

SECTION 2

STEAM GENERATOR IN-SERVICE INSPECTION REPORT

ST. LUCIE UNITS 1 & 2 '

Technical Specification 4.4.5.5

9103050272 910227
PDR ADOCK 05000335
R PDR

**FPL****FORM NIS-BB OWNERS' DATA REPORT FOR EDDY CURRENT EXAMINATION RESULTS**
As required by the provisions of the ASME CODE RULES**EDDY CURRENT EXAMINATION RESULTS**

PLANT: St. Lucie Unit # 1

EXAMINATION DATES: February 3 thru February 16, 1990

STEAM GENERATOR	TOTAL TUBES INSPECTED	TOTAL INDICATIONS		TUBES PLUGGED AS PREVENTIVE MAINTENANCE	TUBES PLUGGED THIS OUTAGE	TOTAL PLUGGED TUBES IN S/G
		20% - 39%	40% - 100%			
A	7916	1625	134	0	126	729
B	8063	898	56	1	54	510

LOCATION OF INDICATIONS

(20% - 100%)

TEAM GENERATOR	U BENDS DHB to DCB	EGGCRATES 1 TO 8		DRILLED SUPPORTS 9 TO 10		TOP OF TUBE SHEET TO # 1 EGGCRATE	
		H/L	C/L	H/L	C/L	H/L	C/L
A	41	821	161	100	80	528	27
B	44	409	99	33	36	290	42

Remarks:

CERTIFICATION OF RECORD

We certify that the statements in this report are correct and the tubes inspected were tested in accordance with the requirements of Section XI of the ASME Code.

Florida Power & Light Co.

7/16/90

DATE

BY

FLORIDA POWER & LIGHT COMPANY
700 UNIVERSE BLVD.
JUNO BEACH, FLORIDA
33408

ST. LUCIE NUCLEAR PLANT
P.O. BOX 128
FT. PIERCE, FLORIDA
33454

UNIT 1

COMMERICAL SERVICE DATE: 21 DECEMBER 1976

DOCKET No. 50-335

STEAM GENERATOR 1A & 1B
1990 EDDY CURRENT RESULTS
CUMULATIVE REPORT

CUMMULATIVE DISTRIBUTION SUMMARY

PSL-1

03/90

COMPONENT : S/G A

Page : 1 of 1
Date : 05/04/90
Time : 11:08 AM

Examination Dates : 02/03/90 thru 02/16/90

Total Number of Tubes Inspected: 8519

Total Indications

Between 20% and 39%: 1625

Greater than or equal to 40%: 134

Total Tubes Plugged as Preventive Maint : 0

Total Tubes Plugged This Outage.....: 126

Location Of Indications 20% to 100%

Hot Leg

TSH -.5 to 01H -2.1 : 528
01H -2.0 to 08H +2.0 : 821
08H +2.1 to DHB -3.1 : 100
DHB -3.0 to DCB -3.0 : 41

Cold Leg

TSC -.5 to 01C -2.1 : 27
01C -2.0 to 08C +2.0 : 161
08C +2.1 to DCB -3.1 : 80

CUMMULATIVE DISTRIBUTION SUMMARY
PSL-1

03/90

COMPONENT : S/G B

Page : 1 of 1
Date : 05/04/90
Time : 11:52 AM

Examination Dates : 02/03/90 thru 02/16/90

Total Number of Tubes Inspected: 8519

Total Indications

Between 20% and 39%: 898
Greater than or equal to 40% ...: 56

Total Tubes Plugged as Preventive Maint : 1

Total Tubes Plugged This Outage.....: 54

Location Of Indications 20% to 100%

Hot Leg		Cold Leg	
TSH -.5 to 01H -2.1 :	290	TSC -.5 to 01C -2.1 :	42
01H -2.0 to 08H +2.0 :	409	01C -2.0 to 08C +2.0 :	99
08H +2.1 to DHB -3.1 :	33	08C +2.1 to DCB -3.1 :	36
DHB -3.0 to DCB -3.0 :	44		



CUMULATIVE EXAMINATION REPORT

ST. LUCIE UNIT # 1

OUTAGE : 03/90

COMPONENT : S/G A

DESCRIPTION : 40% TO 100% (03/90 PLUGGABLES)

Page : 1 of 4

Date : 4/23/90

Time : 9:57 AM

Row	Lin	Leg	Extent		Reel	Probe	Location	03/90				Diff	Location	N/A			
			Req	Tst/Note				Volts	Deg	Ch	%			Volts	Deg	Ch	%
25	7	C	TEH	TEH *NPC	AC021	A-580-M/ULC	01H	.4	.5	107	1	47					
12	8	C	TEH	TEH PS	AC021	A-580-M/ULC	01H	-.4	.5	102	1	51					
14	12	C	TEH	TEH PS	AC022	A-580-M/ULC	05H	.9	2.0	109	1	44					
6	18	C	TEH	TEH PC	AC030	A-580-SDF/RM	VS2	.0	2.2	60	1	84					
12	18	C	TEH	TEH SS	AC024	A-580-M/ULC	TSH	2.2	1.5	97	M	41					
35	19	C	TEH	TEH *NPC	AC024	A-580-M/ULC	01H	.0	1.5	104	1	49					
6	20	C	TEH	TEH PS	AC030	A-580-SDF/RM	TSH	.3	1.1	110	1	43					
29	21	C	TEH	TEH PS	AC024	A-580-M/ULC	TSH	1.1	1.3	104	1	49					
76	22	C	TEH	TEH SS	AC017	A-580-M/ULC	01H	.9	.8	105	1	49					
		C	TEH	TEH PS	AC017	A-580-M/ULC	02H	.1	.8	113	1	42					
13	23	C	TEH	TEH PS	AC025	A-580-M/ULC	02H	-.4	3.0	105	1	49					
49	23	C	TEH	TEH PS	AC025	A-580-M/ULC	01H	.2	1.7	115	1	40					
7	27	C	TEH	TEH PC	AC030	A-580-SDF/RM	VS2	.0	1.0	111	1	42					
17	27	C	TEH	TEH PS	AC026	A-580-M/ULC	03H	.5	.4	90	1	61					
6	28	C	TEH	TEH SC	AC030	A-580-SDF/RM	TSH	.8	1.8	111	1	41					
93	31	C	TEH	TEH *NSC	AC011	A-580-M/ULC	03C	.6	.5	111	1	45					
13	35	C	TEH	TEH PS	AC028	A-580-M/ULC	01H	.3	1.1	99	1	53					
75	37	C	TEH	TEH PS	AC020	A-580-M/ULC	01H	.5	3.0	94	1	58					
44	40	C	TEH	TEH PS	AC029	A-580-M/ULC	TSH	4.0	1.1	110	1	44					
98	44	C	TEH	TEH SS	AC014	A-580-M/ULC	01H	.9	.9	99	1	52					
33	45	H	TEC	TEC *NSC	AH015	A-580-M/ULC	05H	.0	1.2	105	1	54					
110	46	C	TEH	TEH PS	AC014	A-580-M/ULC	09H	.0	1.3	101	1	51					
89	47	C	TEH	TEH PS	AC041	A-580-M/ULC	02H	.4	1.9	113	1	41					
113	47	C	TEH	TEH PS	AC008	A-580-M/ULC	09H	.0	3.9	106	1	47					
7	49	C	TEH	TEH PS	AC031	A-580-SF/RM	01H	-.1	3.3	97	1	55					
13	49	H	TEC	TEC PS	AH009	A-580-M/ULC	02H	.0	1.5	111	1	45					
59	49	H	TEC	TEC SS	AH001	A-580-M/ULC	02C	-.6	.6	108	1	46					
15	51	H	TEC	TEC PS	AH009	A-580-M/ULC	02H	.2	2.4	111	1	45					
113	51	C	TEH	TEH *NPS	AC009	A-580-M/ULC	09H	.0	1.9	86	1	64					
14	52	H	TEC	TEC PS	AH009	A-580-M/ULC	04H	-.6	.7	112	1	44					
68	52	H	TEC	TEC PS	AH002	A-580-M/ULC	03H	.6	.9	108	1	47					
13	53	H	TEC	TEC PS	AH010	A-580-M/ULC	TSH	1.4	3.7	115	1	40					
129	53	C	TEH	TEH PS	AC009	A-580-M/ULC	02H	.4	1.2	115	1	40					
96	56	H	TEC	TEC PS	AH050	A-580-M/ULC	09H	-.2	4.1	114	1	41					
23	57	H	TEC	TEC PS	AH010	A-580-M/ULC	01H	.2	1.6	114	1	41					
43	57	H	TEC	TEC *NSC	AH010	A-580-M/ULC	04C	.0	1.1	102	1	53					
101	61	H	TEC	TEC SS	AH050	A-580-M/ULC	03H	.1	.8	100	1	51					
122	64	C	TEH	TEH PS	AC039	A-580-M/ULC	09H	.0	5.8	113	1	42					
57	65	H	TEC	TEC PS	AH005	A-580-M/ULC	02H	-.3	1.3	109	1	46					
79	65	H	TEC	TEC SS	AH005	A-580-M/ULC	01H	.0	1.0	91	1	62					
		H	TEC	TEC SS	AH005	A-580-M/ULC	02H	.0	.9	116	1	40					
98	66	H	TEC	TEC PS	AH052	A-580-M/ULC	09H	.0	2.0	110	1	44					
110	66	H	TEC	TEC PS	AH052	A-580-M/ULC	09H	.0	5.6	109	1	45					

CUMULATIVE EXAMINATION REPORT

ST. LUCIE UNIT # 1

OUTAGE : 03/90

COMPONENT : S/G A

Page : 2 of 4

Date : 4/23/90

Time : 9:57 AM

DESCRIPTION : 40% TO 100% (03/90 PLUGGABLES)

										03/90				N/A				
Row	Lin	Leg	Req	Tst/Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%	
98	68	H	TEC	TEC	SS	AH052	A-580-M/ULC	01H	-.8	1.1	112	1	43					
104	68	H	TEC	TEC	PS	AH052	A-580-M/ULC	01H	.8	2.9	96	1	56					
39	69	H	TEC	TEC	PS	AH012	A-580-M/ULC	TSH	2.2	1.3	107	1	46					
122	70	C	TEH	TEH	PC	AC040	A-580-M/ULC	09H	.0	4.2	103	1	50					
94	72	H	TEC	TEC	PS	AH053	A-580-M/ULC	09H	.0	.9	105	1	49					
106	76	H	TEC	TEC	PS	AH054	A-580-M/ULC	09H	.0	2.0	97	1	54					
		H	TEC	TEC	PS	AH054	A-580-M/ULC	09H	.1	1.0	92	1	58					
87	77	H	TEC	TEC		AH054	A-580-M/ULC	04C	.5	.4	110	1	43					
88	80	H	TEC	TEC		AH061	A-580-M/ULC	01H	.7	1.4	106	1	47					
115	81	C	TEH	TEH	PS	AC045	A-580-M/ULC	TSH	1.0	1.3	79	1	68					
70	82	H	TEC	TEC	SS	AH008	A-580-M/ULC	01H	-.3	4.2	104	1	49					
94	82	H	TEC	TEC	PS	AH055	A-580-M/ULC	09C	.0	2.1	113	1	42					
99	83	H	TEC	TEC	PS	AH055	A-580-M/ULC	09H	.0	4.2	109	1	46					
88	84	H	TEC	TEC	PS	AH055	A-580-M/ULC	TSH	5.4	2.2	112	1	43					
39	87	C	TEH	TEH	PS	AC032	A-580-M/ULC	01H	-.3	3.7	112	1	40					
45	87	C	TEH	TEH	PS	AC032	A-580-M/ULC	03H	.5	1.2	110	1	42					
73	87	C	TEH	TEH	*NPC	AC034	A-580-M/ULC	TSH	1.0	1.4	102		51					
95	89	H	TEC	TEC	PS	AH044	A-580-M/ULC	09H	.0	1.7	115	1	40					
99	89	H	TEC	TEC	PS	AH044	A-580-M/ULC	09H	.1	2.6	115	1	40					
93	91	H	TEC	TEC	PS	AH045	A-580-M/ULC	01H	.6	.9	100	1	53					
95	91	H	TEC	TEC	PS	AH045	A-580-M/ULC	09H	.0	7.1	108	1	46					
107	91	H	TEC	TEC	PS	AH045	A-580-M/ULC	09H	.0	1.2	96	1	56					
93	93	H	TEC	TEC	PS	AH045	A-580-M/ULC	09H	.0	3.2	114	1	41					
101	97	H	TEC	TEC	PS	AH046	A-580-M/ULC	09H	.0	2.3	109	1	45					
94	98	H	TEC	TEC	PS	AH046	A-580-M/ULC	01H	-.3	1.7	114	1	41					
31	99	C	TEH	TEH	SS	AC004	A-580-M/ULC	03H	.0	1.0	110	1	44					
38	100	C	TEH	TEH	SC	AC004	A-580-M/ULC	TSH	.8	3.6	111	1	43					
31	101	C	TEH	TEH	PS	AC005	A-580-M/ULC	01H	.4	1.3	108	1	45					
47	101	C	TEH	TEH	*NPS	AC004	A-580-M/ULC	03H	.4	.6	95	1	59					
17	105	C	TEH	TEH	SS	AC033	A-580-M/ULC	01H	.2	2.5	115	1	40					
113	105	H	TEC	TEC		AH040	A-580-M/ULC	09C	.0	2.4	112	1	42					
36	106	C	TEH	TSH	PS	AC005	A-580-M/ULC	TSH	3.6	.5	95	1	57					
3	107	H	TEC	TEC	PS	AH056	A-580-SDF/RM	TSH	1.0	1.1	113	1	42					
95	107	H	TEC	TEC	PS	AH048	A-580-M/ULC	03H	-.5	1.1	114	1	40					
107	107	H	TEC	TEC	PS	AH048	A-580-M/ULC	09H	.1	3.5	95	1	56					
57	109	C	TEH	TEH	PS	AC002	A-580-M/ULC	02H	.4	1.3	106	1	47					
113	109	H	TEC	TEC	SS	AH041	A-580-M/ULC	09H	.0	2.4	83	1	66					
106	110	H	TEC	TEC	PS	AH049	A-580-M/ULC	09C	.0	2.3	111	1	43					
72	112	C	TEH	TEH	*NPC	AC003	A-580-M/ULC	01H	.3	.4	87	1	43					
91	113	H	TEC	TEC	SS	AH049	A-580-M/ULC	05C	.1	.4	100	1	53					
50	114	C	TEH	TEH	PS	AC007	A-580-M/ULC	02H	-.7	1.0	106	1	47					
5	115	H	TEC	TEC	SS	AH056	A-580-SDF/RM	TSH	1.0	4.4	76	1	63					
7	115	H	TEC	TEC	SS	AH056	A-580-SDF/RM	TSH	.7	6.2	58	1	86					

OUTAGE : 03/90

DESCRIPTION : 40% TO 100% (03/90 PLUGGABLES)

Time : 9:57 AM

Extent					03/90												N/A			
Row	Lin	Leg	Req	Tst/Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%			
114	116	H	TEC	TEC PS	AH042	A-580-M/ULC	09H	.0	1.1	105	1	49								
12	118	C	TEH	TEH PS	AC033	A-580-M/ULC	TSH	2.8	12.7	63	1	81								
33	119	C	TEH	TEH SS	AC007	A-580-M/ULC	01H	.2	1.2	101	1	52								
14	120	C	TEH	TEH PS	AC034	A-580-M/ULC	TSH	1.8	5.7	112	1	40								
		C	TEH	TEH PS	AC034	A-580-M/ULC	TSH	2.7	4.3	111	1	41								
		C	TEH	TEH PS	AC034	A-580-M/ULC	TSH	3.5	7.4	83	1	65								
		C	TEH	TEH PC	AC034	A-580-M/ULC	02H	.0	2.4	105	1	46								
16	120	C	TEH	TEH PS	AC034	A-580-M/ULC	01H	.7	.9	92	1	58								
100	120	H	TEC	TEC PS	AH033	A-580-M/ULC	TSH	2.8	.9	108	1	48								
7	121	H	TEC	TEC SS	AH056	A-580-SDF/RM	05H	.1	.6	107	1	47								
29	121	C	TEH	TEH PS	AC034	A-580-M/ULC	TSH	6.1	1.6	110	1	42								
113	121	H	TEC	TEC *NPC	AH043	A-580-M/ULC	01H	.8	1.7	115	1	45								
13	123	H	TEC	TEC PS	AH016	A-580-M/ULC	01H	.4	5.9	76	1	72								
33	123	H	TEC	TEC PS	AH016	A-580-M/ULC	TSH	6.0	1.1	99	1	53								
7	125	H	TEC	TEC	AH056	A-580-SDF/RM	01H	1.7	.4	114	1	41								
		H	TEC	TEC PS	AH056	A-580-SDF/RM	VS2	-.9	1.6	79	1	71								
15	125	H	TEC	TEC PS	AH017	A-580-M/ULC	TSH	2.5	.7	108	1	46								
14	126	H	TEC	TEC PS	AH017	A-580-M/ULC	TSH	1.2	2.2	97	1	56								
20	126	H	TEC	TEC PS	AH017	A-580-M/ULC	TSH	3.5	1.2	100	1	53								
13	127	H	TEC	TEC PS	AH017	A-580-M/ULC	TSH	1.2	2.1	105	1	49								
43	129	H	TEC	TEC PS	AH017	A-580-M/ULC	05H	.6	.6	105	1	49								
101	129	H	TEC	TEC PS	AH035	A-580-M/ULC	09H	.0	2.5	105	1	49								
103	129	H	TEC	TEC PS	AH035	A-580-M/ULC	09C	.0	2.7	114	1	41								
98	130	H	TEC	TEC PS	AH035	A-580-M/ULC	09H	.0	1.9	104	1	50								
33	131	H	TEC	TEC PS	AH018	A-580-M/ULC	03H	.0	1.0	110	1	44								
2	134	H	TEC	TEC PS	AH056	A-580-SDF/RM	03H	.3	1.3	111	1	44								
4	134	H	TEC	TEC PS	AH056	A-580-SDF/RM	01H	.4	.8	99	1	54								
		H	TEC	TEC PS	AH056	A-580-SDF/RM	02H	.6	2.3	102	1	52								
15	135	H	TEC	TEC PS	AH019	A-580-M/ULC	TSH	2.3	2.1	111	1	44								
95	135	H	TEC	TEC SS	AH036	A-580-M/ULC	02H	.3	1.2	104	1	51								
18	136	H	TEC	TEC PS	AH019	A-580-M/ULC	02H	.6	.7	114	1	41								
82	136	H	TEC	TEC PS	AH036	A-580-M/ULC	05H	.8	1.3	106	1	48								
23	137	H	TEC	TEC PS	AH019	A-580-M/ULC	TSH	2.3	3.5	89	1	63								
95	137	H	TEC	TEC PC	AH036	A-580-M/ULC	09H	.1	2.9	108	1	46								
50	140	H	TEC	TEC PC	AH020	A-580-M/ULC	TSH	.8	1.0	90	M	1	49							
56	140	H	TEC	TEC PS	AH029	A-580-M/ULC	TSH	2.0	.8	115	1	40								
58	140	H	TEC	TEC PS	AH029	A-580-M/ULC	TSH	1.5	.6	105	1	50								
12	142	H	TEC	TEC PS	AH020	A-580-M/ULC	01H	.0	1.5	97	1	56								
50	142	H	TEC	TEC PS	AH020	A-580-M/ULC	TSH	1.0	.4	92	M	1	47							
42	144	H	TEC	TEC PS	AH021	A-580-M/ULC	02H	.4	.8	99	1	53								
84	146	H	TEC	TEC PS	AH038	A-580-M/ULC	01H	.6	1.5	113	1	42								
14	148	H	TEC	TEC SC	AH021	A-580-M/ULC	01H	.0	1.0	99	1	53								
71	151	H	TEC	TEC PS	AH031	A-580-M/ULC	01H	-.4	.4	96	1	58								

CUMULATIVE EXAMINATION REPORT

ST. LUCIE UNIT # 1

OUTAGE : 03/90

COMPONENT : S/G A

DESCRIPTION : 40% TO 100% (03/90 PLUGGABLES)

Page : 4 of 4

Date : 4/23/90

Time : 9:57 AM

Extent						03/90						N/A			
Row	Lin	Leg	Req	Tst/Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg
42	152	H	TEC	TEC	SS	AH022	A-580-M/ULC	04H	.0	1.3	83	1	69		
5	153	H	TEC	TEC	PS	AH057	A-580-SF/RM	03H	.5	4.8	73	1	75		
29	153	H	TEC	TEC	PS	AH022	A-580-M/ULC	02H	-.7	1.0	108	1	46		
59	155	H	TEC	TEC	PS	AH031	A-580-M/ULC	01H	-.1	.9	106	1	49		
14	156	H	TEC	TEC	PS	AH023	A-580-M/ULC	02H	.5	1.0	113	1	41		

Number of INDICATIONS Selected from Current Outage : 134

Number of TUBES Selected from Current Outage : 126



OUTAGE : 03/90

Time : 10:25 AM

										03/90				N/A			
Row	Lin	Leg	Req	Tst/Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%
25	3	C	TEH	TEH GY	AC021	A-580-M/ULC	02H	.0	.6	126	1	28					
28	4	C	TEH	TEH PS	AC021	A-580-M/ULC	02H	-.4	.7	117	1	37					
32	4	C	TEH	TEH PS	AC021	A-580-M/ULC	01H	.6	.7	125	1	29					
		C	TEH	TEH	AC021	A-580-M/ULC	05H	.5	.8	125	1	29					
29	5	C	TEH	TEH	AC021	A-580-M/ULC	01H	-.7	1.5	134	1	21					
31	5	C	TEH	TEH	AC021	A-580-M/ULC	03C	.6	.5	132	1	23					
18	6	C	TEH	TEH	AC021	A-580-M/ULC	02H	-.5	.4	132	1	23					
22	6	C	TEH	TEH SS	AC021	A-580-M/ULC	03C	-.2	.4	135	1	21					
28	6	C	TEH	TEH	AC021	A-580-M/ULC	01H	-.5	.7	116	1	38					
		C	TEH	TEH PS	AC021	A-580-M/ULC	06H	.0	.7	125	1	29					
40	6	C	TEH	TEH	AC021	A-580-M/ULC	03H	.5	.7	133	1	22					
4	8	C	TEH	TEH PS	AC030	A-580-SDF/RM	03H	.0	.7	120	1	34					
16	8	C	TEH	TEH SS	AC022	A-580-M/ULC	02H	.9	1.5	128	1	26					
		C	TEH	TEH	AC022	A-580-M/ULC	03H	-.8	.5	134	1	21					
22	8	C	TEH	TEH PS	AC022	A-580-M/ULC	01H	.4	.3	130	1	25					
28	8	C	TEH	TEH SS	AC022	A-580-M/ULC	06H	.7	.7	128	1	33					
		C	TEH	TEH	AC022	A-580-M/ULC	04C	.4	1.0	134	1	21					
		C	TEH	TEH SS	AC022	A-580-M/ULC	03C	-.3	.3	130	1	24					
34	8	C	TEH	TEH	AC022	A-580-M/ULC	06H	.5	.6	129	1	25					
21	9	C	TEH	TEH GN	AC022	A-580-M/ULC	02H	.0	3.7	129	1	25					
27	9	C	TEH	TEH SS	AC022	A-580-M/ULC	05H	.6	.9	121	1	33					
26	10	C	TEH	TEH SS	AC022	A-580-M/ULC	03H	-.6	1.4	129	1	25					
		C	TEH	TEH SS	AC022	A-580-M/ULC	06H	.7	.6	128	1	26					
		C	TEH	TEH SC	AC022	A-580-M/ULC	04C	-.6	.5	122	1	32					
44	10	C	TEH	TEH SS	AC022	A-580-M/ULC	06H	.3	.6	129	1	25					
62	10	C	TEH	TEH PS	AC015	A-580-M/ULC	03H	.1	.5	123	1	31					
		C	TEH	TEH	AC015	A-580-M/ULC	06C	-.5	1.5	131	1	24					
29	11	C	TEH	TEH GN SC	AC022	A-580-M/ULC	VS2	.0	1.0	122	1	32					
51	11	C	TEH	TEH PS	AC015	A-580-M/ULC	03H	-.4	.4	134	1	21					
12	12	C	TEH	TEH SS	AC022	A-580-M/ULC	01H	.8	1.1	124	1	30					
14	12	C	TEH	TEH	AC022	A-580-M/ULC	01H	.9	2.6	125	1	29					
		C	TEH	TEH	AC022	A-580-M/ULC	03H	.6	.5	132	1	23					
		C	TEH	TEH SS	AC022	A-580-M/ULC	04C	-.4	.4	132	1	22					
38	12	C	TEH	TEH	AC022	A-580-M/ULC	04H	.4	1.4	131	1	24					
59	13	C	TEH	TEH GYPS	AC015	A-580-M/ULC	05H	.1	.9	128	1	26					
16	14	C	TEH	TEH	AC023	A-580-M/ULC	01H	-.4	.5	135	1	20					
24	14	C	TEH	TEH PC	AC023	A-580-M/ULC	06H	.6	.6	129	1	26					
28	14	C	TEH	TEH PC	AC023	A-580-M/ULC	02H	.0	1.3	123	1	31					
32	14	C	TEH	TEH PS	AC023	A-580-M/ULC	03H	.4	.9	119	1	35					
19	15	C	TEH	TEH GH	AC023	A-580-M/ULC	05H	.0	.5	121	1	33					
21	15	C	TEH	TEH PC	AC023	A-580-M/ULC	03H	-.3	.5	122	1	32					
41	15	C	TEH	TEH SS	AC023	A-580-M/ULC	07H	.3	.5	135	1	21					
53	15	C	TEH	TEH	AC015	A-580-M/ULC	05H	.3	.6	131	1	24					

CUMULATIVE EXAMINATION REPORT

ST. LUCIE UNIT # 1

OUTAGE : 03/90

COMPONENT : S/G A
DESCRIPTION : 20% TO 39%

Page : 2 of 38

Date : 4/23/90

Time : 10:25 AM

													03/90				N/A			
Row	Lin	Leg	Req	Tst/Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%			
65	15	C	TEH	TEH PS	AC015	A-580-M/ULC	01H	.4	1.0	126	1	28								
16	16	C	TEH	TEH GNPS	AC023	A-580-M/ULC	TSH	1.3	1.7	131	1	24								
		C	TEH	TEH GN	AC023	A-580-M/ULC	03H	.0	.8	128	1	27								
32	16	C	TEH	TEH SS	AC023	A-580-M/ULC	06C	.5	.5	129	1	27								
36	16	C	TEH	TEH	AC023	A-580-M/ULC	05H	.9	1.8	128	1	27								
80	16	C	TEH	TEH	AC016	A-580-M/ULC	01H	.3	.5	134	1	20								
		C	TEH	TEH	AC016	A-580-M/ULC	03H	-.6	.6	125	1	29								
59	17	C	TEH	TEH	AC016	A-580-M/ULC	03H	.0	1.9	131	1	23								
12	18	C	TEH	TEH GN	AC024	A-580-M/ULC	TSH	1.0	3.2	117	1	36								
34	18	C	TEH	TEH	AC024	A-580-M/ULC	TSH	.6	.7	133	1	20								
		C	TEH	TEH	AC024	A-580-M/ULC	01H	.5	.9	125	1	28								
68	18	C	TEH	TEH	AC016	A-580-M/ULC	04H	.3	.4	119	1	35								
70	18	C	TEH	TEH	AC016	A-580-M/ULC	03H	-.6	.6	119	1	35								
17	19	C	TEH	TEH PS	AC024	A-580-M/ULC	TSH	1.3	1.2	124	1	29								
25	19	C	TEH	TEH GNPC	AC024	A-580-M/ULC	TSH	.9	1.3	99M	1	38								
		C	TEH	TEH PS	AC024	A-580-M/ULC	06H	.5	.5	131	1	22								
6	20	C	TEH	TEH	AC030	A-580-SDF/RM	02H	.3	.4	116	1	37								
16	20	C	TEH	TEH PC	AC024	A-580-M/ULC	01H	.3	.7	124	1	29								
18	20	C	TEH	TEH PS	AC024	A-580-M/ULC	TSH	1.2	2.8	132	1	21								
26	20	C	TEH	TEH PS	AC024	A-580-M/ULC	TSH	1.3	.8	132	1	21								
		C	TEH	TEH	AC024	A-580-M/ULC	TSH	2.1	.7	124	1	29								
28	20	C	TEH	TEH GN	AC024	A-580-M/ULC	01H	.9	1.0	129	1	24								
32	20	C	TEH	TEH	AC024	A-580-M/ULC	TSH	.5	1.7	117	1	36								
		C	TEH	TEH	AC024	A-580-M/ULC	TSH	1.2	1.4	121	1	32								
36	20	C	TEH	TEH	AC024	A-580-M/ULC	TSH	.7	.4	132	1	21								
52	20	C	TEH	TEH PS	AC016	A-580-M/ULC	07H	-.3	.4	122	1	32								
56	20	C	TEH	TEH	AC016	A-580-M/ULC	07H	.3	.3	122	1	32								
3	21	C	TEH	TEH GNPS	AC030	A-580-SDF/RM	02H	.0	1.0	125	1	29								
15	21	C	TEH	TEH	AC025	A-580-M/ULC	03H	.5	.6	117	1	38								
19	21	C	TEH	TEH	AC024	A-580-M/ULC	01H	-.7	1.4	117	1	36								
29	21	C	TEH	TEH	AC024	A-580-M/ULC	TSH	1.5	.9	125	1	28								
		C	TEH	TEH	AC024	A-580-M/ULC	TSH	1.8	.8	129	1	24								
16	22	C	TEH	TEH GNPS	AC025	A-580-M/ULC	TSH	3.2	1.0	132	1	23								
22	22	C	TEH	TEH PS	AC025	A-580-M/ULC	TSH	1.5	1.1	135	1	20								
		C	TEH	TEH PS	AC025	A-580-M/ULC	TSH	2.0	.8	123	1	32								
30	22	C	TEH	TEH	AC025	A-580-M/ULC	TSH	1.0	1.3	132	1	23								
		C	TEH	TEH	AC025	A-580-M/ULC	02H	.6	.9	122	1	33								
32	22	C	TEH	TEH PS	AC025	A-580-M/ULC	TSH	.9	1.2	116	1	39								
		C	TEH	TEH PS	AC025	A-580-M/ULC	TSH	2.5	1.4	125	1	30								
		C	TEH	TEH PS	AC025	A-580-M/ULC	04C	.4	1.5	127	1	28								
		C	TEH	TEH	AC025	A-580-M/ULC	02C	.6	2.2	135	1	20								
		C	TEH	TEH SC	AC025	A-580-M/ULC	02C	-.9	1.0	130	1	25								
34	22	C	TEH	TEH PS	AC025	A-580-M/ULC	TSH	1.2	1.7	132	1	23								

CUMULATIVE EXAMINATION REPORT

ST. LUCIE UNIT # 1

OUTAGE : 03/90

COMPONENT : S/G A

DESCRIPTION : 20% TO 39%

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Date : 4/23/90

Time : 10:25 AM

										03/90				N/A			
Row	Lin	Leg	Req	Tst/Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%
		C	TEH	TEH	AC025	A-580-M/ULC	TSH	2.1	.6	125	1	30					
36	22	C	TEH	TEH PS	AC025	A-580-M/ULC	TSH	2.6	.6	125	1	30					
		C	TEH	TEH PC	AC025	A-580-M/ULC	03H	.2	1.0	128	1	27					
70	22	C	TEH	TEH GNSS	AC017	A-580-M/ULC	01H	.9	1.1	132	1	25					
5	23	C	TEH	TEH	AC030	A-580-SDF/RH	01H	-.3	.6	119	1	34					
		C	TEH	TEH	AC030	A-580-SDF/RH	05H	-.4	.7	134	1	20					
15	23	C	TEH	TEH SC	AC025	A-580-M/ULC	01C	.1	.7	130	1	25					
17	23	C	TEH	TEH PS	AC025	A-580-M/ULC	01H	.4	.6	132	1	23					
		C	TEH	TEH SS	AC025	A-580-M/ULC	02H	-.7	.6	134	1	20					
25	23	C	TEH	TEH	AC025	A-580-M/ULC	TSH	1.3	.7	126	1	29					
		C	TEH	TEH PS	AC025	A-580-M/ULC	05C	.4	.5	130	1	25					
29	23	C	TEH	TEH GNSS	AC025	A-580-M/ULC	TSH	1.3	1.6	115	M	1	20				
47	23	C	TEH	TEH PS	AC025	A-580-M/ULC	VS2	1.0	.9	122	1	33					
65	23	C	TEH	TEH PC	AC017	A-580-M/ULC	01H	-.1	.8	130	1	26					
95	23	C	TEH	TEH	AC010	A-580-M/ULC	02H	1.5	1.1	128	1	28					
13	25	C	TEH	TEH PS	AC025	A-580-M/ULC	02H	.5	.7	122	1	33					
		C	TEH	TEH	AC025	A-580-M/ULC	01C	.4	.4	135	1	20					
25	25	C	TEH	TEH GNPS	AC025	A-580-M/ULC	04H	.3	.5	126	1	29					
29	25	C	TEH	TEH SC	AC025	A-580-M/ULC	01H	.0	1.3	110	1	37					
53	25	C	TEH	TEH	AC017	A-580-M/ULC	01H	.5	1.9	128	1	28					
		C	TEH	TEH PS	AC017	A-580-M/ULC	02H	.0	.8	129	1	27					
20	26	C	TEH	TEH PC	AC025	A-580-M/ULC	06H	.0	1.0	120	1	35					
30	26	C	TEH	TEH	AC026	A-580-M/ULC	TSH	1.6	.5	113	M	1	21				
		C	TEH	TEH PS	AC026	A-580-M/ULC	01C	.6	.6	134	1	21					
32	26	C	TEH	TEH GNPS	AC026	A-580-M/ULC	05C	.5	.5	132	1	23					
		C	TEH	TEH GNSS	AC026	A-580-M/ULC	02C	.1	.6	135	1	20					
40	26	C	TEH	TEH PS	AC026	A-580-M/ULC	TSH	.6	1.2	113	M	1	21				
66	26	C	TEH	TEH SS	AC017	A-580-M/ULC	02H	.5	.4	127	1	30					
70	26	C	TEH	TEH SS	AC017	A-580-M/ULC	04H	.8	.7	123	1	33					
7	27	C	TEH	TEH	AC030	A-580-SDF/RH	03H	.5	.5	124	1	30					
13	27	C	TEH	TEH GN	AC026	A-580-M/ULC	03H	.0	1.2	134	1	21					
17	27	C	TEH	TEH	AC026	A-580-M/ULC	04H	-.4	.8	132	1	23					
		C	TEH	TEH SS	AC026	A-580-M/ULC	01C	.5	.6	130	1	25					
31	27	C	TEH	TEH PS	AC026	A-580-M/ULC	TSH	1.4	.7	128	1	26					
33	27	C	TEH	TEH	AC026	A-580-M/ULC	03H	.4	1.4	119	1	35					
45	27	C	TEH	TEH PS	AC026	A-580-M/ULC	TSH	.7	.6	111	M	1	24				
59	27	C	TEH	TEH GN	AC018	A-580-M/ULC	01H	.4	1.6	134	1	21					
65	27	C	TEH	TEH PS	AC018	A-580-M/ULC	01H	.5	1.3	105	M	1	23				
77	27	C	TEH	TEH PS	AC018	A-580-M/ULC	02H	-.2	.4	131	1	24					
		C	TEH	TEH PS	AC018	A-580-M/ULC	03H	.5	.7	134	1	21					
6	28	C	TEH	TEH	AC030	A-580-SDF/RH	02H	.3	3.3	124	1	30					
14	28	C	TEH	TEH	AC026	A-580-M/ULC	TSH	3.1	.7	130	1	25					
		C	TEH	TEH	AC026	A-580-M/ULC	01H	.8	1.9	131	1	24					

