

INSERVICE TESTING PROGRAM FOR
PUMPS AND VALVES

DUKE POWER COMPANY
CATAWBA NUCLEAR STATION
UNIT 1

Docket No. 50-413

Revision #2

8411090316 841106
PDR ADOCK 05000413
P PDR

DATA SORTED BY VALVE NAME

DUKE POWER COMPANY
CATAHBA NUCLEAR STATION
VALVE INSERVICE TESTING COMMITMENTS

VALVE NAME	ASME CLASS	CATEGORY	PASSIVE	SIZE	VALVE TYPE	ACT	NORM POS.	TEST REQ.	RELF REQS	TEST ALTER	FLOW DIAGRAM	COORDINATES	VALVE TIME	ESF	RESP. PARTY
INV 89A	2	B		4.0	GA	EL	Ø	MT	J02	CS	CN-1554-10	B-10	10	T	PRF
INV 89A	2	B		4.0	GA	EL	Ø	RP			CN-1554-10	B-10		T	PRF
INV 89A	2	B		4.0	GA	EL	Ø	Q	J02	CS	CN-1554-10	B-10		T	PRF
INV 90	2	AC	X	.75	RL/CK	SA	-	LT			CN-1554-10	D-10		T	PRF
INV 91B	2	B		4.0	GA	EL	Ø	MT	J02	CS	CN-1554-10	B-12	10	T	PRF
INV 91B	2	B		4.0	GA	EL	Ø	RP			CN-1554-10	B-12		T	PRF
INV 91B	2	B		4.0	GA	EL	Ø	Q	J02	CS	CN-1554-10	B-12		T	PRF
INV188A	2	B		4.0	GA	EL	Ø	RP			CN-1554-11	C-05		S	PRF
INV188A	2	B		4.0	GA	EL	Ø	MT	J03	CS	CN-1554-11	C-05	15	S	PRF
INV188A	2	B		4.0	GA	EL	Ø	Q	J03	CS	CN-1554-11	C-05		S	PRF
INV189B	2	B		4.0	GA	EL	Ø	Q	J03	CS	CN-1554-11	C-04		S	PRF
INV189B	2	B		4.0	GA	EL	Ø	RP			CN-1554-11	C-04		S	PRF
INV189B	2	B		4.0	GA	EL	Ø	MT	J03	CS	CN-1554-11	C-04	15	S	PRF
INV202B	2	B		2.0	GL	EL	Ø	RP			CN-1554-16	D-01			PRF
INV202B	2	B		2.0	GL	EL	Ø	Q	J07	CS	CN-1554-16	D-01			PRF
INV202B	2	B		2.0	GL	EL	Ø	MT	J07	CS	CN-1554-16	D-01	10		PRF
INV203A	2	B		2.0	GL	EL	Ø	MT	J07	CS	CN-1554-16	D-01	10		PRF
INV203A	2	B		2.0	GL	EL	Ø	RP			CN-1554-16	D-01			PRF
INV203A	2	B		2.0	GL	EL	Ø	Q	J07	CS	CN-1554-16	D-01			PRF
INV206	2	B	X	4.0	PL	AD	Ø	RP			CN-1554-16	C-03			PRF
INV218	2	B	X	4.0	PL	AD	Ø	RP			CN-1554-16	C-06			PRF
INV220	2	C		3.0	CK	SA	-	CV			CN-1554-11	G-04			PRF
INV252A	2	B		8.0	GA	EL	C	MT			CN-1554-17	K-11	10	S	PRF
INV252A	2	B		8.0	GA	EL	C	RP			CN-1554-17	K-11		S	PRF
INV252A	2	B		8.0	GA	EL	C	Q			CN-1554-17	K-11		S	PRF
INV253B	2	B		8.0	GA	EL	C	Q			CN-1554-17	K-12		S	PRF

