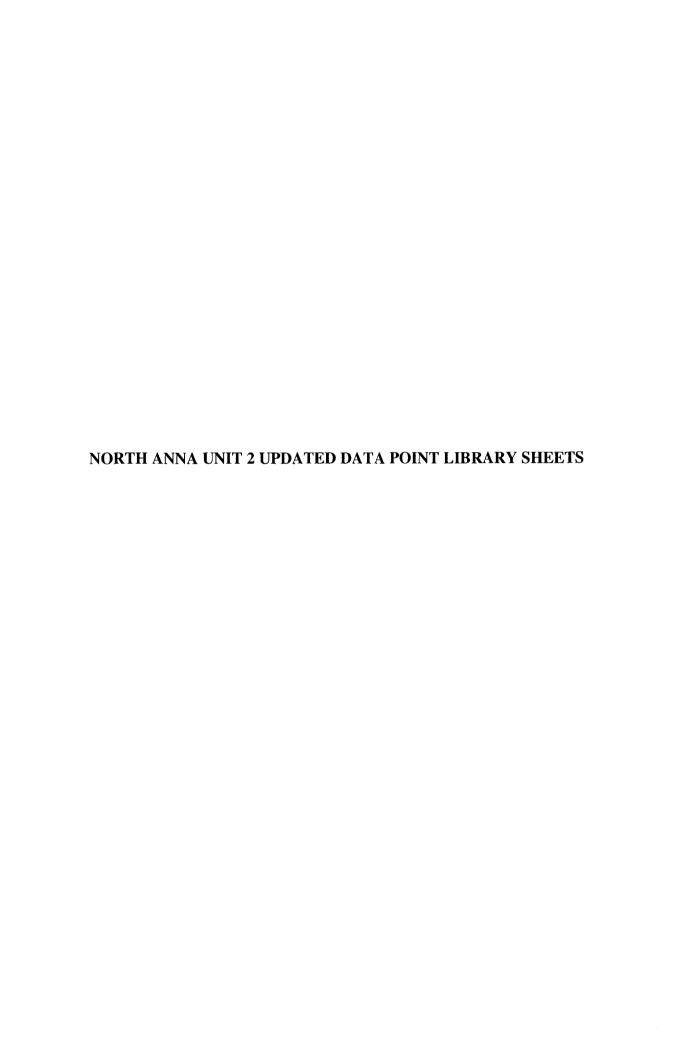
North Anna Unit 2 Updated Data Points Library Sheets

Virginia Electric and Power Company (Dominion) North Anna Unit 2



UNIT: 2

PWR DATA POINT LIBRARY REFERENCE FILE

DATE: 01/21/2003

REACTOR UNIT: NA2

DATA FEEDER: N/A

NRC ERDS PARAMETER: MN FD FL 1/A

POINT ID: F2FW005C

PLANT SPEC POINT DESC: 'A' SG MAIN FEEDWATER FLOW

GENERIC/COND DESC: STM GEN A MAIN FEEDWATER FLOW

ANALOG/DIGITAL: A

ENGR UNITS/DIG STATES: MLB/HR

ENGR UNITS CONVERSION: 0-796.92" H2O

MINIMUM INSTR RANGE: -0.1000

MAXIMUM INSTR RANGE: 5.00000

ZERO POINT REFERENCE: N/A

REFERENCE POINT NOTES: N/A

PROC OR SENS: P

NUMBER OF SENSORS: 2

HOW PROCESSED: AVERAGE - SEE SYSTEM DESCRIPTION

SENSOR LOCATIONS: FEEDWTR HEATR DISCH UPSTRM OF STM GEN 1A

ALARM/TRIP SETPOINTS: VARIABLE

NI DETECTOR POWER SUPPLY

CUT-OFF POWER LEVEL: N/A

NI DETECTOR POWER SUPPLY

TURN-ON POWER LEVEL: N/A

INSTRUMENT FAILURE MODE: N/A

TEMPERATURE COMPENSATION FOR DP TRANSMITTERS:

TORDI TREBUSHITI IERO.

LEVEL REFERENCE LEG: N/A

UNIQUE SYSTEM DESC: Senses flow in main feedwater line to steam generator 1A. The average of the valid feed

flow signals is used for this point. If all signals are valid, 2 signals will be used.