OUTAGE : 03/90

DESCRIPTION : 20% TO 39%

Time : 10:25 AM

										03/90				N/A				
Row	Lin	Leg	Req	Tst	Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%
16	28	C	TEH	TEH	GNPS	AC026	A-580-M/ULC	TSH	5.4	1.0	134	1	21					
32	28	C	TEH	TEH	SC	AC026	A-580-M/ULC	TSH	4.3	.8	132	1	23					
34	28	C	TEH	TEH		AC026	A-580-M/ULC	02H	-.2	1.5	128	1	26					
38	28	C	TEH	TEH	PS	AC026	A-580-M/ULC	TSH	1.4	3.1	128	1	26					
42	28	C	TEH	TEH	PS	AC026	A-580-M/ULC	02H	.4	.7	135	1	20					
50	28	C	TEH	TEH	GNPS	AC026	A-580-M/ULC	VS2	.0	1.2	114	M 1	20					
100	28	C	TEH	TEH		AC011	A-580-M/ULC	09H	.0	1.3	129	1	27					
13	29	C	TEH	TEH	PS	AC027	A-580-M/ULC	TSH	.9	1.1	115	1	39					
		C	TEH	TEH		AC027	A-580-M/ULC	01H	.3	.4	130	1	25					
23	29	C	TEH	TEH	SS	AC026	A-580-M/ULC	01H	.5	.7	134	1	21					
39	29	C	TEH	TEH	PS	AC026	A-580-M/ULC	TSH	1.1	2.1	128	1	26					
59	29	C	TEH	TEH	GN	AC018	A-580-M/ULC	02H	.0	.5	128	1	27					
75	29	C	TEH	TEH	SS	AC018	A-580-M/ULC	01H	.0	1.3	122	1	33					
105	29	C	TEH	TEH	PC	AC011	A-580-M/ULC	06C	1.5	3.2	118	1	37					
12	30	C	TEH	TEH		AC027	A-580-M/ULC	02H	.3	.9	134	1	21					
14	30	C	TEH	TEH		AC027	A-580-M/ULC	03H	.6	.6	132	1	23					
36	30	C	TEH	TEH	GYP	AC027	A-580-M/ULC	VS2	.0	.7	126	1	28					
38	30	C	TEH	TEH	PS	AC027	A-580-M/ULC	VS2	.6	.5	131	1	24					
46	30	C	TEH	TEH	PC	AC027	A-580-M/ULC	01H	.4	.6	117	1	37					
94	30	C	TEH	TEH		AC011	A-580-M/ULC	09H	-.1	2.0	127	1	29					
		C	TEH	TEH	PC	AC011	A-580-M/ULC	09C	.0	1.7	116	1	39					
17	31	C	TEH	TEH	PS	AC027	A-580-M/ULC	06C	.5	.9	134	1	21					
33	31	C	TEH	TEH	GNPS	AC027	A-580-M/ULC	01H	.0	.6	117	1	37					
67	31	C	TEH	TEH	PS	AC018	A-580-M/ULC	TSH	.7	1.6	128	1	27					
93	31	C	TEH	TEH		AC011	A-580-M/ULC	09C	.0	2.8	119	1	36					
22	32	C	TEH	TEH	PS	AC027	A-580-M/ULC	03H	.5	.4	120	1	34					
24	32	C	TEH	TEH		AC027	A-580-M/ULC	01H	-.6	1.1	134	1	21					
32	32	C	TEH	TEH	GNPC	AC027	A-580-M/ULC	01H	.0	1.0	116	1	38					
84	32	C	TEH	TEH	SS	AC011	A-580-M/ULC	02C	-.4	.4	125	1	30					
94	32	C	TEH	TEH		AC011	A-580-M/ULC	09H	.0	1.1	123	1	33					
98	32	C	TEH	TEH		AC011	A-580-M/ULC	09H	.0	3.9	137	1	20					
13	33	C	TEH	TEH	SS	AC027	A-580-M/ULC	01H	-.4	.4	127	1	28					
27	33	C	TEH	TEH	GN	AC027	A-580-M/ULC	01H	.5	.6	123	1	31					
33	33	C	TEH	TEH		AC027	A-580-M/ULC	03H	.5	2.5	130	1	25					
35	33	C	TEH	TEH		AC027	A-580-M/ULC	03H	.0	.9	134	1	21					
75	33	C	TEH	TEH	PS	AC019	A-580-M/ULC	TSH	.8	.7	127	1	26					
83	33	C	TEH	TEH		AC012	A-580-M/ULC	03H	.4	.4	133	1	22					
95	33	C	TEH	TEH	GN	AC012	A-580-M/ULC	09H	.0	2.1	122	1	32					
14	34	C	TEH	TEH		AC027	A-580-M/ULC	01H	-.4	1.8	133	1	22					
16	34	C	TEH	TEH		AC027	A-580-M/ULC	02H	-.9	.5	128	1	26					
18	34	C	TEH	TEH	PC	AC027	A-580-M/ULC	02H	.7	.7	126	1	28					
26	34	C	TEH	TEH	PS	AC027	A-580-M/ULC			.5	127	1	27					
		C	TEH	TEH	SS	AC027	A-580-M/ULC	01H	.3	.5	124	1	30					

OUTAGE : 03/90

Time : 10:25 AM

Extent					03/90										N/A			
Row	Lin	Leg	Req	Tst/Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%	
38	34	C	TEH	TEH	GN	AC027	A-580-M/ULC	TSH	.6	1.5	135	1	20					
44	34	C	TEH	TEH		AC027	A-580-M/ULC	02H	.4	.6	132	1	23					
46	34	C	TEH	TEH	PS	AC027	A-580-M/ULC	TSH	.9	.7	123	1	31					
54	34	C	TEH	TEH	PS	AC019	A-580-M/ULC	TSH	1.2	.9	133	1	20					
68	34	C	TEH	TEH	SS	AC019	A-580-M/ULC	TSH	2.3	.8	104	M 1	31					
86	34	C	TEH	TEH	GYSS	AC012	A-580-M/ULC	04H	.3	.5	120	1	35					
88	34	C	TEH	TEH		AC012	A-580-M/ULC	04H	-.5	1.8	135	1	20					
98	34	C	TEH	TEH	SS	AC012	A-580-M/ULC	06H	-.6	.5	126	1	29					
100	34	C	TEH	TEH		AC012	A-580-M/ULC	03H	.5	.6	128	1	26					
		C	TEH	TEH		AC012	A-580-M/ULC	04H	-.5	.4	131	1	24					
21	35	C	TEH	TEH	PS	AC028	A-580-M/ULC	TSH	.9	.6	132	1	23					
27	35	C	TEH	TEH	GN	AC028	A-580-M/ULC	TSH	2.5	.9	135	1	20					
41	35	C	TEH	TEH		AC028	A-580-M/ULC	05H	.3	.6	131	1	24					
65	35	C	TEH	TEH		AC019	A-580-M/ULC	TSH	1.1	.9	124	1	29					
69	35	C	TEH	TEH		AC019	A-580-M/ULC	03H	.5	.8	131	1	22					
73	35	C	TEH	TEH		AC019	A-580-M/ULC	01H	.3	.7	129	1	24					
79	35	C	TEH	TEH	GY	AC019	A-580-M/ULC	TSH	1.3	.6	126	1	27					
99	35	C	TEH	TEH		AC012	A-580-M/ULC	09H	-.2	1.8	118	1	36					
105	35	C	TEH	TEH		AC012	A-580-M/ULC	01H	-.5	.4	125	1	29					
113	35	C	TEH	TEH	PS	AC007	A-580-M/ULC	09C	.0	1.1	120	1	34					
4	36	C	TEH	TEH		AC031	A-580-SF/RH	02C	.5	.9	127	1	27					
14	36	C	TEH	TEH	GYSS	AC028	A-580-M/ULC	03C	.6	.4	121	1	33					
18	36	C	TEH	TEH	PS	AC028	A-580-M/ULC	02H	.1	2.8	122	1	32					
20	36	C	TEH	TEH		AC028	A-580-M/ULC	TSC	3.9	.7	123	1	31					
56	36	C	TEH	TEH	SS	AC019	A-580-M/ULC	01H	.3	.5	135	1	20					
62	36	C	TEH	TEH	SC	AC019	A-580-M/ULC	03H	.5	.3	130	1	23					
94	36	C	TEH	TEH	GYSC	AC012	A-580-M/ULC	03H	.0	.4	117	1	37					
96	36	C	TEH	TEH		AC012	A-580-M/ULC	09H	.0	2.0	117	1	37					
23	37	C	TEH	TEH		AC028	A-580-M/ULC	03H	.5	1.5	132	1	23					
29	37	C	TEH	TEH	SS	AC028	A-580-M/ULC	02H	.4	.8	127	1	28					
41	37	C	TEH	TEH	PS	AC028	A-580-M/ULC	TSH	3.7	1.7	134	1	21					
63	37	C	TEH	TEH	GNSS	AC020	A-580-M/ULC	03H	.5	.7	126	1	29					
		C	TEH	TEH	PC	AC020	A-580-M/ULC	04C	.5	.7	116	1	37					
65	37	C	TEH	TEH		AC020	A-580-M/ULC	TSH	4.0	1.3	133	1	20					
71	37	C	TEH	TEH		AC020	A-580-M/ULC	02H	.6	.5	124	1	29					
103	37	C	TEH	TEH		AC012	A-580-M/ULC	09H	.0	2.4	134	1	21					
105	37	C	TEH	TEH	GN	AC012	A-580-M/ULC	01H	.0	.5	133	1	22					
14	38	C	TEH	TEH	PS	AC028	A-580-M/ULC	01H	-.7	.5	132	1	23					
16	38	C	TEH	TEH	SS	AC028	A-580-M/ULC	02H	.3	1.7	125	1	29					
32	38	C	TEH	TEH	SS	AC028	A-580-M/ULC	02H	.4	.6	132	1	21					
40	38	C	TEH	TEH		AC028	A-580-M/ULC	TSH	4.4	.8	134	1	21					
46	38	C	TEH	TEH	PS	AC028	A-580-M/ULC	TSH	1.2	2.2	117	1	37					
68	38	C	TEH	TEH	GN	AC020	A-580-M/ULC	TSH	4.2	.9	132	1	21					



CUMULATIVE EXAMINATION REPORT

ST. LUCIE UNIT # 1

OUTAGE : 03/90

COMPONENT : S/G A

DESCRIPTION : 20% TO 39%

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Date : 4/23/90

Time : 10:25 AM

			Extent					03/90									N/A	
Row	Lin	Leg	Req	Tst/Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%	

70	38	C	TEH	TEH	AC020	A-580-M/ULC	02H	-.5	.9	130	1	23						
84	38	C	TEH	TEH PS	AC013	A-580-M/ULC	TSH	.9	.7	123	1	31						
98	38	C	TEH	TEH	AC013	A-580-M/ULC	09C	.0	1.7	132	1	23						
3	39	C	TEH	TEH SS	AC031	A-580-SF/RM	02H	-.2	.8	122	1	32						
7	39	C	TEH	TEH GN	AC031	A-580-SF/RM	VS2	.0	1.9	124	1	30						
13	39	C	TEH	TEH	AC029	A-580-M/ULC	02H	.6	2.3	125	1	30						
		C	TEH	TEH SS	AC029	A-580-M/ULC	04H	-.3	.4	131	1	24						
		C	TEH	TEH PS	AC029	A-580-M/ULC	05H	.3	.4	125	1	30						
25	39	C	TEH	TEH PS	AC029	A-580-M/ULC	TSH	2.4	.5	135	1	20						
33	39	C	TEH	TEH	AC029	A-580-M/ULC	01H	-.5	.7	133	1	22						
37	39	C	TEH	TEH PS	AC029	A-580-M/ULC	01H	-.3	1.8	127	1	28						
		C	TEH	TEH	AC029	A-580-M/ULC	05H	.6	.4	127	1	28						
39	39	C	TEH	TEH GNSS	AC029	A-580-M/ULC	TSH	5.0	1.4	121	1	34						
		C	TEH	TEH GNPS	AC029	A-580-M/ULC	TSH	5.9	2.3	124	1	31						
		C	TEH	TEH GN	AC029	A-580-M/ULC	04H	.4	1.1	132	1	23						
		C	TEH	TEH GNSS	AC029	A-580-M/ULC	VS2	2.0	1.3	129	1	26						
41	39	C	TEH	TEH	AC029	A-580-M/ULC	TSH	4.9	.7	134	1	21						
		C	TEH	TEH PS	AC029	A-580-M/ULC	01H	.8	1.1	124	1	31						
		C	TEH	TEH SS	AC029	A-580-M/ULC	05H	.4	1.7	129	1	26						
55	39	C	TEH	TEH	AC020	A-580-M/ULC	01H	.5	.8	122	1	31						
97	39	C	TEH	TEH PS	AC013	A-580-M/ULC	09H	.0	2.0	135	1	20						
105	39	C	TEH	TEH	AC013	A-580-M/ULC	02H	.9	.6	111	M 1	26						
		C	TEH	TEH PC	AC013	A-580-M/ULC	09C	.0	3.5	122	1	32						
111	39	C	TEH	TEH GYPS	AC008	A-580-M/ULC	01H	.3	.8	119	1	34						
24	40	C	TEH	TEH SS	AC029	A-580-M/ULC	03H	.8	.9	131	1	24						
28	40	C	TEH	TEH SS	AC029	A-580-M/ULC	TSH	3.0	.6	117	1	38						
32	40	C	TEH	TEH	AC029	A-580-M/ULC	TSH	2.2	2.1	127	1	28						
		C	TEH	TEH PS	AC029	A-580-M/ULC	01H	.3	.6	132	1	23						
40	40	C	TEH	TEH PS	AC029	A-580-M/ULC	04H	.6	.8	133	1	22						
44	40	C	TEH	TEH GNPS	AC029	A-580-M/ULC	TSH	.8	3.2	126	1	29						
		C	TEH	TEH GN	AC029	A-580-M/ULC	01C	.8	4.4	135	1	20						
98	40	C	TEH	TEH	AC013	A-580-M/ULC	01H	-.3	1.8	132	1	23						
		C	TEH	TEH SS	AC013	A-580-M/ULC	02H	.3	2.1	135	1	21						
		C	TEH	TEH	AC013	A-580-M/ULC	09C	.0	3.3	123	1	31						
102	40	C	TEH	TEH PS	AC013	A-580-M/ULC	09C	.0	1.3	120	1	34						
116	40	C	TEH	TEH	AC008	A-580-M/ULC	02H	.5	.6	128	1	25						
1	41	C	TEH	TEH SS	AC031	A-580-SF/RM	03H	.3	.7	135	1	20						
21	41	C	TEH	TEH GYSS	AC029	A-580-M/ULC	01H	.9	.5	134	1	21						
49	41	H	TEC	TEC PS	AH014	A-580-M/ULC	01C	.5	.4	120	1	35						
75	41	C	TEH	TEH	AC020	A-580-M/ULC	03H	.4	.7	132	1	21						
83	41	C	TEH	TEH SS	AC013	A-580-M/ULC	TSH	2.6	.8	134	1	21						
85	41	C	TEH	TEH	AC013	A-580-M/ULC	TSH	2.1	.9	126	1	28						
89	41	C	TEH	TEH GN	AC013	A-580-M/ULC	TSH	1.2	1.8	124	1	30						

CUMULATIVE EXAMINATION REPORT

ST. LUCIE UNIT # 1

OUTAGE : 03/90

COMPONENT : S/G A

DESCRIPTION : 20% TO 39%

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Date : 4/23/90

Time : 10:25 AM

Row	Lin	Leg	Extent		Reel	Probe	Location	03/90				Diff	Location	N/A			
			Req	Tst/Note				Volts	Deg	Ch	%			Volts	Deg	Ch	%
		C	TEH	TEH	AC013	A-580-M/ULC	TSH	1.6	4.0	128	1	26					
		C	TEH	TEH	AC013	A-580-M/ULC	TSH	2.1	2.0	124	1	30					
		C	TEH	TEH	PS AC013	A-580-M/ULC	01H	.4	2.4	116	1	39					
91	41	C	TEH	TEH	PS AC013	A-580-M/ULC	TSH	.8	.8	132	1	23					
		C	TEH	TEH	PS AC013	A-580-M/ULC	03C	.1	.9	133	1	22					
4	42	C	TEH	TEH	SS AC031	A-580-SF/RM	01C	.4	1.3	128	1	26					
6	42	C	TEH	TEH	SC AC031	A-580-SF/RM	02C	.4	1.0	135	1	20					
12	42	C	TEH	TEH	PS AC029	A-580-M/ULC	02H	.4	.4	134	1	21					
14	42	C	TEH	TEH	GNPS AC029	A-580-M/ULC	TSH	1.2	.7	120	1	35					
		C	TEH	TEH	GYPs AC029	A-580-M/ULC	TSH	3.0	.8	129	1	26					
		C	TEH	TEH	GYPs AC029	A-580-M/ULC	TSH	3.5	.4	134	1	21					
16	42	C	TEH	TEH	PS AC029	A-580-M/ULC	01H	-.5	.7	126	1	29					
18	42	C	TEH	TEH	AC029	A-580-M/ULC	TSH	3.1	.8	130	1	25					
70	42	H	TEC	TEC	PS AH015	A-580-M/ULC	TSH	3.5	.5	126	1	33					
82	42	C	TEH	TEH	PS AC013	A-580-M/ULC	TSH	2.6	.6	135	1	20					
84	42	C	TEH	TEH	GNPS AC013	A-580-M/ULC	05H	27.2	.4	122	1	32					
98	42	C	TEH	TEH	SS AC013	A-580-M/ULC	08H	.5	.5	132	1	24					
100	42	C	TEH	TEH	AC013	A-580-M/ULC	09C	.0	3.2	132	1	23					
17	43	C	TEH	TEH	AC029	A-580-M/ULC	01H	.5	.7	121	1	34					
21	43	H	TEC	TEC	PS AH014	A-580-M/ULC	TSH	4.0	.8	133	1	23					
25	43	H	TEC	TEC	GYPs AH014	A-580-M/ULC	TSH	1.7	.6	136	1	20					
29	43	H	TEC	TEC	PS AH014	A-580-M/ULC	TSH	2.2	1.7	124	1	31					
33	43	H	TEC	TEC	PS AH014	A-580-M/ULC	TSH	.7	3.1	131	1	25					
		H	TEC	TEC	AH014	A-580-M/ULC	01H	-.4	.4	131	1	25					
		H	TEC	TEC	AH014	A-580-M/ULC	03H	-.1	.8	132	1	24					
		H	TEC	TEC	SS AH014	A-580-M/ULC	05H	.0	.8	118	1	38					
35	43	H	TEC	TEC	AH014	A-580-M/ULC	01H	.5	.5	134	1	22					
55	43	H	TEC	TEC	AH015	A-580-M/ULC	04H	.2	1.0	133	1	26					
89	43	C	TEH	TEH	GNPC AC014	A-580-M/ULC	TSH	1.8	1.7	119	1	34					
107	43	C	TEH	TEH	AC014	A-580-M/ULC	09C	.0	2.4	129	1	25					
4	44	C	TEH	TEH	AC031	A-580-SF/RM	01H	-.6	1.0	133	1	22					
6	44	C	TEH	TEH	AC031	A-580-SF/RM	04H	.2	4.0	131	1	24					
		C	TEH	TEH	AC031	A-580-SF/RM	01C	.6	1.3	127	1	27					
28	44	H	TEC	TEC	PS AH015	A-580-M/ULC	TSH	1.8	1.3	136	1	23					
36	44	H	TEC	TEC	GM AH015	A-580-M/ULC	04H	.0	1.0	139	1	20					
40	44	H	TEC	TEC	PS AH015	A-580-M/ULC	TSH	1.7	1.5	136	1	23					
72	44	H	TEC	TEC	AH016	A-580-M/ULC	TSH	4.1	1.6	135	1	21					
98	44	C	TEH	TEH	PS AC014	A-580-M/ULC	TSH	1.2	2.4	111	M	34					
100	44	C	TEH	TEH	AC014	A-580-M/ULC	09C	.0	2.4	131	1	23					
104	44	C	TEH	TEH	GNPS AC014	A-580-M/ULC	09C	.0	3.1	134	1	20					
106	44	C	TEH	TEH	PC AC014	A-580-M/ULC	03H	-.3	.9	134	1	21					
		C	TEH	TEH	SS AC014	A-580-M/ULC	05C	.5	.6	123	1	30					
114	44	C	TEH	TEH	PS AC008	A-580-M/ULC	09C	.0	1.1	120	1	33					



CUMULATIVE EXAMINATION REPORT

ST. LUCIE UNIT # 1

OUTAGE : 03/90

COMPONENT : S/G A

DESCRIPTION : 20% TO 39%

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Date : 4/23/90

Time : 10:25 AM

Row	Lin	Leg	Extent		Reel	Probe	Location	03/90				Diff	Location	N/A			
			Req	Tst/Note				Volts	Deg	Ch	%			Volts	Deg	Ch	%
13	45	H	TEC	TEC PC	AH015	A-580-M/ULC	03H	-.7	.6	122	1	37					
		H	TEC	TEC	AH015	A-580-M/ULC	03H	.5	1.4	138	1	21					
		H	TEC	TEC	AH015	A-580-M/ULC	04H	.4	1.0	123	1	36					
15	45	H	TEC	TEC	AH015	A-580-M/ULC	03H	.5	1.3	132	1	27					
25	45	H	TEC	TEC GNPS	AH015	A-580-M/ULC	03H	.4	.6	125	1	34					
29	45	H	TEC	TEC	AH015	A-580-M/ULC	01C	.4	.9	137	1	22					
31	45	H	TEC	TEC	AH015	A-580-M/ULC	03H	.5	1.9	137	1	22					
33	45	H	TEC	TEC SS	AH015	A-580-M/ULC	01H	.0	1.2	124	1	33					
		H	TEC	TEC PC	AH015	A-580-M/ULC	01H	.5	1.8	124	1	35					
		H	TEC	TEC	AH015	A-580-M/ULC	01C	.4	1.3	138	1	21					
39	45	H	TEC	TEC PC	AH015	A-580-M/ULC	01H	-.5	.7	126	1	33					
41	45	H	TEC	TEC GN	AH015	A-580-M/ULC	TSH	1.9	1.4	138	1	21					
43	45	H	TEC	TEC PS	AH015	A-580-M/ULC	TSH	4.7	.9	124	1	35					
		H	TEC	TEC	AH015	A-580-M/ULC	01H	.2	1.0	137	1	22					
59	45	H	TEC	TEC	AH016	A-580-M/ULC	03H	.5	.6	117	1	38					
		H	TEC	TEC	AH016	A-580-M/ULC	05H	.4	.7	129	1	27					
61	45	H	TEC	TEC	AH016	A-580-M/ULC	01H	-.3	.5	125	1	30					
69	45	H	TEC	TEC SS	AH016	A-580-M/ULC	TSH	.8	1.1	110	M	29					
83	45	C	TEH	TEH GN	AC041	A-580-M/ULC	TSH	3.6	.7	126	1	28					
		C	TEH	TEH	AC041	A-580-M/ULC	TSH	3.6	.7	130	1	25					
89	45	C	TEH	TEH PS	AC014	A-580-M/ULC	01H	-.3	1.0	128	1	26					
		C	TEH	TEH	AC014	A-580-M/ULC	01H	.4	3.0	132	1	22					
99	45	C	TEH	TEH SC	AC014	A-580-M/ULC	TSH	.7	3.0	128	1	25					
14	46	H	TEC	TEC SS	AH015	A-580-M/ULC	03H	.9	.8	136	1	23					
22	46	H	TEC	TEC	AH015	A-580-M/ULC	TSC	4.8	.7	125	1	34					
40	46	H	TEC	TEC GN	AH015	A-580-M/ULC	02H	.6	1.0	131	1	28					
68	46	H	TEC	TEC	AH016	A-580-M/ULC	02H	-.4	2.8	135	1	21					
82	46	C	TEH	TEH PS	AC041	A-580-M/ULC	TSH	3.8	.6	131	1	24					
86	46	C	TEH	TEH PS	AC041	A-580-M/ULC	TSH	.8	1.3	133	1	22					
90	46	C	TEH	TEH	AC041	A-580-M/ULC	02H	.5	1.5	130	1	25					
		C	TEH	TEH PC	AC041	A-580-M/ULC	08H	-.4	.8	118	1	36					
96	46	C	TEH	TEH GNPS	AC014	A-580-M/ULC	09H	.0	4.1	128	1	26					
100	46	C	TEH	TEH PS	AC014	A-580-M/ULC	09C	.0	1.5	122	M	21					
7	47	C	TEH	TEH	AC031	A-580-SF/RM	TSH	.9	1.5	135	1	20					
13	47	H	TEC	TEC	AH008	A-580-M/ULC	01H	.4	.5	135	1	22					
25	47	H	TEC	TEC	AH008	A-580-M/ULC	01H	.5	.6	131	1	26					
29	47	H	TEC	TEC GNPS	AH008	A-580-M/ULC	TSH	3.5	1.0	127	1	30					
35	47	H	TEC	TEC PS	AH008	A-580-M/ULC	02H	.4	1.0	133	1	24					
55	47	H	TEC	TEC	AH001	A-580-M/ULC	06H	-.4	.4	134	1	22					
		H	TEC	TEC	AH001	A-580-M/ULC	02C	.5	.4	117	1	38					
		H	TEC	TEC	AH001	A-580-M/ULC	01C	.3	1.6	134	1	22					
63	47	H	TEC	TEC SS	AH001	A-580-M/ULC	TSH	.7	.7	135	1	21					
		H	TEC	TEC SS	AH001	A-580-M/ULC	04H	.6	1.0	135	1	21					

OUTAGE : 03/90

Time : 10:25 AM

										03/90				N/A			
Row	Lin	Leg	Req	Tst/Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%
		H	TEC	TEC	SS	AH001	A-580-M/ULC	06H	.3	.5	132	1	24				
83	47	C	TEH	TEH	SC	AC041	A-580-M/ULC	03H	.0	.9	121	1	33				
87	47	C	TEH	TEH	GYP	AC041	A-580-M/ULC	TSH	.8	.9	117	1	37				
89	47	C	TEH	TEH	PS	AC041	A-580-M/ULC	03H	.3	.9	128	1	27				
95	47	C	TEH	TEH	PC	AC041	A-580-M/ULC	01H	.0	1.3	115	1	39				
101	47	C	TEH	TEH	SS	AC014	A-580-M/ULC	02H	-.2	1.3	130	1	24				
103	47	C	TEH	TEH	SS	AC014	A-580-M/ULC	02H	.8	.9	124	1	29				
107	47	C	TEH	TEH	GN	AC014	A-580-M/ULC	09H	.0	2.0	121	1	33				
111	47	C	TEH	TEH		AC008	A-580-M/ULC	09C	.0	1.2	127	1	26				
2	48	C	TEH	TEH	PS	AC031	A-580-SF/RM	03H	-.5	.4	133	1	22				
14	48	H	TEC	TEC		AH008	A-580-M/ULC	04H	.4	.6	135	1	22				
26	48	H	TEC	TEC	PS	AH008	A-580-M/ULC	TSH	1.1	2.2	114	1	25				
		H	TEC	TEC	SS	AH008	A-580-M/ULC	06H	-.6	.6	132	1	25				
36	48	H	TEC	TEC	GN	AH008	A-580-M/ULC	03C	.0	.5	135	1	22				
40	48	H	TEC	TEC	PS	AH008	A-580-M/ULC	01H	.6	.9	123	1	33				
42	48	H	TEC	TEC		AH008	A-580-M/ULC	02H	.3	.5	125	1	31				
76	48	H	TEC	TEC	PS	AH001	A-580-M/ULC	TSH	.8	2.2	126	1	30				
		H	TEC	TEC	SS	AH001	A-580-M/ULC	02H	-.4	.6	133	1	23				
78	48	H	TEC	TEC	PS	AH001	A-580-M/ULC	TSH	1.0	1.6	133	1	23				
96	48	C	TEH	TEH	GNPS	AC041	A-580-M/ULC	01H	.0	.9	134	1	21				
		C	TEH	TEH	GN	AC041	A-580-M/ULC	04H	.3	1.1	128	1	27				
		C	TEH	TEH	GNPS	AC041	A-580-M/ULC	09H	.0	5.2	124	1	30				
106	48	C	TEH	TEH	SS	AC014	A-580-M/ULC	01H	.7	1.7	166	1	37				
1	49	C	TEH	TEH		AC031	A-580-SF/RM	03H	-.1	.3	131	1	24				
15	49	H	TEC	TEC		AH009	A-580-M/ULC	03H	-.4	1.0	124	1	33				
29	49	H	TEC	TEC	SS	AH009	A-580-M/ULC	01H	.0	1.3	121	1	36				
31	49	H	TEC	TEC	GYP	AH009	A-580-M/ULC	TSH	6.0	.5	126	1	31				
33	49	H	TEC	TEC	PS	AH009	A-580-M/ULC	TSH	5.8	.7	128	1	29				
37	49	H	TEC	TEC		AH009	A-580-M/ULC	04H	.4	1.0	136	1	21				
39	49	H	TEC	TEC	SS	AH009	A-580-M/ULC	01C	.0	.7	134	1	23				
43	49	H	TEC	TEC		AH009	A-580-M/ULC	01H	.2	1.1	134	1	23				
57	49	H	TEC	TEC	GYSS	AH001	A-580-M/ULC	01C	.7	1.0	132	1	24				
67	49	H	TEC	TEC	PS	AH001	A-580-M/ULC	01H	.5	.9	132	1	24				
69	49	H	TEC	TEC	SS	AH001	A-580-M/ULC	TSH	3.9	.6	134	1	22				
		H	TEC	TEC	SS	AH001	A-580-M/ULC	02H	.5	1.2	129	1	27				
75	49	H	TEC	TEC	SS	AH001	A-580-M/ULC	01H	.4	.6	129	1	27				
		H	TEC	TEC	SC	AH001	A-580-M/ULC	07C	-.5	.6	115	1	39				
77	49	H	TEC	TEC		AH001	A-580-M/ULC	02H	.5	1.3	129	1	27				
83	49	C	TEH	TEH	GNPS	AC041	A-580-M/ULC	03H	.4	.4	131	1	24				
111	49	C	TEH	TEH	SS	AC009	A-580-M/ULC	09H	.0	1.7	135	1	22				
119	49	C	TEH	TEH	PS	AC008	A-580-M/ULC	09H	.0	.9	127	1	26				
12	50	H	TEC	TEC	PS	AH009	A-580-M/ULC	02H	.4	.5	129	1	28				
		H	TEC	TEC		AH009	A-580-M/ULC	03H	.4	.4	132	1	25				

CUMULATIVE EXAMINATION REPORT

ST. LUCIE UNIT # 1

OUTAGE : 03/90

COMPONENT : S/G A

DESCRIPTION : 20% TO 39%

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Date : 4/23/90

Time : 10:25 AM

										03/90				N/A			
Row	Lin	Leg	Req	Tst/Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%
		H	TEC	TEC SS	AH009	A-580-M/ULC	04H	.0	1.0	135	1	22					
18	50	H	TEC	TEC	AH009	A-580-M/ULC	02H	.6	.8	133	1	24					
24	50	H	TEC	TEC GN	AH009	A-580-M/ULC	02H	.2	.7	130	1	27					
76	50	H	TEC	TEC	AH002	A-580-M/ULC	01H	-.3	.7	132	1	25					
84	50	C	TEH	TEH PS	AC041	A-580-M/ULC	01H	-.8	.7	122	1	32					
96	50	C	TEH	TEH	AC041	A-580-M/ULC	09C	.0	1.8	134	1	21					
100	50	C	TEH	TEH	AC041	A-580-M/ULC	TSH	1.5	.9	125	1	29					
		C	TEH	TEH	AC041	A-580-M/ULC	09H	.0	1.9	132	1	23					
3	51	C	TEH	TEH	AC031	A-580-SF/RM	01H	.1	1.1	120	1	34					
15	51	H	TEC	TEC	AH009	A-580-M/ULC	01H	.3	.7	121	1	36					
		H	TEC	TEC PS	AH009	A-580-M/ULC	03H	.4	.5	130	1	27					
17	51	H	TEC	TEC PS	AH009	A-580-M/ULC	03H	.4	.6	137	1	20					
19	51	H	TEC	TEC SS	AH009	A-580-M/ULC	03H	.4	.9	125	1	32					
21	51	H	TEC	TEC PS	AH009	A-580-M/ULC	VS2	1.4	.6	129	1	28					
23	51	H	TEC	TEC GY	AH009	A-580-M/ULC	03H	.3	1.5	122	1	35					
25	51	H	TEC	TEC PS	AH009	A-580-M/ULC	TSH	.9	1.1	133	1	24					
		H	TEC	TEC PS	AH009	A-580-M/ULC	TSH	1.1	1.0	132	1	25					
35	51	H	TEC	TEC SS	AH009	A-580-M/ULC	06H	.0	.8	130	1	27					
51	51	H	TEC	TEC SS	AH002	A-580-M/ULC	01H	.4	.5	116	1	39					
57	51	H	TEC	TEC SS	AH002	A-580-M/ULC	01H	.4	1.0	131	1	25					
63	51	H	TEC	TEC GN	AH002	A-580-M/ULC	01H	.0	.6	134	1	23					
65	51	H	TEC	TEC PS	AH002	A-580-M/ULC	03H	-.3	.7	130	1	27					
83	51	C	TEH	TEH	AC042	A-580-M/ULC	TSH	1.2	1.2	94	M	1	30				
103	51	C	TEH	TEH	AC041	A-580-M/ULC	09H	.0	4.8	131	1	24					
111	51	C	TEH	TEH	AC009	A-580-M/ULC	01H	.4	.7	132	1	25					
129	51	C	TEH	TEH GN	AC009	A-580-M/ULC	TSH	11.7	1.0	129	1	27					
2	52	C	TEH	TEH SS	AC031	A-580-SF/RM	03H	.3	.4	128	1	28					
14	52	H	TEC	TEC SS	AH009	A-580-M/ULC	01H	-.9	1.2	119	1	37					
		H	TEC	TEC PS	AH009	A-580-M/ULC	03H	.8	.9	118	1	38					
22	52	H	TEC	TEC SS	AH009	A-580-M/ULC	01C	-.5	.3	126	1	31					
34	52	H	TEC	TEC	AH009	A-580-M/ULC	TSH	5.9	1.4	130	1	27					
36	52	H	TEC	TEC GNSS	AH009	A-580-M/ULC	TSH	7.0	2.2	130	1	27					
40	52	H	TEC	TEC PS	AH009	A-580-M/ULC	TSH	6.8	1.3	120	1	37					
		H	TEC	TEC PS	AH009	A-580-M/ULC	TSH	7.7	.8	133	1	24					
		H	TEC	TEC	AH009	A-580-M/ULC	01C	-.4	.4	134	1	23					
44	52	H	TEC	TEC PS	AH009	A-580-M/ULC	TSH	7.3	.4	124	1	33					
		H	TEC	TEC PS	AH009	A-580-M/ULC	VS2	-.4	.4	135	1	22					
56	52	H	TEC	TEC SC	AH002	A-580-M/ULC	TSH	1.5	2.0	128	1	28					
84	52	C	TEH	TEH	AC042	A-580-M/ULC	TSH	1.0	1.2	93	M	1	31				
96	52	C	TEH	TEH GNPS	AC042	A-580-M/ULC	09C	.1	1.8	126	1	26					
100	52	C	TEH	TEH	AC042	A-580-M/ULC	TSH	.6	.8	115	1	37					
104	52	C	TEH	TEH PS	AC042	A-580-M/ULC	04H	-.6	1.1	128	1	24					
		C	TEH	TEH	AC042	A-580-M/ULC	09C	.0	2.9	120	1	32					

CUMULATIVE EXAMINATION REPORT

ST. LUCIE UNIT # 1

OUTAGE : 03/90

COMPONENT : S/G A

DESCRIPTION : 20% TO 39%

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Date : 4/23/90

Time : 10:25 AM

										03/90				N/A			
Row	Lin	Leg	Req	Tst/Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%
108	52	C	TEH	TEH	AC042	A-580-M/ULC	09H	.0	1.5	124	1	28					
120	52	C	TEH	TEH PS	AC009	A-580-M/ULC	TSC	16.0	.4	129	1	27					
13	53	H	TEC	TEC	AH010	A-580-M/ULC	02H	.3	.8	131	1	26					
15	53	H	TEC	TEC GYPS	AH010	A-580-M/ULC	TSH	1.6	1.7	136	1	21					
		H	TEC	TEC GM	AH010	A-580-M/ULC	01C	.5	.4	129	1	27					
25	53	H	TEC	TEC	AH009	A-580-M/ULC	TSH	4.7	.7	118	1	38					
		H	TEC	TEC PS	AH009	A-580-M/ULC	04H	.3	.9	130	1	27					
33	53	H	TEC	TEC PS	AH009	A-580-M/ULC	TSH	10.9	.3	137	1	20					
		H	TEC	TEC	AH009	A-580-M/ULC	02H	.3	1.9	135	1	22					
		H	TEC	TEC PS	AH009	A-580-M/ULC	03H	-.2	1.2	135	1	22					
		H	TEC	TEC PS	AH009	A-580-M/ULC	01C	.4	.5	124	1	33					
37	53	H	TEC	TSC PS	AH009	A-580-M/ULC	02H	.3	.9	124	1	33					
49	53	H	TEC	TEC	AH009	A-580-M/ULC	02H	.2	1.0	137	1	20					
		H	TEC	TEC SC	AH009	A-580-M/ULC	04H	.0	.9	120	1	39					
		H	TEC	TEC	AH009	A-580-M/ULC	03C	37.1	.4	127	1	30					
65	53	H	TEC	TEC GYSS	AH002	A-580-M/ULC	02H	.4	.5	126	1	29					
67	53	H	TEC	TEC SS	AH002	A-580-M/ULC	03H	-.1	.8	132	1	24					
69	53	H	TEC	TEC SS	AH002	A-580-M/ULC	01H	.4	.7	135	1	21					
77	53	H	TEC	TEC PS	AH002	A-580-M/ULC	TSH	1.1	.9	124	1	32					
91	53	C	TEH	TEH	AC042	A-580-M/ULC	02H	-.3	1.5	126	1	26					
101	53	C	TEH	TEH GNPS	AC042	A-580-M/ULC	09C	.0	1.7	123	1	29					
2	54	C	TEH	TEH SS	AC031	A-580-SF/RM	01H	-.5	.6	119	1	36					
14	54	H	TEC	TEC SS	AH010	A-580-M/ULC	TSH	1.8	.9	114	M 1	24					
36	54	H	TEC	TEC SS	AH010	A-580-M/ULC	02H	-.5	1.3	134	1	25					
46	54	H	TEC	TEC PS	AH010	A-580-M/ULC	TSH	2.2	1.6	134	1	23					
84	54	C	TEH	TEH GNPS	AC042	A-580-M/ULC	02H	.0	1.1	124	1	28					
		C	TEH	TEH GM	AC042	A-580-M/ULC	VS2	1.1	.7	124	1	28					
90	54	C	TEH	TEH PS	AC042	A-580-M/ULC	TSH	.6	1.3	90	M 1	35					
92	54	C	TEH	TEH	AC042	A-580-M/ULC	TSH	2.4	.6	99	M 1	24					
		C	TEH	TEH SS	AC042	A-580-M/ULC	09C	.1	1.9	135	1	21					
118	54	C	TEH	TEH	AC009	A-580-M/ULC	09H	.0	3.0	127	1	29					
21	55	H	TEC	TEC PS	AH010	A-580-M/ULC	02H	-.4	.5	119	1	36					
		H	TEC	TEC	AH010	A-580-M/ULC	01C	.6	.7	118	1	37					
25	55	H	TEC	TEC GM	AH010	A-580-M/ULC	03H	.0	.8	121	1	35					
33	55	H	TEC	TSC	AH010	A-580-M/ULC	03H	.2	1.2	133	1	24					
39	55	H	TEC	TSC	AH010	A-580-M/ULC	03H	.3	1.4	136	1	21					
43	55	H	TEC	TEC	AH010	A-580-M/ULC	02H	.4	.7	137	1	20					
		H	TEC	TEC	AH010	A-580-M/ULC	04H	.5	.8	135	1	22					
79	55	H	TEC	TEC PC	AH003	A-580-M/ULC	TSH	3.7	.6	117	1	39					
		H	TEC	TEC	AH003	A-580-M/ULC	01H	-.8	2.3	123	1	33					
101	55	C	TEH	TEH GNSS	AC042	A-580-M/ULC	TSH	.8	4.4	118	1	37					
		C	TEH	TEH	AC042	A-580-M/ULC	07H	.6	.6	130	1	22					
2	56	C	TEH	TEH PS	AC031	A-580-SF/RM	02H	-.1	.9	134	1	21					