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DATA SORTED BY VALVE NAME

DUKE POWER COMPANY
CATAMBA NUCLEAR STATION
VALVE INSERVICE TESTING COMMITMENTS

VALVE NAME	ASME CLASS	CATEGORY	PASSIVE	SIZE	VALVE TYPE	ACT	NORM PGS.	TEST REQ.	RELF REQS	TEST ALTER	FLOW DIAGRAM	COORDINATES	VALVE TIME	ESF	RESP. PARTY
1NV253B	2	B		8.0	GA	EL	C	RP			CN-1554-17	K-12		S	PRF
1NV253B	2	B		8.0	GA	EL	C	MT			CN-1554-17	K-12	10	S	PRF
1NV254	2	C		8.0	CK	SA	-	CV	J05	RR	CN-1554-17	K-12			Ø/P
1NV268	2	C		2.0	CK	SA	-	CV			CN-1554-17	I-05			PRF
1NV270	2	C		4.0	CK	SA	-	CV	J06	RR	CN-1554-17	I-05			PRF
1NV288	2	C		2.0	CK	SA	-	CV			CN-1554-17	E-05			PRF
1NV290	2	C		4.0	CK	SA	-	CV	J06	RR	CN-1554-17	D-05			PRF
1NV312A	2	B		3.0	GA	EL	Ø	Q	J04	CS	CN-1554-12	K-05		S	PRF
1NV312A	2	B		3.0	GA	EL	Ø	RP			CN-1554-12	K-05		S	PRF
1NV312A	2	B		3.0	GA	EL	Ø	MT	J04	CS	CN-1554-12	K-05	10	S	PRF
1NV314B	2	B		3.0	GA	EL	Ø	HT	J04	CS	CN-1554-12	K-06	10	S	PRF
1NV314B	2	B		3.0	GA	EL	Ø	Q	J04	CS	CN-1554-12	K-06		S	PRF
1NV314B	2	B		3.0	GA	EL	Ø	RP			CN-1554-12	K-06		S	PRF
1NV813	2	C		8.0	CK	SA	-	CV	J08	RR	CN-1554-17	B-13			Ø/P
1NV865A	2	B		3.0	GL	EL	C	RP			CN-1554-18	H-01		T	PRF
1NV865A	2	B		3.0	GL	EL	C	Q			CN-1554-18	H-01		T	PRF
1NV865A	2	B		3.0	GL	EL	C	MT			CN-1554-18	H-01	20	T	PRF
1NV872A	2	A		2.0	GL	EL	C	RP			CN-1554-18	F-08		T	PRF
1NV872A	2	A		2.0	GL	EL	C	Q			CN-1554-18	F-08		T	PRF
1NV872A	2	A		2.0	GL	EL	C	MT			CN-1554-18	F-08	10	T	PRF
1NV872A	2	A		2.0	GL	EL	C	LT			CN-1554-18	F-08		T	PRF
1NV874	2	AC		2.0	CK	SA	-	LT			CN-1554-18	F-10			PRF
1NV874	2	AC		2.0	CK	SA	-	CV	J09	RF	CN-1554-18	F-10			PRF
1NM 06	2	C		1.0	CK	SA	-	CV	K01	RF	CN-1569-10	G-11			CPS
1NW 08A	2	B		1.0	GA	S	C	FS			CN-1569-10	G-13			PRF
1NW 08A	2	B		1.0	GA	S	C	RP			CN-1569-10	G-13			PRF

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DATA SORTED BY VALVE NAME

DUKE POWER COMPANY
CATAWBA NUCLEAR STATION
VALVE INSERVICE TESTING COMMITMENTS

VALVE NAME	ASME CLASS	CATEGORY	PASSIVE	SIZE	VALVE TYPE	ACT	NORM POS.	TEST REQ.	RELP REQS	TEST ALTER	FLOW DIAGRAM	COORDINATES	VALVE TIME	ESF	RESP. PARTY
1RF457B	-	B		6.0	GA	EL	C	RP			CN-1599-22	C-02		T	PRF 1
1RF457B	-	B		6.0	GA	EL	C	MT			CN-1599-22	C-02	10	T	PRF 1
1RN 01A	3	B		48.	BF	EL	Ø	RP			CN-1574-10	J-08		P	PRF
1RN 01A	3	B		48.	BF	EL	Ø	Q			CN-1574-10	J-08		P	PRF
1RN 01A	3	B		48.	BF	EL	Ø	MT			CN-1574-10	J-08	60	P	PRF
1RN 02B	3	B		48.	BF	EL	Ø	MT			CN-1574-10	J-08	60	P	PRF
1RN 02B	3	B		48.	BF	EL	Ø	RP			CN-1574-10	J-08		P	PRF
1RN 02B	3	B		48.	BF	EL	Ø	Q			CN-1574-10	J-08		P	PRF
1RN 03A	3	B		48.	BF	EL	C	MT			CN-1574-12	K-11	70	P	PRF 2
1RN 03A	3	B		48.	BF	EL	C	Q			CN-1574-12	K-11		P	PRF
1RN 03A	3	B		48.	BF	EL	C	RP			CN-1574-12	K-11		P	PRF
1RN 04B	3	B		48.	BF	EL	C	MT			CN-1574-12	K-04	70	P	PRF 2
1RN 04B	3	B		48.	BF	EL	C	Q			CN-1574-12	K-04		P	PRF
1RN 04B	3	B		48.	BF	EL	C	RP			CN-1574-12	K-04		P	PRF
1RN 05A	3	B		48.	BF	EL	Ø	RP			CN-1574-10	K-05		P	PRF
1RN 05A	3	B		48.	BF	EL	Ø	Q			CN-1574-10	K-05		P	PRF
1RN 05A	3	B		48.	BF	EL	Ø	MT			CN-1574-10	K-05	60	P	PRF
1RN 06B	3	B		48.	BF	EL	Ø	MT			CN-1574-10	K-05	60	P	PRF
1RN 06B	3	B		48.	BF	EL	Ø	RP			CN-1574-10	K-05		P	PRF
1RN 06B	3	B		48.	BF	EL	Ø	Q			CN-1574-10	K-05		P	PRF
1RN 09	3	C		30.	CK	SA	-	CV			CN-1574-10	F-04			PRF 1
1RN 11A	3	B		2.0	GL	EL	Ø	Q			CN-1574-10	F-05		S	PRF
1RN 11A	3	B		2.0	GL	EL	Ø	MT			CN-1574-10	F-05	42	S	PRF 1 2
1RN 11A	3	B		2.0	GL	EL	Ø	RP			CN-1574-10	F-05		S	PRF
1RN 18	3	C		30.	CK	SA	-	CV			CN-1574-12	F-04			PRF 1
1RN 20B	3	B		2.0	GL	EL	C	MT			CN-1574-12	E-06	42	S	PRF 1 2