UNIT: 2

PWR DATA POINT LIBRARY REFERENCE FILE

DATE:

01/21/2003

REACTOR UNIT:

NA2

DATA FEEDER:

N/A

NRC ERDS PARAMETER:

MN FD FL 2/B

POINT ID:

F2FW006C

PLANT SPEC POINT DESC:

'B' SG MAIN FEEDWATER FLOW

GENERIC/COND DESC:

STM GEN B MAIN FEEDWATER FLOW

ANALOG/DIGITAL:

Α

ENGR UNITS/DIG STATES:

MLB/HR

ENGR UNITS CONVERSION:

0-796.92" H2O

MINIMUM INSTR RANGE:

-0.1000

MAXIMUM INSTR RANGE:

5.00000

ZERO POINT REFERENCE:

N/A

REFERENCE POINT NOTES:

N/A

PROC OR SENS:

14/73

NUMBER OF SENSORS:

P

HOW PROCESSED:

AVERAGE - SEE SYSTEM DESCRIPTION

SENSOR LOCATIONS:

FEEDWTR HEATR DISCH UPSTRM OF STM GEN 1B

ALARM/TRIP SETPOINTS:

VARIABLE

NI DETECTOR POWER SUPPLY

CUT-OFF POWER LEVEL:

N/A

NI DETECTOR POWER SUPPLY

TURN-ON POWER LEVEL:

N/A

INSTRUMENT FAILURE MODE:

N/A

TEMPERATURE COMPENSATION

FOR DP TRANSMITTERS:

LEVEL REFERENCE LEG:

N/A

UNIQUE SYSTEM DESC:

Senses flow in main feedwater line to steam generator 1B. The average of the valid feed

flow signals is used for this point. If all signals are valid, 2 signals will be used.

UNIT: 2

PWR DATA POINT LIBRARY REFERENCE FILE

DATE: 01/21/2003

REACTOR UNIT: NA2

DATA FEEDER: N/A

NRC ERDS PARAMETER: MN FD FL 3/C

POINT ID: F2FW007C

PLANT SPEC POINT DESC: 'C' SG MAIN FEEDWATER FLOW

GENERIC/COND DESC: STM GEN C MAIN FEEDWATER FLOW

ANALOG/DIGITAL: A

ENGR UNITS/DIG STATES: MLB/HR

ENGR UNITS CONVERSION: 0-796.92" H2O

MINIMUM INSTR RANGE: -0.1000

MAXIMUM INSTR RANGE: 5.00000

ZERO POINT REFERENCE: N/A

REFERENCE POINT NOTES: N/A

PROC OR SENS: P

NUMBER OF SENSORS:

HOW PROCESSED: AVERAGE - SEE SYSTEM DESCRIPTION

SENSOR LOCATIONS: FEEDWTR HEATR DISCH UPSTRM OF STM GEN 1C

ALARM/TRIP SETPOINTS: VARIABLE

NI DETECTOR POWER SUPPLY

CUT-OFF POWER LEVEL: N/A

NI DETECTOR POWER SUPPLY

TURN-ON POWER LEVEL: N/A

INSTRUMENT FAILURE MODE: N/A

TEMPERATURE COMPENSATION

FOR DP TRANSMITTERS:

LEVEL REFERENCE LEG: N/A

UNIQUE SYSTEM DESC: Senses flow in main feedwater line to steam generator 1C. The average of the valid feed

flow signals is used for this point. If all signals are valid, 2 signals will be used.

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STATION: North Anna

UNIT: 2

PWR DATA POINT LIBRARY REFERENCE FILE

DATE: 01/21/2003

REACTOR UNIT: NA2
DATA FEEDER: N/A

NRC ERDS PARAMETER: SG BD RAD 1A

POINT ID: R2RM220C

PLANT SPEC POINT DESC: 'A' SG BLOWDOWN RAD MON

GENERIC/COND DESC: STM GEN A BLOWDOWN RAD LEVEL

ANALOG/DIGITAL: A

ENGR UNITS/DIG STATES: CPM

ENGR UNITS CONVERSION: N/A

MINIMUM INSTR RANGE: 3.16200

MAXIMUM INSTR RANGE: 1000000

ZERO POINT REFERENCE: N/A

REFERENCE POINT NOTES: N/A

PROC OR SENS: P

NUMBER OF SENSORS:

HOW PROCESSED: EXPONENTIATED VALUE OF LOGARITHMIC INPUT

SENSOR LOCATIONS: AUX BLDG ELEV 292

ALARM/TRIP SETPOINTS: VARIABLE

NI DETECTOR POWER SUPPLY

CUT-OFF POWER LEVEL: N/A

NI DETECTOR POWER SUPPLY

TURN-ON POWER LEVEL: N/A

INSTRUMENT FAILURE MODE: N/A

TEMPERATURE COMPENSATION

FOR DP TRANSMITTERS:

LEVEL REFERENCE LEG: N/A

UNIQUE SYSTEM DESC: Continuously monitors radiation levels in the liquid phase of steam generator 2-RC-E-1A

blowdown. The sample is returned to the steam generator blowdown tank after being

monitored.

