

INSERVICE TESTING PROGRAM FOR
PUMPS AND VALVES

DUKE POWER COMPANY
CATAWBA NUCLEAR STATION
UNIT 1

Docket No. 50-413

Revision #1

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PDR ADOCK 05000413
A PDR

B001
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DUKE POWER COMPANY
 CATAWBA NUCLEAR STATION
 PUMP INSERVICE TESTING PROGRAM

PUMP	TEST PARAMETER MEASURED						RELF REQS	FLOW DIAGRAM	COORD- INATES
	SPEED	INLET PRESSURE	DIFF PRESSURE	FLOW RATE	VIBRATION AMPLITUDE	BEARING TEMP			
1. Safety Injection Pumps (1A,1B)	NR	Q	Q	Q	Q	YR		CN-1562-1.2	J-10, D-10
2. Residual Heat Removal Pumps (1A,1B)	NR	Q	Q	Q	Q	YR		CN-1561-1.0 CN-1561-1.1	G-11 G-11
3. Nuclear Service Water Pumps (1A,1B)	NR	Q	Q	Q	Q	YR	1	CN-1574-1.0 CN-1574-1.2	H-4 H-4
4. Containment Spray Pumps (1A,1B)	NR	Q	Q	Q	Q	YR		CN-1563-1.0	J-10, D-10
5. Component Cooling Pumps (1A1, 1A2, 1B1, 1B2)	NR	Q	Q	Q	Q	YR		CN-1573-1.0	E-2, E-6, E-9, E-12

I - C - 2

1

RELIEF REQUEST #1

PUMP: Nuclear Service Water Pumps 1A and 1B

TEST REQUIREMENTS: Annually run pumps until bearing temperatures stabilize and record temperature.

BASIS FOR RELIEF: There is not any instrumentation installed to measure pump bearing temperature and no meaningful data can be obtained from bearing housing surface temperature measurements.

ALTERNATE TESTING: The mechanical condition of the pump bearings will be determined from vibration amplitude measurements which will be obtained quarterly.

B. PROGRAM FORMAT

This section contains explanations of the column format and abbreviations used on the data sheets provided in Section C.

1. Valve Name - Duke Power identification number assigned to each valve.
2. ASME Class - The ASME class for each valve
3. Category - Valve category as defined in Subsection IWV-2200
4. Passive - An "X" in this column indicates that the valve is passive as defined in IWV-2100(b). A blank signifies that the valve is active as defined in IWV-2100(a).
5. Size - Nominal diameter of the valve
6. Valve Type - The following is a list of abbreviations used for each valve type.

GA - Gate Valve
CK - Check Valve
GL - Globe Valve
RL - Relief Valve
TW - Three-Way Valve
BL - Ball Valve
PL - Plug Valve
RD - Rupture Disk
BF - Butterfly Valve
ND - Needle Valve

7. Act - The following is a list of abbreviations used for each valve actuator type.

EL - Electric
SA - Self-Actuating
M - Manual
P - Piston
AD - Air Diaphragm
H - Hydraulic
S - Solenoid

8. Norm Pos - The following is a list of abbreviations used to specify normal valve position as shown on the flow diagram.

O - Open
C - Closed
T - Throttled
LO - Locked Open
LC - Locked Closed
LT - Locked Throttled
- - Valve position determined by other system parameters as in the case of check valves, relief valves, or rupture disks.

P - Receives a containment spray signal from containment high-high pressure (3 psig)

F - Receives a feedwater isolation signal

16. Resp Party

The following is a list of abbreviations used to specify which station group is responsible for performing the indicated test:

Prf - Performance

Ops - Operations

Mnt - Maintenance

P/M - Performance and Maintenance

O/P - Operations and Performance

O/M - Operations and Maintenance

1

RELIEF REQUEST #H5

VALVE: 1NI59, 1NI70, 1NI81, 1NI93

CATEGORY: A, C

CLASS: 1

FUNCTION: Opens on flow from the cold leg accumulators to provide flow to the reactor coolant system cold legs.

TEST REQUIREMENT(S): Exercise check valve (full stroke) to the position required to fulfill its function every 3 months.

BASIS FOR RELIEF: These valves cannot be full or part stroke exercised during power operation since cold leg accumulator pressure (approximately 450 psig) cannot overcome reactor coolant system pressure. During cold shutdown exercising these valves could result in a low temperature overpressurization of the reactor coolant system.

ALTERNATE TESTING: Disassemble check valve and move disk with mechanical exerciser at each refueling.

RELIEF REQUEST #H15

VALVE: 1NI248, 1NI249, 1NI250, 1NI251, 1NI252, 1NI253 .

CATEGORY: A, C

CLASS: 1

FUNCTION: Valves open to provide flow from upper head injection accumulator to the reactor vessel during accident conditions.

TEST REQUIREMENT(S): Exercise check valve (full stroke) to the position required to fulfill its function every 3 months.

BASIS FOR RELIEF: Valves cannot full or partial stroke exercised during power operation since upper head injection accumulator pressure (approximately 1250 psig) cannot overcome reactor coolant system pressure. Valve cannot be full or partial stroke exercised during cold shutdown since this could result in a low temperature overpressurization of the Reactor Coolant System.

ALTERNATE TESTING: Disassemble check valve and move disk with mechanical exerciser at each refueling.

RELIEF REQUEST #H17

VALVE: 1NI438A, 1NI439B

CATEGORY: B

CLASS: 2

FUNCTION: Supplies nitrogen to PORV's during low pressure operation

TEST REQUIREMENT(S): Exercise valve (full stroke) to the position required to fulfill its function and stroke time every 3 months.

BASIS FOR RELIEF: Valves are interlocked closed when Reactor Coolant System temperature is above 300°F.

ALTERNATE TESTING: Valve will be exercised (full stroke) to the position required to fulfill its function and stroke timed during cold shutdown.

RELIEF REQUEST #K2

VALVE: 1NW17, 1NW21, 1NW24, 1NW27, 1NW37, 1NW40, 1NW43, 1NW47, 1NW50,
1NW53, 1NW70, 1NW74, 1NW77, 1NW80, 1NW83, 1NW86, 1NW89, 1NW92,
1NW95, 1NW98, 1NW101, 1NW107, 1NW109, 1NW111, 1NW114, 1NW120,
1NW121 through 1NW136, 1NW138, 1NW139, 1NW140, 1NW141, 1NW147,
1NW148, 1NW159, 1NW160, 1NW163, 1NW164, 1NW168, 1NW169, 1NW171,
1NW172, 1NW178, 1NW179, 1NW183, 1NW184, 1NW188, 1NW189, 1NW193,
1NW194, 1NW196, 1NW197, 1NW201, 1NW202, 1NW205, 1NW206, 1NW209,
1NW210, 1NW213, 1NW214, 1NW218, 1NW219, 1NW223, 1NW224, 1NW230,
1NW231, 1NW235, 1NW236, 1NW240, 1NW241, 1NW245, 1NW246

CATEGORY: C

CLASS: 2

FUNCTION: These valves open to supply containment valve injection water to certain containment isolation valves.

TEST REQUIREMENT(S): Exercise check valve (full stroke) to the position required to fulfill its function every 3 months.

BASIS FOR RELIEF: Normal plant conditions will not allow these check valves to operate since the valves fed by the NW System are in systems which are normally pressurized with flow passing through them. To operate the check valves normal system pressures would have to be bled off in order to allow NW pressure to open the check valves. This is not possible during normal plant operation.

ALTERNATE TESTING: Exercise check valve (full stroke) to the position required to fulfill its function at refueling.

RELIEF REQUEST #S1

VALVE: 1VP1B, 1VP2A, 1VP3B, 1VP4A, 1VP6B, 1VP7A, 1VP8B, 1VP9A, 1VP10A,
1VP11B, 1VP12A, 1VP13B, 1VP15A, 1VP16B, 1VP17A, 1VP18B, 1VP19A,
1VP20B

1

CATEGORY: A

CLASS: 2

FUNCTION: Provide containment isolation

TEST REQUIREMENT(S): Exercise valve (full stroke) to the position required to fulfill its function, stroke time and verify fail safe actuation every 3 months.

BASIS FOR RELIEF: Technical Specification 3.6.1.9 places restrictions on the operational time and alignment permitted for the VP System during normal operation. Valves 1VP1B, 2A, 3B, 4A, 10A, 11B, 12A and 13B may be opened for only 250 hours per year while in modes 1-4. The rest of the VP valves are required to remain closed during modes 1-4.

1

ALTERNATE TESTING: Valve will be exercised (full stroke) to the position required to fulfill its function, stroke timed and fail safe operation verified whenever the valves are cycled, and the elapsed time since the previous test has been three months or greater.

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RELIEF REQUEST #W2

Valve: 1VG25, 1VG26, 1VG27, 1VG28, 1VG69, 1VG70, 1VG71, 1VG72

Category: B

Class: 3

Function: Open to supply starting air to Diesel Generators

Test Requirements: Exercise valve (full stroke) to the position required to fullfill its function and stroke time every 3 mos. Verify remote position indication every 2 years.

Basis for Relief: Valve design does not provide any indication of position. Failure of this valve to perform its required function will result in increase in start time of Diesel Generator during performance of monthly Tech Spec Surveillance Requirement 4.8.1.1.2.a.4.

Alternate Testing: Valves will be verified to operate during monthly Tech Spec Diesel Test (PT/1/A/4350/02A,B - Diesel Generator A, B Operability Test) by verifying diesel starts within required time.

RELIEF REQUEST #X01

VALVE: 1KD6, 1KD21

CATEGORY: C

CLASS: 3

FUNCTION: Opens on diesel engine start to pass cooling water flow from the diesel generator engine driven jacket water circulation pump

TEST REQUIREMENT(S): Exercise check valve (full stroke) to the position required to fulfill its function every 3 months.

BASIS FOR RELIEF: No method exists of directly verifying valve movement.

ALTERNATE TESTING: Valve will be verified to operate during monthly Tech Specs Diesel Test (PT/1/A/4350/02A, B - Diesel Generator A, B Operability Test) by verifying proper cooling is supplied during diesel run.

In addition, the valves will be disassembled (as required by IE Bulletin No. 83-03) during each refueling and the mechanical integrity of the valve internals verified.

RELIEF REQUEST #Y01

VALVE: 1IASV5080, 1IASV5160

CATEGORY: B

CLASS: 2

FUNCTION: Provides air to the personnel air lock door seals. Valves close upon receipt of a safety injection signal.

TEST REQUIREMENT(S): Stroke time valve (full stroke) every 3 months. Verify Remove Position Indication every 2 years.

BASIS FOR RELIEF: Valve design does not provide any indication of position.

ALTERNATE TESTING: Valve will not be stroke timed. Valve operability and fail safe actuation is verified quarterly by verifying valves ability to pass/prevent air flow. In addition, there is not any remote position indication to verify since indicating lights only indicate whether or not power is supplied to the solenoid.

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
1BB 8A	2	B		4.0	GA	EL	Ø	Q			CN-1580-10	K-05		T	PRF
1BB 8A	2	B		4.0	GA	EL	Ø	MT			CN-1580-10	K-05	10	T	PRF
1BB 8A	2	B		4.0	GA	EL	Ø	RP			CN-1580-10	K-05		T	PRF
1BB 10B	2	B		4.0	GA	EL	Ø	RP			CN-1580-10	K-07		T	PRF
1BB 10B	2	B		4.0	GA	EL	Ø	Q			CN-1580-10	K-07		T	PRF
1BB 10B	2	B		4.0	GA	EL	Ø	MT			CN-1580-10	K-07	10	T	PRF
1BB 19A	2	B		4.0	GA	EL	Ø	MT			CN-1580-10	C-06	10	T	PRF
1BB 19A	2	B		4.0	GA	EL	Ø	Q			CN-1580-10	C-06		T	PRF
1BB 19A	2	B		4.0	GA	EL	Ø	RP			CN-1580-10	C-06		T	PRF
1BB 21B	2	B		4.0	GA	EL	Ø	RP			CN-1580-10	C-07		T	PRF
1BB 21B	2	B		4.0	GA	EL	Ø	Q			CN-1580-10	C-07		T	PRF
1BB 21B	2	B		4.0	GA	EL	Ø	MT			CN-1580-10	C-07	10	T	PRF
1BB 56A	2	B		4.0	GA	EL	Ø	RP			CN-1580-10	H-05		T	PRF
1BB 56A	2	B		4.0	GA	EL	Ø	Q			CN-1580-10	H-05		T	PRF
1BB 56A	2	B		4.0	GA	EL	Ø	MT			CN-1580-10	H-05	10	T	PRF
1BB 57B	2	B		4.0	GA	EL	Ø	RP			CN-1580-10	H-07		T	PRF
1BB 57B	2	B		4.0	GA	EL	Ø	MT			CN-1580-10	H-07	10	T	PRF
1BB 57B	2	B		4.0	GA	EL	Ø	Q			CN-1580-10	H-07		T	PRF
1BB 60A	2	B		4.0	GA	EL	Ø	RP			CN-1580-10	F-05		T	PRF
1BB 60A	2	B		4.0	GA	EL	Ø	MT			CN-1580-10	F-05	10	T	PRF
1BB 60A	2	B		4.0	GA	EL	Ø	Q			CN-1580-10	F-05		T	PRF
1BB 61B	2	B		4.0	GA	EL	Ø	RP			CN-1580-10	F-07		T	PRF
1BB 61B	2	B		4.0	GA	EL	Ø	MT			CN-1580-10	F-07	10	T	PRF
1BB 61B	2	B		4.0	GA	EL	Ø	Q			CN-1580-10	F-07		T	PRF
1BB147B	2	B		1.0	GL	EL	C	RP			CN-1580-10	K-07		T	PRF
1BB147B	2	B		1.0	GL	EL	C	MT			CN-1580-10	K-07	10	T	PRF

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
1BB147B	2	B		1.0	GL	EL	C	Q			CN-1580-10	K-07		T	PRF
1BB148B	2	B		1.0	GL	EL	C	RP			CN-1580-10	H-07		T	PRF
1BB148B	2	B		1.0	GL	EL	C	MT			CN-1580-10	H-07	10	T	PRF
1BB148B	2	B		1.0	GL	EL	C	Q			CN-1580-10	H-07		T	PRF
1BB149B	2	B		1.0	GL	EL	C	Q			CN-1580-10	F-07		T	PRF
1BB149B	2	B		1.0	GL	EL	C	MT			CN-1580-10	F-07	10	T	PRF
1BB149B	2	B		1.0	GL	EL	C	RP			CN-1580-10	F-07		T	PRF
1BB150B	2	B		1.0	GL	EL	C	RP			CN-1580-10	C-07		T	PRF
1BB150B	2	B		1.0	GL	EL	C	Q			CN-1580-10	C-07		T	PRF
1BB150B	2	B		1.0	GL	EL	C	MT			CN-1580-10	C-07	10	T	PRF
1CA 15A	3	B		6.0	GA	EL	C	RP			CN-1592-10	D-03			PRF
1CA 15A	3	B		6.0	GA	EL	C	Q			CN-1592-10	D-03			PRF
1CA 15A	3	B		6.0	GA	EL	C	MT			CN-1592-10	D-03	10		PRF
1CA 18B	3	B		6.0	GA	EL	C	MT			CN-1592-10	D-06	10		PRF
1CA 18B	3	B		6.0	GA	EL	C	RP			CN-1592-10	D-06			PRF
1CA 18B	3	B		6.0	GA	EL	C	Q			CN-1592-10	D-06			PRF
1CA 20	3	C		4.0	TH	SA	-	CV			CN-1592-10	1-12			PRF
1CA 23	3	C		2.5	CK	SA	-	CV			CN-1592-10	1-10			PRF
1CA 27	3	C		4.0	TH	SA	-	CV			CN-1592-10	1-05			PRF
1CA 28	3	C		2.0	CK	SA	-	CV			CN-1592-10	J-03			PRF
1CA 32	3	C		4.0	TH	SA	-	CV			CN-1592-10	1-09			PRF
1CA 33	3	C		2.0	CK	SA	-	CV			CN-1592-10	J-07			PRF
1CA 36	3	B		4.0	GL	AD	Ø	RP			CN-1592-11	C-12			PRF
1CA 36	3	B		4.0	GL	AD	Ø	FS			CN-1592-11	C-12			PRF
1CA 36	3	B		4.0	GL	AD	Ø	MT			CN-1592-11	C-12	60		PRF
1CA 36	3	B		4.0	GL	AD	Ø	Q			CN-1592-11	C-12			PRF

1

760

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.	REL REQ	TEST ALTER	FLOW DIAGRAM	COORDINATES	VALVE TIME	ESF	RESP. PARTY
ICA 37	2	C		4.0	CK	SA	-	CV	A01	CS	CN-1592-11	D-14			OPS
ICA 38A	2	B		4.0	GA	EL	Ø	Q			CN-1592-11	E-14			PRF 1
ICA 38A	2	B		4.0	GA	EL	Ø	RP			CN-1592-11	E-14			PRF
ICA 38A	2	B		4.0	GA	EL	Ø	MT			CN-1592-11	E-14	20		PRF
LCA 40	3	B		4.0	GL	AD	Ø	RP			CN-1592-11	J-13			PRF
ICA 40	3	B		4.0	GL	AD	Ø	FS			CN-1592-11	J-13			PRF
ICA 40	3	B		4.0	GL	AD	Ø	MT			CN-1592-11	J-13	60		PRF
ICA 40	3	B		4.0	GL	AD	Ø	Q			CN-1592-11	J-13			PRF
ICA 41	2	C		4.0	CK	SA	-	CV	A01	CS	CN-1592-11	H-14			OPS
ICA 42B	2	B		4.0	GA	EL	Ø	MT			CN-1592-11	H-14	20		PRF
ICA 42B	2	B		4.0	GA	EL	Ø	RP			CN-1592-11	H-14			PRF
ICA 42B	2	B		4.0	GA	EL	Ø	Q			CN-1592-11	H-14			PRF
ICA 44	3	B		4.0	GL	AD	Ø	RP			CN-1592-11	J-10			PRF
ICA 44	3	B		4.0	GL	AD	Ø	FS			CN-1592-11	J-10			PRF
ICA 44	3	B		4.0	GL	AD	Ø	MT			CN-1592-11	J-10	60		PRF
ICA 44	3	B		4.0	GL	AD	Ø	Q			CN-1592-11	J-10			PRF
ICA 45	2	C		4.0	CK	SA	-	CV	A01	CS	CN-1592-11	J-09			OPS
ICA 46B	2	B		4.0	GA	EL	Ø	MT			CN-1592-11	J-09	20		PRF
ICA 46B	2	B		4.0	GA	EL	Ø	RP			CN-1592-11	J-09			PRF
ICA 46B	2	B		4.0	GA	EL	Ø	Q			CN-1592-11	J-09			PRF
ICA 48	3	B		4.0	GL	AD	Ø	RP			CN-1592-11	E-08			PRF
ICA 48	3	B		4.0	GL	AD	Ø	FS			CN-1592-11	E-08			PRF
ICA 48	3	B		4.0	GL	AD	Ø	MT			CN-1592-11	E-08	60		PRF
ICA 48	3	B		4.0	GL	AD	Ø	Q			CN-1592-11	E-08			PRF
ICA 49	2	C		4.0	CK	SA	-	CV	A01	CS	CN-1592-11	H-09			OPS
ICA 50A	2	B		4.0	GA	EL	Ø	MT			CN-1592-11	J-09	20		PRF