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DATA SORTED BY VALVE NAME

DUKE POWER COMPANY
CATAWBA NUCLEAR STATION
VALVE INSERVICE TESTING COMMITMENTS

VALVE NAME	ASME CLASS	CATEGORY	PASSIVE	SIZE	VALVE TYPE	ACT	NORM POS.	TEST REQ.	RELQ REQS	TEST ALTER	FLCM DIAGRAM	COORDINATES	VALVE TIME	ESF	RESP. PARTY
1RN 20B	3	B		2.0	GL	EL	C	Q			CN-1574-12	E-06		S	PRF
1RN 20B	3	B		2.0	GL	EL	C	RP			CN-1574-12	E-06		S	PRF
1RN 28A	3	B		30.	BF	EL	Ø	Q			CN-1574-10	F-04		S	PRF
1RN 28A	3	B		30.	BF	EL	Ø	RP			CN-1574-10	F-04		S	PRF
1RN 28A	3	B		30.	BF	EL	Ø	MT			CN-1574-10	F-04	72	S	PRF
1RN 36A	3	B		4.0	GA	EL	Ø	RP			CN-1574-10	E-07		S	PRF
1RN 36A	3	B		4.0	GA	EL	Ø	Q			CN-1574-10	E-07		S	PRF
1RN 36A	3	B		4.0	GA	EL	Ø	MT			CN-1574-10	E-07	30	S	PRF
1RN 37B	3	B		4.0	GA	EL	Ø	MT			CN-1574-10	E-08	30	S	PRF
1RN 37B	3	B		4.0	GA	EL	Ø	Q			CN-1574-10	E-08		S	PRF
1RN 37B	3	B		4.0	GA	EL	Ø	RP			CN-1574-10	E-08		S	PRF
1RN 38B	3	B		30.	BF	EL	Ø	Q			CN-1574-12	E-04		S	PRF
1RN 38B	3	B		30.	BF	EL	Ø	MT			CN-1574-12	E-04	72	S	PRF
1RN 38B	3	B		30.	BF	EL	Ø	RP			CN-1574-12	E-04		S	PRF
1RN 47A	3	B		20.	BF	EL	Ø	MT			CN-1574-11	I-03	60	P	PRF
1RN 47A	3	B		20.	BF	EL	Ø	RP			CN-1574-11	I-03		P	PRF
1RN 47A	3	B		20.	BF	EL	Ø	Q			CN-1574-11	I-03		P	PRF
1RN 48B	3	B		20.	BF	EL	Ø	RP			CN-1574-11	I-05		P	PRF
1RN 48B	3	B		20.	BF	EL	Ø	Q			CN-1574-11	I-05		P	PRF
1RN 48B	3	B		20.	BF	EL	Ø	MT			CN-1574-11	I-05	60	P	PRF
1RN 49A	3	B		20.	BF	EL	Ø	MT	M01	CS	CN-1574-11	H-04	60	P	PRF
1RN 49A	3	B		20.	BF	EL	Ø	Q	M01	CS	CN-1574-11	H-04		P	PRF
1RN 49A	3	B		20.	BF	EL	Ø	RP			CN-1574-11	H-04		P	PRF
1RN 50B	3	B		20.	BF	EL	Ø	MT	M01	CS	CN-1574-11	G-04	60	P	PRF
1RN 50B	3	B		20.	BF	EL	Ø	Q	M01	CS	CN-1574-11	G-04		P	PRF
1RN 50B	3	B		20.	BF	EL	Ø	RP			CN-1574-11	G-04		P	PRF