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STATION: North Anna UNIT: 2

PWR DATA POINT LIBRARY REFERENCE FILE

DATE: 01/21/2003

REACTOR UNIT: NA2

DATA FEEDER: N/A

NRC ERDS PARAMETER: SG BD RAD 2B

POINT ID: R2RM221C

PLANT SPEC POINT DESC: 'B' SG BLOWDOWN RAD MON

GENERIC/COND DESC: STM GEN B BLOWDOWN RAD LEVEL

ANALOG/DIGITAL: A

ENGR UNITS/DIG STATES: CPM

ENGR UNITS CONVERSION: N/A

MINIMUM INSTR RANGE: 3.16200

MAXIMUM INSTR RANGE: 1000000

ZERO POINT REFERENCE: N/A

REFERENCE POINT NOTES: N/A

PROC OR SENS: P

NUMBER OF SENSORS:

HOW PROCESSED: EXPONENTIATED VALUE OF LOGARITHMIC INPUT

SENSOR LOCATIONS: AUX BLDG ELEV 292

ALARM/TRIP SETPOINTS: VARIABLE

NI DETECTOR POWER SUPPLY

CUT-OFF POWER LEVEL: N/A

NI DETECTOR POWER SUPPLY

TURN-ON POWER LEVEL: N/A

INSTRUMENT FAILURE MODE: N/A

TEMPERATURE COMPENSATION

FOR DP TRANSMITTERS:

LEVEL REFERENCE LEG: N/A

UNIQUE SYSTEM DESC: Continuously monitors radiation levels in the liquid phase of steam generator 2-RC-E-1B

blowdown. The sample is returned to the steam generator blowdown tank after being

monitored.

UNIT: 2

PWR DATA POINT LIBRARY REFERENCE FILE

DATE: 01/21/2003

REACTOR UNIT: NA2
DATA FEEDER: N/A

NRC ERDS PARAMETER: SG BD RAD 3C

POINT ID: R2RM222C

PLANT SPEC POINT DESC: 'C' SG BLOWDOWN RAD MON

GENERIC/COND DESC: STM GEN C BLOWDOWN RAD LEVEL

ANALOG/DIGITAL: A

ENGR UNITS/DIG STATES: CPM

ENGR UNITS CONVERSION: N/A

MINIMUM INSTR RANGE: 3.16200

MAXIMUM INSTR RANGE: 1000000

ZERO POINT REFERENCE: N/A

REFERENCE POINT NOTES: N/A

PROC OR SENS: P

NUMBER OF SENSORS:

HOW PROCESSED: EXPONENTIATED VALUE OF LOGARITHMIC INPUT

SENSOR LOCATIONS: AUX BLDG ELEV 292

ALARM/TRIP SETPOINTS: VARIABLE

NI DETECTOR POWER SUPPLY

CUT-OFF POWER LEVEL: N/A

NI DETECTOR POWER SUPPLY

TURN-ON POWER LEVEL: N/A
INSTRUMENT FAILURE MODE: N/A

TEMPERATURE COMPENSATION

FOR DP TRANSMITTERS:

LEVEL REFERENCE LEG: N/A

UNIQUE SYSTEM DESC: Continuously monitors radiation levels in the liquid phase of steam generator 2-RC-E-1C

blowdown. The sample is returned to the steam generator blowdown tank after being

monitored.

UNIT: 2

PWR DATA POINT LIBRARY REFERENCE FILE

DATE: 01/21/2003

REACTOR UNIT: NA2

DATA FEEDER: N/A

NRC ERDS PARAMETER: SG LEVEL 1/A
POINT ID: L2FW001C

PLANT SPEC POINT DESC: 'A' STEAM GENERATOR LEVEL

GENERIC/COND DESC: STEAM GENERATOR A WATER LEVEL

ANALOG/DIGITAL: A

ENGR UNITS/DIG STATES: PCT

ENGR UNITS CONVERSION: 1% = 1.44" H2O

MINIMUM INSTR RANGE: 0.00000

MAXIMUM INSTR RANGE: 100.000

ZERO POINT REFERENCE: UTUBES

REFERENCE POINT NOTES:

PROC OR SENS: P

NUMBER OF SENSORS: 3

HOW PROCESSED: AVERAGE - SEE SYSTEM DESCRIPTION

SENSOR LOCATIONS: STM GEN-BOTTOM AT 533" & TOP AT 677"

ALARM/TRIP SETPOINTS: VARIABLE

NI DETECTOR POWER SUPPLY

CUT-OFF POWER LEVEL: N/A

NI DETECTOR POWER SUPPLY

TURN-ON POWER LEVEL: N/A

INSTRUMENT FAILURE MODE: N/A

TEMPERATURE COMPENSATION

FOR DP TRANSMITTERS:

LEVEL REFERENCE LEG: WET

UNIQUE SYSTEM DESC: Senses the water level in steam generator 1A. The valid narrow range signals are

averaged (3 signals if all are valid). If none of the signals is valid, this point is marked

invalid.