CUMULATIVE EXAMINATION REPORT

ST. LUCIE UNIT # 1

OUTAGE : 03/90

COMPONENT : S/G A
DESCRIPTION : 20% TO 39%

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Date : 4/23/90

Time : 10:25 AM

													03/90				N/A			
Row	Lin	Leg	Req	Tst/Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%			
		C	TEH	TEH	AC031	A-580-SF/RM	03C	-.5	.6	135	1	20								
16	56	H	TEC	TEC	AH010	A-580-M/ULC	TSC	5.8	.6	131	1	26								
18	56	H	TEC	TEC PS	AH010	A-580-M/ULC	TSC	5.5	.6	129	1	27								
26	56	H	TEC	TEC PC	AH010	A-580-M/ULC	02H	-.4	1.5	121	1	35								
38	56	H	TEC	TSC GNSS	AH010	A-580-M/ULC	04H	.6	.3	124	1	32								
42	56	H	TEC	TEC PS	AH010	A-580-M/ULC	TSH	.4	1.1	126	1	30								
		H	TEC	TEC	AH010	A-580-M/ULC	TSH	2.9	1.0	129	1	27								
96	56	H	TEC	TEC	AH050	A-580-M/ULC	TSH	.5	1.0	132	1	25								
98	56	H	TEC	TEC PS	AH050	A-580-M/ULC	TSH	3.2	2.0	136	1	21								
21	57	H	TEC	TEC PC	AH010	A-580-M/ULC	TSC	6.2	.6	117	1	38								
31	57	H	TEC	TSC GNSS	AH010	A-580-M/ULC	03H	.4	1.4	123	1	33								
39	57	H	TEC	TSC SS	AH010	A-580-M/ULC	05H	.4	1.0	134	1	23								
41	57	H	TEC	TEC SC	AH010	A-580-M/ULC	01C	.0	.9	132	1	25								
45	57	H	TEC	TEC	AH010	A-580-M/ULC	TSC	5.1	.9	133	1	24								
59	57	H	TEC	TEC PS	AH003	A-580-M/ULC	05H	.4	.5	128	1	28								
61	57	H	TEC	TEC GNPS	AH003	A-580-M/ULC	TSH	6.2	.6	124	1	32								
67	57	H	TEC	TEC PS	AH003	A-580-M/ULC	TSH	1.2	.9	123	1	33								
69	57	H	TEC	TEC	AH003	A-580-M/ULC	TSH	2.4	.8	132	1	24								
		H	TEC	TEC PS	AH003	A-580-M/ULC	03C	.4	.9	131	1	25								
75	57	H	TEC	TEC	AH061	A-580-M/ULC	02H	-.5	.5	126	1	30								
77	57	H	TEC	TEC PS	AH003	A-580-M/ULC	TSH	2.0	.5	135	1	21								
		H	TEC	TEC	AH003	A-580-M/ULC	TSH	3.5	1.3	136	1	20								
83	57	H	TEC	TEC GNPS	AH050	A-580-M/ULC	TSH	.5	1.4	126	1	31								
		H	TEC	TEC GNPS	AH050	A-580-M/ULC	TSH	1.0	1.9	136	1	21								
		H	TEC	TEC GNPS	AH050	A-580-M/ULC	TSH	2.8	.5	134	1	23								
91	57	H	TEC	TEC PS	AH050	A-580-M/ULC	01H	-.5	.6	123	1	33								
107	57	H	TEC	TEC	AH050	A-580-M/ULC	TSH	1.4	.6	127	1	30								
113	57	C	TEH	TEH PS	AC038	A-580-M/ULC	09H	.0	1.8	134	1	21								
22	58	H	TEC	TEC PS	AH011	A-580-M/ULC	TSC	6.6	1.5	131	1	26								
56	58	H	TEC	TEC GY	AH003	A-580-M/ULC	02H	.2	1.8	133	1	23								
88	58	H	TEC	TEC PS	AH050	A-580-M/ULC	TSH	.8	1.2	134	1	23								
96	58	H	TEC	TEC PS	AH050	A-580-M/ULC	TSH	.8	4.5	117	1	39								
		H	TEC	TEC SS	AH050	A-580-M/ULC	02H	-.5	.7	116	1	37								
		H	TEC	TEC PS	AH050	A-580-M/ULC	03H	-.6	1.5	127	1	30								
98	58	H	TEC	TEC PS	AH050	A-580-M/ULC	TSH	.6	2.5	132	1	25								
		H	TEC	TEC	AH050	A-580-M/ULC	09C	.0	2.7	127	1	30								
100	58	H	TEC	TEC PC	AH050	A-580-M/ULC	02H	.4	1.2	137	1	20								
		H	TEC	TEC	AH050	A-580-M/ULC	04H	.5	.7	128	1	29								
122	58	C	TEH	TEH GYSS	AC038	A-580-M/ULC	09C	.0	1.2	124	1	30								
23	59	H	TEC	TEC	AH011	A-580-M/ULC	TSC	6.5	1.4	132	1	25								
		H	TEC	TEC	AH011	A-580-M/ULC	TSC	6.0	1.4	136	1	21								
31	59	H	TEC	TSC S	AH011	A-580-M/ULC	03H	.4	.5	134	1	25								
41	59	H	TEC	TEC SS	AH011	A-580-M/ULC	06C	.3	.5	133	1	26								

CUMULATIVE EXAMINATION REPORT

ST. LUCIE UNIT # 1

OUTAGE : 03/90

COMPONENT : S/G A

DESCRIPTION : 20% TO 39%

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Date : 4/23/90

Time : 10:25 AM

													03/90				N/A			
Row	Lin	Leg	Req	Tst/Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%			
43	59	H	TEC	TEC	AH011	A-580-M/ULC	03H	-.5	1.3	135	1	22								
45	59	H	TEC	TEC GM	AH011	A-580-M/ULC	03H	.3	1.5	130	1	27								
63	59	H	TEC	TEC PS	AH004	A-580-M/ULC	06H	.5	.5	137	1	20								
67	59	H	TEC	TEC PC	AH003	A-580-M/ULC	01H	-.6	1.3	128	1	28								
119	59	C	TEH	TEH SS	AC038	A-580-M/ULC	01H	.4	1.3	122	1	32								
4	60	C	TEH	TEH PS	AC031	A-580-SF/RM	02C	33.1	.4	124	1	30								
14	60	H	TEC	TEC GYSS	AH011	A-580-M/ULC	03C	.0	.4	120	1	36								
18	60	H	TEC	TEC	AH011	A-580-M/ULC	02H	-.4	2.1	127	1	30								
26	60	H	TEC	TEC SS	AH011	A-580-M/ULC	04H	.5	.4	132	1	27								
38	60	H	TEC	TSC	AH011	A-580-M/ULC	TSH	4.7	1.3	131	1	26								
42	60	H	TEC	TEC	AH011	A-580-M/ULC	03H	-.6	1.3	131	1	26								
66	60	H	TEC	TEC GM	AH004	A-580-M/ULC	02H	.4	.7	136	1	21								
76	60	H	TEC	TEC	AH004	A-580-M/ULC	02C	-.4	1.9	136	1	21								
92	60	H	TEC	TEC PS	AH050	A-580-M/ULC	TSH	1.3	.6	134	1	23								
100	60	H	TEC	TEC	AH050	A-580-M/ULC	09C	.0	3.2	119	1	37								
29	61	H	TEC	TSC	AH011	A-580-M/ULC	02C	-.3	2.4	131	1	26								
37	61	H	TEC	TSC GYSS	AH011	A-580-M/ULC	05H	.2	.5	135	1	24								
39	61	H	TEC	TSC PS	AH011	A-580-M/ULC	TSH	.4	1.0	119	1	37								
43	61	H	TEC	TEC SS	AH011	A-580-M/ULC	03H	.3	.6	139	1	20								
		H	TEC	TEC	AH011	A-580-M/ULC	04H	-.7	.7	135	1	22								
63	61	H	TEC	TEC	AH004	A-580-M/ULC	TSH	1.4	1.4	129	1	28								
		H	TEC	TEC SS	AH004	A-580-M/ULC	01H	.3	.7	122	1	34								
		H	TEC	TEC SS	AH004	A-580-M/ULC	02H	-.8	1.2	120	1	36								
71	61	H	TEC	TEC	AH004	A-580-M/ULC	TSH	1.3	1.8	133	1	24								
73	61	H	TEC	TEC GYPS	AH004	A-580-M/ULC	04H	.0	.9	131	1	26								
75	61	H	TEC	TEC	AH004	A-580-M/ULC	01H	.5	.7	137	1	20								
		H	TEC	TEC	AH004	A-580-M/ULC	02H	-.7	.9	128	1	29								
93	61	H	TEC	TEC	AH051	A-580-M/ULC	TSH	1.3	1.0	135	1	20								
		H	TEC	TEC PS	AH051	A-580-M/ULC	TSH	3.7	1.7	126	1	29								
		H	TEC	TEC	AH051	A-580-M/ULC	TSH	4.1	1.1	118	1	37								
		H	TEC	TEC	AH051	A-580-M/ULC	TSH	4.4	.7	130	1	25								
		H	TEC	TEC PS	AH051	A-580-M/ULC	03H	-.7	.5	126	1	29								
101	61	H	TEC	TEC	AH050	A-580-M/ULC	TSH	.9	.8	119	1	37								
12	62	H	TEC	TEC	AH011	A-580-M/ULC	02C	-.4	.9	134	1	23								
28	62	H	TEC	TEC GM	AH011	A-580-M/ULC	02H	.0	.9	123	1	33								
34	62	H	TEC	TSC PS	AH011	A-580-M/ULC	TSH	2.4	.5	136	1	21								
44	62	H	TEC	TEC PS	AH011	A-580-M/ULC	TSH	.9	.8	137	1	20								
		H	TEC	TEC	AH011	A-580-M/ULC	02C	.7	.8	130	1	27								
86	62	H	TEC	TEC PS	AH051	A-580-M/ULC	TSH	.7	.5	130	1	25								
88	62	H	TEC	TEC PS	AH051	A-580-M/ULC	04H	.4	.8	120	1	35								
92	62	H	TEC	TEC GM	AH051	A-580-M/ULC	TSH	3.9	1.2	134	1	21								
		H	TEC	TEC GM	AH051	A-580-M/ULC	02H	.3	.7	135	1	20								
110	62	H	TEC	TEC	AH051	A-580-M/ULC	TSH	.8	1.6	135	1	20								

CUMULATIVE EXAMINATION REPORT

ST. LUCIE UNIT # 1

OUTAGE : 03/90

COMPONENT : S/G A

DESCRIPTION : 20% TO 39%

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Date : 4/23/90

Time : 10:25 AM

													03/90				N/A			
Row	Lin	Leg	Req	Tst/Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%			
		H	TEC	TEC	AH051	A-580-M/ULC	TSH	1.8	1.8	134	1	21								
		H	TEC	TEC	SS AH051	A-580-M/ULC	08C	.5	.8	129	1	26								
134	62	C	TEH	TEH	AC010	A-580-M/ULC	08H	.4	.7	136	1	21								
43	63	H	TEC	TEC	AH012	A-580-M/ULC	02H	.4	1.7	132	1	24								
71	63	H	TEC	TEC	SS AH004	A-580-M/ULC	01C	.0	1.9	127	1	30								
73	63	H	TEC	TEC	GNSS AH004	A-580-M/ULC	TSH	1.1	1.5	135	1	22								
75	63	H	TEC	TEC	SS AH004	A-580-M/ULC	01C	.8	.9	136	1	21								
81	63	H	TEC	TEC	PS AH051	A-580-M/ULC	TSH	.8	.8	135	1	20								
89	63	H	TEC	TEC	AH051	A-580-M/ULC	TSH	4.1	.5	130	1	25								
101	63	H	TEC	TEC	GNPS AH051	A-580-M/ULC	TSH	3.4	.9	134	1	21								
		H	TEC	TEC	GN AH051	A-580-M/ULC	TSH	3.8	1.7	131	1	24								
		H	TEC	TEC	GY AH051	A-580-M/ULC	05C	.3	.6	134	1	21								
115	63	C	TEH	TEH	PC AC039	A-580-M/ULC	02H	.3	1.9	119	1	36								
38	64	H	TEC	TSC	AH012	A-580-M/ULC	TSH	.4	.8	127	1	29								
		H	TEC	TSC	SS AH012	A-580-M/ULC	02H	.4	.4	123	1	33								
96	64	H	TEC	TEC	PC AH051	A-580-M/ULC	TSH	1.1	2.3	124	1	31								
98	64	H	TEC	TEC	AH051	A-580-M/ULC	03H	.5	1.4	128	1	27								
25	65	H	TEC	TEC	PC AH012	A-580-M/ULC	TSH	3.4	.8	131	1	25								
35	65	H	TEC	TSC	GY AH012	A-580-M/ULC	01H	.3	.6	133	1	23								
37	65	H	TEC	TSC	SS AH012	A-580-M/ULC	VS3	.0	1.1	133	1	24								
41	65	H	TEC	TEC	SS AH012	A-580-M/ULC	05H	.4	.3	130	1	27								
73	65	H	TEC	TEC	PS AH005	A-580-M/ULC	TSH	.6	.8	118	1	38								
		H	TEC	TEC	SS AH005	A-580-M/ULC	01H	.4	.7	130	1	27								
79	65	H	TEC	TEC	PS AH005	A-580-M/ULC	TSH	.7	2.3	131	1	26								
		H	TEC	TEC	PS AH005	A-580-M/ULC	TSH	.9	2.1	136	1	21								
81	65	H	TEC	TEC	GN AH051	A-580-M/ULC	TSH	1.2	1.9	122	1	33								
93	65	H	TEC	TEC	AH051	A-580-M/ULC	02H	.4	.3	120	1	35								
113	65	C	TEH	TEH	PC AC039	A-580-M/ULC	09H	.0	2.2	120	1	36								
28	66	H	TEC	TEC	AH012	A-580-M/ULC	TSH	2.3	1.1	133	1	23								
84	66	H	TEC	TEC	SS AH051	A-580-M/ULC	01C	.7	.4	137	1	20								
96	66	H	TEC	TEC	GY AH052	A-580-M/ULC	09H	.0	1.0	115	1	39								
		H	TEC	TEC	GN AH052	A-580-M/ULC	09C	.0	1.8	115	1	39								
98	66	H	TEC	TEC	PS AH052	A-580-M/ULC	TSH	1.4	1.3	135	1	21								
110	66	H	TEC	TEC	PS AH052	A-580-M/ULC	02H	.1	.8	118	1	37								
		H	TEC	TEC	PS AH052	A-580-M/ULC	02H	.3	.6	119	1	36								
39	67	H	TEC	TSC	SS AH012	A-580-M/ULC	04C	-.5	.4	130	1	26								
		H	TEC	TSC	SS AH012	A-580-M/ULC	03C	-.5	.5	130	1	27								
47	67	H	TEC	TEC	AH012	A-580-M/ULC	04H	.4	1.4	131	1	25								
67	67	H	TEC	TEC	GNSS AH005	A-580-M/ULC	01C	.3	.9	130	1	27								
71	67	H	TEC	TEC	PC AH005	A-580-M/ULC	03H	-.4	.3	132	1	25								
		H	TEC	TEC	PC AH005	A-580-M/ULC	04H	.4	1.3	133	1	24								
		H	TEC	TEC	SC AH005	A-580-M/ULC	01C	.0	1.1	122	1	35								
75	67	H	TEC	TEC	SC AH005	A-580-M/ULC	03C	.6	.5	119	1	37								

CUMULATIVE EXAMINATION REPORT

ST. LUCIE UNIT # 1

OUTAGE : 03/90

COMPONENT : S/G A
DESCRIPTION : 20X TO 39X

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Date : 4/23/90

Time : 10:25 AM

										03/90					N/A				
Row	Lin	Leg	Req	Tst/Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%		
85	67	H	TEC	TEC SC	AH052	A-580-M/ULC	02H	-.6	.6	115	1	39							
		H	TEC	TEC PS	AH052	A-580-M/ULC	03C	-.4	.6	132	1	24							
87	67	H	TEC	TEC	AH052	A-580-M/ULC	04H	.4	2.6	127	1	29							
91	67	H	TEC	TEC GNPS	AH052	A-580-M/ULC	03C	.6	1.3	136	1	20							
95	67	H	TEC	TEC PS	AH052	A-580-M/ULC	01H	-.5	.4	129	1	27							
97	67	H	TEC	TEC SS	AH052	A-580-M/ULC	09C	.0	1.3	136	1	21							
103	67	H	TEC	TEC SS	AH052	A-580-M/ULC	03H	.4	.5	129	1	28							
113	67	C	TEH	TEH	AC040	A-580-M/ULC	09H	.1	6.1	127	1	28							
121	67	C	TEH	TEH GY	AC040	A-580-M/ULC	09H	.0	2.3	134	1	21							
36	68	H	TEC	TEC SS	AH012	A-580-M/ULC	07C	.2	.9	123	1	33							
48	68	H	TEC	TEC SS	AH012	A-580-M/ULC	02C	-.5	.5	130	1	27							
		H	TEC	TEC	AH012	A-580-M/ULC	TSC	5.8	.8	135	1	21							
58	68	H	TEC	TEC PS	AH005	A-580-M/ULC	02H	-.4	.4	136	1	21							
84	68	H	TEC	TEC PS	AH052	A-580-M/ULC	TSH	1.0	1.2	135	1	21							
96	68	H	TEC	TEC GNPS	AH052	A-580-M/ULC	09H	.0	8.7	136	1	20							
		H	TEC	TEC GN	AH052	A-580-M/ULC	09C	.0	3.0	127	1	29							
104	68	H	TEC	TEC	AH052	A-580-M/ULC	TSH	.7	.6	128	1	28							
		H	TEC	TEC	AH052	A-580-M/ULC	TSH	3.8	1.3	123	1	32							
		H	TEC	TEC PS	AH052	A-580-M/ULC	TSH	4.7	1.2	124	1	31							
		H	TEC	TEC	AH052	A-580-M/ULC	09H	.0	5.7	136	1	20							
106	68	H	TEC	TEC PS	AH052	A-580-M/ULC	09C	.0	2.4	134	1	22							
108	68	H	TEC	TEC	AH052	A-580-M/ULC	09C	.0	1.5	120	1	35							
110	68	H	TEC	TEC PC	AH052	A-580-M/ULC	05H	.3	.6	126	1	30							
45	69	H	TEC	TEC GN	AH012	A-580-M/ULC	02H	.0	1.7	122	1	33							
		H	TEC	TEC GN	AH012	A-580-M/ULC	02H	.5	.5	133	1	23							
53	69	H	TEC	TEC	AH005	A-580-M/ULC	01H	.4	1.0	132	1	25							
55	69	H	TEC	TEC SC	AH005	A-580-M/ULC	02C	.0	.8	124	1	33							
73	69	H	TEC	TEC	AH005	A-580-M/ULC	TSH	6.5	.8	132	1	25							
91	69	H	TEC	TEC GN	AH052	A-580-M/ULC	09C	.0	1.3	133	1	23							
95	69	H	TEC	TEC SS	AH052	A-580-M/ULC	01H	.8	1.3	135	1	22							
		H	TEC	TEC SS	AH052	A-580-M/ULC	09H	.0	1.4	129	1	28							
113	69	C	TEH	TEH PS	AC040	A-580-M/ULC	TSH	2.5	2.3	125	1	29							
137	69	C	TEH	TEH SS	AC040	A-580-M/ULC	03C	.0	.7	126	1	28							
36	70	H	TEC	TEC PS	AH013	A-580-M/ULC	TSH	2.8	1.0	135	1	22							
		H	TEC	TEC	AH013	A-580-M/ULC	04C	.6	.4	134	1	23							
38	70	H	TEC	TEC	AH013	A-580-M/ULC	TSH	3.1	1.0	137	1	20							
		H	TEC	TEC PC	AH013	A-580-M/ULC	02H	-.5	.8	113	1	39							
40	70	H	TEC	TEC GYPS	AH013	A-580-M/ULC	03H	.3	.3	122	1	35							
48	70	H	TEC	TEC	AH013	A-580-M/ULC	02H	.3	.8	137	1	20							
62	70	H	TEC	TEC	AH006	A-580-M/ULC	TSC	4.3	1.1	135	1	21							
96	70	H	TEC	TEC	AH052	A-580-M/ULC	09C	.0	1.5	123	1	32							
		H	TEC	TEC	AH052	A-580-M/ULC	03C	.7	1.5	133	1	23							
		H	TEC	TEC	AH052	A-580-M/ULC	02C	.6	.6	124	1	31							



CUMULATIVE EXAMINATION REPORT

ST. LUCIE UNIT # 1

OUTAGE : 03/90

COMPONENT : S/G A
DESCRIPTION : 20% TO 39%

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Date : 4/23/90

Time : 10:25 AM

										03/90					N/A				
Row	Lin	Leg	Req	Tst/Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%		
41	71	H	TEC	TEC PC	AH013	A-580-M/ULC	03H	.0	.9	127	1	29							
43	71	H	TEC	TEC GW	AH013	A-580-M/ULC	02H	.0	1.8	131	1	26							
		H	TEC	TEC GYPS	AH013	A-580-M/ULC	05C	.4	.4	126	1	31							
		H	TEC	TEC GY	AH013	A-580-M/ULC	03C	.6	.3	126	1	31							
		H	TEC	TEC GW	AH013	A-580-M/ULC	01C	.0	.6	130	1	27							
49	71	H	TEC	TEC SS	AH013	A-580-M/ULC	04H	-.1	.7	123	1	33							
57	71	H	TEC	TEC	AH006	A-580-M/ULC	TSC	4.2	1.4	132	1	24							
81	71	H	TEC	TEC PS	AH053	A-580-M/ULC	TSH	1.1	.4	128	1	29							
		H	TEC	TEC PS	AH053	A-580-M/ULC	TSH	1.3	.7	131	1	26							
		H	TEC	TEC PS	AH053	A-580-M/ULC	02H	-.4	.5	121	1	35							
		H	TEC	TEC	AH053	A-580-M/ULC	02H	.3	.5	123	1	33							
87	71	H	TEC	TEC SS	AH053	A-580-M/ULC	01H	.4	.4	133	1	21							
91	71	H	TEC	TEC GW	AH053	A-580-M/ULC	09C	.0	1.4	133	1	24							
93	71	H	TEC	TEC PS	AH053	A-580-M/ULC	03H	.0	1.1	134	1	23							
129	71	C	TEH	TEH PS	AC041	A-580-M/ULC	09H	.0	2.3	123	1	31							
32	72	H	TEC	TEC PS	AH013	A-580-M/ULC	01H	-.1	.7	137	1	20							
36	72	H	TEC	TEC	AH013	A-580-M/ULC	01H	-.9	1.9	127	1	30							
40	72	H	TEC	TEC GY	AH061	A-580-M/ULC	01H	.8	.9	132	1	24							
44	72	H	TEC	TEC	AH013	A-580-M/ULC	04C	-.4	.6	132	1	25							
		H	TEC	TEC	AH013	A-580-M/ULC	02C	.7	.7	125	1	32							
80	72	H	TEC	TEC	AH006	A-580-M/ULC	02H	.8	2.7	124	1	32							
94	72	H	TEC	TEC	AH053	A-580-M/ULC	09C	.0	1.4	118	1	38							
96	72	H	TEC	TEC PS	AH053	A-580-M/ULC	TSH	4.0	.4	131	1	26							
98	72	H	TEC	TEC GYPS	AH053	A-580-M/ULC	TSH	4.2	2.0	122	1	34							
		H	TEC	TEC GW	AH053	A-580-M/ULC	TSH	4.8	.6	136	1	21							
		H	TEC	TEC GW	AH053	A-580-M/ULC	01H	.0	1.1	131	1	26							
		H	TEC	TEC GNPS	AH053	A-580-M/ULC	08H	.3	.4	119	1	37							
		H	TEC	TEC GNPS	AH053	A-580-M/ULC	09C	.0	1.3	123	1	33							
35	73	H	TEC	TEC PS	AH013	A-580-M/ULC	TSH	2.3	1.4	134	1	23							
39	73	H	TEC	TEC	AH013	A-580-M/ULC	TSH	.8	1.5	131	1	26							
51	73	H	TEC	TEC PS	AH006	A-580-M/ULC	TSH	.7	.6	132	1	24							
57	73	H	TEC	TEC	AH006	A-580-M/ULC	01H	.5	1.6	121	1	35							
75	73	H	TEC	TEC GYPS	AH006	A-580-M/ULC	TSH	1.2	.8	122	1	34							
81	73	H	TEC	TEC	AH053	A-580-M/ULC	TSH	1.6	1.8	137	1	20							
83	73	H	TEC	TEC SS	AH053	A-580-M/ULC	TSH	1.2	2.0	126	1	31							
		H	TEC	TEC PS	AH053	A-580-M/ULC	TSH	5.4	.6	127	1	30							
		H	TEC	TEC	AH053	A-580-M/ULC	TSH	6.5	.9	125	1	31							
97	73	H	TEC	TEC PS	AH053	A-580-M/ULC	02H	-.3	.4	125	1	31							
111	73	C	TEH	TEH SS	AC043	A-580-M/ULC	01H	.6	.5	130	1	27							
36	74	H	TEC	TEC GW	AH013	A-580-M/ULC	02H	.3	1.8	137	1	20							
42	74	H	TEC	TEC	AH013	A-580-M/ULC	TSH	3.0	.5	122	1	35							
		H	TEC	TEC PS	AH013	A-580-M/ULC	02H	-.6	.5	119	1	37							
44	74	H	TEC	TEC	AH013	A-580-M/ULC	01H	-.5	.6	122	1	35							

CUMULATIVE EXAMINATION REPORT

ST. LUCIE UNIT # 1

OUTAGE : 03/90

COMPONENT : S/G A

DESCRIPTION : 20% TO 39%

Page : 17 of 38

Date : 4/23/90

Time : 10:25 AM

														03/90				N/A			
Row	Lin	Leg	Req	Tst/Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%				
		H	TEC	TEC PS	AH013	A-580-M/ULC	03H	.5	.4	136	1	21									
		H	TEC	TEC	AH013	A-580-M/ULC	04C	.5	.4	121	1	35									
		H	TEC	TEC	AH013	A-580-M/ULC	02C	.2	1.0	135	1	22									
66	74	H	TEC	TEC PS	AH006	A-580-M/ULC	02H	.5	.5	132	1	24									
112	74	C	TEH	TEH	AC043	A-580-M/ULC	TSH	.9	1.0	130	1	25									
39	75	H	TEC	TEC GM	AH013	A-580-M/ULC	TSH	1.3	.8	128	1	29									
		H	TEC	TEC GYPC	AH013	A-580-M/ULC	TSH	1.9	.7	120	1	33									
		H	TEC	TEC GYPC	AH013	A-580-M/ULC	05C	.0	.9	130	1	27									
41	75	H	TEC	TEC	AH013	A-580-M/ULC	03C	-.6	.7	128	1	29									
43	75	H	TEC	TEC	AH013	A-580-M/ULC	02H	.5	1.2	130	1	27									
		H	TEC	TEC	AH013	A-580-M/ULC	04H	.4	1.2	136	1	21									
45	75	H	TEC	TEC	AH013	A-580-M/ULC	04H	.9	2.3	130	1	27									
57	75	H	TEC	TEC PS	AH007	A-580-M/ULC	03H	.3	.4	132	1	28									
59	75	H	TEC	TEC GM	AH007	A-580-M/ULC	02H	.4	.6	129	1	30									
		H	TEC	TEC GM	AH007	A-580-M/ULC	03H	.5	.4	137	1	23									
93	75	H	TEC	TEC	AH053	A-580-M/ULC	TSH	4.7	1.5	137	1	20									
		H	TEC	TEC PS	AH053	A-580-M/ULC	03H	.3	.9	133	1	24									
		H	TEC	TEC	AH053	A-580-M/ULC	03H	.9	1.2	137	1	20									
		H	TEC	TEC	AH053	A-580-M/ULC	09C	.0	3.9	132	1	25									
95	75	H	TEC	TEC PS	AH053	A-580-M/ULC	TSH	4.7	1.0	128	1	29									
		H	TEC	TEC	AH053	A-580-M/ULC	09C	.0	1.4	122	1	34									
97	75	H	TEC	TEC PS	AH053	A-580-M/ULC	TSH	4.2	2.4	108	M	1	29								
		H	TEC	TEC SS	AH053	A-580-M/ULC	09C	.0	2.4	122	1	32									
101	75	H	TEC	TEC PS	AH053	A-580-M/ULC	TSH	1.8	.6	130	1	27									
107	75	H	TEC	TEC GNPS	AH053	A-580-M/ULC	TSH	.8	1.4	128	1	29									
		H	TEC	TEC GNPS	AH053	A-580-M/ULC	TSH	3.1	.6	135	1	22									
		H	TEC	TEC GY	AH053	A-580-M/ULC	09H	.0	.9	135	1	22									
		H	TEC	TEC GY	AH053	A-580-M/ULC	09H	.2	1.7	129	1	28									
127	75	C	TEH	TEH	AC043	A-580-M/ULC	09H	.0	2.8	131	1	24									
76	76	H	TEC	TEC	AH007	A-580-M/ULC	06C	.8	.8	130	1	29									
88	76	H	TEC	TEC PS	AH054	A-580-M/ULC	TSH	1.3	.5	118	M	1	20								
94	76	H	TEC	TEC	AH054	A-580-M/ULC	09H	.0	1.2	128	1	27									
41	77	H	TEC	TEC GNPS	AH013	A-580-M/ULC	04H	.3	.6	133	1	24									
43	77	H	TEC	TEC PS	AH013	A-580-M/ULC	TSH	1.2	.8	134	1	23									
49	77	H	TEC	TEC PS	AH013	A-580-M/ULC	02H	.4	1.0	130	1	27									
		H	TEC	TEC	AH013	A-580-M/ULC	04H	-.2	1.2	133	1	24									
		H	TEC	TEC	AH013	A-580-M/ULC	04H	.3	.9	132	1	25									
69	77	H	TEC	TEC	AH007	A-580-M/ULC	03H	.5	.7	140	1	20									
73	77	H	TEC	TEC SS	AH007	A-580-M/ULC	01H	-.5	.6	130	1	27									
81	77	H	TEC	TEC GN	AH054	A-580-M/ULC	05H	.3	.7	127	1	28									
87	77	H	TEC	TEC	AH054	A-580-M/ULC	TSH	2.6	.7	136	1	20									
91	77	H	TEC	TEC SS	AH054	A-580-M/ULC	TSH	1.1	1.2	135	1	22									
		H	TEC	TEC PS	AH054	A-580-M/ULC	VS2	-.6	.7	127	1	28									



CUMULATIVE EXAMINATION REPORT

ST. LUCIE UNIT # 1

OUTAGE : 03/90

COMPONENT : S/G A
DESCRIPTION : 20X TO 39X

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Date : 4/23/90

Time : 10:25 AM

Row	Lin	Leg	Extent		Reel	Probe	Location	03/90				Diff	Location	N/A			
			Req	Tst/Note				Volts	Deg	Ch	%			Volts	Deg	Ch	%
		H	TEC	TEC	AH054	A-580-M/ULC	VS2	.3	.8	130	1	26					
93	77	H	TEC	TEC	AH054	A-580-M/ULC	VS2	.0	.7	126	1	29					
135	77	C	TEH	TEH	AC044	A-580-M/ULC	09C	.0	3.5	134	1	21					
36	78	H	TEC	TEC GY	AH013	A-580-M/ULC	03H	.3	.9	131	1	26					
42	78	H	TEC	TEC	AH014	A-580-M/ULC	01H	.6	1.4	122	1	33					
44	78	H	TEC	TEC	AH014	A-580-M/ULC	01C	.6	1.0	134	1	22					
39	79	H	TEC	TEC	AH014	A-580-M/ULC	TSH	.5	.6	121	1	34					
		H	TEC	TEC	AH014	A-580-M/ULC	TSH	1.1	.9	125	1	30					
		H	TEC	TEC	AH014	A-580-M/ULC	TSH	1.5	.8	121	1	34					
		H	TEC	TEC	AH014	A-580-M/ULC	TSH	2.2	1.6	126	1	30					
		H	TEC	TEC	AH014	A-580-M/ULC	01H	.8	.7	118	1	37					
		H	TEC	TEC	AH014	A-580-M/ULC	02C	.5	.2	133	1	23					
41	79	H	TEC	TEC PS	AH014	A-580-M/ULC	01H	.5	.4	135	1	21					
47	79	H	TEC	TEC GYPS	AH014	A-580-M/ULC	02H	.0	.5	133	1	23					
71	79	H	TEC	TEC	AH007	A-580-M/ULC	02H	.6	.8	135	1	25					
79	79	H	TEC	TEC	AH007	A-580-M/ULC	02H	.5	1.0	135	1	25					
		H	TEC	TEC	AH007	A-580-M/ULC	05H	.4	.5	137	1	23					
		H	TEC	TEC SS	AH007	A-580-M/ULC	06H	.4	.4	125	1	31					
81	79	H	TEC	TEC	AH054	A-580-M/ULC	TSH	4.5	.8	132	1	24					
		H	TEC	TEC	AH054	A-580-M/ULC	02H	.3	.3	125	1	30					
83	79	H	TEC	TEC PS	AH054	A-580-M/ULC	TSH	1.7	.7	124	1	31					
85	79	H	TEC	TEC GN	AH054	A-580-M/ULC	05H	.3	.4	126	1	29					
105	79	H	TEC	TEC	AH054	A-580-M/ULC	09C	.0	1.3	132	1	24					
111	79	C	TEH	TEH	AC044	A-580-M/ULC	TSH	.9	1.2	131	1	24					
		C	TEH	TEH PS	AC044	A-580-M/ULC	02H	.5	.5	135	1	20					
135	79	C	TEH	TEH SS	AC044	A-580-M/ULC	09C	.0	1.2	128	1	27					
40	80	H	TEC	TEC	AH014	A-580-M/ULC	02H	-.5	.5	132	1	24					
86	80	H	TEC	TEC GY	AH054	A-580-M/ULC	TSH	.8	.5	106	M	33					
104	80	H	TEC	TEC PS	AH054	A-580-M/ULC	TSH	1.0	.6	111	M	27					
110	80	H	TEC	TEC	AH055	A-580-M/ULC	TSH	.9	1.5	133	1	24					
		H	TEC	TEC	AH055	A-580-M/ULC	TSH	2.6	1.3	137	1	20					
		H	TEC	TEC SS	AH055	A-580-M/ULC	04H	.6	.5	131	1	23					
		H	TEC	TEC PS	AH055	A-580-M/ULC	09C	-.2	2.4	136	1	21					
118	80	C	TEH	TEH	AC044	A-580-M/ULC	09H	.0	3.4	123	1	31					
37	81	H	TEC	TEC	AH014	A-580-M/ULC	01H	.5	1.2	133	1	23					
39	81	H	TEC	TEC GYSC	AH014	A-580-M/ULC	TSH	.1	3.1	121	1	35					
		H	TEC	TEC GN	AH014	A-580-M/ULC	TSH	1.3	1.9	129	1	27					
57	81	H	TEC	TEC SC	AH008	A-580-M/ULC	01H	.1	.6	121	1	35					
73	81	H	TEC	TEC PS	AH007	A-580-M/ULC	02H	.4	.9	122	1	36					
87	81	H	TEC	TEC	AH055	A-580-M/ULC	01H	.5	2.2	134	1	23					
117	81	C	TEH	TEH	AC045	A-580-M/ULC	09C	.0	2.5	132	1	21					
44	82	H	TEC	TEC SS	AH014	A-580-M/ULC	02H	.1	.8	127	1	29					
52	82	H	TEC	TEC GYSS	AH008	A-580-M/ULC	01H	.1	.8	135	1	22					

OUTAGE : 03/90

Time : 10:25 AM

Extent					Reel	Probe	Location	03/90					Diff	N/A				
Row	Lin	Leg	Req	Tst/Note				Volts	Deg	Ch	%	Location		Volts	Deg	Ch	%	
60	82	H	TEC	TEC PS	AH008	A-580-M/ULC	03H	.4	1.3	137	1	20						
68	82	H	TEC	TEC	AH008	A-580-M/ULC	02H	-.3	.6	127	1	30						
72	82	H	TEC	TEC SS	AH008	A-580-M/ULC	01H	.4	1.6	127	1	29						
82	82	H	TEC	TEC GN	AH055	A-580-M/ULC	TSH	2.1	.7	134	1	20						
98	82	H	TEC	TEC SS	AH055	A-580-M/ULC	TSH	1.2	1.4	133	1	21						
110	82	H	TEC	TEC SS	AH055	A-580-M/ULC	TSH	.8	2.3	136	1	21						
		H	TEC	TEC SC	AH055	A-580-M/ULC	TSH	2.5	.8	119	1	37						
43	83	H	TEC	TEC SS	AH014	A-580-M/ULC	02H	-.3	.6	134	1	23						
45	83	H	TEC	TEC	AH014	A-580-M/ULC	TSH	2.6	.9	131	1	25						
51	83	H	TEC	TEC GY	AH008	A-580-M/ULC	01H	.0	1.0	133	1	24						
		H	TEC	TEC GN	AH008	A-580-M/ULC	02H	.5	1.5	123	1	33						
73	83	H	TEC	TEC	AH008	A-580-M/ULC	05H	.1	1.1	126	1	31						
75	83	H	TEC	TEC SS	AH008	A-580-M/ULC	01H	.0	1.1	134	1	23						
40	84	H	TEC	TEC PS	AH014	A-580-M/ULC	TSH	.6	.8	131	1	25						
44	84	H	TEC	TEC SS	AH014	A-580-M/ULC	04H	.5	.7	131	1	26						
68	84	H	TEC	TEC GY	AH008	A-580-M/ULC	03H	.0	.5	136	1	21						
76	84	H	TEC	TEC SS	AH008	A-580-M/ULC	TSH	1.6	.7	130	1	27						
78	84	H	TEC	TEC SS	AH008	A-580-M/ULC	VS2	1.5	1.0	133	1	24						
88	84	H	TEC	TEC PS	AH055	A-580-M/ULC	TSH	5.8	3.8	137	1	20						
100	84	H	TEC	TEC PS	AH055	A-580-M/ULC	09C	.0	3.1	136	1	21						
114	84	C	TEH	TEH GYPS	AC045	A-580-M/ULC	TSH	.8	.9	96	M 1	32						
		C	TEH	TEH GYPS	AC045	A-580-M/ULC	TSH	1.4	.5	100	M 1	28						
134	84	C	TEH	TEH PS	AC045	A-580-M/ULC	01H	.6	.3	119	1	34						
43	85	C	TEH	TEH	AC032	A-580-M/ULC	01H	.7	1.3	132	1	23						
		C	TEH	TEH SS	AC032	A-580-M/ULC	02C	.5	.3	125	1	30						
61	85	C	TEH	TEH	AC034	A-580-M/ULC	03H	.4	.4	129	1	25						
67	85	C	TEH	TEH PS	AC034	A-580-M/ULC	03H	.3	.6	128	1	26						
75	85	C	TEH	TEH GNPS	AC034	A-580-M/ULC	TSH	1.6	2.3	128	1	26						
		C	TEH	TEH GNSS	AC034	A-580-M/ULC	01H	.4	.8	136	1	20						
85	85	H	TEC	TEC SS	AH044	A-580-M/ULC	TSH	5.9	1.3	133	1	21						
101	85	H	TEC	TEC SS	AH044	A-580-M/ULC	03H	.3	.6	121	1	33						
105	85	H	TEC	TEC PS	AH044	A-580-M/ULC	TSH	4.4	.7	125	1	31						
131	85	C	TEH	TEH	AC045	A-580-M/ULC	09H	.0	1.8	132	1	21						
40	86	C	TEH	TEH GN	AC032	A-580-M/ULC	TSH	2.5	1.1	130	1	24						
		C	TEH	TEH GNPS	AC032	A-580-M/ULC	TSH	2.8	.9	115	1	38						
		C	TEH	TEH GNPS	AC032	A-580-M/ULC	02H	.0	1.3	117	1	36						
44	86	C	TEH	TEH PS	AC032	A-580-M/ULC	TSH	.8	1.1	135	1	20						
		C	TEH	TEH	AC032	A-580-M/ULC	03H	.9	1.7	131	1	24						
60	86	C	TEH	TEH PS	AC034	A-580-M/ULC	TSH	5.3	1.7	134	1	21						
		C	TEH	TEH PS	AC034	A-580-M/ULC	TSH	6.7	3.4	124	1	30						
		C	TEH	TEH	AC034	A-580-M/ULC	02C	-.4	2.1	130	1	24						
68	86	C	TEH	TEH PS	AC034	A-580-M/ULC	TSH	6.9	1.2	120	1	33						
70	86	C	TEH	TEH	AC034	A-580-M/ULC	01H	.5	3.6	133	1	22						

