF	MD	*	*	*	B	D	651	A,I
M-780A	1GK-TE9589A	A/E	TEMPERATURE ELEMENT		199	1GK:CR155:EMIX	NA:NA	NA:MF	MD	*	*	*	B	D	651	A,I
M-780A	1GK-TE9589B	A/E	TEMPERATURE ELEMENT		199	1GK:CR155:EMIX	NA:NA	NA:MF	MD	*	*	*	B	D	651	A,I
M-780A	1GK-TE9603A	A/E	TEMPERATURE ELEMENT		199	1GK:DG178:EMIX	NA:NA	NA:MF	MD	*	*	*	B	D	651	A,I
M-780A	1GK-TE9603B	A/E	TEMPERATURE ELEMENT		199	1GK:DG178:EMIX	NA:NA	NA:MF	MD	*	*	*	B	D	651	A,I
M-780A	1GU-TE94571	A/E	TEMPERATURE ELEMENT		199	1GU:RB145:EMIX	NA:NA	NA:MF	MD	*	*	*	B	D	651	A,I
M-780A	1GU-TE94572	A/E	TEMPERATURE ELEMENT		199	1GU:RB145:EMIX	NA:NA	NA:MF	MD	*	*	*	B	D	651	A,I
M-780A	1GM-TE9557A	A/E	TEMPERATURE ELEMENT		199	1GM:DG102:EMIX	NA:NA	NA:MF	MD	*	*	*	B	D	651	A,I
M-780A	1GM-TE9557B	A/E	TEMPERATURE ELEMENT		199	1GM:DG102:EMIX	NA:NA	NA:MF	MD	*	*	*	B	D	651	A,I
M-780A	1GM-TE9557C	A/E	TEMPERATURE ELEMENT		199	1GM:DG102:EMIX	NA:NA	NA:MF	MD	*	*	*	B	D	651	A,I
M-780A	1GM-TE9557D	A/E	TEMPERATURE ELEMENT		199	1GM:DG102:EMIX	NA:NA	NA:MF	MD	*	*	*	B	D	651	A,I
M-780A	1GK-TE9589A1	A/E	TEMPERATURE ELEMENT		199	1GK:CR137:EMIX	NA:NA	NA:MF	MD	*	*	*	B	D	651	A,I
M-780A	1GK-TE9589B1	A/E	TEMPERATURE ELEMENT		199	1GK:CR137:EMIX	NA:NA	NA:MF	MD	*	*	*	B	D	651	A,I
M-780A	1GQ-TE9773A	A/E	TEMPERATURE ELEMENT		199	1GQ:IS122:EMIX	NA:NA	NA:MF	MD	*	*	*	B	D	651	A,I
M-780A	1GQ-TE9773B	A/E	TEMPERATURE ELEMENT		199	1GQ:IS122:EMIX	NA:NA	NA:MF	MD	*	*	*	B	D	651	A,I
M-780A	1GQ-TE9773C	A/E	TEMPERATURE ELEMENT		199	1GQ:IS122:EMIX	NA:NA	NA:MF	MD	*	*	*	B	D	651	A,I
M-780A	1GQ-TE9773D	A/E	TEMPERATURE ELEMENT		199	1GQ:IS122:EMIX	NA:NA	NA:MF	MD	*	*	*	B	D	651	A,I
M-780A	1GU-TE94281	A/E	TEMPERATURE ELEMENT		199	1GU:RB102:EMIX	NA:NA	NA:MF	MD	*	*	*	B	D	651	A,I
M-780A	1GU-TE94282	A/E	TEMPERATURE ELEMENT		199	1GU:RB102:EMIX	NA:NA	NA:MF	MD	*	*	*	B	D	651	A,I
M-780A	1GU-TE94291	A/E	TEMPERATURE ELEMENT		199	1GU:RB145:EMIX	NA:NA	NA:MF	MD	*	*	*	B	D	651	A,I
M-780A	1GU-TE94292	A/E	TEMPERATURE ELEMENT		199	1GU:RB145:EMIX	NA:NA	NA:MF	MD	*	*	*	B	D	651	A,I
M-780A	1GU-TE94321	A/E	TEMPERATURE ELEMENT		199	1GU:RB077:EMIX	NA:NA	NA:MF	MD	*	*	*	B	D	651	A,I
M-780A	1GU-TE94322	A/E	TEMPERATURE ELEMENT		199	1GU:RB077:EMIX	NA:NA	NA:MF	MD	*	*	*	B	D	651	A,I
M-780A	1GU-TE94331	A/E	TEMPERATURE ELEMENT		199	1GU:RB077:EMIX	NA:NA	NA:MF	MD	*	*	*	B	D	651	A,I
M-780A	1GU-TE94332	A/E	TEMPERATURE ELEMENT		199	1GU:RB077:EMIX	NA:NA	NA:MF	MD	*	*	*	B	D	651	A,I
M-780A	1GU-TE94341	A/E	TEMPERATURE ELEMENT		199	1GU:RB054:EMIX	NA:NA	NA:MF	MD	*	*	*	B	D	651	A,I
M-780A	1GU-TE94342	A/E	TEMPERATURE ELEMENT		199	1GU:RB054:EMIX	NA:NA	NA:MF	MD	*	*	*	B	D	651	A,I
M-780A	1GU-TE94351	A/E	TEMPERATURE ELEMENT		199	1GU:RB054:EMIX	NA:NA	NA:MF	MD	*	*	*	B	D	651	A,I
M-780A	1GU-TE94352	A/E	TEMPERATURE ELEMENT		199	1GU:RB054:EMIX	NA:NA	NA:MF	MD	*	*	*	B	D	651	A,I
M-780A	1GU-TE94361	A/E	TEMPERATURE ELEMENT		199	1GU:RB077:EMIX	NA:NA	NA:MF	MD	*	*	*	B	D	651	A,I
M-780A	1GU-TE94362	A/E	TEMPERATURE ELEMENT		199	1GU:RB077:EMIX	NA:NA	NA:MF	MD	*	*	*	B	D	651	A,I
M-780A	1GU-TE94371	A/E	TEMPERATURE ELEMENT		199	1GU:RB102:EMIX	NA:NA	NA:MF	MD	*	*	*	B	D	651	A,I
M-780A	1GU-TE94372	A/E	TEMPERATURE ELEMENT		199	1GU:RB102:EMIX	NA:NA	NA:MF	MD	*	*	*	B	D	651	A,I
M-780A	1GU-TE94381	A/E	TEMPERATURE ELEMENT		199	1GU:RB145:EMIX	NA:NA	NA:MF	MD	*	*	*	B	D	651	A,I
M-780A	1GU-TE94382	A/E	TEMPERATURE ELEMENT		199	1GU:RB145:EMIX	NA:NA	NA:MF	MD	*	*	*	B	D	651	A,I
M-780A	1GU-TE94391	A/E	TEMPERATURE ELEMENT		199	1GU:RB102:EMIX	NA:NA	NA:MF	MD	*	*	*	B	D	651	A,I
M-780A	1GU-TE94392	A/E	TEMPERATURE ELEMENT		199	1GU:RB102:EMIX	NA:NA	NA:MF	MD	*	*	*	B	D	651	A,I
M-780A	1GK-TT9589A	A/E	TEMPERATURE TRNSMTR	WESTINGHSE	129	1GK:CR155:RMIX	NA:NA	NA:MF	MD	*	*	*	B	A	651	A,I
M-780A	1GK-TT9589B	A/E	TEMPERATURE TRNSMTR	75RT112	129	1GK:CR155:RMIX	NA:NA	NA:MF	MD	*	*	*	B	A	651	A,I
M-780A	1GK-TT9589A1	A/E	TEMPERATURE TRNSMTR		129	1GK:CR155:RMIX	NA:NA	NA:MF	MD	*	*	*	B	A	651	A,I
M-780A	1GK-TT9589B1	A/E	TEMPERATURE TRNSMTR		129	1GK:CR155:RMIX	NA:NA	NA:MF	MD	*	*	*	B	A	651	A,I
M-780A	1GK-TT9603A	A/E	TEMPERATURE TRNSMTR		129	1GK:DG178:RMIX	NA:NA	NA:MF	MD	*	*	*	B	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      N689: GE      page 82 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	LOCA-TION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQUS	STAT-I	RRS REF	CODES & STDS
M-780A	1GK-TT9603B	IA/EI	TEMPERATURE TRNSMTR	WESTINGHSE	129	1GK:DG178:RMIX	INA:NA	NA:MF	MD	*	*	*B ID 1G51 IA, I
M-780A	1GQ-TT9773A	IA/EI	TEMPERATURE TRNSMTR	75RT112	129	1GQ:IS093:RMIX	INA:NA	NA:MF	MD	*	*	*B IA 1G51 IA, I
M-780A	1GQ-TT9773B	IA/EI	TEMPERATURE TRNSMTR		129	1GQ:IS093:RMIX	INA:NA	NA:MF	MD	*	*	*B IA 1G51 IA, I
M-780A	1GQ-TT9773C	IA/EI	TEMPERATURE TRNSMTR		129	1GQ:IS093:RMIX	INA:NA	NA:MF	MD	*	*	*B IA 1G51 IA, I
M-780A	1GQ-TT9773D	IA/EI	TEMPERATURE TRNSMTR		129	1GQ:IS093:RMIX	INA:NA	NA:MF	MD	*	*	*B IA 1G51 IA, I
M-780A	1GU-TT94281	IA/EI	TEMPERATURE TRNSMTR		129	1GU:DG178:RMIX	INA:NA	NA:MF	MD	*	*	*B IA 1G51 IA, I
M-780A	1GU-TT94282	IA/EI	TEMPERATURE TRNSMTR		129	1GU:DG178:RMIX	INA:NA	NA:MF	MD	*	*	*B IA 1G51 IA, I
M-780A	1GU-TT94291	IA/EI	TEMPERATURE TRNSMTR		129	1GU:CR124:RMIX	INA:NA	NA:MF	MD	*	*	*B IA 1G51 IA, I
M-780A	1GU-TT94292	IA/EI	TEMPERATURE TRNSMTR		129	1GU:CR124:RMIX	INA:NA	NA:MF	MD	*	*	*B IA 1G51 IA, I
M-780A	1GU-TT94321	IA/EI	TEMPERATURE TRNSMTR		129	1GU:DG178:RMIX	INA:NA	NA:MF	MD	*	*	*B IA 1G51 IA, I
M-780A	1GU-TT94322	IA/EI	TEMPERATURE TRNSMTR		129	1GU:DG178:RMIX	INA:NA	NA:MF	MD	*	*	*B IA 1G51 IA, I
M-780A	1GU-TT94331	IA/EI	TEMPERATURE TRNSMTR		129	1GU:CR124:RMIX	INA:NA	NA:MF	MD	*	*	*B IA 1G51 IA, I
M-780A	1GU-TT94332	IA/EI	TEMPERATURE TRNSMTR		129	1GU:CR124:RMIX	INA:NA	NA:MF	MD	*	*	*B IA 1G51 IA, I
M-780A	1GU-TT94341	IA/EI	TEMPERATURE TRNSMTR		129	1GU:DG178:RMIX	INA:NA	NA:MF	MD	*	*	*B IA 1G51 IA, I
M-780A	1GU-TT94342	IA/EI	TEMPERATURE TRNSMTR		129	1GU:DG178:RMIX	INA:NA	NA:MF	MD	*	*	*B IA 1G51 IA, I
M-780A	1GU-TT94351	IA/EI	TEMPERATURE TRNSMTR		129	1GU:CR124:RMIX	INA:NA	NA:MF	MD	*	*	*B IA 1G51 IA, I
M-780A	1GU-TT94352	IA/EI	TEMPERATURE TRNSMTR		129	1GU:CR124:RMIX	INA:NA	NA:MF	MD	*	*	*B IA 1G51 IA, I
M-780A	1GU-TT94361	IA/EI	TEMPERATURE TRNSMTR		129	1GU:CR124:RMIX	INA:NA	NA:MF	MD	*	*	*B IA 1G51 IA, I
M-780A	1GU-TT94362	IA/EI	TEMPERATURE TRNSMTR		129	1GU:CR124:RMIX	INA:NA	NA:MF	MD	*	*	*B IA 1G51 IA, I
M-780A	1GU-TT94371	IA/EI	TEMPERATURE TRNSMTR		129	1GU:DG178:RMIX	INA:NA	NA:MF	MD	*	*	*B IA 1G51 IA, I
M-780A	1GU-TT94372	IA/EI	TEMPERATURE TRNSMTR		129	1GU:DG178:RMIX	INA:NA	NA:MF	MD	*	*	*B IA 1G51 IA, I
M-780A	1GU-TT94381	IA/EI	TEMPERATURE TRNSMTR		129	1GU:DG178:RMIX	INA:NA	NA:MF	MD	*	*	*B IA 1G51 IA, I
M-780A	1GU-TT94382	IA/EI	TEMPERATURE TRNSMTR		129	1GU:DG178:RMIX	INA:NA	NA:MF	MD	*	*	*B IA 1G51 IA, I
M-780A	1GU-TT94391	IA/EI	TEMPERATURE TRNSMTR		129	1GU:DG178:RMIX	INA:NA	NA:MF	MD	*	*	*B IA 1G51 IA, I
M-780A	1GU-TT94392	IA/EI	TEMPERATURE TRNSMTR		129	1GU:DG178:RMIX	INA:NA	NA:MF	MD	*	*	*B IA 1G51 IA, I
M-780A	1GU-TT94571	IA/EI	TEMPERATURE TRNSMTR		129	1GU:CR124:RMIX	INA:NA	NA:MF	MD	*	*	*B IA 1G51 IA, I
M-780A	1GU-TT94572	IA/EI	TEMPERATURE TRNSMTR		129	1GU:CR124:RMIX	INA:NA	NA:MF	MD	*	*	*B IA 1G51 IA, I
M-780A	1GK-TIC9589A1	IA/EI	TEMP INDCTN CNTRLLR	WESTINGHSE	129	1GK:CR155:RMIX	INA:NA	NA:MF	MD	*	*	*B IA 1G51 IA, I
M-780A	1GK-TIC9589B1	IA/EI	TEMP INDCTN CNTRLLR	75IC4102/	129	1GK:CR155:RMIX	INA:NA	NA:MF	MD	*	*	*B IA 1G51 IA, I
M-780A	1GQ-TIC9773A	IA/EI	TEMP INDCTN CNTRLLR	1105-000/	129	1GQ:IS093:RMIX	INA:NA	NA:MF	MD	*	*	*B IA 1G51 IA, I
M-780A	1GQ-TIC9773B	IA/EI	TEMP INDCTN CNTRLLR	2213	129	1GQ:IS093:RMIX	INA:NA	NA:MF	MD	*	*	*B IA 1G51 IA, I
M-780A	1GQ-TIC9773C	IA/EI	TEMP INDCTN CNTRLLR		129	1GQ:IS093:RMIX	INA:NA	NA:MF	MD	*	*	*B IA 1G51 IA, I
M-780A	1GQ-TIC9773D	IA/EI	TEMP INDCTN CNTRLLR		129	1GQ:IS093:RMIX	INA:NA	NA:MF	MD	*	*	*B IA 1G51 IA, I
M-780A	1GK-TC9589A	IA/EI	TEMPERATURE CNTRLLR	WESTINGHSE	129	1GK:CR155:RMIX	INA:NA	NA:MF	MD	*	*	*B ID 1G51 IA, I
M-780A	1GK-TC9589B	IA/EI	TEMPERATURE CNTRLLR	75CB1130	129	1GK:CR155:RMIX	INA:NA	NA:MF	MD	*	*	*B ID 1G51 IA, I
M-780A	1GK-TC9603A	IA/EI	TEMPERATURE CNTRLLR	75CB1140	129	1GK:DG178:RMIX	INA:NA	NA:MF	MD	*	*	*B ID 1G51 IA, I
M-780A	1GK-TIC9603B	IA/EI	TEMPERATURE CNTRLLR		129	1GK:DG178:RMIX	INA:NA	NA:MF	MD	*	*	*B ID 1G51 IA, I
M-780A	1GR-TS9385A	IA/EI	TEMPERATURE SWITCH	PENN	199	1GR:RB102:CMIX	INA:NA	NA:MF	MD	*	*	*B ID 1G51 IA, I
M-780A	1GR-TS9385B	IA/EI	TEMPERATURE SWITCH	A19BAC-6	199	1GR:RB102:CMIX	INA:NA	NA:MF	MD	*	*	*B ID 1G51 IA, I
M-780A	1GR-TS9385C	IA/EI	TEMPERATURE SWITCH		199	1GR:RB102:CMIX	INA:NA	NA:MF	MD	*	*	*B ID 1G51 IA, I
M-780A	1GR-TS9385D	IA/EI	TEMPERATURE SWITCH		199	1GR:RB102:CMIX	INA:NA	NA:MF	MD	*	*	*B ID 1G51 IA, I
M-780A	1GM-TS9557A	IA/EI	TEMPERATURE SWITCH		199	1GM:DG102:CMIX	INA:NA	NA:MF	MD	*	*	*B ID 1G51 IA, I
M-780A	1GM-TS9557B	IA/EI	TEMPERATURE SWITCH		199	1GM:DG102:CMIX	INA:NA	NA:MF	MD	*	*	*B ID 1G51 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 83 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E R	EQUIPMENT		MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	LOCA-TION		LOAD CONSIDER		QUAL. METHOD		LOWEST NATRL FREQ			STAT-IUS		RRS	REF & STDS			
			TYPE AND DESCRIPTION				IS BLDG	IM	IS	OD	REQ	A	IT	FIT	D	F/D	S/G			V	IQ	II
M-780A	1GM-TS9557C	A/C	TEMPERATURE SWITCH	PENN		199	1GM	DG102	CW	X	NA	NA	NA	MF	IMD	*	*	*	B	D	1651	A,I
M-780A	1GM-TS9557D	A/E	TEMPERATURE SWITCH	A19BAC-6		199	1GM	DG102	CW	X	NA	NA	NA	MF	IMD	*	*	*	B	D	1651	A,I
M-780A	1GM-TS9557E	A/E	TEMPERATURE SWITCH			199	1GM	DG102	CW	X	NA	NA	NA	MF	IMD	*	*	*	B	D	1651	A,I
M-780A	1GM-TS9557F	A/E	TEMPERATURE SWITCH			199	1GM	DG102	CW	X	NA	NA	NA	MF	IMD	*	*	*	B	D	1651	A,I
M-780A	1GM-TS9557G	A/E	TEMPERATURE SWITCH			199	1GM	DG102	CW	X	NA	NA	NA	MF	IMD	*	*	*	B	D	1651	A,I
M-780A	1GM-TS9557H	A/E	TEMPERATURE SWITCH			199	1GM	DG102	CW	X	NA	NA	NA	MF	IMD	*	*	*	B	D	1651	A,I
M-780A	1GR-TS9381A	A/E	TEMPERATURE SWITCH	UNITED		199	1GR	RB054	CW	X	NA	NA	NA	MF	IMD	*	*	*	B	D	1651	A,I
M-780A	1GR-TS9381B	A/E	TEMPERATURE SWITCH	B302-103		199	1GR	RB054	CW	X	NA	NA	NA	MF	IMD	*	*	*	B	D	1651	A,I
M-780A	1GR-TS9382A	A/E	TEMPERATURE SWITCH			199	1GR	RB054	CW	X	NA	NA	NA	MF	IMD	*	*	*	B	D	1651	A,I
M-780A	1GR-TS9382B	A/E	TEMPERATURE SWITCH			199	1GR	RB054	CW	X	NA	NA	NA	MF	IMD	*	*	*	B	D	1651	A,I
M-780A	1GR-TS9383A	A/E	TEMPERATURE SWITCH			199	1GR	RB054	CW	X	NA	NA	NA	MF	IMD	*	*	*	B	D	1651	A,I
M-780A	1GR-TS9383B	A/E	TEMPERATURE SWITCH			199	1GR	RB054	CW	X	NA	NA	NA	MF	IMD	*	*	*	B	D	1651	A,I
M-780A	1GR-TS9383C	A/E	TEMPERATURE SWITCH			199	1GR	RB054	CW	X	NA	NA	NA	MF	IMD	*	*	*	B	D	1651	A,I
M-780A	1GR-TS9383D	A/E	TEMPERATURE SWITCH			199	1GR	RB054	CW	X	NA	NA	NA	MF	IMD	*	*	*	B	D	1651	A,I
M-780A	1GR-TS9383E	A/E	TEMPERATURE SWITCH	UNITED		199	1GR	RB077	CW	X	NA	NA	NA	MF	IMD	*	*	*	B	D	1651	A,I
M-780A	1GR-TS9383F	A/E	TEMPERATURE SWITCH	ELECTRIC		199	1GR	RB077	CW	X	NA	NA	NA	MF	IMD	*	*	*	B	D	1651	A,I
M-780A	1GR-TS9383G	A/E	TEMPERATURE SWITCH	B302-103		199	1GR	RB054	CW	X	NA	NA	NA	MF	IMD	*	*	*	B	D	1651	A,I
M-780A	1GR-TS9383H	A/E	TEMPERATURE SWITCH			199	1GR	RB054	CW	X	NA	NA	NA	MF	IMD	*	*	*	B	D	1651	A,I
M-780A	1GR-TS9384A	A/E	TEMPERATURE SWITCH			199	1GR	RB054	CW	X	NA	NA	NA	MF	IMD	*	*	*	B	D	1651	A,I
M-780A	1GR-TS9384B	A/E	TEMPERATURE SWITCH			199	1GR	RB054	CW	X	NA	NA	NA	MF	IMD	*	*	*	B	D	1651	A,I
M-780A	1GR-TS9384C	A/E	TEMPERATURE SWITCH			199	1GR	RB054	CW	X	NA	NA	NA	MF	IMD	*	*	*	B	D	1651	A,I
M-780A	1GR-TS9384D	A/E	TEMPERATURE SWITCH			199	1GR	RB054	CW	X	NA	NA	NA	MF	IMD	*	*	*	B	D	1651	A,I
M-780A	1GR-TS9384E	A/E	TEMPERATURE SWITCH			199	1GR	RB054	CW	X	NA	NA	NA	MF	IMD	*	*	*	B	D	1651	A,I
M-780A	1GR-TS9384F	A/E	TEMPERATURE SWITCH			199	1GR	RB054	CW	X	NA	NA	NA	MF	IMD	*	*	*	B	D	1651	A,I
M-780A	1GR-TS9384G	A/E	TEMPERATURE SWITCH			199	1GR	RB054	CW	X	NA	NA	NA	MF	IMD	*	*	*	B	D	1651	A,I
M-780A	1GR-TS9384H	A/E	TEMPERATURE SWITCH			199	1GR	RB054	CW	X	NA	NA	NA	MF	IMD	*	*	*	B	D	1651	A,I
M-780A	1GK-TSHL9589A	A/E	TEMPERATURE SWITCH	WESTINGHSE		129	1GK	CR155	RM	X	NA	NA	NA	MF	IMD	*	*	*	B	A	1651	A,I
M-780A	1GK-TSHL9589B	A/E	TEMPERATURE SWITCH	75AU411/00		129	1GK	CR155	RM	X	NA	NA	NA	MF	IMD	*	*	*	B	A	1651	A,I
M-780A	1GK-TSHL9603A	A/E	TEMPERATURE SWITCH			129	1GK	DG178	RM	X	NA	NA	NA	MF	IMD	*	*	*	B	D	1651	A,I
M-780A	1GK-TSHL9603B	A/E	TEMPERATURE SWITCH			129	1GK	DG178	RM	X	NA	NA	NA	MF	IMD	*	*	*	B	D	1651	A,I
