

ENCLOSURE 1

SHEARON HARRIS NUCLEAR POWER PLANT
DOCKET NO. 50-400/LICENSE NO. NPF-63

REVISED TECHNICAL SPECIFICATION PAGES -
RADIOLOGICAL EFFLUENT TECHNICAL SPECIFICATIONS
(GENERIC LETTER 89-01)

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(REVRETS)

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RETS TS PAGES

REVISED 8/14/92:

<u>PAGE</u>	<u>REVISION</u>
Index xii	Added lines: 3/4.12.2 (DELETED) . . . 3/4 12-1 3/4.12.3 (DELETED) . . . 3/4 12-1
Index xvi	Correction: 3/4 11.3 (DELETED) . . . B 3/4 11-2 3/4 11.4 (DELETED) . . . B 3/4 11-2 Added lines: 3/4.12.2 (DELETED) . . . B 3/4 12-1 3/4.12.3 (DELETED) . . . B 3/4 12-1
3/4 3-75	Moved Deletion Note to Bottom of Page
3/4 3-83	" " " " " " "
3/4 3-86	" " " " " " "
3/4 11-1	" " " " " " "
3/4 11-8	" " " " " " "
3/4 11-17	" " " " " " "
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B 3/4 11-2	Added Header: RADIOACTIVE EFFLUENTS, <u>BASES</u> Moved Deletion Note to Bottom of Page
B 3/4 12-1	Moved Deletion Note to bottom of page
6-28	Moved Deletion Note to bottom of page

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INSTRUMENTATION

RADIOACTIVE LIQUID AND GASEOUS EFFLUENT MONITORING INSTRUMENTATION

Specifications 3/4.3.3.10 and portions of 3/4.3.3.11 have been deleted from Technical Specifications and have been relocated to the ODCM.

Pages 3/4 3-76 through 3/4 3-81 have been deleted.

TABLE 3.3-13

EXPLOSIVE GAS MONITORING INSTRUMENTATION

<u>INSTRUMENT</u>	<u>MINIMUM CHANNELS OPERABLE</u>	<u>APPLICABILITY</u>	<u>ACTION</u>
1. GASEOUS WASTE PROCESSING SYSTEM--HYDROGEN AND OXYGEN ANALYZERS			
a. Recombiner Outlet Hydrogen Monitor	1/recombiner	*	50
b. Recombiner Outlet Oxygen Monitor	1/recombiner	*	48
c. Compressor Discharge Oxygen Monitor	1	*	48

Page 3/4 3-87 has been deleted.

TABLE 4.3-9

EXPLOSIVE GAS MONITORING INSTRUMENTATION SURVEILLANCE REQUIREMENTS

<u>INSTRUMENT</u>	<u>CHANNEL CHECK</u>	<u>CHANNEL CALIBRATION</u>	<u>ANALOG CHANNEL OPERATIONAL TEST</u>	<u>MODES FOR WHICH SURVEILLANCE IS REQUIRED</u>
1. GASEOUS WASTE PROCESSING SYSTEM-- HYDROGEN AND OXYGEN ANALYZERS				
a. Recombiner Outlet Hydrogen Monitor	D	Q(4)	M	*
b. Recombiner Outlet Oxygen Monitor	D	Q(5)	M	*
c. Compressor Discharge Oxygen Monitor	D	Q(5)	M	*

3/4.11 RADIOACTIVE EFFLUENTS

3/4.11.1 LIQUID EFFLUENTS

Specifications 3/4.11.1.1, 3/4.11.1.2 and 3/4.11.1.3 have been deleted from Technical Specifications and relocated to the ODCM.

Pages 3/4 11-2 through 3/4 11-6 have been deleted.

RADIOACTIVE EFFLUENTS

3/4.11.2 GASEOUS EFFLUENTS

Specifications 3/4.11.2.1, 3/4.11.2.2, 3/4.11.2.3 and 3/4.11.2.4 have been deleted from Technical Specifications and relocated to the ODCM.

Pages 3/4 11-9 through 3/4 11-14 have been deleted.

RADIOACTIVE EFFLUENTS

3/4.11.3 SOLID RADIOACTIVE WASTES

Specification 3/4.11.3 has been deleted from Technical Specifications and relocated to the PCP.

Page 3/4 11-18 has been deleted.

3/4.12 RADIOLOGICAL ENVIRONMENTAL MONITORING

Specifications 3/4.12.1, 3/4.12.2 and 3/4.12.3 have been deleted from Technical Specifications and relocated to the ODCM.

Pages 3/4 12-2 through 3/4 12-14 have been deleted.

RADIOACTIVE EFFLUENTS

BASES

3/4.11.2.6 GAS STORAGE TANKS

The tanks included in this specification are those tanks for which the quantity of radioactivity contained is not limited directly or indirectly by another Technical Specification. Restricting the quantity of radioactivity contained in each gas storage tank provides assurance that in the event of an uncontrolled release of the tank's contents, the resulting whole body exposure to a MEMBER OF THE PUBLIC at the nearest SITE BOUNDARY will not exceed 0.5 rem. This is consistent with Standard Review Plan 11.3, Branch Technical Position ETSB 11-5, "Postulated Radioactive Releases Due to a Waste Gas System Leak or Failure," in NUREG-0800, July 1981.

3/4.11.3 DELETED

3/4.11.4 DELETED

Pages B 3/4 11-3 through B 3/4 11-6 have been deleted.

3/4.12 RADIOLOGICAL ENVIRONMENTAL MONITORING

BASES

3/4.12.1 DELETED

3/4.12.2 DELETED

3/4.12.3 DELETED

Page B 3/4 12-2 has been deleted.

ADMINISTRATIVE CONTROLS

- 2) A determination that the change will maintain the level of radioactive effluent control required by 10 CFR 20.106, 40 CFR Part 190, 10 CFR 50.36a, and Appendix I to 10 CFR Part 50 and not adversely impact the accuracy or reliability of effluent, dose, or setpoint calculations.
- b. Shall become effective after review and acceptance by the PNSC and the approval of the Plant General Manager.
 - c. Shall be submitted to the Commission in the form of a complete, legible copy of the entire ODCM as a part of or concurrent with the Semiannual Radioactive Effluent Release Report for the period of the report in which any change to the ODCM was made. Each change shall be identified by markings in the margin of the affected pages, clearly indicating the area of the page that was changed, and shall indicate the date (e.g., month/year) the change was implemented.

Page 6-29 has been deleted.