3/60

DUKE POWER COMPANY
 CATAWBA NUCLEAR STATION
 VALVE INSERVICE TESTING COMMITMENTS

VALVE NAME	ASME CLASS	CATE GORY	PAS-SIVE	SIZE	VALVE TYPE	ACT	NORM POS.	TEST REQ.	SELF REQS	TEST ALTER	FLOW DIAGRAM	COORD-INATES	VALVE TIME	ESF	RESP. PARTY
ICA 50A	2	B		4.0	GA	EL	0	RP			CN-1592-11	J-09			PRF
ICA 50A	2	B		4.0	GA	EL	0	Q			CN-1592-11	J-09			PRF
ICA 52	3	B		4.0	GL	AD	0	RP			CN-1592-11	D-07			PRF
ICA 52	3	B		4.0	GL	AD	0	FS			CN-1592-11	D-07			PRF
ICA 52	3	B		4.0	GL	AD	0	MT			CN-1592-11	D-07	60		PRF
ICA 52	3	B		4.0	GL	AD	0	Q			CN-1592-11	D-07			PRF
ICA 53	2	C		4.0	CK	SA	-	CV	A01	CS	CN-1592-11	G-07			OPS
ICA 54B	2	B		4.0	GA	EL	0	MT			CN-1592-11	I-07	20		PRF
ICA 54B	2	B		4.0	GA	EL	0	RP			CN-1592-11	I-07			PRF
ICA 54B	2	B		4.0	GA	EL	0	Q			CN-1592-11	I-07			PRF
ICA 56	3	B		4.0	GL	AD	0	RP			CN-1592-11	J-05			PRF
ICA 56	3	B		4.0	GL	AD	0	FS			CN-1592-11	J-05			PRF
ICA 56	3	B		4.0	GL	AD	0	MT			CN-1592-11	J-05	60		PRF
ICA 56	3	B		4.0	GL	AD	0	Q			CN-1592-11	J-05			PRF
ICA 57	2	C		4.0	CK	SA	-	CV	A01	CS	CN-1592-11	J-06			OPS
ICA 58A	2	B		4.0	GA	EL	0	MT			CN-1592-11	J-06	20		PRF
ICA 58A	2	B		4.0	GA	EL	0	RP			CN-1592-11	J-06			PRF
ICA 58A	2	B		4.0	GA	EL	0	Q			CN-1592-11	J-06			PRF
ICA 60	3	B		4.0	GL	AD	0	RP			CN-1592-11	J-02			PRF
ICA 60	3	B		4.0	GL	AD	0	FS			CN-1592-11	J-02			PRF
ICA 60	3	B		4.0	GL	AD	0	MT			CN-1592-11	J-02	60		PRF
ICA 60	3	B		4.0	GL	AD	0	Q			CN-1592-11	J-02			PRF
ICA 61	2	C		4.0	CK	SA	-	CV	A01	CS	CN-1592-11	H-02			OPS
ICA 62A	2	B		4.0	GA	EL	0	Q			CN-1592-11	H-02			PRF
ICA 62A	2	B		4.0	GA	EL	0	RP			CN-1592-11	H-02			PRF
ICA 62A	2	B		4.0	GA	EL	0	MT			CN-1592-11	H-02	20		PRF

A/60

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	FLOM DIAGRAM	COORD-INATES	VALVE TIME	ESF	RESP. PARTY
1CA152	2	B		4.0	GA	EL	C	FS			CN-1592-11	F-14		F	PRF
1CA152	2	B		4.0	GA	EL	C	Q			CN-1592-11	F-14		F	PRF
1CA152	2	B		4.0	GA	EL	C	RP			CN-1592-11	F-14		F	PRF
1CA152	2	B		4.0	GA	EL	C	MT			CN-1592-11	F-14	5	F	PRF
1CA171	3	C		6.0	CK	SA	-	CV	A02	RR	CN-1592-10	C-07			O/M
1CA172	3	C		6.0	CK	SA	-	CV	A02	RR	CN-1592-10	C-08			O/M
1CA185	2	B		2.0	GA	AD	Ø	RP			CN-1592-11	E-03		F	PRF
1CA185	2	B		2.0	GA	AD	Ø	Q			CN-1592-11	E-03		F	PRF
1CA185	2	B		2.0	GA	AD	Ø	MT			CN-1592-11	E-03	5	F	PRF
1CA185	2	B		2.0	GA	AD	Ø	FS			CN-1592-11	E-03		F	PRF
1CA186	2	B		2.0	GA	AD	Ø	MT			CN-1592-11	I-06	5	F	PRF
1CA186	2	B		2.0	GA	AD	Ø	FS			CN-1592-11	I-06		F	PRF
1CA186	2	B		2.0	GA	AD	Ø	Q			CN-1592-11	I-06		F	PRF
1CA186	2	B		2.0	GA	AD	Ø	RP			CN-1592-11	I-06		F	PRF
1CA187	2	B		2.0	GA	AD	Ø	RP			CN-1592-11	I-10		F	PRF
1CA187	2	B		2.0	GA	AD	Ø	FS			CN-1592-11	I-10		F	PRF
1CA187	2	B		2.0	GA	AD	Ø	Q			CN-1592-11	I-10		F	PRF
1CA187	2	B		2.0	GA	AD	Ø	MT			CN-1592-11	I-10	5	F	PRF
1CA188	2	B		2.0	GA	AD	Ø	MT			CN-1592-11	D-14	5	F	PRF
1CA188	2	B		2.0	GA	AD	Ø	FS			CN-1592-11	D-14		F	PRF
1CA188	2	B		2.0	GA	AD	Ø	Q			CN-1592-11	D-14		F	PRF
1CA188	2	B		2.0	GA	AD	Ø	RP			CN-1592-11	D-14		F	PRF
1CF 28	-	B		16.	GA	AD	Ø	RP			CN-1591-11	J-12		F	PRF
1CF 28	-	B		16.	GA	AD	Ø	FS	B02	CS	CN-1591-11	J-12		F	PRF
1CF 28	-	B		16.	GA	AD	Ø	MT	B02	CS	CN-1591-11	J-12	5	F	PRF
1CF 28	-	B		16.	GA	AD	Ø	Q	B02	CS	CN-1591-11	J-12		F	PRF

1

6/60

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
ICF 30	-	B		6.0	GA	AD	C	RP			CN-1591-11	J-11		F	PRF
ICF 30	-	B		6.0	GA	AD	C	FS	B03	CS	CN-1591-11	J-11		F	PRF
ICF 30	-	B		6.0	GA	AD	C	MT	B03	CS	CN-1591-11	J-11	5	F	PRF
ICF 30	-	B		6.0	GA	AD	C	Q	B03	CS	CN-1591-11	J-11		F	PRF
ICF 33	2	B		18.	GA	H	Ø	RP			CN-1591-11	F-13		F	PRF
ICF 33	2	B		18.	GA	H	Ø	Q	B01	CS	CN-1591-11	F-13		F	PRF
ICF 33	2	B		18.	GA	H	Ø	MT	B01	CS	CN-1591-11	F-13	5	F	PRF
ICF 37	-	B		16.	GA	AD	Ø	RP			CN-1591-11	J-09		F	PRF
ICF 37	-	B		16.	GA	AD	Ø	FS	B02	CS	CN-1591-11	J-09		F	PRF
ICF 37	-	B		16.	GA	AD	Ø	MT	B02	CS	CN-1591-11	J-09	5	F	PRF
ICF 37	-	B		16.	GA	AD	Ø	Q	B02	CS	CN-1591-11	J-09		F	PRF
ICF 39	-	B		6.0	GA	AD	C	RP			CN-1591-11	J-11		F	PRF
ICF 39	-	B		6.0	GA	AD	C	FS	B03	CS	CN-1591-11	J-11		F	PRF
ICF 39	-	B		6.0	GA	AD	C	MT	B03	CS	CN-1591-11	J-11	5	F	PRF
ICF 39	-	B		6.0	GA	AD	C	Q	B03	CS	CN-1591-11	J-11		F	PRF
ICF 42	2	B		18.	GA	H	Ø	RP			CN-1591-11	F-09		F	PRF
ICF 42	2	B		18.	GA	H	Ø	Q	B01	CS	CN-1591-11	F-09		F	PRF
ICF 42	2	B		18.	GA	H	Ø	MT	B01	CS	CN-1591-11	F-09	5	F	PRF
ICF 46	-	B		16.	GA	AD	Ø	RP			CN-1591-11	J-06		F	PRF
ICF 46	-	B		16.	GA	AD	Ø	FS	B02	CS	CN-1591-11	J-06		F	PRF
ICF 46	-	B		16.	GA	AD	Ø	MT	B02	CS	CN-1591-11	J-06	5	F	PRF
ICF 46	-	B		16.	GA	AD	Ø	Q	B02	CS	CN-1591-11	J-06		F	PRF
ICF 48	-	B		6.0	GA	AD	C	RP			CN-1591-11	J-05		F	PRF
ICF 48	-	B		6.0	GA	AD	C	FS	B03	CS	CN-1591-11	J-05		F	PRF
ICF 48	-	B		6.0	GA	AD	C	MT	B03	CS	CN-1591-11	J-05	5	F	PRF
ICF 48	-	B		6.0	GA	AD	C	Q	B03	CS	CN-1591-11	J-05		F	PRF

7/00

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.	REF REQS	TEST ALTER	FLOW DIAGRAM	COORDINATES	VALVE TIME	ESF	RESP. PARTY
ICF 51	2	B		18.	GA	H	Ø	Q	B01	CS	CN-1591-11	F-06		F	PRF
ICF 51	2	B		18.	GA	H	Ø	MT	B01	CS	CN-1591-11	F-06	5	F	PRF
ICF 51	2	B		18.	GA	H	Ø	RP			CN-1591-11	F-06		F	PRF
ICF 55	-	B		16.	GA	AD	Ø	RP			CN-1591-11	J-03		F	PRF
ICF 55	-	B		16.	GA	AD	Ø	FS	B02	CS	CN-1591-11	J-03		F	PRF
ICF 55	-	B		16.	GA	AD	Ø	MT	B02	CS	CN-1591-11	J-03	5	F	PRF
ICF 55	-	B		16.	GA	AD	Ø	Q	B02	CS	CN-1591-11	J-03		F	PRF
ICF 57	-	B		6.0	GA	AD	C	RP			CN-1591-11	J-04		F	PRF
ICF 57	-	B		6.0	GA	AD	C	FS	B03	CS	CN-1591-11	J-04		F	PRF
ICF 57	-	B		6.0	GA	AD	C	MT	B03	CS	CN-1591-11	J-04	5	F	PRF
ICF 57	-	B		6.0	GA	AD	C	Q	B03	CS	CN-1591-11	J-04		F	PRF
ICF 60	2	B		18.	GA	H	Ø	RP			CN-1591-11	F-03		F	PRF
ICF 60	2	B		18.	GA	H	Ø	MT	B01	CS	CN-1591-11	F-03	5	F	PRF
ICF 60	2	B		18.	GA	H	Ø	Q	B01	CS	CN-1591-11	F-03		F	PRF
ICF 87	2	B		2.0	GA	AD	C	RP			CN-1591-11	F-02		F	PRF
ICF 87	2	B		2.0	GA	AD	C	Q			CN-1591-11	F-02		F	PRF
ICF 87	2	B		2.0	GA	AD	C	MT			CN-1591-11	F-02	5	F	PRF
ICF 87	2	B		2.0	GA	AD	C	FS			CN-1591-11	F-02		F	PRF
ICF 88	2	B		2.0	GA	AD	C	MT			CN-1591-11	F-06	5	F	PRF
ICF 88	2	B		2.0	GA	AD	C	FS			CN-1591-11	F-06		F	PRF
ICF 88	2	B		2.0	GA	AD	C	Q			CN-1591-11	F-06		F	PRF
ICF 88	2	B		2.0	GA	AD	C	RP			CN-1591-11	F-06		F	PRF
ICF 89	2	B		2.0	GA	AD	C	RP			CN-1591-11	F-09		F	PRF
ICF 89	2	B		2.0	GA	AD	C	FS			CN-1591-11	F-09		F	PRF
ICF 89	2	B		2.0	GA	AD	C	Q			CN-1591-11	F-09		F	PRF
ICF 89	2	B		2.0	GA	AD	C	MT			CN-1591-11	F-09	5	F	PRF

8/60

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.	RELQ REQ	TEST ALTER	FLOW DIAGRAM	COORDINATES	VALVE TIME	ESF	RESP. PARTY
1CF 90	2	B		2.0	GA	AD	C	MT			CN-1591-11	F-13	5	F	PRF
1CF 90	2	B		2.0	GA	AD	C	FS			CN-1591-11	F-13		F	PRF
1CF 90	2	B		2.0	GA	AD	C	Q			CN-1591-11	F-13		F	PRF
1CF 90	2	B		2.0	GA	AD	C	RP			CN-1591-11	F-13		F	PRF
1FD 22	3	B		2.0	GL	S	C	MT			CN-1609-30	J-13	<5		PRF
1FD 22	3	B		2.0	GL	S	C	FS			CN-1609-30	J-13			PRF
1FD 22	3	B		2.0	GL	S	C	Q			CN-1609-30	J-13			PRF
1FD 62	3	B		2.0	GL	S	C	Q			CN-1609-31	J-12			PRF
1FD 62	3	B		2.0	GL	S	C	MT			CN-1609-31	J-12	<5		PRF
1FD 62	3	B		2.0	GL	S	C	FS			CN-1609-31	J-12			PRF
1FM 01A	2	B		8.0	GA	EL	C	MT			CN-1571-10	J-13	10	S	PRF
1FM 01A	2	B		8.0	GA	EL	C	RP			CN-1571-10	J-13		S	PRF
1FM 01A	2	B		8.0	GA	EL	C	Q			CN-1571-10	J-13		S	PRF
1FM 04	2	A	X	6.0	GA	M	LC	LT			CN-1571-10	L-07			PRF
1FM 05	2	AC	X	6.0	CK	SA	-	LT			CN-1571-10	L-05			PRF
1FM 11	2	A	X	4.0	PL	M	LC	LT			CN-1571-10	J-04			PRF
1FM 13	2	A	X	4.0	PL	M	LC	LT			CN-1571-10	J-05			PRF
1FM 27A	2	B		12.	GA	EL	Ø	RP			CN-1571-10	F-03			PRF
1FM 27A	2	B		12.	GA	EL	Ø	MT			CN-1571-10	F-03	15		PRF
1FM 27A	2	B		12.	GA	EL	Ø	Q			CN-1571-10	F-03			PRF
1FM 28	2	C		12.	CK	SA	-	CV			CN-1571-10	F-02			PRF
1FM 32B	2	B		8.0	GA	EL	C	MT			CN-1571-10	J-13	10	S	PRF
1FM 32B	2	B		8.0	GA	EL	C	Q			CN-1571-10	J-13		S	PRF
1FM 32B	2	B		8.0	GA	EL	C	RP			CN-1571-10	J-13		S	PRF
1FM 33A	2	B		2.0	GL	EL	Ø	MT			CN-1571-10	B-11	10	S	PRF
1FM 33A	2	B		2.0	GL	EL	Ø	RP			CN-1571-10	B-11		S	PRF

11

11

9/60

DUKE POWER COMPANY
CATASKA NUCLEAR STATION
VALVE INSERVICE TESTING COMMITMENTS

DATA SORTED BY VALVE NAME

VALVE NAME	ASME CLASS	CATEGORY	PASSIVE	SIZE	VALVE TYPE	ACT	NBRM POS.	TEST REQ.	SELF REQS	TEST ALTER	FLDN DIAGRAM	COORD-INATES	VALVE TIME	ESF	RESP. PARTY
1FM 33A	2	B		2.0	GL	EL	Ø	Q			CN-1571-10	B-11		S	PRF
1FM 49B	2	B		2.0	GL	EL	Ø	RP			CN-1571-10	B-07		S	PRF
1FM 49B	2	B		2.0	GL	EL	Ø	Q			CN-1571-10	B-07		S	PRF
1FM 49B	2	B		2.0	GL	EL	Ø	MT			CN-1571-10	B-07	10	S	PRF
1FM 52	-	C		4.0	CK	SA	-	CV			CN-1571-10	E-10			PRF 1
1FM 55B	2	B		12.	GA	EL	C	RP			CN-1571-10	H-03			PRF
1FM 55B	2	B		12.	GA	EL	C	MT			CN-1571-10	H-03	15		PRF
1FM 55B	2	B		12.	GA	EL	C	Q			CN-1571-10	H-03			PRF
1FM 56	2	C		12.	CK	SA	-	CV			CN-1571-10	H-02			PRF 1
1KC 1A	3	B		20.	BF	EL	Ø	RP			CN-1573-10	C-06		S	PRF
1KC 1A	3	B		20.	BF	EL	Ø	MT			CN-1573-10	C-06	60	S	PRF
1KC 1A	3	B		20.	BF	EL	Ø	Q			CN-1573-10	C-06		S	PRF
1KC 2B	3	B		20.	BF	EL	Ø	MT			CN-1573-10	C-09	60	S	PRF
1KC 2B	3	B		20.	BF	EL	Ø	Q			CN-1573-10	C-09		S	PRF
1KC 2B	3	B		20.	BF	EL	Ø	RP			CN-1573-10	C-09		S	PRF
1KC 3A	3	B		10.	GA	EL	Ø	RP			CN-1573-10	C-06		P	PRF
1KC 3A	3	B		10.	GA	EL	Ø	MT			CN-1573-10	C-05	10	P	PRF
1KC 3A	3	B		10.	GA	EL	Ø	Q			CN-1573-10	C-06		P	PRF
1KC 5	3	C		16.	CK	SA	-	CV			CN-1573-10	E-04			PRF
1KC 8	3	C		16.	CK	SA	-	CV			CN-1573-10	E-04			PRF
1KC 11	3	C		16.	CK	SA	-	CV			CN-1573-10	E-10			PRF
1KC 14	3	C		16.	CK	SA	-	CV			CN-1573-10	E-11			PRF
1KC 18B	3	B		10.	GA	EL	Ø	RP			CN-1573-10	C-09		P	PRF
1KC 18B	3	B		10.	GA	EL	Ø	Q			CN-1573-10	C-09		P	PRF
1KC 18B	3	B		10.	GA	EL	Ø	MT			CN-1573-10	C-09	10	P	PRF
1KC 47	2	AC	X	.75	RL/CK	SA	-	LT			CN-1573-15	H-03			PRF