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DATA SORTED BY VALVE NAME

DUKE POWER COMPANY
CATANBA NUCLEAR STATION
VALVE INSERVICE TESTING COMMITMENTS

VALVE NAME	ASME CLASS	CATEGORY	PASSIVE	SIZE	VALVE TYPE	ACT	NORM POS.	TEST REQ.	RELF REQS	TEST ALTER	FLOW DIAGRAM	COORDINATES	VALVE TIME	ESF	RESP. PARTY
1RN 69B	3	B		30.	BF	EL	D	MT			CN-1574-11	I-03	60	S	PRF
1RN144A	3	B		18.	BF	EL	C	RP			CN-1574-20	B-08			PRF
1RN144A	3	B		18.	BF	EL	C	Q			CN-1574-20	B-08			PRF
1RN144A	3	B		18.	BF	EL	C	MT			CN-1574-20	B-08	60		PRF
1RN148A	3	B		18.	BF	EL	C	MT			CN-1574-20	L-11	60		PRF
1RN148A	3	B		18.	BF	EL	C	Q			CN-1574-20	L-11			PRF
1RN148A	3	B		18.	BF	EL	C	RP			CN-1574-20	L-11			PRF
1RN225B	3	B		18.	BF	EL	C	Q			CN-1574-24	C-08			PRF
1RN225B	3	B		18.	BF	EL	C	MT			CN-1574-24	C-08	60		PRF
1RN225B	3	B		18.	BF	EL	C	RP			CN-1574-24	C-08			PRF
1RN229A	3	B		18.	BF	EL	C	Q			CN-1574-24	L-11			PRF
1RN229A	3	B		18.	BF	EL	C	RP			CN-1574-24	L-11			PRF
1RN229A	3	B		18.	BF	EL	C	MT			CN-1574-24	L-11	60		PRF
1RN232A	3	B		10.	BF	EL	C	RP			CN-1574-21	C-02		S	PRF
1RN232A	3	B		10.	BF	EL	C	Q			CN-1574-21	C-02		S	PRF
1RN232A	3	B		10.	BF	EL	C	MT			CN-1574-21	C-02	70	S	PRF
1RN250A	3	B		6.0	GL	EL	C	MT			CN-1574-21	C-07	10		PRF
1RN250A	3	B		6.0	GL	EL	C	Q			CN-1574-21	C-07			PRF
1RN250A	3	B		6.0	GL	EL	C	RP			CN-1574-21	C-07			PRF
1RN287A	3	B		24.	BF	EL	D	Q			CN-1574-21	D-13		S	PRF
1RN287A	3	B		24.	BF	EL	D	RP			CN-1574-21	D-13		S	PRF
1RN287A	3	B		24.	BF	EL	D	MT			CN-1574-21	D-13	60	S	PRF
1RN291	3	B		20.	BL	AD	D	FS			CN-1574-21	K-13		S	PRF
1RN291	3	B		20.	BL	AD	D	MT			CN-1574-21	K-13	60	S	PRF
1RN291	3	B		20.	BL	AD	D	Q			CN-1574-21	K-13		S	PRF
1RN291	3	B		20.	BL	AD	D	RP			CN-1574-21	K-13		S	PRF

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DATA SORTED BY VALVE NAME

DUKE POWER COMPANY
CATAMBA NUCLEAR STATION
VALVE INSERVICE TESTING COMMITMENTS

VALVE NAME	ASME CLASS	CATE- GORY	PAS- SIVE	SIZE	VALVE TYPE	ACT	NORM POS.	TEST REQ.	RELF REQS	TEST ALTER	FLOW DIAGRAM	COORD- INATES	VALVE TIME	ESF	RESP. PARTY
1RN292B	3	B		10.	BF	EL	C	MT			CN-1574-25	E-02	70	S	PRF 2
1RN292B	3	B		10.	BF	EL	C	RP			CN-1574-25	E-02		S	PRF
1RN292B	3	B		10.	BF	EL	C	Q			CN-1574-25	E-02		S	PRF 1
1RN310B	3	B		6.0	GA	EL	C	RP			CN-1574-25	C-07			PRF
1RN310B	3	B		6.0	GA	EL	C	Q			CN-1574-25	C-07			PRF
1RN310B	3	B		6.0	GA	EL	C	MT			CN-1574-25	C-07	10		PRF
1RN347B	3	B		20.	BF	EL	Ø	RP			CN-1574-25	D-13		S	PRF
1RN347B	3	B		20.	BF	EL	Ø	Q			CN-1574-25	D-13		S	PRF
1RN347B	3	B		20.	BF	EL	Ø	MT			CN-1574-25	D-13	60	S	PRF
1RN351	3	B		20.	BL	AD	Ø	MT			CN-1574-25	K-13	60	S	PRF
1RN351	3	B		20.	BL	AD	Ø	Q			CN-1574-25	K-13		S	PRF
1RN351	3	B		20.	BL	AD	Ø	FS			CN-1574-25	K-13		S	PRF
1RN351	3	B		20.	BL	AD	Ø	RP			CN-1574-25	K-13		S	PRF
1RN404B	2	B		6.0	GL	EL	Ø	Q			CN-1574-28	G-05		P	PRF
1RN404B	2	B		6.0	GL	EL	Ø	MT			CN-1574-28	G-05	10	P	PRF
1RN404B	2	B		6.0	GL	EL	Ø	RP			CN-1574-28	G-05		P	PRF
1RN405	2	AC		6.0	CK	SA	-	LT			CN-1574-28	G-03			PRF
1RN405	2	AC		6.0	CK	SA	-	CV	M02	RF	CN-1574-28	G-03			PRF 1
1RN429A	2	B		6.0	GA	EL	Ø	RP			CN-1574-22	G-07		P	PRF
1RN429A	2	B		6.0	GA	EL	Ø	MT			CN-1574-22	G-07	10	P	PRF
1RN429A	2	B		6.0	GA	EL	Ø	Q			CN-1574-22	G-07		P	PRF
1RN430	2	AC	X	.75	RL/CK	SA	-	LT			CN-1574-22	G-07			PRF
1RN432B	2	B		6.0	GA	EL	Ø	RP			CN-1574-22	E-07		P	PRF
1RN432B	2	B		6.0	GA	EL	Ø	MT			CN-1574-22	E-07	10	P	PRF
1RN432B	2	B		6.0	GA	EL	Ø	Q			CN-1574-22	E-07		P	PRF
1RN437B	2	B		12.	BF	EL	Ø	MT	M03	CS	CN-1574-28	G-11	60	P	PRF

