



GULF STATES UTILITIES COMPANY

RIVER BEND STATION POST OFFICE BOX 220 ST. FRANCISVILLE, LOUISIANA 70775
AREA CODE 504 636-6094 346-8851

January 28, 1992
RBG- 36331
File Nos. G9.5, G9.23.2

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

Gentlemen:

River Bend Station - Unit 1
Docket No. 50-458

This letter is a supplemental response to the final rule for the Emergency Response Data System (ERDS) that was published in the Federal Register on August 13, 1991. River Bend Station (RBS) transmitted the original final rule response to the NRC on October 25, 1991 (RBG-35,850). This additional information is being provided to document a telephone conversation with Mr. John Jolicœur on December 12, 1991 (RBG-41,560).

Attachment 3 of the original final rule response to the NRC identifies 24 data points which comprise the RBS plant-specific ERDS data point library (DPL). The DPL was developed in accordance with NUREG-1394, Revision 1, Appendix E, "Critical Safety Function Parameters For Boiling Water Reactors". However, the following seven parameters listed in Appendix E of the NUREG are not monitored on the ERDS configuration utilized at RBS and as such were not provided in our original response on this issue.

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|----|--------------|---|
| 1. | NI INTER RNG | Nuclear Instruments, Intermediate Range |
| 2. | NI SOURC RNG | Nuclear Instruments, Source Range |
| 3. | CND A/E RAD | Condenser Air Ejector Radioactivity |
| 4. | DW RAD | Radiation Level in the Drywell |
| 5. | MN STEAM RAD | Radiation Level of the Main Steam Line |
| 6. | H2 CONC | Drywell or Torus Hydrogen Concentration |
| 7. | O2 CONC | Drywell or Torus Oxygen Concentration |

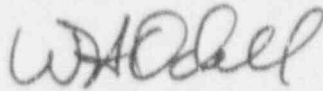
In addition, the "Air Stability at the Reactor Site" DPL parameter previously transmitted in the original final rule response has been revised to reflect an updated instrument range (see attachment).

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If you have any questions or desire further information, please contact Mr. Leif Dietrich of my staff at (504)381-4866.

Sincerely,



W.H. Odell
Manager - Oversight
River Bend Nuclear Group



LAE/LLD/WMS/RHG/KCH/kvm

Attachment

cc: U.S. Nuclear Regulatory Commission
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DATA POINT LIBRARY REFERENCE FILE

Date:	1/20/92
Reactor Unit:	RB1
Data Feeder:	NOT APPLICABLE (N/A)
NRC ERDS Parameter:	AIR STABILITY AT THE REACTOR SITE
Point ID:	STABCLASS
Plant Spec Point Desc.:	AIR STABILITY (DELTA TEMP)
Generic/Cond Desc.:	STABILITY CLASS
Analog/Digital:	ANALOG
Engr Units/Dig States:	STABA
Engr Units Conversion:	N/A
Minimum Instr Range:	1
Maximum Instr Range:	7
Zero Point Reference:	N/A
Reference Point Notes:	N/A
PROC or SENS:	SENS
Number of Sensors:	1
How Processed:	N/A
Sensor Locations:	METEOROLOGICAL TOWER
Alarm/Trip Set Points:	N/A
NI Detector Power Supply Cut-off Power Level:	N/A
NI Detector Power Supply Turn-on Power Level:	N/A
Instrument Failure Mode:	LOW
Temperature Compensation For DP Transmitters:	N/A
Level Reference Leg:	N/A
Unique System Desc.:	STABILITY CLASS COMPUTED FROM DELTA TEMPERATURES BETWEEN 150 FOOT AND 30 FOOT.