10/60

DATA SORTED BY VALVE NAME

DUKE POWER COMPANY
CATAPBA 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
1KC 50A	3	B		20.	BF	EL	Ø	RP			CN-1573-10	K-07		S	PRF
1KC 50A	3	B		20.	BF	EL	Ø	Q			CN-1573-10	K-07		S	PRF
1KC 50A	3	B		20.	BF	EL	Ø	MT			CN-1573-10	K-07	60	S	PRF
1KC 53B	3	B		20.	BF	EL	Ø	RP			CN-1573-21	K-08		S	PRF
1KC 53B	3	B		20.	BF	EL	Ø	MT			CN-1573-21	K-08	60	S	PRF
1KC 53B	3	B		20.	BF	EL	Ø	Q			CN-1573-21	K-08		S	PRF
1KC 56A	3	B		16.	BF	EL	C	MT			CN-1573-11	E-05	60	S	PRF
1KC 56A	3	B		16.	BF	EL	C	Q			CN-1573-11	E-05		S	PRF
1KC 56A	3	B		16.	BF	EL	C	RP			CN-1573-11	E-05		S	PRF
1KC 57A	3	B		12.	GL	AD	Ø	FS			CN-1573-11	D-01		S	PRF
1KC 57A	3	B		12.	GL	AD	Ø	Q			CN-1573-11	D-01		S	PRF
1KC 57A	3	B		12.	GL	AD	Ø	RP			CN-1573-11	D-01		S	PRF
1KC 57A	3	B		12.	GL	AD	Ø	MT			CN-1573-11	D-01	90	S	PRF 1
1KC 81B	3	B		16.	BF	EL	C	MT			CN-1573-11	E-11	60	S	PRF
1KC 81B	3	B		16.	BF	EL	C	RP			CN-1573-11	E-11		S	PRF
1KC 81B	3	B		16.	BF	EL	C	Q			CN-1573-11	E-11		S	PRF
1KC 82B	3	B		12.	GL	AF	Ø	MT			CN-1573-11	D-14	90	S	PRF 1
1KC 82B	3	B		12.	GL	AD	Ø	FS			CN-1573-11	D-14		S	PRF
1KC 82B	3	B		12.	GL	AD	Ø	Q			CN-1573-11	D-14		S	PRF
1KC 82B	3	B		12.	GL	AD	Ø	RP			CN-1573-11	D-14		S	PRF
1KC228B	3	B		8.0	GA	EL	Ø	RP			CN-1573-10	L-08		P	PRF
1KC228B	3	B		8.0	GA	EL	Ø	Q			CN-1573-10	L-08		P	PRF
1KC228B	3	B		8.0	GA	EL	Ø	MT			CN-1573-10	L-08	10	P	PRF
1KC230A	3	B		8.0	GA	EL	Ø	RP			CN-1573-10	L-07		P	PRF
1KC230A	3	B		8.0	GA	EL	Ø	Q			CN-1573-10	L-07		P	PRF
1KC230A	3	B		8.0	GA	EL	Ø	MT			CN-1573-10	L-07	10	P	PRF

11/60

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
1KC305B	2	B		4.0	GA	EL	Ø	MT			CN-1573-13	D-13	20	T	PRF
1KC305B	2	B		4.0	GA	EL	Ø	Q			CN-1573-13	D-13		T	PRF
1KC305B	2	B		4.0	GA	EL	Ø	RP			CN-1573-13	D-13		T	PRF
1KC315B	2	B		4.0	GA	EL	C	RP			CN-1573-13	L-12		T	PRF
1KC315B	2	B		4.0	GA	EL	C	Q			CN-1573-13	L-12		T	PRF
1KC315B	2	B		4.0	GA	EL	C	MT			CN-1573-13	L-12	20	T	PRF
1KC320A	2	B		4.0	GA	EL	Ø	RP			CN-1573-13	B-10		T	PRF
1KC320A	2	B		4.0	GA	EL	Ø	Q	C01	CS	CN-1573-13	B-10		T	PRF
1KC320A	2	B		4.0	GA	EL	Ø	MT	C01	CS	CN-1573-13	B-10	20	T	PRF
1KC332B	2	B		4.0	GA	EL	Ø	RP			CN-1573-13	E-02		T	PRF
1KC332B	2	B		4.0	GA	EL	Ø	Q	C01	CS	CN-1573-13	E-02		T	PRF
1KC332B	2	B		4.0	GA	EL	Ø	MT	C01	CS	CN-1573-13	E-02	20	T	PRF
1KC333A	2	B		4.0	GA	EL	Ø	Q	C01	CS	CN-1573-13	G-02		T	PRF
1KC333A	2	B		4.0	GA	EL	Ø	MT	C01	CS	CN-1573-13	G-02	20	T	PRF
1KC333A	2	B		4.0	GA	EL	Ø	RP			CN-1573-13	G-02		T	PRF
1KC338B	2	B		8.0	GA	EL	Ø	RP			CN-1573-13	D-12		P	PRF
1KC338B	2	B		8.0	GA	EL	Ø	Q	C02	CS	CN-1573-13	D-12		P	PRF
1KC338B	2	B		8.0	GA	EL	Ø	MT	C02	CS	CN-1573-13	D-12	40	P	PRF
1KC424B	2	B		8.0	GA	EL	Ø	RP			CN-1573-13	L-05		P	PRF
1KC424B	2	B		8.0	GA	EL	Ø	Q	C02	CS	CN-1573-13	L-05		P	PRF
1KC424B	2	B		8.0	GA	EL	Ø	MT	C02	CS	CN-1573-13	L-05	40	P	PRF
1KC425A	2	B		8.0	GA	EL	Ø	RP			CN-1573-13	L-06		P	PRF
1KC425A	2	B		8.0	GA	EL	Ø	MT	C02	CS	CN-1573-13	L-06	40	P	PRF
1KC425A	2	B		8.0	GA	EL	Ø	Q	C02	CS	CN-1573-13	L-06		P	PRF
1KC429B	2	A		2.0	GL	EL	Ø	MT			CN-1573-15	H-02	10	T	PRF
1KC429B	2	A		2.0	GL	EL	Ø	LT			CN-1573-15	H-02		T	PRF

1

12/60

DATA SORTED BY VALVE NAME

DUKE POWER COMPANY
CATANDB NUCLEAR STATION
VALVE INSERVICE TESTING COMMITMENTS

VALVE NAME	ASME CLASS	CATEGORY	PASSIVE	SIZE	VALVE TYPE	ACT	NORM POS.	TEST REQ.	RELP REGS	TEST ALTER	FLOW DIAGRAM	COORDINATES	VALVE TIME	ESF	RESP. PARTY
1KC429B	2	A		2.0	GL	EL	Ø	RP			CN-1573-15	H-02		T	PRF
1KC429B	2	A		2.0	GL	EL	Ø	Q			CN-1573-15	H-02		T	PRF
1KC430A	2	A		2.0	GL	EL	Ø	MT			CN-1573-13	J-03	10	T	PRF
1KC430A	2	A		2.0	GL	EL	Ø	RP			CN-1573-13	H-02		T	PRF
1KC430A	2	A		2.0	GL	EL	Ø	LT			CN-1573-13	J-03		T	PRF
1KC430A	2	A		2.0	GL	EL	Ø	Q			CN-1573-13	H-02		T	PRF
1KD 6	3	C		8.0	CK	SA	-	CV	X01	RR	CN-1609-10	J-10			OM
1KD 21	3	C		8.0	CK	SA	-	CV	X01	RR	CN-1609-10	E-10			OM
1KF101B	2	B		4.0	GA	EL	C	RP			CN-1570-10	H-13		S	PRF
1KF101B	2	B		4.0	GA	EL	C	Q			CN-1570-10	H-13		S	PRF
1KF101B	2	B		4.0	GA	EL	C	MT			CN-1570-10	H-13	10	S	PRF
1KF103A	2	B		4.0	GA	EL	C	RP			CN-1570-10	H-12		S	PRF
1KF103A	2	B		4.0	GA	EL	C	Q			CN-1570-10	H-12		S	PRF
1KF103A	2	B		4.0	GA	EL	C	MT			CN-1570-10	H-12	10	S	PRF
1NB260B	2	A		1.0	GL	EL	C	RP			CN-1556-20	G-04		T	PRF
1NB260B	2	A		1.0	GL	EL	C	LT			CN-1556-20	G-04		T	PRF
1NB260B	2	A		1.0	GL	EL	C	MT			CN-1556-20	G-04	10	T	PRF
1NB260B	2	A		1.0	GL	EL	C	Q			CN-1556-20	G-04		T	PRF
1NB262	2	AC		.75	CK	SA	-	CV	D01	RF	CN-1556-20	G-06			PRF
1NB262	2	AC		.75	CK	SA	-	LT			CN-1556-20	G-06			PRF
1NC 1	1	C		6.0	RL	SA	-	SRV			CN-1553-11	K-03			MNT
1NC 2	1	C		6.0	RL	SA	-	SRV			CN-1553-11	K-04			MNT
1NC 3	1	C		6.0	RL	SA	-	SRV			CN-1553-11	K-06			MNT
1NC 32B	1	B		4.0	GL	P	C	FS			CN-1553-11	G-04			PRF
1NC 32B	1	B		4.0	GL	P	C	RP			CN-1553-11	G-04			PRF
1NC 32B	1	B		4.0	GL	P	C	MT			CN-1553-11	G-04	<5		PRF

13/60

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.	RELQ REQ	TEST ALTER	FLOW DIAGRAM	COORDINATES	VALVE TIME	ESF	RESP. PARTY
INC 32B	1	B		4.0	GL	P	C	Q			CN-1553-11	G-04			PRF
INC 34A	1	B		4.0	GL	P	C	RP			CN-1553-11	G-03			PRF
INC 34A	1	B		4.0	GL	P	C	Q			CN-1553-11	G-03			PRF
INC 34A	1	B		4.0	GL	P	C	FS			CN-1553-11	G-03			PRF
INC 34A	1	B		4.0	GL	P	C	MT			CN-1553-11	G-03	<5		PRF
INC 36B	1	B		4.0	GL	P	C	MT			CN-1553-11	G-02	<5		PRF
INC 36B	1	B		4.0	GL	P	C	RP			CN-1553-11	G-02			PRF
INC 36B	1	B		4.0	GL	P	C	Q			CN-1553-11	G-02			PRF
INC 36B	1	B		4.0	GL	P	C	FS			CN-1553-11	G-02			PRF
INC 53B	2	A		1.0	GL	EL	C	RP			CN-1553-11	K-11		T	PRF
INC 53B	2	A		1.0	GL	EL	C	LT			CN-1553-11	K-11		T	PRF
INC 53B	2	A		1.0	GL	EL	C	MT			CN-1553-11	K-11	10	T	PRF
INC 53B	2	A		1.0	GL	EL	C	Q			CN-1553-11	K-11		T	PRF
INC 54A	2	A		1.0	GL	EL	C	LT			CN-1553-11	K-09		T	PRF
INC 54A	2	A		1.0	GL	EL	C	RP			CN-1553-11	K-09		T	PRF
INC 54A	2	A		1.0	GL	EL	C	MT			CN-1553-11	K-09	10	T	PRF
INC 54A	2	A		1.0	GL	EL	C	Q			CN-1553-11	K-09		T	PRF
INC 56B	2	B		3.0	GA	EL	C	RP			CN-1553-11	I-13		T	PRF
INC 56B	2	B		3.0	GA	EL	C	MT			CN-1553-11	I-13	10	T	PRF
INC 56B	2	B		3.0	GA	EL	C	Q			CN-1553-11	I-13		T	PRF
INC 57	2	AC		3.0	CK	SA	-	CV	E01	RF	CN-1553-11	I-12			PRF
INC 57	2	AC		3.0	CK	SA	-	LT			CN-1553-11	I-12			PRF
INC141	2	A	X	2.0	GA	M	LC	LT			CN-1553-13	J-08			PRF
INC142	2	A	X	2.0	GA	M	LC	LT			CN-1553-13	K-08			PRF
INC195B	2	A		2.0	GA	EL	C	RP			CN-1553-13	E-07		T	PRF
INC195B	2	A		2.0	GA	EL	C	Q			CN-1553-13	E-07		T	PRF

11

11

11

14/60

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	FLON DIAGRAM	COORDINATES	VALVE TIME	ESF	RESP. PARTY
INC195B	2	A		2.0	GA	EL	C	MT			CN-1553-13	E-07	10	T	PRF
INC195B	2	A		2.0	GA	EL	C	LT			CN-1553-13	E-07		T	PRF
INC196A	2	A		2.0	GA	EL	C	MT			CN-1553-13	D-08	10	T	PRF
INC196A	2	A		2.0	GA	EL	C	RP			CN-1553-13	D-08		T	PRF
INC196A	2	A		2.0	GA	EL	C	Q			CN-1553-13	D-08		T	PRF
INC196A	2	A		2.0	GA	EL	C	LT			CN-1553-13	D-08		T	PRF
INC250A	1	B		1.0	GL	EL	C	RP			CN-1553-11	L-07			PRF
INC250A	1	B		1.0	GL	EL	C	MT			CN-1553-11	L-07	10		PRF
INC250A	1	B		1.0	GL	EL	C	Q			CN-1553-11	L-07			PRF
INC251B	1	B		1.0	GL	EL	C	Q			CN-1553-11	L-06			PRF
INC251B	1	B		1.0	GL	EL	C	RP			CN-1553-11	L-06			PRF
INC251B	1	B		1.0	GL	EL	C	MT			CN-1553-11	L-06	10		PRF
INC252B	1	B		1.0	GL	EL	C	RP			CN-1553-11	K-07			PRF
INC252B	1	B		1.0	GL	EL	C	MT			CN-1553-11	K-07	10		PRF
INC252B	1	B		1.0	GL	EL	C	Q			CN-1553-11	K-07			PRF
INC253A	1	B		1.0	GL	EL	C	Q			CN-1553-11	K-06			PRF
INC253A	1	B		1.0	GL	EL	C	RP			CN-1553-11	K-06			PRF
INC253A	1	B		1.0	GL	EL	C	MT			CN-1553-11	K-06	10		PRF
IND 1B	1	B		12.	GA	EL	C	Q	F01	CS	CN-1561-10	L-13			PRF
IND 1B	1	B		12.	GA	EL	C	MT	F01	CS	CN-1561-10	L-13	60		PRF
IND 1B	1	B		12.	GA	EL	C	RP			CN-1561-10	L-13			PRF
IND 2A	1	B		12.	GA	EL	C	RP			CN-1561-10	J-13			PRF
IND 2A	1	B		12.	GA	EL	C	MT	F01	CS	CN-1561-10	J-13	60		PRF
IND 2A	1	B		12.	GA	EL	C	Q	F01	CS	CN-1561-10	J-13			PRF
IND 10	2	C		8.0	CK	SA	-	CV			CN-1561-10	G-10			PRF
IND 25A	2	B		2.0	GL	EL	C	MT			CN-1561-10	E-13	10		PRF

1

1

15/60

DATA SORTED BY VALVE NAME

DUKE POWER COMPANY
CATANHA 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
IND 25A	2	B		2.0	GL	EL	C	RP			CN-1561-10	E-13			PRF
IND 25A	2	B		2.0	GL	EL	C	Q			CN-1561-10	E-13			PRF
IND 26	2	B		8.0	BF	AD	Ø	FS			CN-1561-10	G-04		S	PRF
IND 26	2	B		8.0	BF	AD	Ø	MT			CN-1561-10	G-04	90	S	PRF
IND 26	2	B		8.0	BF	AD	Ø	Q			CN-1561-10	G-04		S	PRF
IND 26	2	B		8.0	BF	AD	Ø	RP			CN-1561-10	G-04		S	PRF
IND 27	2	B		8.0	BF	AD	C	RP			CN-1561-10	J-06		S	PRF
IND 27	2	B		8.0	BF	AD	C	MT			CN-1561-10	J-06	90	S	PRF
IND 27	2	B		8.0	BF	AD	C	Q			CN-1561-10	J-06		S	PRF
IND 27	2	B		8.0	BF	AD	C	FS			CN-1561-10	J-06		S	PRF
IND 28A	2	B		8.0	GA	EL	C	Q			CN-1561-10	H-04			PRF
IND 28A	2	B		8.0	GA	EL	C	MT			CN-1561-10	H-04	40		PRF
IND 28A	2	B		8.0	GA	EL	C	RP			CN-1561-10	H-04			PRF
IND 32A	2	B		8.0	GA	EL	Ø	Q			CN-1561-10	F-03			PRF
IND 32A	2	B		8.0	GA	EL	Ø	RP			CN-1561-10	F-03			PRF
IND 32A	2	B		8.0	GA	EL	Ø	MT			CN-1561-10	F-03	10		PRF
IND 36B	1	B		12.	GA	EL	C	Q	F02	CS	CN-1561-11	L-13			PRF
IND 36B	1	B		12.	GA	EL	C	RP			CN-1561-11	L-13			PRF
IND 36B	1	B		12.	GA	EL	C	MT	F02	CS	CN-1561-11	L-13	60		PRF
IND 37A	1	B		12.	GA	EL	C	Q	F02	CS	CN-1561-11	J-13			PRF
IND 37A	1	B		12.	GA	EL	C	RP			CN-1561-11	J-13			PRF
IND 37A	1	B		12.	GA	EL	C	MT	F02	CS	CN-1561-11	J-13	60		PRF
IND 44	2	C		8.0	CK	SA	-	CV			CN-1561-11	G-10			PRF
IND 59B	2	B		2.0	GL	EL	C	MT			CN-1561-11	E-13	10		PRF
IND 59B	2	B		2.0	GL	EL	C	Q			CN-1561-11	E-13			PRF
IND 59B	2	B		2.0	GL	EL	C	RP			CN-1561-11	E-13			PRF

| 1

16/60

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.	REL REQ	TEST ALTER	FLOW DIAGRAM	COORDINATES	VALVE TIME	ESF	RESP. PARTY
IND 60	2	B		8.0	BF	AD	0	RP			CN-1561-11	G-04		S	PRF
IND 60	2	B		8.0	BF	AD	0	Q			CN-1561-11	G-04		S	PRF
IND 60	2	B		8.0	BF	AD	0	FS			CN-1561-11	G-04		S	PRF
IND 60	2	B		8.0	BF	AD	0	MT			CN-1561-11	G-04	90	S	PRF
IND 61	2	B		8.0	BF	AD	C	MT			CN-1561-11	J-06	90	S	PRF
IND 61	2	B		8.0	BF	AD	C	FS			CN-1561-11	J-06		S	PRF
IND 61	2	B		8.0	BF	AD	C	Q			CN-1561-11	J-06		S	PRF
IND 61	2	B		8.0	BF	AD	C	RP			CN-1561-11	J-06		S	PRF
IND 65B	2	B		8.0	GA	EL	0	RP			CN-1561-11	E-03			PRF
IND 65B	2	B		8.0	GA	EL	0	Q			CN-1561-11	E-03			PRF
IND 65B	2	B		8.0	GA	EL	0	MT			CN-1561-11	E-03	10		PRF
INF228A	2	A		4.0	GA	AD	0	RP			CN-1558-20	H-14		T	PRF
INF228A	2	A		4.0	GA	AD	0	MT			CN-1558-20	H-14	10	T	PRF
INF228A	2	A		4.0	GA	AD	0	FS			CN-1558-20	H-14		T	PRF
INF228A	2	A		4.0	GA	AD	0	LT			CN-1558-20	H-14		T	PRF
INF228A	2	A		4.0	GA	AD	0	Q			CN-1558-20	H-14		T	PRF
INF229	2	AC		4.0	CK	SA	-	CV	G01	RF	CN-1558-20	F-14			PRF
INF229	2	AC		4.0	CK	SA	-	LT			CN-1558-20	F-14			PRF
INF233B	2	A		4.0	GA	EL	0	MT			CN-1558-20	L-10	10	T	PRF
INF233B	2	A		4.0	GA	EL	0	LT			CN-1558-20	L-10		T	PRF
INF233B	2	A		4.0	GA	EL	0	RP			CN-1558-20	L-10		T	PRF
INF233B	2	A		4.0	GA	EL	0	Q			CN-1558-20	L-10		T	PRF
INF234A	2	A		4.0	GA	EL	0	Q			CN-1558-20	L-12		T	PRF
INF234A	2	A		4.0	GA	EL	0	RP			CN-1558-20	L-12		T	PRF
INF234A	2	A		4.0	GA	EL	0	MT			CN-1558-20	L-12	10	T	PRF
INF234A	2	A		4.0	GA	EL	0	LT			CN-1558-20	L-12		T	PRF