M-780A	1GQ-TSH9773A	A/E	TEMPERATURE SWITCH			129	1GQ	IS093	RM	X	NA	NA	NA	MF	IMD	*	*	*	B	A	1651	A,I
M-780A	1GQ-TSH9773B	A/E	TEMPERATURE SWITCH			129	1GQ	IS093	RM	X	NA	NA	NA	MF	IMD	*	*	*	B	A	1651	A,I
M-780A	1GQ-TSH9773C	A/E	TEMPERATURE SWITCH			129	1GQ	IS093	RM	X	NA	NA	NA	MF	IMD	*	*	*	B	A	1651	A,I
M-780A	1GQ-TSH9773D	A/E	TEMPERATURE SWITCH			129	1GQ	IS093	RM	X	NA	NA	NA	MF	IMD	*	*	*	B	A	1651	A,I
M-780A	1GU-TSH94281	A/E	TEMPERATURE SWITCH	WESTINGHSE		129	1GU	DG178	RM	X	NA	NA	NA	MF	IMD	*	*	*	B	A	1651	A,I
M-780A	1GU-TSH94282	A/E	TEMPERATURE SWITCH	75AU311/00		129	1GU	DG178	RM	X	NA	NA	NA	MF	IMD	*	*	*	B	A	1651	A,I
M-780A	1GU-TSH94291	A/E	TEMPERATURE SWITCH			129	1GU	CR124	RM	X	NA	NA	NA	MF	IMD	*	*	*	B	A	1651	A,I
M-780A	1GU-TSH94292	A/E	TEMPERATURE SWITCH			129	1GU	CR124	RM	X	NA	NA	NA	MF	IMD	*	*	*	B	A	1651	A,I
M-780A	1GU-TSH94321	A/E	TEMPERATURE SWITCH			129	1GU	DG178	RM	X	NA	NA	NA	MF	IMD	*	*	*	B	A	1651	A,I
M-780A	1GU-TSH94322	A/E	TEMPERATURE SWITCH			129	1GU	DG178	RM	X	NA	NA	NA	MF	IMD	*	*	*	B	A	1651	A,I
M-780A	1GU-TSH94331	A/E	TEMPERATURE SWITCH			129	1GU	CR124	RM	X	NA	NA	NA	MF	IMD	*	*	*	B	A	1651	A,I
M-780A	1GU-TSH94332	A/F	TEMPERATURE SWITCH			129	1GU	CR124	RM	X	NA	NA	NA	MF	IMD	*	*	*	B	A	1651	A,I
M-780A	1GU-TSH94341	A/C	TEMPERATURE SWITCH			129	1GU	DG178	RM	X	NA	NA	NA	MF	IMD	*	*	*	B	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 84 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-1	RRS	CODES			
						BLDG	IM	CONSIDER	AREA	FIT	D/F/BIS/S	V	Q	I				I	I	
M-780A	1GU-TSH94342	IA/E	TEMPERATURE SWITCH	WESTINGHSE	129	1GU	DG178	RMIX	INA	INA	NA	MF	MD	*	*	*	B	A	651	IA, I
M-780A	1GU-TSH94351	IA/E	TEMPERATURE SWITCH	175AU311/00	129	1GU	CR124	RMIX	INA	INA	NA	MF	MD	*	*	*	B	A	651	IA, I
M-780A	1GU-TSH94352	IA/E	TEMPERATURE SWITCH		129	1GU	CR124	RMIX	INA	INA	NA	MF	MD	*	*	*	B	A	651	IA, I
M-780A	1GU-TSH94361	IA/E	TEMPERATURE SWITCH		129	1GU	CR124	RMIX	INA	INA	NA	MF	MD	*	*	*	B	A	651	IA, I
M-780A	1GU-TSH94362	IA/E	TEMPERATURE SWITCH		129	1GU	CR124	RMIX	INA	INA	NA	MF	MD	*	*	*	B	A	651	IA, I
M-780A	1GU-TSH94371	IA/E	TEMPERATURE SWITCH		129	1GU	DG178	RMIX	INA	INA	NA	MF	MD	*	*	*	B	A	651	IA, I
M-780A	1GU-TSH94372	IA/E	TEMPERATURE SWITCH		129	1GU	DG178	RMIX	INA	INA	NA	MF	MD	*	*	*	B	A	651	IA, I
M-780A	1GU-TSH94381	IA/E	TEMPERATURE SWITCH		129	1GU	DG178	RMIX	INA	INA	NA	MF	MD	*	*	*	B	A	651	IA, I
M-780A	1GU-TSH94382	IA/E	TEMPERATURE SWITCH		129	1GU	DG178	RMIX	INA	INA	NA	MF	MD	*	*	*	B	A	651	IA, I
M-780A	1GU-TSH94391	IA/E	TEMPERATURE SWITCH		129	1GU	DG178	RMIX	INA	INA	NA	MF	MD	*	*	*	B	A	651	IA, I
M-780A	1GU-TSH94392	IA/E	TEMPERATURE SWITCH		129	1GU	DG178	RMIX	INA	INA	NA	MF	MD	*	*	*	B	A	651	IA, I
M-780A	1GU-TSH94571	IA/E	TEMPERATURE SWITCH		129	1GU	CR124	RMIX	INA	INA	NA	MF	MD	*	*	*	B	A	651	IA, I
M-780A	1GU-TSH94572	IA/E	TEMPERATURE SWITCH		129	1GU	CR124	RMIX	INA	INA	NA	MF	MD	*	*	*	B	A	651	IA, I
M-780A	1GK-MT9589A	IA/E	HUMIDITY XMTR	GEN'L EAST	199	1GK	CR137	CWIX	INA	INA	NA	MF	MD	*	*	*	B	D	651	IA, I
M-780A	1GK-MT9589B	IA/E	HUMIDITY XMTR	411/U455	199	1GK	CR137	CWIX	INA	INA	NA	MF	MD	*	*	*	B	D	651	IA, I
M-780A	1GU-MT9379A	IA/E	HUMIDITY XMTR	NUTHERM	199	1GU	RB132	CWIX	INA	INA	NA	MF	MD	*	*	*	B	D	651	IA, I
M-780A	1GU-MT9379B	IA/E	HUMIDITY XMTR	55-520	199	1GU	RB178	CWIX	INA	INA	NA	MF	MD	*	*	*	B	D	651	IA, I
M-780A	1GU-MT9379C	IA/E	HUMIDITY XMTR		199	1GU	RB132	CWIX	INA	INA	NA	MF	MD	*	*	*	B	D	651	IA, I
M-780A	1GU-MT9379D	IA/E	HUMIDITY XMTR		199	1GU	RB178	CWIX	INA	INA	NA	MF	MD	*	*	*	B	D	651	IA, I
M-780A	1GU-MT9379E	IA/E	HUMIDITY XMTR		199	1GU	RB162	CWIX	INA	INA	NA	MF	MD	*	*	*	B	D	651	IA, I
M-780A	1GU-MT9379F	IA/E	HUMIDITY XMTR		199	1GU	RB178	CWIX	INA	INA	NA	MF	MD	*	*	*	B	D	651	IA, I
M-780A	1GU-MT9425A	IA/E	HUMIDITY XMTR		199	1GU	RB145	CWIX	INA	INA	NA	MF	MD	*	*	*	B	D	651	IA, I
M-780A	1GU-MT9425B	IA/E	HUMIDITY XMTR		199	1GU	RB145	CWIX	INA	INA	NA	MF	MD	*	*	*	B	D	651	IA, I
M-780A	1GK-MT9592A	IA/E	HUMIDITY XMTR		199	1GK	CR155	CWIX	INA	INA	NA	MF	MD	*	*	*	B	D	651	IA, I
M-780A	1GK-MT9592B	IA/E	HUMIDITY XMTR		199	1GK	CR155	CWIX	INA	INA	NA	MF	MD	*	*	*	B	D	651	IA, I
M-780A	1GU-PDY9377A	IA/E	SIGNAL CONVERTER	WESTINGHSE	129	1GU	DG178	RMIX	INA	INA	NA	MF	MD	*	*	*	B	A	651	IA, I
M-780A	1GU-PDY9377B	IA/E	SIGNAL CONVERTER	175SC111/	129	1GU	CR124	RMIX	INA	INA	NA	MF	MD	*	*	*	B	A	651	IA, I
M-780A	1GU-PDY9377C	IA/E	SIGNAL CONVERTER	110000	129	1GU	DG178	RMIX	INA	INA	NA	MF	MD	*	*	*	B	A	651	IA, I
M-780A	1GU-PDY9377D	IA/E	SIGNAL CONVERTER		129	1GU	CR124	RMIX	INA	INA	NA	MF	MD	*	*	*	B	A	651	IA, I
M-780A	1GU-PDY9377E	IA/E	SIGNAL CONVERTER		129	1GU	DG178	RMIX	INA	INA	NA	MF	MD	*	*	*	B	A	651	IA, I
M-780A	1GU-PDY9377F	IA/E	SIGNAL CONVERTER		129	1GU	CR124	RMIX	INA	INA	NA	MF	MD	*	*	*	B	A	651	IA, I
M-780A	1GU-PDY9425A	IA/E	SIGNAL CONVERTER		129	1GU	DG178	RMIX	INA	INA	NA	MF	MD	*	*	*	B	A	651	IA, I
M-780A	1GU-PDY9425B	IA/E	SIGNAL CONVERTER		129	1GU	CR124	RMIX	INA	INA	NA	MF	MD	*	*	*	B	A	651	IA, I
M-780A	1GK-PDY9593A	IA/E	SIGNAL CONVERTER		129	1GK	CR155	RMIX	INA	INA	NA	MF	MD	*	*	*	B	A	651	IA, I
M-780A	1GK-PDY9593B	IA/E	SIGNAL CONVERTER		129	1GK	CR155	RMIX	INA	INA	NA	MF	MD	*	*	*	B	A	651	IA, I
M-780A	1GU-PDY9426A1	IA/E	SIGNAL CONVERTER	175SC111/	129	1GU	DG178	RMIX	INA	INA	NA	MF	MD	*	*	*	B	D	651	IA, I
M-780A	1GU-PDY9426B1	IA/E	SIGNAL CONVERTER	111000	129	1GU	CR124	RMIX	INA	INA	NA	MF	MD	*	*	*	B	D	651	IA, I
M-780A	1GQ-TY9773A	IA/E	SIGNAL CONVERTER	175SC111/	129	1GQ	IS093	RMIX	INA	INA	NA	MF	MD	*	*	*	B	D	651	IA, I
M-780A	1GQ-TY9773B	IA/E	SIGNAL CONVERTER	140000	129	1GQ	IS093	RMIX	INA	INA	NA	MF	MD	*	*	*	B	D	651	IA, I
M-780A	1GQ-TY9773C	IA/E	SIGNAL CONVERTER		129	1GQ	IS093	RMIX	INA	INA	NA	MF	MD	*	*	*	B	D	651	IA, I
M-780A	1GQ-TY9773D	IA/E	SIGNAL CONVERTER		129	1GQ	IS093	RMIX	INA	INA	NA	MF	MD	*	*	*	B	D	651	IA, I
M-780A	1GU-MICSH9379A	IA/E	HUMIDITY CONTROLLER	LOVE CNTRL	199	1GU	DG178	CMIX	INA	INA	NA	MF	MD	*	*	*	B	A	651	IA, I
M-780A	1GU-MICSH9379B	IA/E	HUMIDITY CONTROLLER	1541-B170-	199	1GU	CR124	CMIX	INA	INA	NA	MF	MD	*	*	*	B	A	651	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 85 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 ELEVATION	LOAD CONSIDERATION	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	RRS REF	CODES & STDS
M-780A	1GU-MICSH9379C	A/E	HUMIDITY CONTROLLER	8134-8108	199	1GU:DG178:CM	NA:NA	NA:MF	MD	* * * B	IA	G51 IA, I
M-780A	1GU-MICSH9379D	A/E	HUMIDITY CONTROLLER	8187	199	1GU:CR124:CM	NA:NA	NA:MF	MD	* * * B	IA	G51 IA, I
M-780A	1GU-MICSH9379E	A/E	HUMIDITY CONTROLLER		199	1GU:DG178:CM	NA:NA	NA:MF	MD	* * * B	IA	G51 IA, I
M-780A	1GU-MICSH9379F	A/E	HUMIDITY CONTROLLER		199	1GU:CR124:CM	NA:NA	NA:MF	MD	* * * B	IA	G51 IA, I
M-780A	1GU-MICSH9425A	A/E	HUMIDITY CONTROLLER		199	1GU:DG178:CM	NA:NA	NA:MF	MD	* * * B	IA	G51 IA, I
M-780A	1GU-MICSH9425B	A/E	HUMIDITY CONTROLLER		199	1GU:CR124:CM	NA:NA	NA:MF	MD	* * * B	IA	G51 IA, I
M-780A	1GK-MC9589A	A/E	HUMIDITY CONTROLLER	WESTINGHSE	129	1GK:CR155:RM	NA:NA	NA:MF	MD	* * * B	ID	G51 IA, I
M-780A	1GK-MC9589B	A/E	HUMIDITY CONTROLLER	75CB1130	129	1GK:CR155:RM	NA:NA	NA:MF	MD	* * * B	ID	G51 IA, I
M-780A	1GK-MICSH9592A	A/E	HUMIDITY CONTROLLER	LOVE CNTRL	199	1GK:CR155:CM	NA:NA	NA:MF	MD	* * * B	IA	G51 IA, I
M-780A	1GK-MICSH9572B	A/E	HUMIDITY CONTROLLER		199	1GK:CR155:CM	NA:NA	NA:MF	MD	* * * B	IA	G51 IA, I
M-780A	1GK-XY9589A	A/E	SIGNAL SLCTR	WESTINGHSE	129	1GK:CR155:RM	NA:NA	NA:MF	MD	* * * B	ID	G51 IA, I
M-780A	1GK-XY9589B	A/E	SIGNAL SLCTR	175SS111/10	129	1GK:CR155:RM	NA:NA	NA:MF	MD	* * * B	ID	G51 IA, I
M-780A	1GU-SV9372A	A/E	SOLENOID VALVE	IASCO	AQR 67368	1GU:RB162:CM	NA:NA	NA:MF	MD	* * * B	ID	G51 IA, I
M-780A	1GU-SV9372C	A/E	SOLENOID VALVE	K-HVA-206	AQR 67368	1GU:RB162:CM	NA:NA	NA:MF	MD	* * * B	ID	G51 IA, I
M-780A	1GU-SV9395A	A/E	SOLENOID VALVE	380-36	AQR 67368	1GU:RB178:CM	NA:NA	NA:MF	MD	* * * B	ID	G51 IA, I
M-780A	1GU-SV9395B	A/E	SOLENOID VALVE		AQR 67368	1GU:RB178:CM	NA:NA	NA:MF	MD	* * * B	ID	G51 IA, I
M-780A	1GK-SV9589A	A/E	SOLENOID VALVE		AQR 67368	1GK:CR155:CM	NA:NA	NA:MF	MD	* * * B	ID	G51 IA, I
M-780A	1GK-SV9589B	A/E	SOLENOID VALVE		AQR 67368	1GK:CR155:CM	NA:NA	NA:MF	MD	* * * B	ID	G51 IA, I
M-780A	1GR-HS9381A	A/E	HAND SWITCH	MICRO	199	1GR:RB102:CM	NA:NA	NA:MF	MD	* * * B	IA	G51 IA, I
M-780A	1GR-HS9381B	A/E	HAND SWITCH	SWITCH	199	1GR:RB102:CM	NA:NA	NA:MF	MD	* * * B	IA	G51 IA, I
M-780A	1GR-HS9382A	A/E	HAND SWITCH	PTSJK-	199	1GR:RB102:CM	NA:NA	NA:MF	MD	* * * B	IA	G51 IA, I
M-780A	1GR-HS9382B	A/E	HAND SWITCH	302CC-B99	199	1GR:RB102:CM	NA:NA	NA:MF	MD	* * * B	IA	G51 IA, I
M-780A	1GR-HS9383A	A/E	HAND SWITCH		199	1GR:RB102:CM	NA:NA	NA:MF	MD	* * * B	IA	G51 IA, I
M-780A	1GR-HS9383B	A/E	HAND SWITCH		199	1GR:RB102:CM	NA:NA	NA:MF	MD	* * * B	IA	G51 IA, I
M-780A	1GR-HS9383C	A/E	HAND SWITCH		199	1GR:RB102:CM	NA:NA	NA:MF	MD	* * * B	IA	G51 IA, I
M-780A	1GR-HS9383D	A/E	HAND SWITCH		199	1GR:RB077:CM	NA:NA	NA:MF	MD	* * * B	IA	G51 IA, I
M-780A	1GR-HS9383E	A/E	HAND SWITCH		199	1GR:RB102:CM	NA:NA	NA:MF	MD	* * * B	IA	G51 IA, I
M-780A	1GR-HS9383F	A/E	HAND SWITCH		199	1GR:RB102:CM	NA:NA	NA:MF	MD	* * * B	IA	G51 IA, I
M-780A	1GR-HS9383G	A/E	HAND SWITCH		199	1GR:RB102:CM	NA:NA	NA:MF	MD	* * * B	IA	G51 IA, I
M-780A	1GR-HS9383H	A/E	HAND SWITCH		199	1GR:RB077:CM	NA:NA	NA:MF	MD	* * * B	IA	G51 IA, I
M-780A	1GR-HS9384A	A/E	HAND SWITCH		199	1GR:RB102:CM	NA:NA	NA:MF	MD	* * * B	IA	G51 IA, I
M-780A	1GR-HS9384B	A/E	HAND SWITCH		199	1GR:RB102:CM	NA:NA	NA:MF	MD	* * * B	IA	G51 IA, I
M-780A	1GR-HS9384C	A/E	HAND SWITCH		199	1GR:RB102:CM	NA:NA	NA:MF	MD	* * * B	IA	G51 IA, I
M-780A	1GR-HS9384D	A/E	HAND SWITCH		199	1GR:RB077:CM	NA:NA	NA:MF	MD	* * * B	IA	G51 IA, I
M-780A	1GR-HS9384E	A/E	HAND SWITCH		199	1GR:RB102:CM	NA:NA	NA:MF	MD	* * * B	IA	G51 IA, I
M-780A	1GR-HS9384F	A/E	HAND SWITCH		199	1GR:RB102:CM	NA:NA	NA:MF	MD	* * * B	IA	G51 IA, I
M-780A	1GR-HS9384G	A/E	HAND SWITCH		199	1GR:RB102:CM	NA:NA	NA:MF	MD	* * * B	IA	G51 IA, I
M-780A	1GR-HS9384H	A/E	HAND SWITCH		199	1GR:RB077:CM	NA:NA	NA:MF	MD	* * * B	IA	G51 IA, I
M-780A	1GR-HS9385A	A/E	HAND SWITCH		199	1GR:RB102:CM	NA:NA	NA:MF	MD	* * * B	IA	G51 IA, I
M-780A	1GR-HS9385B	A/E	HAND SWITCH		199	1GR:RB102:CM	NA:NA	NA:MF	MD	* * * B	IA	G51 IA, I
M-780A	1GR-HS9385C	A/E	HAND SWITCH		199	1GR:RB077:CM	NA:NA	NA:MF	MD	* * * B	IA	G51 IA, I
M-780A	1GR-HS9385D	A/E	HAND SWITCH		199	1GR:RB077:CM	NA:NA	NA:MF	MD	* * * B	IA	G51 IA, I
M-780A	1GM-HS9357A	A/E	HAND SWITCH		199	1GM:DG178:CM	NA:NA	NA:MF	MD	* * * B	IA	G51 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 8 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 NATRL FREQ			STAT-1 IRRS	CODES & STDS					
						BLDG	AND IO	REQ	IE	FIT	DIF	BIS	SI	V			Q	I	U	I	
M-780A	1GM-HS9557B	A/E	HAND SWITCH	MICRO	199	1GM	DG178	CM	X	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A, I
M-780A	1GM-HS9557C	A/E	HAND SWITCH	SWITCH	199	1GM	DG178	CM	X	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A, I
M-780A	1GM-HS9557D	A/E	HAND SWITCH	PTSJK-	199	1GM	DG178	CM	X	NA	NA	NA	MF	MD	*	*	*	B	D	1851	A, I
M-780A	1GM-HS9557E	A/E	HAND SWITCH	1302CC-B99	199	1GM	DG178	CM	X	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A, I
M-780A	1GM-HS9557F	A/E	HAND SWITCH		199	1GM	DG178	CM	X	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A, I
M-780A	1GM-HS9557G	A/E	HAND SWITCH		199	1GM	DG178	CM	X	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A, I
M-780A	1GM-HS9557H	A/E	HAND SWITCH		199	1GM	DG178	CM	X	NA	NA	NA	MF	MD	*	*	*	B	D	1651	A, I
M-780A	1GQ-HS9771A	A/E	HAND SWITCH	MICRO	199	1GQ	IS093	CM	X	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A, I
M-780A	1GQ-HS9771B	A/E	HAND SWITCH	SWITCH	199	1GQ	IS093	CM	X	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A, I
M-780A	1GQ-HS9771C	A/E	HAND SWITCH	PTSEA-	199	1GQ	IS093	CM	X	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A, I
M-780A	1GQ-HS9771D	A/E	HAND SWITCH	1202C-B99	199	1GQ	IS093	CM	X	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A, I
M-780A	1GQ-HS9772A	A/E	HAND SWITCH		199	1GQ	IS093	CM	X	NA	NA	NA	MF	MD	*	*	*	B	A	1851	A, I
M-780A	1GQ-HS9772B	A/E	HAND SWITCH		199	1GQ	IS093	CM	X	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A, I
M-780A	1GQ-HS9772C	A/E	HAND SWITCH		199	1GQ	IS093	CM	X	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A, I
M-780A	1GQ-HS9772D	A/E	HAND SWITCH		199	1GQ	IS093	CM	X	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A, I
M-780A	1GQ-HS9774A	A/E	HAND SWITCH		199	1GQ	IS093	CM	X	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A, I