CUMULATIVE EXAMINATION REPORT

ST. LUCIE UNIT # 1

OUTAGE : 03/90

COMPONENT : S/G A

DESCRIPTION : 20% TO 39%

Page : 20 of 38

Date : 4/23/90

Time : 10:25 AM

		Extent		Reel	Probe	03/90					Diff	N/A				
Row	Lin	Leg	Req	Tst/Note		Location	Volts	Deg	Ch	%		Location	Volts	Deg	Ch	%
72	86	C	TEH	TEH	GM	AC034	A-580-M/ULC	TSH	1.7	.7	124	1	30			
		C	TEH	TEH	GYP	AC034	A-580-M/ULC	TSH	8.4	1.2	128	1	26			
80	86	C	TEH	TEH	PS	AC034	A-580-M/ULC	TSH	.7	1.5	131	1	24			
86	86	H	TEC	TEC		AH044	A-580-M/ULC	04C	-.4	.6	134	1	23			
106	86	H	TEC	TEC	SS	AH044	A-580-M/ULC	TSH	3.6	1.8	137	1	20			
110	86	H	TEC	TEC	SS	AH044	A-580-M/ULC	09C	.0	1.0	117	1	39			
124	86	C	TEH	TEH	GY	AC046	A-580-M/ULC	09C	.0	1.2	133	1	20			
134	86	C	TEH	TEH	PS	AC046	A-580-M/ULC	06H	-.4	.4	122	1	31			
39	87	C	TEH	TEH	PC	AC032	A-580-M/ULC	05H	.0	1.2	121	1	32			
43	87	C	TEH	TEH	PS	AC032	A-580-M/ULC	TSH	3.3	.5	120	1	33			
		C	TEH	TEH		AC032	A-580-M/ULC	03H	.3	.7	132	1	23			
53	87	C	TEH	TEH	SC	AC034	A-580-M/ULC	03H	.0	.7	124	1	30			
		C	TEH	TEH		AC034	A-580-M/ULC	05H	.5	.8	135	1	20			
61	87	C	TEH	TEH	GY	AC034	A-580-M/ULC	03H	.5	2.0	128	1	26			
63	87	C	TEH	TEH	PS	AC034	A-580-M/ULC	02H	.4	.4	118	1	35			
101	87	H	TEC	TEC	PS	AH044	A-580-M/ULC	09C	.0	.9	120	1	36			
109	87	H	TEC	TEC	PS	AH044	A-580-M/ULC	TSH	3.5	.7	135	1	22			
113	87	C	TEH	TEH	PS	AC046	A-580-M/ULC	TSH	.5	2.2	130	1	23			
		C	TEH	TEH	SS	AC046	A-580-M/ULC	03C	.6	.6	132	1	25			
50	88	C	TEH	TEH	GYP	AC032	A-580-M/ULC	05H	.0	.9	123	1	31			
62	88	C	TEH	TEH	PS	AC034	A-580-M/ULC	TSH	5.0	1.5	132	1	23			
78	88	C	TEH	TEH		AC035	A-580-M/ULC	07H	.4	1.0	132	1	21			
88	88	H	TEC	TEC	SS	AH044	A-580-M/ULC	03H	-.8	.9	133	1	21			
94	88	H	TEC	TEC	PS	AH044	A-580-M/ULC	09C	.0	2.9	131	1	26			
102	88	H	TEC	TEC	GY	AH044	A-580-M/ULC	09C	.0	1.5	125	1	31			
106	88	H	TEC	TEC	PS	AH044	A-580-M/ULC	TSH	3.2	.8	134	1	23			
134	88	C	TEH	TEH		AC046	A-580-M/ULC	09H	.0	2.8	120	1	33			
43	89	C	TEH	TEH	PS	AC032	A-580-M/ULC	05H	.4	.5	122	1	32			
45	89	C	TEH	TEH	SS	AC032	A-580-M/ULC	05H	.0	1.0	117	1	38			
		C	TEH	TEH	SS	AC032	A-580-M/ULC	03C	-.5	.5	119	1	36			
47	89	C	TEH	TEH	GM	AC032	A-580-M/ULC	TSC	5.4	1.8	135	1	20			
51	89	C	TEH	TEH		AC035	A-580-M/ULC	03H	.3	1.3	130	1	23			
57	89	C	TEH	TEH		AC035	A-580-M/ULC	02H	.4	.6	121	1	32			
61	89	C	TEH	TEH		AC035	A-580-M/ULC	01H	.5	.7	130	1	23			
63	89	C	TEH	TEH	PS	AC035	A-580-M/ULC	05H	.3	.8	128	1	25			
67	89	C	TEH	TEH	GMSC	AC035	A-580-M/ULC	01C	.0	1.2	114	1	38			
75	89	C	TEH	TEH	SC	AC035	A-580-M/ULC	TSH	.9	5.6	128	1	27			
79	89	C	TEH	TEH	PS	AC035	A-580-M/ULC	TSH	2.4	.6	124	1	29			
97	89	H	TEC	TEC	PS	AH044	A-580-M/ULC	09H	.2	1.0	122	1	34			
109	89	H	TEC	TEC		AH044	A-580-M/ULC	04H	.4	1.3	129	1	28			
40	90	C	TEH	TEH	GNSS	AC032	A-580-M/ULC	01H	1.0	.7	123	1	32			
50	90	C	TEH	TEH	PS	AC032	A-580-M/ULC	07H	.6	.3	132	1	23			
		C	TEH	TEH		AC032	A-580-M/ULC	VS2	-1.5	.6	129	1	25			

CUMULATIVE EXAMINATION REPORT

ST. LUCIE UNIT # 1

OUTAGE : 03/90

COMPONENT : S/G A

DESCRIPTION : 20% TO 39%

Page : 21 of 38

Date : 4/23/90

Time : 10:25 AM

Row	Lin	Leg	Extent		Reel	Probe	Location	03/90				Diff	Location	N/A			
			Req	Tst/Note				Volts	Deg	Ch	%			Volts	Deg	Ch	%
52	90	C	TEH	TEH SS	AC035	A-580-M/ULC	02H	.3	.4	119	1	35					
68	90	C	TEH	TEH	AC035	A-580-M/ULC	02H	.4	1.4	124	1	29					
72	90	C	TEH	TEH	AC035	A-580-M/ULC	01H	-.7	.7	116	1	36					
86	90	H	TEC	TEC	AH044	A-580-M/ULC	04C	-.5	1.0	137	1	20					
88	90	H	TEC	TEC GYSS	AH044	A-580-M/ULC	04H	.5	.8	134	1	20					
90	90	H	TEC	TEC	AH044	A-580-M/ULC	VS1	1.0	.7	134	1	23					
		H	TEC	TEC	AH044	A-580-M/ULC	VS2	.8	.6	136	1	21					
104	90	H	TEC	TEC	AH045	A-580-M/ULC	01H	.8	.8	136	1	21					
106	90	H	TEC	TEC	AH045	A-580-M/ULC	09C	.0	1.8	126	1	30					
116	90	C	TEH	TEH GYPS	AC047	A-580-M/ULC	TSH	.9	1.3	128	1	26					
41	91	C	TEH	TEH	AC032	A-580-M/ULC	03H	.3	.6	115	1	38					
67	91	C	TEH	TEH SC	AC035	A-580-M/ULC	TSH	8.1	1.5	122	1	32					
		C	TEH	TEH SS	AC035	A-580-M/ULC	04C	.5	.3	128	1	27					
69	91	C	TEH	TEH	AC035	A-580-M/ULC	01H	.5	.8	119	1	33					
73	91	C	TEH	TEH SC	AC035	A-580-M/ULC	TSH	.8	2.6	133	1	22					
75	91	C	TEH	TEH GYPC	AC035	A-580-M/ULC	01H	.0	2.0	119	1	33					
91	91	H	TEC	TEC SS	AH045	A-580-M/ULC	04H	.5	.5	127	1	29					
97	91	H	TEC	TEC	AH045	A-580-M/ULC	09H	.0	1.2	130	1	27					
101	91	H	TEC	TEC	AH045	A-580-M/ULC	TSH	4.5	.7	125	1	31					
		H	TEC	TEC SS	AH045	A-580-M/ULC	02H	-.5	1.4	128	1	28					
109	91	H	TEC	TEC	AH045	A-580-M/ULC	TSH	3.9	.7	126	1	30					
113	91	C	TEH	TEH GY	AC047	A-580-M/ULC	TSH	.8	1.3	122	1	32					
		C	TEH	TEH GY	AC047	A-580-M/ULC	09H	.0	2.0	127	1	27					
50	92	C	TEH	TEH	AC032	A-580-M/ULC	03H	.6	.9	123	1	31					
80	92	C	TEH	TEH SC	AC035	A-580-M/ULC	TSH	5.6	.9	126	1	27					
90	92	H	TEC	TEC	AH045	A-580-M/ULC	TSH	1.2	4.7	136	1	21					
		H	TEC	TEC PC	AH045	A-580-M/ULC	01H	-.5	.5	119	1	36					
94	92	H	TEC	TEC SS	AH045	A-580-M/ULC	01H	-.7	.8	135	1	22					
118	92	C	TEH	TEH GYPC	AC047	A-580-M/ULC	09H	.0	1.5	117	1	36					
132	92	C	TEH	TEH	AC047	A-580-M/ULC	09C	.0	3.1	124	1	30					
37	93	C	TEH	TEH PS	AC032	A-580-M/ULC	TSH	2.7	1.5	133	1	22					
		C	TEH	TEH	AC032	A-580-M/ULC	TSH	3.1	1.6	118	1	35					
		C	TEH	TEH PS	AC032	A-580-M/ULC	TSH	3.4	.6	130	1	24					
49	93	C	TEH	TEH PS	AC032	A-580-M/ULC	TSH	1.7	1.4	124	1	30					
87	93	H	TEC	TEC PS	AH045	A-580-M/ULC	TSC	1.4	.6	125	1	31					
93	93	H	TEC	TEC GN	AH045	A-580-M/ULC	01H	.3	1.1	132	1	25					
105	93	H	TEC	TEC PS	AH045	A-580-M/ULC	09H	.0	3.2	124	1	32					
		H	TEC	TEC PS	AH045	A-580-M/ULC	09C	.0	2.4	137	1	20					
117	93	C	TEH	TEH PS	AC048	A-580-M/ULC	TSH	.8	1.0	117	1	36					
123	93	C	TEH	TEH	AC048	A-580-M/ULC	01H	.3	.8	128	1	26					
68	94	C	TEH	TEH	AC036	A-580-M/ULC	TSH	1.1	.8	128	1	28					
82	94	H	TEC	TEC GYPS	AH045	A-580-M/ULC	TSH	2.1	1.1	137	1	20					
		H	TEC	TEC GN	AH045	A-580-M/ULC	TSH	5.9	1.1	130	1	27					

CUMULATIVE EXAMINATION REPORT

ST. LUCIE UNIT # 1

OUTAGE : 03/90

COMPONENT : S/G A

DESCRIPTION : 20% TO 39%

Page : 22 of 38

Date : 4/23/90

Time : 10:25 AM

														03/90				N/A			
Row	Lin	Leg	Req	Tst/Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%				
94	94	H	TEC	TEC	PS	AH045	A-580-M/ULC	03H	.6	.7	136	1	21								
96	94	H	TEC	TEC		AH045	A-580-M/ULC	04H	.0	.5	127	1	29								
		H	TEC	TEC		AH045	A-580-M/ULC	09H	.0	2.5	121	1	35								
102	94	H	TEC	TEC	PS	AH045	A-580-M/ULC	09H	.0	2.1	122	1	34								
108	94	H	TEC	TEC	SS	AH045	A-580-M/ULC	09H	.0	1.8	119	1	36								
114	94	C	TEH	TEH	GYP	AC048	A-580-M/ULC	TSH	1.1	.9	119	1	35								
134	94	C	TEH	TEH		AC048	A-580-M/ULC	02H	.1	.7	131	1	23								
		C	TEH	TEH	SS	AC048	A-580-M/ULC	05H	.3	.6	132	1	23								
77	95	C	TEH	TEH		AC036	A-580-M/ULC	01H	.4	.8	135	1	21								
91	95	H	TEC	TEC	SS	AH046	A-580-M/ULC	01H	-.9	.9	130	1	27								
		H	TEC	TEC		AH046	A-580-M/ULC	05H	.4	1.0	118	1	37								
95	95	H	TEC	TEC	PS	AH046	A-580-M/ULC	09H	.0	5.1	137	1	20								
117	95	C	TEH	TEH	GYP	AC048	A-580-M/ULC	TSH	.8	2.4	133	1	21								
40	96	C	TEH	TEH	PS	AC004	A-580-M/ULC	DCT	.0	.6	123	1	32								
42	96	C	TEH	TEH		AC004	A-580-M/ULC	TSH	.6	1.3	136	1	20								
46	96	C	TEH	TEH	PC	AC004	A-580-M/ULC	TSH	1.0	1.3	134	1	22								
70	96	C	TEH	TEH	SS	AC036	A-580-M/ULC	04H	.4	.5	115	1	38								
		C	TEH	TEH		AC036	A-580-M/ULC	05H	-.5	.8	135	1	21								
110	96	H	TEC	TEC	GNPS	AH046	A-580-M/ULC	09H	.0	2.4	119	1	37								
134	96	C	TEH	TEH		AC048	A-580-M/ULC	01H	.2	1.7	119	1	35								
		C	TEH	TEH		AC048	A-580-M/ULC	08H	.3	1.0	118	1	35								
31	97	C	TEH	TEH		AC032	A-580-M/ULC	TSH	3.1	.9	131	1	24								
37	97	C	TEH	TEH	PS	AC004	A-580-M/ULC	TSH	3.8	.7	123	1	32								
61	97	C	TEH	TEH		AC001	A-580-M/ULC	02H	.2	2.6	132	1	23								
		C	TEH	TEH	PC	AC001	A-580-M/ULC	01C	.3	1.1	133	1	22								
71	97	C	TEH	TEH	GNSS	AC036	A-580-M/ULC	TSH	4.2	.6	105	1	33								
91	97	H	TEC	TEC		AH046	A-580-M/ULC	04C	.6	.9	123	1	33								
103	97	H	TEC	TEC		AH046	A-580-M/ULC	09H	.0	2.3	131	1	26								
105	97	H	TEC	TEC		AH046	A-580-M/ULC	09H	.0	2.1	133	1	24								
36	98	C	TEH	TEH	SS	AC004	A-580-M/ULC	TSH	.8	1.0	125	1	30								
		C	TEH	TEH		AC004	A-580-M/ULC	06H	.5	.7	134	1	22								
58	98	C	TEH	TEH	GNPS	AC001	A-580-M/ULC	TSH	3.6	1.1	96	M	39								
		C	TEH	TEH	GNPS	AC001	A-580-M/ULC	TSH	3.9	.8	110	M	23								
		C	TEH	TEH	GM	AC001	A-580-M/ULC	03H	.5	.8	129	1	25								
94	98	H	TEC	TEC	PS	AH046	A-580-M/ULC	09C	.0	2.6	119	1	36								
100	98	H	TEC	TEC	SS	AH046	A-580-M/ULC	TSH	1.7	1.4	137	1	20								
120	98	H	TEC	TEC	PS	AH038	A-580-M/ULC	TSH	.8	.8	124	1	31								
		H	TEC	TEC		AH038	A-580-M/ULC	09C	.0	1.9	125	1	30								
31	99	C	TEH	TEH	GY	AC004	A-580-M/ULC	03H	.0	.8	136	1	20								
39	99	C	TEH	TEH		AC004	A-580-M/ULC	01H	.5	.8	127	1	28								
43	99	C	TEH	TEH	PS	AC004	A-580-M/ULC	TSH	1.0	.7	136	1	20								
67	99	C	TEH	TEH		AC001	A-580-M/ULC	04H	.6	.6	130	1	25								
69	99	C	TEH	TEH		AC036	A-580-M/ULC	02H	-.5	1.6	125	1	31								

OUTAGE : 03/90

Time : 10:25 AM

Extent					03/90										N/A			
Row	Lin	Leg	Req	Tst/Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%	
		C	TEH	TEH	AC036	A-580-M/ULC	03H	.5	.6	123	1	33						
71	99	C	TEH	TEH GNSS	AC036	A-580-M/ULC	01H	.0	1.0	122	1	32						
99	99	H	TEC	TEC	AH046	A-580-M/ULC	01H	.4	1.1	132	1	25						
105	99	H	TEC	TEC	AH046	A-580-M/ULC	TSH	1.8	.7	137	1	20						
111	99	H	TEC	TEC	AH039	A-580-M/ULC	09H	.0	1.7	129	1	24						
113	99	H	TEC	TEC	AH039	A-580-M/ULC	04C	.6	1.1	129	1	24						
125	99	H	TEC	TEC GYPS	AH039	A-580-M/ULC	TSH	.8	.9	117	1	35						
30	100	C	TEH	TEH	AC004	A-580-M/ULC	TSH	1.8	.8	122	1	33						
40	100	C	TEH	TEH	AC004	A-580-M/ULC	TSH	1.1	1.3	122	1	33						
46	100	C	TEH	TEH PS	AC004	A-580-M/ULC	TSC	4.6	.8	132	1	24						
78	100	C	TEH	TEH	AC036	A-580-M/ULC	TSH	1.9	.6	123	1	33						
84	100	H	TEC	TEC GN	AH046	A-580-M/ULC	02H	.5	.8	125	1	31						
86	100	H	TEC	TEC PS	AH046	A-580-M/ULC	03H	-.4	.9	117	1	38						
88	100	H	TEC	TEC	AH046	A-580-M/ULC	TSH	3.8	.9	124	1	32						
		H	TEC	TEC PS	AH046	A-580-M/ULC	TSH	4.2	1.4	131	1	26						
90	100	H	TEC	TEC PS	AH047	A-580-M/ULC	TSH	1.6	.8	119	1	36						
96	100	H	TEC	TEC PS	AH047	A-580-M/ULC	TSH	7.5	.9	135	1	22						
98	100	H	TEC	TEC GNPS	AH047	A-580-M/ULC	TSH	1.8	1.3	134	1	23						
100	100	H	TEC	TEC SS	AH047	A-580-M/ULC	04C	.6	.6	129	1	28						
120	100	H	TEC	TEC PS	AH039	A-580-M/ULC	01H	.7	1.0	113	1	39						
29	101	C	TEH	TEH	AC005	A-580-M/ULC	TSH	3.0	.6	127	1	27						
		C	TEH	TEH	AC005	A-580-M/ULC	01H	.3	1.3	130	1	25						
		C	TEH	TEH SS	AC005	A-580-M/ULC	05C	.3	.5	127	1	28						
53	101	C	TEH	TEH SS	AC001	A-580-M/ULC	05H	-.4	.4	131	1	23						
63	101	C	TEH	TEH GNPS	AC001	A-580-M/ULC	TSH	4.8	.5	128	1	26						
79	101	C	TEH	TEH SS	AC036	A-580-M/ULC	TSH	1.4	1.1	135	1	20						
81	101	H	TEC	TEC PS	AH047	A-580-M/ULC	03H	.4	1.5	137	1	20						
91	101	H	TEC	TEC PS	AH047	A-580-M/ULC	TSH	1.4	1.6	127	1	29						
107	101	H	TEC	TEC PS	AH047	A-580-M/ULC	TSH	1.1	1.5	116	1	39						
117	101	H	TEC	TEC GYPS	AH039	A-580-M/ULC	TSH	1.3	.6	129	1	24						
28	102	C	TEH	TEH	AC005	A-580-M/ULC	04H	.5	.7	129	1	25						
40	102	C	TEH	TEH SC	AC005	A-580-M/ULC	TSH	1.1	3.2	133	1	22						
90	102	H	TEC	TEC	AH047	A-580-M/ULC	01H	.2	2.3	135	1	22						
94	102	H	TEC	TEC	AH047	A-580-M/ULC	09C	-.1	1.6	135	1	22						
114	102	H	TEC	TEC GYPC	AH039	A-580-M/ULC	TSH	1.0	.5	129	1	24						
124	102	H	TEC	TEC SS	AH039	A-580-M/ULC	09H	-.1	2.9	103	M 1	37						
35	103	C	TEH	TSH PS	AC005	A-580-M/ULC	04H	.4	.5	125	1	29						
37	103	C	TEH	TSH	AC005	A-580-M/ULC	01H	.5	1.5	134	1	21						
51	103	C	TEH	TEH	AC001	A-580-M/ULC	02H	.5	.7	120	1	34						
		C	TEH	TEH	AC001	A-580-M/ULC	03H	.3	.5	127	1	27						
61	103	C	TEH	TEH GYPS	AC001	A-580-M/ULC	01H	.0	2.2	129	1	25						
69	103	C	TEH	TEH	AC001	A-580-M/ULC	TSH	2.0	.3	98	M 1	37						
		C	TEH	TEH	AC001	A-580-M/ULC	TSH	2.7	1.0	127	1	27						

OUTAGE : 03/90

Time : 10:25 AM

						03/90								N/A				
Row	Lin	Leg	Req	Tst	Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%
73	103	C	TEH	TEH		AC037	A-580-M/ULC	TSH	4.6	1.7	131	1	24					
		C	TEH	TEH		AC037	A-580-M/ULC	01H	.5	.9	117	1	37					
87	103	H	TEC	TEC		AH047	A-580-M/ULC	TSH	1.1	2.8	128	1	28					
		H	TEC	TEC	PS	AH047	A-580-M/ULC	TSH	3.5	.6	120	1	35					
95	103	H	TEC	TEC		AH047	A-580-M/ULC	04H	.0	1.0	137	1	20					
		H	TEC	TEC		AH047	A-580-M/ULC	09C	.0	1.1	116	1	39					
97	103	H	TEC	TEC	GYSS	AH047	A-580-M/ULC	09C	.0	1.3	119	1	36					
113	103	H	TEC	TEC		AH040	A-580-M/ULC	TSH	1.0	1.5	117	1	37					
		H	TEC	TEC	PS	AH040	A-580-M/ULC	TSH	2.1	.6	131	1	24					
		H	TEC	TEC	PS	AH040	A-580-M/ULC	09H	.0	3.4	122	1	32					
46	104	C	TEH	TEH		AC005	A-580-M/ULC	02H	.4	.7	123	1	31					
52	104	C	TEH	TEH		AC002	A-580-M/ULC	03H	.9	.9	126	1	28					
58	104	C	TEH	TEH		AC002	A-580-M/ULC	01H	.6	1.2	122	1	32					
74	104	C	TEH	TEH	GNSS	AC037	A-580-M/ULC	TSH	5.3	.9	128	1	27					
88	104	H	TEC	TEC	PS	AH047	A-580-M/ULC	TSH	3.9	.6	124	1	32					
96	104	H	TEC	TEC	PS	AH047	A-580-M/ULC	TSH	1.8	2.0	125	1	31					
		H	TEC	TEC		AH047	A-580-M/ULC	TSH	4.2	.8	131	1	26					
		H	TEC	TEC	PS	AH047	A-580-M/ULC	TSH	5.1	.5	118	1	37					
		H	TEC	TEC	PS	AH047	A-580-M/ULC	06H	-.2	.4	122	1	34					
114	104	H	TEC	TEC		AH040	A-580-M/ULC	TSH	.9	.6	117	1	37					
		H	TEC	TEC		AH040	A-580-M/ULC	09H	.0	3.0	120	1	34					
33	105	C	TEH	TSH		AC005	A-580-M/ULC	TSH	2.4	.9	135	1	20					
41	105	C	TEH	TEH	GNPS	AC005	A-580-M/ULC	01H	.6	1.6	119	1	35					
51	105	C	TEH	TEH		AC002	A-580-M/ULC	03H	.5	.5	134	1	21					
55	105	C	TEH	TEH		AC002	A-580-M/ULC	03H	.5	2.3	131	1	24					
61	105	C	TEH	TEH	PC	AC002	A-580-M/ULC	03H	-.5	.4	126	1	28					
67	105	C	TEH	TEH	PS	AC002	A-580-M/ULC	05H	.4	.7	132	1	23					
69	105	C	TEH	TEH	PC	AC002	A-580-M/ULC	02H	.0	.5	130	1	25					
77	105	C	TEH	TEH		AC037	A-580-M/ULC	01H	.5	1.9	130	1	25					
85	105	H	TEC	TEC	PS	AH048	A-580-M/ULC	04H	.4	.7	130	1	23					
89	105	H	TEC	TEC		AH048	A-580-M/ULC	04H	.6	1.0	132	1	21					
24	106	C	TEH	TEH		AC005	A-580-M/ULC	TSH	.8	6.5	134	1	21					
32	106	C	TEH	TSH	GN	AC005	A-580-M/ULC	TSH	2.9	.3	117	1	37					
		C	TEH	TSH	GN	AC005	A-580-M/ULC	TSH	4.7	.7	132	1	23					
40	106	C	TEH	TEH	PS	AC005	A-580-M/ULC	02H	.4	.8	118	1	36					
62	106	C	TEH	TEH	PC	AC002	A-580-M/ULC	02H	.7	1.0	116	1	38					
		C	TEH	TEH	SC	AC002	A-580-M/ULC	03C	.6	.4	118	1	36					
94	106	H	TEC	TEC	SS	AH048	A-580-M/ULC	09C	.0	1.6	132	1	21					
128	106	H	TEC	TEC	PC	AH040	A-580-M/ULC	09H	.0	8.4	122	1	32					
3	107	H	TEC	TEC	GYPS	AH056	A-580-SDF/RM	01C	.7	.6	128	1	26					
5	107	H	TEC	TEC	SS	AH056	A-580-SDF/RM	01H	.0	.9	128	1	26					
7	107	H	TEC	TEC	SS	AH056	A-580-SDF/RM	01H	.1	.9	117	1	37					
		H	TEC	TEC		AH056	A-580-SDF/RM	02H	-.4	.8	116	1	39					



OUTAGE : 03/90

Time : 10:25 AM

Extent										03/90				N/A			
Row	Lin	Leg	Req	Tst/Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%
25	107	C	TEH	TEH	AC005	A-580-M/ULC	TSH	5.8	1.7	125	1	29					
		C	TEH	TEH PS	AC005	A-580-M/ULC	01H	-.4	.4	117	1	37					
55	107	C	TEH	TEH PS	AC002	A-580-M/ULC	04H	.5	.4	121	1	33					
73	107	C	TEH	TEH GM	AC002	A-580-M/ULC	01H	.6	1.3	134	1	21					
75	107	C	TEH	TEH SS	AC037	A-580-M/ULC	02H	.3	1.7	116	1	38					
83	107	H	TEC	TEC	AH048	A-580-M/ULC	03H	-.4	.7	126	1	29					
87	107	H	TEC	TEC PS	AH048	A-580-M/ULC	04H	.5	.8	134	1	22					
		H	TEC	TEC PS	AH048	A-580-M/ULC	05H	-.4	.3	118	1	36					
95	107	H	TEC	TEC PS	AH048	A-580-M/ULC	TSH	3.0	.5	129	1	26					
28	108	C	TEH	TSH GNPC	AC005	A-580-M/ULC	TSC	5.7	.9	115	1	39					
46	108	C	TEH	TEH PS	AC006	A-580-M/ULC	02H	.4	.8	126	1	27					
72	108	C	TEH	TEH	AC002	A-580-M/ULC	08H	.6	.7	135	1	20					
84	108	H	TEC	TEC	AH048	A-580-M/ULC	TSC	26.7	.8	136	1	20					
86	108	H	TEC	TEC 26	AH048	A-580-M/ULC	05H	-.6	.5	130	1	26					
90	108	H	TEC	TEC GYPS	AH048	A-580-M/ULC	02H	.5	1.3	131	1	25					
94	108	H	TEC	TEC PS	AH048	A-580-M/ULC	03H	-.5	.8	130	1	26					
106	108	H	TEC	TEC	AH048	A-580-M/ULC	09H	.0	3.3	126	1	29					
110	108	H	TEC	TEC PS	AH048	A-580-M/ULC	TSH	.9	1.4	134	1	22					
15	109	C	TEH	TEH	AC033	A-580-M/ULC	04H	.6	.9	129	1	25					
21	109	C	TEH	TEH GNPS	AC033	A-580-M/ULC	TSC	5.9	1.5	127	1	27					
29	109	C	TEH	TSH	AC006	A-580-M/ULC	06H	.4	2.4	133	1	20					
41	109	C	TEH	TEH	AC006	A-580-M/ULC	TSC	4.8	.7	117	1	36					
43	109	C	TEH	TEH SC	AC006	A-580-M/ULC	TSH	1.4	.5	126	1	27					
		C	TEH	TEH	AC006	A-580-M/ULC	03H	-.5	.7	133	1	20					
45	109	C	TEH	TEH PS	AC006	A-580-M/ULC	02H	.4	.6	116	1	37					
49	109	C	TEH	TEH GM	AC006	A-580-M/ULC	02H	.2	1.1	127	1	26					
83	109	H	TEC	TEC SS	AH049	A-580-M/ULC	08H	-.2	.7	131	1	26					
14	110	C	TEH	TEH PS	AC033	A-580-M/ULC	03C	.8	.5	130	1	24					
24	110	C	TEH	TEH SS	AC006	A-580-M/ULC	02C	.2	.5	122	1	33					
		C	TEH	TEH	AC006	A-580-M/ULC	01C	-.4	.7	124	1	29					
32	110	C	TEH	TSH SS	AC006	A-580-M/ULC	03C	.7	.4	133	1	23					
40	110	C	TEH	TEH GNPS	AC006	A-580-M/ULC	06H	.4	.4	128	1	25					
46	110	C	TEH	TEH PS	AC006	A-580-M/ULC	05H	-.3	.5	126	1	27					
94	110	H	TEC	TEC PS	AH049	A-580-M/ULC	TSH	1.1	2.7	129	1	27					
		H	TEC	TEC SS	AH049	A-580-M/ULC	TSH	4.7	1.0	119	1	37					
104	110	H	TEC	TEC SS	AH049	A-580-M/ULC	TSH	1.1	1.5	112	M 1	25					
106	110	H	TEC	TEC PS	AH049	A-580-M/ULC	09H	.0	4.9	128	1	28					
110	110	H	TEC	TEC GYSS	AH049	A-580-M/ULC	02H	.0	1.3	117	1	39					
15	111	C	TEH	TEH PS	AC033	A-580-M/ULC	01H	-.4	.6	118	1	35					
17	111	C	TEH	TEH PS	AC033	A-580-M/ULC	02H	.8	.7	121	1	32					
43	111	C	TEH	TEH	AC006	A-580-M/ULC	03H	.5	.6	129	1	24					
53	111	C	TEH	TEH	AC003	A-580-M/ULC	01H	.3	.7	135	1	21					
59	111	C	TEH	TEH GN	AC003	A-580-M/ULC	02H	.3	1.0	131	1	25					



CUMULATIVE EXAMINATION REPORT

ST. LUCIE UNIT # 1

OUTAGE : 03/90

COMPONENT : S/G A
DESCRIPTION : 20% TO 39%

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Date : 4/23/90

Time : 10:25 AM

					03/90										N/A				
Row	Lin	Leg	Req	Tst/Note	Reel	Probe	Location	Volts	Deg	Ch	X	Diff	Location	Volts	Deg	Ch	X		
73	111	C	TEH	TEH	AC037	A-580-M/ULC	01H	.5	.6	132	1	23							
75	111	C	TEH	TEH	SS AC037	A-580-M/ULC	TSH	1.0	1.1	107	M	31							
87	111	H	TEC	TEC	PS AH049	A-580-M/ULC	TSH	1.0	2.1	136	1	20							
93	111	H	TEC	TEC	SS AH049	A-580-M/ULC	01H	.4	.4	120	1	36							
		H	TEC	TEC	SS AH049	A-580-M/ULC	02H	-.5	.8	123	1	33							
101	111	H	TEC	TEC	GYSS AH049	A-580-M/ULC	TSH	1.0	1.0	128	1	29							
		H	TEC	TEC	GYSS AH049	A-580-M/ULC	09C	.0	1.2	120	1	36							
113	111	H	TEC	TEC	PC AH041	A-580-M/ULC	09H	.0	4.7	131	1	24							
		H	TEC	TEC	PS AH041	A-580-M/ULC	09C	.0	2.4	132	1	23							
131	111	H	TEC	TEC	AH041	A-580-M/ULC	09C	.0	3.0	124	1	30							
4	112	H	TEC	TEC	PS AH056	A-580-SDF/RH	04H	.6	.6	118	1	37							
20	112	C	TEH	TEH	PC AC033	A-580-M/ULC	04H	-.6	.9	126	1	28							
50	112	C	TEH	TEH	GYSS AC006	A-580-M/ULC	07H	.0	.5	122	1	33							
58	112	C	TEH	TEH	AC003	A-580-M/ULC	01H	.3	.3	131	1	25							
74	112	C	TEH	TEH	SC AC037	A-580-M/ULC	02H	.0	.9	121	1	34							
94	112	H	TEC	TEC	SC AH049	A-580-M/ULC	TSH	1.4	1.2	125	1	31							
		H	TEC	TEC	SS AH049	A-580-M/ULC	TSH	3.4	1.0	133	1	24							
100	112	H	TEC	TEC	SS AH049	A-580-M/ULC	TSH	1.0	2.1	129	1	28							
102	112	H	TEC	TEC	GY AH049	A-580-M/ULC	09H	.0	2.5	126	1	30							
		H	TEC	TEC	GY AH049	A-580-M/ULC	09C	.0	3.9	131	1	25							
1	113	H	TEC	TEC	AH056	A-580-SDF/RH	02H	.9	.7	129	1	27							
7	113	H	TEC	TEC	AH056	A-580-SDF/RH	04C	.6	.9	125	1	31							
25	113	C	TEH	TEH	PS AC006	A-580-M/ULC	TSH	5.2	.7	105	M	29							
		C	TEH	TEH	AC006	A-580-M/ULC	02H	.1	1.0	129	1	24							
29	113	C	TEH	TSH	SS AC006	A-580-M/ULC	01C	.3	.4	133	1	23							
33	113	C	TEH	TEH	GY AC006	A-580-M/ULC	06H	.3	.6	128	1	25							
49	113	C	TEH	TEH	PC AC006	A-580-M/ULC	01H	-.5	.5	117	1	36							
69	113	C	TEH	TEH	AC003	A-580-M/ULC	02H	.3	.6	136	1	20							
75	113	C	TEH	TEH	SS AC037	A-580-M/ULC	02C	.3	.4	118	1	36							
81	113	H	TEC	TEC	AH049	A-580-M/ULC	01H	.6	.3	123	1	32							
85	113	H	TEC	TEC	GY AH049	A-580-M/ULC	TSH	3.8	1.1	126	1	30							
2	114	H	TEC	TEC	PS AH056	A-580-SDF/RH	01C	-.2	.4	119	1	36							
12	114	C	TEH	TEH	PC AC033	A-580-M/ULC	01H	-.6	.9	115	1	38							
44	114	C	TEH	TEH	PS AC006	A-580-M/ULC	02H	.2	1.5	128	1	25							
46	114	C	TEH	TEH	AC006	A-580-M/ULC	TSC	4.8	.6	127	1	26							
86	114	H	TEC	TEC	GYSS AH032	A-580-M/ULC	01H	.8	1.2	130	1	24							
94	114	H	TEC	TEC	AH032	A-580-M/ULC	VS1	-1.0	.8	122	1	33							
		H	TEC	TEC	AH032	A-580-M/ULC	VS1	.3	1.2	128	1	27							
		H	TEC	TEC	AH032	A-580-M/ULC	09C	.0	2.5	123	1	32							
104	114	H	TEC	TEC	PC AH032	A-580-M/ULC	09H	.0	3.5	121	1	34							
3	115	H	TEC	TEC	AH056	A-580-SDF/RH	TSH	3.8	1.0	132	1	24							
5	115	H	TEC	TEC	AH056	A-580-SDF/RH	TSH	1.0	5.3	122	1	34							
7	115	H	TEC	TEC	GYPS AH056	A-580-SDF/RH	TSH	1.9	2.6	123	1	33							