11

17/60

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
INF234A	2	A		4.0	GA	EL	Ø	FS			CN-1558-20	L-12		T	PRF
INF235	2	AC	X	0.5	RL/CK	SA	-	LT			CN-1558-20	K-10			PRF
INI 9A	2	B		4.0	GA	EL	C	Q			CN-1562-10	E-04		S	PRF
INI 9A	2	B		4.0	GA	EL	C	RP			CN-1562-10	E-04		S	PRF
INI 9A	2	B		4.0	GA	EL	C	MT			CN-1562-10	E-04	10	S	PRF
INI 10B	2	B		4.0	GA	EL	C	RP			CN-1562-10	E-03		S	PRF
INI 10B	2	B		4.0	GA	EL	C	Q			CN-1562-10	E-03		S	PRF
INI 10B	2	B		4.0	GA	EL	C	MT			CN-1562-10	E-03	10	S	PRF
INI 12	2	C		3.0	CK	SA	-	LV	H01	RF	CN-1562-10	H-03			PRF
INI 15	1	C		1.5	CK	SA	-	CV	H02	RF	CN-1562-10	L-06			PRF
INI 17	1	C		1.5	CK	SA	-	CV	H02	RF	CN-1562-10	L-04			PRF
INI 19	1	C		1.5	CK	SA	-	CV	H02	RF	CN-1562-10	L-03			PRF
INI 21	1	C		1.5	CK	SA	-	CV	H02	RF	CN-1562-10	L-02			PRF
INI 47A	2	A		1.0	GL	EL	C	Q			CN-1562-11	L-08		T	PRF
INI 47A	2	A		1.0	GL	EL	C	LT			CN-1562-11	L-08		T	PRF
INI 47A	2	A		1.0	GL	EL	C	RP			CN-1562-11	L-08		T	PRF
INI 47A	2	A		1.0	GL	EL	C	MT			CN-1562-11	L-08	10	T	PRF
INI 48	2	AC		1.0	CK	SA	-	LT			CN-1562-11	L-08			PRF
INI 48	2	AC		1.0	CK	SA	-	CV	H04	RF	CN-1562-11	L-08			PRF
INI 54A	1	B	X	10.	GL	EL	Ø	RP			CN-1562-11	G-02		S	PRF
INI 59	1	AC		10.	CK	SA	-	LT		BV	CN-1562-11	D-02			PRF
INI 59	1	AC		10.	CK	SA	-	CV	H05	RF	CN-1562-11	D-02			PRF
INI 60	1	AC		10.	CK	SA	-	CV	H03	CS	CN-1562-11	C-02			ØPS
INI 60	1	AC		10.	CK	SA	-	LT		BV	CN-1562-11	C-02			PRF
INI 65B	1	B	X	10.	GL	EL	Ø	RP			CN-1562-11	G-04		S	PRF
INI 70	1	AC		10.	CK	SA	-	LT		BV	CN-1562-11	D-05			PRF

1

1

1

18/60

DATA SORTED BY VALVE NAME

DUKE POWER COMPANY
CATAPBA NUCLEAR STATION
VALVE INSERVICE TESTING COMMITMENTS

VALVE NAME	ASME CLASS	CATEGORY	PASSIVE	SIZE	VALVE TYPE	ACT	NORM POS.	TEST REQ.	REL REQ	TEST ALTER	FLOW DIAGRAM	COORDINATES	VALVE TIME	ESF	RESP. PARTY
INI 70	1	AC		10.	CK	SA	-	CV	H05	RF	CN-1562-11	D-05			MNT 1
INI 71	1	AC		10.	CK	SA	-	LT		BV	CN-1562-11	C-05			PRF
INI 71	1	AC		10.	CK	SA	-	CV	H03	CS	CN-1562-11	C-05			OPS 1
INI 76A	1	B	X	10.	GL	EL	Ø	RP			CN-1562-11	G-07		S	PRF
INI 81	1	AC		10.	CK	SA	-	CV	H05	RF	CN-1562-11	D-07			MNT 1
INI 81	1	AC		10.	CK	SA	-	LT		BV	CN-1562-11	D-07			PRF
INI 82	1	AC		10.	CK	SA	-	LT		BV	CN-1562-11	C-07			PRF
INI 82	1	AC		10.	CK	SA	-	CV	H03	CS	CN-1562-11	C-07			OPS
INI 88B	1	B	X	10.	GL	EL	Ø	RP			CN-1562-11	G-10		S	PRF
INI 93	1	AC		10.	CK	SA	-	LT		BV	CN-1562-11	D-10			PRF 1
INI 93	1	AC		10.	CK	SA	-	CV	H05	RF	CN-1562-11	D-10			MNT
INI 94	1	AC		10.	CK	SA	-	LT		BV	CN-1562-11	C-10			PRF
INI 94	1	AC		10.	CK	SA	-	CV	H03	CS	CN-1562-11	C-10			OPS
INI 95A	2	A		.75	GL	EL	C	Q			CN-1562-11	F-13		T	PRF
INI 95A	2	A		.75	GL	EL	C	LT			CN-1562-11	F-13		T	PRF
INI 95A	2	A		.75	GL	EL	C	RP			CN-1562-11	F-13		T	PRF
INI 95A	2	A		.75	GL	EL	C	MT			CN-1562-11	F-13	10	T	PRF
INI 96B	2	A		.75	GL	EL	C	RP			CN-1562-11	H-13		T	PRF
INI 96B	2	A		.75	GL	EL	C	LT			CN-1562-11	H-13		T	PRF
INI 96B	2	A		.75	GL	EL	C	Q			CN-1562-11	H-13		T	PRF
INI 96B	2	A		.75	GL	EL	C	MT			CN-1562-11	H-13	10	T	PRF
INIRUP	2	D		12.	RD		-	DT			CN-1562-14	J-09			MNT
INI100B	2	B		8.0	GA	EL	Ø	MT	H07	CS	CN-1562-12	G-13	10		PRF
INI100B	2	B		8.0	GA	EL	Ø	RP			CN-1562-12	G-13			PRF
INI100B	2	B		8.0	GA	EL	Ø	Q	H07	CS	CN-1562-12	G-13			PRF
INI101	2	C		8.0	CK	SA	-	CV	H06	RR	CN-1562-12	G-13			PRF 1

19/60

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.	REL REQ	TEST ALTER	FLCM DIAGRAM	COORDINATES	VALVE TIME	ESF	RESP. PARTY
INI103A	2	B		6.0	GA	EL	Ø	Q			CN-1562-12	I-13			PRF
INI103A	2	B		6.0	GA	EL	Ø	RP			CN-1562-12	I-13			PRF
INI103A	2	B		6.0	GA	EL	Ø	MT			CN-1562-12	I-13	10		PRF
INI114	2	C		2.0	CK	SA	-	CV			CN-1562-12	I-08			PRF 11
INI115A	2	B		2.0	GL	EL	Ø	MT			CN-1562-12	H-08	10		PRF
INI115A	2	B		2.0	GL	EL	Ø	RP			CN-1562-12	H-08			PRF
INI115A	2	B		2.0	GL	EL	Ø	Q			CN-1562-12	H-08			PRF
INI116	2	C		4.0	CK	SA	-	CV	H09	RF	CN-1562-12	J-08			PRF 11
INI118A	2	B		4.0	GA	EL	Ø	MT			CN-1562-12	I-06	10		PRF
INI118A	2	B		4.0	GA	EL	Ø	RP			CN-1562-12	I-06			PRF
INI118A	2	B		4.0	GA	EL	Ø	Q			CN-1562-12	I-06			PRF
INI120B	2	A		.75	GL	EL	C	RP			CN-1562-12	I-06		T	PRF
INI120B	2	A		.75	GL	EL	C	Q			CN-1562-12	I-06		T	PRF
INI120B	2	A		.75	GL	EL	C	MT			CN-1562-12	I-06	10	T	PRF
INI120B	2	A		.75	GL	EL	C	LT			CN-1562-12	I-06		T	PRF 11
INI121A	2	B		4.0	GA	EL	C	MT			CN-1562-12	J-05	10		PRF
INI121A	2	B		4.0	GA	EL	C	Q			CN-1562-12	J-05			PRF
INI121A	2	B		4.0	GA	EL	C	RP			CN-1562-12	J-05			PRF
INI122B	2	B		.75	GL	EL	C	Q			CN-1562-12	K-04		T	PRF
INI122B	2	B		.75	GL	EL	C	MT			CN-1562-12	K-04	10	T	PRF
INI122B	2	B		.75	GL	EL	C	RP			CN-1562-12	K-04		T	PRF
INI124	1	AC		2.0	CK	SA	-	CV	H10	RF	CN-1562-12	I-04			PRF 11
INI124	1	AC		2.0	CK	SA	-	LT		BV	CN-1562-12	I-04			PRF
INI125	1	AC		8.0	CK	SA	-	CV	H11	CS	CN-1562-12	H-04			OPS
INI125	1	AC		8.0	CK	SA	-	LT		BV	CN-1562-12	H-04			PRF
INI126	1	AC		6.0	CK	SA	-	CV	H11	CS	CN-1562-12	I-01			OPS

20/60

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.	REL REQ	TEST ALTER	FLOW DIAGRAM	COORDINATES	VALVE TIME	ESF	RESP. PARTY
INI126	1	AC		6.0	CK	SA	-	LT		BV	CN-1562-12	I-01			PRF
INI128	1	AC		2.0	CK	SA	-	CV	H10	RF	CN-1562-12	K-04			PRF 1
INI128	1	AC		2.0	CK	SA	-	LT		BV	CN-1562-12	K-04			PRF
INI129	1	AC		8.0	CK	SA	-	CV	H11	CS	CN-1562-12	J-03			OPS
INI129	1	AC		8.0	CK	SA	-	LT		BV	CN-1562-12	J-03			PRF
INI134	1	AC		6.0	CK	SA	-	LT		BV	CN-1562-12	K-01			PRF
INI134	1	AC		6.0	CK	SA	-	CV	H11	CS	CN-1562-12	K-01			OPS
INI135B	2	B		6.0	GA	EL	Ø	RP			CN-1562-12	E-13			PRF
INI135B	2	B		6.0	GA	EL	Ø	MT			CN-1562-12	E-13	10		PRF
INI135B	2	B		6.0	GA	EL	Ø	Q			CN-1562-12	E-13			PRF
INI136B	2	B		8.0	GA	EL	C	MT			CN-1562-12	D-13	10		PRF
INI136B	2	B		8.0	GA	EL	C	RP			CN-1562-12	D-13			PRF
INI136B	2	B		8.0	GA	EL	C	Q			CN-1562-12	D-13			PRF
INI143	2	C		2.0	CK	SA	-	CV			CN-1562-12	E-08			PRF 1
INI144A	2	B		2.0	GL	EL	Ø	MT			CN-1562-12	F-08	10		PRF
INI144A	2	B		2.0	GL	EL	Ø	Q			CN-1562-12	F-08			PRF
INI144A	2	B		2.0	GL	EL	Ø	RP			CN-1562-12	F-08			PRF
INI147B	2	B		2.0	GL	EL	Ø	Q	H08	CS	CN-1562-12	G-10			PRF
INI147B	2	B		2.0	GL	EL	Ø	RP			CN-1562-12	G-10			PRF
INI147B	2	B		2.0	GL	FL	Ø	MT	H08	CS	CN-1562-12	G-10	10		PRF
INI148	2	C		4.0	CK	SA	-	CV	H09	RF	CN-1562-12	D-08			PRF 1
INI150B	2	B		4.0	GA	EL	Ø	Q			CN-1562-12	F-06			PRF
INI150B	2	B		4.0	GA	EL	Ø	MT			CN-1562-12	F-06	10		PRF
INI150B	2	B		4.0	GA	EL	Ø	RP			CN-1562-12	F-06			PRF
INI152B	2	B		4.0	GA	EL	C	MT			CN-1562-12	D-05	10		PRF
INI152B	2	B		4.0	GA	EL	C	Q			CN-1562-12	D-05			PRF

21/60

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
INI152B	2	B		4.0	GA	EL	C	RP			CN-1562-12	D-05			PRF
INI153A	2	B		.75	GL	EL	C	RP			CN-1562-12	D-04		T	PRF
INI153A	2	B		.75	GL	EL	C	MT			CN-1562-12	D-04	10	T	PRF
INI153A	2	B		.75	GL	EL	C	Q			CN-1562-12	D-04		T	PRF
INI154B	2	B		.75	GL	EL	C	Q			CN-1562-12	H-03		T	PRF
INI154B	2	B		.75	GL	EL	C	RP			CN-1562-12	H-03		T	PRF
INI154B	2	B		.75	GL	EL	C	MT			CN-1562-12	H-03	10	T	PRF
INI156	1	AC		2.0	CK	SA	-	LT		BV	CN-1562-12	E-03			PRF
INI156	1	AC		2.0	CK	SA	-	CV	H10	RF	CN-1562-12	E-03			PRF 1
INI157	1	AC		6.0	CK	SA	-	LT		BV	CN-1562-12	E-01			PRF
INI157	1	AC		6.0	CK	SA	-	CV	H10	RF	CN-1562-12	E-01			PRF 1
INI159	1	AC		2.0	CK	SA	-	LT		BV	CN-1562-12	C-03			PRF
INI159	1	AC		2.0	CK	SA	-	CV	H10	RF	CN-1562-12	C-03			PRF 1
INI160	1	AC		6.0	CK	SA	-	CV	H10	RF	CN-1562-12	C-01			PRF 1
INI160	1	AC		6.0	CK	SA	-	LT		BV	CN-1562-12	C-01			PRF
INI162A	2	B		4.0	GA	EL	Ø	RP			CN-1562-13	J-08			PRF 1
INI162A	2	B		4.0	GA	EL	Ø	MT	H12	CS	CN-1562-13	J-08	10		PRF
INI162A	2	B		4.0	GA	EL	Ø	Q	H12	CS	CN-1562-13	J-08			PRF 1
INI165	1	AC		2.0	CK	SA	-	CV	H13	RF	CN-1562-13	G-03			PRF 1
INI165	1	AC		2.0	CK	SA	-	LT		BV	CN-1562-13	G-03			PRF
INI167	1	AC		2.0	CK	SA	-	CV	H13	RF	CN-1562-13	G-06			PRF 1
INI167	1	AC		2.0	CK	SA	-	LT		BV	CN-1562-13	G-06			PRF
INI169	1	AC		2.0	CK	SA	-	CV	H13	RF	CN-1562-13	G-09			PRF 1
INI169	1	AC		2.0	CK	SA	-	LT		BV	CN-1562-13	G-09			PRF
INI171	1	AC		2.0	CK	SA	-	LT		BV	CN-1562-13	G-12			PRF
INI171	1	AC		2.0	CK	SA	-	CV	H13	RF	CN-1562-13	G-12			PRF 1

22/60

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	FLON DIAGRAM	COORDINATES	VALVE TIME	ESF	RESP. PARTY
INI173A	2	B		8.0	GA	EL	Ø	RP			CN-1562-13	E-10			PRF
INI173A	2	B		8.0	GA	EL	Ø	Q			CN-1562-13	E-10			PRF
INI173A	2	B		8.0	GA	EL	Ø	MT			CN-1562-13	E-10	60		PRF 11
INI175	1	AC		6.0	CK	SA	-	CV	H14	CS	CN-1562-13	F-11			OPS
INI175	1	AC		6.0	CK	SA	-	LT		BV	CN-1562-13	F-11			PRF
INI176	1	AC		6.0	CK	SA	-	CV	H14	CS	CN-1562-13	F-10			OPS
INI176	1	AC		6.0	CK	SA	-	LT		BV	CN-1562-13	F-10			PRF
INI178B	2	B		8.0	GA	EL	Ø	RP			CN-1562-13	E-04			PRF
INI178B	2	B		8.0	GA	EL	Ø	Q			CN-1562-13	E-04			PRF
INI178B	2	B		8.0	GA	EL	Ø	MT			CN-1562-13	E-04	60		PRF 11
INI180	1	AC		6.0	CK	SA	-	LT		BV	CN-1562-13	F-05			PRF
INI180	1	AC		6.0	CK	SA	-	CV	H14	CS	CN-1562-13	F-05			OPS
INI181	1	AC		6.0	CK	SA	-	LT		BV	CN-1562-13	F-04			PRF
INI181	1	AC		6.0	CK	SA	-	CV	H14	CS	CN-1562-13	F-04			OPS
INI183B	2	B		12.	GA	EL	C	Q			CN-1562-12	G-04			PRF
INI183B	2	B		12.	GA	EL	C	MT			CN-1562-12	G-04	20		PRF
INI183B	2	B		12.	GA	EL	C	RP			CN-1562-12	G-04			PRF
INI184B	2	B		18.	GA	EL	C	Q			CN-1562-13	C-10			PRF
INI184B	2	B		18.	GA	EL	C	RP			CN-1562-13	C-10			PRF
INI184B	2	B		18.	GA	EL	C	MT			CN-1562-13	C-10	22		PRF
INI185A	2	B		18.	GA	EL	C	RP			CN-1562-13	C-05			PRF
INI185A	2	B		18.	GA	EL	C	MT			CN-1562-13	C-05	22		PRF
INI185A	2	B		18.	GA	EL	C	Q			CN-1562-13	C-05			PRF
INI242B	2	B		12.	GA	AD	Ø	MT			CN-1562-14	C-09	<5		PRF
INI242B	2	B		12.	GA	AD	Ø	Q			CN-1562-14	C-09			PRF
INI242B	2	B		12.	GA	AD	Ø	RP			CN-1562-14	C-09			PRF

