

ATTACHMENT - E

FLORIDA POWER & LIGHT COMPANY

ST. LUCIE PLANT UNIT NOS. 1 & 2

LICENSE NUMBERS DPR-67 & NPF-16

CORRECTION TO THE
COMBINED ANNUAL RADIOACTIVE EFFLUENT RELEASE REPORT
FOR THE PERIOD
JANUARY 1, 1998 THROUGH DECEMBER 31, 1998

Affected Pages: Page 10 is the only affected page.

Two items were corrected for St. Lucie Unit 2 Liquid Effluents:

- 1) B. Tritium 1. Total Release Curies for Quarter # 4
- 2) B. Tritium 2. Average diluted Concentration
During Period for Quarter # 4

Remark: The typo induced error on page 10 did not affect any other previously reported liquid dose calculation. The error only impacted the reported Tritium Curies for St. Lucie Unit 2 Liquid in Quarter 4 of 1998.

FLORIDA POWER & LIGHT COMPANY
 ST. LUCIE UNIT # 2
 ANNUAL REPORT
 JANUARY 1, 1998 THROUGH DECEMBER 31, 1998

TABLE 3.3-2 LIQUID EFFLUENTS - SUMMATION OF ALL RELEASES(Continued)

	UNIT	QTR#3	QTR#4
A. Fission and Activation Products			
1. Total Release - (Not including Tritium, Gases, and Alpha)	Ci	5.13E-03	2.50E-02
2. Average Diluted Concentration During Period	uCi/ml	9.99E-12	1.28E-11
B. Tritium			
1. Total Release	Ci	1.00E+02	1.67E+02 Corrected value
2. Average Diluted Concentration During Period	uCi/ml	1.95E-07	8.57E-08 Corrected value
C. Dissolved and Entrained Gases			
1. Total Release	Ci	1.37E-03	4.94E-02
2. Average Diluted Concentration During Period	uCi/ml	2.67E-12	2.53E-11
D. Gross Alpha Radioactivity			
1. Total Release	Ci	0.00E+00	0.00E+00
E. Volume of Waste Released (Prior to Dilution)			
	Liters	5.83E+05	1.13E+06
F. Volume of Dilution Water Used During Period			
	Liters	5.14E+11	1.95E+12