CUMULATIVE EXAMINATION REPORT

ST. LUCIE UNIT # 1

OUTAGE : 03/90

COMPONENT : S/G A
DESCRIPTION : 20% TO 39%

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Date : 4/23/90

Time : 10:25 AM

													03/90				N/A			
Row	Lin	Leg	Req	Tst/Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%			
		H	TEC	TEC GY	AH056	A-580-SDF/RM	01H	.6	.9	126	1	30								
		H	TEC	TEC GNPS	AH056	A-580-SDF/RM	VS2	.0	1.5	128	1	28								
		H	TEC	TEC GYPS	AH056	A-580-SDF/RM	VS2	.1	.8	126	1	30								
		H	TEC	TEC GYPS	AH056	A-580-SDF/RM	VS2	.9	1.0	135	1	21								
13	115	C	TEH	TEH PS	AC033	A-580-M/ULC	TSH	3.1	2.9	122	1	32								
		C	TEH	TEH	AC033	A-580-M/ULC	03H	-.7	1.3	126	1	28								
29	115	C	TEH	TEH	AC007	A-580-M/ULC	01H	-.4	.5	133	1	22								
35	115	C	TEH	TSH SC	AC007	A-580-M/ULC	05H	-.5	.5	117	1	37								
43	115	C	TEH	TEH	AC007	A-580-M/ULC	01C	.3	.8	122	1	32								
67	115	C	TEH	TEH GN	AC003	A-580-M/ULC	TSH	1.0	.8	121	1	35								
79	115	C	TEH	TEH	AC037	A-580-M/ULC	TSH	1.2	1.0	115	M 1	20								
		C	TEH	TEH SS	AC037	A-580-M/ULC	01H	.4	.5	129	1	26								
83	115	H	TEC	TEC PS	AH032	A-580-M/ULC	TSH	1.4	1.7	133	1	23								
93	115	H	TEC	TEC PS	AH032	A-580-M/ULC	TSH	2.5	2.5	130	1	26								
2	116	H	TEC	TEC	AH056	A-580-SDF/RM	TSH	2.6	.7	136	1	20								
4	116	H	TEC	TEC GYSS	AH056	A-580-SDF/RM	TSH	.7	2.8	133	1	21								
12	116	C	TEH	TEH SS	AC033	A-580-M/ULC	TSH	1.9	3.8	107	M 1	30								
18	116	C	TEH	TEH	AC033	A-580-M/ULC	02H	.0	1.8	126	1	28								
30	116	C	TEH	TEH	AC007	A-580-M/ULC	01H	-.6	.5	122	1	32								
34	116	C	TEH	TSH PS	AC007	A-580-M/ULC	04H	.5	.7	117	1	37								
42	116	C	TEH	TEH GNPS	AC007	A-580-M/ULC	01H	.9	1.2	117	1	37								
98	116	H	TEC	TEC	AH032	A-580-M/ULC	09C	.0	1.7	118	1	37								
104	116	H	TEC	TEC SS	AH032	A-580-M/ULC	TSH	1.0	.8	109	M 1	29								
		H	TEC	TEC PS	AH032	A-580-M/ULC	09H	.0	5.8	136	1	20								
73	117	C	TEH	TEH SS	AC037	A-580-M/ULC	01H	-.5	1.3	120	1	34								
83	117	H	TEC	TEC PS	AH033	A-580-M/ULC	TSH	1.6	2.8	129	1	27								
93	117	H	TEC	TEC PS	AH032	A-580-M/ULC	03C	-.4	.5	130	1	26								
105	117	H	TEC	TEC PS	AH032	A-580-M/ULC	TSH	.8	.7	133	1	23								
32	118	C	TEH	TEH PS	AC007	A-580-M/ULC	TSH	2.7	1.9	128	1	26								
		C	TEH	TEH	AC007	A-580-M/ULC	02H	.4	.9	123	1	31								
		C	TEH	TEH PS	AC007	A-580-M/ULC	06H	.4	.8	115	1	39								
50	118	C	TEH	TEH PS	AC007	A-580-M/ULC	TSH	1.7	1.3	133	1	22								
64	118	C	TEH	TEH SS	AC004	A-580-M/ULC	04H	.7	.5	119	1	36								
78	118	C	TEH	TEH GNSS	AC037	A-580-M/ULC	04H	.3	.4	131	1	24								
84	118	H	TEC	TEC PS	AH033	A-580-M/ULC	TSH	1.5	1.0	124	1	32								
104	118	H	TEC	TEC PS	AH033	A-580-M/ULC	TSH	.9	1.3	132	1	24								
		H	TEC	TEC PS	AH033	A-580-M/ULC	09H	.0	1.1	130	1	26								
124	118	H	TEC	TEC	AH042	A-580-M/ULC	09C	.0	1.3	126	1	30								
1	119	H	TEC	TEC	AH056	A-580-SDF/RM	02H	-.6	1.5	124	1	32								
45	119	C	TEH	TEH GN	AC007	A-580-M/ULC	07H	.6	.7	135	1	20								
83	119	H	TEC	TEC	AH033	A-580-M/ULC	TSH	1.7	1.2	125	1	31								
		H	TEC	TEC PS	AH033	A-580-M/ULC	TSH	2.3	1.4	132	1	24								
99	119	H	TEC	TEC	AH033	A-580-M/ULC	TSH	.9	1.1	134	1	21								

CUMULATIVE EXAMINATION REPORT

ST. LUCIE UNIT # 1

OUTAGE : 03/90

COMPONENT : S/G A

DESCRIPTION : 20% TO 39%

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Date : 4/23/90

Time : 10:25 AM

										03/90				N/A				
Row	Lin	Leg	Req	Tst	Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%
107	119	H	TEC	TEC	SS	AH033	A-580-M/ULC	09H	.0	.8	125	1	30					
2	120	H	TEC	TEC		AH056	A-580-SDF/RM	01H	-.5	.3	132	1	24					
		H	TEC	TEC		AH056	A-580-SDF/RM	04C	.5	.6	120	1	36					
		H	TEC	TEC		AH056	A-580-SDF/RM	02C	.0	.9	133	1	23					
14	120	C	TEH	TEH	GN	AC034	A-580-M/ULC	TSH	1.2	1.6	121	1	32					
30	120	C	TEH	TEH	PS	AC034	A-580-M/ULC	TSH	4.0	.8	127	1	27					
		C	TEH	TEH		AC034	A-580-M/ULC	04H	-.3	1.6	124	1	30					
		C	TEH	TEH	SS	AC034	A-580-M/ULC	05H	.9	.7	119	1	36					
32	120	C	TEH	TEH		AC034	A-580-M/ULC	03H	-.4	.5	117	1	36					
80	120	C	TEH	TEH		AC038	A-580-M/ULC	01H	.8	2.9	126	1	29					
		C	TEH	TEH	SS	AC038	A-580-M/ULC	08H	.5	.3	135	1	20					
84	120	H	TEC	TEC	PS	AH033	A-580-M/ULC	TSH	2.6	1.0	132	1	24					
100	120	H	TEC	TEC	GYPS	AH033	A-580-M/ULC	TSH	1.0	2.5	120	1	37					
		H	TEC	TEC	GN	AH033	A-580-M/ULC	09C	.0	3.1	129	1	27					
106	120	H	TEC	TEC	PS	AH033	A-580-M/ULC	02H	-.5	1.5	134	1	21					
124	120	H	TEC	TEC	PS	AH042	A-580-M/ULC	01H	.5	.7	128	1	28					
7	121	H	TEC	TEC	PS	AH056	A-580-SDF/RM	TSH	.6	.4	121	1	35					
		H	TEC	TEC		AH056	A-580-SDF/RM	03H	.3	.8	131	1	25					
15	121	C	TEH	TEH		AC034	A-580-M/ULC	TSH	1.5	.8	132	1	23					
23	121	C	TEH	TEH	GNPS	AC034	A-580-M/ULC	TSH	3.7	1.2	127	1	27					
29	121	C	TEH	TEH	PS	AC034	A-580-M/ULC	TSH	3.3	1.9	129	1	25					
31	121	C	TEH	TEH	PS	AC034	A-580-M/ULC	TSH	3.1	.9	119	1	34					
53	121	C	TEH	TEH	PS	AC004	A-580-M/ULC	04H	.4	.8	119	1	36					
		C	TEH	TEH	SS	AC004	A-580-M/ULC	05C	.4	.5	126	1	29					
73	121	C	TEH	TEH	SS	AC038	A-580-M/ULC	01H	.3	.5	135	1	20					
77	121	C	TEH	TEH	GYPC	AC038	A-580-M/ULC	TSH	1.6	.9	116	1	38					
83	121	H	TEC	TEC	PS	AH033	A-580-M/ULC	TSH	1.2	1.3	128	1	28					
113	121	H	TEC	TEC		AH043	A-580-M/ULC	09C	.0	2.5	132	1	28					
12	122	H	TEC	TEC	PS	AH016	A-580-M/ULC	TSH	1.3	2.3	134	1	22					
20	122	H	TEC	TEC	PS	AH016	A-580-M/ULC	TSH	3.3	3.0	119	1	36					
		H	TEC	TEC	PS	AH016	A-580-M/ULC	TSH	3.7	4.2	132	1	24					
		H	TEC	TEC		AH016	A-580-M/ULC	02H	.2	.6	125	1	30					
		H	TEC	TEC		AH016	A-580-M/ULC	04H	.4	1.8	128	1	28					
36	122	H	TEC	TEC	GMSS	AH016	A-580-M/ULC	03H	.2	.3	136	1	21					
		H	TEC	TEC	SS	AH016	A-580-M/ULC	04C	.0	.7	134	1	23					
40	122	H	TEC	TEC	PS	AH016	A-580-M/ULC	TSH	1.7	1.6	136	1	20					
44	122	H	TEC	TEC		AH016	A-580-M/ULC	03H	.4	1.4	123	1	32					
		H	TEC	TEC		AH016	A-580-M/ULC	07H	-.7	2.3	135	1	21					
66	122	H	TEC	TEC		AH025	A-580-M/ULC	TSH	4.1	1.5	138	1	20					
72	122	H	TEC	TEC	PS	AH025	A-580-M/ULC	TSH	1.0	1.3	138	1	20					
88	122	H	TEC	TEC	GMSS	AH033	A-580-M/ULC	01H	.9	.7	134	1	20					
104	122	H	TEC	TEC	SS	AH033	A-580-M/ULC	09H	.0	3.8	127	1	29					
106	122	H	TEC	TEC		AH033	A-580-M/ULC	09H	.0	3.9	122	1	34					

CUMULATIVE EXAMINATION REPORT

ST. LUCIE UNIT # 1

OUTAGE : 03/90

COMPONENT : S/G A

DESCRIPTION : 20% TO 39%

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Date : 4/23/90

Time : 10:25 AM

Row	Lin	Leg	Extent		Reel	Probe	Location	03/90				Diff	Location	N/A			
			Req	Tst/Note				Volts	Deg	Ch	%			Volts	Deg	Ch	%
13	123	H	TEC	TEC	AH016	A-580-M/ULC	TSH	2.2	1.5	134	1	22					
		H	TEC	TEC	AH016	A-580-M/ULC	TSH	2.4	.8	132	1	24					
		H	TEC	TEC	AH016	A-580-M/ULC	TSH	3.4	.6	123	1	32					
15	123	H	TEC	TEC	AH016	A-580-M/ULC	TSH	1.1	.6	125	1	30					
21	123	H	TEC	TEC GNPS	AH016	A-580-M/ULC	01H	.4	.5	135	1	21					
25	123	H	TEC	TEC	AH016	A-580-M/ULC	TSH	2.2	1.3	134	1	22					
29	123	H	TEC	TEC	AH016	A-580-M/ULC	TSH	3.1	.6	126	1	30					
35	123	H	TEC	TEC	AH016	A-580-M/ULC	06H	.3	.5	127	1	29					
43	123	H	TEC	TEC PS	AH016	A-580-M/ULC	TSC	1.7	1.8	134	1	22					
45	123	H	TEC	TEC GY	AH016	A-580-M/ULC	01H	.5	1.4	136	1	20					
51	123	H	TEC	TEC PS	AH025	A-580-M/ULC	02H	.2	1.6	137	1	21					
63	123	H	TEC	TEC SS	AH025	A-580-M/ULC	03H	-.3	.4	122	1	31					
67	123	H	TEC	TEC	AH025	A-580-M/ULC	01H	.3	.8	127	1	30					
69	123	H	TEC	TEC PS	AH025	A-580-M/ULC	02C	.6	1.7	137	1	21					
75	123	H	TEC	TEC GYSC	AH025	A-580-M/ULC	TSH	1.3	1.8	127	1	26					
95	123	H	TEC	TEC PS	AH033	A-580-M/ULC	TSH	1.1	1.3	126	1	30					
		H	TEC	TEC PS	AH033	A-580-M/ULC	TSH	2.0	1.1	131	1	25					
113	123	H	TEC	TEC	AH043	A-580-M/ULC	09H	.0	5.4	132	1	28					
119	123	H	TEC	TEC SS	AH043	A-580-M/ULC	02H	-.4	.5	135	1	24					
16	124	H	TEC	TEC PS	AH016	A-580-M/ULC	TSH	1.4	2.8	125	1	30					
		H	TEC	TEC PS	AH016	A-580-M/ULC	TSH	1.6	1.3	120	1	35					
		H	TEC	TEC	AH016	A-580-M/ULC	TSH	2.0	.5	132	1	24					
18	124	H	TEC	TEC GY	AH016	A-580-M/ULC	01C	.0	.5	129	1	27					
34	124	H	TEC	TEC PS	AH017	A-580-M/ULC	TSH	5.9	.5	133	1	23					
		H	TEC	TEC	AH017	A-580-M/ULC	04H	.5	.4	135	1	21					
		H	TEC	TEC	AH017	A-580-M/ULC	06H	.5	.4	135	1	21					
		H	TEC	TEC	AH017	A-580-M/ULC	TSC	11.5	.6	124	1	32					
38	124	H	TEC	TEC PS	AH017	A-580-M/ULC	TSC	12.2	.4	132	1	24					
40	124	H	TEC	TEC PS	AH017	A-580-M/ULC	TSH	5.2	.4	135	1	21					
94	124	H	TEC	TEC GYPS	AH034	A-580-M/ULC	TSH	.7	1.4	131	1	22					
96	124	H	TEC	TEC	AH034	A-580-M/ULC	TSH	.6	1.1	112	M	1	29				
		H	TEC	TEC PS	AH034	A-580-M/ULC	01H	.8	1.6	130	1	24					
104	124	H	TEC	TEC	AH034	A-580-M/ULC	09H	.0	5.8	120	1	34					
7	125	H	TEC	TEC	AH056	A-580-SDF/RM	01H	.6	.9	128	1	28					
		H	TEC	TEC	AH056	A-580-SDF/RM	03H	.2	.8	133	1	23					
		H	TEC	TEC	AH056	A-580-SDF/RM	VS2	-.2	1.1	124	1	32					
15	125	H	TEC	TEC	AH017	A-580-M/ULC	TSH	1.5	.9	104	M	1	34				
21	125	H	TEC	TEC	AH017	A-580-M/ULC	04H	.4	.6	125	1	31					
		H	TEC	TEC PS	AH017	A-580-M/ULC	01C	.2	.4	128	1	28					
29	125	H	TEC	TEC GNPS	AH017	A-580-M/ULC	TSH	6.1	2.3	133	1	23					
		H	TEC	TEC GN	AH017	A-580-M/ULC	03H	35.5	.5	128	1	28					
45	125	H	TEC	TEC SS	AH017	A-580-M/ULC	03H	.5	.6	123	1	33					
69	125	H	TEC	TEC	AH026	A-580-M/ULC	TSH	4.1	1.3	126	1	29					

CUMULATIVE EXAMINATION REPORT

ST. LUCIE UNIT # 1

OUTAGE : 03/90

COMPONENT : S/G A

DESCRIPTION : 20% TO 39%

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Date : 4/23/90

Time : 10:25 AM

													03/90				N/A			
Row	Lin	Leg	Req	Tst/Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%			
73	125	H	TEC	TEC	AH026	A-580-M/ULC	01H	.5	.5	120	1	36								
87	125	H	TEC	TEC PS	AH034	A-580-M/ULC	TSH	1.0	1.0	109	M 1	32								
91	125	H	TEC	TEC GY	AH034	A-580-M/ULC	TSH	1.9	.8	127	1	27								
		H	TEC	TEC GYPS	AH034	A-580-M/ULC	09C	.0	1.9	122	1	32								
103	125	H	TEC	TEC PS	AH034	A-580-M/ULC	02H	.7	.9	129	1	25								
		H	TEC	TEC	AH034	A-580-M/ULC	09H	.0	3.2	122	1	32								
		H	TEC	TEC	AH034	A-580-M/ULC	09C	.0	2.4	125	1	29								
		H	TEC	TEC	AH034	A-580-M/ULC	04C	.5	1.4	119	1	35								
		H	TEC	TEC SS	AH034	A-580-M/ULC	04C	.0	1.9	127	1	26								
105	125	H	TEC	TEC	AH034	A-580-M/ULC	05H	.5	1.1	132	1	22								
		H	TEC	TEC PS	AH034	A-580-M/ULC	09H	.0	1.6	128	1	26								
12	126	H	TEC	TEC PS	AH017	A-580-M/ULC	TSH	.8	.6	126	1	30								
14	126	H	TEC	TEC	AH017	A-580-M/ULC	TSH	2.0	1.1	119	1	36								
24	126	H	TEC	TEC GNPS	AH017	A-580-M/ULC	02H	.4	1.7	134	1	22								
		H	TEC	TEC GN	AH017	A-580-M/ULC	06H	.4	1.7	132	1	24								
96	126	H	TEC	TEC SC	AH034	A-580-M/ULC	TSH	.8	.9	124	1	30								
		H	TEC	TEC	AH034	A-580-M/ULC	09C	.0	3.2	134	1	20								
		H	TEC	TEC	AH034	A-580-M/ULC	03C	-.3	1.2	132	1	22								
5	127	H	TEC	TEC SS	AH056	A-580-SDF/RH	TSH	1.1	.6	122	1	32								
7	127	H	TEC	TEC SS	AH056	A-580-SDF/RH	TSH	.1	2.6	108	M 1	30								
		H	TEC	TEC	AH056	A-580-SDF/RH	01H	1.5	3.7	126	1	30								
		H	TEC	TEC PS	AH056	A-580-SDF/RH	VS2	1.2	1.1	131	1	25								
31	127	H	TEC	TEC	AH017	A-580-M/ULC	02H	.4	.8	130	1	26								
33	127	H	TEC	TEC GYPS	AH017	A-580-M/ULC	01C	.4	.4	135	1	21								
69	127	H	TEC	TEC PS	AH026	A-580-M/ULC	TSH	1.2	3.0	132	1	22								
75	127	H	TEC	TEC SS	AH026	A-580-M/ULC	01H	-.7	.6	123	1	33								
89	127	H	TEC	TEC	AH034	A-580-M/ULC	TSH	1.1	.6	116	M 1	25								
		H	TEC	TEC SS	AH034	A-580-M/ULC	01H	.5	.4	119	1	35								
105	127	H	TEC	TEC	AH034	A-580-M/ULC	09H	.0	1.9	127	1	27								
44	128	H	TEC	TEC GN	AH017	A-580-M/ULC	01H	.5	1.7	126	1	30								
		H	TEC	TEC GN	AH017	A-580-M/ULC	02H	.0	1.0	126	1	30								
52	128	H	TEC	TEC SS	AH026	A-580-M/ULC	01H	-.5	.5	117	1	39								
66	128	H	TEC	TEC SS	AH026	A-580-M/ULC	08H	.5	1.3	124	1	32								
94	128	H	TEC	TEC PC	AH034	A-580-M/ULC	03H	-.4	.7	118	1	36								
13	129	H	TEC	TEC	AH018	A-580-M/ULC	01H	.4	1.5	134	1	22								
59	129	H	TEC	TEC GNPS	AH027	A-580-M/ULC	TSH	4.0	1.6	120	1	34								
		H	TEC	TEC GNPS	AH027	A-580-M/ULC	02H	.0	.7	134	1	20								
		H	TEC	TEC GYSS	AH027	A-580-M/ULC	03C	.5	.5	132	1	24								
63	129	H	TEC	TEC	AH026	A-580-M/ULC	TSH	1.4	2.1	124	1	31								
67	129	H	TEC	TEC PS	AH026	A-580-M/ULC	03C	.5	.7	133	1	21								
73	129	H	TEC	TEC	AH026	A-580-M/ULC	TSH	.9	1.7	127	1	28								
		H	TEC	TEC	AH026	A-580-M/ULC	05H	.4	.7	122	1	33								
85	129	H	TEC	TEC PS	AH035	A-580-M/ULC	TSH	.7	2.1	131	1	25								

CUMULATIVE EXAMINATION REPORT

ST. LUCIE UNIT # 1

OUTAGE : 03/90

COMPONENT : S/G A
DESCRIPTION : 20% TO 39%

Page : 31 of 38

Date : 4/23/90

Time : 10:25 AM

		Extent		Reel	Probe	Location	03/90				Diff	N/A			
Row	Lin	Leg	Req	Tst/Note			Volts	Deg	Ch	%		Location	Volts	Deg	%
		H	TEC	TEC	AH035	A-580-M/ULC	TSH	2.3	.9	121	1	34			
89	129	H	TEC	TEC GY	AH035	A-580-M/ULC	TSH	.8	1.5	136	1	20			
91	129	H	TEC	TEC PS	AH035	A-580-M/ULC	TSH	.9	3.3	133	1	23			
105	129	H	TEC	TEC SS	AH035	A-580-M/ULC	03H	-.7	.6	131	1	24			
6	130	H	TEC	TEC	AH056	A-580-SDF/RH	TSH	.6	.6	119	1	36			
20	130	H	TEC	TEC PS	AH018	A-580-M/ULC	TSH	2.9	1.3	123	1	32			
24	130	H	TEC	TEC GYSS	AH018	A-580-M/ULC	TSH	3.4	.8	111	1	28			
		H	TEC	TEC GN	AH018	A-580-M/ULC	02H	.1	1.0	127	1	28			
28	130	H	TEC	TEC	AH018	A-580-M/ULC	02H	.1	.9	125	1	30			
32	130	H	TEC	TEC	AH018	A-580-M/ULC	01H	.5	.7	132	1	24			
		H	TEC	TEC	AH018	A-580-M/ULC	02H	-.6	.8	118	1	37			
58	130	H	TEC	TEC PS	AH027	A-580-M/ULC	TSH	4.6	.7	128	1	26			
60	130	H	TEC	TEC PS	AH027	A-580-M/ULC	TSH	.9	.9	115	1	39			
72	130	H	TEC	TEC GN	AH027	A-580-M/ULC	01H	.0	1.7	130	1	24			
78	130	H	TEC	TEC	AH027	A-580-M/ULC	TSH	.9	1.3	132	1	22			
84	130	H	TEC	TEC PS	AH035	A-580-M/ULC	TSH	.7	1.6	132	1	24			
		H	TEC	TEC PS	AH035	A-580-M/ULC	TSH	1.3	.6	132	1	24			
94	130	H	TEC	TEC PC	AH035	A-580-M/ULC	09H	.1	3.5	133	1	23			
96	130	H	TEC	TEC	AH035	A-580-M/ULC	09H	.0	4.1	131	1	25			
104	130	H	TEC	TEC GY	AH035	A-580-M/ULC	09H	.0	5.7	122	1	33			
21	131	H	TEC	TEC SS	AH018	A-580-M/ULC	TSC	4.1	.9	136	1	20			
43	131	H	TEC	TEC PS	AH018	A-580-M/ULC	TSH	3.6	.4	133	1	23			
		H	TEC	TEC	AH018	A-580-M/ULC	01C	.3	.4	126	1	29			
45	131	H	TEC	TEC PS	AH018	A-580-M/ULC	TSH	.6	2.0	123	1	32			
51	131	H	TEC	TEC PS	AH027	A-580-M/ULC	TSH	3.2	.7	133	1	21			
53	131	H	TEC	TEC GY	AH027	A-580-M/ULC	TSH	1.1	1.6	131	1	23			
55	131	H	TEC	TEC	AH027	A-580-M/ULC	TSH	1.3	2.9	134	1	20			
75	131	H	TEC	TEC PC	AH027	A-580-M/ULC	TSH	2.7	1.4	119	1	37			
83	131	H	TEC	TEC	AH035	A-580-M/ULC	TSH	.8	1.1	128	1	27			
		H	TEC	TEC	AH035	A-580-M/ULC	TSH	1.4	1.1	131	1	25			
85	131	H	TEC	TEC PS	AH035	A-580-M/ULC	TSH	.9	2.2	120	1	35			
87	131	H	TEC	TEC GY	AH035	A-580-M/ULC	01H	.0	.7	132	1	24			
		H	TEC	TEC GNPS	AH035	A-580-M/ULC	04H	.5	.8	123	1	32			
89	131	H	TEC	TEC SS	AH035	A-580-M/ULC	03H	.2	.4	133	1	22			
		H	TEC	TEC SS	AH035	A-580-M/ULC	06C	.0	.8	124	1	31			
		H	TEC	TEC SS	AH035	A-580-M/ULC	05C	.4	.7	135	1	20			
101	131	H	TEC	TEC	AH035	A-580-M/ULC	09H	.0	4.1	120	1	35			
113	131	H	TEC	TEC	AH043	A-580-M/ULC	09C	.0	2.6	133	1	27			
2	132	H	TEC	TEC	AH056	A-580-SDF/RH	03C	-.6	.5	131	1	25			
20	132	H	TEC	TEC GNPS	AH018	A-580-M/ULC	TSC	4.2	1.8	123	1	32			
22	132	H	TEC	TEC	AH018	A-580-M/ULC	01H	-.5	.6	120	1	35			
		H	TEC	TEC	AH018	A-580-M/ULC	04H	.4	.6	132	1	24			
26	132	H	TEC	TEC PS	AH018	A-580-M/ULC	01H	.6	.4	132	1	24			

OUTAGE : 03/90

Time : 10:25 AM

										03/90				N/A			
Row	Lin	Leg	Req	Tst/Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%
32	132	H	TEC	TEC	AH018	A-580-M/ULC	TSH	3.0	1.0	132	1	24					
44	132	H	TEC	TEC	AH018	A-580-M/ULC	01H	-.6	.6	133	1	23					
		H	TEC	TEC PS	AH018	A-580-M/ULC	03H	.3	.3	129	1	26					
		H	TEC	TEC PS	AH018	A-580-M/ULC	04H	.6	.3	130	1	25					
52	132	H	TEC	TEC GN	AH027	A-580-M/ULC	05H	.0	1.2	128	1	26					
60	132	H	TEC	TEC PS	AH027	A-580-M/ULC	TSH	.7	.8	133	1	21					
68	132	H	TEC	TEC	AH027	A-580-M/ULC	TSH	2.0	1.1	134	1	20					
76	132	H	TEC	TEC PS	AH027	A-580-M/ULC	TSH	.8	1.5	133	1	21					
84	132	H	TEC	TEC PS	AH035	A-580-M/ULC	TSH	.9	3.3	123	1	32					
		H	TEC	TEC PS	AH035	A-580-M/ULC	TSH	1.3	3.6	133	1	23					
94	132	H	TEC	TEC GNPS	AH035	A-580-M/ULC	09H	.0	4.0	130	1	26					
1	133	H	TEC	TEC	AH056	A-580-SDF/RM	01H	.4	1.4	135	1	21					
27	133	H	TEC	TEC PS	AH018	A-580-M/ULC	01H	.4	.4	117	1	38					
39	133	H	TEC	TEC	AH018	A-580-M/ULC	01H	.5	1.0	136	1	20					
51	133	H	TEC	TEC PS	AH027	A-580-M/ULC	TSH	1.1	.9	119	1	35					
		H	TEC	TEC	AH027	A-580-M/ULC	TSH	3.9	.6	124	1	30					
55	133	H	TEC	TEC GY	AH027	A-580-M/ULC	TSH	1.1	1.8	124	1	30					
		H	TEC	TEC GY	AH027	A-580-M/ULC	01H	.0	.3	119	1	35					
		H	TEC	TEC GN	AH027	A-580-M/ULC	04C	.0	.8	133	1	21					
67	133	H	TEC	TEC	AH027	A-580-M/ULC	TSH	1.0	2.7	134	1	20					
		H	TEC	TEC PS	AH027	A-580-M/ULC	TSH	2.0	1.1	132	1	22					
69	133	H	TEC	TEC PS	AH027	A-580-M/ULC	TSH	.9	2.1	130	1	24					
79	133	H	TEC	TEC PS	AH027	A-580-M/ULC	TSH	1.2	.6	125	1	29					
81	133	H	TEC	TEC SS	AH036	A-580-M/ULC	02H	.4	.6	117	1	39					
87	133	H	TEC	TEC GYPS	AH036	A-580-M/ULC	TSH	.9	.9	128	1	26					
		H	TEC	TEC GNPS	AH036	A-580-M/ULC	03H	.1	1.1	130	1	24					
89	133	H	TEC	TEC PS	AH036	A-580-M/ULC	02H	-.5	.4	132	1	22					
105	133	H	TEC	TEC	AH035	A-580-M/ULC	09C	.0	2.8	127	1	28					
109	133	H	TEC	TEC SS	AH035	A-580-M/ULC	03H	.3	.6	130	1	25					
2	134	H	TEC	TEC	AH056	A-580-SDF/RM	01H	.9	1.3	126	1	30					
		H	TEC	TEC PC	AH056	A-580-SDF/RM	03H	.9	1.5	133	1	23					
14	134	H	TEC	TEC PS	AH019	A-580-M/ULC	TSH	3.8	.8	134	1	21					
		H	TEC	TEC PS	AH019	A-580-M/ULC	TSH	4.2	.8	124	1	31					
20	134	H	TEC	TEC GHSS	AH019	A-580-M/ULC	02H	.6	.4	127	1	29					
22	134	H	TEC	TEC PS	AH019	A-580-M/ULC	TSH	3.5	1.0	134	1	21					
24	134	H	TEC	TEC	AH019	A-580-M/ULC	06H	-.6	.5	118	1	37					
32	134	H	TEC	TEC	AH019	A-580-M/ULC	TSH	2.1	1.8	135	1	20					
		H	TEC	TEC PS	AH019	A-580-M/ULC	TSH	2.4	.8	128	1	27					
		H	TEC	TEC	AH019	A-580-M/ULC	04H	.1	1.3	122	1	33					
		H	TEC	TEC PS	AH019	A-580-M/ULC	VS2	1.3	.8	131	1	24					
50	134	H	TEC	TEC GYPS	AH019	A-580-M/ULC	TSH	1.3	3.4	135	1	20					
		H	TEC	TEC GNPS	AH019	A-580-M/ULC	TSH	3.4	1.1	117	1	38					
52	134	H	TEC	TEC PS	AH027	A-580-M/ULC	02H	.4	.4	123	1	31					

OUTAGE : 03/90

Time : 10:25 AM

Extent						03/90								N/A				
Row	Lin	Leg	Req	Tst	Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%
60	134	H	TEC	TEC		AH027	A-580-M/ULC	02H	.3	1.1	131	1	23					
		H	TEC	TEC	PS	AH027	A-580-M/ULC	06C	.6	.5	133	1	21					
66	134	H	TEC	TEC		AH028	A-580-M/ULC	TSH	3.5	.7	131	1	23					
68	134	H	TEC	TEC		AH028	A-580-M/ULC	03H	-.5	.6	126	1	29					
76	134	H	TEC	TEC	PS	AH028	A-580-M/ULC	TSH	1.0	1.1	132	1	22					
82	134	H	TEC	TEC	GYP	AH036	A-580-M/ULC	TSH	1.2	.8	130	1	24					
94	134	H	TEC	TEC		AH036	A-580-M/ULC	VS1	1.7	.9	132	1	22					
		H	TEC	TEC	PS	AH036	A-580-M/ULC	06C	-.6	.3	121	1	33					
96	134	H	TEC	TEC	SS	AH036	A-580-M/ULC	02H	-.6	.5	122	1	34					
13	135	H	TEC	TEC	PS	AH019	A-580-M/ULC	TSH	.9	.9	135	1	20					
15	135	H	TEC	TEC	GNPS	AH019	A-580-M/ULC	TSH	4.1	1.3	127	1	28					
		H	TEC	TEC	GYP	AH019	A-580-M/ULC	TSH	4.4	1.5	128	1	27					
17	135	H	TEC	TEC	PS	AH019	A-580-M/ULC	TSH	2.1	1.1	135	1	20					
27	135	H	TEC	TEC		AH019	A-580-M/ULC	TSH	2.9	.9	132	1	23					
35	135	H	TEC	TEC		AH019	A-580-M/ULC	01H	.7	1.4	131	1	24					
41	135	H	TEC	TEC		AH019	A-580-M/ULC	01H	.3	.9	124	1	31					
		H	TEC	TEC	SC	AH019	A-580-M/ULC	03H	.4	.3	128	1	27					
51	135	H	TEC	TEC	GNPS	AH028	A-580-M/ULC	05H	.6	1.6	127	1	28					
59	135	H	TEC	TEC		AH028	A-580-M/ULC	04H	.6	.4	130	1	24					
69	135	H	TEC	TEC		AH028	A-580-M/ULC	TSH	1.1	1.7	131	1	23					
		H	TEC	TEC	PS	AH028	A-580-M/ULC	01H	-.1	.6	132	1	22					
73	135	H	TEC	TEC	PS	AH028	A-580-M/ULC	TSH	1.2	1.1	128	1	27					
79	135	H	TEC	TEC	PS	AH028	A-580-M/ULC	TSH	.9	2.0	134	1	20					
85	135	H	TEC	TEC	GNPS	AH036	A-580-M/ULC	03H	.7	1.4	134	1	20					
93	135	H	TEC	TEC	PS	AH036	A-580-M/ULC	09H	.0	1.1	128	1	26					
		H	TEC	TEC		AH036	A-580-M/ULC	09C	.0	1.6	123	1	31					
95	135	H	TEC	TEC	SS	AH036	A-580-M/ULC	01H	.3	1.1	120	1	36					
		H	TEC	TEC		AH036	A-580-M/ULC	05H	.6	1.9	127	1	27					
2	136	H	TEC	TEC		AH056	A-580-SDF/RM	02H	.2	1.1	118	1	37					
16	136	H	TEC	TEC	PS	AH019	A-580-M/ULC	TSH	2.0	1.9	122	1	33					
24	136	H	TEC	TEC	GYP	AH019	A-580-M/ULC	TSH	3.5	.8	108	H 1	32					
32	136	H	TEC	TEC	PS	AH019	A-580-M/ULC	01H	.2	.4	133	1	22					
		H	TEC	TEC	SS	AH019	A-580-M/ULC	05H	.5	.4	129	1	26					
38	136	H	TEC	TEC		AH019	A-580-M/ULC	02H	.2	1.7	132	1	23					
40	136	H	TEC	TEC		AH019	A-580-M/ULC	03H	.6	.5	128	1	27					
		H	TEC	TEC	PS	AH019	A-580-M/ULC	04H	.5	.5	120	1	35					
50	136	H	TEC	TEC	SS	AH019	A-580-M/ULC	02H	.3	.7	134	1	22					
52	136	H	TEC	TEC	GYP	AH028	A-580-M/ULC	TSH	.9	2.0	128	1	27					
		H	TEC	TEC	GN	AH028	A-580-M/ULC	TSH	1.8	.8	127	1	28					
		H	TEC	TEC	GN	AH028	A-580-M/ULC	TSH	2.7	1.7	133	1	21					
54	136	H	TEC	TEC	PS	AH028	A-580-M/ULC	01H	-.5	.5	122	1	33					
		H	TEC	TEC		AH028	A-580-M/ULC	02H	.4	1.5	124	1	31					
13	137	H	TEC	TEC		AH019	A-580-M/ULC	01C	.2	.5	133	1	22					