23/60

DATA SORTED BY VALVE NAME

DUKE POWER COMPANY
CATANBA 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	FLCH DIAGRAM	COORD-INATES	VALVE TIME	ESF	RESP. PARTY
INI243A	2	B		12.	GA	AD	Ø	MT			CN-1562-14	C-07	<5		PRF
INI243A	2	B		12.	GA	AD	Ø	Q			CN-1562-14	C-07			PRF
INI243A	2	B		12.	GA	AD	Ø	RP			CN-1562-14	C-07			PRF
INI244B	2	B		12.	GA	AD	Ø	Q			CN-1562-14	K-08			PRF
INI244B	2	B		12.	GA	AD	Ø	RP			CN-1562-14	K-08			PRF
INI244B	2	B		12.	GA	AD	Ø	MT			CN-1562-14	K-08	<5		PRF
INI245A	2	B		12.	GA	AD	Ø	RP			CN-1562-14	K-07			PRF
INI245A	2	B		12.	GA	AD	Ø	MT			CN-1562-14	E-07	<5		PRF
INI245A	2	B		12.	GA	AD	Ø	Q			CN-1562-14	K-07			PRF
INI248	1	AC		12.	CK	SA	-	CV	H15	RF	CN-1562-14	C-05			MNT 1
INI248	1	AC		12.	CK	SA	-	LT		BV	CN-1562-14	C-05			PRF
INI249	1	AC		12.	CK	SA	-	LT		BV	CN-1562-14	K-05			PRF
INI249	1	AC		12.	CK	SA	-	CV	H15	RF	CN-1562-14	K-05			MNT 1
INI250	1	AC		8.0	CK	SA	-	LT		BV	CN-1562-14	J-03			PRF
INI250	1	AC		8.0	CK	SA	-	CV	H15	RF	CN-1562-14	J-03			MNT 1
INI251	1	AC		8.0	CK	SA	-	LT		BV	CN-1562-14	L-03			PRF
INI251	1	AC		8.0	CK	SA	-	CV	H15	RF	CN-1562-14	L-03			MNT 1
INI252	1	AC		8.0	CK	SA	-	CV	H15	RF	CN-1562-14	D-03			MNT 1
INI252	1	AC		8.0	CK	SA	-	LT		BV	CN-1562-14	D-03			PRF
INI253	1	AC		8.0	CK	SA	-	LT		BV	CN-1562-14	B-03			PRF
INI253	1	AC		8.0	CK	SA	-	CV	H15	RF	CN-1562-14	B-03			MNT 1
INI255B	2	B		2.0	GL	EL	C	RP			CN-1562-14	G-07		T	PRF
INI255B	2	B		2.0	GL	EL	C	MT			CN-1562-14	G-07	10	T	PRF
INI255B	2	B		2.0	GL	EL	C	Q			CN-1562-14	G-07		T	PRF
INI258A	2	B		.75	GL	EL	C	MT			CN-1562-14	F-06	10	T	PRF
INI258A	2	B		.75	GL	EL	C	RP			CN-1562-14	F-06		T	PRF

21/60

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.	HELP REQS	TEST ALTER	FLOW DIAGRAM	COORDINATES	VALVE TIME	ESF	RESP. PARTY
INI258A	2	B		.75	GL	EL	C	Q			CN-1562-14	F-06		T	PRF
INI264B	2	A		2.0	GL	EL	C	Q			CN-1562-14	F-04		T	PRF
INI264B	2	A		2.0	GL	EL	C	MT			CN-1562-14	F-04	10	T	PRF
INI264B	2	A		2.0	GL	EL	C	RP			CN-1562-14	F-04		T	PRF
INI264B	2	A		2.0	GL	EL	C	LT			CN-1562-14	F-04		T	PRF
INI266A	1	A		2.0	GL	EL	C	LT			CN-1562-14	E-03		T	PRF
INI266A	1	A		2.0	GL	EL	C	RP			CN-1562-14	E-03		T	PRF
INI266A	1	A		2.0	GL	EL	C	MT			CN-1562-14	E-03	10	T	PRF
INI266A	1	A		2.0	GL	EL	C	Q			CN-1562-14	E-03		T	PRF
INI267A	1	A		2.0	GL	EL	C	LT			CN-1562-14	D-04		T	PRF
INI267A	1	A		2.0	GL	EL	C	Q			CN-1562-14	D-04		T	PRF
INI267A	1	A		2.0	GL	EL	C	RP			CN-1562-14	D-04		T	PRF
INI267A	1	A		2.0	GL	EL	C	MT			CN-1562-14	D-04	10	T	PRF
INI332A	2	B		6.0	GA	EL	C	MT			CN-1562-12	L-12	10		PRF
INI332A	2	B		6.0	GA	EL	C	RP			CN-1562-12	L-12			PRF
INI332A	2	B		6.0	GA	EL	C	Q			CN-1562-12	L-12			PRF
INI333B	2	B		6.0	GA	EL	C	RP			CN-1562-12	K-12			PRF
INI333B	2	B		6.0	GA	EL	C	MT			CN-1562-12	K-12	10		PRF
INI333B	2	B		6.0	GA	EL	C	Q			CN-1562-12	K-12			PRF
INI334B	2	B		6.0	GA	EL	Ø	Q			CN-1562-12	L-11			PRF
INI334B	2	B		6.0	GA	EL	Ø	MT			CN-1562-12	L-11	10		PRF
INI334B	2	B		6.0	GA	EL	Ø	RP			CN-1562-12	L-11			PRF
INI336	2	A	X	1.5	RL	SA	C	LT			CN-1562-14	E-05			PRF
INI342	2	C		8.0	CK	SA	-	CV	H16	RR	CN-1562-12	D-13			Ø/P
INI351	1	C		1.5	CK	SA	-	CV	H02	RF	CN-1562-10	K-06			PRF
INI352	1	C		1.5	CK	SA	-	CV	H02	RF	CN-1562-10	K-04			PRF

1

25/60

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	FLCM DIAGRAM	COORD-INATES	VALVE TIME	ESF	RESP. PARTY
INI353	1	C		1.5	CK	SA	-	CV	H02	RF	CN-1562-10	K-03			PRF
INI354	1	C		1.5	CK	SA	-	CV	H02	RF	CN-1562-10	L-02			PRF
INI391	2	A	X	.75	GL	AD	C	LT		BV	CN-1562-11	C-03			PRF
INI392	2	A	X	.75	GL	AD	C	LT		BV	CN-1562-11	C-04			PRF
INI393	2	A	X	.75	GL	AD	C	LT		BV	CN-1562-11	C-08			PRF
INI394	2	A	X	.75	GL	AD	C	LT		BV	CN-1562-11	C-11			PRF
INI395	2	A	X	.75	GL	AD	C	LT		BV	CN-1562-12	E-01			PRF
INI396	2	A	X	.75	GL	AD	C	LT		BV	CN-1562-12	K-01			PRF
INI397	2	A	X	.75	GL	AD	C	LT		BV	CN-1562-12	I-01			PRF
INI398	2	A	X	.75	GL	AD	C	LT		BV	CN-1562-12	C-01			PRF
INI438A	2	B		1.0	GL	EL	C	RP			CN-1562-11	K-02			PRF
INI438A	2	B		1.0	GL	EL	C	MT	H17	CS	CN-1562-11	K-02	10		PRF
INI438A	2	B		1.0	GL	EL	C	Q	H17	CS	CN-1562-11	K-02			PRF
INI439B	2	B		1.0	GL	EL	C	Q			CN-1562-11	K-05			PRF
INI439B	2	B		1.0	GL	EL	C	RP	H17	CS	CN-1562-11	K-05			PRF
INI439B	2	B		1.0	GL	EL	C	MT	H17	CS	CN-1562-11	K-05	10		PRF
INI 03A	2	A		.5	GL	EL	Ø	MT			CN-1572-10	K-03	10	T	PRF
INI 03A	2	A		.5	GL	EL	Ø	Q			CN-1572-10	K-03		T	PRF
INI 03A	2	A		.5	GL	EL	Ø	LT			CN-1572-10	K-03		T	PRF
INI 03A	2	A		.5	GL	EL	Ø	RP			CN-1572-10	K-03		T	PRF
INI 06A	2	A		.5	GL	EL	C	LT			CN-1572-10	J-03		T	PRF
INI 06A	2	A		.5	GL	EL	C	RP			CN-1572-10	J-03		T	PRF
INI 06A	2	A		.5	GL	EL	C	Q			CN-1572-10	J-03		T	PRF
INI 06A	2	A		.5	GL	EL	C	MT			CN-1572-10	J-03	10	T	PRF
INI 07B	2	A		.75	GL	EL	C	LT			CN-1572-10	K-06		T	PRF
INI 07B	2	A		.75	GL	EL	C	Q			CN-1572-10	K-06		T	PRF

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1

26/60

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
1NM 07B	2	A		.75	GL	EL	C	MT			CN-1572-10	K-06	10	T	PRF
1NM 07B	2	A		.75	GL	EL	C	RP			CN-1572-10	K-06		T	PRF
1NM 22A	2	A		.5	GL	EL	Ø	Q			CN-1572-10	J-12		T	PRF
1NM 22A	2	A		.5	GL	EL	Ø	RP			CN-1572-10	J-12		T	PRF
1NM 22A	2	A		.5	GL	EL	Ø	LT			CN-1572-10	J-12		T	PRF
1NM 22A	2	A		.5	GL	EL	Ø	MT			CN-1572-10	J-12	10	T	PRF
1NM 25A	2	A		.5	GL	EL	C	LT			CN-1572-10	K-12		T	PRF
1NM 25A	2	A		.5	GL	EL	C	Q			CN-1572-10	K-12		T	PRF
1NM 25A	2	A		.5	GL	EL	C	MT			CN-1572-10	K-12	10	T	PRF
1NM 25A	2	A		.5	GL	EL	C	RP			CN-1572-10	K-12		T	PRF
1NM 26B	2	A		.75	GL	EL	Ø	LT			CN-1572-10	K-08		T	PRF
1NM 26B	2	A		.75	GL	EL	Ø	RP			CN-1572-10	K-08		T	PRF
1NM 26B	2	A		.75	GL	EL	Ø	Q			CN-1572-10	K-08		T	PRF
1NM 26B	2	A		.75	GL	EL	Ø	MT			CN-1572-10	K-08	10	T	PRF
1NM 67	2	A	X	.75	RL	SA	C	LT			CN-1572-10	K-05			PRF
1NM 68	2	A	X	.75	RL	SA	C	LT			CN-1572-10	J-11			PRF
1NM 69	2	A	X	.75	RL	SA	C	LT			CN-1572-11	G-09			PRF
1NM 72B	2	A		.5	GL	EL	C	Q			CN-1572-11	I-06		T	PRF
1NM 72B	2	A		.5	GL	EL	C	RP			CN-1572-11	I-06		T	PRF
1NM 72B	2	A		.5	GL	EL	C	MT			CN-1572-11	I-06	10	T	PRF
1NM 72B	2	A		.5	GL	EL	C	LT			CN-1572-11	I-06		T	PRF
1NM 75B	2	A		.5	GL	EL	C	MT			CN-1572-11	I-08	10	T	PRF
1NM 75B	2	A		.5	GL	EL	C	RP			CN-1572-11	I-08		T	PRF
1NM 75B	2	A		.5	GL	EL	C	Q			CN-1572-11	I-08		T	PRF
1NM 75B	2	A		.5	GL	EL	C	LT			CN-1572-11	I-08		T	PRF
1NM 78B	2	A		.5	GL	EL	C	Q			CN-1572-11	I-09		T	PRF

1

1

1

27/60

DATA SORTED BY VALVE NAME

DUKE POWER COMPANY
CATAPBA 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	FLWM DIAGRAM	COORD- INATES	VALVE TIME	ESF	RESP. PARTY
1NM 78B	2	A		.5	GL	EL	C	RP			CN-1572-11	I-09		T	PRF
1NM 78B	2	A		.5	GL	EL	C	MT			CN-1572-11	I-09	10	T	PRF
1NM 78B	2	A		.5	GL	EL	C	LT			CN-1572-11	I-09		T	PRF
1NM 81B	2	A		.5	GL	EL	C	MT			CN-1572-11	I-11	10	T	PRF
1NM 81B	2	A		.5	GL	EL	C	Q			CN-1572-11	I-11		T	PRF
1NM 81B	2	A		.5	GL	EL	C	RP			CN-1572-11	I-11		T	PRF
1NM 81B	2	A		.5	GL	EL	C	LT			CN-1572-11	I-11		T	PRF
1NM 82A	2	A		.5	GL	EL	C	Q			CN-1572-11	E-09		T	PRF
1NM 82A	2	A		.5	GL	EL	C	RP			CN-1572-11	E-09		T	PRF
1NM 82A	2	A		.5	GL	EL	C	MT			CN-1572-11	E-09	10	T	PRF
1NM 82A	2	A		.5	GL	EL	C	LT			CN-1572-11	E-09		T	PRF
1NM187A	2	B		.5	GL	EL	C	MT			CN-1572-14	K-02	10	T	PRF
1NM187A	2	B		.5	GL	EL	C	RP			CN-1572-14	K-02		T	PRF
1NM187A	2	B		.5	GL	EL	C	Q			CN-1572-14	K-02		T	PRF
1NM190A	2	B		.5	GL	EL	C	RP			CN-1572-14	K-02		T	PRF
1NM190A	2	B		.5	GL	EL	C	MT			CN-1572-14	K-02	10	T	PRF
1NM190A	2	B		.5	GL	EL	C	Q			CN-1572-14	K-02		T	PRF
1NM191B	2	B		.5	GL	EL	C	Q			CN-1572-14	I-02		T	PRF
1NM191B	2	B		.5	GL	EL	C	MT			CN-1572-14	I-02	10	T	PRF
1NM191B	2	B		.5	GL	EL	C	RP			CN-1572-14	I-02		T	PRF
1NM197B	2	B		.5	GL	EL	C	MT			CN-1572-14	I-05	10	T	PRF
1NM197B	2	B		.5	GL	EL	C	Q			CN-1572-14	I-05		T	PRF
1NM197B	2	B		.5	GL	EL	C	RP			CN-1572-14	I-05		T	PRF
1NM200B	2	B		.5	GL	EL	Ø	Q			CN-1572-14	K-06		T	PRF
1NM200B	2	B		.5	GL	EL	Ø	RP			CN-1572-14	K-06		T	PRF
1NM200B	2	B		.5	GL	EL	Ø	MT			CN-1572-14	K-06	10	T	PRF

28/60

DATA SORTED BY VALVE NAME

DUKE POWER COMPANY
CATANBA 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
1NM201A	2	B		.5	GL	EL	Ø	RP			CN-1572-14	I-06		T	PRF
1NM201A	2	B		.5	GL	EL	Ø	MT			CN-1572-14	I-06	10	T	PRF
1NM201A	2	B		.5	GL	EL	Ø	Q			CN-1572-14	I-06		T	PRF
1NM207A	2	B		.5	GL	EL	C	Q			CN-1572-14	K-08		T	PRF
1NM207A	2	B		.5	GL	EL	C	MT			CN-1572-14	K-08	10	T	PRF
1NM207A	2	B		.5	GL	EL	C	RP			CN-1572-14	K-08		T	PRF
1NM210A	2	B		.5	GL	EL	Ø	MT			CN-1572-14	K-09	10	T	PRF
1NM210A	2	B		.5	GL	EL	Ø	Q			CN-1572-14	K-09		T	PRF
1NM210A	2	B		.5	GL	EL	Ø	RP			CN-1572-14	K-09		T	PRF
1NM211B	2	B		.5	GL	EL	Ø	Q			CN-1572-14	I-09		T	PRF
1NM211B	2	B		.5	GL	EL	Ø	RP			CN-1572-14	I-09		T	PRF
1NM211B	2	B		.5	GL	EL	Ø	MT			CN-1572-14	I-09	10	T	PRF
1NM217B	2	B		.5	GL	EL	Ø	RP			CN-1572-14	I-09		T	PRF
1NM217B	2	B		.5	GL	EL	Ø	Q			CN-1572-14	I-09		T	PRF
1NM217B	2	B		.5	GL	EL	Ø	MT			CN-1572-14	I-09	10	T	PRF
1NM220B	2	B		.5	GL	EL	Ø	MT			CN-1572-14	K-13	10	T	PRF
1NM220B	2	B		.5	GL	EL	Ø	Q			CN-1572-14	K-13		T	PRF
1NM220B	2	B		.5	GL	EL	Ø	RP			CN-1572-14	K-13		T	PRF
1NM221A	2	B		.5	GL	EL	Ø	Q			CN-1572-14	I-12		T	PRF
1NM221A	2	B		.5	GL	EL	Ø	MT			CN-1572-14	I-12	10	T	PRF
1NM221A	2	B		.5	GL	EL	Ø	RP			CN-1572-14	I-12		T	PRF
1NS 1B	2	B		12.	GA	EL	C	MT			CN-1563-10	C-13	20		PRF
1NS 1B	2	B		12.	GA	EL	C	RP			CN-1563-10	C-13			PRF
1NS 1B	2	B		12.	GA	EL	C	Q			CN-1563-10	C-13			PRF
1NS 3B	2	B		12.	GA	EL	Ø	RP			CN-1563-10	E-13			PRF
1NS 3B	2	B		12.	GA	EL	Ø	Q			CN-1563-10	E-13			PRF