M-780A	1GQ-HS9774B	A/E	HAND SWITCH		199	1GQ	IS093	CM	X	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A, I
M-780A	1GU-HS9450	A/E	HAND SWITCH	PTSBC-	199	1GU	RB102	CM	X	NA	NA	NA	MF	MD	*	*	*	B	D	1651	A, I
M-780A	1GU-HS9451	A/E	HAND SWITCH	1202B-B99	199	1GU	RB178	CM	X	NA	NA	NA	MF	MD	*	*	*	B	D	1651	A, I
M-780A	1GU-HS9395A	A/E	HAND SWITCH	PTSBC-	199	1GU	DG178	CM	X	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A, I
M-780A	1GU-HS9395B	A/E	HAND SWITCH	1202B-B99	199	1GU	CR124	CM	X	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A, I
M-780A	1GU-HS94281	A/E	HAND SWITCH		199	1GU	RB102	CM	X	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A, I
M-780A	1GU-HS94282	A/E	HAND SWITCH		199	1GU	RB102	CM	X	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A, I
M-780A	1GU-HS94291	A/E	HAND SWITCH		199	1GU	RB102	CM	X	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A, I
M-780A	1GU-HS94292	A/E	HAND SWITCH		199	1GU	RB077	CM	X	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A, I
M-780A	1GU-HS94321	A/E	HAND SWITCH		199	1GU	RB102	CM	X	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A, I
M-780A	1GU-HS94322	A/E	HAND SWITCH		199	1GU	RB102	CM	X	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A, I
M-780A	1GU-HS94331	A/E	HAND SWITCH		199	1GU	RB102	CM	X	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A, I
M-780A	1GU-HS94332	A/E	HAND SWITCH		199	1GU	RB077	CM	X	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A, I
M-780A	1GU-HS94341	A/E	HAND SWITCH		199	1GU	RB102	CM	X	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A, I
M-780A	1GU-HS94342	A/E	HAND SWITCH		199	1GU	RB102	CM	X	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A, I
M-780A	1GU-HS94351	A/E	HAND SWITCH		199	1GU	RB102	CM	X	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A, I
M-780A	1GU-HS94352	A/E	HAND SWITCH		199	1GU	RB077	CM	X	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A, I
M-780A	1GU-HS94361	A/E	HAND SWITCH		199	1GU	RB102	CM	X	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A, I
M-780A	1GU-HS94362	A/E	HAND SWITCH		199	1GU	RB077	CM	X	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A, I
M-780A	1GU-HS94371	A/E	HAND SWITCH		199	1GU	RB102	CM	X	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A, I
M-780A	1GU-HS94372	A/E	HAND SWITCH		199	1GU	RB102	CM	X	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A, I
M-780A	1GU-HS94381	A/E	HAND SWITCH		199	1GU	RB102	CM	X	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A, I
M-780A	1GU-HS94382	A/E	HAND SWITCH		199	1GU	RB102	CM	X	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A, I
M-780A	1GU-HS94391	A/E	HAND SWITCH		199	1GU	RB102	CM	X	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A, I
M-780A	1GU-HS94392	A/E	HAND SWITCH		199	1GU	RB102	CM	X	NA	NA	NA	MF	MD	*	*	*	B	A	1651	A, I
M-780A	1GM-HS9547A	A/E	HAND SWITCH	PTSBC- 202B-B99	199	1GM	DG178	CM	X	NA	NA	NA	MF	MD	*	*	*	B	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 91 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 IY IS IT IM	BLDG AND IO	IS IE IU IS IA	REQ IN IZ PA	A IN IE RIE	FIT IZ	DIF IZ	BIS IZ	S IZ	V IZ	Q IZ	I IN	STAT IZ	RRS REF	CODES & STDS	
M-780A	1GM-HS9547B	A/E	HAND SWITCH	PTSBA-202B	199	1GM	DG178	CMIX	NA	NA	NA	MF	MD	*	*	*	B	A	651	A, I	
M-780A	1GM-HS9547C	A/E	HAND SWITCH	B99	199	1GM	DG178	CMIX	NA	NA	NA	MF	MD	*	*	*	B	A	651	A, I	
M-780A	1GM-HS9547D	A/E	HAND SWITCH		199	1GM	DG178	CMIX	NA	NA	NA	MF	MD	*	*	*	B	A	651	A, I	
M-780A	1GM-HS9549A	A/E	HAND SWITCH		199	1GM	DG178	CMIX	NA	NA	NA	MF	MD	*	*	*	B	A	651	A, I	
M-780A	1GM-HS9549B	A/E	HAND SWITCH		199	1GM	DG178	CMIX	NA	NA	NA	MF	MD	*	*	*	B	A	651	A, I	
M-780A	1GM-HS9549C	A/E	HAND SWITCH		199	1GM	DG178	CMIX	NA	NA	NA	MF	MD	*	*	*	B	A	651	A, I	
M-780A	1GM-HS9549D	A/E	HAND SWITCH		199	1GM	DG178	CMIX	NA	NA	NA	MF	MD	*	*	*	B	A	651	A, I	
M-780A	1GK-HS9600A	A/E	HAND SWITCH	PTSEA-202F	199	1GK	DG178	CMIX	NA	NA	NA	MF	MD	*	*	*	B	A	651	A, I	
M-780A	1GK-HS9600B	A/E	HAND SWITCH	B99	199	1GK	DG178	CMIX	NA	NA	NA	MF	MD	*	*	*	B	A	651	A, I	
M-780A	1AC-281	A/E	REMOTE CONTRL PANEL	COMSIP	122(7C)	1GU	RB102	CMIX	NA	NA	D	INA	INA	15	22	1	33	A	A	651	A, I
M-780A	1BC-281	A/E	REMOTE CONTROL PANEL		122(7C)	1GU	RB102	CMIX	NA	NA	D	INA	INA	15	22	1	33	A	A	651	A, I
M-780A	1CC-281	A/E	REMOTE CONTROL PANEL		122(7C)	1GU	RB102	CMIX	NA	NA	D	INA	INA	15	22	1	33	A	A	651	A, I
M-780A	1DC-281	A/E	REMOTE CONTROL PANEL		122(7C)	1GU	RB077	CMIX	NA	NA	D	INA	INA	15	22	1	33	A	A	651	A, I
M-780A	1AC-285	A/E	REMOTE CONTROL PANEL		122(7)	1GK	DG178	CMIX	NA	NA	D	INA	INA	13	17	1	28	A	A	651	A, I
M-780A	1BC-285	A/E	REMOTE CONTROL PANEL		122(7)	1GK	CR124	CMIX	NA	NA	D	INA	INA	13	17	1	28	A	A	651	A, I
M-780A	1CC-285	A/E	REMOTE CONTROL PANEL		122(7)	1GK	DG178	CMIX	NA	NA	D	INA	INA	13	17	1	28	A	A	651	A, I
M-780A	1DC-285	A/E	REMOTE CONTROL PANEL		122(7)	1GK	CR124	CMIX	NA	NA	D	INA	INA	13	17	1	28	A	A	651	A, I
M-780A	1AC-483	A/E	REMOTE CONTROL PANEL		122(7A)	1GK	DG178	CMIX	NA	NA	D	INA	INA	15	20	1	33	A	A	651	A, I
M-780A	1BC-483	A/E	REMOTE CONTROL PANEL		122(7A)	1GK	DG178	CMIX	NA	NA	D	INA	INA	15	20	1	33	A	A	651	A, I
M-780A	1CC-483	A/E	REMOTE CONTROL PANEL		122(7A)	1GK	DG178	CMIX	NA	NA	D	INA	INA	15	20	1	33	A	A	651	A, I
M-780A	1DC-483	A/E	REMOTE CONTROL PANEL		122(7A)	1GK	DG178	CMIX	NA	NA	D	INA	INA	15	20	1	33	A	A	651	A, I
M-780A	1AC-5E1	A/E	REMOTE CONTROL PANEL		122(3A)	1GQ	IS093	CMIX	NA	NA	D	INA	INA	15	22	1	33	A	A	651	A, I
M-780A	1BC-581	A/E	REMOTE CONTROL PANEL		122(3A)	1GQ	IS093	CMIX	NA	NA	D	INA	INA	15	22	1	33	A	A	651	A, I
M-780A	1CC-581	A/E	REMOTE CONTROL PANEL		122(3A)	1GQ	IS093	CMIX	NA	NA	D	INA	INA	15	22	1	33	A	A	651	A, I
M-780A	1DC-581	A/E	REMOTE CONTROL PANEL		122(3A)	1GQ	IS093	CMIX	NA	NA	D	INA	INA	15	22	1	33	A	A	651	A, I
M-780A	1AC-485	A/E	REMOTE CONTROL PANEL		122(7B)	1GK	CR155	CMIX	NA	NA	D	INA	INA	13	17	1	28	A	A	651	A, I
M-780A	1BC-485	A/E	REMOTE CONTROL PANEL		122(7B)	1GK	CR155	CMIX	NA	NA	D	INA	INA	13	17	1	28	A	A	651	A, I
M-780A	1GU-PDSH94281	A/E	DIFF FRESSURE SWITCH	DWYER	199	1GU	RB102	CWIX	NA	NA	NA	MF	MD	*	*	*	B	A	651	A, I	
M-780A	1GU-PDSH94282	A/E	DIFF PRESSURE SWITCH	1950P-2	199	1GU	RB102	CWIX	NA	NA	NA	MF	MD	*	*	*	B	A	651	A, I	
M-780A	1GU-PDSH94291	A/E	DIFF PRESSURE SWITCH	DWYER	199	1GU	RB145	CWIX	NA	NA	NA	MF	MD	*	*	*	B	A	651	A, I	
M-780A	1GU-PDSH94292	A/E	DIFF PRESSURE SWITCH	1950-5	199	1GU	RB145	CWIX	NA	NA	NA	MF	MD	*	*	*	B	A	651	A, I	
M-780A	1GU-PDSH94321	A/E	DIFF PRESSURE SWITCH		199	1GU	RB054	CWIX	NA	NA	NA	MF	MD	*	*	*	B	A	651	A, I	
M-780A	1GU-PDSH94322	A/E	DIFF PRESSURE SWITCH		199	1GU	RB054	CWIX	NA	NA	NA	MF	MD	*	*	*	B	A	651	A, I	
M-780A	1GU-PDSH94331	A/E	DIFF PRESSURE SWITCH		199	1GU	RB054	CWIX	NA	NA	NA	MF	MD	*	*	*	B	A	651	A, I	
M-780A	1GU-PDSH94332	A/E	DIFF PRESSURE SWITCH		199	1GU	RB054	CWIX	NA	NA	NA	MF	MD	*	*	*	B	A	651	A, I	
M-780A	1GU-PDSH94341	A/E	DIFF PRESSURE SWITCH		199	1GU	RB054	CWIX	NA	NA	NA	MF	MD	*	*	*	B	A	651	A, I	
M-780A	1GU-PDSH94342	A/E	DIFF PRESSURE SWITCH		199	1GU	RB054	CWIX	NA	NA	NA	MF	MD	*	*	*	B	A	651	A, I	
M-780A	1GU-PDSH94351	A/E	DIFF PRESSURE SWITCH		199	1GU	RB054	CWIX	NA	NA	NA	MF	MD	*	*	*	B	A	651	A, I	
M-780A	1GU-PDSH94352	A/E	DIFF PRESSURE SWITCH		199	1GU	RB054	CWIX	NA	NA	NA	MF	MD	*	*	*	B	A	651	A, I	
M-780A	1GU-PDSH94361	A/E	DIFF PRESSURE SWITCH		199	1GU	RB077	CWIX	NA	NA	NA	MF	MD	*	*	*	B	A	651	A, I	
M-780A	1GU-PDSH94362	A/E	DIFF PRESSURE SWITCH		199	1GU	RB077	CWIX	NA	NA	NA	MF	MD	*	*	*	B	A	651	A, I	
M-780A	1GU-PDSH94371	A/E	DIFF PRESSURE SWITCH		199	1GU	RB102	CWIX	NA	NA	NA	MF	MD	*	*	*	B	A	651	A, I	
M-780A	1GU-PDSH94372	A/E	DIFF PRESSURE SWITCH		199	1GU	RB102	CWIX	NA	NA	NA	MF	MD	*	*	*	B	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      NSSS: GE      page 18 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT			LOCA-TION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT- IRRS	CODES & STDS
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER						
M-780A	1GU-PDSH94381	A/E	DIFF PRESSURE SWITCH	DWYER	1199	1GU:RB102: CWIX	NA:NA	NA:MF	MD	* * * B D	1G51 A, I
M-780A	1GU-PDSH94382	A/E	DIFF PRESSURE SWITCH	1950-5	1199	1GU:RB102: CWIX	NA:NA	NA:MF	MD	* * * B D	1G51 A, I
M-780A	1GU-PDSH94391	A/E	DIFF PRESSURE SWITCH		1199	1GU:RB102: CWIX	NA:NA	NA:MF	MD	* * * B D	1G51 A, I
M-780A	1GU-PDSH94392	A/E	DIFF PRESSURE SWITCH		1199	1GU:RB102: CWIX	NA:NA	NA:MF	MD	* * * B D	1G51 A, I
M-780A	1GU-PDSH94571	A/E	DIFF PRESSURE SWITCH		1199	1GU:RB145: CWIX	NA:NA	NA:MF	MD	* * * B D	1G51 A, I
M-780A	1GU-PDSH94572	A/E	DIFF PRESSURE SWITCH		1199	1GU:RB145: CWIX	NA:NA	NA:MF	MD	* * * B D	1G51 A, I
M-780A	1GK-FSL9587A	A/E	FLOW SWITCH	DWYER	1199	1GK:CR155: CWIX	NA:NA	NA:MF	MD	* * * B D	1G51 A, I
M-780A	1GK-FSL9587B	A/E	FLOW SWITCH	1950-00	1199	1GK:CR155: CWIX	NA:NA	NA:MF	MD	* * * B D	1G51 A, I
M-780A	1GK-HIC9589A	A/E	CASCADE SET POINT	WESTINGHSE	1129	1GK:CR155: RMIX	NA:NA	NA:MF	MD	* * * B D	1G51 A, I
M-780A	1GK-HIC9589A1	A/E	MANUAL SET POINT		1129	1GK:CR155: RMIX	NA:NA	NA:MF	MD	* * * B D	1G51 A, I
M-780A	1GK-HIC9589B	A/E	CASCADE SET POINT		1129	1GK:CR155: RMIX	NA:NA	NA:MF	MD	* * * B D	1G51 A, I
M-780A	1GK-HIC9589B1	A/E	MANUAL SET POINT		1129	1GK:CR155: RMIX	NA:NA	NA:MF	MD	* * * B D	1G51 A, I
M-780A	1GK-HIC9603A	A/E	MANUAL SET POINT		1129	1GK:DG178: RMIX	NA:NA	NA:MF	MD	* * * B D	1G51 A, I
M-780A	1GK-HIC9603B	A/E	MANUAL SET POINT		1129	1GK:DG178: RMIX	NA:NA	NA:MF	MD	* * * B D	1G51 A, I
M-780A	1GK-PDIC9587A	A/E	FLOW INDIC. CTRLLR		1129	1GK:CR155: RMIX	NA:NA	NA:MF	MD	* * * B D	1G51 A, I
M-780A	1GK-PDIC9587B	A/E	FLOW INDIC. CTRLLR		1129	1GK:CR155: RMIX	NA:NA	NA:MF	MD	* * * B D	1G51 A, I
M-780A	1GK-PDSL9587A	A/E	DIFF. PRESS. XMTR		1129	1GK:CR155: RMIX	NA:NA	NA:MF	MD	* * * B D	1G51 A, I
M-780A	1GK-PDSL9587B	A/E	DIFF. PRESS. XMTR		1129	1GK:CR155: RMIX	NA:NA	NA:MF	MD	* * * B D	1G51 A, I
M-780A	1GK-PDT9587A	A/E	DIFF. PRESS. XMTR	TAVIS	1199	1GK:CR155: CWIX	NA:NA	NA:MF	MD	* * * B D	1G51 A, I
M-780A	1GK-PDT9587B	A/E	DIFF. PRESS. XMTR	P-BC(S)	1199	1GK:CR155: CWIX	NA:NA	NA:MF	MD	* * * B D	1G51 A, I
M-780A	1GK-TE9593A	A/E	TEMP. ELEMENT	WEED	1199	1GK:CR155: EMIX	NA:NA	NA:MF	MD	* * * B D	1G51 A, I
M-780A	1GK-TE9593B	A/E	TEMP. ELEMENT	1611	1199	1GK:CR155: EMIX	NA:NA	NA:MF	MD	* * * B D	1G51 A, I
M-780A	1GM-FE9558A1	A/E	AIR FLOW MEAS'G STN	ULTRA TECH	1139	1GM:DG163: LMIX	NA:NA	NA:MF	MD	* * * B D	1G51 A, I
M-780A	1GM-FE9558B1	A/E	AIR FLOW MEAS'G STN		1139	1GM:DG163: LMIX	NA:NA	NA:MF	MD	* * * B D	1G51 A, I
M-780A	1GM-FE9558A2	A/E	FLOW ELEMENT	UNITED	1199	1GM:DG163: LMIX	NA:NA	NA:MF	MD	* * * B D	1G51 A, I
M-780A	1GM-FE9558B2	A/E	FLOW ELEMENT	SENSOR	1199	1GM:DG163: LMIX	NA:NA	NA:MF	MD	* * * B D	1G51 A, I
M-780A	1GM-FE9562A1	A/E	FLOW ELEMENT	IPAA-BKL	1199	1GM:DG178: LMIX	NA:NA	NA:MF	MD	* * * B D	1G51 A, I
M-780A	1GM-FE9562A2	A/E	FLOW ELEMENT		1199	1GM:DG178: LMIX	NA:NA	NA:MF	MD	* * * B D	1G51 A, I
M-780A	1GM-FE9562B1	A/E	FLOW ELEMENT		1199	1GM:DG178: LMIX	NA:NA	NA:MF	MD	* * * B D	1G51 A, I
M-780A	1GM-FE9562B2	A/E	FLOW ELEMENT		1199	1GM:DG178: LMIX	NA:NA	NA:MF	MD	* * * B D	1G51 A, I
M-780A	1GM-FE9563A	A/E	FLOW ELEMENT		1199	1GM:DG178: LMIX	NA:NA	NA:MF	MD	* * * B D	1G51 A, I
M-780A	1GM-FE9563B	A/E	FLOW ELEMENT		1199	1GM:DG163: LMIX	NA:NA	NA:MF	MD	* * * B D	1G51 A, I
M-780A	1GM-FIC9558A	A/E	FLOW INDIC. CNTRLR	WESTINGHSE	1129	1GM:DG163: RMIX	NA:NA	NA:MF	MD	* * * B D	1G51 A, I
M-780A	1GM-FIC9558B	A/E	FLOW INDIC. CNTRLR		1129	1GM:DG163: RMIX	NA:NA	NA:MF	MD	* * * B D	1G51 A, I
M-780A	1GM-FSL9558A1	A/E	FLOW SWITCH		1129	1GM:DG163: RMIX	NA:NA	NA:MF	MD	* * * B D	1G51 A, I
M-780A	1GM-FSL9558B1	A/E	FLOW SWITCH		1129	1GM:DG163: RMIX	NA:NA	NA:MF	MD	* * * B D	1G51 A, I
M-780A	1GM-FSL9558A2	A/E	FLOW SWITCH	DWYER	1199	1GM:DG163: CWIX	NA:NA	NA:MF	MD	* * * B D	1G51 A, I
M-780A	1GM-FSL9558B2	A/E	FLOW SWITCH	1950-00	1199	1GM:DG163: CWIX	NA:NA	NA:MF	MD	* * * B D	1G51 A, I
M-780A	1GM-FSL9562A1	A/E	FLOW SWITCH		1199	1GM:DG178: CWIX	NA:NA	NA:MF	MD	* * * B D	1G51 A, I
M-780A	1GM-FSL9562B1	A/E	FLOW SWITCH		1199	1GM:DG178: CWIX	NA:NA	NA:MF	MD	* * * B D	1G51 A, I
M-780A	1GM-FSL9562A2	A/E	FLOW SWITCH		1199	1GM:DG178: CWIX	NA:NA	NA:MF	MD	* * * B D	1G51 A, I
M-780A	1GM-FSL9562B2	A/E	FLOW SWITCH		1199	1GM:DG178: CWIX	NA:NA	NA:MF	MD	* * * B D	1G51 A, I
M-780A	1GM-FSL9563A	A/E	FLOW SWITCH		1199	1GM:DG178: CWIX	NA:NA	NA:MF	MD	* * * B D	1G51 A, I