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STATION: North Anna

UNIT: 2

PWR DATA POINT LIBRARY REFERENCE FILE

DATE: 01/21/2003

REACTOR UNIT: NA2
DATA FEEDER: N/A

NRC ERDS PARAMETER: SG LEVEL 2/B

POINT ID: L2FW002C

PLANT SPEC POINT DESC: 'B' STEAM GENERATOR LEVEL

GENERIC/COND DESC: STEAM GENERATOR B WATER LEVEL

ANALOG/DIGITAL: A

ENGR UNITS/DIG STATES: PCT

ENGR UNITS CONVERSION: 1% = 1.44" H2O

MINIMUM INSTR RANGE: 0.00000

MAXIMUM INSTR RANGE: 100.000

ZERO POINT REFERENCE: UTUBES

REFERENCE POINT NOTES:

PROC OR SENS: P

NUMBER OF SENSORS: 3

HOW PROCESSED: AVERAGE - SEE SYSTEM DESCRIPTION

SENSOR LOCATIONS: STM GEN-BOTTOM AT 533" & TOP AT 677"

ALARM/TRIP SETPOINTS: VARIABLE

NI DETECTOR POWER SUPPLY

CUT-OFF POWER LEVEL: N/A

NI DETECTOR POWER SUPPLY

TURN-ON POWER LEVEL: N/A
INSTRUMENT FAILURE MODE: N/A

TEMPERATURE COMPENSATION FOR DP TRANSMITTERS:

TON DI TRANSMITTERS.

LEVEL REFERENCE LEG: WET

UNIQUE SYSTEM DESC: Senses the water level in steam generator 1B. The valid narrow range signals are

averaged (3 signals if all are valid). If none of the signals is valid, this point is marked

invalid.

UNIT: 2

PWR DATA POINT LIBRARY REFERENCE FILE

DATE: 01/21/2003

REACTOR UNIT: NA2

DATA FEEDER: N/A

NRC ERDS PARAMETER: SG LEVEL 3/C
POINT ID: L2FW003C

PLANT SPEC POINT DESC: 'C' STEAM GENERATOR LEVEL

GENERIC/COND DESC: STEAM GENERATOR C WATER LEVEL

ANALOG/DIGITAL: A

ENGR UNITS/DIG STATES: PCT

ENGR UNITS CONVERSION: 1% = 1.44" H2O

MINIMUM INSTR RANGE: 0.00000

MAXIMUM INSTR RANGE: 100.000

ZERO POINT REFERENCE: UTUBES

REFERENCE POINT NOTES:

PROC OR SENS: P

NUMBER OF SENSORS: 3

HOW PROCESSED: AVERAGE - SEE SYSTEM DESCRIPTION

SENSOR LOCATIONS: STM GEN-BOTTOM AT 533" & TOP AT 677"

ALARM/TRIP SETPOINTS: VARIABLE

NI DETECTOR POWER SUPPLY

CUT-OFF POWER LEVEL: N/A

NI DETECTOR POWER SUPPLY

TURN-ON POWER LEVEL: N/A

INSTRUMENT FAILURE MODE: N/A

TEMPERATURE COMPENSATION FOR DP TRANSMITTERS:

LEVEL REFERENCE LEG: WET

UNIQUE SYSTEM DESC: Senses the water level in steam generator 1C. The valid narrow range signals are

averaged (3 signals if all are valid). If none of the signals is valid, this point is marked

invalid.

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STATION: North Anna

UNIT: 2

PWR DATA POINT LIBRARY REFERENCE FILE

DATE: 01/21/2003

REACTOR UNIT: NA2

DATA FEEDER: N/A

NRC ERDS PARAMETER: SG PRESS 1/A

PLANT SPEC POINT DESC: 'A' SG PRESSURE

GENERIC/COND DESC: STEAM GENERATOR A PRESSURE

P2MS001C

ANALOG/DIGITAL: A

POINT ID:

ENGR UNITS/DIG STATES: PSIG

ENGR UNITS CONVERSION: N/A

MINIMUM INSTR RANGE: -14.000

MAXIMUM INSTR RANGE: 1400.00

ZERO POINT REFERENCE: N/A

REFERENCE POINT NOTES: N/A

PROC OR SENS: P

NUMBER OF SENSORS: 3

HOW PROCESSED: AVERAGE - SEE SYSTEM DESCRIPTION

SENSOR LOCATIONS: OUTPUT OF STM GEN 2-RC-E-1A

ALARM/TRIP SETPOINTS: VARIABLE

NI DETECTOR POWER SUPPLY

CUT-OFF POWER LEVEL: N/A

NI DETECTOR POWER SUPPLY

TURN-ON POWER LEVEL: N/A

INSTRUMENT FAILURE MODE: N/A

TEMPERATURE COMPENSATION

FOR DP TRANSMITTERS:

LEVEL REFERENCE LEG: N/A

UNIQUE SYSTEM DESC: Provides pressure of the steam which is on route from steam generator A to the main

steam manifold. The valid wide range signals are averaged (3 signals if all are valid). If

none of the signals is valid, this point is marked invalid.