CUMULATIVE EXAMINATION REPORT

ST. LUCIE UNIT # 1

OUTAGE : 03/90

COMPONENT : S/G A

DESCRIPTION : 20% TO 39%

Page : 34 of 38

Date : 4/23/90

Time : 10:25 AM

										03/90					N/A				
Row	Lin	Leg	Req	Tst/Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%		
19	137	H	TEC	TEC SS	AH019	A-580-M/ULC	TSC	1.1	1.5	134	1	22							
21	137	H	TEC	TEC	AH019	A-580-M/ULC	01H	-.4	1.0	129	1	26							
27	137	H	TEC	TEC GNPS	AH019	A-580-M/ULC	TSH	2.5	.5	123	1	32							
33	137	H	TEC	TEC	AH019	A-580-M/ULC	02H	.2	.6	121	1	34							
41	137	H	TEC	TEC SS	AH019	A-580-M/ULC	01C	.5	.3	131	1	25							
49	137	H	TEC	TEC PS	AH019	A-580-M/ULC	TSH	1.2	1.1	118	1	37							
65	137	H	TEC	TEC PS	AH028	A-580-M/ULC	TSH	1.1	1.4	130	1	24							
16	138	H	TEC	TEC GYPS	AH019	A-580-M/ULC	01H	.0	.4	118	1	37							
52	138	H	TEC	TEC PS	AH028	A-580-M/ULC	01H	.9	.6	124	1	31							
68	138	H	TEC	TEC	AH028	A-580-M/ULC	04H	-.4	2.0	130	1	24							
88	138	H	TEC	TEC SC	AH036	A-580-M/ULC	01H	-.3	1.0	117	1	37							
13	139	H	TEC	TEC	AH020	A-580-M/ULC	06H	-.6	.9	124	1	32							
43	139	H	TEC	TEC GNPS	AH019	A-580-M/ULC	TSH	1.8	2.1	134	1	21							
		H	TEC	TEC GN	AH019	A-580-M/ULC	02H	.3	1.5	124	1	31							
55	139	H	TEC	TEC SS	AH028	A-580-M/ULC	04H	.4	.6	130	1	24							
59	139	H	TEC	TEC SS	AH028	A-580-M/ULC	TSH	1.0	.7	126	M	28							
		H	TEC	TEC PS	AH028	A-580-M/ULC	TSH	1.9	.6	113	M	24							
63	139	H	TEC	TEC	AH028	A-580-M/ULC	04H	.5	.5	120	1	35							
67	139	H	TEC	TEC PS	AH028	A-580-M/ULC	TSH	1.0	1.3	130	1	24							
87	139	H	TEC	TEC GNPS	AH037	A-580-M/ULC	06C	21.4	.5	134	1	20							
91	139	H	TEC	TEC	AH037	A-580-M/ULC	01H	-1.0	1.0	133	1	21							
95	139	H	TEC	TEC	AH061	A-580-M/ULC	09H	.0	5.8	121	1	34							
		H	TEC	TEC	AH061	A-580-M/ULC	09C	.0	3.3	126	1	30							
97	139	H	TEC	TEC	AH061	A-580-M/ULC	09H	.0	3.3	132	1	24							
		H	TEC	TEC	AH061	A-580-M/ULC	09C	.0	3.0	136	1	20							
6	140	H	TEC	TEC	AH057	A-580-SF/RM	02H	.5	.9	130	1	27							
12	140	H	TEC	TEC GYPS	AH020	A-580-M/ULC	01H	.6	.4	123	1	33							
		H	TEC	TEC GN	AH020	A-580-M/ULC	03H	.8	1.0	125	1	31							
18	140	H	TEC	TEC PS	AH020	A-580-M/ULC	02H	.6	.6	119	1	36							
20	140	H	TEC	TEC PS	AH020	A-580-M/ULC	TSH	6.5	.8	121	1	35							
24	140	H	TEC	TEC	AH020	A-580-M/ULC	06C	.4	1.0	133	1	23							
42	140	H	TEC	TEC	AH061	A-580-M/ULC	TSH	1.6	1.1	136	1	20							
46	140	H	TEC	TEC GYPS	AH020	A-580-M/ULC	02H	.0	1.7	133	1	23							
48	140	H	TEC	TEC	AH020	A-580-M/ULC	TSH	.9	2.1	130	1	26							
		H	TEC	TEC PS	AH020	A-580-M/ULC	TSH	1.3	1.2	133	1	23							
50	140	H	TEC	TEC	AH020	A-580-M/ULC	04H	-.4	.8	132	1	24							
54	140	H	TEC	TEC	AH029	A-580-M/ULC	TSH	2.1	1.2	128	1	27							
		H	TEC	TEC SC	AH029	A-580-M/ULC	04H	.0	.8	122	1	33							
58	140	H	TEC	TEC PS	AH029	A-580-M/ULC	TSH	1.9	1.6	122	1	33							
94	140	H	TEC	TEC GN	AH037	A-580-M/ULC	09C	.0	1.2	123	1	31							
1	141	H	TEC	TEC SS	AH057	A-580-SF/RM	01H	.5	.6	136	1	21							
		H	TEC	TEC	AH057	A-580-SF/RM	03H	.3	.7	130	1	27							
21	141	H	TEC	TEC	AH020	A-580-M/ULC	02H	.4	2.1	129	1	27							

CUMULATIVE EXAMINATION REPORT

ST. LUCIE UNIT # 1

OUTAGE : 03/90

COMPONENT : S/G A

DESCRIPTION : 20% TO 39%

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Date : 4/23/90

Time : 10:25 AM

										03/90				N/A			
Row	Lin	Leg	Req	Tst/Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%
35	141	H	TEC	TEC PS	AH020	A-580-M/ULC	02H	.3	.5	127	1	29					
		H	TEC	TEC SS	AH020	A-580-M/ULC	01C	.3	.4	119	1	38					
39	141	H	TEC	TEC PS	AH020	A-580-M/ULC	TSH	1.4	.6	110	M 1	28					
		H	TEC	TEC	AH020	A-580-M/ULC	03H	.6	.4	129	1	27					
49	141	H	TEC	TEC GYPS	AH020	A-580-M/ULC	TSH	.9	.8	100	M 1	38					
59	141	H	TEC	TEC SS	AH029	A-580-M/ULC	TSH	1.6	.5	120	1	35					
		H	TEC	TEC PS	AH029	A-580-M/ULC	05C	.4	.4	122	1	33					
63	141	H	TEC	TEC PS	AH029	A-580-M/ULC	TSH	.9	.8	122	1	33					
		H	TEC	TEC	AH029	A-580-M/ULC	01H	.4	.7	128	1	27					
65	141	H	TEC	TEC	AH029	A-580-M/ULC	TSH	.8	.9	127	1	28					
		H	TEC	TEC	AH029	A-580-M/ULC	02H	.5	.8	133	1	21					
87	141	H	TEC	TEC PS	AH037	A-580-M/ULC	05H	.5	.5	115	1	39					
93	141	H	TEC	TEC GN	AH037	A-580-M/ULC	09H	.0	1.4	125	1	29					
		H	TEC	TEC GN	AH037	A-580-M/ULC	09C	.0	1.8	119	1	35					
95	141	H	TEC	TEC	AH037	A-580-M/ULC	09H	.0	2.6	123	1	31					
		H	TEC	TEC SS	AH037	A-580-M/ULC	04C	-.4	.5	134	1	20					
97	141	H	TEC	TEC	AH037	A-580-M/ULC	02H	.5	1.0	127	1	26					
20	142	H	TEC	TEC	AH020	A-580-M/ULC	06H	-.4	.7	134	1	22					
		H	TEC	TEC SS	AH020	A-580-M/ULC	01C	-.3	.4	135	1	23					
24	142	H	TEC	TEC PS	AH020	A-580-M/ULC	01C	-.2	.4	116	1	39					
44	142	H	TEC	TEC GNPS	AH020	A-580-M/ULC	TSH	.6	.7	124	1	32					
46	142	H	TEC	TEC	AH020	A-580-M/ULC	TSH	.7	1.5	134	1	22					
		H	TEC	TEC SS	AH020	A-580-M/ULC	TSH	1.6	1.0	134	1	24					
50	142	H	TEC	TEC PS	AH020	A-580-M/ULC	TSH	1.9	.6	117	1	38					
52	142	H	TEC	TEC PS	AH029	A-580-M/ULC	VS2	-1.0	1.1	124	1	31					
		H	TEC	TEC PS	AH029	A-580-M/ULC	VS2	-.1	.8	134	1	20					
56	142	H	TEC	TEC	AH029	A-580-M/ULC	TSH	.9	.7	134	1	20					
76	142	H	TEC	TEC GN	AH029	A-580-M/ULC	01H	.0	1.5	131	1	23					
94	142	H	TEC	TEC	AH037	A-580-M/ULC	01H	.8	1.6	130	1	23					
		H	TEC	TEC PS	AH037	A-580-M/ULC	09C	.0	3.0	132	1	21					
7	143	H	TEC	TEC	AH057	A-580-SF/RM	VS2	.0	1.6	129	1	28					
21	143	H	TEC	TEC	AH020	A-580-M/ULC	01H	.4	.6	124	1	32					
35	143	H	TEC	TEC	AH020	A-580-M/ULC	02H	-.4	.6	132	1	24					
		H	TEC	TEC	AH020	A-580-M/ULC	VS2	-.8	.7	134	1	22					
39	143	H	TEC	TEC GYPS	AH020	A-580-M/ULC	05H	.0	.9	136	1	20					
49	143	H	TEC	TEC	AH020	A-580-M/ULC	TSH	.8	.8	120	1	36					
		H	TEC	TEC PS	AH020	A-580-M/ULC	TSH	1.0	.5	134	1	22					
51	143	H	TEC	TEC	AH029	A-580-M/ULC	TSH	.7	.9	131	1	23					
		H	TEC	TEC PS	AH029	A-580-M/ULC	TSH	1.5	2.3	128	1	27					
		H	TEC	TEC SS	AH029	A-580-M/ULC	01H	-.8	.9	132	1	22					
		H	TEC	TEC	AH029	A-580-M/ULC	03C	.6	.6	134	1	20					
69	143	H	TEC	TEC SS	AH029	A-580-M/ULC	01H	.5	.4	127	1	27					
95	143	H	TEC	TEC PC	AH037	A-580-M/ULC	02H	.5	.5	124	1	30					

CUMULATIVE EXAMINATION REPORT

ST. LUCIE UNIT # 1

OUTAGE : 03/90

COMPONENT : S/G A

DESCRIPTION : 20% TO 39%

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Date : 4/23/90

Time : 10:25 AM

Extent					03/90										N/A				
Row	Lin	Leg	Req	Tst	Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%	
		H	TEC	TEC	PS	AH037	A-580-M/ULC	VS3	-.8	1.0	132	1	21						
		H	TEC	TEC	PS	AH037	A-580-M/ULC	09C	.0	2.0	124	1	30						
2	144	H	TEC	TEC	GY	AH057	A-580-SF/RM	01H	.8	1.3	137	1	20						
26	144	H	TEC	TEC	PS	AH021	A-580-M/ULC	TSH	1.8	.5	135	1	20						
		H	TEC	TEC		AH021	A-580-M/ULC	06H	.5	.3	123	1	31						
48	144	H	TEC	TEC	PS	AH021	A-580-M/ULC	TSH	.8	.5	117	1	37						
		H	TEC	TEC	PS	AH021	A-580-M/ULC	TSH	1.7	1.9	134	1	21						
58	144	H	TEC	TEC		AH029	A-580-M/ULC	01H	1.0	1.3	133	1	21						
60	144	H	TEC	TEC	PS	AH029	A-580-M/ULC	02H	.5	.3	128	1	27						
68	144	H	TEC	TEC	GNPS	AH029	A-580-M/ULC	02H	.6	.5	122	1	33						
76	144	H	TEC	TEC	SS	AH029	A-580-M/ULC	01H	-.2	.3	124	1	30						
5	145	H	TEC	TEC	PS	AH057	A-580-SF/RM	04H	-.4	.4	117	1	39						
27	145	H	TEC	TEC	PS	AH021	A-580-M/ULC	TSH	1.7	1.5	124	1	30						
		H	TEC	TEC	PS	AH021	A-580-M/ULC	TSH	3.8	.7	131	1	24						
		H	TEC	TEC		AH021	A-580-M/ULC	01C	.2	1.4	132	1	23						
39	145	H	TEC	TEC	SS	AH021	A-580-M/ULC	07C	-.4	.5	128	1	30						
51	145	H	TEC	TEC	GNPS	AH030	A-580-M/ULC	TSH	.7	1.2	125	1	31						
77	145	H	TEC	TEC		AH029	A-580-M/ULC	03H	.4	.5	134	1	20						
81	145	H	TEC	TEC	SS	AH037	A-580-M/ULC	01H	.3	.8	131	1	23						
4	146	H	TEC	TEC	SS	AH057	A-580-SF/RM	03H	-.5	.8	125	1	32						
24	146	H	TEC	TEC		AH021	A-580-M/ULC	02H	.6	.5	126	1	28						
		H	TEC	TEC		AH021	A-580-M/ULC	04H	.5	2.8	128	1	26						
26	146	H	TEC	TEC	GYSS	AH021	A-580-M/ULC	02H	.0	.8	132	1	26						
32	146	H	TEC	TEC	SS	AH021	A-580-M/ULC	TSH	1.3	2.2	134	1	21						
		H	TEC	TEC	PS	AH021	A-580-M/ULC	TSH	2.4	1.1	127	1	27						
38	146	H	TEC	TEC		AH021	A-580-M/ULC	TSH	1.0	.7	132	1	23						
40	146	H	TEC	TEC	SC	AH021	A-580-M/ULC	04H	.0	.7	115	1	39						
48	146	H	TEC	TEC	PS	AH021	A-580-M/ULC	01H	-.5	1.5	131	1	24						
		H	TEC	TEC	PS	AH021	A-580-M/ULC	02H	.5	.7	126	1	28						
58	146	H	TEC	TEC	GY	AH030	A-580-M/ULC	05C	.0	.8	126	1	30						
84	146	H	TEC	TEC		AH038	A-580-M/ULC	01H	-.4	1.4	131	1	23						
86	146	H	TEC	TEC	PS	AH038	A-580-M/ULC	01H	.6	.4	117	1	38						
17	147	H	TEC	TEC	PS	AH021	A-580-M/ULC	01H	.6	.9	117	1	37						
21	147	H	TEC	TEC	SS	AH021	A-580-M/ULC	05H	.5	.4	126	1	31						
25	147	H	TEC	TEC	GNPS	AH021	A-580-M/ULC	TSH	.9	3.7	128	1	26						
		H	TEC	TEC	GNPS	AH021	A-580-M/ULC	TSH	1.1	1.2	127	1	27						
		H	TEC	TEC	GNSS	AH021	A-580-M/ULC	02C	.2	.5	134	1	24						
43	147	H	TEC	TEC	PS	AH021	A-580-M/ULC	01H	.6	.8	126	1	28						
51	147	H	TEC	TEC		AH030	A-580-M/ULC	01H	.4	.5	128	1	28						
59	147	H	TEC	TEC		AH030	A-580-M/ULC	01H	.5	1.4	132	1	23						
73	147	H	TEC	TEC		AH030	A-580-M/ULC	01H	-.5	.6	121	1	35						
		H	TEC	TEC		AH030	A-580-M/ULC	03H	.6	2.6	120	1	36						
75	147	H	TEC	TEC	GY	AH030	A-580-M/ULC	03H	.0	1.7	131	1	24						

OUTAGE : 03/90

Time : 10:25 AM

					Extent		Reel	Probe	Location	03/90				Diff	Location	N/A			
Row	Lin	Leg	Req	Tst/Note	Volts	Deg				Ch	%								
85	147	H	TEC	TEC	AH038	A-580-M/ULC	04H	.5	.3	126	1	29							
91	147	H	TEC	TEC	AH038	A-580-M/ULC	03C	1.5	1.0	132	1	22							
14	148	H	TEC	TEC SC	AH021	A-580-M/ULC	02H	.6	.5	119	1	35							
24	148	H	TEC	TEC GNPS	AH021	A-580-M/ULC	TSH	1.1	4.5	124	1	30							
32	148	H	TEC	TEC PS	AH021	A-580-M/ULC	TSH	1.7	2.5	134	1	21							
56	148	H	TEC	TEC	AH030	A-580-M/ULC	03H	.3	.5	132	1	23							
78	148	H	TEC	TEC SS	AH030	A-580-M/ULC	08H	.0	1.2	130	1	26							
82	148	H	TEC	TEC SS	AH038	A-580-M/ULC	03H	.3	.4	122	1	30							
3	149	H	TEC	TEC GY	AH057	A-580-SF/RM	03H	.5	1.5	122	1	34							
27	149	H	TEC	TEC	AH022	A-580-M/ULC	03H	.3	1.8	133	1	20							
35	149	H	TEC	TEC	AH022	A-580-M/ULC	03C	-.5	.9	126	1	27							
67	149	H	TEC	TEC	AH030	A-580-M/ULC	01H	.3	1.0	124	1	32							
73	149	H	TEC	TEC SS	AH030	A-580-M/ULC	01H	.0	.7	121	1	35							
79	149	H	TEC	TEC GNPS	AH030	A-580-M/ULC	02H	.0	.4	120	1	36							
14	150	H	TEC	TEC	AH022	A-580-M/ULC	TSH	2.0	1.5	131	1	22							
24	150	H	TEC	TEC PS	AH022	A-580-M/ULC	TSH	1.0	1.1	101	M	1	30						
40	150	H	TEC	TEC	AH022	A-580-M/ULC	02H	.3	2.0	130	1	23							
44	150	H	TEC	TEC SS	AH022	A-580-M/ULC	03C	-.4	1.2	134	1	21							
80	150	H	TEC	TEC GN	AH030	A-580-M/ULC	03H	.6	.5	132	1	23							
84	150	H	TEC	TEC SS	AH038	A-580-M/ULC	01H	.3	.7	127	1	26							
17	151	H	TEC	TEC	AH022	A-580-M/ULC	01H	.4	.8	132	1	23							
19	151	H	TEC	TEC PC	AH022	A-580-M/ULC	01H	.2	.6	125	1	29							
		H	TEC	TEC	AH022	A-580-M/ULC	03H	.6	1.7	131	1	22							
		H	TEC	TEC	AH022	A-580-M/ULC	06H	.3	.7	129	1	24							
21	151	H	TEC	TEC PS	AH022	A-580-M/ULC	01C	.2	.8	129	1	24							
43	151	H	TEC	TEC GYPC	AH022	A-580-M/ULC	02H	.3	2.0	132	1	21							
65	151	H	TEC	TEC	AH031	A-580-M/ULC	05H	.3	.4	129	1	25							
71	151	H	TEC	TEC PS	AH031	A-580-M/ULC	01H	.6	.7	123	1	32							
		H	TEC	TEC	AH031	A-580-M/ULC	03H	.4	.7	132	1	22							
73	151	H	TEC	TEC PS	AH031	A-580-M/ULC	04H	.2	.4	130	1	24							
4	152	H	TEC	TEC PS	AH057	A-580-SF/RM	01H	.9	1.0	136	1	21							
24	152	H	TEC	TEC GYPC	AH022	A-580-M/ULC	TSH	.7	2.1	133	1	20							
28	152	H	TEC	TEC SC	AH022	A-580-M/ULC	02H	-.6	.8	128	1	25							
42	152	H	TEC	TEC	AH022	A-580-M/ULC	04H	.3	1.0	133	1	20							
		H	TEC	TEC SS	AH022	A-580-M/ULC	VS2	.0	1.0	134	1	21							
44	152	H	TEC	TEC PS	AH022	A-580-M/ULC	07H	.3	1.0	129	1	24							
74	152	H	TEC	TEC PS	AH031	A-580-M/ULC	04H	.4	.4	118	1	37							
1	153	H	TEC	TEC GY	AH057	A-580-SF/RM	03H	.5	1.2	132	1	25							
17	153	H	TEC	TEC SS	AH023	A-580-M/ULC	03H	.2	.7	126	1	29							
39	153	H	TEC	TEC	AH022	A-580-M/ULC	06C	.3	1.0	132	1	21							
73	153	H	TEC	TEC PS	AH031	A-580-M/ULC	01H	.7	2.8	134	1	20							
12	154	H	TEC	TEC	AH023	A-580-M/ULC	TSH	1.1	.9	131	1	24							
24	154	H	TEC	TEC GYSS	AH023	A-580-M/ULC	01H	.0	.6	124	1	31							

CUMULATIVE EXAMINATION REPORT

ST. LUCIE UNIT # 1

OUTAGE : 03/90

COMPONENT : S/G A

DESCRIPTION : 20% TO 39%

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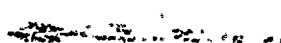
Date : 4/23/90

Time : 10:25 AM

														03/90					N/A				
Row	Lin	Leg	Req	Tst/Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%
40	154	H	TEC	TEC	AH023	A-580-M/ULC	02H	.4	.8	135	1	20											
42	154	H	TEC	TEC SS	AH023	A-580-M/ULC	02H	-.5	.3	123	1	32											
52	154	H	TEC	TEC SS	AH031	A-580-M/ULC	02H	.4	.8	134	1	20											
15	155	H	TEC	TEC PS	AH023	A-580-M/ULC	03H	.0	.7	126	1	28											
17	155	H	TEC	TEC GYPS	AH023	A-580-M/ULC	TSH	.6	.8	132	1	23											
19	155	H	TEC	TEC PS	AH023	A-580-M/ULC	TSH	.9	1.2	134	1	21											
31	155	H	TEC	TEC	AH023	A-580-M/ULC	04H	.3	.5	128	1	26											
55	155	H	TEC	TEC	AH031	A-580-M/ULC	01H	-.6	.6	117	1	38											
67	155	H	TEC	TEC	AH031	A-580-M/ULC	01H	-.5	.6	126	1	29											
4	156	H	TEC	TEC GHPS	AH057	A-580-SF/RM	01C	.7	1.1	122	M 1	21											
38	156	H	TEC	TEC	AH023	A-580-M/ULC	03C	-.6	.8	134	1	21											
42	156	H	TEC	TEC	AH023	A-580-M/ULC	02H	.4	1.4	123	1	31											
15	157	H	TEC	TEC PS	AH024	A-580-M/ULC	TSH	.6	2.6	128	1	26											
		H	TEC	TEC	AH024	A-580-M/ULC	03H	.3	.8	132	1	22											
19	157	H	TEC	TEC	AH024	A-580-M/ULC	03H	.4	.4	131	1	23											
21	157	H	TEC	TEC GYPS	AH023	A-580-M/ULC	03H	.5	.9	135	1	20											
		H	TEC	TEC GY	AH023	A-580-M/ULC	05H	.3	.9	123	1	31											
29	157	H	TEC	TEC PS	AH023	A-580-M/ULC	VS2	.6	.6	127	1	27											
53	157	H	TEC	TEC SS	AH032	A-580-M/ULC	04H	-.2	.5	134	1	20											
34	158	H	TEC	TEC PS	AH024	A-580-M/ULC	VS2	-.5	.8	131	1	23											
38	158	H	TEC	TEC PS	AH024	A-580-M/ULC	VS2	-1.5	.7	134	1	20											
42	158	H	TEC	TEC GHSS	AH024	A-580-M/ULC	02H	.4	.5	140	1	20											
44	158	H	TEC	TEC SS	AH024	A-580-M/ULC	02H	.4	.4	133	1	26											
15	159	H	TEC	TEC PS	AH024	A-580-M/ULC	05H	-.4	.9	134	1	20											
45	159	H	TEC	TEC	AH024	A-580-M/ULC	05C	.1	1.5	129	1	25											
36	160	H	TEC	TEC	AH024	A-580-M/ULC	04C	-.3	.5	129	1	25											
21	161	H	TEC	TEC GH	AH024	A-580-M/ULC	01H	.4	1.5	134	1	20											
39	161	H	TEC	TEC	AH024	A-580-M/ULC	01H	-.4	.4	134	1	20											
		H	TEC	TEC	AH024	A-580-M/ULC	05C	.4	1.0	132	1	22											
51	161	H	TEC	TEC SS	AH032	A-580-M/ULC	03H	.3	.3	129	1	25											
24	162	H	TEC	TEC PS	AH024	A-580-M/ULC	01H	-.5	.4	133	1	21											
44	162	H	TEC	TEC SS	AH025	A-580-M/ULC	01H	.5	.6	128	1	25											
		H	TEC	TEC PS	AH025	A-580-M/ULC	VS2	-1.4	.6	132	1	21											
39	163	H	TEC	TEC GYSS	AH025	A-580-M/ULC	04C	.0	.5	130	1	23											

Number of INDICATIONS Selected from Current Outage : 1625

Number of TUBES Selected from Current Outage : 1229



CUMULATIVE EXAMINATION REPORT

ST. LUCIE UNIT # 1

OUTAGE : 03/90

COMPONENT : S/G B

DESCRIPTION : 40% TO 100% AND LPI (03/90 PLUGGABLES)

Page : 1 of 2

Date : 4/23/90

Time : 12:27 PM

													03/90				N/A			
Row	Lin	Leg	Req	Tst/Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%			
12	4	C	TEH	TEH PS	BC034	A-580-M/ULC	01H	-.5	.9	108	1	49								
		C	TEH	TEH PS	BC034	A-580-M/ULC	VS2	.1	.9	118	1	40								
39	13	C	TEH	TEH SS	BC036	A-580-M/ULC	02H	-.4	.5	117	1	42								
72	22	C	TEH	TEH *NPC	BC022	A-580-M/ULC	02H	.0	.9	100	1	50								
5	23	C	TEH	TEH PS	BC044	A-580-SDF/RM	VS2	.0	.7	110	1	48								
101	27	C	TEH	TEH *WSC	BC028	A-580-M/ULC	02H	.0	.7	92	1	61								
101	29	C	TEH	TEH PS	BC028	A-580-M/ULC	TSC	9.7	.5	107	1	50								
55	35	C	TEH	TEH *WSC	BC025	A-580-M/ULC	TSH	1.0	1.3	100	1	55								
108	36	C	TEH	TEH *WSC	BC030	A-580-M/ULC	01H	.8	1.1	110	1	48								
75	37	C	TEH	TEH PC	BC025	A-580-M/ULC	TSH	.8	.6	109	1	48								
87	45	C	TEH	TEH PS	BC032	A-580-M/ULC	02H	-.5	1.1	98	1	58								
		C	TEH	TEH PS	BC032	A-580-M/ULC	02H	-.2	.5	114	1	44								
107	47	C	TEH	TEH PS	BC032	A-580-M/ULC	09H	.0	3.1	112	1	46								
46	52	H	TEC	TEC *NPC	BH010	A-580-M/ULC	04H	.4	1.0	87	1	68								
130	54	C	TEH	TSH	BH021	B-620-MRPC	TSH	.0	19.0	73	1	62								
		C	TEH	TEH PS	BC002	A-580-M/ULC	TSH	13.3	6.3	67	1	82								
129	55	C	TEH	TEH PS	BC002	A-580-M/ULC	TSH	12.6	.5	59	7	LPI								
131	55	C	TEH	TEH PS	BC002	A-580-M/ULC	TSH	12.9	.8	78	M	60								
12	60	H	TEC	TEC	BH011	A-580-M/ULC	01H	.5	.5	112	1	46								
129	63	C	TEH	TEH *NPC	BC014	A-580-M/ULC	02H	.0	.7	92	1	63								
50	64	H	TEC	TEC PS	BH013	A-580-M/ULC	TSC	6.5	.7	109	1	49								
80	68	H	TEC	TEC *NPC	BH005	A-580-M/ULC	01H	.0	.4	110	1	46								
29	69	H	TEC	TEC *NPC	BH013	A-580-M/ULC	01H	.0	.6	108	1	51								
137	69	C	TEH	TEH PC	BC005	A-580-M/ULC	TSH	11.0	.7	113	1	45								
127	79	C	TEH	TEH PS	BC047	A-580-M/ULC	09H	.0	2.6	119	1	42								
129	83	C	TEH	TEH PS	BC048	A-580-M/ULC	09C	.0	2.3	114	1	44								
133	83	C	TEH	TEH *NPC	BC048	A-580-M/ULC	09H	.0	2.2	103	1	54								
58	90	C	TEH	TEH PS	BC007	A-580-M/ULC	03H	.7	2.0	115	1	42								
		C	TEH	03H	BH021	B-620-MRPC	03H	1.0	4.0	108	1	40								
84	90	H	TEC	TEC PS	BH052	A-580-M/ULC	TSC	4.4	1.1	117	1	42								
48	94	C	TEH	TEH PS	BC015	A-580-M/ULC	02H	.3	2.2	104	1	53								
53	95	C	TEH	01H	BH021	B-620-MRPC	01H	.0	9.8	69	1	65								
		C	TEH	TEH PS	BC008	A-580-M/ULC	01H	.0	2.1	109	1	48								
119	95	C	TEH	TEH PS	BC051	A-580-SDF/RM	01H	.4	2.9	89	1	64								
112	96	C	TEH	TEH PS	BC051	A-580-SDF/RM	TSH	.7	1.1	107	1	50								
132	96	C	TEH	TEH PS	BC051	A-580-SDF/RM	03H	-.5	.8	106	1	50								
73	101	C	TEH	TEH *WSC	BC009	A-580-M/ULC	01C	.0	.7	93	1	62								
105	101	H	TEC	TEC SS	BH054	A-580-M/ULC	09H	.0	3.6	107	1	52								
122	102	H	TEC	TEC *NPC	BH040	A-580-M/ULC	09H	.0	3.3	98	1	59								
54	104	C	TEH	TEH PC	BC010	A-580-M/ULC	02H	-.5	.9	99	1	56								
118	106	H	TEC	TEC PS	BH041	A-580-M/ULC	10H	.2	2.6	100	1	57								
69	107	C	TEH	TEH PS	BC010	A-580-M/ULC	03H	.4	.8	118	1	40								
91	107	H	TEC	TEC PS	BH056	A-580-M/ULC	01H	.5	.8	115	1	44								

CUMULATIVE EXAMINATION REPORT

ST. LUCIE UNIT # 1

OUTAGE : 03/90

COMPONENT : S/G B

DESCRIPTION : 40% TO 100% AND LPI (03/90 PLUGGABLES)

Page : 2 of 2

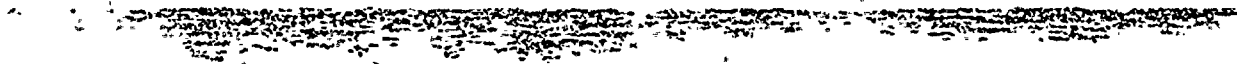
Date : 4/23/90

Time : 12:27 PM

													03/90				N/A			
Row	Lin	Leg	Req	Tst/Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%			
33	109	C	TEH	TSH PS	BC017	A-580-M/ULC	01H	.1	1.7	90	1	64								
98	110	H	TEC	TEC *NPC	BH056	A-580-M/ULC	TSH	.8	.7	116	1	43								
15	113	C	TEH	TEH PS	BC018	A-580-M/ULC	01H	.4	4.3	107	1	50								
92	118	H	TEC	TEC PS	BH033	A-580-M/ULC	02H	.3	4.9	82	1	71								
94	122	H	TEC	TEC PS	BH034	A-580-M/ULC	02H	-.5	2.0	117	1	42								
17	125	H	TEC	TEC PC	BH016	A-580-M/ULC	01H	-.3	.7	110	1	48								
112	126	H	TEC	TEC PS	BH044	A-580-M/ULC	02H	.3	.7	114	1	45								
101	127	H	TEC	TEC PS	BH035	A-580-M/ULC	09H	.0	3.1	119	1	41								
6	132	H	TEC	TEC PS	BH058	A-580-SDF/RH	01H	.0	1.2	100	1	58								
87	139	H	TEC	TEC SS	BH038	A-580-M/ULC	01H	-.1	.6	81	1	73								
21	141	H	TEC	TEC PS	BH019	A-580-M/ULC	TSC	4.2	1.3	110	1	48								
70	142	H	TEC	TEC SS	BH030	A-580-M/ULC	01H	.8	1.8	105	1	53								
39	143	H	TEC	TEC PS	BH019	A-580-M/ULC	01H	.4	.4	98	1	58								
6	144	H	TEC	TEC PS	BH059	A-580-SDF/RH	TSH	.6	.8	116	1	42								
70	154	H	TEC	TEC *NPC	BH032	A-580-M/ULC	01H	.5	.5	115	1	43								
12	156	H	TEC	TEC *NPC	BH023	A-580-M/ULC	02H	.0	.9	103	1	55								
44	160	H	TEC	TEC SS	BH024	A-580-M/ULC	01H	.5	.5	115	1	44								

Number of INDICATIONS Selected from Current Outage : 60

Number of TUBES Selected from Current Outage : 55



CUMULATIVE EXAMINATION REPORT

ST. LUCIE UNIT # 1

OUTAGE : 03/90

COMPONENT : S/G B
DESCRIPTION : 20% TO 39%

Page : 1 of 21
Date : 5/ 2/90
Time : 9:30 AM

													03/90					N/A				
Row	Lin	Leg	Req	Tst/Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%					
6	2	C	TEH	TEH GY	BC043	A-580-SF/RM	01H	.0	1.4	132	1	27										
		C	TEH	TEH GNPS	BC043	A-580-SF/RM	02H	.0	.5	128	1	31										
19	7	C	TEH	TEH	BC035	A-580-M/ULC	01H	.4	.8	138	1	22										
35	7	C	TEH	TEH	BC035	A-580-M/ULC	VS2	.4	.9	137	1	23										
56	8	C	TEH	TEH PS	BC020	A-580-M/ULC	01H	.3	.5	135	1	24										
29	9	C	TEH	TEH	BC035	A-580-M/ULC	01H	.6	.9	135	1	25										
43	9	C	TEH	TEH GM	BC035	A-580-M/ULC	02H	.0	.6	136	1	24										
		C	TEH	TEH GM	BC035	A-580-M/ULC	06H	.5	.6	127	1	33										
21	11	C	TEH	TEH	BC036	A-580-M/ULC	03H	-.2	.5	138	1	23										
39	11	C	TEH	TEH	BC035	A-580-M/ULC	01H	-.4	.8	133	1	27										
51	11	C	TEH	TEH	BC020	A-580-M/ULC	01H	.2	1.7	131	1	27										
65	11	C	TEH	TEH	BC020	A-580-M/ULC	01H	.4	1.7	137	1	22										
21	13	C	TEH	TEH GMPC	BC036	A-580-M/ULC	01H	.3	.4	123	1	37										
23	13	C	TEH	TEH	BC036	A-580-M/ULC	04C	.5	.6	134	1	27										
22	14	C	TEH	TEH	BC036	A-580-M/ULC	04C	.6	.4	128	1	32										
34	14	C	TEH	TEH PC	BC036	A-580-M/ULC	02C	-.5	.4	132	1	29										
38	14	C	TEH	TEH PS	BC036	A-580-M/ULC	01H	-.5	.5	133	1	28										
5	15	C	TEH	TEH GNPS	BC044	A-580-SDF/RM	02H	.5	.7	135	1	24										
37	15	C	TEH	TEH PS	BC036	A-580-M/ULC	VS2	-1.3	1.3	133	1	28										
14	16	C	TEH	TEH	BC036	A-580-M/ULC	TSH	.8	1.4	138	1	23										
13	17	C	TEH	TEH	BC037	A-580-M/ULC	01H	.4	1.5	136	1	24										
23	17	C	TEH	TEH	BC037	A-580-M/ULC	01H	.4	.4	138	1	22										
61	17	C	TEH	TEH GM	BC021	A-580-M/ULC	05H	.3	.6	128	1	31										
69	17	C	TEH	TEH PS	BC021	A-580-M/ULC	07C	.0	.8	129	1	30										
16	18	C	TEH	TEH PS	BC037	A-580-M/ULC	TSH	.7	.7	123	1	36										
78	18	C	TEH	TEH SS	BC022	A-580-M/ULC	01H	.4	.4	134	1	25										
19	19	C	TEH	TEH PS	BC037	A-580-M/ULC	TSH	1.2	.6	137	1	23										
4	20	C	TEH	TEH GY	BC044	A-580-SDF/RM	01C	.0	1.1	122	1	37										
14	20	C	TEH	TEH PS	BC037	A-580-M/ULC	TSH	.8	1.2	137	1	23										
44	20	C	TEH	TEH SS	BC037	A-580-M/ULC	02H	-.4	.5	140	1	21										
50	20	C	TEH	TEH PS	BC037	A-580-M/ULC	01H	.3	.3	139	1	21										
70	20	C	TEH	TEH PS	BC022	A-580-M/ULC	01H	-.4	.4	119	1	39										
		C	TEH	TEH	BC022	A-580-M/ULC	02H	.3	1.5	138	1	21										
86	20	C	TEH	TEH GY	BC027	A-580-M/ULC	02H	.5	1.0	140	1	20										
3	21	C	TEH	TEH PS	BC044	A-580-SDF/RM	05H	.5	.5	125	1	34										
51	21	C	TEH	TEH PS	BC022	A-580-M/ULC	01H	-.6	.6	127	1	32										
34	22	C	TEH	TEH SS	BC038	A-580-M/ULC	02C	.4	.4	140	1	21										
68	22	C	TEH	TEH PS	BC022	A-580-M/ULC	02H	-.5	.4	133	1	26										
80	22	C	TEH	TEH GM	BC022	A-580-M/ULC	02H	.6	.8	134	1	25										
15	23	C	TEH	TEH PS	BC038	A-580-M/ULC	TSH	3.7	.9	142	1	20										
35	23	C	TEH	TEH	BC038	A-580-M/ULC	TSH	1.0	1.2	138	1	24										
		C	TEH	TEH SS	BC038	A-580-M/ULC	TSH	1.4	1.0	135	1	27										
		C	TEH	TEH	BC038	A-580-M/ULC	02H	.7	.4	135	1	27										

OUTAGE : 03/90

DESCRIPTION : 20% TO 39%

Date : 5/ 2/90

Time : 9:30 AM

													03/90				N/A			
Row	Lin	Leg	Req	Tst/Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%			
		C	TEH	TEH	BC038	A-580-M/ULC	VS2	1.1	.6	140	1	22								
69	23	C	TEH	TEH SC	BC022	A-580-M/ULC	02H	.4	.3	127	1	32								
6	24	C	TEH	TEH	BC044	A-580-SDF/RH	02H	.4	1.0	136	1	23								
38	24	C	TEH	TEH GNPS	BC038	A-580-M/ULC	TSH	.7	.8	114	M	26								
76	24	C	TEH	TEH	BC023	A-580-M/ULC	01H	-.4	.6	138	1	22								
5	25	C	TEH	TEH	BC044	A-580-SDF/RH	TSH	1.1	1.5	135	1	24								
13	25	C	TEH	TEH	BC039	A-580-M/ULC	01H	.3	1.7	138	1	21								
6	26	C	TEH	TEH PC	BC044	A-580-SDF/RH	VS2	.0	.7	130	1	30								
20	26	C	TEH	TEH GNPS	BC039	A-580-M/ULC	04H	.4	2.2	127	1	32								
80	26	C	TEH	TEH SS	BC023	A-580-M/ULC	02H	-.3	.3	122	1	37								
7	27	C	TEH	TEH	BC044	A-580-SDF/RH	02H	.6	1.5	124	1	35								
31	27	C	TEH	TEH PC	BC039	A-580-M/ULC	TSH	2.0	1.1	100	M	38								
37	27	C	TEH	TEH	BC039	A-580-M/ULC	TSH	.8	.6	114	M	24								
		C	TEH	TEH	BC039	A-580-M/ULC	04H	-.3	.6	134	1	25								
43	27	C	TEH	TEH GNPS	BC039	A-580-M/ULC	TSH	.8	1.8	136	1	23								
69	27	C	TEH	TEH PC	BC023	A-580-M/ULC	02H	-.3	.7	121	1	38								
77	27	C	TEH	TEH	BC023	A-580-M/ULC	01H	.4	.5	137	1	23								
6	28	C	TEH	TEH PS	BC044	A-580-SDF/RH	VS2	.0	.6	121	1	38								
38	28	C	TEH	TEH PS	BC039	A-580-M/ULC	02C	-.2	.4	128	1	31								
56	28	C	TEH	TEH GM	BC023	A-580-M/ULC	04H	.5	.7	135	1	25								
		C	TEH	TEH GNPS	BC023	A-580-M/ULC	VS2	.0	1.1	135	1	25								
		C	TEH	TEH GNSS	BC023	A-580-M/ULC	05C	.0	.4	128	1	32								
		C	TEH	TEH GM	BC023	A-580-M/ULC	02C	.0	.6	138	1	22								
33	29	C	TEH	TEH SS	BC039	A-580-M/ULC	TSH	2.1	1.7	132	1	29								
35	29	C	TEH	TEH	BC039	A-580-M/ULC	TSH	.9	2.5	136	1	23								
		C	TEH	TEH PS	BC039	A-580-M/ULC	01H	-.4	1.3	127	1	32								
63	29	C	TEH	TEH PS	BC024	A-580-M/ULC	01H	.5	.6	128	1	32								
101	29	C	TEH	TEH	BC028	A-580-M/ULC	TSC	9.3	1.1	129	1	30								
103	29	C	TEH	TEH GM	BC028	A-580-M/ULC	TSC	9.9	.7	130	1	29								
12	30	C	TEH	TEH SS	BC039	A-580-M/ULC	02H	.5	.7	130	1	29								
24	30	C	TEH	TEH	BC040	A-580-M/ULC	TSH	3.6	1.0	138	1	22								
35	31	C	TEH	TEH	BC040	A-580-M/ULC	TSH	.8	2.3	105	M	33								
		C	TEH	TEH	BC040	A-580-M/ULC	04C	-.4	.6	135	1	25								
37	31	C	TEH	TEH PS	BC040	A-580-M/ULC	TSH	1.0	1.2	116	M	21								
		C	TEH	TEH PS	BC040	A-580-M/ULC	TSH	3.7	1.3	134	1	26								
51	31	C	TEH	TEH GNPS	BC024	A-580-M/ULC	TSH	2.5	.5	106	M	35								
80	32	C	TEH	TEH *NSC	BC024	A-580-M/ULC	02H	.0	1.4	100	1	38								
		C	TEH	TEH SS	BC024	A-580-M/ULC	02K	.7	.5	125	1	35								
108	32	C	TEH	TEH	BC029	A-580-M/ULC	02H	-.4	.8	128	1	32								
3	33	C	TEH	TEH	BC044	A-580-SDF/RH	02H	.8	1.3	137	1	23								
23	33	C	TEH	TEH PS	BC040	A-580-M/ULC	TSH	6.4	.8	134	1	26								
29	33	C	TEH	TEH GYPS	BC040	A-580-M/ULC	TSH	.9	1.4	139	1	21								
35	33	C	TEH	TEH PS	BC040	A-580-M/ULC	TSC	3.1	.7	138	1	22								