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

PLANT NAME: HCPE CREEK      JOB NUMBER 10855      DOCKET NUMBER: 50-354      UTILITY: PSE&G      A/E: BECHTEL      NSSS: GE      page 89 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	LOCA-TION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1	RRS REF	CODES & STDS				
						IS BLDG IM IS	IS OD:REQ	IT FIT DIF/BIS/S	V IQ II	IT	IT	IT				
M-780A	1GM-FL69563B	IA/EI	FLOW SWITCH	DWYER	1199	GM:DG163:CMIX	INA:NA	NA:MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GM-FT9558A	IA/EI	FLOW TRANSMITTER	TAVIS	1199	GM:DG163:CMIX	INA:NA	NA:MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GM-FT9558B	IA/EI	FLOW TRANSMITTER	P-8C(S)	1199	GM:DG163:CMIX	INA:NA	NA:MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GM-HIC9558A	IA/EI	MANUAL SET POINT	WESTINGHSE	129	GM:DG163:RMIX	INA:NA	NA:MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GM-HIC9558B	IA/EI	MANUAL SET POINT		1129	GM:DG163:RMIX	INA:NA	NA:MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GM-HS9558A	IA/EI	HAND SWITCH	MICRO SWIT	1199	GM:DG163:CMIX	INA:NA	NA:MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GM-HS9558B	IA/EI	HAND SWITCH	PTSEA-202C	1199	GM:DG163:CMIX	INA:NA	NA:MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GM-HS9562A	IA/EI	HAND SWITCH	B99	1199	GM:DG163:CMIX	INA:NA	NA:MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GM-HS9562B	IA/EI	HAND SWITCH		1199	GM:DG163:CMIX	INA:NA	NA:MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GM-PDSH9558A	IA/EI	DIFF. PRESS. XMTR	DWYER	1199	GM:DG163:CMIX	INA:NA	NA:MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GM-PDSH9558B	IA/EI	DIFF. PRESS. XMTR	11950-5	1199	GM:DG163:CMIX	INA:NA	NA:MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GM-TC9558A	IA/EI	TEMP. CONTROLLER	WESTINGHSE	129	GM:DG163:RMIX	INA:NA	NA:MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GM-TC9558B	IA/EI	TEMP. CONTROLLER		1129	GM:DG163:RMIX	INA:NA	NA:MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GM-TE9547A	IA/EI	TEMP. ELEMENT	WEED	1199	GM:DG163:EMIX	INA:NA	NA:MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GM-TE9547B	IA/EI	TEMP. ELEMENT	1611	1199	GM:DG163:EMIX	INA:NA	NA:MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GM-TE9547C	IA/EI	TEMP. ELEMENT		1199	GM:DG163:EMIX	INA:NA	NA:MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GM-TE9547D	IA/EI	TEMP. ELEMENT		1199	GM:DG163:EMIX	INA:NA	NA:MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GM-TE9558	IA/EI	TEMP. ELEMENT		1199	GM:DG163:EMIX	INA:NA	NA:MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GM-TE9558A	IA/EI	TEMP. ELEMENT		1199	GM:DG163:EMIX	INA:NA	NA:MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GM-TE9558B	IA/EI	TEMP. ELEMENT		1199	GM:DG163:EMIX	INA:NA	NA:MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GM-TSHL9558A	IA/EI	TEMP. SWITCH	WESTINGHSE	129	GM:DG163:CMIX	INA:NA	NA:MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GM-TSHL9558B	IA/EI	TEMP. SWITCH	175AU411/00	129	GM:DG163:CMIX	INA:NA	NA:MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GM-TT9558A	IA/EI	TEMP. TRANSMITTER	WESTINGHSE	129	GM:DG163:CMIX	INA:NA	NA:MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GM-TT9558B	IA/EI	TEMP. TRANSMITTER	175RT112	129	GM:DG163:CMIX	INA:NA	NA:MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GQ-FSL9774A1	IA/EI	FLOW SWITCH	DWYER	1159	IGQ:IS114:CMIX	INA:NA	NA:MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GQ-FSL9774A2	IA/EI	FLOW SWITCH	11950-00	1199	IGQ:IS114:CMIX	INA:NA	NA:MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GQ-FSL9774B1	IA/EI	FLOW SWITCH		1199	IGQ:IS114:CMIX	INA:NA	NA:MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GQ-FSL9774B2	IA/EI	FLOW SWITCH		1199	IGQ:IS114:CMIX	INA:NA	NA:MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GQ-TS9774A	IA/EI	TEMP. SWITCH	PENN	1199	IGQ:IS114:CMIX	INA:NA	NA:MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GQ-TS9774B	IA/EI	TEMP. SWITCH	1A19BAC-6	1199	IGQ:IS114:CMIX	INA:NA	NA:MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GU-FE9377A1	IA/EI	FLOW ELEMENT	UNITED	1199	IGU:RB145:EMIX	INA:NA	NA:MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GU-FE9377B1	IA/EI	FLOW ELEMENT	SENSOR	1199	IGU:RB178:EMIX	INA:NA	NA:MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GU-FE9377C1	IA/EI	FLOW ELEMENT	1PAA-BKL	1199	IGU:RB145:EMIX	INA:NA	NA:MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GU-FE9377C2	IA/EI	FLOW ELEMENT		1199	IGU:RB145:EMIX	INA:NA	NA:MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GU-FE9377D1	IA/EI	FLOW ELEMENT		1199	IGU:RB162:EMIX	INA:NA	NA:MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GU-FE9377D2	IA/EI	FLOW ELEMENT		1199	IGU:RB162:EMIX	INA:NA	NA:MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GU-FE9426A1	IA/EI	FLOW ELEMENT		1199	IGU:RB145:EMIX	INA:NA	NA:MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GU-FE9426B1	IA/EI	FLOW ELEMENT		1199	IGU:RB145:EMIX	INA:NA	NA:MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GU-FY9425A	IA/EI	SIGNAL CONVERTER	WESTINGHSE	129	IGU:DG178:CMIX	INA:NA	NA:MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GU-FY9425B	IA/EI	SIGNAL CONVERTER		1129	IGU:DG178:CMIX	INA:NA	NA:MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GU-HS94571	IA/EI	HAND SWITCH	MICRO SWIT	1199	IGU:RB102:CMIX	INA:NA	NA:MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GU-HS94572	IA/EI	HAND SWITCH		1199	IGU:RB077:CMIX	INA:NA	NA:MF	MD	*	*	*	B	ID	1651	IA,I
M-780A	1GU-PDY9426A2	IA/EI	SIGNAL SELECTOR	WESTINGHSE	129	IGU:DG178:CMIX	INA:NA	NA:MF	MD	*	*	*	B	ID	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 96 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 CONSIDERATION	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	RRS	CODES			
M-780A	1GU-PDY9426B2	A/E	SIGNAL SELECTOR	175SS111/00	129	IGU:CR124	CMIX	INA:INA	INA:MF	MD	* * * * *	1B	ID	1651	A,I
M-780A	1GU-TE9377A	A/E	TEMP. ELEMENT	IWEED	1199	IGU:RB154	EMIX	INA:INA	INA:MF	MD	* * * * *	1B	ID	1651	A,I
M-780A	1GU-TE9377B	A/E	TEMP. ELEMENT	1611	1199	IGU:RB154	EMIX	INA:INA	INA:MF	MD	* * * * *	1B	ID	1651	A,I
M-780A	1GU-TE9377C	A/E	TEMP. ELEMENT		1199	IGU:RB154	EMIX	INA:INA	INA:MF	MD	* * * * *	1B	ID	1651	A,I
M-780A	1GU-TE9377D	A/E	TEMP. ELEMENT		1199	IGU:RB154	EMIX	INA:INA	INA:MF	MD	* * * * *	1B	ID	1651	A,I
M-780A	1GU-TE9377E	A/E	TEMP. ELEMENT		1199	IGU:RB154	EMIX	INA:INA	INA:MF	MD	* * * * *	1B	ID	1651	A,I
M-780A	1GU-TE9377F	A/E	TEMP. ELEMENT		1199	IGU:RB154	EMIX	INA:INA	INA:MF	MD	* * * * *	1B	ID	1651	A,I
M-780A	1GU-TE9425A	A/E	TEMP. ELEMENT		1199	IGU:RB145	EMIX	INA:INA	INA:MF	MD	* * * * *	1B	ID	1651	A,I
M-780A	1GU-TE9425B	A/E	TEMP. ELEMENT		1199	IGU:RB145	EMIX	INA:INA	INA:MF	MD	* * * * *	1B	ID	1651	A,I
M-780A	1AC-486	A/E	CONTROL PANEL	COMSIP	1122(7D)	1AB:DG163	CMIX	INA:INA	INA	INA	13 17 128	1A	ID	1651	A,I
M-780A	1BC-486	A/E	CONTROL PANEL		1122(7D)	1AB:DG163	CMIX	INA:INA	INA	INA	13 17 128	1A	ID	1651	A,I
M-780A	1OC-286	A/E	AIR LOCK CYL PNL		1122(4)	1GU:RB102	CMIX	INA:INA	INA	INA	>33>33>33	1A	ID	1651	A,I
M-780A		A/E	CONTROL PANEL DEV.			1VARY	CMIX	INA:INA	INA:MF	MD	* * * * *	1B	ID	1651	A,I
M786	1AVH213	A/E	FRVS FILTER ASSY	AAF/IND	1191(4&4A)	1GU:RB132	CFIX	INA:INA	INA	INA	17 >33>33	1A	ID	1651	A,I
M786	1BVH213	A/E	FRVS FILTER ASSY		1191(4&4A)	1GU:RB178	CFIX	INA:INA	INA	INA	17 >33>33	1A	ID	1651	A,I
M786	1CVH213	A/E	FRVS FILTER ASSY		1191(4&4A)	1GU:RB132	CFIX	INA:INA	INA	INA	17 >33>33	1A	ID	1651	A,I
M786	1DVH213	A/E	FRVS FILTER ASSY		1191(4&4A)	1GU:RB162	CFIX	INA:INA	INA	INA	17 >33>33	1A	ID	1651	A,I
M786	1EVH213	A/E	FRVS FILTER ASSY		1191(4&4A)	1GU:RB162	CFIX	INA:INA	INA	INA	17 >33>33	1A	ID	1651	A,I
M786	1FVH213	A/E	FRVS FILTER ASSY		1191(4&4A)	1GU:RB178	CFIX	INA:INA	INA	INA	17 >33>33	1A	ID	1651	A,I
M786	1AVH400	A/E	C.R.E. FILTER ASSY		1191(4&4A)	1GK:CR155	CFIX	INA:INA	INA	INA	121 >33>33	1A	ID	1651	A,I
M786	1BVH400	A/E	C.R.E. FILTER ASSY		1191(4&4A)	1GK:CR155	CFIX	INA:INA	INA	INA	121 >33>33	1A	ID	1651	A,I
M786	1OOVH313	A/E	T&S FILTER ASSY		1191(4&4A)	1GR:AB153	CFI	INA	INA	INA	121 >33>33	1A	ID	1651	
M786	1AVH206	A/E	FVRS FILTER ASSY		1191(4&4A)	1GU:RB145	CFIX	INA:INA	INA	INA	122 >33>33	1A	ID	1651	A,I
M786	1BVH206	A/E	FVRS FILTER ASSY		1191(4&4A)	1GU:RB145	CFIX	INA:INA	INA	INA	122 >33>33	1A	ID	1651	A,I
M786	1AVE420	A/E	DUCT HTR	AAF/	1286(1&2)	1GM:DG146	LMIX	INA:INA	INA	INA	>33>33>33	1A	ID	1651	A,I
M786	1BVE420	A/E	DUCT HTR	NUTHERM	1286(1&2)	1GM:DG146	LMIX	INA:INA	INA	INA	>33>33>33	1A	ID	1651	A,I
M786	1CVE420	A/E	DUCT HTR		1286(1&2)	1GM:DG146	LMIX	INA:INA	INA	INA	>33>33>33	1A	ID	1651	A,I
M786	1DVE420	A/E	DUCT HTR		1286(1&2)	1GM:DG146	LMIX	INA:INA	INA	INA	>33>33>33	1A	ID	1651	A,I
M786	1DVE260	A/E	DUCT HTR		1286(1&2)	1GU:RB054	LMIX	INA:INA	INA	INA	124 >33>33	1A	ID	1651	A,I
M786	1DVE259	A/E	DJCT HTR		1286(1&2)	1GU:RB054	LMIX	INA:INA	INA	INA	124 >33>33	1A	ID	1651	A,I
M786	1AVE261	A/E	DUCT HTR		1286(1&2)	1GU:RB162	LMIX	INA:INA	INA	INA	124 >33>33	1A	ID	1651	A,I
M786	1BVE261	A/E	DUCT HTR		1286(1&2)	1GU:RB162	LMIX	INA:INA	INA	INA	124 >33>33	1A	ID	1651	A,I
M786	1DVE417	A/E	DUCT HTR		1286(1&2)	1GK:CR054	LMIX	INA:INA	INA	INA	>33>33>33	1A	ID	1651	A,I
M786	1DVE418	A/E	DUCT HTR		1286(1&2)	1GK:CR054	LMIX	INA:INA	INA	INA	>33>33>33	1A	ID	1651	A,I
M786	1AVE423	A/E	DUCT HTR		1286(1&2)	1GM:DG163	LMIX	INA:INA	INA	INA	>33>33>33	1A	ID	1651	A,I
M786	1BVE423	A/E	DUCT HTR		1286(1&2)	1GM:DG163	LMIX	INA:INA	INA	INA	>33>33>33	1A	ID	1651	A,I
M786	1AC043	A/E	FRVS HTR CNTR PNL	AAF/	1285(1&2)	1GU:RB132	CWIX	INA:INA	INA	INA	>33>33>33	1A	ID	1651	A,I
M786	1BC043	A/E	FRVS HTR CNTR PNL	NUTHERM	1285(1&2)	1GU:RB178	CWIX	INA:INA	INA	INA	>33>33>33	1A	ID	1651	A,I
M786	1CC043	A/E	FRVS HTR CNTR PNL		1285(1&2)	1GU:RB132	CWIX	INA:INA	INA	INA	>33>33>33	1A	ID	1651	A,I
M786	1DC043	A/E	FRVS HTR CNTR PNL		1285(1&2)	1GU:RB162	CWIX	INA:INA	INA	INA	>33>33>33	1A	ID	1651	A,I
M786	1AC044	A/E	FRVS HTR CNTR PNL		1285(1&2)	1GU:RB162	CWIX	INA:INA	INA	INA	>33>33>33	1A	ID	1651	A,I
M786	1BC044	A/E	FRVS HTR CNTR PNL		1285(1&2)	1GU:RB178	CWIX	INA:INA	INA	INA	>33>33>33	1A	ID	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 91 of 102