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STATION: North Anna

UNIT: 2

PWR DATA POINT LIBRARY REFERENCE FILE

DATE: 01/21/2003

REACTOR UNIT: NA2
DATA FEEDER: N/A

NRC ERDS PARAMETER: SG PRESS 2/B POINT ID: P2MS002C

PLANT SPEC POINT DESC: 'B' SG PRESSURE

GENERIC/COND DESC: STEAM GENERATOR B PRESSURE

ANALOG/DIGITAL: A

ENGR UNITS/DIG STATES: PSIG

ENGR UNITS CONVERSION: N/A

MINIMUM INSTR RANGE: -14.000

MAXIMUM INSTR RANGE: 1400.00

ZERO POINT REFERENCE: N/A

REFERENCE POINT NOTES: N/A

PROC OR SENS: P

NUMBER OF SENSORS: 3

HOW PROCESSED: AVERAGE - SEE SYSTEM DESCRIPTION

SENSOR LOCATIONS: OUTPUT OF STM GEN 2-RC-E-1B

ALARM/TRIP SETPOINTS: VARIABLE

NI DETECTOR POWER SUPPLY

CUT-OFF POWER LEVEL: N/A

NI DETECTOR POWER SUPPLY

TURN-ON POWER LEVEL: N/A

INSTRUMENT FAILURE MODE: N/A

TEMPERATURE COMPENSATION

FOR DP TRANSMITTERS:

LEVEL REFERENCE LEG: N/A

UNIQUE SYSTEM DESC: Provides pressure of the steam which is on route from steam generator B to the main

steam manifold. The valid wide range signals are averaged (3 signals if all are valid). If

none of the signals is valid, this point is marked invalid.

UNIT: 2

PWR DATA POINT LIBRARY REFERENCE FILE

DATE: 01/21/2003

REACTOR UNIT: NA2

DATA FEEDER: N/A

NRC ERDS PARAMETER: SG PRESS 3/C

POINT ID: P2MS003C

PLANT SPEC POINT DESC: 'C' SG PRESSURE

GENERIC/COND DESC: STEAM GENERATOR C PRESSURE

ANALOG/DIGITAL: A

ENGR UNITS/DIG STATES: PSIG

ENGR UNITS CONVERSION: N/A

MINIMUM INSTR RANGE: -14.000

MAXIMUM INSTR RANGE: 1400.00

ZERO POINT REFERENCE: N/A

REFERENCE POINT NOTES: N/A

PROC OR SENS: P

NUMBER OF SENSORS:

HOW PROCESSED: AVERAGE - SEE SYSTEM DESCRIPTION

SENSOR LOCATIONS: OUTPUT OF STM GEN 2-RC-E-1C

ALARM/TRIP SETPOINTS: VARIABLE

NI DETECTOR POWER SUPPLY

CUT-OFF POWER LEVEL: N/A

NI DETECTOR POWER SUPPLY

TURN-ON POWER LEVEL: N/A

INSTRUMENT FAILURE MODE: N/A

TEMPERATURE COMPENSATION

FOR DP TRANSMITTERS:

LEVEL REFERENCE LEG: N/A

UNIQUE SYSTEM DESC: Provides pressure of the steam which is on route from steam generator C to the main

steam manifold. The valid wide range signals are averaged (3 signals if all are valid). If

none of the signals is valid, this point is marked invalid.

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STATION: North Anna

UNIT: 2

PWR DATA POINT LIBRARY REFERENCE FILE

DATE: 10/21/2002

REACTOR UNIT: NA2
DATA FEEDER: N/A

NRC ERDS PARAMETER: STAB CLASS
POINT ID: M3MM001C

PLANT SPEC POINT DESC: AVG SIGMA THETA

GENERIC/COND DESC: AIR STABILITY AT REACTOR SITE

ANALOG/DIGITAL: A

ENGR UNITS/DIG STATES: DEGREES

ENGR UNITS CONVERSION: N/A

MINIMUM INSTR RANGE: 0.00000

MAXIMUM INSTR RANGE: 50.0000

ZERO POINT REFERENCE: N/A

REFERENCE POINT NOTES: N/A

PROC OR SENS: P

NUMBER OF SENSORS: 1

HOW PROCESSED: 15 MINUTE RUNNING AVERAGE

SENSOR LOCATIONS: PRIMARY TOWER TRAILER

ALARM/TRIP SETPOINTS: VARIABLE

NI DETECTOR POWER SUPPLY

CUT-OFF POWER LEVEL: N/A

NI DETECTOR POWER SUPPLY

TURN-ON POWER LEVEL: N/A
INSTRUMENT FAILURE MODE: N/A

TEMPERATURE COMPENSATION FOR DP TRANSMITTERS:

LEVEL REFERENCE LEG: N/A

UNIQUE SYSTEM DESC: Uses lower wind direction to find the standard deviation of the wind direction angle

which is referred to as horizontal atmospheric stability. 15 minute running average is

computed every 15 seconds.

POINT ID:

STATION: North Anna

UNIT: 2

PWR DATA POINT LIBRARY REFERENCE FILE

DATE: 10/21/2002

REACTOR UNIT: NA2

DATA FEEDER: N/A

NRC ERDS PARAMETER: WIND DIR

PLANT SPEC POINT DESC: AVG LOWER WIND DIRECTION

GENERIC/COND DESC: WIND DIR AT THE REACTOR SITE

M3MM003C

ANALOG/DIGITAL: A

ENGR UNITS/DIG STATES: DEGREES

ENGR UNITS CONVERSION: N/A

MINIMUM INSTR RANGE: 0.00000

MAXIMUM INSTR RANGE: 360.000

ZERO POINT REFERENCE: N/A

REFERENCE POINT NOTES: N/A

PROC OR SENS: P

NUMBER OF SENSORS: 1

HOW PROCESSED: 15 MINUTE RUNNING VECTOR AVERAGE

SENSOR LOCATIONS: 35' ON PRIMARY TOWER

ALARM/TRIP SETPOINTS: VARIABLE

NI DETECTOR POWER SUPPLY

CUT-OFF POWER LEVEL: N/A

NI DETECTOR POWER SUPPLY

TURN-ON POWER LEVEL: N/A

INSTRUMENT FAILURE MODE: N/A

TEMPERATURE COMPENSATION

FOR DP TRANSMITTERS:

LEVEL REFERENCE LEG: N/A

UNIQUE SYSTEM DESC: Senses the wind direction at 35'. 15 minute running vector average computed every 15

seconds.

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STATION: North Anna

UNIT: 2

PWR DATA POINT LIBRARY REFERENCE FILE

DATE: 10/21/2002

REACTOR UNIT: NA2
DATA FEEDER: N/A

NRC ERDS PARAMETER: WIND DIR
POINT ID: M3MM004C

PLANT SPEC POINT DESC: AVG UPPER WIND DIRECTION

GENERIC/COND DESC: WIND DIR AT THE REACTOR SITE

ANALOG/DIGITAL: A

ENGR UNITS/DIG STATES: DEGREES

ENGR UNITS CONVERSION: N/A

MINIMUM INSTR RANGE: 0.00000

MAXIMUM INSTR RANGE: 360.000

ZERO POINT REFERENCE: N/A

REFERENCE POINT NOTES: N/A

PROC OR SENS: P

NUMBER OF SENSORS:

HOW PROCESSED: 15 MINUTE RUNNING VECTOR AVERAGE

SENSOR LOCATIONS: 150' ON PRIMARY TOWER

ALARM/TRIP SETPOINTS: VARIABLE

NI DETECTOR POWER SUPPLY

CUT-OFF POWER LEVEL: N/A

NI DETECTOR POWER SUPPLY

TURN-ON POWER LEVEL: N/A
INSTRUMENT FAILURE MODE: N/A

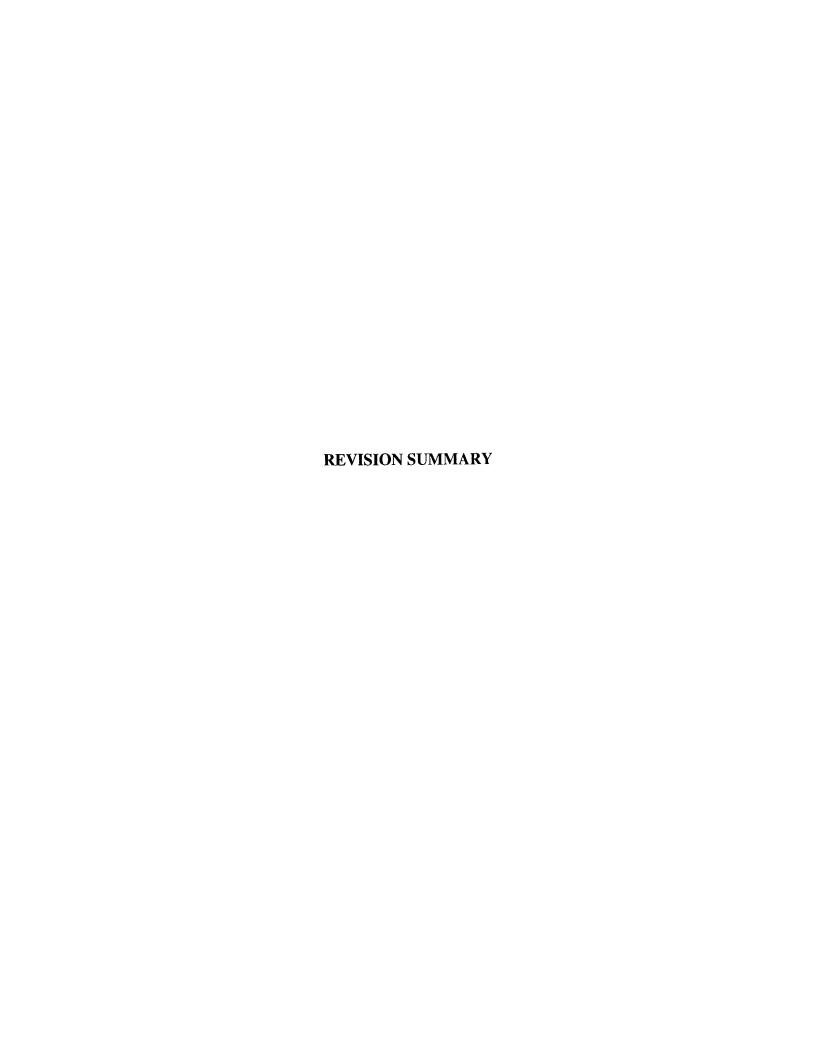
TEMPERATURE COMPENSATION

FOR DP TRANSMITTERS:

LEVEL REFERENCE LEG: N/A

UNIQUE SYSTEM DESC: Senses the wind direction at 150'. 15 minute running vector average computed every 15

seconds.



STATION: North Anna UNIT: 2

PRINTED 07/07/2004

PWR DATA POINT LIBRARY REFERENCE FILE CHANGE REPORT

CHANGED POINT F2FW005C AT 10:47:27AM ON 01/21/2003. CHANGES WERE AS FOLLOWS:

DATE:

WAS: 03/21/1991

IS :01/21/2003

PLANT SPEC POINT DESCRIPTION:

WAS: SGA MAIN FEEDWATER FLOW

IS: 'A' SG MAIN FEEDWATER FLOW

STATION: North Anna UNIT: 2

PRINTED 07/07/2004

PWR DATA POINT LIBRARY REFERENCE FILE CHANGE REPORT

CHANGED POINT F2FW006C AT 10:48:37AM ON 01/21/2003. CHANGES WERE AS FOLLOWS:

DATE:

WAS: 03/21/1991

IS :01/21/2003

PLANT SPEC POINT DESCRIPTION:

WAS: SGB MAIN FEEDWATER FLOW

IS : 'B' SG MAIN FEEDWATER FLOW

STATION: North Anna UNIT: 2

PRINTED 07/07/2004

PWR DATA POINT LIBRARY REFERENCE FILE CHANGE REPORT

CHANGED POINT F2FW007C AT 10:49:11AM ON 01/21/2003. CHANGES WERE AS FOLLOWS:

DATE:

WAS : 03/21/1991

IS :01/21/2003

PLANT SPEC POINT DESCRIPTION:

WAS: SGC MAIN FEEDWATER FLOW

IS : 'C' SG MAIN FEEDWATER FLOW

STATION: North Anna UNIT: 2

PRINTED 07/07/2004

PWR DATA POINT LIBRARY REFERENCE FILE CHANGE REPORT

CHANGED POINT L2FW001C AT 3:29:39PM ON 01/21/2003. CHANGES WERE AS FOLLOWS:

DATE:

WAS:05/17/1991

IS :01/21/2003

PLANT SPEC POINT DESCRIPTION:

WAS: STEAM GENERATOR A LEVEL

IS : 'A' STEAM GENERATOR LEVEL

STATION: North Anna UNIT: 2

PRINTED 07/07/2004

PWR DATA POINT LIBRARY REFERENCE FILE CHANGE REPORT

CHANGED POINT L2FW002C AT 3:30:21PM ON 01/21/2003. CHANGES WERE AS FOLLOWS:

DATE:

WAS:05/17/1991

IS :01/21/2003

PLANT SPEC POINT DESCRIPTION:

