

FROM: Sen. Richard (Dick) Stone		ACTION CONTROL		DATE 6/24/77		CONTROL NO. 02085	
TO: Chairman		COMPL DEADLINE		DATE OF DOCUMENT 6/9/77		PREPARE FOR SIGNATURE OF: <input type="checkbox"/> CHAIRMAN <input type="checkbox"/> EXECUTIVE DIRECTOR OTHER: Omitted	
		ACKNOWLEDGMENT					
		INTERIM REPLY					
		FINAL REPLY					
DESCRIPTION <input checked="" type="checkbox"/> LETTER <input type="checkbox"/> MEMO <input type="checkbox"/> REPORT <input type="checkbox"/> OTHER		FILE LOCATION :		SPECIAL INSTRUCTIONS OR REMARKS			
Encl ltr fm Else H. van Hoek re problems at St. Lucie				EDO-1860 Return enclosure w/reply Reply to the Senator's Tallahassee office Goller SECY 77-0924			
CLASSIFIED DATA							
DOCUMENT/COPY NO.		CLASSIFICATION					
NUMBER OF PAGES		CATEGORY					
POSTAL REGISTRY NO.		<input type="checkbox"/> NSI <input type="checkbox"/> RD <input type="checkbox"/> FRD					
ASSIGNED TO:		DATE		INFORMATION ROUTING		LEGAL REVIEW	
Case		6/15/77		Docket Files (50-335)		<input type="checkbox"/> FINAL <input type="checkbox"/> COPY	
Slitts				50-389		NO LEGAL OBJECTIONS NOTIFY:	
Davis		6/16/77		PDR		<input type="checkbox"/> EDO ADMIN & CORRES BR	
				Boyle		EXT. _____	
				Reese		COMMENTS, NOTIFY:	
						EXT. _____	
						JCAE NOTIFICATION RECOMMENDED: <input type="checkbox"/> YES <input type="checkbox"/> NO	

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Encl ltr fm Else H. van Hoek re problems at St. Lucie		Return enclosure w/reply <i>W. H. Miller Jr. 6/22/77</i>					
		Reply to the Senator's Tallahassee office					
		<i>Goller</i>					
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<i>Slitta</i>				50-389		<input type="checkbox"/> EDO ADMIN & CORRES BR	
<i>Davis</i>		6/16/77		<i>Cruschfield</i>		EXT. _____	
				PDR		COMMENTS, NOTIFY:	
				<i>Boyle</i>		EXT. _____	
				<i>Heinem</i>			
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<i>Page</i>	6/15/77	Docket Files (50-335)		ASSIGNED TO:		NO LEGAL OBJECTIONS NOTIFY:	
<i>Slitta</i>		50-389		DATE		<input type="checkbox"/> EDO ADMIN & CORRES BR EXT.	
<i>Davis</i>	6/16/77	PDR				COMMENTS, NOTIFY:	
		<i>Boyle</i>				EXT.	
		<i>Heinem</i>					
				JCAE NOTIFICATION RECOMMENDED:		<input type="checkbox"/> YES <input type="checkbox"/> NO	

No. 77-0924Logging Date 6/14/77

NRC SECRETARIAT

TO: ☐ Commissioner _____ Date _____
☒ Exec. Dir./Oper. _____ ☐ Gen. Counsel _____
☐ Cong. Liaison _____ ☐ Solicitor _____
☐ Public Affairs _____ ☐ Secretary _____
☐ _____

Incoming: Senator Richard Stone

From: _____

To: Chairman Date 6/9/77Subject: Constituent referral from Else van
Hoek, Director, CURE Re: Problems at St.
Lucie I (FP&L)☒ Prepare reply for signature of:☐ Chairman☐ Commissioner _____☒ EDO, GC, CL, SOL, PA, SECY☐ Signature block omitted☐ _____☐ Return original of incoming with response

Rec'd Off. EDO

Date 6/14/77Time 2:20☐ For direct reply*

Suspense: June 24

☐ For appropriate action☐ For information☐ For recommendationRemarks: Cpys to: Chairman, Cmrs, PE, OGC,
PA, OCA. OCA to Acknowledge.