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DATA SORTED BY VALVE NAME

DUKE POWER COMPANY
CATANBA NUCLEAR STATION
VALVE INSERVICE TESTING COMMITMENTS

VALVE NAME	ASME CLASS	CATEGORY	PASSIVE	SIZE	VALVE TYPE	ACT	NORM POS.	TEST REQ.	RELF REQS	TEST ALTER	FLOW DIAGRAM	COORDINATES	VALVE TIME	ESF	RESP. PARTY
1VI312A	2	A		2.0	GL	EL	Ø	RP			CN-1605-11	I-06		T	PRF
1VI312A	2	A		2.0	GL	EL	Ø	MT			CN-1605-11	I-06	10	T	PRF
1VI312A	2	A		2.0	GL	EL	Ø	Q			CN-1605-11	I-06		T	PRF
1VI312A	2	A		2.0	GL	EL	Ø	LT			CN-1605-11	I-06		T	PRF
1VP 01B	2	A		24.	BF	AD	C	Q	S01	RR	CN-1576-10	I-05		T	PRF
1VP 01B	2	A		24.	BF	AD	C	FS	S01	RR	CN-1576-10	I-05		T	PRF
1VP 01B	2	A		24.	BF	AD	C	MT	S01	RR	CN-1576-10	I-05	5	T	PRF
1VP 01B	2	A		24.	BF	AD	C	LT			CN-1576-10	I-05		T	PRF
1VP 01B	2	A		24.	BF	AD	C	RP			CN-1576-10	I-05		T	PRF
1VP 02A	2	A		24.	BF	AD	C	RP			CN-1576-10	I-06		T	PRF
1VP 02A	2	A		24.	BF	AD	C	Q	S01	RR	CN-1576-10	I-06		T	PRF
1VP 02A	2	A		24.	BF	AD	C	LT			CN-1576-10	I-06		T	PRF
1VP 02A	2	A		24.	BF	AD	C	MT	S01	RR	CN-1576-10	I-06	5	T	PRF
1VP 02A	2	A		24.	BF	AD	C	FS	S01	RR	CN-1576-10	I-06		T	PRF
1VP 03B	2	A		24.	BF	AD	C	MT	S01	RR	CN-1576-10	H-05	5	T	PRF
1VP 03B	2	A		24.	BF	AD	C	FS	S01	RR	CN-1576-10	H-05		T	PRF
1VP 03B	2	A		24.	BF	AD	C	RP			CN-1576-10	H-05		T	PRF
1VP 03B	2	A		24.	BF	AD	C	Q	S01	RR	CN-1576-10	H-05		T	PRF
1VP 03B	2	A		24.	BF	AD	C	LT			CN-1576-10	H-05		T	PRF
1VP 04A	2	A		24.	BF	AD	C	Q	S01	RR	CN-1576-10	H-06		T	PRF
1VP 04A	2	A		24.	BF	AD	C	MT	S01	RR	CN-1576-10	H-06	5	T	PRF
1VP 04A	2	A		24.	BF	AD	C	RP			CN-1576-10	H-06		T	PRF
1VP 04A	2	A		24.	BF	AD	C	FS	S01	RR	CN-1576-10	H-06		T	PRF
1VP 04A	2	A		24.	BF	AD	C	LT			CN-1576-10	H-06		T	PRF
1VP 06B	2	A		24.	BF	AD	C	Q	S01	RR	CN-1576-10	G-05		T	PRF
1VP 06B	2	A		24.	BF	AD	C	FS	S01	RR	CN-1576-10	G-05		T	PRF