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P L I E R	EQUIPMENT		SEISMIC REPORT NUMBER	LOCATION	LOAD CONSIDERED	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	RR3	CODES					
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER													
M786	1AC045	A/E	FRVS	HTR CNTR PNL	285 (1&2)	GU:RB145	CWIX	INA:NA	S:INA	INA	>33	>33	>33	A	IA	1651	IA,I
M786	1BC045	A/E	FRVS	HTR CNTR PNL	285 (1&2)	GU:RB145	CWIX	INA:NA	S:INA	INA	>33	>33	>33	A	IA	1651	IA,I
M786	1AC493	A/E	CONTROL	PANEL	286 (1&2)	GK:CR054	CWIX	AAF/	D:INA	INA	123	>33	>33	B	IA	1651	IA,I
M786	1AC494	A/E	CONTROL	PANEL	286 (1&2)	GK:CR054	CWIX	NUTHERM	D:INA	INA	123	>33	>33	B	IA	1651	IA,I
M786	1AC495	A/E	CONTROL	PANEL	286 (1&2)	GM:DG146	CWIX		D:INA	INA	123	>33	>33	B	IA	1651	IA,I
M786	1BC495	A/E	CONTROL	PANEL	286 (1&2)	GM:DG146	CWIX		D:INA	INA	123	>33	>33	B	IA	1651	IA,I
M786	1CC495	A/E	CONTROL	PANEL	286 (1&2)	GM:DG146	CWIX		D:INA	INA	123	>33	>33	B	IA	1651	IA,I
M786	1DC495	A/E	CONTROL	PANEL	286 (1&2)	GM:DG146	CWIX		D:INA	INA	123	>33	>33	B	IA	1651	IA,I
M786	1OC401	A/E	CONTROL	PANEL	286 (1&2)	GM:DG163	CWIX		D:INA	INA	123	>33	>33	B	IA	1651	IA,I
M786	1OC402	A/E	CONTROL	PANEL	286 (1&2)	GM:DG163	CWIX		D:INA	INA	123	>33	>33	B	IA	1651	IA,I
M178	10-S287	A/E	SPENT	FUEL RACKS	13-1	GA			D:INA	INA	*	*	*	ID	ID	1651	IJ



P.O. NUMBER	EQUIPMENT TAG NUMBER	DESCRIPTION	TYPE AND DESCRIPTION	ANCHOR/DARKLING	SEISMIC REPORT NUMBER	ISBLDG IM ISY AND IS ELEV	CONSIDER	LOAD	QUAL.	METHOD	NATRL FREQ	LOWEST FREQ	STAT	ERRS	CODES
P-301	1-GS-HV-5053A		HBB-GT-MOT		169,446,392,555	GS:RB091	LMIX	NA:4.515	SF	ISD	>33	>33	>33	A	1611 A,E&F
P-301	1-GS-HV-5053B		HBB-GT-MOT		169,446,392,555	GS:RB094	LMIX	NA:4.515	SF	ISD	>33	>33	>33	A	1611 A,E&F
P-301	1-GS-HV-5054A		HBB-GT-MOT		169,446,392,555	GS:RB091	LMIX	NA:4.515	SF	ISD	>33	>33	>33	A	1611 A,E&F
P-301	1-GS-HV-5054B		HBB-GT-MOT		169,446,392,555	GS:RB094	LMIX	NA:4.515	SF	ISD	>33	>33	>33	A	1611 A,E&F
P-301	1-BE-HV-F001A		HBB-GT-MOT		169,446,513,544	BE:RB056	LMIX	NA:4.515	SF	ISD	>33	>33	>33	A	1611 A,E&F
P-301	1-BE-HV-F001B		HBB-GT-MOT		169,446,513,544	BE:RB056	LMIX	NA:4.515	SF	ISD	>33	>33	>33	A	1611 A,E&F
P-301	1-BE-HV-F001C		HBB-GT-MOT		169,446,513,544	BE:RB056	LMIX	NA:4.515	SF	ISD	>33	>33	>33	A	1611 A,E&F
P-301	1-BE-HV-F001D		HBB-GT-MOT		169,446,513,544	BE:RB056	LMIX	NA:4.515	SF	ISD	>33	>33	>33	A	1611 A,E&F
P-301	1-BJ-HV-F004		HBB-GT-MOT		169,446,389,552	BJ:RB059	LMIX	NA:4.215	SF	ISD	>33	>33	>33	A	1611 A,E&F
P-301	1-BJ-HV-F042		HBB-GT-MOT		169,446,389,552	BJ:RB059	LMIX	NA:4.215	SF	ISD	>33	>33	>33	A	1611 A,E&F
P-301	1-BC-HV-F006A		HBB-GT-MOT		390,445,550	BC:RB060	LMIX	NA:4.315	SF	ISD	>33	>33	>33	A	1611 A,E&F
P-301	1-BC-HV-F006B		HBB-GT-MOT		390,445,550	BC:RB060	LMIX	NA:4.315	SF	ISD	>33	>33	>33	A	1611 A,E&F
P-301	1-BC-HV-F004A		HBB-GT-MOT		169,446,454,546	BC:RB056	LMIX	NA:4.215	SF	ISD	>33	>33	>33	A	1611 A,E&F
P-301	1-BC-HV-F004B		HBB-GT-MOT		169,446,454,546	BC:RB056	LMIX	NA:4.215	SF	ISD	>33	>33	>33	A	1611 A,E&F
P-301	1-BC-HV-F004C		HBB-GT-MOT		169,446,454,546	BC:RB056	LMIX	NA:4.215	SF	ISD	>33	>33	>33	A	1611 A,E&F
P-301	1-BC-HV-F004D		HBB-GT-MOT		169,446,454,546	BC:RB056	LMIX	NA:4.215	SF	ISD	>33	>33	>33	A	1611 A,E&F
P-301	1-HD-HV-F010		HBB-GT-MOT		169,446,392,553	HD:RB057	LMIX	NA:4.215	SF	ISD	>33	>33	>33	A	1611 A,E&F
P-301	1-EE-HV-4680		HBB-GT-MOT		169,446,392,553	EE:RB055	LMIX	NA:4.215	SF	ISD	>33	>33	>33	A	1611 A,E&F
P-301	1-EE-HV-4681		HBB-GT-MOT		169,446,392,553	EE:RB055	LMIX	NA:4.215	SF	ISD	>33	>33	>33	A	1611 A,E&F
P-301	1-GB-HV-9531A-1		HBB-GT-MOT		169,446,484	GB:RB114	LMIX	NA:4.515	SF	ISD	>33	>33	>33	A	1611 A,E&F
P-301	1-GB-HV-9531A-2		HBB-GT-MOT		169,446,484	GB:RB114	LMIX	NA:4.515	SF	ISD	>33	>33	>33	A	1611 A,E&F
P-301	1-GB-HV-9531A-3		HBB-GT-MOT		169,446,484	GB:RB114	LMIX	NA:4.515	SF	ISD	>33	>33	>33	A	1611 A,E&F
P-301	1-GB-HV-9531A-4		HBB-GT-MOT		169,446,484	GB:RB114	LMIX	NA:4.515	SF	ISD	>33	>33	>33	A	1611 A,E&F
P-301	1-GB-HV-9531B-1		HBB-GT-MOT		169,445,484	GB:RB105	LMIX	NA:4.515	SF	ISD	>33	>33	>33	A	1611 A,E&F
P-301	1-GB-HV-9531B-2		HBB-GT-MOT		169,445,484	GB:RB105	LMIX	NA:4.515	SF	ISD	>33	>33	>33	A	1611 A,E&F
P-301	1-GB-HV-9531B-3		HBB-GT-MOT		169,445,484	GB:RB105	LMIX	NA:4.515	SF	ISD	>33	>33	>33	A	1611 A,E&F
P-301	1-GB-HV-9531B-4		HBB-GT-MOT		169,445,484	GB:RB105	LMIX	NA:4.515	SF	ISD	>33	>33	>33	A	1611 A,E&F
P-301	1-FC-HV-F059		HBB-GT-MOT		169,445,402,547	FC:RB081	LMIX	NA:4.015	SF	ISD	>33	>33	>33	A	1611 A,E&F
P-301	1-FD-HV-F071		HBB-GT-MOT		169,445,400,548	FD:RB089	LMIX	NA:4.515	SF	ISD	>33	>33	>33	A	1611 A,E&F
P-301	1-HB-HV-F003		HBB-GT-MOT		169,446,424	HB:RB094	LMIX	NA:4.515	SF	ISD	>33	>33	>33	A	1611 A,E&F
P-301	1-HB-HV-F019		HBB-GT-MOT		169,446,424	HB:RB094	LMIX	NA:4.515	SF	ISD	>33	>33	>33	A	1611 A,E&F
P-301	1-ED-HV-2556		HBB-GT-MOT		169,446,423	ED:RB103	LMIX	NA:4.515	SF	ISD	>33	>33	>33	A	1611 A,E&F
P-301	1-EG-HV-F051		HBB-GT-MOT		169,442,496,553	EG:RB061	LMIX	NA:4.515	SF	ISD	>33	>33	>33	A	1611 A,E&F
P-301	1-EG-HV-4421		HBB-GT-MOT		169,509,554	EG:RB065	LMIX	NA:4.515	SF	ISD	>33	>33	>33	A	1611 A,E&F
P-301	1-EG-HV-2290A		HBB-GT-MOT		169,421,445	EG:RB065	LMIX	NA:4.515	SF	ISD	>33	>33	>33	A	1611 A,E&F
P-301	1-EG-HV-2290B		HBB-GT-MOT		169,421,445	EG:RB065	LMIX	NA:4.515	SF	ISD	>33	>33	>33	A	1611 A,E&F
P-301	1-EG-HV-2290C		HBB-GT-MOT		169,421,445	EG:RB065	LMIX	NA:4.515	SF	ISD	>33	>33	>33	A	1611 A,E&F
P-301	1-EG-HV-2290D		HBB-GT-MOT		169,421,445	EG:RB065	LMIX	NA:4.515	SF	ISD	>33	>33	>33	A	1611 A,E&F
P-301	1-EG-HV-2290E		HBB-GT-MOT		169,421,445	EG:RB065	LMIX	NA:4.515	SF	ISD	>33	>33	>33	A	1611 A,E&F
P-301	1-EG-HV-2290F		HBB-GT-MOT		169,421,445	EG:RB065	LMIX	NA:4.515	SF	ISD	>33	>33	>33	A	1611 A,E&F
P-301	1-EG-HV-2290G		HBB-GT-MOT		169,421,445	EG:RB065	LMIX	NA:4.515	SF	ISD	>33	>33	>33	A	1611 A,E&F
P-301	1-EG-HV-2290H		HBB-GT-MOT		169,421,445	EG:RB065	LMIX	NA:4.515	SF	ISD	>33	>33	>33	A	1611 A,E&F

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	LOCATION		DUAL. METHOD	LOWEST NATRL FREQUS			STAT: V	RRS REF	CODES & STDS		
						BLDG	AND IO		Hz	Hz	Hz					
P-301	1-EG-HV-2292A	IA/EI	3"-HBC-GT-AIR	land 534	169,421,445	IEGIRB0611LMIX	INA14.518	ISF	ISD	133	133	133	IA	IA	IG11	IA,E&F
P-301	1-EG-HV-2292B	IA/EI	3"-HBC-GT-AIR	are also	169,421,445	IEGIRB0611LMIX	INA14.518	ISF	ISD	133	133	133	IA	IA	IG11	IA,E&F
P-301	1-EG-HV-2325A	IA/EI	3"-HBC-GT-AIR	applic-	169,421,445	IEGIRB0611LMIX	INA14.518	ISF	ISD	133	133	133	IA	IA	IG11	IA,E&F
P-301	1-EG-HV-2325B	IA/EI	3"-HBC-GT-AIR	table.)	169,421,445	IEGIRB0611LMIX	INA14.518	ISF	ISD	133	133	133	IA	IA	IG11	IA,E&F
P-301	1-EG-HV-2325C	IA/EI	3"-HBC-GT-AIR		169,421,445	IEGIRB0611LMIX	INA14.518	ISF	ISD	133	133	133	IA	IA	IG11	IA,E&F
P-301	1-EG-HV-2325D	IA/EI	3"-HBC-GT-AIR		169,421,445	IEGIRB0611LMIX	INA14.518	ISF	ISD	133	133	133	IA	IA	IG11	IA,E&F
P-301	1-EG-HV-2325E	IA/EI	3"-HBC-GT-AIR		169,421,445	IEGIRB0611LMIX	INA14.518	ISF	ISD	133	133	133	IA	IA	IG11	IA,E&F
P-301	1-EG-HV-2325F	IA/EI	3"-HBC-GT-AIR		169,421,445	IEGIRB0611LMIX	INA14.518	ISF	ISD	133	133	133	IA	IA	IG11	IA,E&F
P-301	1-EG-HV-2325G	IA/EI	3"-HBC-GT-AIR		169,421,445	IEGIRB0611LMIX	INA14.518	ISF	ISD	133	133	133	IA	IA	IG11	IA,E&F
P-301	1-EG-HV-2325H	IA/EI	3"-HBC-GT-AIR		169,421,445	IEGIRB0611LMIX	INA14.518	ISF	ISD	133	133	133	IA	IA	IG11	IA,E&F
P-301	1-KH-HV-5035	IA/EI	6"-HBC-GT-AIR		169,422,445	IEGIRB0621LMIX	INA14.518	ISF	ISD	133	133	133	IA	IA	IG11	IA,E&F
P-301	1-EG-HV-2302A	IA/EI	4"-HBC-GT-AIR		492	IEGIRB1341LMIX	INA14.518	ISF	ISD	133	133	133	IA	IA	IG11	IA,E&F
P-301	1-EG-HV-2302B	IA/EI	4"-HBC-GT-AIR		492	IEGIRB1341LMIX	INA14.518	ISF	ISD	133	133	133	IA	IA	IG11	IA,E&F
P-301	1-EG-HV-2302C	IA/EI	4"-HBC-GT-AIR		492	IEGIRB1641LMIX	INA14.518	ISF	ISD	133	133	133	IA	IA	IG11	IA,E&F
P-301	1-EG-HV-2302D	IA/EI	4"-HBC-GT-AIR		492	IEGIRB1641LMIX	INA14.518	ISF	ISD	133	133	133	IA	IA	IG11	IA,E&F
P-301	1-EG-HV-2302E	IA/EI	4"-HBC-GT-AIR		492	IEGIRB1641LMIX	INA14.518	ISF	ISD	133	133	133	IA	IA	IG11	IA,E&F
P-301	1-EG-HV-2302F	IA/EI	4"-HBC-GT-AIR		492	IEGIRB1641LMIX	INA14.518	ISF	ISD	133	133	133	IA	IA	IG11	IA,E&F
P-301	1-EE-HV-4655	IA/EI	6"-HBC-GT-AIR		422,445	IEEIRB0661LMIX	INA14.518	ISF	ISD	133	133	133	IA	IA	IG11	IA,E&F
P-301	1-EE-HV-4656	IA/EI	6"-HBC-GT-AIR		422,445	IEEIRB0661LMIX	INA14.518	ISF	ISD	133	133	133	IA	IA	IG11	IA,E&F
P-301	1-EG-HV-2398A	IA/EI	6"-HBC-GT-AIR		422,445	IEGIRB0821LMIX	INA14.518	ISF	ISD	133	133	133	IA	IA	IG11	IA,E&F
P-301	1-EG-HV-2398B	IA/EI	6"-HBC-GT-AIR		422,445	IEGIRB0821LMIX	INA14.518	ISF	ISD	133	133	133	IA	IA	IG11	IA,E&F
P-301	1-EG-HV-2398C	IA/EI	6"-HBC-GT-AIR		422,445	IEGIRB0821LMIX	INA14.518	ISF	ISD	133	133	133	IA	IA	IG11	IA,E&F
P-301	1-EG-HV-2398D	IA/EI	6"-HBC-GT-AIR		422,445	IEGIRB0821LMIX	INA14.518	ISF	ISD	133	133	133	IA	IA	IG11	IA,E&F
P-301	1-EG-HV-2398E	IA/EI	6"-HBC-GT-AIR		422,445	IEGIRB0821LMIX	INA14.518	ISF	ISD	133	133	133	IA	IA	IG11	IA,E&F
P-301	1-EG-HV-2398F	IA/EI	6"-HBC-GT-AIR		422,445	IEGIRB0821LMIX	INA14.518	ISF	ISD	133	133	133	IA	IA	IG11	IA,E&F
P-301	1-EG-HV-2398G	IA/EI	6"-HBC-GT-AIR		422,445	IEGIRB0821LMIX	INA14.518	ISF	ISD	133	133	133	IA	IA	IG11	IA,E&F
P-301	1-EG-HV-2398H	IA/EI	6"-HBC-GT-AIR		422,445	IEGIRB0821LMIX	INA14.518	ISF	ISD	133	133	133	IA	IA	IG11	IA,E&F
P-301	1-EC-HV-4676A	IA/EI	8"-HBC-GT-AIR		169,445,480	IECIRB0831LMIX	INA14.518	ISF	ISD	133	133	133	IA	IA	IG11	IA,E&F
P-301	1-EC-HV-4676B	IA/EI	8"-HBC-GT-AIR		169,445,480	IECIRB0831LMIX	INA14.518	ISF	ISD	133	133	133	IA	IA	IG11	IA,E&F
P-301	1-GB-HV-9532-1	IA/EI	10"-HBC-GT-MOT		169,446,402	IEGIRB1641LMIX	INA14.518	ISF	ISD	133	133	133	IA	IB	IG11	IA,E&F
P-301	1-GB-HV-9532-2	IA/EI	10"-HBC-GT-MOT		169,446,402	IEGIRB1651LMIX	INA14.518	ISF	ISD	133	133	133	IA	IB	IG11	IA,E&F
P-301	1-HC-HV-5551	IA/EI	13"-HBC-GT-MOT		169,446,424	IHCIRB1371LMIX	INA14.518	ISF	ISD	133	133	133	IA	IA	IG11	IA,E&F
P-301	1-HA-HV-7626	IA/EI	13"-HBC-GT-MOT		169,446,424	IHCIRB0791LMIX	INA14.518	ISF	ISD	133	133	133	IA	IA	IG11	IA,E&F
P-301	1-HB-HV-5262	IA/EI	14"-HBC-GT-MOT		169,445,423	IHBIRB071LMIX	INA14.518	ISF	ISD	133	133	133	IA	IA	IG11	IA,E&F
P-301	1-HB-HV-5275	IA/EI	14"-HBC-GT-MOT		169,445,423	IHBIRB0691LMIX	INA14.518	ISF	ISD	133	133	133	IA	IA	IG11	IA,E&F
P-301	1-EC-HV-3408H	IA/EI	16"-HBC-GT-MOT		169,442	IECIRB0811LMIX	INA14.518	ISF	ISD	133	133	133	IA	IA	IG11	IA,E&F
P-301	1-GB-HV-9451	IA/EI	16"-HBC-GT-MOT		567	IEGIRB0821LMIX	INA14.518	ISF	ISD	133	133	133	IA	IA	IG11	IA,E&F
P-301	1-HC-HV-4439	IA/EI	14"-HBC-GT-MOT		169,423	IHCIRB0821LMIX	INA14.518	ISF	ISD	133	133	133	IA	IA	IG11	IA,E&F
P-301	1-HE-HV-4005	IA/EI	18"-HBC-GT-MOT		169,484	IHEIRB071LMIX	INA14.518	ISF	ISD	133	133	133	IA	IA	IG11	IA,E&F
P-301	1-EC-HV-4687A	IA/EI	16"-HBC-GT-MOT		169,445,508,537	IECIRB1641LMIX	INA14.518	ISF	ISD	133	133	133	IA	IA	IG11	IA,E&F
P-301	1-EE-HV-4689B	IA/EI	16"-HBC-GT-MOT		169,445,508,537	IEEIRB1641LMIX	INA14.518	ISF	ISD	133	133	133	IA	IA	IG11	IA,E&F
P-301	1-EE-HV-4692	IA/EI	16"-HBC-GT-MOT		169,446,495,531	IEEIRB0751LMIX	IX 16.018	ISF	ISD	133	133	133	IA	IPUARIA	IA,E&F	
P-301	1-EE-HV-4677	IA/EI	16"-HBC-GT-MOT		169,446,495,551	IEEIRB0751LMIX	IX 16.018	ISF	ISD	133	133	133	IA	IPUARIA	IA,E&F	

