

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8103240202 DOC. DATE: 81/03/12 NOTARIZED: YES DOCKET #
 FACIL: 50-335 St. Lucie Plant, Unit 1, Florida Power & Light Co. 05000335
 AUTH. NAME AUTHOR AFFILIATION
 UHRIG, R.E. Florida Power & Light Co.
 RECIP. NAME RECIPIENT AFFILIATION
 EISENHUT, D.G. Division of Licensing

SUBJECT: Application to amend App B of License DPR-67, changing dairy sample location & adding fresh, leafy vegetable location.

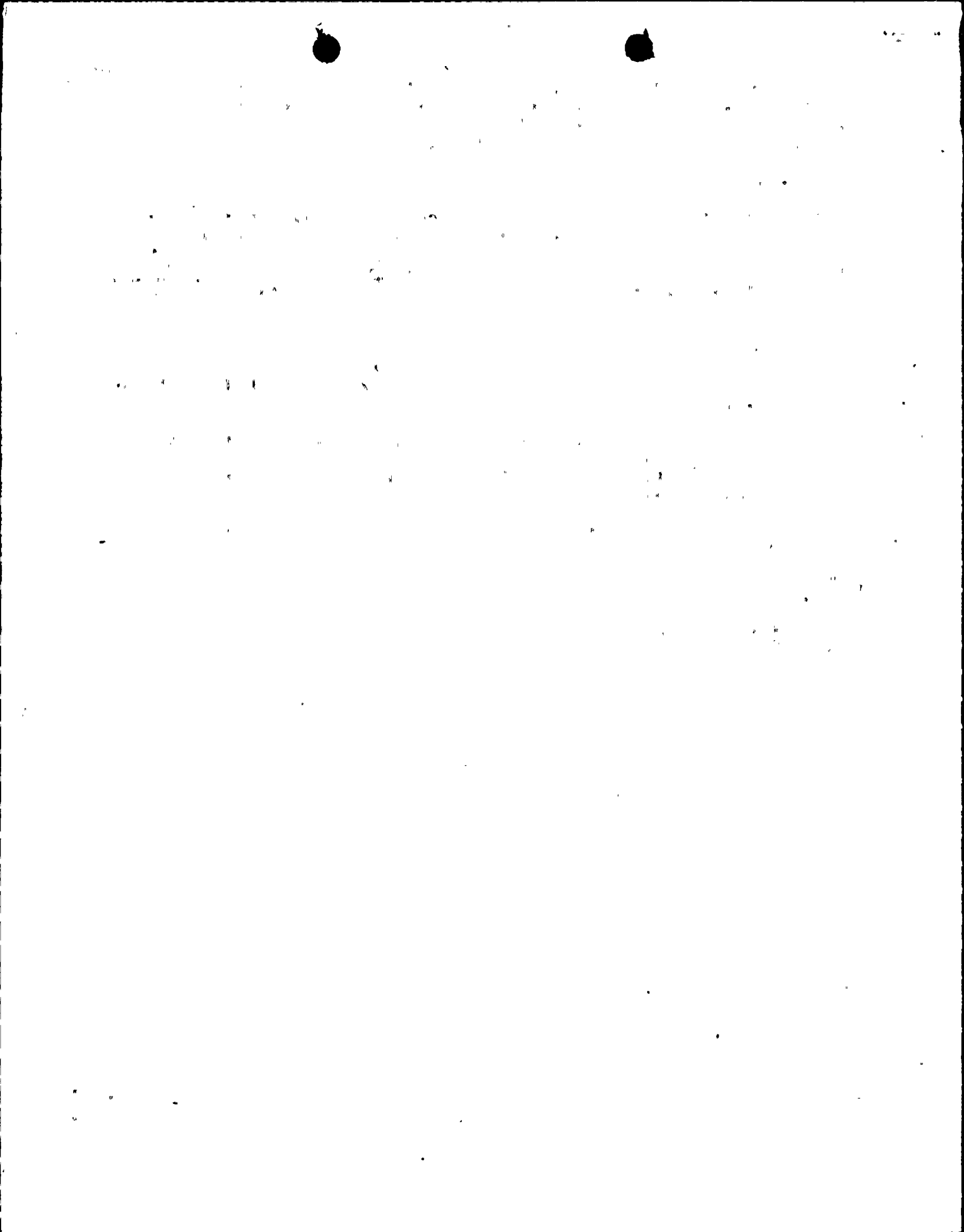
DISTRIBUTION CODE: A001S COPIES RECEIVED: LTR **3** ENCL **3** SIZE: **4**
 TITLE: General Distribution for after Issuance of Operating License