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DATA SORTED BY VALVE NAME

DUKE POWER COMPANY
CATAMBA NUCLEAR STATION
VALVE INSERVICE TESTING COMMITMENTS

VALVE NAME	ASME CLASS	GATE GORY	PAS-SIVE	SIZE	VALVE TYPE	ACT	NORM POS.	TEST REQ.	RELF REQS	TEST ALTER	FLOW DIAGRAM	ORD-INATES	VALVE TIME	ESF	RESP. PARTY
1VP 06B	2	A		24.	BF	AD	C	LT			CN-1576-10	G-05		T	PRF
1VP 06B	2	A		24.	BF	AD	C	MT	S01	RR	CN-1576-10	G-05	5	T	PRF 1/2
1VP 06B	2	A		24.	BF	AD	C	RP			CN-1576-10	G-05		T	PRF
1VP 07A	2	A		24.	BF	AD	C	RP			CN-1576-10	G-06		T	PRF
1VP 07A	2	A		24.	BF	AD	C	Q	S01	RR	CN-1576-10	G-06		T	PRF 1
1VP 07A	2	A		24.	BF	AD	C	LT			CN-1576-10	G-06		T	PRF
1VP 07A	2	A		24.	BF	AD	C	MT	S01	RR	CN-1576-10	G-06	5	T	PRF 1/2
1VP 07A	2	A		24.	BF	AD	C	FS	S01	RR	CN-1576-10	G-06		T	PRF 1
1VP 08B	2	A		24.	BF	AD	C	FS	S01	RR	CN-1576-10	F-05		T	PRF 1
1VP 08B	2	A		24.	BF	AD	C	MT	S01	RR	CN-1576-10	F-05	5	T	PRF 1/2
1VP 08B	2	A		24.	BF	AD	C	RP			CN-1576-10	F-05		T	PRF
1VP 08B	2	A		24.	BF	AD	C	Q	S01	RR	CN-1576-10	F-05		T	PRF 1
1VP 08B	2	A		24.	BF	AD	C	LT			CN-1576-10	F-05		T	PRF
1VP 09A	2	A		24.	BF	AD	C	RP			CN-1576-10	F-06		T	PRF
1VP 09A	2	A		24.	BF	AD	C	LT			CN-1576-10	F-06		T	PRF
1VP 09A	2	A		24.	BF	AD	C	FS	S01	RR	CN-1576-10	F-06		T	PRF
1VP 09A	2	A		24.	BF	AD	C	Q	S01	RR	CN-1576-10	F-06		T	PRF
1VP 09A	2	A		24.	BF	AD	C	MT	S01	RR	CN-1576-10	F-06	5	T	PRF 1/2
1VP 10A	2	A		24.	BF	AD	C	MT	S01	RR	CN-1576-10	I-09	5	T	PRF 1/2
1VP 10A	2	A		24.	BF	AD	C	FS	S01	RR	CN-1576-10	I-09		T	PRF
1VP 10A	2	A		24.	BF	AD	C	Q	S01	RR	CN-1576-10	I-09		T	PRF
1VP 10A	2	A		24.	BF	AD	C	LT			CN-1576-10	I-09		T	PRF
1VP 10A	2	A		24.	BF	AD	C	RP			CN-1576-10	I-09		T	PRF
1VP 11B	2	A		24.	BF	AD	C	FS	S01	RR	CN-1576-10	I-10		T	PRF 1
1VP 11B	2	A		24.	BF	AD	C	LT			CN-1576-10	I-10		T	PRF
1VP 11B	2	A		24.	BF	AD	C	Q	S01	RR	CN-1576-10	I-10		T	PRF 1