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSE&G

A/E: BECHTEL

NBSB: 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	LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL. FREQ	STAT. US	RRS	CODES			
		IS	U													
P-301	1-EE-HV-4663	IA/E:16"	HCC-GT-AIR	ANCHOR/		169,422,445	EE:RB088	LMIX	INA:4.5IS	ISF	ISD	133 133 133	IA	IA	IG11	IA,E&F
P-301	1-EC-HV-4678	IA/E:18"	HCC-GT-AIR	DARLING		445,488	EC:RB083	LMIX	INA:4.5IS	ISF	ISD	133 133 133	IA	IA	IG11	IA,E&F
P-301	0-BN-HV-2069	IA/E:10"	HCC-GT-MOT			169,445,402,495	BN:RB074	LMIX	INA:4.5IS	ISF	ISD	133 133 133	IA	IA	IG11	IA,E&F
P-301	0-AP-HV-2072	IA/E:16"	HCC-GT-MOT			169,445,392,495	AP:RB071	LMIX	INA:4.5IS	ISF	ISD	133 133 133	IA	IA	IG11	IA,E&F
P-301	0-AP-HV-2073	IA/E:16"	HCC-GT-MOT			169,445,392,495	AP:RB071	LMIX	INA:4.5IS	ISF	ISD	133 133 133	IA	IA	IG11	IA,E&F
P-301	1-AN-HV-2600	IA/E:13"	HCC-GT-MOT			169,445,424,495	AN:RB070	LMIX	INA:4.5IS	ISF	ISD	133 133 133	IA	IA	IG11	IA,E&F
P-301	1-KB-HV-7629	IA/E:13"	HCC-GT-MOT			169,445,424,495	KB:RB079	LMIX	INA:4.5IS	ISF	ISD	133 133 133	IA	IA	IG11	IA,E&F
P-301	1-KG-HV-7801	IA/E:14"	HCC-GT-MOT			169,423	KG:RB071	LMIX	INA:4.5IS	ISF	ISD	133 133 133	IA	IA	IG11	IA,E&F
P-302	1-AB-HV-F016	IA/E:13"	DBA-GT-MOT	ANCHOR/		412,385,366	AB:RB104	LMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IA	IG11	IA,E&F
P-302	1-AB-HV-F019	IA/E:13"	DBA-GT-MOT	DARLING		378&438	AB:RB104	LMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IA	IG11	IA,E&F
P-302	1-BG-HV-F100	IA/E:14"	DBA-GT-MOT	(1 TYP)		388	BG:RB088	LMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IA	IG11	IA,E&F
P-302	1-BG-HV-F106	IA/E:14"	DBA-GT-MOT	(For motor)		388	BG:RB088	LMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IA	IG11	IA,E&F
P-302	1-BG-HV-F101	IA/E:14"	DBA-GT-MOT	operated		388	BG:RB102	LMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IA	IG11	IA,E&F
P-302	1-FC-HV-F007	IA/E:14"	DBA-GT-MOT	valves,		388,443	FC:RB106	LMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IA	IG11	IA,E&F
P-302	1-BG-HV-F004	IA/E:16"	DBA-GT-MOT	Seismic		381,366,422	BG:RB151	LMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IA	IG11	IA,E&F
P-302	1-BG-HV-F001	IA/E:16"	DBA-GT-MOT	Report		381,366,422	BG:RB151	LMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IA	IG11	IA,E&F
P-302	1-FD-HV-F002	IA/E:110"	DBA-GT-MOT	Numbers		382	FD:RB106	LMIX	INA:4.5IS	ISF	ISD	>331>331>331B	IA	IA	IG11	IA,E&F
P-302	1-FD-HV-F003	IA/E:110"	DBA-GT-MOT	136, 238		382	FD:RB106	LMIX	INA:4.5IS	ISF	ISD	>331>331>331B	IA	IA	IG11	IA,E&F
P-302	1-FC-HV-F008	IA/E:14"	DBB-GT-MOT	land 240		388,443	FC:RB106	LMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IA	IG11	IA,E&F
P-302	1-BC-HV-F022	IA/E:16"	DBA-GT-MOT	are also		396	BC:RB150	LMIX	INA:4.5IS	ISF	ISD	>331>331>331B	IA	IA	IG11	IA,E&F
P-302	1-BC-HV-F023	IA/E:16"	DBA-GT-MOT	applicable		399,449	BC:RB148	LMIX	INA:4.5IS	ISF	ISD	>331>331>331B	IA	IA	IG11	IA,E&F
P-302	1-BG-HV-F102	IA/E:16"	DBA-GT-MOT	except for		399	BG:RB101	LMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IA	IG11	IA,E&F
P-302	1-BD-HV-F013	IA/E:16"	DBB-GT-MOT	Tag No.		366&358	BD:RB124	LMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IA	IG11	IA,E&F
P-302	1-FD-HV-F001	IA/E:110"	DBB-GT-MOT	11-AB-HV-		366,367&359	FD:RB063	LMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IA	IG11	IA,E&F
P-302	1-BJ-HV-F007	IA/E:114"	DBB-GT-MOT	F019. For		367&374	BJ:RB078	LMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IA	IG11	IA,E&F
P-302	1-AB-HV-3631A	IA/E:126"	DBB-GT-MOT	11-AB-HV-		420,388,366	AB:RB127	LMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IA	IG11	IA,E&F
P-302	1-AB-HV-3631B	IA/E:126"	DBB-GT-MOT	IF-019, see		420,388,366	AB:RB127	LMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IA	IG11	IA,E&F
P-302	1-AH-HV-3631C	IA/E:126"	DBB-GT-MOT	Seismic		420,388,366	AB:RB127	LMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IA	IG11	IA,E&F
P-302	1-AB-HV-3631D	IA/E:126"	DBB-GT-MOT	report		420,388,366	AB:RB127	LMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IA	IG11	IA,E&F
P-302	1-AD-HV-F012	IA/E:16"	DBB-GT-MOT	1J-605(0)-		367&358	AD:RB086	LMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IA	IG11	IA,E&F
P-302	1-AP-HV-F011	IA/E:110"	DBB-GT-MOT	147.		367&359	AP:RB081	LMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IA	IG11	IA,E&F
P-302	1-BE-HV-F004A	IA/E:112"	DBB-GT-MOT			1411,383,366	BE:RB105	LMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IA	IG11	IA,E&F
P-302	1-BE-HV-F004B	IA/E:112"	DBB-GT-MOT			1411,383,366	BE:RB105	LMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IA	IG11	IA,E&F
P-302	1-BJ-HV-B27B	IA/E:18"	DBB-GT-MOT			442	BJ:RB124	LMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IA	IG11	IA,E&F
P-302	1-HE-HV-F052A	IA/E:18"	DBB-GT-MOT			365,365,419	HE:RB092	LMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IA	IG11	IA,E&F
P-302	1-DC-HV-F052B	IA/E:18"	DBB-GT-MOT			365,365,419	DC:RB089	LMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IA	IG11	IA,E&F
P-302	1-BI-HV-F008	IA/E:110"	DBB-GT-MOT			366,394,427	BI:RB079	LMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IA	IG11	IA,E&F
P-302	1-BJ-HV-F012	IA/E:14"	DBB-GT-MOT			357,364	BJ:RB063	LMIX	IX 12.118	ISF	ISD	>331>331>331A	IA	IA	IG11	IA,E&F
P-302	1-DD-HV-F022	IA/E:14"	DBB-GT-MOT			367,364	DD:RB081	LMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IA	IG11	IA,E&F
P-302	1-DE-HV-F039	IA/E:14"	DBB-GT-MOT			415	DE:RB109	LMIX	INA:4.5IS	ISF	ISD	>331>331>331B	IA	IA	IG11	IA,E&F
P-302	1-DE-HV-F032A	IA/E:124"	DBB-GT-MOT			404	DE:RB129	LMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IA	IG11	IA,E&F
P-302	1-DE-HV-F032B	IA/E:124"	DBB-GT-MOT			404	DE:RB129	LMIX	INA:4.5IS	ISF	ISD	>331>331>331A	IA	IA	IG11	IA,E&F

PLANT NAME: HOPE CREEK

JOB NUMBER 10855

DOCKET NUMBER: 50-354

UTILITY: PSEG

A/E: BECHTEL

NSSS: GE

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P.O. NUMBER	EQUIPMENT TAG NUMBER	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS BLDG TY IS LEV IT IM	LOAD CONSIDERATION	QUAL. METHOD	LOWEST NATRL FREQ	STATUS	IRRS REF	CODES & STDS
P-302	1-FC-HV-F045	IA/E14"-DBB-GB-MOT	ANCHOR/	366,364,419	IAE1RB0581LMIX	INA14.51S	ISF ISD	>331>331>331A	IA	IG11	IA,E&F
P-302	1-BC-HV-F015A	IA/E112"-DLA-GB-MOT	DARLING	366,410,420	IBC1RB1061LMIX	INA14.51S	ISF ISD	>331>331>331A	IA	IG11	IA,E&F
P-302	1-BC-HV-F015B	IA/E112"-DLA-GB-MOT		366,410,420	IBC1RB1061LMIX	INA14.51S	ISF ISD	>331>331>331A	IA	IG11	IA,E&F
P-302	1-BC-HV-F017A	IA/E112"-DLA-GT-MOT		389	IBC1RB1061LMIX	INA14.51S	ISF ISD	>331>331>331B	IA	IG11	IA,E&F
P-302	1-BC-HV-F017B	IA/E112"-DLA-GT-MOT		389	IBC1RB1061LMIX	INA14.51S	ISF ISD	>331>331>331B	IA	IG11	IA,E&F
P-302	1-BC-HV-F017C	IA/E112"-DLA-GT-MOT		389	IBC1RB1061LMIX	INA14.51S	ISF ISD	>331>331>331B	IA	IG11	IA,E&F
P-302	1-BC-HV-F017D	IA/E112"-DLA-GT-MOT		389	IBC1RB1061LMIX	INA14.51S	ISF ISD	>331>331>331B	IA	IG11	IA,E&F
P-302	1-AE-HV-F011A	IA/E124"-DLA-GT-MOT		395	IAE1RB1231LMIX	INA14.51S	ISF ISD	>331>331>331A	IA	IG11	IA,E&F
P-302	1-AE-HV-F011B	IA/E124"-DLA-GT-MOT		395	IAE1RB1231LMIX	INA14.51S	ISF ISD	>331>331>331A	IA	IG11	IA,E&F
P-302	1-BE-HV-F005A	IA/E112"-DLA-GT-MOT		389	IBE1RB1091LMIX	INA14.51S	ISF ISD	>331>331>331B	IA	IG11	IA,E&F
P-302	1-BE-HV-F005B	IA/E112"-DLA-GT-MOT		389	IBE1RB1091LMIX	INA14.51S	ISF ISD	>331>331>331B	IA	IG11	IA,E&F
P-302	1-BJ-HV-F006	IA/E114"-DLA-GT-MOT		366&346	IBJ1RB1021LMIX	INA14.51S	ISF ISD	>331>331>331A	IA	IG11	IA,E&F
P-302	1-BC-HV-F009	IA/E120"-DLA-GT-MOT		397,445	IBC1RB1061LMIX	INA14.51S	ISF ISD	>331>331>331A	IA	IG11	IA,E&F
P-302	1-BC-HV-F008	IA/E120"-DLA-GT-MOT		397,445	IBC1RB1061LMIX	INA14.51S	ISF ISD	>331>331>331A	IA	IG11	IA,E&F
P-302	1-AE-HV-F074A	IA/E124"-DLA-CK-AIR		418,430,440	IAE1RB1131LMIX	INA14.51S	ISF ISD	>331>331>331A	IA	IG11	IA,E&F
P-302	1-AE-HV-F074B	IA/E124"-DLA-CK-AIR		418,430,440	IAE1RB1131LMIX	INA14.51S	ISF ISD	>331>331>331A	IA	IG11	IA,E&F
P-302	1-BG-HV-F034	IA/E14"-EBC-GT-MOT		366,393,419	IBG1RB0801LMIX	INA14.51S	ISF ISD	>331>331>331A	IA	IG11	IA,E&F
P-302	1-BG-HV-F035	IA/E14"-EBC-GT-MOT		366,393,419	IBG1RB0781LMIX	INA14.51S	ISF ISD	>331>331>331A	IA	IG11	IA,E&F
P-302	1-BG-HV-F031	IA/E14"-EBC-GB-MOT		416	IBG1RB1341LMIX	INA14.51S	ISF ISD	>331>331>331A	IB	IG11	IA,E&F
P-302	1-BG-HV-F044	IA/E14"-EBC-GB-MOT		416	IBG1RB1461LMIX	INA14.51S	ISF ISD	>331>331>331A	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 13624 HT/SMB-000-2&SMB-000-5  
 "B" is Rockwell/Hiller 36124 IMMT1 and 36124 HMT1/105A-10065 and 105A-007B  
 "C" is Rockwell/Limitorque 13612401, 3624 HT/SMB-000-2 & ISMB-000-5.  
 "D" is Rockwell/Hiller 36124 IMMT1/105A-0066.  
 "E" is Rockwell/Kolork 3624 IMT/16H01.  
 "F" is Rockwell/Limitorque 136224 F316 LHT/SMB-000-2 & ISMB-000-5.