RF

For the Commission: *Combs*

*Send three (3) copies of reply to Secy Mail Facility

PLEASE REPLY TO: Senator Richard (Dick) Stone
Suite 200B-2639 North Monroe
Tallahassee, Florida 32303

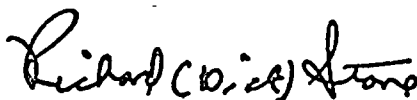
United States Senate

June 9, 1977

Respectfully referred to:

Chairman
Nuclear Regulatory Commission
Washington, D.C. 20555

Because of the desire of this office to be responsive to all inquiries and communications, your consideration of the attached is requested. Your findings and views, in duplicate form, along with return of the enclosure, will be appreciated by



Richard (Dick) Stone
United States Senator

RDS:mt

TLH-7

C. U. R. E .
(CITIZENS UNITED FOR RESPONSIBLE ENERGY)

Else H. van Hoek
Director
9885 So. Indian River Dr
Fort Pierce, Fla. 33450

June 3, 1977

Senator Richard Stone
Washington, D.C.

File 1177711509

Dear Senator Stone:

Thank you for your show of interest in your letter dd. April 26 to Mr. E.S. Prime, who is also a CURE Director.

We received a short reply from the NRC, stating that the mission of the NRC is to assure that if nuclear energy is used in private industry, the public is protected... This didn't do much to alleviate the anxiety of our roughly 200 members.

Since then, a malfunctioning valve in the coolant system of the plant necessitated another shutdown. Although FPL had said the 4000 gal of primary coolant spill (April 5) would be processed in the plant or allowed to sit for 3 to 6 weeks to permit radioactive decay, it was discharged on the 9th day when the water valve caused overheating and the next plant shutdown. A glance at the enclosed performance record of St. Lucie I will show some of the reasons for our communication.

Our concern is heightened by the fact that the NRC Board has recently decided that the cash investment makes it advisable to proceed with another plant, even though no other actual sites were considered beforehand. Furthermore, evacuation planning in Florida in case of nuclear accident or war is almost nonexistent and Civil Defense in Florida is acutely concerned.

We urge you to use your influence to achieve better evacuation plans for our State and to delay the creation of new nuclear plants until all its extraordinary problems of performance, waste storage, insurance and evacuation plans have been resolved.

Just received the news that St. Lucie I is DOWN again.... this time for a malfunction in the Generator. It would seem to me that SOMEBODY ought to make sure FPL claims that in the first 4 months of operation St. Lucie I saved more than 26 million in fuel costs.... I can't help but wonder how much was spent on repairs and ordered modifications....

Thank you for your concern.

Sincerely,

Else H. van Hoek

ST. LUCIE I REACTOR PERFORMANCE RECORD

'75 Testing
August 12, 1975 ..

Overpressurization

		DAYS ON	DAYS OFF
'76			
June 28	..... Plant "on line"		
July 10	..... Plant shuts down	13	
	Uneven Core heating		
Aug 17	..... Overpressurization		
September			
October			
November			
December 23	..... Plant "on line"		153
'77			
January			
February			
March			
April 3	..... Plant shuts		
	Hydrogen fire in line		
6	..... Primary coolant water		
	spill 4000 gal.		
12	..... Plant opens		9
13	..... 50 drums of radioactive		
	gravel sent to Barnwell		
15	..... Plant shuts		
	Faulty water valve in		
	motor cooling system (1)		
	Radioactive water		
	discharged to ocean (2) after 9 days.		15?
30	..... Plant on line		
May			
June 1	..... Breakdown of generator	31	

NOTES ON FPL MEMORY....

- (1) FPL, in Miami Herald Apr 18 says "The plant also was shut down all of last November and part of December for modification"/
- (2) Stuart News, April 13: "FPL is considering reprocessing the water through the plant or permitting it to sit for the next 6 weeks to decompose completely".....