27/60

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.	RELQ REQS	TEST ALTER	FLOW DIAGRAM	COORDINATES	VALVE TIME	ESF	RESP. PARTY
INS 3B	2	B		12.	GA	EL	Ø	MT			CN-1563-10	E-13			PRF
INS 4	2	C		12.	CK	SA	-	CV	I02	RR	CN-1563-10	E-13			P/M 1
INS 12B	2	B		8.0	GA	EL	C	RP			CN-1563-10	C-05		P	PRF
INS 12B	2	B		8.0	GA	EL	C	Q			CN-1563-10	C-05		P	PRF
INS 12B	2	B		8.0	GA	EL	C	MT			CN-1563-10	C-05	10	P	PRF
INS 13	2	C		8.0	CK	SA	-	CV	I01	RF	CN-1563-10	C-03			MNT 1
INS 15B	2	B		8.0	GA	EL	C	RP			CN-1563-10	E-05		P	PRF
INS 15B	2	B		8.0	GA	EL	C	MT			CN-1563-10	E-05	10	P	PRF
INS 15B	2	B		8.0	GA	EL	C	Q			CN-1563-10	E-05		P	PRF
INS 16	2	C		8.0	CK	SA	-	CV	I01	RF	CN-1563-10	E-03			MNT 1
INS 18A	2	B		12.	GA	EL	C	RP			CN-1563-10	K-13			PRF
INS 18A	2	B		12.	GA	EL	C	Q			CN-1563-10	K-13			PRF
INS 18A	2	B		12.	GA	EL	C	MT			CN-1563-10	K-13	20		PRF
INS 20A	2	B		12.	GA	EL	Ø	MT			CN-1563-10	I-13	15		PRF
INS 20A	2	B		12.	GA	EL	Ø	Q			CN-1563-10	I-13			PRF
INS 20A	2	B		12.	GA	EL	Ø	RP			CN-1563-10	I-13			PRF
INS 21	2	C		12.	CK	SA	-	CV	I02	RR	CN-1563-10	I-13			P/M 1
INS 29A	2	B		8.0	GA	EL	C	RP			CN-1563-10	I-05		P	PRF
INS 29A	2	B		8.0	GA	EL	C	MT			CN-1563-10	I-05	10	P	PRF
INS 29A	2	B		8.0	GA	EL	C	Q			CN-1563-10	I-05		P	PRF
INS 30	2	C		8.0	CK	SA	-	CV	I01	RF	CN-1563-10	I-02			MNT 1
INS 32A	2	B		8.0	GA	EL	C	RP			CN-1563-10	K-05		P	PRF
INS 32A	2	B		8.0	GA	EL	C	MT			CN-1563-10	K-05	10	P	PRF
INS 32A	2	B		8.0	GA	EL	C	Q			CN-1563-10	K-05		P	PRF
INS 33	2	C		8.0	CK	SA	-	CV	I01	RF	CN-1563-10	K-03			MNT 1
INS 38B	2	B		8.0	GA	EL	C	RP			CN-1563-10	F-05			PRF

30/00

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. PART™
INS 38B	2	B		8.0	GA	EL	C	MT			CN-1563-10	F-05	10		PRF
INS 36B	2	B		8.0	GA	EL	C	Q			CN-1563-10	F-05			PRF
INS 41	2	C		8.0	CK	SA	-	CV	I01	RF	CN-1563-10	F-03			MT 1
INS 43A	2	B		8.0	GA	EL	C	RP			CN-1563-10	H-05			PRF
INS 43A	2	B		8.0	GA	EL	C	Q			CN-1563-10	H-05			PRF
INS 43A	2	B		8.0	GA	EL	C	MT			CN-1563-10	H-05	10		PRF
INS 46	2	C		8.0	CK	SA	-	CV	I01	RF	CN-1563-10	H-03			MT 1
INS 98	2	C		8.0	CK	SA	-	CV	I02	RR	CN-1563-10	J-09			P/M 1
INS 99	2	C		8.0	CK	SA	-	CV	I02	RR	CN-1563-10	D-09			P/M 1
INV 10A	2	B		2.0	GA	AD	Ø	Q			CN-1554-10	H-08		T	PRF
INV 10A	2	B		2.0	GA	AD	Ø	RP			CN-1554-10	H-08		T	PRF
INV 10A	2	B		2.0	GA	AD	Ø	FS			CN-1554-10	H-08		T	PRF
INV 10A	2	B		2.0	GA	AD	Ø	MT			CN-1554-10	H-08	10	T	PRF
INV 11A	2	B		2.0	GA	AD	C	Q			CN-1554-10	I-09		T	PRF
INV 11A	2	B		2.0	GA	AD	C	FS			CN-1554-10	I-09		T	PRF
INV 11A	2	B		2.0	GA	AD	C	RP			CN-1554-10	I-09		T	PRF
INV 11A	2	B		2.0	GA	AD	C	MT			CN-1554-10	I-09	10	T	PRF
INV 13A	2	B		2.0	GA	AD	C	Q			CN-1554-10	G-08		T	PRF
INV 13A	2	B		2.0	GA	AD	C	RP			CN-1554-10	G-08		T	PRF
INV 13A	2	B		2.0	GA	AD	C	FS			CN-1554-10	G-08		T	PRF
INV 13A	2	B		2.0	GA	AD	C	MT			CN-1554-10	G-08	10	T	PRF
INV 14	2	A	X	3.0	RL	SA	C	LT			CN-1554-10	G-10			PRF 1
INV 15B	2	A		3.0	GL	EL	Ø	RP			CN-1554-10	H-10		T	PRF
INV 15B	2	A		3.0	GL	EL	Ø	MT	J01	CS	CN-1554-10	H-10	10	T	PRF
INV 15B	2	A		3.0	GL	EL	Ø	LT			CN-1554-10	H-10		T	PRF
INV 15B	2	A		3.0	GL	EL	Ø	Q	J01	CS	CN-1555-10	H-10		T	PRF

31/60

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.	REF 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	10	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	10	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

32/60

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
INV253B	2	B		8.0	GA	EL	C	RP			CN-1554-17	K-12		S	PRF
INV253B	2	B		8.0	GA	EL	C	MT			CN-1554-17	K-12	10	S	PRF
INV254	2	C		8.0	CK	SA	-	CV	J05	RR	CN-1554-17	K-12			O/P
INV268	2	C		2.0	CK	SA	-	CV			CN-1554-17	I-05			PRF
INV270	2	C		4.0	CK	SA	-	CV	J06	RR	CN-1554-17	I-05			PRF
INV288	2	C		2.0	CK	SA	-	CV			CN-1554-17	E-05			PRF
INV290	2	C		4.0	CK	SA	-	CV	J06	RR	CN-1554-17	D-05			PRF
INV312A	2	B		3.0	GA	EL	Ø	Q	J04	CS	CN-1554-12	K-05		S	PRF
INV312A	2	B		3.0	GA	EL	Ø	RP			CN-1554-12	K-05		S	PRF
INV312A	2	B		3.0	GA	EL	Ø	MT	J04	CS	CN-1554-12	K-05	10	S	PRF
INV314B	2	B		3.0	GA	EL	Ø	HT	J04	CS	CN-1554-12	K-06	10	S	PRF
INV314B	2	B		3.0	GA	EL	Ø	Q	J04	CS	CN-1554-12	K-06		S	PRF
INV314B	2	B		3.0	GA	EL	Ø	RP			CN-1554-12	K-06		S	PRF
INV813	2	C		8.0	CK	SA	-	CV	J08	RR	CN-1554-17	B-13			O/P
INV865A	2	B		3.0	GL	EL	C	RP			CN-1554-18	H-01		T	PRF
INV865A	2	B		3.0	GL	EL	C	Q			CN-1554-18	H-01		T	PRF
INV865A	2	B		3.0	GL	EL	C	MT			CN-1554-18	H-01	10	T	PRF
INV872A	2	A		2.0	GL	EL	C	RP			CN-1554-18	F-08		T	PRF
INV872A	2	A		2.0	GL	EL	C	Q			CN-1554-18	F-08		T	PRF
INV872A	2	A		2.0	GL	EL	C	MT			CN-1554-18	F-08	10	T	PRF
INV872A	2	A		2.0	GL	EL	C	LT			CN-1554-18	F-08		T	PRF
INV874	2	AC		2.0	CK	SA	-	LT			CN-1554-18	F-10			PRF
INV874	2	AC		2.0	CK	SA	-	CV	J09	RF	CN-1554-18	F-10			PRF
INV 06	2	C		1.0	CK	SA	-	CV	K01	RF	CN-1569-10	G-11			OPS
INV 08A	2	B		1.0	GA	S	C	FS			CN-1569-10	G-13			PRF
INV 08A	2	B		1.0	GA	S	C	RP			CN-1569-10	G-13			PRF

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1

33/60

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.	REL REQ	TEST ALTER	FLOW DIAGRAM	COORDINATES	VALVE TIME	ESF	RESP. PARTY
INN 08A	2	B		1.0	GA	S	C	MT			CN-1569-10	G-13	<5		PRF
INN 08A	2	B		1.0	GA	S	C	Q			CN-1569-10	G-13			PRF
INN 13A	2	B		1.0	GA	S	C	Q			CN-1569-10	E-09		P	PRF
INN 13A	2	B		1.0	GA	S	C	RP			CN-1569-10	E-09		P	PRF
INN 13A	2	B		1.0	GA	S	C	MT			CN-1569-10	E-09	<5	P	PRF
INN 17	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	E-11			PRF
INN 20A	2	B		1.0	GA	S	C	Q			CN-1569-10	F-09		T	PRF
INN 20A	2	B		1.0	GA	S	C	MT			CN-1569-10	F-09	<5	T	PRF
INN 20A	2	B		1.0	GA	S	C	RP			CN-1569-10	F-09		T	PRF
INN 21	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	E-12			PRF
INN 24	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	E-13			PRF
INN 27	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	E-14			PRF
INN 35A	2	B		1.0	GL	EL	C	RP			CN-1569-10	H-09		T	PRF
INN 35A	2	B		1.0	GL	EL	C	MT			CN-1569-10	H-09	10	T	PRF
INN 35A	2	B		1.0	GL	EL	C	Q			CN-1569-10	H-09		T	PRF
INN 37	2	C		1.0	CK	SA	-	CV	K02	RF	CN-1569-10	I-09			PRF
INN 40	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	J-11			PRF
INN 43	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	J-10			PRF
INN 46A	2	B		1.0	GA	S	C	Q			CN-1569-10	K-09		P	PRF
INN 46A	2	B		1.0	GA	S	C	MT			CN-1569-10	K-09	<5	P	PRF
INN 46A	2	B		1.0	GA	S	C	RP			CN-1569-10	K-09		P	PRF
INN 47	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	L-10			PRF
INN 50	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	K-11			PRF
INN 53	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	K-11			PRF
INN 61B	2	B		1.0	GA	S	C	MT			CN-1569-10	G-02	<5		PRF
INN 61B	2	B		1.0	GA	S	C	RP			CN-1569-10	G-02			PRF

11

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3A/60

DUKE POWER COMPANY
CATARBA NUCLEAR STATION
VALVE INSERVICE TESTING COMMITMENTS

VALVE NAME	ASME CLASS	CATE GORY	PAS SIVE	SIZE	VALVE TYPE	ACT	NOIRH POS.	TEST REQ.	SELF REQS	TEST ALTER	FLDM DIAGRAM	COORD- INATES	VALVE TIME	ESF	RESP. PARTY
1NM 61B	2	B		1.0	GA	S	C	FS			CN-1569-10	G-02			PRF
1NM 61B	2	B		1.0	GA	S	C	Q			CN-1569-10	G-02			PRF
1NM 63	2	C		1.0	CK	SA	-	CV	K01	RF	CN-1569-10	G-04			OPS
1NM 68B	2	B		1.0	GA	S	C	MT			CN-1569-10	E-05	<5	P	PRF
1NM 68B	2	B		1.0	GA	S	C	RP			CN-1569-10	E-05		P	PRF
1NM 68B	2	B		1.0	GA	S	C	Q			CN-1569-10	E-05		P	PRF
1NM 69B	2	B		1.0	GA	S	C	Q			CN-1569-10	F-06		T	PRF
1NM 69B	2	B		1.0	GA	S	C	RP			CN-1569-10	F-06		T	PRF
1NM 69B	2	B		1.0	GA	S	C	MT			CN-1569-10	F-06	<5	T	PRF
1NM 70	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	E-05			PRF
1NM 74	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	E-05			PRF
1NM 77	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	E-04			PRF
1NM 80	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	E-03			PRF
1NM 83	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	E-02			PRF
1NM 86	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	E-01			PRF
1NM 89	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	C-05			PRF
1NM 92	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	C-05			PRF
1NM 95	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	C-04			PRF
1NM 98	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	C-02			PRF
1NM101	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	C-01			PRF
1NM105B	2	B		1.0	GL	EL	C	Q			CN-1569-10	H-06		T	PRF
1NM105B	2	B		1.0	GL	EL	C	RP			CN-1569-10	H-06		T	PRF
1NM105B	2	B		1.0	GL	EL	C	MT			CN-1569-10	H-06	10	T	PRF
1NM107	2	C		1.0	CK	SA	-	CV	K02	RF	CN-1569-10	I-06			PRF
1NM109	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	K-05			PRF
1NM110B	2	B		1.0	CA	S	C	MT			CN-1569-10	K-06	<5	P	PRF

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1

35/60

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.	REL REQ	TEST ALTER	FLOW DIAGRAM	COORDINATES	VALVE TIME	ESF	RESP. PARTY
1NM110B	2	B		1.0	CA	S	C	Q			CN-1569-10	K-06		P	PRF 1
1NM110B	2	B		1.0	CA	S	C	RP			CN-1569-10	K-06		P	PRF
1NM111	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	J-05			PRF
1NM114	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	L-05			PRF
1NM120	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	J-05			PRF
1NM121	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	E-01			PRF
1NM122	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	E-02			PRF
1NM123	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	E-03			PRF
1NM124	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	E-04			PRF
1NM125	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	E-05			PRF
1NM126	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	E-05			PRF
1NM127	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	C-01			PRF
1NM128	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	C-02			PRF
1NM129	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	C-04			PRF
1NM130	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	C-05			PRF
1NM131	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	C-05			PRF
1NM132	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	K-10			PRF
1NM133	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	K-11			PRF
1NM134	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	K-11			PRF
1NM135	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	J-10			PRF
1NM136	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	J-11			PRF
1NM138	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	D-11			PRF
1NM139	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	E-12			PRF
1NM140	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	E-13			PRF
1NM141	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	E-14			PRF
1NM145B	2	B		1.0	GA	S	C	RP			CN-1569-10	C-05		P	PRF

1

36/60

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.	REL REQ	TEST ALTER	FLOW DIAGRAM	COORD-INATES	VALVE TIME	ESF	RESP. PARTY
1NM145B	2	B		1.0	GA	S	C	Q			CN-1569-10	C-05		P	PRF
1NM145B	2	B		1.0	GA	S	C	MT			CN-1569-10	C-05	<5	P	PRF
1NM146B	2	B		1.0	GA	S	C	MT			CN-1569-10	E-02	<5	P	PRF
1NM146B	2	B		1.0	GA	S	C	RP			CN-1569-10	E-02		P	PRF
1NM146B	2	B		1.0	GA	S	C	Q			CN-1569-10	E-02		P	PRF
1NM147	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	J-07			PRF
1NM148	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	J-07			PRF
1NM159	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	J-12			PRF
1NM160	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	J-12			PRF
1NM163	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	K-12			PRF
1NM164	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	K-12			PRF
1NM168	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	K-13			PRF
1NM169	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	K-13			PRF
1NM171	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	J-13			PRF
1NM172	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	J-13			PRF
1NM175A	2	B		1.0	GA	S	C	MT			CN-1569-10	C-12	<5		PRF
1NM175A	2	B		1.0	GA	S	C	Q			CN-1569-10	C-12			PRF
1NM175A	2	B		1.0	GA	S	C	RP			CN-1569-10	C-12			PRF
1NM175A	2	B		1.0	GA	S	C	FS			CN-1569-10	C-12			PRF
1NM178	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	C-12			PRF
1NM179	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	C-12			PRF
1NM180A	2	B		1.0	GA	S	C	RP			CN-1569-10	C-13			PRF
1NM180A	2	B		1.0	GA	S	C	FS			CN-1569-10	C-13			PRF
1NM180A	2	B		1.0	GA	S	C	MT			CN-1569-10	C-13	<5		PRF
1NM180A	2	B		1.0	GA	S	C	Q			CN-1569-10	C-13			PRF
1NM183	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	C-13			PRF

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37/60

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.	REL REQ	TEST ALTER	FLOW DIAGRAM	COORDINATES	VALVE TIME	ESF	RESP. PARTY
1NM184	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	C-13			PRF
1NM185A	2	B		1.0	GA	S	C	MT			CN-1569-10	C-13	<5		PRF
1NM185A	2	B		1.0	GA	S	C	Q			CN-1569-10	C-13			PRF
1NM185A	2	B		1.0	GA	S	C	RP			CN-1569-10	C-13			PRF
1NM185A	2	B		1.0	GA	S	C	FS			CN-1569-10	C-13			PRF
1NM188	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	C-13			PRF
1NM189	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	C-13			PRF
1NM190A	2	B		0.5	GA	S	C	RP			CN-1569-10	C-14			PRF
1NM190A	2	B		0.5	GA	S	C	FS			CN-1569-10	C-14			PRF
1NM190A	2	B		0.5	GA	S	C	MT			CN-1569-10	C-14	<5		PRF
1NM190A	2	B		0.5	GA	S	C	Q			CN-1569-10	C-14			PRF
1NM193	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	C-14			PRF
1NM194	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	C-14			PRF
1NM195A	2	B		0.5	GA	S	C	MT			CN-1569-10	E-08	<5		PRF
1NM195A	2	B		0.5	GA	S	C	Q			CN-1569-10	E-08			PRF
1NM195A	2	B		0.5	GA	S	C	RP			CN-1569-10	E-08			PRF
1NM195A	2	B		0.5	GA	S	C	FS			CN-1569-10	E-08			PRF
1NM196	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	F-08			PRF
1NM197	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	F-08			PRF
1NM200A	2	B		0.5	GA	S	C	RP			CN-1569-10	E-08			PRF
1NM200A	2	B		0.5	GA	S	C	FS			CN-1569-10	E-08			PRF
1NM200A	2	B		0.5	GA	S	C	MT			CN-1569-10	E-08	<5		PRF
1NM200A	2	B		0.5	GA	S	C	Q			CN-1569-10	E-08			PRF
1NM201	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	D-08			PRF
1NM202	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	D-08			PRF
1NM205	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	F-07			PRF