WAS: STEAM GENERATOR B LEVEL

IS : 'B' STEAM GENERATOR LEVEL

STATION: North Anna UNIT: 2

PRINTED 07/07/2004

PWR DATA POINT LIBRARY REFERENCE FILE CHANGE REPORT

CHANGED POINT L2FW003C AT 3:30:50PM ON 01/21/2003. CHANGES WERE AS FOLLOWS:

DATE:

WAS:05/17/1991

IS :01/21/2003

PLANT SPEC POINT DESCRIPTION:

WAS: STEAM GENERATOR CLEVEL

IS: 'C' STEAM GENERATOR LEVEL

STATION: North Anna UNIT: 2

PRINTED 07/07/2004

PWR DATA POINT LIBRARY REFERENCE FILE CHANGE REPORT

CHANGED POINT M3MM001C AT 2:27:53PM ON 10/21/2002. CHANGES WERE AS FOLLOWS:

DATE:

WAS:01/15/1993

IS :10/21/2002

ENGINEERING UNITS:

WAS:DEG

IS : DEGREES

STATION: North Anna UNIT: 2

PRINTED 07/07/2004

PWR DATA POINT LIBRARY REFERENCE FILE CHANGE REPORT

CHANGED POINT M3MM003C AT 2:28:42PM ON 10/21/2002. CHANGES WERE AS FOLLOWS:

DATE: WAS :01/15/1993

IS :10/21/2002

ENGINEERING UNITS: WAS : DEG

IS : DEGREES

STATION: North Anna UNIT: 2

PRINTED 07/07/2004

PWR DATA POINT LIBRARY REFERENCE FILE CHANGE REPORT

CHANGED POINT M3MM004C AT 2:29:04PM ON 10/21/2002. CHANGES WERE AS FOLLOWS:

DATE: WAS :01/15/1993

IS :10/21/2002

ENGINEERINGUNITS: WAS : DEG

IS : DEGREES

STATION: North Anna UNIT: 2

PRINTED 07/07/2004

PWR DATA POINT LIBRARY REFERENCE FILE CHANGE REPORT

CHANGED POINT P2MS001C AT 10:56:10AM ON 01/21/2003. CHANGES WERE AS FOLLOWS:

DATE:

WAS :03/21/1991

IS :01/21/2003

PLANT SPEC POINT DESCRIPTION:

WAS: SGAPRESSURE

IS: 'A' SGPRESSURE

STATION: North Anna UNIT: 2

PRINTED 07/07/2004

PWR DATA POINT LIBRARY REFERENCE FILE CHANGE REPORT

CHANGED POINT P2MS002C AT 12:07:48PM ON 01/21/2003. CHANGES WERE AS FOLLOWS:

DATE:

WAS:03/21/1991

IS :01/21/2003

PLANT SPEC POINT DESCRIPTION:

WAS: SGB PRESSURE

IS :'B' SG PRESSURE

STATION: North Anna UNIT: 2

PRINTED 07/07/2004

PWR DATA POINT LIBRARY REFERENCE FILE CHANGE REPORT

CHANGED POINT P2MS003C AT 12:11:12PM ON 01/21/2003. CHANGES WERE AS FOLLOWS:

DATE:

WAS :03/21/1991

IS :01/21/2003

PLANT SPEC POINT DESCRIPTION:

WAS:SGCPRESSURE

IS:'C' SG PRESSURE

STATION: North Anna UNIT: 2

PRINTED 07/07/2004

PWR DATA POINT LIBRARY REFERENCE FILE CHANGE REPORT

CHANGED POINT R2RM220C AT 12:26:57PM ON 01/21/2003. CHANGES WERE AS FOLLOWS:

DATE:

WAS :03/21/1991

IS :01/21/2003

PLANT SPEC POINT DESCRIPTION:

WAS: SGA BLWDN RAD MON

IS: 'A' SG BLOWDOWN RAD MON

STATION: North Anna UNIT: 2

PRINTED 07/07/2004

PWR DATA POINT LIBRARY REFERENCE FILE CHANGE REPORT

CHANGED POINT R2RM221C AT 12:27:51PM ON 01/21/2003. CHANGES WERE AS FOLLOWS:

DATE:

WAS : 03/21/1991

IS :01/21/2003

PLANT SPEC POINT DESCRIPTION:

WAS: SGB BLWDN RAD MON

IS :'B' SG BLOWDOWN RAD MON

STATION: North Anna UNIT: 2

PRINTED 07/07/2004

PWR DATA POINT LIBRARY REFERENCE FILE CHANGE REPORT

CHANGED POINT R2RM222C AT 12:28:36PM ON 01/21/2003. CHANGES WERE AS FOLLOWS:

DATE:

WAS :03/21/1991

IS :01/21/2003

PLANT SPEC POINT DESCRIPTION:

WAS:SGCBLWDNRADMON

IS: 'C' SG BLOWDOWN RAD MON