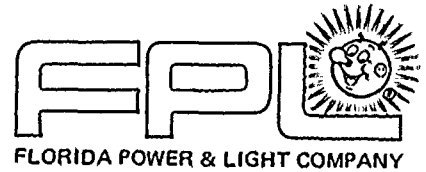
NOTES:

ACTION:	RECIPIENT ID CODE/NAME		COPIES		RECIPIENT ID CODE/NAME	COPIES	
			LTTR	ENCL		LTTR	ENCL
	CLARK, R.	04	13	13			
INTERNAL:	D/DIR, HUM FAC08		1	1	DIR, DIV OF LIC	1	1
	I&E	06	2	2	NRC PDR	02	1
	OELD	11	1	0	OR ASSESS BR 10	1	0
	<u>REG FILE</u>	01	1	1			
EXTERNAL:	ACRS	09	16	16	LPDR	03	1
	NSIC	05	1	1			

w/check
 \$ 1200.00

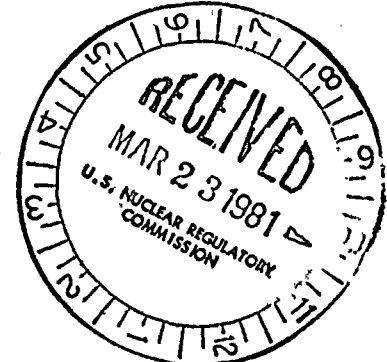
MAR 25 1981





Office of Nuclear Reactor Regulation
Attention: Mr. Darrell G. Eisenhut, Director
Division of Licensing
U.S. Nuclear Regulatory Commission
Washington, D. C. 20555

March 12, 1981
L-81-115



Dear Mr. Eisenhut:

Re: St. Lucie Unit 1
Docket No. 50-335
Proposed License Amendent
Appendix B Sample Locations

In accordance with 10 CFR 50.30, Florida Power & Light Company submits herewith three signed originals and forty copies of a request to amend Appendix B of Facility Operating License DPR-67.

The proposed amendment is described below and shown on the accompanying page bearing the date of this letter in the lower right hand corner.

TABLE 3.2-1

This is an administrative change of a dairy sample location and the addition of a fresh, leafy vegetable sample location.

TABLE 3.2 SHEET 3

This is a change of the location of the dairy sample as mentioned in TABLE 3.2-1.

We have determined that his request is a Class II Amendment pursuant to 10 CFR 170 since it is administrative in nature. Accordingly, a check for \$1200 is enclosed.

The proposed amendment has been reviewed by the Florida Power & Light Company Environmental Review Group and Company Nuclear Review Board. They have concluded that it is administrative in nature, and that it will have no adverse effects on the environment.

Very truly yours,

Robert E. Uhrig
Vice President
Advanced Systems and Technology

Aool
s
3/3
w/check:
\$ 1200.00

REU/PLP/ras

Attachment

cc: Mr. James P. O'Reilly, Region II
Harold F. Reis, Esquire

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TABLE 3.2-1 (Continued)