1

38/60

DATA SORTED BY VALVE NAME

DUKE POWER COMPANY
CATAPBA 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
1NM206	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	F-07			PRF
1NM209	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	E-07			PRF
1NM210	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	E-07			PRF
1NM213	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	C-07			PRF
1NM214	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	C-07			PRF
1NM217B	2	B		1.0	GA	S	C	RP			CN-1569-10	C-08			PRF
1NM217B	2	B		1.0	GA	S	C	FS			CN-1569-10	C-08			PRF
1NM217B	2	B		1.0	GA	S	C	MT			CN-1569-10	C-08	< 5		PRF
1NM217B	2	B		1.0	GA	S	C	Q			CN-1569-10	C-08			PRF
1NM218	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	C-08			PRF
1NM219	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	C-08			PRF
1NM222B	2	B		1.0	GA	S	C	MT			CN-1569-10	C-09	< 5		PRF
1NM222B	2	B		1.0	GA	S	C	Q			CN-1569-10	C-09			PRF
1NM222B	2	B		1.0	GA	S	C	RP			CN-1569-10	C-09			PRF
1NM222B	2	B		1.0	GA	S	C	FS			CN-1569-10	C-09			PRF
1NM223	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	C-09			PRF
1NM224	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	C-09			PRF
1NM227B	2	B		1.0	GA	S	C	RP			CN-1569-10	C-09			PRF
1NM227B	2	B		1.0	GA	S	C	FS			CN-1569-10	C-09			PRF
1NM227B	2	B		1.0	GA	S	C	MT			CN-1569-10	C-09	< 5		PRF
1NM227B	2	B		1.0	GA	S	C	Q			CN-1569-10	C-09			PRF
1NM230	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	C-09			PRF
1NM231	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	C-09			PRF
1NM232B	2	B		1.0	GA	S	C	MT			CN-1569-10	C-10	< 5		PRF
1NM232B	2	B		1.0	GA	S	C	Q			CN-1569-10	C-10			PRF
1NM232B	2	B		1.0	GA	S	C	RP			CN-1569-10	C-10			PRF

1

39/60

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.	REL REQ	TEST ALTER	FLCM DIAGRAM	COORDINATES	VALVE TIME	ESF	RESP. PARTY
1NM232B	2	B		1.0	GA	S	C	FS			CN-1569-10	C-10			PRF
1NM235	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	C-10			PRF
1NM236	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	C-10			PRF
1NM237B	2	B		1.0	GA	S	C	RP			CN-1569-10	C-11			PRF
1NM237B	2	B		1.0	GA	S	C	FS			CN-1569-10	C-11			PRF
1NM237B	2	B		1.0	GA	S	C	MT			CN-1569-10	C-11	<5		PRF
1NM237B	2	B		1.0	GA	S	C	Q			CN-1569-10	C-11			PRF
1NM240	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	C-11			PRF
1NM241	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	C-11			PRF
1NM242B	2	B		0.5	GA	S	C	MT			CN-1569-10	C-11	<5		PRF
1NM242B	2	B		0.5	GA	S	C	Q			CN-1569-10	C-11			PRF
1NM242B	2	B		0.5	GA	S	C	RP			CN-1569-10	C-11			PRF
1NM242B	2	B		0.5	GA	S	C	FS			CN-1569-10	C-11			PRF
1NM245	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	C-11			PRF
1NM246	2	C		0.5	CK	SA	-	CV	K02	RF	CN-1569-10	C-11			PRF
1RF389B	2	B		4.0	GA	EL	C	RP			CN-1599-22	D-07		T	PRF
1RF389B	2	B		4.0	GA	EL	C	MT			CN-1599-22	D-07	5	T	PRF
1RF389B	2	B		4.0	GA	EL	C	Q			CN-1599-22	D-07		T	PRF
1RF392	2	AC		4.0	CK	SA	-	LT			CN-1599-22	F-07			PRF
1RF392	2	AC		4.0	CK	SA	-	CV	L01	RF	CN-1599-22	F-07			PRF
1RF447B	2	B		4.0	GA	EL	C	RP			CN-1599-22	C-03		T	PRF
1RF447B	2	B		4.0	GA	EL	C	Q			CN-1599-22	C-03		T	PRF
1RF447B	2	B		4.0	GA	EL	C	MT			CN-1599-22	C-03	5	T	PRF
1RF448	2	AC		6.0	CK	SA	-	CV	L01	RF	CN-1599-22	E-03			PRF
1RF448	2	AC		6.0	CK	SA	-	LT			CN-1599-22	E-03			PRF
1RF457B	-	B		6.0	GA	EL	C	Q			CN-1599-22	C-02		T	PRF

1

11

11

11

40/60

DATA SORTED BY VALVE NAME

DUFF POWER COMPANY
CATAMBA NUCLEAR STATION
VALVE IN-SERVICE 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. PART
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	60	P	PRF
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	60	P	PRF
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	60	S	PRF 1
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	60	S	PRF 1

41/60

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
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	60	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	60	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

11

42/60

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.	REL REQ	TEST ALTER	FLOW DIAGRAM	COORDINATES	VALVE TIME	ESF	RESP. PARTY
1RN 69B	3	B		30.	BF	EL	Ø	MT			CN-1574-11	L-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	60	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	Ø	Q			CN-1574-21	D-13		S	PRF
1RN287A	3	B		24.	BF	EL	Ø	RP			CN-1574-21	D-13		S	PRF
1RN287A	3	B		24.	BF	EL	Ø	MT			CN-1574-21	D-13	60	S	PRF
1RN291	3	B		20.	BL	AD	Ø	FS			CN-1574-21	K-13		S	PRF
1RN291	3	B		20.	BL	AD	Ø	MT			CN-1574-21	K-13	60	S	PRF
1RN291	3	B		20.	BL	AD	Ø	Q			CN-1574-21	K-13		S	PRF
1RN291	3	B		20.	BL	AD	Ø	RP			CN-1574-21	K-13		S	PRF

44/60

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
1RN292B	3	B		10.	BF	EL	C	MT			CN-1574-25	E-02	60	S	PRF
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
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
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	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

11

11

95/60

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
1RN437B	2	B		12.	BF	EL	Ø	RP			CN-1574-28	G-11		P	PRF
1RN437B	2	B		12.	BF	EL	Ø	Q	M03	CS	CN-1574-28	G-11		P	PRF
1RN438	2	AC		12.	CK	SA	-	CV	M02	RF	CN-1574-28	D-12			PRF
1RN438	2	AC		12.	CK	SA	-	LT			CN-1574-28	D-12			PRF
1RN484A	2	B		12.	GA	EL	Ø	Q	M04	CS	CN-1574-22	G-08		P	PRF
1RN484A	2	B		12.	GA	EL	Ø	MT	M04	CS	CN-1574-22	G-08	60	P	PRF
1RN484A	2	B		12.	GA	EL	Ø	RP			CN-1574-22	G-08		P	PRF
1RN485	2	AC	X	.75	RL/CK	SA	-	LT			CN-1574-22	G-08			PRF
1RN487B	2	B		6.0	GL	EL	Ø	RP			CN-1574-22	E-08		P	PRF
1RN487B	2	B		6.0	GL	EL	Ø	Q	M04	CS	CN-1574-22	E-08		P	PRF
1RN487B	2	B		6.0	GL	EL	Ø	MT	M04	CS	CN-1574-22	E-08	60	P	PRF
1RN839A	-	B		8.0	GL	EL	Ø	MT			CN-1574-22	K-11	60	S	PRF
1RN839A	-	B		8.0	GL	EL	Ø	RP			CN-1574-22	K-11		S	PRF
1RN839A	-	B		8.0	GL	EL	Ø	Q			CN-1574-22	K-11		S	PRF
1RN841B	-	B		8.0	GL	EL	Ø	RP			CN-1574-22	C-09		S	PRF
1RN841B	-	B		8.0	GL	EL	Ø	Q			CN-1574-22	C-09		S	PRF
1RN841B	-	B		8.0	GL	EL	Ø	MT			CN-1574-22	C-09	60	S	PRF
1RN843B	3	B		42.	BF	EL	Ø	RP			CN-1574-11	D-05		P	PRF
1RN843B	3	B		42.	BF	EL	Ø	Q			CN-1574-11	D-05		P	PRF
1RN843B	3	B		42.	BF	EL	Ø	MT			CN-1574-11	D-05	60	P	PRF
1RN846A	3	B		10.	BF	EL	C	MT			CN-1574-21	J-02	60	P	PRF
1RN846A	3	B		10.	BF	EL	C	Q			CN-1574-21	J-02		P	PRF
1RN846A	3	B		10.	BF	EL	C	RP			CN-1574-21	J-02		P	PRF
1RN847A	3	B		10.	BF	EL	Ø	Q			CN-1574-21	J-01		P	PRF
1RN847A	3	B		10.	BF	EL	Ø	MT			CN-1574-21	J-01	60	P	PRF
1RN847A	3	B		10.	BF	EL	Ø	RP			CN-1574-21	J-01		P	PRF

9/6/60

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
1RN848B	3	B		10.	BF	EL	C	Q			CN-1574-25	J-02		P	PRF
1RN848B	3	B		10.	BF	EL	C	RP			CN-1574-25	J-02		P	PRF
1RN848B	3	B		10.	BF	EL	C	MT			CN-1574-25	J-02	60	P	PRF
1RN849B	3	B		10.	BF	EL	Ø	RP			CN-1574-25	J-01		P	PRF
1RN849B	3	B		10.	BF	EL	Ø	Q			CN-1574-25	J-01		P	PRF
1RN849B	3	B		10.	BF	EL	Ø	MT			CN-1574-25	J-01	60	P	PRF
1SA 02	2	B		4.0	GA	P	C	MT			CN-1593-11	G-04	10		PRF
1SA 02	2	B		4.0	GA	P	C	FS			CN-1593-11	G-04			PRF
1SA 02	2	B		4.0	GA	P	C	RP			CN-1593-11	G-04			PRF
1SA 02	2	B		4.0	GA	P	C	Q			CN-1593-11	G-04			PRF
1SA 05	2	B		4.0	GA	P	C	FS			CN-1593-11	H-04			PRF
1SA 05	2	B		4.0	GA	P	C	RP			CN-1593-11	H-04			PRF
1SA 05	2	B		4.0	GA	P	C	MT			CN-1593-11	H-04	10		PRF
1SA 05	2	B		4.0	GA	P	C	Q			CN-1593-11	H-04			PRF
1SM 01	2	B		34.	GL	P	Ø	FS	N01	Z	CN-1593-10	K-12		P	PRF
1SM 01	2	B		34.	GL	P	Ø	MT	N01	Z	CN-1593-10	K-12	5	P	PRF 1
1SM 01	2	B		34.	GL	P	Ø	Q	N01	Z	CN-1593-10	K-12		P	PRF
1SM 01	2	B		34.	GL	P	Ø	RP			CN-1593-10	K-12		P	PRF
1SM 03	2	B		34.	GL	P	Ø	RP			CN-1593-10	H-12		P	PRF
1SM 03	2	B		34.	GL	P	Ø	FS	N01	Z	CN-1593-10	H-12		P	PRF
1SM 03	2	B		34.	GL	P	Ø	MT	N01	Z	CN-1593-10	H-12	5	P	PRF 1
1SM 03	2	B		34.	GL	P	Ø	Q	N01	Z	CN-1593-10	H-12		P	PRF
1SM 05	2	B		34.	GL	P	Ø	MT	N01	Z	CN-1593-10	F-12	5	P	PRF 1
1SM 05	2	B		34.	GL	P	Ø	Q	N01	Z	CN-1593-10	F-12		P	PRF
1SM 05	2	B		34.	GL	P	Ø	FS	N01	Z	CN-1593-10	F-12		P	PRF
1SM 05	2	B		34.	GL	P	Ø	RP			CN-1593-10	F-12		P	PRF

47/60

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.	REL REQ	TEST ALTER	FLOW DIAGRAM	COORDINATES	VALVE TIME	ESF	RESP. PARTY
1SM 07	2	B		34.	GL	P	Ø	RP			CN-1593-10	C-12		P	PRF
1SM 07	2	B		34.	GL	P	Ø	MT	N01	Z	CN-1593-10	C-12	5	P	PRF 1
1SM 07	2	B		34.	GL	P	Ø	Q	N01	Z	CN-1593-10	C-12		P	PRF
1SM 07	2	B		34.	GL	P	Ø	FS	N01	Z	CN-1593-10	C-12		P	PRF
1SM 09	2	B		3.0	GA	AD	C	Q			CN-1593-10	J-12		P	PRF
1SM 09	2	B		3.0	GA	AD	C	MT			CN-1593-10	J-12	5	P	PRF 1
1SM 09	2	B		3.0	GA	AD	C	FS			CN-1593-10	J-12		P	PRF
1SM 09	2	B		3.0	GA	AD	C	RP			CN-1593-10	J-12		P	PRF
1SM 10	2	B		3.0	GA	AD	C	RP			CN-1593-10	G-12		P	PRF
1SM 10	2	B		3.0	GA	AD	C	Q			CN-1593-10	G-12		P	PRF
1SM 10	2	B		3.0	GA	AD	C	FS			CN-1593-10	G-12		P	PRF
1SM 10	2	B		3.0	GA	AD	C	MT			CN-1593-10	G-12	5	P	PRF 1
1SM 11	2	B		3.0	GA	AD	C	Q			CN-1593-10	E-12		P	PRF
1SM 11	2	B		3.0	GA	AD	C	FS			CN-1593-10	E-12		P	PRF
1SM 11	2	B		3.0	GA	AD	C	MT			CN-1593-10	E-12	5	P	PRF 1
1SM 11	2	B		3.0	GA	AD	C	RP			CN-1593-10	E-12		P	PRF
1SM 12	2	B		3.0	GA	AD	C	RP			CN-1593-10	B-12		P	PRF
1SM 12	2	B		3.0	GA	AD	C	Q			CN-1593-10	B-12		P	PRF
1SM 12	2	B		3.0	GA	AD	C	MT			CN-1593-10	B-12	5	P	PRF 1
1SM 12	2	B		3.0	GA	AD	C	FS			CN-1593-10	B-12		P	PRF
1SV 01	2	B		6.0	GA	P	C	FS	P01	CS	CN-1593-10	K-09		P	PRF
1SV 01	2	B		6.0	GA	P	C	MT	P01	CS	CN-1593-10	K-09	5	P	PRF
1SV 01	2	B		6.0	GA	P	C	RP			CN-1593-10	K-09		P	PRF
1SV 01	2	B		6.0	GA	P	C	Q	P01	CS	CN-1593-10	K-09		P	PRF
1SV 02	2	C		6.0	RL	SA	-	SRV			CN-1593-10	J-09			MNT
1SV 03	2	C		6.0	RL	SA	-	SRV			CN-1593-10	K-08			MNT

48/60

DATA SORTED BY VALVE NAME

DUKE POWER COMPANY
CATAPHA NUCLEAR STATION
VALVE INSERVICE TESTING COMMITMENTS

VALVE NAME	ASME CLASS	CATEGORY	PAS-SIVE	SIZE	VALVE TYPE	ACT	NORM POS.	TEST REQ.	RELF REQS	TEST ALTER	FLOW DIAGRAM	COORDINATES	VALVE TIME	ESF	RESP. PARTY
1SV 04	2	C		6.0	RL	SA	-	SRV			CN-1593-10	J-09			MNT
1SV 05	2	C		6.0	RL	SA	-	SRV			CN-1593-10	K-10			MNT
1SV 06	2	C		6.0	RL	SA	-	SRV			CN-1593-10	J-11			MNT
1SV 07	2	B		6.0	GA	P	C	Q	P01	CS	CN-1593-10	I-09		P	PRF
1SV 07	2	B		6.0	GA	P	C	FS	P01	CS	CN-1593-10	I-09		P	PRF
1SV 07	2	B		6.0	GA	P	C	RP			CN-1593-10	I-09		P	PRF
1SV 07	2	B		6.0	GA	P	C	MT	P01	CS	CN-1593-10	I-09	5	P	PRF
1SV 08	2	C		4.0	RL	SA	-	SRV			CN-1593-10	G-09			MNT
1SV 09	2	C		6.0	GA	AD	-	SRV			CN-1593-10	I-09			MNT
1SV 10	2	C		6.0	GA	AD	-	SRV			CN-1593-10	H-10			MNT
1SV 11	2	C		6.0	GA	AD	-	SRV			CN-1593-10	I-10			MNT
1SV 12	2	C		6.0	GA	AD	-	SRV			CN-1593-10	G-10			MNT
1SV 13	2	B		6.0	GA	AD	C	Q	P01	CS	CN-1593-10	G-08		P	PRF
1SV 13	2	B		6.0	GA	AD	C	FS	P01	CS	CN-1593-10	G-08		P	PRF
1SV 13	2	B		6.0	GA	AD	C	MT	P01	CS	CN-1593-10	G-08	5	P	PRF
1SV 13	2	B		6.0	GA	AD	C	RP			CN-1593-10	G-08		P	PRF
1SV 14	2	C		6.0	RL	SA	-	SRV			CN-1593-10	E-09			MNT
1SV 15	2	C		6.0	RL	SA	-	SRV			CN-1593-10	F-09			MNT
1SV 16	2	C		6.0	RL	SA	-	SRV			CN-1593-10	F-10			MNT
1SV 17	2	C		6.0	RL	SA	-	SRV			CN-1593-10	G-10			MNT
1SV 18	2	C		6.0	RL	SA	-	SRV			CN-1593-10	E-10			MNT
1SV 19	2	B		6.0	GA	AD	C	RP			CN-1593-10	D-08		P	PRF
1SV 19	2	B		6.0	GA	AD	C	Q	P01	CS	CN-1593-10	D-08		P	PRF
1SV 19	2	B		6.0	GA	AD	C	FS	P01	CS	CN-1593-10	D-08		P	PRF
1SV 19	2	B		6.0	GA	AD	C	MT	P01	CS	CN-1593-10	D-08		P	PRF
1SV 20	2	C		6.0	RL	SA	-	SRV			CN-1593-10	C-09			MNT

49/60

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.	REL REQ	TEST ALTER	FIOM DIAGRAM	COORDINATES	VALVE TIME	ESF	RESP. PARTY
1SV 21	2	C		6.0	RL	SA	-	SRV			CN-1593-10	D-09			MNT
1SV 22	2	C		6.0	RL	SA	-	SRV			CN-1593-10	C-09			MNT
1SV 23	2	C		6.0	RL	SA	-	SRV			CN-1593-10	D-10			MNT
1SV 24	2	C		6.0	RL	SA	-	SRV			CN-1593-10	C-10			MNT
1VB 83B	2	A		2.0	GA	EL	Ø	RP			CN-1605-32	I-07		T	PRF
1VB 83B	2	A		2.0	GA	EL	Ø	LT			CN-1605-32	I-07		T	PRF
1VB 83B	2	A		2.0	GA	EL	Ø	Q			CN-1605-32	I-07		T	PRF
1VB 83B	2	A		2.0	GA	EL	Ø	MT			CN-1605-32	I-07	10	T	PRF
1VB 85	2	AC		2.0	CK	SA	-	LT			CN-1605-32	H-07			PRF
1VB 85	2	AC		2.0	CK	SA	-	CV	Q01	RF	CN-1605-32	H-07			PRF
1VG 15	3	C		3.0	CK	SA	-	CV	W01	RR	CN-1609-40	F-02			PRF
1VG 16	3	C		3.0	CK	SA	-	CV	W01	RR	CN-1609-40	F-13			PRF
1VG 25	3	B		3.0	GA	S	C	Q	W02	RR	CN-1609-40	D-05			PRF
1VG 25	3	B		3.0	GA	S	C	MT	W02	RR	CN-1609-40	D-05	<5		PRF
1VG 25	3	B		3.0	GA	S	C	RP	W02	RR	CN-1609-40	D-05			PRF
1VG 26	3	B		3.0	GA	S	C	MT	W02	RR	CN-1609-40	D-10	<5		PRF
1VG 26	3	B		3.0	GA	S	C	RP	W02	RR	CN-1609-40	D-10			PRF
1VG 26	3	B		3.0	GA	S	C	Q	W02	RR	CN-1609-40	D-10			FRF
1VG 27	3	B		3.0	GA	S	C	RP	W02	RR	CN-1609-40	C-05			PRF
1VG 27	3	B		3.0	GA	S	C	Q	W02	RR	CN-1609-40	C-05			PRF
1VG 27	3	B		3.0	GA	S	C	MT	W02	RR	CN-1609-40	C-05	<5		PRF
1VG 28	3	B		3.0	GA	S	C	MT	W02	RR	CN-1609-40	C-10	<5		PRF
1VG 28	3	B		3.0	RP	S	C	RP	W02	RR	CN-1609-40	C-10			PRF
1VG 28	3	B		3.0	GA	S	C	Q	W02	RR	CN-1609-40	C-10			PRF
1VG 29	3	C		3.0	CK	SA	-	CV	W01	RR	CN-1609-40	D-06			PRF
1VG 30	3	C		3.0	CK	SA	-	CV	W01	RR	CN-1609-40	D-10			PRF

