Calvert Cliffs Nuclear Power Plant
Constellation Generation Group, LLC

1650 Calvert Cliffs Parkway
Lusby, Maryland 20657

Constellation Energy Group

November 4, 2002

U. S. Nuclear Regulatory Commission
Washington, DC 20555

ATTENTION: Document Control Desk

SUBJECT: Calvert Cliffs Nuclear Power Plant
Unit Nos. 1 & 2; Docket Nos. 50-317 & 50-318
Emergency Response Data System

This letter forwards a revision to the Calvert Cliffs Unit 1 and 2 Emergency Response Data System (ERDS) Data Point Library pursuant to 10 CFR Part 50, Appendix E, Section VI.3.a.

The table below provides a brief summary of the change:

NRC ERDS PARAMETER: COND A/E RAD				
	Unit 1		Unit 2	
	Before	After	Before	After
Engr Units	CPM	GPD	CPM	GPD
Minimum Instrument Range	1E1	0 (Nominal)	1E1	0
Maximum Instrument Range	1E6	250	1E6	250
Number of Sensors	1	4	1	4
Alarm/Trip Setpoints	X >= 5E3	X >= 5	X >= 5E3	X >= 5
Unique System Description	See Attached Sheet	See Attached Sheet	See Attached Sheet	See Attached Sheet

The "as-found" and "as-left" ERDS Data Point Library sheets are attached.

Should you have questions regarding this matter, we will be pleased to discuss them with you.

Very truly yours,

R. R. Woods
Acting Director – Emergency Planning

RRW/TWG/bjd

Attachment: As Stated

A026

cc: J. Petro, Esquire
J. E. Silberg, Esquire
Director, Project Directorate I-1, NRC
D. M. Skay, NRC
H. J. Miller, NRC
Resident Inspector, NRC
R. I. McLean, DNR
J. R. Jolicoeur, NRC

PWR Data Point Library Reference File

AS FOUND

Date:	8/15/1991
Reactor Unit:	CC1
Data Feeder:	CC11
NRC ERDS Parameter:	COND A/E RAD
Point ID:	SP6I17
Plant Specific Point Description:	OFF GAS RAD
Generic / Condition Description:	CONDENSER AIR EJECTOR RADIOACTIV
Analog / Digital:	A
ENGR Units / Digital States:	CPM
ENGR Units Conversion:	N/A
Minimum Instrument Range:	1E1
Maximum Instrument Range:	1E6
Zero Point Reference:	N/A
Reference Point Notes	N/A
Proc or Sens:	P
Number of Sensors:	1
How Processed:	INSTRUMENT VALUE
Sensor Locations	N/A
Alarm / Trip Setpoints:	X > = 5E3
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:	N
Level Reference Leg:	N/A
Unique System Description:	THE CONDENSER AIR EJECTOR DISCHARGE MONITOR IS INSTALLED IN THE CONDENSER AIR REMOVAL DISCHARGE HEADER BEFORE THE PLANT VENT. THIS IS USED AS AN EARLY INDICATION OF A PRIMARY TO SECONDARY LEAK THROUGH THE S16 TUBES.

PWR Data Point Library Reference File

AS LEFT

Date:	10/8/2002
Reactor Unit:	CC1
Data Feeder:	CC11
NRC ERDS Parameter:	COND A/E RAD
Point ID:	SP6I17
Plant Specific Point Description:	OFF GAS RAD
Generic / Condition Description:	CONDENSER AIR EJECTOR RADIOACTIV
Analog / Digital:	A
ENGR Units / Digital States:	GPD
ENGR Units Conversion:	N/A
Minimum Instrument Range:	0
Maximum Instrument Range:	250
Zero Point Reference:	N/A
Reference Point Notes	N/A
Proc or Sens:	P
Number of Sensors:	4
How Processed:	INSTRUMENT VALUE
Sensor Locations	N/A
Alarm / Trip Setpoints:	X > = 5
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:	N
Level Reference Leg:	N/A
Unique System Description:	THE CONDENSER AIR EJECTOR DISCHARGE MONITOR INCLUDES FOUR RADIATION SENSORS. ONE SENSOR IS INSTALLED IN THE SUCTION SIDE OF EACH OF THE FOUR CONDENSER AIR REMOVAL PUMPS. OUTPUT SIGNALS ARE DISPLAYED IN THE CONTROL ROOM. THE AUCTIONEERED HIGH SIGNAL IS CONVERTED FROM CPM TO GALLONS PER DAY (GPD) AND IS USED AS AN EARLY INDICATION OF A PRIMARY TO SECONDARY LEAK THROUGH THE S/G TUBES.

PWR Data Point Library Reference File

Report Date : 10-03-2002

AS FOUND

Date:	8/15/1991
Reactor Unit:	CC2
Data Feeder:	CC21
NRC ERDS Parameter:	COND A/E RAD
Point ID:	SP6I17
Plant Specific Point Description:	OFF GAS RAD
Generic / Condition Description:	CONDENSER AIR EJECTOR RADIOACTIV
Analog / Digital:	A
ENGR Units / Digital States:	CPM
ENGR Units Conversion:	N/A
Minimum Instrument Range:	1E1
Maximum Instrument Range:	1E6
Zero Point Reference:	N/A
Reference Point Notes	N/A
Proc or Sens:	P
Number of Sensors:	1
How Processed:	INSTRUMENT VALUE
Sensor Locations	N/A
Alarm / Trip Setpoints:	X > = 5E3
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:	N
Level Reference Leg:	N/A
Unique System Description:	THE CONDENSER AIR EJECTOR DISCHARGE MONITOR IS INSTALLED IN THE CONDENSER AIR REMOVAL DISCHARGE HEADER BEFORE THE PLANT VENT. THIS IS USED AS AN EARLY INDICATION OF A PRIMARY TO SECONDARY LEAK THROUGH THE S16 TUBES.

PWR Data Point Library Reference File

Report Date : 10-08-2002

AS LEFT

Date:	10/8/2002
Reactor Unit:	CC2
Data Feeder:	CC21
NRC ERDS Parameter:	COND A/E RAD
Point ID:	SP6I17
Plant Specific Point Description:	OFF GAS RAD
Generic / Condition Description:	CONDENSER AIR EJECTOR RADIOACTIV
Analog / Digital:	A
ENGR Units / Digital States:	GPD
ENGR Units Conversion:	N/A
Minimum Instrument Range:	0
Maximum Instrument Range:	250
Zero Point Reference:	N/A
Reference Point Notes	N/A
Proc or Sens:	P
Number of Sensors:	4
How Processed:	INSTRUMENT VALUE
Sensor Locations	N/A
Alarm / Trip Setpoints:	X > = 5
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:	N
Level Reference Leg:	N/A
Unique System Description:	THE CONDENSER AIR EJECTOR DISCHARGE MONITOR INCLUDES FOUR RADIATION SENSORS. ONE SENSOR IS INSTALLED IN THE SUCTION SIDE OF EACH OF THE FOUR CONDENSER AIR REMOVAL PUMPS. OUTPUT SIGNALS ARE DISPLAYED IN THE CONTROL ROOM. THE AUCTIONEERED HIGH SIGNAL IS CONVERTED FROM CPM TO GALLONS PER DAY (GPD) AND IS USED AS AN EARLY INDICATION OF A PRIMARY TO SECONDARY LEAK THROUGH THE S/G TUBES.