

WOLF CREEK

NUCLEAR OPERATING CORPORATION

Kevin J. Moles
Manager Regulatory Affairs

JUL 16 2004

RA 04-0081

U. S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, DC 20555

Subject: Docket No. 50-482: Changes to Wolf Creek Generating Station
Radiological Emergency Response Data System Data Point Library

Gentlemen:

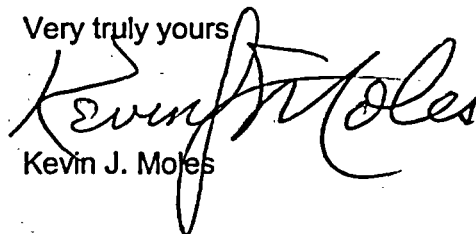
In accordance with 10CFR50 Appendix E. VI. 3.a., this letter transmits changes to Wolf Creek Generating Station's (WCGS) Data Point Library (DPL). The specific changes to the three affected data points are described below.

The Plant Specific Point Description was updated to designate three data points as the primary (#1) indications for wind direction, wind speed, and change in temperature indications. The Unique System Description was changed on the wind direction and wind speed to remove "XMTR" and add "Element". These changes are the result of a change to the instruments on the Meteorological Tower. Several typographical errors were also corrected.

These changes are being transmitted as a replacement pages to update the WCGS DPL. These changes were implemented June 25, 2004.

If you have any questions concerning this matter, please contact me at (620) 364-4126, or Ms. Diane Hooper at (620) 364-4041.

Very truly yours



Kevin J. Moles

KJM/rlg

Attachment

cc: J. N. Donohew (NRC), w/a
D. N. Graves (NRC), w/a
B. S. Mallett (NRC), w/a
Senior Resident Inspector (NRC), w/a

A026

WCRE-02 PART III

ERDS DATA POINT LIBRARY REFERENCE FILE

DATE: (8)	06/25/04	
Reactor Unit: (3)	WC1	
Data Feeder: (10)	N/A	
NRC ERDS Parameter: (12)	WIND DIR	
Point ID: (12)	RDA0001	
Plant Spec Point Desc.: (40)	10 METER WIND DIRECTION #1	
Generic/Cond Desc.: (32)	WIND DIRECTION AT RX SITE	
Analog/Digital: (1)	A	
Engr Units/Dig States: (12)	DEG	
Engr Units Conversion: (40)	N/A	
Minimum Instr Range: (10)	0	
Maximum Instr Range: (10)	540	
Zero Point Reference: (6)	N/A	
Reference Point Notes: (40)	DEG FR NORTH	
PROC or SENS: (1)	S	
Number of Sensors: (3)	1	
How Processed: (40)	N/A	
Sensor Locations: (40)	10 METER LEVEL MET TOWER	
Alarm/Trip Set Points: (40)	N/A	
NI Detector Power Supply		
Cut-off Power Level: (15)	N/A	
NI Detector Power Supply		
Turn-on Power Level: (15)	N/A	
Instrument Failure Mode: (30)	LOW=LOP	
Temperature Compensation		
for DP Transmitters: (1)	N/A	
Level reference Leg: (3)	N/A	
Unique System Desc.: (100)	WIND DIRECTION ELEMENT	
	RDZE0001	

WCRE-02 PART III

ERDS DATA POINT LIBRARY REFERENCE FILE

DATE: (8)	06/25/04	
Reactor Unit: (3)	WC1	
Data Feeder: (10)	N/A	
NRC ERDS Parameter: (12)	WIND SPEED	
Point ID: (12)	RDS0001	
Plant Spec Point Desc.: (40)	10 METER WIND SPEED #1	
Generic/Cond Desc.: (32)	WIND SPEED AT RX SITE	
Analog/Digital: (1)	A	
Engr Units/Dig States: (12)	MPG	
Engr Units Conversion: (40)	N/A	
Minimum Instr Range: (10)	.5	
Maximum Instr Range: (10)	100.0	
Zero Point Reference: (6)	N/A	
Reference Point Notes: (40)	N/A	
PROC or SENS: (1)	S	
Number of Sensors: (3)	1	
How Processed: (40)	N/A	
Sensor Locations: (40)	10 METER LEVEL MET TOWER	
Alarm/Trip Set Points: (40)	N/A	
NI Detector Power Supply		
Cut-off Power Level: (15)	N/A	
NI Detector Power Supply		
Turn-on Power Level: (15)	N/A	
Instrument Failure Mode: (30)	LOW=LOP	
Temperature Compensation		
for DP Transmitters: (1)	N/A	
Level reference Leg: (3)	N/A	
Unique System Desc.: (100)	WIND SPEED ELEMENT	
	RDSE0001	

ERDS DATA POINT LIBRARY REFERENCE FILE

DATE: (8)	06/25/04	
Reactor Unit: (3)	WC1	
Data Feeder: (10)	N/A	
NRC ERDS Parameter: (12)	STAB CLASS	
Point ID: (12)	RDT0004	
Plant Spec Point Desc.: (40)	CEL 60-10 M VERT TEMP DIFFERENCE #1	
Generic/Cond Desc.: (32)	AIR STABILITY AT THE RX SITE	
Analog/Digital: (1)	A	
Engr Units/Dig States: (12)	DEGC	
Engr Units Conversion: (40)	N/A	
Minimum Instr Range: (10)	-4	
Maximum Instr Range: (10)	+6	
Zero Point Reference: (6)	N/A	
Reference Point Notes: (40)	N/A	
PROC or SENS: (1)	P	
Number of Sensors: (3)	2	
How Processed: (40)	SUBTRACTION	
Sensor Locations: (40)	METEOROLOGICAL TOWER	
Alarm/Trip Set Points: (40)	N/A	
NI Detector Power Supply		
Cut-off Power Level: (15)	N/A	
NI Detector Power Supply		
Turn-on Power Level: (15)	N/A	
Instrument Failure Mode: (30)	LOW=LOP	
Temperature Compensation		
for DP Transmitters: (1)	N/A	
Level reference Leg: (3)	N/A	
Unique System Desc.: (100)	TEMPERATURE DIFFERENCE BETWEEN 60 METER LEVEL AND 10 METER LEVEL IN DEGREES CELCIUS	