DATA SORTED BY VALVE NAME

DUKE POWER COMPANY
CATAMBA NUCLEAR STATION
VALVE INSERVICE TESTING COMMITMENTS

VALVE NAME	ASME CLASS	CATEGORY	PASSIVE	SIZE	VALVE TYPE	ACT	NORM POS.	TEST REQ.	RELF REQS	TEST ALTER	FLOW DIAGRAM	COORDINATES	VALVE TIME	ESF	RESP. PARTY
IVP 11B	2	A		24.	BF	AD	C	MT	S01	RR	CN-1576-10	I-10	5	T	PRF 1 2
IVP 11B	2	A		24.	BF	AD	C	RP			CN-1576-10	I-10		T	PRF
IVP 12A	2	A		24.	BF	AD	C	FS	S01	RR	CN-1576-10	H-09		T	PRF 1
IVP 12A	2	A		24.	BF	AD	C	RP			CN-1576-10	H-09		T	PRF
IVP 12A	2	A		24.	BF	AD	C	Q	S01	RR	CN-1576-10	H-09		T	PRF
IVP 12A	2	A		24.	BF	AD	C	MT	S01	RR	CN-1576-10	H-09	5	T	PRF 1 2
IVP 12A	2	A		24.	BF	AD	C	LT			CN-1576-10	H-09		T	PRF
IVP 13B	2	A		24.	BF	AD	C	MT	S01	RR	CN-1576-10	H-10	5	T	PRF 1 2
IVP 13B	2	A		24.	BF	AD	C	RP			CN-1576-10	H-10		T	PRF
IVP 13B	2	A		24.	BF	AD	C	Q	S01	RR	CN-1576-10	H-10		T	PRF 1
IVP 13B	2	A		24.	BF	AD	C	LT			CN-1576-10	H-10		T	PRF
IVP 13B	2	A		24.	BF	AD	C	FS	S01	RR	CN-1576-10	H-10		T	PRF 1
IVP 15A	2	A		24.	BF	AD	C	RP			CN-1576-10	F-09		T	PRF
IVP 15A	2	A		24.	BF	AD	C	Q	S01	RR	CN-1576-10	F-09		T	PRF 1
IVP 15A	2	A		24.	BF	AD	C	LT			CN-1576-10	F-09		T	PRF
IVP 15A	2	A		24.	BF	AD	C	MT	S01	RR	CN-1576-10	F-09	5	T	PRF 1 2
IVP 15A	2	A		24.	BF	AD	C	FS	S01	RR	CN-1576-10	F-09		T	PRF 1 2
IVP 16B	2	A		24.	BF	AD	C	LT			CN-1576-10	F-10		T	PRF
IVP 16B	2	A		24.	BF	AD	C	FS	S01	RR	CN-1576-10	F-10		T	PRF 1
IVP 16B	2	A		24.	BF	AD	C	RP			CN-1576-10	F-10		T	PRF
IVP 16B	2	A		24.	BF	AD	C	Q	S01	RR	CN-1576-10	F-10		T	PRF
IVP 16B	2	A		24.	BF	AD	C	MT	S01	RR	CN-1576-10	F-10	5	T	PRF 1 2
IVP 17A	2	A		12.	BF	AD	C	MT	S01	RR	CN-1576-10	E-09	5	T	PRF 1 2
IVP 17A	2	A		12.	BF	AD	C	LT			CN-1576-10	E-09		T	PRF
IVP 17A	2	A		12.	BF	AD	C	RP			CN-1576-10	E-09		T	PRF
IVP 17A	2	A		12.	BF	AD	C	Q	S01	RR	CN-1576-10	E-09		T	PRF 1 1

DATA SORTED BY VALVE NAME

DUKE POWER COMPANY
CATAWBA NUCLEAR STATION
VALVE INSERVICE TESTING COMMITMENTS

VALVE NAME	ASME CLASS	CATEGORY	PASSIVE	SIZE	VALVE TYPE	ACT	NORM POS.	TEST REQ.	RELF REQS	TEST ALTER	FLOW DIAGRAM	COORDINATES	VALVE TIME	ESF	RESP. PARTY
1VP 17A	2	A		12.	BF	AD	C	FS	S01	RR	CN-1576-10	E-09		T	PRF
1VP 18B	2	A		12.	BF	AD	C	FS	S01	RR	CN-1576-10	E-10		T	PRF
1VP 18B	2	A		12.	BF	AD	C	MT	S01	RR	CN-1576-10	E-10	5	T	PRF
1VP 18B	2	A		12.	BF	AD	C	RP			CN-1576-10	E-10		T	PRF
1VP 18B	2	A		12.	BF	AD	C	LT			CN-1576-10	E-10		T	PRF
1VP 18B	2	A		12.	BF	AD	C	Q	S01	RR	CN-1576-10	E-10		T	PRF
1VP 19A	2	A		12.	BF	AD	C	FS	S01	RR	CN-1576-10	E-06		T	PRF
1VP 19A	2	A		12.	BF	AD	C	RP			CN-1576-10	E-06		T	PRF
1VP 19A	2	A		12.	BF	AD	C	LT			CN-1576-10	E-06		T	PRF
1VP 19A	2	A		12.	BF	AD	C	MT	S01	RR	CN-1576-10	E-06	5	T	PRF
1VP 19A	2	A		12.	BF	AD	C	Q	S01	RR	CN-1576-10	E-06		T	PRF
1VP 20B	2	A		12.	BF	AD	C	LT			CN-1576-10	E-05		T	PRF
1VP 20B	2	A		12.	BF	AD	C	FS	S01	RR	CN-1576-10	E-05		T	PRF
1VP 20B	2	A		12.	BF	AD	C	MT	S01	RR	CN-1576-10	E-05	5	T	PRF
1VP 20B	2	A		12.	BF	AD	C	RP			CN-1576-10	E-05		T	PRF
1VP 20B	2	A		12.	BF	AD	C	Q	S01	RR	CN-1576-10	E-05		T	PRF
1VQ 02A	2	A		4.0	GA	EL	C	Q			CN-1585-10	I-02		T	PRF
1VQ 02A	2	A		4.0	GA	EL	C	LT			CN-1585-10	I-02		T	PRF
1VQ 02A	2	A		4.0	GA	EL	C	MT			CN-1585-10	I-02	5	T	PRF
1VQ 02A	2	A		4.0	GA	EL	C	RP			CN-1585-10	I-02		T	PRF
1VQ 03B	2	A		4.0	GA	EL	C	MT			CN-1585-10	G-02	5	T	PRF
1VQ 03B	2	A		4.0	GA	EL	C	LT			CN-1585-10	G-02		T	PRF
1VQ 03B	2	A		4.0	GA	EL	C	RP			CN-1585-10	G-02		T	PRF
1VQ 03B	2	A		4.0	GA	EL	C	Q			CN-1585-10	G-02		T	PRF
1VQ 15B	2	A		4.0	GA	EL	C	MT			CN-1585-10	I-11	5	T	PRF
1VQ 15B	2	A		4.0	GA	EL	C	Q			CN-1585-10	I-11		T	PRF