<u>Station No.</u>	<u>Description</u>	<u>Bearing *</u>	<u>Distance*</u>	<u>Vector Sampled</u>
H31	North Port St. Lucie Water System, Prima Vista Blvd.	250°	10.619 km (6.60 mi)	Potable Water (Well) - Port St. Lucie
H32	Department of Health and Rehabilitative Services Entomology Laboratory, East of U.S. 1, Vero Beach	338°	30.571 km (19.00 mi)	Aquatic Biota, Ocean Water & Bottom Sediment, Air Particulates & Iodine, Soil, Direct Radiation, Beach Sand
H33	On Site, between Canals, east of AIA	138°	945 m (0.59 mi)	Air Particulates & Iodine, Direct Radiation
H34	On Site, Meteorological Tower	27°	762 m (0.47 mi)	Air Particulates & Iodine, Direct Radiation
H36	On Site, Discharge Canal west of AIA	101°	305 m (0.19 mi)	Surface Water, Bottom Sediment
H39	Vista Royal Condominium, 1 mile north of H32, east of U.S. 1, Vero Beach	338°	32.180 km (20.00 mi)	Food Crop (Citrus)
H40	Dan Smith Dairy, 6451 Jog Road, 1/2 mi. North of the West Terminus of Hypoluxo Road, Palm Beach County	174°	85.6 km (53.2 mi)	Milk
H41	Paul J. Goldfarb - Garden, 8407 South Indian River Drive	245°	3.06 km (1.9 mi)	Fresh, Leafy Vegetables

*Bearings and distances from the center of Generating Stations

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OPERATIONAL ENVIRONMENTAL RADIOLOGICAL SURVEILLANCE PROGRAMST. LUCIE PLANT

<u>Exposure Pathway and/or Sample</u>	<u>Criteria and Sampling Locations</u>	<u>Collection Frequency</u>	<u>Type and Frequency of Analysis</u>
4. <u>AQUATIC BIOTA</u> (cont'd)			
4.2 Fish			
4.2.1 Carnivores	1 location, vicinity of discharge structure; H 15 1 location, Vero Beach; H 32 (Control)	Semi-annually	Gamma spectral analysis Sr-89 & 90
4.2.2 Herbivores	1 location, vicinity of discharge structure; H 15 1 location, Vero Beach: H32 (Control)	Semi-annually	Gamma spectral analysis Sr-89 & 90
5. <u>TERRESTRIAL</u>			
5.1 Milk	1 location within 15 mile radius of plant and in the prevailing wind direction from the plant: H03 1 location, 53.2 mi south of the plant, Palm Beach County H40 (Control) Dairy herd census	Semi-monthly Monthly Semi-annually	Gamma spectral analysis Sr-89 & 90 I-131 Gamma spectral analysis Sr-89 & 90 I-131
5.2 Biota			
5.2.1 Food Crop (Citrus)	6 locations, H10, H22, H23, H24, H25, H26 1 location, Vero Beach: H39 (control)	Harvest Time Harvest Time	Gamma spectral analysis Sr-89 & 90 Gamma spectral analysis Sr-89 & 90
5.2.2 Food Crop (edible Leafy vegetation)	1 location as determined by garden census (Specification 3.2.d)	Harvest Time	Gamma spectral analysis I-131
5.3 Soil	5 locations within a 15 mile radius of plant; H03, H08, H09, H10, H30. 1 location, Vero Beach: H32 (Control)	Once per 3-year period	Gamma spectral analysis Sr-90

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STATE OF FLORIDA)
) SS.
COUNTY OF DADE)

Robert E. Uhrig, being first duly sworn, deposes and says:

That he is Vice President of Florida Power & Light Company, the Licensee herein;

That he has executed the foregoing document; that the statements made in this said document are true and correct to the best of his knowledge, information, and belief, and that he is authorized to execute the document on behalf of said Licensee.


Robert E. Uhrig

Subscribed and sworn to before me this
12 day of March, 19 81



Cheryl L. Fredricks
NOTARY PUBLIC, in and for the County of Dade,
State of Florida

My commission expires: Notary, Public, State of Florida at Large
My Commission Expires October 30, 1983
Bonded thru Maynard Bonding Agency



RECEIVED
FEDERAL BUREAU OF INVESTIGATION
U. S. DEPARTMENT OF JUSTICE
WASHINGTON, D. C. 20535