1

50/60

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
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

52/60

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 PCS.	TEST REQ.	RELF REQS	TEST ALTER	FLOW DIAGRAM	COORDINATES	VALVE TIME	ESF	RESP. PARTY
IVP 06B	2	A		24.	BF	AD	C	LT			CN-1576-10	G-05		T	PRF
IVP 06B	2	A		24.	BF	AD	C	MT	S01	RR	CN-1576-10	G-05	<5	T	PRF 1
IVP 06B	2	A		24.	BF	AD	C	RP			CN-1576-10	G-05		T	PRF
IVP 07A	2	A		24.	BF	AD	C	RP			CN-1576-10	G-06		T	PRF
IVP 07A	2	A		24.	BF	AD	C	Q	S01	RR	CN-1576-10	G-06		T	PRF 1
IVP 07A	2	A		24.	BF	AD	C	LT			CN-1576-10	G-06		T	PRF
IVP 07A	2	A		24.	BF	AD	C	MT	S01	RR	CN-1576-10	G-06	<5	T	PRF
IVP 07A	2	A		24.	BF	AD	C	FS	S01	RR	CN-1576-10	G-06		T	PRF 1
IVP 08B	2	A		24.	BF	AD	C	FS	S01	RR	CN-1576-10	F-05		T	PRF 1
IVP 08B	2	A		24.	BF	AD	C	MT	S01	RR	CN-1576-10	F-05	<5	T	PRF
IVP 08B	2	A		24.	BF	AD	C	RP			CN-1576-10	F-05		T	PRF
IVP 08F	2	A		24.	BF	AD	C	Q	S01	RR	CN-1576-10	F-05		T	PRF 1
IVP 08B	2	A		24.	BF	AD	C	LT			CN-1576-10	F-05		T	PRF
IVP 09A	2	A		24.	BF	AD	C	RP			CN-1576-10	F-06		T	PRF
IVP 09A	2	A		24.	BF	AD	C	LT			CN-1576-10	F-06		T	PRF
IVP 09A	2	A		24.	BF	AD	C	FS	S01	RR	CN-1576-10	F-06		T	PRF
IVP 09A	2	A		24.	BF	AD	C	Q	S01	RR	CN-1576-10	F-06		T	PRF
IVP 09A	2	A		24.	BF	AD	C	MT	S01	RR	CN-1576-10	F-06	<5	T	PRF 1
IVP 10A	2	A		24.	BF	AD	C	MT	S01	RR	CN-1576-10	I-09	<5	T	PRF
IVP 10A	2	A		24.	BF	AD	C	FS	S01	RR	CN-1576-10	I-09		T	PRF
IVP 10A	2	A		24.	BF	AD	C	Q	S01	RR	CN-1576-10	I-09		T	PRF
IVP 10A	2	A		24.	BF	AD	C	LT			CN-1576-10	I-09		T	PRF
IVP 10A	2	A		24.	BF	AD	C	RP			CN-1576-10	I-09		T	PRF
IVP 11B	2	A		24.	BF	AD	C	FS	S01	RR	CN-1576-10	I-10		T	PRF 1 1
IVP 11B	2	A		24.	BF	AD	C	LT			CN-1576-10	I-10		T	PRF
IVP 11B	2	A		24.	BF	AD	C	Q	S01	RR	CN-1576-10	I-10		T	PRF 1

53/60

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	
1VP 11B	2	A		24.	BF	AD	C	MT	S01	RR	CN-1576-10	I-10	<5	T	PRF	1
1VP 11B	2	A		24.	BF	AD	C	RP			CN-1576-10	I-10		T	PRF	
1VP 12A	2	A		24.	BF	AD	C	FS	S01	RR	CN-1576-10	H-09		T	PRF	1
1VP 12A	2	A		24.	BF	AD	C	RP			CN-1576-10	H-09		T	PRF	
1VP 12A	2	A		24.	BF	AD	C	Q	S01	RR	CN-1576-10	H-09		T	PRF	1
1VP 12A	2	A		24.	BF	AD	C	MT	S01	RR	CN-1576-10	H-09	<5	T	PRF	1
1VP 12A	2	A		24.	BF	AD	C	LT			CN-1576-10	H-09		T	PRF	
1VP 13B	2	A		24.	BF	AD	C	MT	S01	RR	CN-1576-10	H-10	<5	T	PRF	1
1VP 13B	2	A		24.	BF	AD	C	RP			CN-1576-10	H-10		T	PRF	
1VP 13B	2	A		24.	BF	AD	C	Q	S01	RR	CN-1576-10	H-10		T	PRF	1
1VP 13B	2	A		24.	BF	AD	C	LT			CN-1576-10	H-10		T	PRF	
1VP 13B	2	A		24.	BF	AD	C	FS	S01	RR	CN-1576-10	H-10		T	PRF	1
1VP 15A	2	A		24.	BF	AD	C	RP			CN-1576-10	F-09		T	PRF	
1VP 15A	2	A		24.	BF	AD	C	Q	S01	RR	CN-1576-10	F-09		T	PRF	1
1VP 15A	2	A		24.	BF	AD	C	LT			CN-1576-10	F-09		T	PRF	
1VP 15A	2	A		24.	BF	AD	C	MT	S01	RR	CN-1576-10	F-09	<5	T	PRF	1
1VP 15A	2	A		24.	BF	AD	C	FS	S01	RR	CN-1576-10	F-09		T	PRF	1
1VP 16B	2	A		24.	BF	AD	C	LT			CN-1576-10	F-10		T	PRF	
1VP 16B	2	A		24.	BF	AD	C	FS	S01	RR	CN-1576-10	F-10		T	PRF	1
1VP 16B	2	A		24.	BF	AD	C	RP			CN-1576-10	F-10		T	PRF	
1VP 16B	2	A		24.	BF	AD	C	Q	S01	RR	CN-1576-10	F-10		T	PRF	1
1VP 16B	2	A		24.	BF	AD	C	MT	S01	RR	CN-1576-10	F-10	<5	T	PRF	1
1VP 17A	2	A		12.	BF	AD	C	MT	S01	RR	CN-1576-10	E-09	<5	T	PRF	1
1VP 17A	2	A		12.	BF	AD	C	LT			CN-1576-10	E-09		T	PRF	
1VP 17A	2	A		12.	BF	AD	C	RP			CN-1576-10	E-09		T	PRF	
1VP 17A	2	A		12.	BF	AD	C	Q	S01	RR	CN-1576-10	E-09		T	PRF	1

59/60

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.	RELQ REQS	TEST ALTER	FLOW DIAGRAM	COORDINATES	VALVE TIME	ESF	RESP. PARTY
IVP 17A	2	A		12.	BF	AD	C	FS	S01	RR	CN-1576-10	E-09		T	PRF
IVP 18B	2	A		12.	BF	AD	C	FS	S01	RR	CN-1576-10	E-10		T	PRF
IVP 18B	2	A		12.	BF	AD	C	MT	S01	RR	CN-1576-10	E-10	<5	T	PRF
IVP 18B	2	A		12.	BF	AD	C	RP			CN-1576-10	E-10		T	PRF
IVP 18B	2	A		12.	BF	AD	C	LT			CN-1576-10	E-10		T	PRF
IVP 18B	2	A		12.	BF	AD	C	Q	S01	RR	CN-1576-10	E-10		T	PRF
IVP 19A	2	A		12.	BF	AD	C	FS	S01	RR	CN-1576-10	E-06		T	PRF
IVP 19A	2	A		12.	BF	AD	C	RP			CN-1576-10	E-06		T	PRF
IVP 19A	2	A		12.	BF	AD	C	LT			CN-1576-10	E-06		T	PRF
IVP 19A	2	A		12.	BF	AD	C	MT	S01	RR	CN-1576-10	E-06	<5	T	PRF
IVP 19A	2	A		12.	BF	AD	C	Q	S01	RR	CN-1576-10	E-06		T	PRF
IVP 20B	2	A		12.	BF	AD	C	LT			CN-1576-10	E-05		T	PRF
IVP 20B	2	A		12.	BF	AD	C	FS	S01	RR	CN-1576-10	E-05		T	PRF
IVP 20B	2	A		12.	BF	AD	C	MT	S01	RR	CN-1576-10	E-05	<5	T	PRF
IVP 20B	2	A		12.	BF	AD	C	RP			CN-1576-10	E-05		T	PRF
IVP 20B	2	A		12.	BF	AD	C	Q	S01	RR	CN-1576-10	E-05		T	PRF
IVQ 02A	2	A		4.0	GA	EL	C	Q			CN-1585-10	I-02		T	PRF
IVQ 02A	2	A		4.0	GA	EL	C	LT			CN-1585-10	I-02		T	PRF
IVQ 02A	2	A		4.0	GA	EL	C	MT			CN-1585-10	I-02	5	T	PRF
IVQ 02A	2	A		4.0	GA	EL	C	RP			CN-1585-10	I-02		T	PRF
IVQ 03B	2	A		4.0	GA	EL	C	MT			CN-1585-10	G-02	5	T	PRF
IVQ 03B	2	A		4.0	GA	EL	C	LT			CN-1585-10	G-02		T	PRF
IVQ 03B	2	A		4.0	GA	EL	C	RP			CN-1585-10	G-02		T	PRF
IVQ 03B	2	A		4.0	GA	EL	C	Q			CN-1585-10	G-02		T	PRF
IVQ 15B	2	A		4.0	GA	EL	C	MT			CN-1585-10	I-11	5	T	PRF
IVQ 15B	2	A		4.0	GA	EL	C	Q			CN-1585-10	I-11		T	PRF

55/60

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 1
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	60	P	PRF
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	60	P	PRF
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 1
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

56/60

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
IVY 17A	2	A		4.0	GA	EL	C	LT			CN-1559-10	E-04		T	PRF
IVY 17A	2	A		4.0	GA	EL	C	RP			CN-1559-10	E-04		T	PRF
IVY 18B	2	A		4.0	GA	EL	C	Q			CN-1559-10	G-04		T	PRF
IVY 18B	2	A		4.0	GA	EL	C	LT			CN-1559-10	G-04		T	PRF
IVY 18B	2	A		4.0	GA	EL	C	MT			CN-1559-10	G-04	10	T	PRF
IVY 18B	2	A		4.0	GA	EL	C	RP			CN-1559-10	G-04		T	PRF
IME 20	2	A	X	1.0	GL	M	LC	LT			CN-1568-10	E-11			PRF
IME 22	2	A	X	1.0	GL	M	LC	LT			CN-1568-10	E-13			PRF
1HLA22	2	AC	X	.75	RL/CK	SA	-	LT			CN-1565-26	K-10			PRF
1HL321	2	AC	X	.75	RL/CK	SA	-	LT			CN-1565-24	H-06			PRF
1HL450A	2	A		.75	GL	EL	Ø	Q			CN-1565-20	I-04		T	PRF
1HL450A	2	A		.75	GL	EL	Ø	LT			CN-1565-20	I-04		T	PRF
1HL450A	2	A		.75	GL	EL	Ø	MT			CN-1565-20	I-04	10	T	PRF
1HL450A	2	A		.75	GL	EL	Ø	RP			CN-1565-20	I-04		T	PRF
1HL451B	2	A		.75	GL	EL	Ø	RP			CN-1565-20	J-04		T	PRF
1HL451B	2	A		.75	GL	EL	Ø	Q			CN-1565-20	J-04		T	PRF
1HL451B	2	A		.75	GL	EL	Ø	LT			CN-1565-20	J-04		T	PRF
1HL451B	2	A		.75	GL	EL	Ø	MT			CN-1565-20	J-04	10	T	PRF
1HL805A	2	B		3.0	GA	EL	Ø	Q			CN-1565-20	I-08		T	PRF
1HL805A	2	B		3.0	GA	EL	Ø	RP			CN-1565-20	I-08		T	PRF
1HL805A	2	B		3.0	GA	EL	Ø	MT			CN-1565-20	I-08	10	T	PRF
1HL806	2	AC	X	.50	RL/CK	SA	-	LT			CN-1565-20	I-08			PRF
1HL807B	2	B		3.0	GA	EL	Ø	RP			CN-1565-20	J-08		T	PRF
1HL807B	2	B		3.0	GA	EL	Ø	Q			CN-1565-20	J-08		T	PRF
1HL807B	2	B		3.0	GA	EL	Ø	MT			CN-1565-20	J-08	10	T	PRF
1HL825A	2	B		4.0	GA	EL	Ø	MT			CN-1565-24	H-07	10	T	PRF

57/60

DATA SORTED BY VALVE NAME

DUNE POWER COMPANY
 CATAUGA 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
1MIMV6470	2	A	X	0.5	ND	M	C	LT			CN-1499.03-9.02	K-10			PRF
1MIMV6471	2	A	X	0.5	ND	M	C	LT			CN-1499.03-9.02	K-10			PRF
1MIMV6480	2	A	X	0.5	ND	M	C	LT			CN-1499.03-9.02	K-10			PRF
1MIMV6481	2	A	X	0.5	ND	M	C	LT			CN-1499.03-9.02	K-10			PRF
1MIMV6490	2	A	X	0.5	ND	M	C	LT			CN-1499.03-9.02	K-10			PRF
1MIMV6491	2	A	X	0.5	ND	M	C	LT			CN-1499.03-9.02	K-10			PRF
1MISV5231	2	A		0.5	GL	S	O	Q			CN-1499-MI19			T	PRF
1MISV5231	2	A		0.5	GL	S	O	MT			CN-1499-MI19		<5	T	PRF
1MISV5231	2	A		0.5	GL	S	O	FS			CN-1499-MI19			T	PRF
1MISV5231	2	A		0.5	GL	S	O	RP			CN-1499-MI19			T	PRF
1MISV5231	2	A		0.5	GL	S	O	LT			CN-1499-MI19			T	PRF
1MISV5230	2	A		0.5	GL	S	O	Q			CN-1499-MI19			T	PRF
1MISV5230	2	A		0.5	GL	S	O	MT			CN-1499-MI19		<5	T	PRF
1MISV5230	2	A		0.5	GL	S	O	FS			CN-1499-MI19			T	PRF
1MISV5230	2	A		0.5	GL	S	O	RP			CN-1499-MI19			T	PRF
1MISV5230	2	A		0.5	GL	S	O	LT			CN-1499-MI19			T	PRF
1MISV5232	2	A		0.5	GL	S	O	Q			CN-1499-MI19			T	PRF
1MISV5232	2	A		0.5	GL	S	O	MT			CN-1499-MI19		<5	T	PRF
1MISV5232	2	A		0.5	GL	S	O	FS			CN-1499-MI19			T	PRF
1MISV5232	2	A		0.5	GL	S	O	RP			CN-1499-MI19			T	PRF
1MISV5232	2	A		0.5	GL	S	O	LT			CN-1499-MI19			T	PRF
1MISV5233	2	A		0.5	GL	S	O	Q			CN-1499-MI19			T	PRF
1MISV5233	2	A		0.5	GL	S	O	MT			CN-1499-MI19		<5	T	PRF
1MISV5233	2	A		0.5	GL	S	O	FS			CN-1499-MI19			T	PRF

59/60

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 PGS.	TEST REQ.	RELF REQS	TEST ALTER	FLOW DIAGRAM	COORD-INATES	VALVE TIME	ESF	RESP. PARTY
1MISV5233	2	A		0.5	GL	S	0	RP			CN-1499-MI19			T	PRF
1MISV5233	2	A		0.5	GL	S	0	LT			CN-1499-MI19			T	PRF
1IASV5080	2	B		0.5	GL	S	0	Q			CN-1499-IA1.01			S	PRF
1IASV5080	2	B		0.5	GL	S	0	MT	Y01	RR	CN-1499-IA1.01		<5	S	PRF
1IASV5080	2	B		0.5	GL	S	0	FS			CN-1499-IA1.01			S	PRF
1IASV5080	2	B		0.5	GL	S	0	RP	Y01	RR	CN-1499-IA1.01			S	PRF
1IASV5160	2	B		0.5	GL	S	0	Q			CN-1499-IA1.01			S	PRF
1IASV5160	2	B		0.5	GL	S	0	MT	Y01	RR	CN-1499-IA1.01		<5	S	PRF
1IASV5160	2	B		0.5	GL	S	0	FS			CN-1499-IA1.01			S	PRF
1IASV5160	2	B		0.5	GL	S	0	RP	Y01	RR	CN-1499-IA1.01			S	PRF

60/60

DUKE POWER COMPANY

P.O. BOX 33189
CHARLOTTE, N.C. 28242

HAL B. TUCKER
VICE PRESIDENT
NUCLEAR PRODUCTS, INC.

TELEPHONE
(704) 373-4531

July 10, 1984

Mr. Harold R. Denton, Director
Office of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

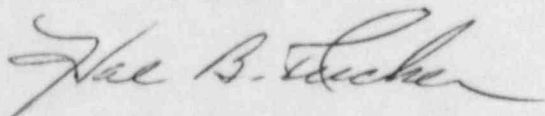
Attention: Ms. E. G. Adensam, Chief
Licensing Branch No. 4

Re: Catawba Nuclear Station
Docket Nos. 50-413 and 50-414

Dear Mr. Denton:

Enclosed are six copies of Revision 1 to the Catawba Nuclear Station
(Unit 1) Pump and Valve Inservice Testing Program.

Very truly yours,



Hal B. Tucker

RWO/rhs

Enclosures

cc: (w/o enclosures)
Mr. James P. O'Reilly, Regional Administrator
U. S. Nuclear Regulatory Commission
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NRC Resident Inspector
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1/1

Mr. Harold R. Denton, Director
July 10, 1984
Page 2

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