P-303A: 1-BE-HV-F001 IA/E112"-DLA-GB-MOT "A" 136,171,194,2381RB0801LMIX INA14.51S ISF ISD >331>331>331A IA IG11 IA,E&F



P.O. NUMBER	EQUIPMENT TAG	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	IS (H) DG (M) IS (Y) AND (O) IE (TY) IN (N) IS (E) LEV (U) II (HN) 12 PA (A) IS (E) IS (R) IT (N) IS (EA) IL (T) Q (T) IM (T) (RM) (Y)	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT-I	IRRS	ICODS & STDS	
P-303A1	1-BB-HV-F002	IA/E12"-CBA-GB-MOT"A	ROCKWELL/	1136,171,194,238	1BB1RB1631LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-BB-HV-F005	IA/E12"-CBA-GB-MOT"A	LIMITORQUE	1136,171,194,238	1BB1RB1661LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-BC-HV-F122A	IA/E12"-CBA-GB-AIR"B		1267,266,270	1BC1RB1021LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-BC-HV-F122B	IA/E12"-CBA-GB-AIR"B		1267,266,270	1BC1RB1011LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-BC-HV-F146A	IA/E12"-CBA-GB-AIR"B		1267,266,270	1BC1RB1011LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-BC-HV-F146B	IA/E12"-CBA-GB-AIR"B		1267,266,270	1BC1RB1021LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-BC-HV-F146C	IA/E12"-CBA-GB-AIR"B		1267,266,270	1BC1RB1051LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-BC-HV-F146D	IA/E12"-CBA-GB-AIR"B		1267,266,270	1BC1RB1011LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-BE-HV-F039A	IA/E12"-CBA-GB-AIR"B		1267,266,270	1BE1RB1081LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-BE-HV-F039B	IA/E12"-CBA-GB-AIR"B		1267,266,270	1BE1RB1021LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-AB-HV-F068	IA/E12"-CBA-GB-MOT"A		1136,171,194,238	1AB1RB1051LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-AB-HV-F033	IA/E12"-CBA-GB-MOT"A		1267,266,270	1AB1RB1031LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-AB-HV-F073	IA/E12"-CBA-GB-AIR"B		1267,266,270	1AB1RB1051LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-BD-HV-F046	IA/E12"-CBA-GB-MOT"A		1136,171,194,238	1BD1RB0571LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-FC-HV-F060	IA/E12"-CBA-GB-MOT"A		1136,171,194,238	1FC1RB0791LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-BJ-HV-F059	IA/E12"-CBA-GB-MOT"A		1136,171,194,238	1BJ1RB0581LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-BJ-HV-4803	IA/E12"-CBA-GB-MOT"A		1136,171,194,238	1BJ1RB0861LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-BJ-HV-4804	IA/E12"-CBA-GB-MOT"A		1136,171,194,238	1BJ1RB0561LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-KP-HV-5829A	IA/E12"-CBA-GB-MOT"A		1136,171,194,238	1KP1RB1081LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-KP-HV-5829B	IA/E12"-CBA-GB-MOT"A		1136,171,194,238	1KP1RB1051LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-KP-HV-5834A	IA/E12"-CBA-GB-MOT"A		1136,171,194,238	1KP1RB1071LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-KP-HV-5834B	IA/E12"-CBA-GB-MOT"A		1136,171,194,238	1KP1RB1161LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-BJ-HV-4865	IA/E12"-CBA-GB-MOT"A		1136,171,194,238	1BJ1RB0761LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-BJ-HV-4866	IA/E12"-CBA-GB-MOT"A		1136,171,194,238	1BJ1RB0561LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-EG-HV-2446	IA/E12"-CBA-GB-MOT"C		1194,283,136,238	1EG1RB1061LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IB	IG11	IA,E&F
P-303A1	1-EG-HV-2447	IA/E12"-CBA-GB-MOT"C		1194,283,136,238	1EG1RB1081LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-BC-HV-5055A	IA/E12"-CBA-GB-MOT"C		1194,283,136,238	1BC1RB0581LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IB	IG11	IA,E&F
P-303A1	1-BC-HV-5055B	IA/E12"-CBA-GB-MOT"C		1194,283,136,238	1BC1RB0871LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IB	IG11	IA,E&F
P-303A1	1-GS-HV-5057A	IA/E12"-CBA-GB-MOT"C		1194,283,136,238	1GS1RB0581LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IB	IG11	IA,E&F
P-303A1	1-GS-HV-5057B	IA/E12"-CBA-GB-MOT"C		1194,283,136,238	1GS1RB0891LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IB	IG11	IA,E&F
P-303A1	1-KP-HV-5835A	IA/E12"-CBA-GB-MOT"A		1136,171,194,238	1KP1RB1061LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-KP-HV-5835B	IA/E12"-CBA-GB-MOT"A		1136,171,194,238	1KP1RB1161LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-KP-HV-5836A	IA/E12"-CBA-GB-MOT"A		1136,171,194,238	1KP1RB11061LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-KP-HV-5836B	IA/E12"-CBA-GB-MOT"A		1136,171,194,238	1KP1RB1161LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-KP-HV-5837A	IA/E12"-CBA-GB-MOT"A		1136,171,194,238	1KP1RB1061LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-KP-HV-5837B	IA/E12"-CBA-GB-MOT"A		1136,171,194,238	1KP1RB1161LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-EL-HV-5160A	IA/E12"-CBA-GB-MOT"A		1136,171,194,238	1EL1RB1391LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-EL-HV-5160B	IA/E12"-CBA-GB-MOT"A		1136,171,194,238	1EL1RB1391LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-EG-HV-2452A	IA/E12"-CBA-GB-MOT"A		1136,171,194,238	1EG1RB1331LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-EG-HV-2452B	IA/E12"-CBA-GB-MOT"A		1136,171,194,238	1EG1RB1401LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-EG-HV-2452C	IA/E12"-CBA-GB-MOT"A		1136,171,194,238	1EG1RB1411LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-EG-HV-2452D	IA/E12"-CBA-GB-MOT"A		1136,171,194,238	1EG1RB1401LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F
P-303A1	1-EG-HV-2452E	IA/E12"-CBA-GB-MOT"A		1136,171,194,238	1EG1RB1331LMIX	INA14.5IS	ISF	ISD	>331>331>331A	IA	IG11	IA,E&F

P.O. NUMBER	EQUIPMENT TAG NUMBER	S U P P L I E S	EQUIPMENT			LOCATION	LOAD CONSIDER	QUAL. METHOD	LOWEST NAT'L FREQ	STAT. US	RRS REF	CODES & STDS
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER							
P-303A1	1-EG-HV-2453B		IA/E12"-CBA-GB-MOT"A"	ROCKWELL /	1136,171,194,238	EG1RB1391LM1X	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11 IA,E&F
P-303A1	1-EG-HV-2321A		IA/E12"-CBA-GB-MOT"A"	LIMIT TORQUE	1136,171,194,238	EG1RB1411LM1X	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11 IA,E&F
P-303A1	1-EG-HV-2321B		IA/E12"-CBA-GB-MOT"A"		1136,171,194,238	EG1RB1401LM1X	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11 IA,E&F
P-303A1	1-BG-HV-3980		IA/E12"-CBA-GB-MOT"A"		1136,171,194,238	BG1RB1341LM1X	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11 IA,E&F
P-303A1	1-BC-HV-442B		IA/E12"-CBA-GB-MOT"A"		1136,171,194,238	BC1RB0901LM1X	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11 IA,E&F
P-303A1	1-KL-HV-5172A		IA/E12"-CBA-GB-MOT"A"		1136,171,194,238	KL1RB1031LM1X	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11 IA,E&F
P-303A1	1-KL-HV-5172B		IA/E12"-CBA-GB-MOT"A"		1136,171,194,238	KL1RB1031LM1X	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11 IA,E&F
P-303A1	1-FC-HV-F004		IA/E12"-CBA-GB-AIR"B"		1267,266,270	FC1RB0571LM1X	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11 IA,E&F
P-303A1	1-FD-HV-F026		IA/E12"-CBA-GB-AIR"B"		1267,266,270	FD1RB0571LM1X	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11 IA,E&F
P-303A1	1-EG-HV-2293A		IA/E12"-CBA-GB-AIR"D"		1266,268,270	EG1RB0671LM1X	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11 IA,E&F
P-303A1	1-EG-HV-2293B		IA/E12"-CBA-GB-AIR"D"		1266,268,270	EG1RB0671LM1X	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11 IA,E&F
P-303A1	1-EG-HV-2520A		IA/E12"-CBA-GB-AIR"D"		1266,268,270	EG1RB0561LM1X	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11 IA,E&F
P-303A1	1-EG-HV-2520B		IA/E12"-CBA-GB-AIR"D"		1266,268,270	EG1RB0561LM1X	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11 IA,E&F
P-303A1	1-EG-HV-2520C		IA/E12"-CBA-GB-AIR"D"		1266,268,270	EG1RB0561LM1X	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11 IA,E&F
P-303A1	1-EG-HV-2520D		IA/E12"-CBA-GB-AIR"D"		1266,268,270	EG1RB0561LM1X	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11 IA,E&F
P-303A1	1-KL-HV-5156A		IA/E12"-CBA-GB-AIR"B"		1267,266,270	KL1RB1071LM1X	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11 IA,E&F
P-303A1	1-KL-HV-5156B		IA/E12"-CBA-GB-AIR"B"		1267,266,270	KL1RB1071LM1X	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11 IA,E&F
P-303A1	1-KP-HV-6055A		IA/E12"-CBA-GB-AIR"B"		1267,266,270	KP1RB0931LM1X	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11 IA,E&F
P-303A1	1-KP-HV-6055B		IA/E12"-CBA-GB-AIR"B"		1267,266,270	KP1RB0931LM1X	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11 IA,E&F
P-303A1	1-AB-HV-F067A		IA/E12"-CBA-GB-MOT"E"	J605-47	1 292,302	AB1RB1051LM1X	INA14.51S	ISF	ISD	>331>331>331A	IB	IG11 IA,E&F
P-303A1	1-AB-HV-F067B		IA/E12"-CBA-GB-MOT"E"	J605-47	1 292,302	AB1RB1051LM1X	INA14.51S	ISF	ISD	>331>331>331A	IB	IG11 IA,E&F
P-303A1	1-AB-HV-F067C		IA/E12"-CBA-GB-MOT"E"	J605-47	1 292,302	AB1RB1051LM1X	INA14.51S	ISF	ISD	>331>331>331A	IB	IG11 IA,E&F
P-303A1	1-AB-HV-F067D		IA/E12"-CBA-GB-MOT"E"	J605-47	1 292,302	AB1RB1051LM1X	INA14.51S	ISF	ISD	>331>331>331A	IB	IG11 IA,E&F
P-303A1	1-GS-HV-4951		IA/E12"-CBA-GB-MOT"A"		1136,171,194,238	GS1RB1491LM1X	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11 IA,E&F
P-303A1	1-GS-HV-4963		IA/E12"-CBA-GB-MOT"A"		1136,171,194,238	GS1RB091LM1X	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11 IA,E&F
P-303A1	1-GS-HV-4974		IA/E12"-CBA-GB-MOT"A"		1136,171,194,238	GS1RB1031LM1X	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11 IA,E&F
P-303A1	1-AB-HV-F071		IA/E12"-CBA-GB-MOT"A"		1136,171,194,238	AB1RB1051LM1X	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11 IA,E&F
P-303A1	1-KL-HV-5126A		IA/E12"-CBA-GB-MOT"A"		1136,171,194,238	KL1RB1031LM1X	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11 IA,E&F
P-303A1	1-KL-HV-5126B		IA/E12"-CBA-GB-MOT"A"		1136,171,194,238	KL1RB1101LM1X	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11 IA,E&F
P-303A1	1-KL-HV-5147		IA/E12"-CBA-GB-MOT"A"		1136,171,194,238	KL1RB1401LM1X	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11 IA,E&F
P-303A1	1-KL-HV-5162		IA/E12"-CBA-GB-MOT"A"		1136,171,194,238	KL1RB1371LM1X	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11 IA,E&F
P-303A1	1-AB-HV-F070A		IA/E12"-CBA-GB-MOT"A"		1136,171,194,238	AB1RB1041LM1X	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11 IA,E&F
P-303A1	1-AB-HV-F070B		IA/E12"-CBA-GB-MOT"A"		1136,171,194,238	AB1RB1041LM1X	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11 IA,E&F
P-303A1	1-AB-HV-F070C		IA/E12"-CBA-GB-MOT"A"		1136,171,194,238	AB1RB1041LM1X	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11 IA,E&F
P-303A1	1-AB-HV-F070D		IA/E12"-CBA-GB-MOT"A"		1136,171,194,238	AB1RB1041LM1X	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11 IA,E&F
P-303A1	1-FC-HV-F075		IA/E12"-CBA-GB-MOT"A"		1136,171,194,238	FC1RB1061LM1X	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11 IA,E&F
P-303A1	1-FD-HV-F100		IA/E12"-CBA-GB-MOT"A"		1136,171,194,238	FD1RB1061LM1X	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11 IA,E&F
P-303A1	1-FC-HV-F025		IA/E12"-CBA-GB-AIR"B"		1267,266,270	FC1RB0551LM1X	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11 IA,E&F
P-303A1	1-FC-HV-F026		IA/E12"-CBA-GB-AIR"B"		1267,266,270	FC1RB0551LM1X	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11 IA,E&F
P-303A1	1-FD-HV-F029		IA/E12"-CBA-GB-AIR"B"		1267,266,270	FD1RB0561LM1X	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11 IA,E&F
P-303A1	1-FD-HV-F029		IA/E12"-CBA-GB-AIR"B"		1267,266,270	FD1RB0561LM1X	INA14.51S	ISF	ISD	>331>331>331A	IA	IG11 IA,E&F
P-303A1	1-EL-HV-6057		IA/E12"-CBA-GB-AIR"B"		1267,266,270	EL1RB0931LM1X	INA14.51S	ISF	ISD	>331>331>331A	IB	IG11 IA,E&F
P-303A1	1-SE-HV-5161		IA/E12"-CBA-GB-AIR"B"		1267,266,270	SE1RB0931LM1X	INA14.51S	ISF	ISD	>331>331>331A	IB	IG11 IA,E&F

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 AND ELEVATION	LOAD AND WEIGHT	QUAL. METHOD	LOWEST NATRL FREQUS	STAT-1	IRRS REF	ICODES & STDS													
													1A/E12"	1B	1C	1D	1E	1F	1G	1H	1I	1J	1K	1L	1M
P-303A1	1-BC-HV-F103A		1A/E12"-CBA-GB-MOT"A"	ROCKWELL/	1136,171,194,238	1BC1RB0931LMIX	INA14.51S	SF SD	>331>331>331A	1A	1G11	1A,E&F													
P-303A1	1-BC-HV-F103B		1A/E12"-CBA-GB-MOT"A"	LIMITORQUE	1136,171,194,238	1BC1RB0901LMIX	INA14.51S	SF SD	>331>331>331A	1A	1G11	1A,E&F													
P-303A1	1-BC-HV-F104A		1A/E12"-CBA-GB-MOT"A"		1136,171,194,238	1BC1RB0931LMIX	INA14.51S	SF SD	>331>331>331A	1A	1G11	1A,E&F													
P-303A1	1-BC-HV-F104B		1A/E12"-CBA-GB-MOT"A"		1136,171,194,238	1BC1RB0901LMIX	INA14.51S	SF SD	>331>331>331A	1A	1G11	1A,E&F													
P-303A1	1-KL-HV-514B		1A/E12"-CBA-GB-MOT"A"		1136,171,194,238	1KL1RB1441LMIX	INA14.51S	SF SD	>331>331>331A	1A	1G11	1A,E&F													
P-303A1	1-KL-HV-5152A		1A/E12"-CBA-GB-MOT"A"		1136,171,194,238	1KL1RB1121LMIX	INA14.51S	SF SD	>331>331>331A	1A	1G11	1A,E&F													
P-303A1	1-KL-HV-5152B		1A/E12"-CBA-GB-MOT"A"		1136,171,194,238	1KL1RB1181LMIX	INA14.51S	SF SD	>331>331>331A	1A	1G11	1A,E&F													
P-303A1	1-KL-HV-5154		1A/E12"-CBA-GB-AIR"B"		1267,266,270	1KL1RB0941LMIX	INA14.51S	SF SD	>331>331>331A	1A	1G11	1A,E&F													
P-303A1	1-KL-HV-5155		1A/E12"-CBA-GB-AIR"B"		1267,266,270	1KL1RB0941LMIX	INA14.51S	SF SD	>331>331>331A	1A	1G11	1A,E&F													
P-303A1	1-GS-HV-4955A		1A/E12"-CCA-GB-MOT"F"		1136,172,205,238	1GS1RB1351LMIX	INA14.51S	SF SD	>331>331>331A	1A	1G11	1A,E&F													
P-303A1	1-GS-HV-4955B		1A/E12"-CCA-GB-MOT"F"		1136,172,205,238	1GS1RB1631LMIX	INA14.51S	SF SD	>331>331>331A	1A	1G11	1A,E&F													
P-303A1	1-SK-HV-4957		1A/E12"-CCA-GB-MOT"F"		1136,172,205,238	1SK1RB1651LMIX	INA14.51S	SF SD	>331>331>331A	1A	1G11	1A,E&F													
P-303A1	1-GS-HV-4959A		1A/E12"-CCA-GB-MOT"F"		1136,172,205,238	1GS1RB0941LMIX	INA14.51S	SF SD	>331>331>331A	1A	1G11	1A,E&F													
P-303A1	1-GS-HV-4959B		1A/E12"-CCA-GB-MOT"F"		1136,172,205,238	1GS1RB0861LMIX	INA14.51S	SF SD	>331>331>331A	1A	1G11	1A,E&F													
P-303A1	1-GS-HV-4965A		1A/E12"-CCA-GB-MOT"F"		1136,172,205,238	1GS1RB0941LMIX	INA14.51S	SF SD	>331>331>331A	1A	1G11	1A,E&F													
P-303A1	1-GS-HV-4965B		1A/E12"-CCA-GB-MOT"F"		1136,172,205,238	1GS1RB0861LMIX	INA14.51S	SF SD	>331>331>331A	1A	1G11	1A,E&F													
P-303A1	1-GS-HV-4966A		1A/E12"-CCA-GB-MOT"F"		1136,172,205,238	1GS1RB0911LMIX	INA14.51S	SF SD	>331>331>331A	1A	1G11	1A,E&F													
P-303A1	1-GS-HV-4966B		1A/E12"-CCA-GB-MOT"F"		1136,172,205,238	1GS1RB1071LMIX	INA14.51S	SF SD	>331>331>331A	1A	1G11	1A,E&F													
P-303A1	1-BK-HV-4981		1A/E12"-CCA-GB-MOT"F"		1136,172,205,238	1BK1RB1651LMIX	INA14.51S	SF SD	>331>331>331A	1A	1G11	1A,E&F													
P-303A1	1-GS-HV-4983A		1A/E12"-CCA-GB-MOT"F"		1136,172,205,238	1GS1RB1351LMIX	INA14.51S	SF SD	>331>331>331A	1A	1G11	1A,E&F													
P-303A1	1-GS-HV-4983B		1A/E12"-CCA-GB-MOT"F"		1136,172,205,238	1GS1RB1631LMIX	INA14.51S	SF SD	>331>331>331A	1A	1G11	1A,E&F													
P-303A1	1-GS-HV-4984A		1A/E12"-CCA-GB-MOT"F"		1136,172,205,238	1GS1RB1631LMIX	INA14.51S	SF SD	>331>331>331A	1A	1G11	1A,E&F													
P-303A1	1-GS-HV-4984B		1A/E12"-CCA-GB-MOT"F"		1136,172,205,238	1GS1RB1631LMIX	INA14.51S	SF SD	>331>331>331A	1A	1G11	1A,E&F													
P-303A1	1-GS-HV-5019A		1A/E12"-CCA-GB-MOT"F"		1136,172,205,238	1GS1RB1631LMIX	INA14.51S	SF SD	>331>331>331A	1A	1G11	1A,E&F													
P-303A1	1-GS-HV-5019B		1A/E12"-CCA-GB-MOT"F"		1136,172,205,238	1GS1RB1631LMIX	INA14.51S	SF SD	>331>331>331A	1A	1G11	1A,E&F													
P-303A1	1-EC-HV-4647		1A/E12"-CCA-GB-MOT"F"		1136,172,205,238	1EC1RB1831LMIX	INA14.51S	SF SD	>331>331>331A	1A	1G11	1A,E&F													
P-303A1	1-EC-HV-4648		1A/E12"-CCA-GB-MOT"F"		1136,172,205,238	1EC1RB1741LMIX	INA14.51S	SF SD	>331>331>331A	1A	1G11	1A,E&F													
P-303A1	1-GS-HV-5022A		1A/E12"-CCA-GB-MOT"F"		1136,172,205,238	1GS1RB0901LMIX	INA14.51S	SF SD	>331>331>331A	1A	1G11	1A,E&F													
P-303A1	1-GS-HV-5022B		1A/E12"-CCA-GB-MOT"F"		1136,172,205,238	1GS1RB1041LMIX	INA14.51S	SF SD	>331>331>331A	1A	1G11	1A,E&F													
P-303A1	1-BF-HV-3800A		1A/E12"-CCA-GB-MOT"F"		1136,172,205,238	1BF1RB0951LMIX	INA14.51S	SF SD	>331>331>331A	1A	1G11	1A,E&F													
P-303A1	1-BF-HV-3800B		1A/E12"-CCA-GB-MOT"F"		1136,172,205,238	1BF1RB1001LMIX	INA14.51S	SF SD	>331>331>331A	1A	1G11	1A,E&F													
P-303A1	1-SK-HV-4953		1A/E12"-CCA-GB-MOT"F"		1136,172,205,238	1SK1RB1631LMIX	INA14.51S	SF SD	>331>331>331A	1A	1G11	1A,E&F													
P-303A1	1-SE-HV-501B		1A/E12"-CCA-GB-MOT"F"		1136,172,205,238	1SE1RB1631LMIX	INA14.51S	SF SD	>331>331>331A	1A	1G11	1A,E&F													
P-303A1	1-EG-HV-2480A		1A/E12"-CCA-GB-MOT"F"		1136,172,205,238	1EG1RB2021LMIX	INA14.51S	SF SD	>331>331>331A	1A	1G11	1A,E&F													
P-303A1	1-EG-HV-2480B		1A/E12"-CCA-GB-MOT"F"		1136,172,205,238	1EG1RB2021LMIX	INA14.51S	SF SD	>331>331>331A	1A	1G11	1A,E&F													
P-303A1	1-KL-HV-5124A		1A/E12"-CCA-GB-MOT"F"		1136,172,205,238	1KL1RB1011LMIX	INA14.51S	SF SD	>331>331>331A	1A	1G11	1A,E&F													
P-303A1	1-KL-HV-5124B		1A/E12"-CCA-GB-MOT"F"		1136,172,205,238	1KL1RB1231LMIX	INA14.51S	SF SD	>331>331>331A	1A	1G11	1A,E&F													
P-303A1	1-GS-HV-5741A		1A/E12"-CCA-GB-MOT"F"		1136,172,205,238	1GS1RB1531LMIX	INA14.51S	SF SD	>331>331>331A	1A	1G11	1A,E&F													
P-303A1	1-GS-HV-5741B		1A/E12"-CCA-GB-MOT"F"		1136,172,205,238	1GS1RB1331LMIX	INA14.51S	SF SD	>331>331>331A	1A	1G11	1A,E&F													
P-303A1	1-BH-HV-F006A		1A/E12"-CCA-GB-MOT"F"		1136,172,205,238	1BH1RB1491LMIX	INA14.51S	SF SD	>331>331>331A	1A	1G11	1A,E&F													
P-303A1	1-BH-HV-F006B		1A/E12"-CCA-GB-MOT"F"		1136,172,205,238	1BH1RB1491LMIX	INA14.51S	SF SD	>331>331>331A	1A	1G11	1A,E&F													
P-305	1-EG-HV-2522A		1A/E130"-HBC-BE-HYDR	HBC (Typ)	1295,285(1)4206	1EG1RB1251LMIX	INA14.51S	SF SD	>331>331>331A	1A	1G11	1E&F													