CUMULATIVE EXAMINATION REPORT

ST. LUCIE UNIT # 1

OUTAGE : 03/90

COMPONENT : S/G 8

DESCRIPTION : 20% TO 39%

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Date : 5/ 2/90

Time : 9:30 AM

										03/90				N/A			
Row	Lin	Leg	Req	Tst/Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%
53	33	C	TEH	TEH	BC025	A-580-M/ULC	06H	.5	.4	123	1	36					
69	33	C	TEH	TEH	BC024	A-580-M/ULC	01H	.6	.7	138	1	22					
107	33	C	TEH	TEH	BC029	A-580-M/ULC	02H	.2	.9	137	1	23					
34	34	C	TEH	TEH GNSS	BC040	A-580-M/ULC	TSH	.7	1.2	118	M	23					
40	34	C	TEH	TEH PS	BC040	A-580-M/ULC	VS2	-.7	.8	138	1	22					
58	34	C	TEH	TEH PC	BC025	A-580-M/ULC	TSH	1.0	.8	119	1	39					
92	34	C	TEH	TEH PS	BC029	A-580-M/ULC	02H	.4	.5	126	1	34					
69	35	C	TEH	TEH	BC025	A-580-M/ULC	01H	.2	.7	132	1	27					
75	35	C	TEH	TEH GN	BC025	A-580-M/ULC	TSH	1.3	.8	129	1	30					
		C	TEH	TEH GYPS	BC025	A-580-M/ULC	01H	.5	.9	128	1	31					
		C	TEH	TEH GNSS	BC025	A-580-M/ULC	02H	.5	.9	133	1	27					
83	35	C	TEH	TEH PS	BC030	A-580-M/ULC	01H	.5	.6	124	1	35					
38	36	C	TEH	TEH PS	BC041	A-580-M/ULC	TSH	1.5	2.1	138	1	22					
62	36	C	TEH	TEH	BC025	A-580-M/ULC	TSH	1.0	2.2	134	1	25					
		C	TEH	TEH	BC025	A-580-M/ULC	TSH	2.6	.6	129	1	30					
80	36	C	TEH	TEH	BC025	A-580-M/ULC	01H	.7	.8	135	1	24					
		C	TEH	TEH SS	BC025	A-580-M/ULC	05C	-.4	.4	139	1	21					
114	36	C	TEH	TEH GYSS	BC001	A-580-M/ULC	VS1	.0	.6	138	1	22					
1	37	C	TEH	TEH	BC045	A-580-SF/RM	01H	.5	.8	137	1	21					
31	37	C	TEH	TEH PS	BC041	A-580-M/ULC	TSH	7.1	2.0	138	1	22					
75	37	C	TEH	TEH	BC025	A-580-M/ULC	TSH	1.2	.8	138	1	21					
		C	TEH	TEH	BC025	A-580-M/ULC	TSH	1.6	.7	129	1	30					
103	37	C	TEH	TEH	BC030	A-580-M/ULC	09H	.0	3.2	137	1	22					
		C	TEH	TEH	BC030	A-580-M/ULC	09C	.0	2.2	128	1	31					
12	38	C	TEH	TEH GMSC	BC041	A-580-M/ULC	TSH	.8	1.4	123	1	38					
38	38	C	TEH	TEH PS	BC041	A-580-M/ULC	TSH	3.9	1.4	140	1	20					
68	38	C	TEH	TEH SC	BC025	A-580-M/ULC	TSH	1.0	.9	129	1	30					
74	38	C	TEH	TEH PS	BC025	A-580-M/ULC	TSH	.9	.8	137	1	22					
80	38	C	TEH	TEH	BC026	A-580-M/ULC	01H	.3	.7	140	1	20					
		C	TEH	TEH PS	BC026	A-580-M/ULC	03H	.5	.9	128	1	32					
90	38	C	TEH	TEH GYSS	BC030	A-580-M/ULC	04C	.1	1.1	126	1	34					
23	39	C	TEH	TEH PC	BC042	A-580-M/ULC	01H	.5	.8	128	1	31					
47	39	C	TEH	TEH PS	BC041	A-580-M/ULC	01H	.5	1.6	126	1	34					
67	39	C	TEH	TEH PS	BC026	A-580-M/ULC	03H	.5	.6	128	1	32					
71	39	C	TEH	TEH PS	BC026	A-580-M/ULC	TSH	.6	.6	133	1	27					
75	39	C	TEH	TEH GNPS	BC026	A-580-M/ULC	TSH	.8	2.5	137	1	23					
87	39	C	TEH	TEH SS	BC030	A-580-M/ULC	05C	.5	.6	139	1	21					
103	39	C	TEH	TEH PS	BC030	A-580-M/ULC	09H	.0	3.1	133	1	26					
12	40	C	TEH	TEH PS	BC042	A-580-M/ULC	TSC	1.1	1.2	131	1	28					
24	40	C	TEH	TEH	BC042	A-580-M/ULC	02H	.6	.6	133	1	26					
		C	TEH	TEH	BC042	A-580-M/ULC	TSC	6.8	1.9	139	1	20					
34	40	C	TEH	TEH GN	BC042	A-580-M/ULC	VS2	.0	1.4	127	1	32					
40	40	C	TEH	TEH PS	BC042	A-580-M/ULC	TSH	1.1	1.1	130	1	29					

CUMULATIVE EXAMINATION REPORT

ST. LUCIE UNIT # 1

OUTAGE : 03/90

COMPONENT : S/G B

DESCRIPTION : 20% TO 39%

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Date : 5/ 2/90

Time : 9:30 AM

		Extent		Reel	Probe	03/90					Diff	N/A				
Row	Lin	Leg	Req	Tst/Note		Location	Volts	Deg	Ch	%		Location	Volts	Deg	Ch	%
50	40	C	TEH	TEH	BC042	A-580-M/ULC	02H	-.3	1.8	137	1	22				
84	40	C	TEH	TEH PS	BC031	A-580-M/ULC	TSH	1.0	1.4	128	1	30				
102	40	C	TEH	TEH	BC031	A-580-M/ULC	01H	-.4	.7	135	1	23				
13	41	C	TEH	TEH GM	BC042	A-580-M/ULC	TSH	.9	1.1	137	1	22				
63	41	C	TEH	TEH PS	BC026	A-580-M/ULC	01H	.6	.7	138	1	22				
73	41	C	TEH	TEH	BC026	A-580-M/ULC	TSH	2.2	.6	124	1	35				
87	41	C	TEH	TEH	BC031	A-580-M/ULC	01H	.2	1.2	133	1	25				
		C	TEH	TEH	BC031	A-580-M/ULC	02H	.4	2.0	127	1	31				
107	41	C	TEH	TEH	BC031	A-580-M/ULC	09C	.0	2.3	126	1	32				
20	42	C	TEH	TEH GNPS	BC042	A-580-M/ULC	02H	.3	.7	139	1	20				
38	42	C	TEH	TEH PS	BC042	A-580-M/ULC	TSH	6.1	1.4	121	1	38				
62	42	C	TEH	TEH PS	BC026	A-580-M/ULC	TSH	.6	1.3	130	1	30				
68	42	C	TEH	TEH SC	BC026	A-580-M/ULC	TSH	.8	.9	131	1	29				
100	42	C	TEH	TEH	BC031	A-580-M/ULC	02H	.5	.6	129	1	29				
114	42	C	TEH	TEH GY	BC001	A-580-M/ULC	09H	.0	.9	133	1	26				
7	43	C	TEH	TEH	BC045	A-580-SF/RM	03H	.8	2.5	122	1	37				
25	43	C	TEH	TEH PS	BC042	A-580-M/ULC	TSC	6.0	.8	126	1	33				
43	43	C	TEH	TEH PS	BC042	A-580-M/ULC	TSH	4.7	.6	132	1	27				
61	43	C	TEH	TEH SS	BC027	A-580-M/ULC	01H	.5	.7	122	1	37				
87	43	C	TEH	TEH GNPS	BC031	A-580-M/ULC	TSH	1.4	1.6	136	1	22				
12	44	C	TEH	TEH	BC043	A-580-M/ULC	06H	.5	.6	132	1	27				
24	44	C	TEH	TEH PS	BC043	A-580-M/ULC	TSC	6.7	1.1	126	1	33				
		C	TEH	TEH PS	BC043	A-580-M/ULC	TSC	6.3	2.2	127	1	32				
78	44	C	TEH	TEH PS	BC027	A-580-M/ULC	03H	.5	.8	132	1	27				
86	44	C	TEH	TEH PS	BC031	A-580-M/ULC	TSH	1.0	1.3	125	1	33				
21	45	C	TEH	TEH GY	BC043	A-580-M/ULC	02H	.2	1.2	138	1	21				
51	45	C	TEH	TEH	BC027	A-580-M/ULC	TSH	1.0	1.1	134	1	26				
55	45	C	TEH	TEH SC	BC027	A-580-M/ULC	02C	.0	.9	124	1	35				
59	45	C	TEH	TEH PS	BC027	A-580-M/ULC	TSH	.8	.7	139	1	21				
87	45	C	TEH	TEH PS	BC032	A-580-M/ULC	TSH	1.2	2.7	136	1	24				
109	45	C	TEH	TEH GYPC	BC032	A-580-M/ULC	09C	.0	1.5	136	1	24				
82	46	C	TEH	TEH PS	BC032	A-580-M/ULC	04C	-.5	.5	139	1	21				
118	46	C	TEH	TEH	BC001	A-580-M/ULC	09H	.0	2.1	133	1	26				
1	47	C	TEH	TEH	BC045	A-580-SF/RM	03H	.5	1.5	130	1	28				
47	47	H	TEC	TEC PS	BH009	A-580-M/ULC	TSH	6.9	.7	123	1	37				
65	47	H	TEC	TEC GNPS	BH001	A-580-M/ULC	TSC	5.1	.5	132	1	27				
69	47	H	TEC	TEC PS	BH001	A-580-M/ULC	TSC	5.2	1.6	132	1	27				
75	47	H	TEC	TEC PS	BH001	A-580-M/ULC	TSH	2.9	.8	131	1	28				
81	47	C	TEH	TEH PS	BC032	A-580-M/ULC	02C	-.2	.8	140	1	20				
20	48	H	TEC	TEC SS	BH009	A-580-M/ULC	04C	.6	.6	140	1	21				
44	48	H	TEC	TEC SS	BH009	A-580-M/ULC	02C	-.4	.4	139	1	22				
50	48	H	TEC	TEC	BH055	A-580-M/ULC	TSH	1.3	1.5	139	1	21				
88	48	C	TEH	TEH	BC032	A-580-M/ULC	01H	.6	.8	122	1	37				

CUMMULATIVE EXAMINATION REPORT

ST. LUCIE UNIT # 1

OUTAGE : 03/90

COMPONENT : S/G 8
DESCRIPTION : 20% TO 39%

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Date : 5/ 2/90

Time : 9:30 AM

										03/90				N/A			
Row	Lin	Leg	Req	Tst/Note	Reel	Probe	Location	Volts	Deg	Ch	X	Diff	Location	Volts	Deg	Ch	X
98	48	C	TEH	TEH PS	BC032	A-580-M/ULC	TSH	.7	1.4	127	1	32					
122	48	C	TEH	TEH PS	BC002	A-580-M/ULC	09H	.0	1.0	127	1	32					
		C	TEH	TEH PC	BC002	A-580-M/ULC	09C	.0	2.3	134	1	25					
1	49	C	TEH	TEH GWSS	BC045	A-580-SF/RM	02H	.6	.9	139	1	21					
13	49	H	TEC	TEC	BH009	A-580-M/ULC	04H	.5	1.1	133	1	28					
19	49	H	TEC	TEC	BH009	A-580-M/ULC	01H	.6	.6	138	1	23					
37	49	H	TEC	TEC	BH009	A-580-M/ULC	TSH	8.0	1.0	140	1	21					
		H	TEC	TEC	BH009	A-580-M/ULC	04H	.6	.6	134	1	27					
		H	TEC	TEC SS	BH009	A-580-M/ULC	01C	.4	.6	135	1	26					
49	49	H	TEC	TEC	BH009	A-580-M/ULC	01C	.3	.6	139	1	22					
97	49	C	TEH	TEH GW	BC032	A-580-M/ULC	TSH	.9	.8	132	1	27					
103	49	C	TEH	TEH SS	BC032	A-580-M/ULC	02H	.0	1.3	131	1	28					
107	49	C	TEH	TEH PS	BC032	A-580-M/ULC	09C	.0	1.0	123	1	36					
48	50	H	TEC	TEC PS	BH009	A-580-M/ULC	06H	.6	.9	135	1	26					
19	51	H	TEC	TEC	BH010	A-580-M/ULC	03H	.4	.5	124	1	35					
23	51	H	TEC	TEC GWSS	BH010	A-580-M/ULC	TSH	.8	1.6	110	M 1	30					
35	51	H	TEC	TEC	BH009	A-580-M/ULC	TSC	6.5	1.4	132	1	29					
55	51	H	TEC	TEC	BH002	A-580-M/ULC	TSH	.8	1.9	137	1	21					
73	51	H	TEC	TEC SS	BH002	A-580-M/ULC	01H	-.2	1.3	138	1	20					
22	52	H	TEC	TEC SS	BH010	A-580-M/ULC	06H	.5	.8	133	1	27					
7	53	C	TEH	TEH GWSS	BC045	A-580-SF/RM	03H	.3	.5	122	1	38					
15	53	H	TEC	TEC SS	BH010	A-580-M/ULC	02C	-.3	.7	135	1	25					
23	53	H	TEC	TEC	BH010	A-580-M/ULC	03H	.3	1.3	138	1	21					
		H	TEC	TEC	BH010	A-580-M/ULC	02C	.5	1.1	137	1	22					
49	53	H	TEC	TEC SS	BH010	A-580-M/ULC	04H	-.5	.5	135	1	25					
20	54	H	TEC	TEC	BH010	A-580-M/ULC	04H	-.4	1.4	139	1	20					
46	54	H	TEC	TEC GYSS	BH010	A-580-M/ULC	05C	.0	.6	131	1	29					
68	54	H	TEC	TEC	BH002	A-580-M/ULC	TSH	2.9	1.1	130	1	28					
92	54	C	TEH	TEH	BC033	A-580-M/ULC	TSH	.7	1.8	139	1	21					
94	54	C	TEH	TEH PS	BC033	A-580-M/ULC	TSH	1.7	.9	136	1	24					
37	55	H	TEC	TSC SS	BH010	A-580-M/ULC	06C	.3	.5	137	1	23					
77	55	H	TEC	TEC GWPS	BH002	A-580-M/ULC	TSC	5.4	.8	137	1	21					
28	56	H	TEC	TEC PS	BH011	A-580-M/ULC	TSC	7.0	.6	118	M 1	29					
32	56	H	TEC	TSC PS	BH011	A-580-M/ULC	TSC	2.5	.8	134	1	25					
98	56	H	TEC	TEC PS	BH044	A-580-M/ULC	TSH	1.3	2.0	134	1	26					
1	57	C	TEH	TEH GWSS	BC045	A-580-SF/RM	02H	.0	1.3	133	1	27					
15	57	H	TEC	TEC	BH011	A-580-M/ULC	04C	-.4	.4	137	1	21					
23	57	H	TEC	TEC SC	BH011	A-580-M/ULC	01C	.4	.6	129	1	29					
33	57	H	TEC	TSC	BH011	A-580-M/ULC	TSC	6.5	1.0	126	1	32					
69	57	H	TEC	TEC	BH003	A-580-M/ULC	TSH	.6	.9	121	M 1	31					
129	57	C	TEH	TEH GYPS	BC003	A-580-M/ULC	VS2	.0	.9	130	1	29					
16	58	H	TEC	TEC	BH011	A-580-M/ULC	04H	.6	.6	137	1	21					
66	58	H	TEC	TEC PS	BH003	A-580-M/ULC	TSH	.7	.7	127	M 1	24					

CUMULATIVE EXAMINATION REPORT

ST. LUCIE UNIT # 1

OUTAGE : 03/90

COMPONENT : S/G B
DESCRIPTION : 20% TO 39%

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Date : 5/ 2/90
Time : 9:30 AM

										03/90					N/A				
Row	Lin	Leg	Req	Tst/Note	Reel	Probe	Location	Volts	Deg	Ch	X	Diff	Location	Volts	Deg	Ch	X		
94	58	H	TEC	TEC PS	BH045	A-580-M/ULC	TSH	.8	1.4	142	1	20							
15	59	H	TEC	TEC	BH011	A-580-M/ULC	03H	.5	.7	136	1	22							
		H	TEC	TEC	BH011	A-580-M/ULC	04H	.3	1.5	130	1	28							
47	59	H	TEC	TEC GN	BH011	A-580-M/ULC	TSH	3.6	.7	130	1	28							
51	59	H	TEC	TEC SS	BH003	A-580-M/ULC	TSH	2.8	.9	123	1	24							
		H	TEC	TEC SS	BH003	A-580-M/ULC	TSH	7.0	1.3	140	1	20							
85	59	H	TEC	TEC	BH045	A-580-M/ULC	01H	.3	.6	142	1	20							
107	59	H	TEC	TEC PS	BH045	A-580-M/ULC	TSH	.7	1.3	141	1	21							
		H	TEC	TEC PS	BH045	A-580-M/ULC	09C	.0	1.2	125	1	37							
133	59	C	TEH	TEH	BC003	A-580-M/ULC	02H	.5	.7	135	1	23							
54	60	H	TEC	TEC GNPS	BH003	A-580-M/ULC	04H	.2	.7	126	1	35							
78	60	H	TEC	TEC SS	BH004	A-580-M/ULC	TSH	2.1	1.0	125	1	35							
		H	TEC	TEC SS	BH004	A-580-M/ULC	TSH	2.8	.6	117	M 1	30							
130	60	C	TEH	TEH SS	BC003	A-580-M/ULC	09H	.1	.9	132	1	28							
61	61	H	TEC	TEC SS	BH004	A-580-M/ULC	02H	.5	.5	126	1	34							
107	61	H	TEC	TEC PS	BH046	A-580-M/ULC	TSH	.5	.6	122	1	37							
78	62	H	TEC	TEC GNSS	BH004	A-580-M/ULC	TSH	3.7	1.0	140	1	20							
		H	TEC	TEC GYSS	BH004	A-580-M/ULC	01H	.0	.6	136	1	24							
118	62	C	TEH	TEH SS	BC004	A-580-M/ULC	09C	.1	2.3	133	1	25							
15	63	H	TEC	TEC	BH012	A-580-M/ULC	03H	.3	1.4	135	1	24							
49	63	H	TEC	TEC PS	BH012	A-580-M/ULC	TSC	6.7	1.1	138	1	21							
57	63	H	TEC	TEC PS	BH004	A-580-M/ULC	02H	-.5	.4	122	1	39							
71	63	H	TEC	TEC GNSS	BH004	A-580-M/ULC	TSH	.9	.9	140	1	20							
81	63	H	TEC	TEC SS	BH046	A-580-M/ULC	01H	-.3	.5	128	1	31							
115	63	C	TEH	TEH SS	BC004	A-580-M/ULC	09H	.2	1.5	130	1	28							
135	63	C	TEH	TEH PS	BC004	A-580-M/ULC	01H	.2	1.2	133	1	25							
18	64	H	TEC	TEC	BH012	A-580-M/ULC	02H	-.5	.6	136	1	23							
30	64	H	TEC	TSC GNPS	BH012	A-580-M/ULC	TSH	1.7	.5	137	1	22							
54	64	H	TEC	TEC SS	BH004	A-580-M/ULC	03C	.6	.4	135	1	25							
62	64	H	TEC	TEC PS	BH004	A-580-M/ULC	TSH	3.6	1.9	136	1	25							
78	64	H	TEC	TEC SS	BH004	A-580-M/ULC	01H	-.3	.4	140	1	20							
92	64	H	TEC	TEC SS	BH046	A-580-M/ULC	01H	.7	1.0	132	1	28							
112	64	C	TEH	TEH GYPC	BC004	A-580-M/ULC	09H	.0	.4	126	1	32							
134	64	C	TEH	TEH SS	BC004	A-580-M/ULC	01H	.6	.8	128	1	32							
37	65	H	TEC	TSC PS	BH013	A-580-M/ULC	TSH	1.2	.5	138	1	21							
		H	TEC	TSC PS	BH013	A-580-M/ULC	TSH	1.6	1.3	130	1	29							
41	65	H	TEC	TEC PS	BH013	A-580-M/ULC	TSC	5.4	.5	128	1	31							
47	65	H	TEC	TEC	BH013	A-580-M/ULC	04H	.5	.8	131	1	28							
53	65	H	TEC	TEC GN	BH005	A-580-M/ULC	02H	.4	.4	123	1	35							
81	65	H	TEC	TEC	BH047	A-580-M/ULC	01H	.3	1.4	131	1	29							
103	65	H	TEC	TEC	BH046	A-580-M/ULC	TSH	.6	.7	110	M 1	35							
68	66	H	TEC	TEC	BH005	A-580-M/ULC	01H	.6	1.0	136	1	22							
78	66	H	TEC	TEC	BH005	A-580-M/ULC	TSC	1.2	1.2	138	1	20							

CUMULATIVE EXAMINATION REPORT

ST. LUCIE UNIT # 1

OUTAGE : 03/90

COMPONENT : S/G B
DESCRIPTION : 20% TO 39%

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Date : 5/ 2/90
Time : 9:30 AM

													03/90				N/A			
Row	Lin	Leg	Req	Tst/Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%			
112	66	C	TEH	TEH GYPC	BC005	A-580-M/ULC	02H	.2	.6	130	1	28								
126	66	C	TEH	TEH PS	BC005	A-580-M/ULC	09H	.0	1.5	123	1	36								
37	67	H	TEC	TSC SS	BH013	A-580-M/ULC	01H	.5	1.0	136	1	23								
61	67	H	TEC	TEC SS	BH005	A-580-M/ULC	06H	.6	.6	133	1	25								
71	67	H	TEC	TEC SS	BH005	A-580-M/ULC	TSH	.8	.8	122	M 1	25								
81	67	H	TEC	TEC GNPC	BH047	A-580-M/ULC	TSH	.4	1.7	133	1	28								
99	67	H	TEC	TEC PS	BH047	A-580-M/ULC	VS1	-1.6	.8	121	M 1	23								
34	68	H	TEC	TEC	BH013	A-580-M/ULC	02H	-.6	1.2	138	1	21								
42	68	H	TEC	TEC PS	BH013	A-580-M/ULC	04H	.6	.5	129	1	30								
54	68	H	TEC	TEC	BH005	A-580-M/ULC	01C	.6	.5	131	1	27								
78	68	H	TEC	TEC GNPS	BH005	A-580-M/ULC	TSH	.8	2.1	135	1	23								
		H	TEC	TEC GN	BH005	A-580-M/ULC	02H	.9	1.2	128	1	30								
80	68	H	TEC	TEC PC	BH005	A-580-M/ULC	TSH	.7	1.4	102	1	27								
		H	TEC	TEC PS	BH005	A-580-M/ULC	05C	.0	.4	129	1	29								
104	68	H	TEC	TEC	BH047	A-580-M/ULC	TSH	.8	1.6	128	1	32								
		H	TEC	TEC SS	BH047	A-580-M/ULC	07C	.5	.6	131	1	29								
136	68	C	TEH	TEH SC	BC001	A-580-M/ULC	09C	.0	1.8	124	1	35								
		C	TEH	TEH PC	BC005	A-580-M/ULC	09C	.0	1.7	127	1	32								
27	69	H	TEC	TEC SS	BH013	A-580-M/ULC	DHT	.0	2.0	134	1	25								
31	69	H	TEC	TEC GNPS	BH013	A-580-M/ULC	01C	.5	.4	131	1	28								
37	69	H	TEC	TEC PS	BH013	A-580-M/ULC	02H	.4	.7	125	1	34								
109	69	H	TEC	TEC PS	BH047	A-580-M/ULC	TSH	1.1	1.7	139	1	21								
31	71	H	TEC	TEC SS	BH013	A-580-M/ULC	03C	.0	.9	119	1	38								
37	71	H	TEC	TEC	BH013	A-580-M/ULC	02C	-.4	.6	125	1	34								
41	71	H	TEC	TEC GN	BH013	A-580-M/ULC	01H	.0	.4	133	1	26								
43	71	H	TEC	TEC	BH013	A-580-M/ULC	TSH	2.1	1.2	134	1	25								
47	71	H	TEC	TEC	BH013	A-580-M/ULC	03C	-.5	.5	133	1	26								
49	71	H	TEC	TEC PS	BH013	A-580-M/ULC	TSC	7.1	2.3	128	1	31								
61	71	H	TEC	TEC	BH006	A-580-M/ULC	02H	.2	1.0	135	1	24								
79	71	H	TEC	TEC PS	BH006	A-580-M/ULC	TSH	3.4	.7	134	1	25								
81	71	H	TEC	TEC	BH048	A-580-M/ULC	02C	.5	.7	139	1	22								
83	71	H	TEC	TEC SS	BH048	A-580-M/ULC	TSH	.7	.6	132	1	28								
109	71	H	TEC	TEC PS	BH048	A-580-M/ULC	TSH	1.0	.5	133	1	28								
40	72	H	TEC	TEC	BH013	A-580-M/ULC	TSH	.9	1.0	133	1	26								
		H	TEC	TEC	BH013	A-580-M/ULC	TSH	1.2	2.5	133	1	26								
		H	TEC	TEC PS	BH013	A-580-M/ULC	TSH	1.7	3.3	136	1	23								
		H	TEC	TEC PS	BH013	A-580-M/ULC	01H	-1.0	.9	126	1	33								
		H	TEC	TEC	BH013	A-580-M/ULC	04H	-.2	.6	137	1	22								
52	72	H	TEC	TEC GNSS	BH006	A-580-M/ULC	01H	.0	1.0	139	1	21								
104	72	H	TEC	TEC PS	BH048	A-580-M/ULC	TSH	3.1	.7	131	1	30								
118	72	C	TEH	TEH PS	BC046	A-580-M/ULC	09C	-.1	1.9	135	1	25								
37	73	H	TEC	TEC	BH014	A-580-M/ULC	01C	.3	1.0	136	1	23								
45	73	H	TEC	TEC PS	BH014	A-580-M/ULC	TSH	1.6	1.2	131	1	28								

CUMULATIVE EXAMINATION REPORT

ST. LUCIE UNIT # 1

OUTAGE : 03/90

COMPONENT : S/G B
DESCRIPTION : 20% TO 39%

Page : 8 of 21
Date : 5/ 2/90
Time : 9:30 AM

										03/90					N/A				
Row	Lin	Leg	Req	Tst/Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%		
63	73	H	TEC	TEC GN	BH006	A-580-M/ULC	01H	.5	1.9	127	1	32							
		H	TEC	TEC GN	BH006	A-580-M/ULC	05H	.4	1.4	137	1	22							
85	73	H	TEC	TEC	BH048	A-580-M/ULC	VS2	-1.5	.8	129	1	32							
109	73	H	TEC	TEC PC	BH048	A-580-M/ULC	TSH	.9	.8	122	1	38							
46	74	H	TEC	TEC PS	BH014	A-580-M/ULC	TSH	1.5	.7	135	1	24							
86	74	H	TEC	TEC	BH048	A-580-M/ULC	TSH	.8	1.6	121	1	39							
90	74	H	TEC	TEC GNPS	BH048	A-580-M/ULC	TSH	2.8	1.4	128	1	33							
98	74	H	TEC	TEC PS	BH048	A-580-M/ULC	01H	.6	.7	134	1	27							
106	74	H	TEC	TEC	BH048	A-580-M/ULC	TSH	1.6	2.4	135	1	26							
136	74	C	TEH	TEH SS	BC046	A-580-M/ULC	01H	.4	.6	141	1	20							
37	75	H	TEC	TEC	BH014	A-580-M/ULC	TSH	18.5	.5	136	1	23							
		H	TEC	TEC SS	BH014	A-580-M/ULC	02H	7.6	.6	137	1	22							
43	75	H	TEC	TEC GNPS	BH014	A-580-M/ULC	TSH	1.4	.9	131	1	28							
83	75	H	TEC	TEC	BH049	A-580-M/ULC	TSH	.5	.4	108	M 1	37							
87	75	H	TEC	TEC PS	BH049	A-580-M/ULC	TSH	.5	4.9	135	1	24							
109	75	H	TEC	TEC	BH048	A-580-M/ULC	TSH	1.1	2.2	136	1	25							
46	76	H	TEC	TEC	BH014	A-580-M/ULC	TSH	1.6	1.0	132	1	27							
		H	TEC	TEC	BH014	A-580-M/ULC	02H	.5	1.2	138	1	21							
86	76	H	TEC	TEC PS	BH049	A-580-M/ULC	TSH	.5	1.5	128	1	31							
128	76	C	TEH	TEH	BC047	A-580-M/ULC	03C	-.4	1.1	141	1	21							
132	76	C	TEH	TEH PS	BC047	A-580-M/ULC	09H	.0	3.4	135	1	27							
136	76	C	TEH	TEH	BC047	A-580-M/ULC	09H	.1	4.2	126	1	36							
41	77	H	TEC	TEC SS	BH014	A-580-M/ULC	03C	-.4	.4	133	1	26							
45	77	H	TEC	TEC PS	BH014	A-580-M/ULC	TSH	2.0	.7	138	1	21							
49	77	H	TEC	TEC PS	BH014	A-580-M/ULC	02H	.3	1.3	129	1	30							
53	77	H	TEC	TEC PS	BH007	A-580-M/ULC	01H	.3	.6	120	1	39							
55	77	H	TEC	TEC PS	BH007	A-580-M/ULC	02H	.4	.6	126	1	33							
83	77	H	TEC	TEC PS	BH049	A-580-M/ULC	01H	-.5	.8	130	1	29							
85	77	H	TEC	TEC GYPS	BH049	A-580-M/ULC	TSH	.5	1.6	134	1	25							
87	77	H	TEC	TEC	BH049	A-580-M/ULC	TSH	1.7	1.1	129	1	30							
36	78	H	TEC	TEC SS	BH014	A-580-M/ULC	02H	.3	.7	134	1	25							
44	78	H	TEC	TEC	BH014	A-580-M/ULC	TSH	1.6	1.4	130	1	29							
60	78	H	TEC	TEC PC	BH007	A-580-M/ULC	TSH	3.1	1.0	131	1	28							
112	78	C	TEH	TEH GNPS	BC047	A-580-M/ULC	TSH	.9	2.4	139	1	23							
136	78	C	TEH	TEH SS	BC047	A-580-M/ULC	09H	.0	3.3	124	1	38							
45	79	H	TEC	TEC	BH014	A-580-M/ULC	03H	.4	1.1	138	1	21							
97	79	H	TEC	TEC PS	BH050	A-580-M/ULC	TSH	3.8	.5	138	1	23							
109	79	H	TEC	TEC PS	BH049	A-580-M/ULC	TSH	.6	1.8	122	1	37							
129	79	C	TEH	TEH GN	BC047	A-580-M/ULC	09H	.0	1.8	133	1	29							
135	79	C	TEH	TEH PS	BC047	A-580-M/ULC	09H	.0	1.5	138	1	24							
		C	TEH	TEH	BC047	A-580-M/ULC	09C	.0	2.7	132	1	30							
50	80	H	TEC	TEC PS	BH014	A-580-M/ULC	TSH	1.9	.7	138	1	21							
98	80	H	TEC	TEC	BH050	A-580-M/ULC	TSH	2.4	1.2	128	1	33							

CUMULATIVE EXAMINATION REPORT

ST. LUCIE UNIT # 1

OUTAGE : 03/90

COMPONENT : S/G B
DESCRIPTION : 20X TO 39X

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Date : 5/ 2/90

Time : 9:30 AM

										03/90					N/A				
Row	Lin	Leg	Req	Tst/Note	Reel	Probe	Location	Volts	Deg	Ch	X	Diff	Location	Volts	Deg	Ch	X		
100	80	H	TEC	TEC	BH050	A-580-M/ULC	TSH	1.1	2.1	130	1	31							
51	81	H	TEC	TEC	GMSS	BH008	A-580-M/ULC	TSC	6.8	1.0	107	M	1	38					
53	81	H	TEC	TEC		BH008	A-580-M/ULC	03H	.5	1.6	139	1	21						
85	81	H	TEC	TEC	PC	BH050	A-580-M/ULC	TSC	3.4	.7	119	M	1	27					
137	81	C	TEH	TEH		BC048	A-580-M/ULC	09C	.0	2.0	123	1	35						
44	82	H	TEC	TEC		BH014	A-580-M/ULC	TSH	1.6	1.0	134	1	25						
46	82	H	TEC	TEC	GYSS	BH014	A-580-M/ULC	02H	.0	.4	124	1	35						
80	82	H	TEC	TEC	PS	BH008	A-580-M/ULC	TSH	3.5	.8	136	1	24						
84	82	H	TEC	TEC	PS	BH050	A-580-M/ULC	TSH	3.5	.6	139	1	22						
132	82	C	TEH	TEH		BC048	A-580-M/ULC	09H	.0	1.6	135	1	23						
41	83	H	TEC	TEC	PS	BH015	A-580-M/ULC	TSC	.5	1.2	127	1	32						
51	83	H	TEC	TEC	GMSS	BH008	A-580-M/ULC	03H	.0	.4	129	1	30						
65	83	H	TEC	TEC	SS	BH008	A-580-M/ULC	01H	.5	.4	138	1	21						
73	83	H	TEC	TEC	SS	BH008	A-580-M/ULC	01H	.5	.6	131	1	28						
75	83	H	TEC	TEC	PS	BH008	A-580-M/ULC	TSH	6.5	.5	118	M	1	20					
83	83	H	TEC	TEC	PS	BH050	A-580-M/ULC	TSH	3.7	.5	126	1	35						
119	83	C	TEH	TEH	GN	BC048	A-580-M/ULC	09C	.0	2.3	135	1	24						
135	83	C	TEH	TEH		BC048	A-580-M/ULC	09C	.0	3.2	128	1	31						
139	83	C	TEH	TEH	SS	BC048	A-580-M/ULC	07H	.2	.6	131	1	29						
52	84	H	TEC	TEC	SS	BH008	A-580-M/ULC	07H	.5	.4	139	1	20						
72	84	H	TEC	TEC	SS	BH008	A-580-M/ULC	03H	-.7	.6	138	1	22						
		H	TEC	TEC	SS	BH008	A-580-M/ULC	03H	.0	.8	124	1	35						
78	84	H	TEC	TEC	GN	BH008	A-580-M/ULC	TSH	.7	2.1	104	M	1	36					
134	84	C	TEH	TEH		BC048	A-580-M/ULC	09C	.0	2.7	136	1	23						
45	85	C	TEH	TEH		BC014	A-580-M/ULC	01H	.4	2.2	138	1	21						
48	86	C	TEH	TEH	PS	BC014	A-580-M/ULC	05H	-.4	.7	136	1	23						
62	86	C	TEH	TEH	PS	BC006	A-580-M/ULC	01H	-.5	.4	131	1	28						
66	86	C	TEH	TEH	GNPS	BC006	A-580-M/ULC	TSH	6.3	1.0	128	1	31						
		C	TEH	TEH	GYSS	BC006	A-580-M/ULC	04C	.0	.5	139	1	20						
74	86	C	TEH	TEH	PS	BC006	A-580-M/ULC	TSH	.7	1.0	126	1	33						
114	86	C	TEH	TEH		BC049	A-580-M/ULC	09C	.0	1.3	125	1	34						
126	86	C	TEH	TEH	PS	BC049	A-580-M/ULC	09C	.0	1.2	120	1	38						
134	86	C	TEH	TEH	SS	BC049	A-580-M/ULC	01H	-.3	.6	129	1	31						
37	87	C	TEH	TEH	GN	BC014	A-580-M/ULC	01H	.0	.3	128	1	31						
		C	TEH	TEH	GN	BC014	A-580-M/ULC	01H	.5	.6	139	1	20						
41	87	C	TEH	TEH		BC014	A-580-M/ULC	01H	.5	.7	126	1	33						
59	87	C	TEH	TEH	PS	BC006	A-580-M/ULC	01C	.4	.5	137	1	22						
63	87	C	TEH	TEH		BC006	A-580-M/ULC	02H	.4	.5	133	1	26						
69	87	C	TEH	TEH		BC006	A-580-M/ULC	05H	.4	.5	122	1	37						
75	87	C	TEH	TEH	GYPS	BC006	A-580-M/ULC	01H	.5	2.7	139	1	20						
81	87	H	TEC	TEC	PS	BH051	A-580-M/ULC	TSH	3.8	.4	133	1	26						
		H	TEC	TEC		BH051	A-580-M/ULC	04C	.7	1.1	138	1	21						
87	87	H	TEC	TEC	PS	BH051	A-580-M/ULC	TSH	3.3	1.3	135	1	24						