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DATA SORTED BY VALVE NAME

DUKE POWER COMPANY
CATAMBA NUCLEAR STATION
VALVE INSERVICE TESTING COMMITMENTS

VALVE NAME	ASME CLASS	CATEGORY	PASSIVE	SIZE	VALVE TYPE	ACT	NORM POS.	TEST REQ.	RELF REQS	TEST ALTER	FLOW DIAGRAM	COORDINATES	VALVE TIME	ESF	RESP. PARTY
1VQ 15B	2	A		4.0	GA	EL	C	LT			CN-1585-10	I-11		T	PRF
1VQ 15B	2	A		4.0	GA	EL	C	RP			CN-1585-10	I-11		T	PRF
1VQ 16A	2	A		4.0	GA	EL	C	LT			CN-1585-10	J-11		T	PRF
1VQ 16A	2	A		4.0	GA	EL	C	MT			CN-1585-10	J-11	5	T	PRF
1VQ 16A	2	A		4.0	GA	EL	C	RP			CN-1585-10	J-11		T	PRF
1VQ 16A	2	A		4.0	GA	EL	C	Q			CN-1585-10	J-11		T	PRF
1VS 54B	2	A		3.0	GA	EL	C	Q			CN-1605-21	G-10		T	PRF
1VS 54B	2	A		3.0	GA	EL	C	MT			CN-1605-21	G-10	15	T	PRF
1VS 54B	2	A		3.0	GA	EL	C	LT			CN-1605-21	G-10		T	PRF
1VS 54B	2	A		3.0	GA	EL	C	RP			CN-1605-21	G-10		T	PRF
1VS 56	2	AC		3.0	CK	SA	-	CV	T01	RF	CN-1605-21	G-12			PRF 11
1VS 56	2	AC		3.0	CK	SA	-	LT			CN-1605-21	G-12			PRF
1VX 01A	2	B		12.	BF	EL	C	RP			CN-1557-10	G-03		P	PRF
1VX 01A	2	B		12.	BF	EL	C	MT			CN-1557-10	G-03	66	P	PRF 12
1VX 01A	2	B		12.	BF	EL	C	Q			CN-1557-10	G-03		P	PRF
1VX 02B	2	B		12.	BF	EL	C	Q			CN-1557-10	G-14		P	PRF
1VX 02B	2	B		12.	BF	EL	C	RP			CN-1557-10	G-14		P	PRF
1VX 02B	2	B		12.	BF	EL	C	MT			CN-1557-10	G-14	66	P	PRF 12
1VY 15B	2	A		4.0	GA	EL	C	MT			CN-1559-10	F-07	10	T	PRF
1VY 15B	2	A		4.0	GA	EL	C	Q			CN-1559-10	F-07		T	PRF
1VY 15B	2	A		4.0	GA	EL	C	RP			CN-1559-10	F-07		T	PRF
1VY 15B	2	A		4.0	GA	EL	C	LT			CN-1559-10	F-07		T	PRF
1VY 16	2	AC		4.0	CK	SA	-	CV	U01	RF	CN-1559-10	D-07			PRF 11
1VY 16	2	AC		4.0	CK	SA	-	LT			CN-1559-10	D-07			PRF
1VY 17A	2	A		4.0	GA	EL	C	MT			CN-1559-10	E-04	10	T	PRF
1VY 17A	2	A		4.0	GA	EL	C	Q			CN-1559-10	E-04		T	PRF

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