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 R	EQUIPMENT			LOCATION	LOAD CONSIDERED	QUAL. METHOD	LOWEST NATRL FREQ	STAT-1	IRRS REF	CODES & BTDS	
			TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER								
P-305	1-EG-HV-2522B	IA/EI	30"-HBC-BF-HYDRL	BIF	1295,285(1)&286	IEG1RB125ILMIX	INA14.518	SF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EG-HV-2522C	IA/EI	30"-HBC-BF-HYDRL		1295,285(1)&286	IEG1RB115ILMIX	INA14.518	SF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EG-HV-2522D	IA/EI	30"-HBC-BF-HYDRL		1295,285(1)&286	IEG1RB115ILMIX	INA14.518	SF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EG-HV-2522E	IA/EI	30"-HBC-BF-HYDRL		1295,285(1)&286	IEG1DG062ILMIX	INA14.518	SF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EG-HV-2522F	IA/EI	30"-HBC-BF-HYDRL		1295,285(1)&286	IEG1DG064ILMIX	INA14.518	SF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EA-HV-F073	IA/EI	6"-HEC-BF-MOTOR		233,241,264	IEA1RB091ILMIX	INA14.518	SF	ISD	>331>331>331B	IA	IG11	E&F
P-305	1-EA-HV-2238	IA/EI	6"-HEC-BF-MOTOR		233,241,264	IEA1RB091ILMIX	INA14.518	SF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EA-HV-2197A	IA/EI	6"-HEC-BF-MOTOR		233,241,264	IEA1IS101ILMIX	INA14.518	SF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EA-HV-2197B	IA/EI	6"-HEC-BF-MOTOR		233,241,264	IEA1IS101ILMIX	INA14.518	SF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EA-HV-2197C	IA/EI	6"-HEC-BF-MOTOR		233,241,264	IEA1IS101ILMIX	INA14.518	SF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EA-HV-2197D	IA/EI	6"-HEC-BF-MOTOR		233,241,264	IEA1IS101ILMIX	INA14.518	SF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EP-HV-2225A	IA/EI	6"-HEC-BF-MOTOR		233,241,264	IEP1IS089ILMIX	INA14.518	SF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EP-HV-2225B	IA/EI	6"-HEC-BF-MOTOR		233,241,264	IEP1IS089ILMIX	INA14.518	SF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EP-HV-2225C	IA/EI	6"-HEC-BF-MOTOR		233,241,264	IEP1IS089ILMIX	INA14.518	SF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EP-HV-2225D	IA/EI	6"-HEC-BF-MOTOR		233,241,264	IEP1IS089ILMIX	INA14.518	SF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EG-HV-2314A	IA/EI	8"-HBC-BF-MOTOR		233,241,265	IEG1RB165ILMIX	INA14.518	SF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EG-HV-2314B	IA/EI	8"-HBC-BF-MOTOR		233,241,265	IEG1RB165ILMIX	INA14.518	SF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EG-HV-7921A	IA/EI	8"-HBC-BF-MOTOR		233,241,265	IEG1RB165ILMIX	INA14.518	SF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EG-HV-7921B	IA/EI	8"-HBC-BF-MOTOR		233,241,265	IEG1RB165ILMIX	INA14.518	SF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EG-HV-2491A	IA/EI	30"-HBC-BF-MOTOR		233,241,261	IEG1RB108ILMIX	INA14.518	SF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EG-HV-2491B	IA/EI	30"-HBC-BF-MOTOR		233,241,261	IEG1RB108ILMIX	INA14.518	SF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EG-HV-2494A	IA/EI	30"-HBC-BF-MOTOR		233,241,261	IEG1RB119ILMIX	INA14.518	SF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EG-HV-2494B	IA/EI	30"-HBC-BF-MOTOR		233,241,261	IEG1RB119ILMIX	INA14.518	SF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EA-HV-2236	IA/EI	3"-HEC-BF-MOTOR		233,241,304	IEA1RB080ILMIX	INA14.518	SF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EA-HV-2234	IA/EI	3"-HEC-BF-MOTOR		233,241,304	IEA1RB080ILMIX	INA14.518	SF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-GS-HV-4962	IA/EI	24"-HBB-BF-AIR		1248,305,315,317	IGS1RB091ILMIX	INA14.518	SF	ISD	>331>331>331A	IC	IG11	IA,D&F
P-305	1-GS-HV-4964	IA/EI	24"-HBB-BF-AIR		1248,305,315,317	IGS1RB091ILMIX	INA14.518	SF	ISD	>331>331>331A	IC	IG11	IA,D&F
P-305	1-GS-HV-4980	IA/EI	24"-HBB-BF-AIR		1248,305,315,317	IGS1RB091ILMIX	INA14.518	SF	ISD	>331>331>331A	IA	IG11	IA,D&F
P-305	1-GS-HV-5029	IA/EI	24"-HBB-BF-AIR		1248,305,315,317	IGS1RB091ILMIX	INA14.518	SF	ISD	>331>331>331A	IA	IG11	IA,D&F
P-305	1-GS-HV-5031	IA/EI	24"-HBB-BF-AIR		1248,305,315,317	IGS1RB091ILMIX	INA14.518	SF	ISD	>331>331>331A	IA	IG11	IA,D&F
P-305	1-GS-HV-4958	IA/EI	24"-HBB-BF-AIR		1248,305,315,317	IGS1RB091ILMIX	INA14.518	SF	ISD	>331>331>331A	IC	IG11	IA,D&F
P-305	1-GS-HV-4950	IA/EI	26"-HBB-BF-AIR		1248,314,317,318	IGS1RB150ILMIX	INA14.518	SF	ISD	>331>331>331A	IC	IG11	IA,D&F
P-305	1-GS-HV-4952	IA/EI	26"-HBB-BF-AIR		1248,314,317,318	IGS1RB150ILMIX	INA14.518	SF	ISD	>331>331>331A	IC	IG11	IA,D&F
P-305	1-GS-HV-4956	IA/EI	26"-HBB-BF-AIR		1248,314,317,318	IGS1RB117ILMIX	INA14.518	SF	ISD	>331>331>331A	IC	IG11	IA,D&F
P-305	1-GS-HV-4979	IA/EI	26"-HBB-BF-AIR		1248,314,317,318	IGS1RP117ILMIX	INA14.518	SF	ISD	>331>331>331A	IC	IG11	IA,D&F
P-305	1-GS-HV-4978	IA/EI	6"-HBB-BF-AIR		248,310,316	IGS1RB102ILMIX	INA14.518	SF	ISD	>331>331>331A	IC	IG11	IA,D&F
P-305	1-EG-HV-2512A	IA/EI	120"-HBC-BF-MOTOR		179,240,241	IEG1RB079ILMIX	INA14.518	SF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EG-HV-2512B	IA/EI	120"-HBC-BF-MOTOR		179,240,241	IEG1RB079ILMIX	INA14.518	SF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EG-HV-2317A	IA/EI	6"-HBC-BF-MOTOR		229,241,288	IEG1RB170ILMIX	INA14.518	SF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EG-HV-2317B	IA/EI	6"-HBC-BF-MOTOR		229,241,288	IEG1RB170ILMIX	INA14.518	SF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EG-HV-7922A	IA/EI	8"-HBC-BF-MOTOR		209,241,288	IEG1RB166ILMIX	INA14.518	SF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EG-HV-7922B	IA/EI	8"-HBC-BF-MOTOR		209,241,288	IEG1RB166ILMIX	INA14.518	SF	ISD	>331>331>331A	IA	IG11	E&F
P-305	1-EG-HV-2496A	IA/EI	30"-HBC-BF-MOTOR		209,241,262	IEG1RB107ILMIX	INA14.518	SF	ISD	>331>331>331A	IA	IG11	E&F

P.D. NUMBER	EQUIPMENT TAG NUMBER	IS	LI	SI	TYPE AND DESCRIPTION	MANUFACT AND MODEL NUMBER	SEISMIC REPORT NUMBER	UTILITY	LOAD CAPACITY	QUAL. METHOD	LOWEST FREQUS	STAT	RRS CODES & REF
P-305	1-EG-HV-2496B	I	A/E	130"	HBC-BF-MOTOR	BIF	229,241,262	EG:RB1071LHX	NA:14.515	SF	>331>331>331A	A	IG11
P-305	1-EG-HV-2496C	I	A/E	130"	HBC-BF-MOTOR		229,241,262	EG:RB1071LHX	NA:14.515	SF	>331>331>331A	A	IG11
P-305	1-EG-HV-2496D	I	A/E	130"	HBC-BF-MOTOR		229,241,262	EG:RB1071LHX	NA:14.515	SF	>331>331>331A	A	IG11
P-305	1-EG-HV-2395A	I	A/E	18"	HBC-BF-AIR		248,311,316	EG:D60771LHX	NA:14.515	SF	>331>331>331A	A	IG11
P-305	1-EG-HV-2395B	I	A/E	18"	HBC-BF-AIR		248,311,316	EG:D60771LHX	NA:14.515	SF	>331>331>331A	A	IG11
P-305	1-EG-HV-2395C	I	A/E	18"	HBC-BF-AIR		248,311,316	EG:D60771LHX	NA:14.515	SF	>331>331>331A	A	IG11
P-305	1-EG-HV-2395D	I	A/E	18"	HBC-BF-AIR		248,311,316	EG:D60771LHX	NA:14.515	SF	>331>331>331A	A	IG11
P-305	1-EG-HV-2597A	I	A/E	118"	HBC-BF-MOTOR		229,241,254	EG:RB071LHX	NA:14.515	SF	>331>331>331A	A	IG11
P-305	1-EG-HV-2597B	I	A/E	118"	HBC-BF-MOTOR		229,241,254	EG:RB071LHX	NA:14.515	SF	>331>331>331A	A	IG11
P-305	1-EG-2457A	I	A/E	120"	HBC-BF-AIR		248,308,315,317	EG:RB1201LHX	NA:14.515	SF	>331>331>331A	A	IG11
P-305	1-EG-2457B	I	A/E	120"	HBC-BF-AIR		248,308,315,317	EG:RB1201LHX	NA:14.515	SF	>331>331>331A	A	IG11
P-305	1-EH-HV-5543	I	A/E	13"	HBC-BF-MOTOR		229,241,289	EG:RB0801LHX	NA:14.515	SF	>331>331>331A	B	IG11
P-305	1-EA-HV-2357A	I	A/E	136"	HEC-BF-MOTOR		229,241,260	EA:RB0871LHX	NA:14.515	SF	>331>331>331A	A	IG11
P-305	1-EA-HV-2357B	I	A/E	136"	HEC-BF-MOTOR		229,241,260	EA:RB0871LHX	NA:14.515	SF	>331>331>331A	A	IG11
P-305	1-EA-HV-2356A	I	A/E	120"	HEC-BF-MOTOR		229,241,259	EA:RB1151LHX	NA:14.515	SF	>331>331>331A	A	IG11
P-305	1-EA-HV-2356B	I	A/E	120"	HEC-BF-MOTOR		229,241,259	EA:RB1151LHX	NA:14.515	SF	>331>331>331A	A	IG11
P-305	1-EA-HV-2355A	I	A/E	124"	HEC-BF-MOTOR		229,241,255	EA:RB1201LHX	NA:14.515	SF	>331>331>331A	A	IG11
P-305	1-EA-HV-2355B	I	A/E	124"	HEC-BF-MOTOR		229,241,255	EA:RB1201LHX	NA:14.515	SF	>331>331>331A	A	IG11
P-305	1-EA-HV-2371A	I	A/E	124"	HEC-BF-MOTOR		229,241,255	EA:RB1101LHX	NA:14.515	SF	>331>331>331A	A	IG11
P-305	1-EA-HV-2371B	I	A/E	124"	HEC-BF-MOTOR		229,241,255	EA:RB1101LHX	NA:14.515	SF	>331>331>331A	A	IG11
P-305	1-EA-HV-2207	I	A/E	124"	HEC-BF-MOTOR		229,241,255	EA:RB1051LHX	NA:14.515	SF	>331>331>331A	A	IG11
P-305	1-EA-HV-2198A	I	A/E	128"	HEC-BF-MOTOR		229,241,306	EA:RB0841LHX	NA:14.515	SF	>331>331>331A	A	IG11
P-305	1-EA-HV-2198B	I	A/E	128"	HEC-BF-MOTOR		229,241,306	EA:RB0841LHX	NA:14.515	SF	>331>331>331A	A	IG11
P-305	1-EA-HV-2198C	I	A/E	128"	HEC-BF-MOTOR		229,241,306	EA:RB0841LHX	NA:14.515	SF	>331>331>331A	A	IG11
P-305	1-EA-HV-2198D	I	A/E	128"	HEC-BF-MOTOR		229,241,306	EA:RB0841LHX	NA:14.515	SF	>331>331>331A	A	IG11
P-505	1-EA-HV-2203	I	A/E	130"	HEC-BF-MOTOR		229,241,255	EA:RB1101LHX	NA:14.515	SF	>331>331>331A	A	IG11
P-305	1-EA-HV-2204	I	A/E	130"	HEC-BF-MOTOR		229,241,255	EA:RB1101LHX	NA:14.515	SF	>331>331>331A	A	IG11
P-305	1-EA-HV-2346	I	A/E	124"	HEC-BF-MOTOR		229,241,255	EA:RB0861LHX	NA:14.515	SF	>331>331>331A	A	IG11

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&B    A/E: BECHTEL    NSSB: GE    page 102 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 AND ELEV	LOAD CONSIDER	QUAL. METHOD	LOWEST NATRL FREQ	STAT- IRRS	CODES & STDB	
												IR
A-075	63-C1	IA/EI	DOORS 3'X7'	OVERLY	33&35	INAIVARY	ICWIX	INAINA	ISINA	INA	>331>331>331A	IA 1651 IA, I
A-075	2-C2	IA/EIHI	PRES DRS 3'X7'		34&36	INAIRB1021	ICWIX	INAINA	ISINA	INA	>331>331>331A	IA 1651 IA, I
A-075	1-C2A	IA/EIHI	PRES DRS 3'X7'		34&36	INAIRA1531	ICWIX	INAINA	ISINA	INA	>331>331>331A	IA 1651 IA, I
A-075	1-C2B	IA/EIHI	PRES DRS 5'X7'		80&85	INAIRB1451	ICWIX	INAINA	ISINA	INA	>331>331>331A	IA 1651 IA, I
A-075	1-C3	IA/EIMIS	RESIS DR 14'X18'		22&23	INAIRB1021	ICWIX	INAINA	IDINA	INA	14 >331>331A	IA 1651 IA, I
A-075	2-C4	IA/EIMIS	RESIS DR 3'X7'		64&28	INAIDG1021	ICWIX	INAINA	ISINA	INA	>331>331>331A	IA 1651 IA, I
A-075	2-C5	IA/EIPRES	DOORS 6'X8'		45&44	INAIVARY	ICWIX	INAINA	ISINA	INA	>331>331>331A	IA 1651 IA, I
A-075	2-C6	IA/EIDDOORS	10'X14'		40(1)&35	INAIRA1021	ICWIX	INAINA	ISINA	INA	>331>331>331A	IA 1651 IA, I
A-075	1-C7	IA/EIMIS	PRES DR 14'X18'		22&23	INAIDB1021	ICWIX	INAINA	IDINA	INA	14 >331>331A	IA 1651 IA, I
A-075	1-C8	IA/EIPR	DRS 2'X8, 3'X8'		45&44	INAIA0541	ICWIX	INAINA	ISINA	INA	>331>331>331A	IA 1651 IA, I
A-075	1-C8A	IA/EIHI	PR DR 2'X8, 3'X8'		82&86	INAIRB1321	ICWIX	INAINA	ISINA	INA	>331>331>331A	IA 1651 IA, I
A-075	1-C9	IA/EIMOTOR	HATCH 18'X25'		66	INAIRB1321	ICWIX	INAINA	ISINA	INA	>331>331>331A	IA 1651 IA, I
A-075	1-D3	IA/EIMIS	RESIS DR 14'X18'		22&23	INAIRB1021	ICWIX	INAINA	IDINA	INA	14 >331>331A	IA 1651 IA, I
A-075	1-D4	IA/EIMIS	RESIS DR 3'X7'		64&28	INAIRB1021	ICWIX	INAINA	ISINA	INA	>331>331>331A	IA 1651 IA, I
A-075	1-C5A	IA/EIMIS	RESIS DR 6'X8'		116&117	INAIRA1021	ICWIX	INAINA	ISINA	INA	>331>331>331A	ID 1651 IA, I
A-075	1-C10	IA/EIHIPRE	DR4'X10', 6'X10'		107&109	INAIRB1021	ICWIX	INAINA	ISINA	INA	>331>331>331A	ID 1651 IA, I
C-138A	S-13	IA/EI	BIOL. SHIELD DRS	WOOLLEY	107&158	INAIRA1021	ICWIX	INAINA	ISINA	INA	>331>331>331A	IA 1651 IA, I

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