CUMULATIVE EXAMINATION REPORT

ST. LUCIE UNIT # 1

OUTAGE : 03/90

COMPONENT : S/G B
DESCRIPTION : 20% TO 39%

Page : 10 of 21
Date : 5/ 2/90
Time : 9:30 AM

										03/90				N/A			
Row	Lin	Leg	Req	Tst/Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%
		H	TEC	TEC	BH051	A-580-M/ULC	08C	-.2	1.1	139	1	20					
48	88	C	TEH	TEH PS	BC014	A-580-M/ULC	TSC	5.1	1.0	119	1	39					
56	88	C	TEH	TEH SS	BC007	A-580-M/ULC	01C	.6	.6	134	1	26					
66	88	C	TEH	TEH GNPC	BC007	A-580-M/ULC	TSH	7.4	.9	139	1	20					
72	88	C	TEH	TEH	BC007	A-580-M/ULC	02H	.5	1.5	137	1	22					
74	88	C	TEH	TEH PS	BC007	A-580-M/ULC	TSH	3.3	.5	127	1	31					
78	88	C	TEH	TEH SS	BC007	A-580-M/ULC	04H	.4	.4	140	1	20					
92	88	H	TEC	TEC	BH051	A-580-M/ULC	09C	.1	.9	120	1	39					
118	88	C	TEH	TEH	BC049	A-580-M/ULC	01H	.3	.5	139	1	20					
132	88	C	TEH	TEH SS	BC049	A-580-M/ULC	01H	.4	.5	138	1	22					
41	89	C	TEH	TEH PS	BC014	A-580-M/ULC	01H	-.5	.4	128	1	31					
		C	TEH	TEH	BC014	A-580-M/ULC	01C	.5	1.2	139	1	20					
51	89	C	TEH	TEH SS	BC007	A-580-M/ULC	02H	.4	.4	128	1	33					
53	89	C	TEH	TEH	BC007	A-580-M/ULC	02H	.4	1.7	135	1	24					
65	89	C	TEH	TEH GY	BC007	A-580-M/ULC	01H	.5	1.1	137	1	22					
129	89	C	TEH	TEH	BC049	A-580-M/ULC	09H	.0	1.5	124	1	35					
54	90	C	TEH	TEH PS	BC007	A-580-M/ULC	TSH	2.5	.5	125	1	33					
		C	TEH	TEH PS	BC007	A-580-M/ULC	TSH	3.3	.5	123	1	35					
		C	TEH	TEH	BC007	A-580-M/ULC	TSH	3.5	.8	124	1	34					
		C	TEH	TEH SS	BC007	A-580-M/ULC	02H	.9	.3	133	1	33					
58	90	C	TEH	TEH	BC007	A-580-M/ULC	TSH	4.2	1.0	125	1	33					
62	90	C	TEH	TEH SS	BC007	A-580-M/ULC	TSH	5.5	.6	117	M 1	21					
68	90	C	TEH	TEH GYPS	BC007	A-580-M/ULC	01H	.5	.7	121	1	37					
94	90	H	TEC	TEC PS	BH052	A-580-M/ULC	TSH	3.2	2.0	131	1	29					
39	91	C	TEH	TEH	BC014	A-580-M/ULC	04H	.4	1.1	132	1	27					
51	91	C	TEH	TEH PS	BC007	A-580-M/ULC	TSC	7.2	1.3	121	1	37					
53	91	C	TEH	TEH PS	BC007	A-580-M/ULC	TSC	7.0	2.4	122	1	36					
95	91	H	TEC	TEC GNPS	BH052	A-580-M/ULC	TSH	1.3	1.2	133	1	27					
113	91	C	TEH	TEH SS	BC050	A-580-M/ULC	TSH	1.0	.5	138	1	22					
135	91	C	TEH	TEH	BC050	A-580-M/ULC	09C	.0	2.0	137	1	22					
88	92	H	TEC	TEC SC	BH052	A-580-M/ULC	03C	-.1	.4	124	1	36					
92	92	H	TEC	TEC	BH052	A-580-M/ULC	09C	.0	.9	125	1	35					
98	92	H	TEC	TEC GW	BH052	A-580-M/ULC	09H	.0	2.0	140	1	20					
130	92	C	TEH	TEH PS	BC050	A-580-M/ULC	09C	.0	1.5	134	1	25					
45	93	C	TEH	TEH SS	BC014	A-580-M/ULC	03H	.4	1.6	128	1	31					
75	93	C	TEH	TEH SS	BC008	A-580-M/ULC	03H	-.6	.4	140	1	21					
81	93	H	TEC	TEC PS	BH052	A-580-M/ULC	TSH	1.0	.9	130	1	30					
		H	TEC	TEC PS	BH052	A-580-M/ULC	02H	-.4	.3	124	1	36					
85	93	H	TEC	TEC GNPS	BH052	A-580-M/ULC	TSH	3.5	.8	138	1	22					
87	93	H	TEC	TEC PS	BH052	A-580-M/ULC	TSH	3.6	1.2	138	1	22					
113	93	C	TEH	TEH SS	BC051	A-580-SDF/RM	TSH	.9	.5	121	1	38					
135	93	C	TEH	TEH PS	BC050	A-580-M/ULC	05H	-.4	.8	135	1	24					
		C	TEH	TEH SS	BC050	A-580-M/ULC	07H	.5	.4	135	1	25					

OUTAGE : 03/90

Time : 9:30 AM

										03/90				N/A			
Row	Lin	Leg	Req	Tst/Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%
34	94	C	TEH	TEH	BC014	A-580-M/ULC	01H	.3	1.3	124	1	35					
40	94	C	TEH	TEH GNSS	BC015	A-580-M/ULC	02H	.0	.4	139	1	20					
52	94	C	TEH	TEH SS	BC008	A-580-M/ULC	02H	.4	.6	130	1	28					
78	94	C	TEH	TEH	BC008	A-580-M/ULC	VS2	.4	.9	126	1	32					
82	94	H	TEC	TEC PS	BH052	A-580-M/ULC	TSH	4.5	.7	122	1	38					
		H	TEC	TEC PS	BH052	A-580-M/ULC	TSH	5.0	.8	129	1	31					
94	94	H	TEC	TEC SC	BH053	A-580-M/ULC	TSH	3.3	1.4	132	1	29					
43	95	C	TEH	TEH GN	BC015	A-580-M/ULC	04H	.5	.9	133	1	26					
63	95	C	TEH	TEH PS	BC008	A-580-M/ULC	TSH	7.4	.5	130	1	28					
75	95	C	TEH	TEH PS	BC008	A-580-M/ULC	02C	.0	.3	133	1	25					
87	95	H	TEC	TEC PS	BH053	A-580-M/ULC	TSH	.6	1.0	137	1	23					
107	95	H	TEC	TEC PS	BH053	A-580-M/ULC	TSH	1.5	2.1	130	1	30					
		H	TEC	TEC	BH053	A-580-M/ULC	01H	.4	1.3	128	1	32					
42	96	C	TEH	TEH GN	BC015	A-580-M/ULC	TSH	2.3	.6	130	1	29					
48	96	C	TEH	TEH PS	BC015	A-580-M/ULC	TSH	2.9	1.2	133	1	26					
84	96	H	TEC	TEC SS	BH053	A-580-M/ULC	01H	.9	1.1	128	1	31					
90	96	H	TEC	TEC PS	BH053	A-580-M/ULC	TSH	3.8	1.2	137	1	23					
92	96	H	TEC	TEC PS	BH053	A-580-M/ULC	TSH	.9	2.2	127	1	33					
		H	TEC	TEC PS	BH053	A-580-M/ULC	TSH	3.7	2.4	140	1	20					
126	96	C	TEH	TEH GY	BC051	A-580-SDF/RM	09H	.0	2.5	136	1	23					
37	97	C	TEH	TEH SS	BC015	A-580-M/ULC	04H	.5	.4	126	1	33					
69	97	C	TEH	TEH	BC008	A-580-M/ULC	03H	.5	2.2	122	1	36					
85	97	H	TEC	TEC PS	BH053	A-580-M/ULC	TSH	.6	1.7	126	1	34					
		H	TEC	TEC	BH053	A-580-M/ULC	01H	.7	3.1	138	1	22					
87	97	H	TEC	TEC PS	BH053	A-580-M/ULC	TSH	.6	1.2	139	1	21					
133	97	H	TEC	TEC GMPC	BH039	A-580-M/ULC	09H	.0	2.1	124	1	33					
135	97	H	TEC	TEC PC	BH039	A-580-M/ULC	09H	.0	3.2	120	1	37					
70	98	C	TEH	TEH	BC009	A-580-M/ULC			.8	134	1	24					
114	98	H	TEC	TEC SS	BH039	A-580-M/ULC	06C	.6	.7	138	1	24					
126	98	H	TEC	TEC PS	BH039	A-580-M/ULC	09C	.0	1.6	132	1	25					
31	99	C	TEH	TEH GN	BC015	A-580-M/ULC	01H	.4	1.3	124	1	35					
33	99	C	TEH	TEH	BC015	A-580-M/ULC	03H	.4	.4	128	1	31					

CUMULATIVE EXAMINATION REPORT

ST. LUCIE UNIT # 1

OUTAGE : 03/90

COMPONENT : S/G 8

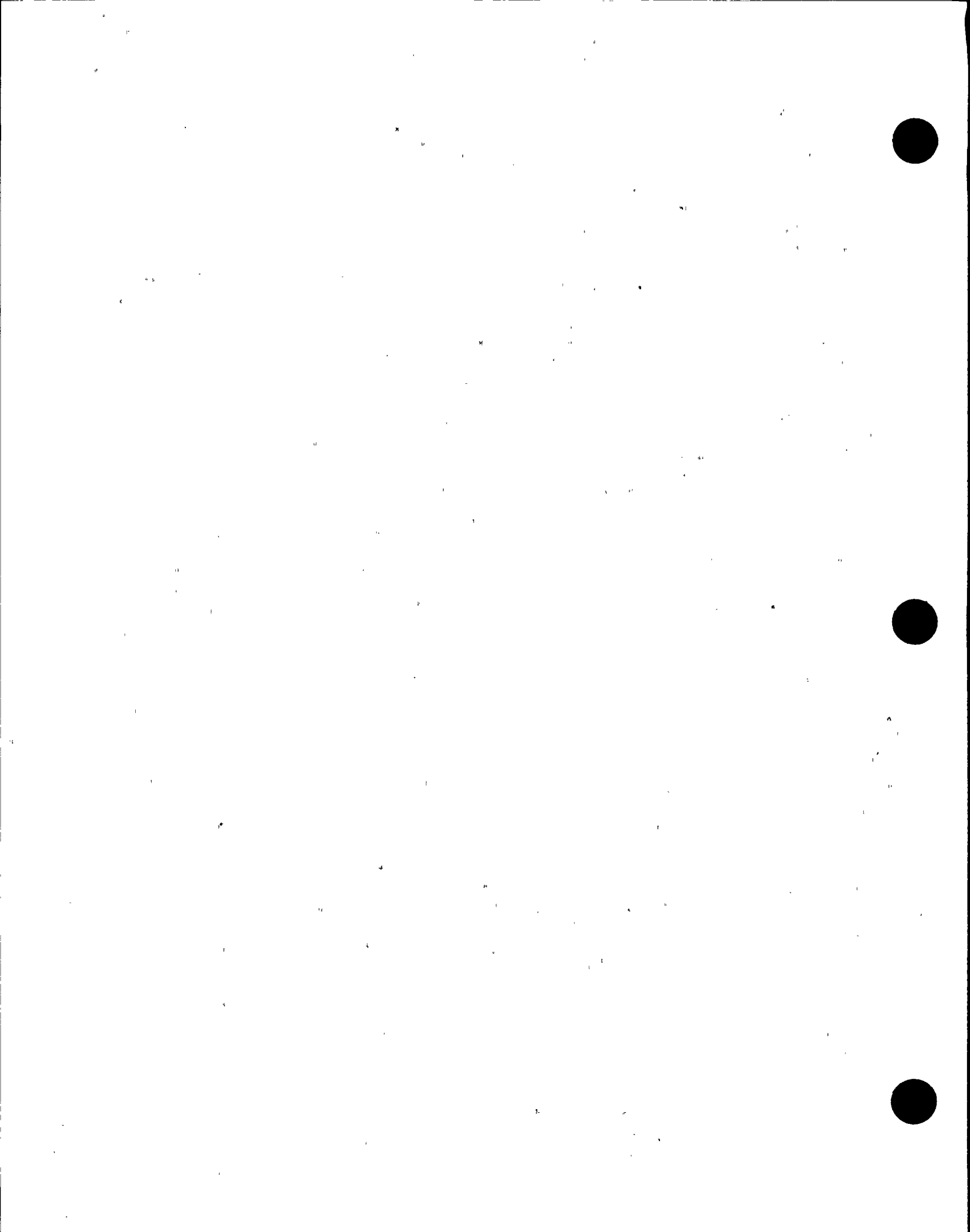
DESCRIPTION : 20% TO 39%

Page : 12 of 21

Date : 5/ 2/90

Time : 9:30 AM

										03/90				N/A			
Row	Lin	Leg	Req	Tst/Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%
81	101	H	TEC	TEC	SS	BH054	A-580-M/ULC	04H	.5	.8	137	1	22				
85	101	H	TEC	TEC	PS	BH054	A-580-M/ULC	TSH	.7	3.8	133	1	27				
		H	TEC	TEC		BH054	A-580-M/ULC	01H	.4	.8	134	1	26				
		H	TEC	TEC		BH054	A-580-M/ULC	03C	.7	2.0	140	1	20				
107	101	H	TEC	TEC	GM	BH054	A-580-M/ULC	TSH	1.0	1.4	134	1	26				
117	101	H	TEC	TEC		BH040	A-580-M/ULC	09C	.1	1.9	138	1	20				
36	102	C	TEH	TSH		BC016	A-580-M/ULC	TSC	4.8	1.7	134	1	26				
82	102	H	TEC	TEC	PS	BH054	A-580-M/ULC	TSH	4.2	1.4	134	1	26				
86	102	H	TEC	TEC		BH054	A-580-M/ULC	TSH	3.2	.9	132	1	28				
25	103	C	TEH	TEH	GNPS	BC016	A-580-M/ULC	TSH	1.2	1.4	128	1	31				
85	103	H	TEC	TEC	PC	BH055	A-580-M/ULC	TSH	.8	1.3	114	M	32				
123	103	H	TEC	TEC	PS	BH040	A-580-M/ULC	09H	.0	1.1	132	1	27				
135	103	H	TEC	TEC		BH040	A-580-M/ULC	06H	-.2	1.0	134	1	24				
20	104	C	TEH	TEH		BC016	A-580-M/ULC	01H	-.4	1.6	133	1	27				
22	104	C	TEH	TEH	GM	BC016	A-580-M/ULC	TSH	.8	1.9	109	M	30				
42	104	C	TEH	TSH	PS	BC016	A-580-M/ULC	01C	-.4	.6	138	1	22				
48	104	C	TEH	TSH	PS	BC016	A-580-M/ULC	TSH	3.3	.7	123	1	36				
72	104	C	TEH	TEH	PS	BC010	A-580-M/ULC	01H	-.4	.7	130	1	28				
82	104	H	TEC	TEC	PS	BH055	A-580-M/ULC	TSH	3.7	.7	138	1	22				
86	104	H	TEC	TEC	GNPS	BH055	A-580-M/ULC	TSH	2.2	.7	124	1	36				
94	104	H	TEC	TEC	PC	BH055	A-580-M/ULC	01H	-.6	.5	137	1	23				
106	104	H	TEC	TEC	SC	BH055	A-580-M/ULC	TSH	1.3	.7	136	1	24				
114	104	H	TEC	TEC		BH040	A-580-M/ULC	01H	-.6	1.7	134	1	24				
33	105	C	TEH	TSH	PC	BC016	A-580-M/ULC	TSC	6.7	2.3	117	M	21				
69	105	C	TEH	TEH	GNPS	BC010	A-580-M/ULC	01H	.4	.6	122	1	36				
71	105	C	TEH	TEH	SC	BC010	A-580-M/ULC	02C	.0	.9	122	1	36				
77	105	C	TEH	TEH	PS	BC010	A-580-M/ULC	01H	.6	.5	135	1	24				
85	105	H	TEC	TEC	SS	BH055	A-580-M/ULC	01H	.4	.5	125	1	35				
87	105	H	TEC	TEC		BH055	A-580-M/ULC	TSH	.9	1.6	136	1	24				
107	105	H	TEC	TEC	GYPS	BH055	A-580-M/ULC	TSH	1.2	2.2	124	1	36				
109	105	H	TEC	TEC	PS	BH055	A-580-M/ULC	TSH	.8	3.1	131	1	29				
135	105	H	TEC	TEC	PS	BH041	A-580-M/ULC	06H	.4	.4	129	1	30				
18	106	C	TEH	TEH	PS	BC016	A-580-M/ULC	TSH	2.5	1.0	133	1	27				
		C	TEH	TEH	PS	BC016	A-580-M/ULC	03C	.6	.5	134	1	26				
20	106	C	TEH	TEH		BC016	A-580-M/ULC	01H	.6	.5	138	1	22				
48	106	C	TEH	TSH	GM	BC016	A-580-M/ULC	02H	.3	.4	126	1	33				
78	106	C	TEH	TEH	PS	BC010	A-580-M/ULC	TSH	5.3	.4	132	1	26				
98	106	H	TEC	TEC		BH055	A-580-M/ULC	TSH	1.1	2.6	134	1	26				
		H	TEC	TEC	SS	BH055	A-580-M/ULC	02H	-.3	.5	127	1	33				
126	106	H	TEC	TEC		BH041	A-580-M/ULC	09C	.0	3.2	130	1	29				
132	106	H	TEC	TEC	SS	BH041	A-580-M/ULC	01H	-.4	.7	128	1	30				
39	107	C	TEH	TSH	GNPS	BC017	A-580-M/ULC	01H	.0	.4	140	1	20				
53	107	C	TEH	TEH		BC011	A-580-M/ULC	01C	.5	.8	134	1	24				



OUTAGE : 03/90

Time : 9:30 AM

Extent						03/90								N/A				
Row	Lin	Leg	Req	Tst	Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%
69	107	C	TEH	TEH	SS	BC010	A-580-M/ULC	TSH	1.0	1.5	117	1	26					
71	107	C	TEH	TEH	SS	BC010	A-580-M/ULC	03C	-.4	.5	133	1	26					
87	107	H	TEC	TEC	PS	BH056	A-580-M/ULC	TSH	.7	1.0	133	1	26					
		H	TEC	TEC		BH056	A-580-M/ULC	01H	.7	.9	123	1	36					
89	107	H	TEC	TEC	GM	BH056	A-580-M/ULC	04C	.5	.9	135	1	24					
95	107	H	TEC	TEC	PC	BH056	A-580-M/ULC	01H	.2	1.0	128	1	31					
107	107	H	TEC	TEC	PS	BH055	A-580-M/ULC	TSH	1.1	2.9	131	1	29					
		H	TEC	TEC		BH055	A-580-M/ULC	05C	.2	1.6	131	1	29					
2	108	H	TEC	TEC	PC	BH062	A-580-SF/RM	01C	.5	.7	139	1	23					
34	108	C	TEH	TSH		BC017	A-580-M/ULC	01H	.8	2.8	134	1	26					
50	108	C	TEH	TEH	GMSS	BC017	A-580-M/ULC	05C	.0	.5	135	1	23					
52	108	C	TEH	TEH		BC011	A-580-M/ULC	01H	.6	3.3	132	1	26					
74	108	C	TEH	TEH	SC	BC011	A-580-M/ULC	TSH	1.1	.9	141	1	20					
80	108	C	TEH	TEH	PS	BC011	A-580-M/ULC	TSH	2.4	1.9	135	1	24					
		C	TEH	TEH	PS	BC011	A-580-M/ULC	TSH	3.7	.8	133	1	25					
		C	TEH	TEH	SC	BC011	A-580-M/ULC	VS2	-1.6	.9	127	1	33					
		C	TEH	TEH	PC	BC011	A-580-M/ULC	04C	.4	.5	120	1	38					
82	108	H	TEC	TEC	PS	BH056	A-580-M/ULC	TSH	1.6	.5	127	1	32					
90	108	H	TEC	TEC	GY	BH056	A-580-M/ULC	TSH	.7	1.0	121	1	38					
92	108	H	TEC	TEC		BH056	A-580-M/ULC	TSH	1.1	1.2	128	1	31					
94	108	H	TEC	TEC	PS	BH056	A-580-M/ULC	TSH	1.1	.9	126	1	33					
106	108	H	TEC	TEC		BH056	A-580-M/ULC	TSH	.7	1.5	128	1	31					
1	109	H	TEC	TEC		BH058	A-580-SDF/RM	01H	.2	1.5	128	1	32					
		H	TEC	TEC	PS	BH058	A-580-SDF/RM	02H	.8	.6	134	1	26					
7	109	H	TEC	TEC	GYPS	BH058	A-580-SDF/RM	TSH	3.2	1.0	113	M	29					
15	109	C	TEH	TEH	PS	BC017	A-580-M/ULC	TSH	4.0	4.6	134	1	26					
		C	TEH	TEH	PS	BC017	A-580-M/ULC	TSH	4.7	1.5	140	1	20					
		C	TEH	TEH		BC017	A-580-M/ULC	06C	-.3	.3	128	1	31					
29	109	C	TEH	TSH		BC017	A-580-M/ULC	TSH	4.0	1.3	140	1	20					
		C	TEH	TSH		BC017	A-580-M/ULC	05H	.4	.9	138	1	22					
33	109	C	TEH	TSH		BC017	A-580-M/ULC	04H	.4	1.1	138	1	22					
69	109	C	TEH	TEH		BC011	A-580-M/ULC	VS2	-1.8	.9	132	1	26					
		C	TEH	TEH		BC011	A-580-M/ULC	01C	.0	1.5	128	1	30					
87	109	H	TEC	TEC	GYSS	BH056	A-580-M/ULC	04C	.6	.6	137	1	23					
95	109	H	TEC	TEC	PS	BH056	A-580-M/ULC	TSH	.8	1.9	134	1	25					
2	110	H	TEC	TEC	PC	BH058	A-580-SDF/RM	TSH	1.2	.6	111	M	35					
14	110	C	TEH	TEH	PS	BC017	A-580-M/ULC	TSC	7.9	1.2	131	1	28					
78	110	C	TEH	TEH	PS	BC011	A-580-M/ULC	02H	-.6	.5	133	1	25					
15	111	C	TEH	TEH	GMSS	BC018	A-580-M/ULC	02H	.3	.5	126	1	33					
25	111	C	TEH	TEH	PS	BC051	A-580-SDF/RM	TSC	6.9	1.4	123	1	36					
29	111	C	TEH	TSH	SS	BC017	A-580-M/ULC	05H	.2	.4	130	1	28					
35	111	C	TEH	TSH		BC017	A-580-M/ULC	03H	.5	1.1	136	1	24					
37	111	C	TEH	TSH	PS	BC017	A-580-M/ULC	TSH	.8	.7	136	1	24					

OUTAGE : 03/90

Time : 9:30 AM

										03/90				N/A				
Row	Lin	Leg	Req	Tst	Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%
45	111	C	TEH	TEH	GNSS	BC017	A-580-M/ULC	TSH	7.8	1.3	126	1	32					
53	111	C	TEH	TEH	SC	BC011	A-580-M/ULC	02H	.9	1.0	129	1	29					
69	111	C	TEH	TEH	SS	BC011	A-580-M/ULC	02C	.3	.3	138	1	23					
79	111	C	TEH	TEH	PS	BC011	A-580-M/ULC	02C	.5	.8	119	1	39					
87	111	H	TEC	TEC	PS	BH057	A-580-M/ULC	01H	.5	2.0	120	1	39					
2	112	H	TEC	TEC	GM	BH058	A-580-SDF/RM	02H	.0	1.0	140	1	20					
12	112	C	TEH	TEH		BC018	A-580-M/ULC	03H	.9	1.5	124	1	36					
22	112	C	TEH	TEH	PS	BC018	A-580-M/ULC	TSC	6.5	1.3	137	1	23					
78	112	C	TEH	TEH		BC012	A-580-M/ULC	TSH	.6	2.7	128	1	30					
		C	TEH	TEH		BC012	A-580-M/ULC	TSH	.9	2.1	137	1	22					
		C	TEH	TEH		BC012	A-580-M/ULC	TSH	1.3	1.5	134	1	24					
		C	TEH	TEH	PS	BC012	A-580-M/ULC	TSH	3.0	1.7	134	1	24					
84	112	H	TEC	TEC	SS	BH057	A-580-M/ULC	01H	-.3	.4	130	1	29					
94	112	H	TEC	TEC	GM	BH057	A-580-M/ULC	TSH	1.2	3.1	139	1	20					
3	113	H	TEC	TEC		BH058	A-580-SDF/RM	02H	.7	.9	137	1	23					
15	113	C	TEH	TEH		BC018	A-580-M/ULC	02C	.0	.5	132	1	28					
37	113	C	TEH	TEH	SS	BC018	A-580-M/ULC	02C	-.4	.5	130	1	29					
43	113	C	TEH	TEH	PS	BC018	A-580-M/ULC	01H	.2	2.0	137	1	23					
45	113	C	TEH	TEH	GNSS	BC018	A-580-M/ULC	TSH	9.7	.9	137	1	23					
95	113	H	TEC	TEC	PS	BH057	A-580-M/ULC	09H	.0	1.1	131	1	28					
119	113	H	TEC	TEC		BH042	A-580-M/ULC	09C	.0	.9	129	1	30					
2	114	H	TEC	TEC	PS	BH058	A-580-SDF/RM	TSH	.6	.5	124	1	21					
6	114	H	TEC	TEC	PC	BH058	A-580-SDF/RM	04H	.4	1.0	125	1	35					
14	114	C	TEH	TEH	GY	BC018	A-580-M/ULC	TSH	3.3	.7	101	1	36					
22	114	C	TEH	TEH		BC018	A-580-M/ULC	TSH	1.5	1.3	107	1	29					
48	114	C	TEH	TEH		BC018	A-580-M/ULC	01H	.4	.4	140	1	20					
78	114	C	TEH	TEH	SS	BC012	A-580-M/ULC	01H	.9	1.4	138	1	23					
86	114	H	TEC	TEC		BH033	A-580-M/ULC	03H	-.3	.5	140	1	20					
94	114	H	TEC	TEC	GM	BH033	A-580-M/ULC	TSH	1.2	1.4	136	1	24					
		H	TEC	TEC	GNPS	BH033	A-580-M/ULC	TSH	2.7	1.4	133	1	27					
		H	TEC	TEC	GM	BH033	A-580-M/ULC	01H	.0	.5	131	1	29					
		H	TEC	TEC	GM	BH033	A-580-M/ULC	09H	.0	2.2	127	1	33					
13	115	C	TEH	TEH	PS	BC018	A-580-M/ULC	01H	.6	.6	130	1	30					
67	115	C	TEH	TEH		BC012	A-580-M/ULC	01H	.5	.5	128	1	30					
87	115	H	TEC	TEC		BH033	A-580-M/ULC	01H	-.4	.5	120	1	39					
		H	TEC	TEC		BH033	A-580-M/ULC	03H	.0	1.0	122	1	38					
6	116	H	TEC	TEC	PS	BH058	A-580-SDF/RM	TSH	2.1	2.0	131	1	29					
		H	TEC	TEC		BH058	A-580-SDF/RM	02H	.4	1.4	139	1	21					
12	116	C	TEH	TEH	GM	BC018	A-580-M/ULC	01C	.0	.3	135	1	25					
36	116	C	TEH	TEH	PC	BC019	A-580-M/ULC	01H	-.6	.9	136	1	24					
52	116	C	TEH	TEH	SS	BC012	A-580-M/ULC	02C	-.3	.4	140	1	21					
66	116	C	TEH	TEH		BC012	A-580-M/ULC	TSH	.8	1.6	139	1	20					
86	116	H	TEC	TEC	PS	BH033	A-580-M/ULC	01H	-.6	.7	121	1	39					

CUMULATIVE EXAMINATION REPORT

ST. LUCIE UNIT # 1

OUTAGE : 03/90

COMPONENT : S/G B

DESCRIPTION : 20X TO 39X

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Date : 5/ 2/90

Time : 9:30 AM

													03/90				N/A				
Row	Lin	Leg	Req	Tst/Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%				
94	116	H	TEC	TEC GNPS	BH033	A-580-M/ULC	TSH	.8	2.7	133	1	27									
118	116	H	TEC	TEC SS	BH043	A-580-M/ULC	01H	.9	.6	131	1	31									
122	116	H	TEC	TEC PC	BH043	A-580-M/ULC	03H	.5	.7	138	1	23									
1	117	H	TEC	TEC PS	BH058	A-580-SDF/RM	01C	.4	.5	126	1	34									
3	117	H	TEC	TEC	BH058	A-580-SDF/RM	02H	-.5	1.4	130	1	30									
13	117	C	TEH	TEH GNSS	BC019	A-580-M/ULC	TSH	.9	1.6	130	1	29									
		C	TEH	TEH GNPS	BC019	A-580-M/ULC	TSH	1.9	1.3	129	1	30									
		C	TEH	TEH GNPS	BC019	A-580-M/ULC	TSH	2.3	.9	122	1	37									
		C	TEH	TEH GNSS	BC019	A-580-M/ULC	01H	.7	.5	124	1	35									
		C	TEH	TEH GN	BC019	A-580-M/ULC	02H	.4	.7	135	1	25									
		C	TEH	TEH GN	BC019	A-580-M/ULC	04H	.3	.9	140	1	20									
43	117	C	TEH	TEH SS	BC019	A-580-M/ULC	TSH	8.0	.6	124	1	32									
		C	TEH	TEH SS	BC019	A-580-M/ULC	03H	.3	.3	132	1	27									
51	117	C	TEH	TEH	BC013	A-580-M/ULC	TSH	3.1	.8	136	1	23									
53	117	C	TEH	TEH PS	BC013	A-580-M/ULC	02H	.8	.7	131	1	27									
59	117	C	TEH	TEH	BC013	A-580-M/ULC	TSH	4.1	.3	137	1	22									
95	117	H	TEC	TEC GNPS	BH033	A-580-M/ULC	TSH	1.0	.9	135	1	25									
99	117	H	TEC	TEC PS	BH033	A-580-M/ULC	TSH	.7	.6	131	1	29									
101	117	H	TEC	TEC PS	BH033	A-580-M/ULC	TSH	.8	1.8	132	1	28									
12	118	C	TEH	TEH PS	BC019	A-580-M/ULC	TSH	2.2	1.1	136	1	24									
24	118	C	TEH	TEH SC	BC019	A-580-M/ULC	TSH	2.0	3.3	128	1	31									
		C	TEH	TEH	BC019	A-580-M/ULC	03H	.4	.5	127	1	32									
44	118	C	TEH	TEH GY	BC019	A-580-M/ULC	02H	.0	1.0	132	1	28									
		C	TEH	TEH GNPS	BC019	A-580-M/ULC	02H	.4	.5	123	1	36									
		C	TEH	TEH GYSS	BC019	A-580-M/ULC	03H	.0	.4	135	1	25									
		C	TEH	TEH GY	BC019	A-580-M/ULC	07H	.4	.4	133	1	27									
80	118	C	TEH	TEH	BC013	A-580-M/ULC	TSH	.9	1.5	131	1	27									
82	118	H	TEC	TEC	BH033	A-580-M/ULC	01H	.6	1.0	127	1	33									
84	118	H	TEC	TEC	BH033	A-580-M/ULC	TSH	2.9	1.1	137	1	23									
86	118	H	TEC	TEC PS	BH033	A-580-M/ULC	TSH	1.1	.7	136	1	24									
88	118	H	TEC	TEC GNPS	BH033	A-580-M/ULC	TSH	1.1	1.4	132	1	28									
		H	TEC	TEC GNPS	BH033	A-580-M/ULC	02H	.6	.4	132	1	28									
90	118	H	TEC	TEC	BH033	A-580-M/ULC	01H	-.5	1.0	140	1	20									
100	118	H	TEC	TEC PS	BH034	A-580-M/ULC	TSH	.9	.6	122	1	38									
41	119	C	TEH	TEH PS	BC019	A-580-M/ULC	TSH	6.3	1.2	127	1	32									
43	119	C	TEH	TEH PS	BC019	A-580-M/ULC	TSH	9.5	1.2	133	1	27									
61	119	C	TEH	TEH GNSS	BC013	A-580-M/ULC	05H	.4	.6	132	1	29									
63	119	C	TEH	TEH PS	BC026	A-580-M/ULC	TSH	.8	.7	118	M	22									
65	119	C	TEH	TEH	BC013	A-580-M/ULC	01H	.4	1.8	132	1	26									
		C	TEH	TEH	BC013	A-580-M/ULC	TSC	2.8	1.0	137	1	22									
67	119	C	TEH	TEH	BC013	A-580-M/ULC	TSC	2.7	.9	139	1	20									
69	119	C	TEH	TEH	BC013	A-580-M/ULC	06C	.5	.7	128	1	30									
83	119	H	TEC	TEC GNPS	BH034	A-580-M/ULC	TSH	4.7	.4	138	1	22									

CUMULATIVE EXAMINATION REPORT

ST. LUCIE UNIT # 1

OUTAGE : 03/90

COMPONENT : S/G 8

DESCRIPTION : 20% TO 39%

Page : 16 of 21

Date : 5/ 2/90

Time : 9:30 AM

Extent						03/90								N/A			
Row	Lin	Leg	Req	Tst/Note	Reel	Probe	Location	Volts	Deg	Ch	X	Diff	Location	Volts	Deg	Ch	X
85	119	H	TEC	TEC	BH034	A-580-M/ULC	TSH	.8	2.3	134	1	26					
		H	TEC	TEC	BH034	A-580-M/ULC	01H	-.6	.4	124	1	36					
87	119	H	TEC	TEC	PS	BH034	A-580-M/ULC	TSH	.9	3.5	137	1	23				
		H	TEC	TEC	PS	BH034	A-580-M/ULC	TSH	2.3	1.2	138	1	22				
		H	TEC	TEC	PS	BH034	A-580-M/ULC	01H	.4	.6	138	1	22				
97	119	H	TEC	TEC	PS	BH034	A-580-M/ULC	TSH	1.3	.8	136	1	24				
6	120	H	TEC	TEC	PC	BH058	A-580-SDF/RM	02H	.6	.7	121	1	39				
44	120	C	TEH	TEH	GNPS	BC020	A-580-M/ULC	TSH	9.2	1.5	139	1	20				
46	120	C	TEH	TEH		BC020	A-580-M/ULC	05H	.6	.4	139	1	20				
88	120	H	TEC	TEC		BH034	A-580-M/ULC	TSH	1.2	1.1	122	1	38				
		H	TEC	TEC	PS	BH034	A-580-M/ULC	TSH	1.9	2.2	135	1	25				
		H	TEC	TEC		BH034	A-580-M/ULC	TSH	2.5	1.8	133	1	27				
118	120	H	TEC	TEC		BH043	A-580-M/ULC	09C	.0	1.3	141	1	20				
31	121	C	TEH	TEH	PC	BC020	A-580-M/ULC	TSH	6.2	.8	102	M	1	38			
33	121	C	TEH	TEH	GN	BC020	A-580-M/ULC	TSH	1.6	1.8	117	M	1	20			
67	121	C	TEH	TEH		BC013	A-580-M/ULC	TSH	2.7	.7	108	M	1	30			
71	121	C	TEH	TEH	PS	BC013	A-580-M/ULC	TSH	3.4	.4	117	M	1	20			
85	121	H	TEC	TEC		BH034	A-580-M/ULC	01H	.4	.4	122	1	38				
		H	TEC	TEC		BH034	A-580-M/ULC	02H	.4	.3	130	1	30				
101	121	H	TEC	TEC	SS	BH034	A-580-M/ULC	09C	.0	1.3	129	1	31				
12	122	H	TEC	TEC	GM	BH015	A-580-M/ULC	02H	.4	1.0	124	1	35				
36	122	H	TEC	TEC	SS	BH015	A-580-M/ULC	TSH	6.7	1.2	122	M	1	22			
38	122	H	TEC	TEC	SS	BH015	A-580-M/ULC	01H	-.4	.6	134	1	25				
46	122	H	TEC	TEC	PS	BH015	A-580-M/ULC	03H	-.6	.8	134	1	25				
48	122	H	TEC	TEC	SS	BH015	A-580-M/ULC	01H	-.9	.8	129	1	30				
78	122	H	TEC	TEC	GM	BH026	A-580-M/ULC	TSH	.9	1.0	132	1	28				
		H	TEC	TEC	GM	BH026	A-580-M/ULC	TSH	1.3	2.7	132	1	28				
		H	TEC	TEC	GM	BH026	A-580-M/ULC	TSH	2.9	.9	136	1	24				
		H	TEC	TEC	GM	BH026	A-580-M/ULC	01H	.8	1.6	121	1	39				
82	122	H	TEC	TEC		BH034	A-580-M/ULC	TSH	1.3	1.1	133	1	27				
		H	TEC	TEC	PS	BH034	A-580-M/ULC	TSH	2.3	.6	132	1	28				
84	122	H	TEC	TEC	PS	BH034	A-580-M/ULC	TSH	1.1	1.0	134	1	26				
88	122	H	TEC	TEC		BH034	A-580-M/ULC	07H	.3	.9	140	1	20				
90	122	H	TEC	TEC		BH034	A-580-M/ULC	TSH	1.2	.9	125	1	35				
92	122	H	TEC	TEC	GYPS	BH034	A-580-M/ULC	TSH	.8	.9	129	1	31				
108	122	H	TEC	TEC	PS	BH034	A-580-M/ULC	02H	.4	.8	126	1	34				
13	123	H	TEC	TEC		BH015	A-580-M/ULC	TSH	1.4	1.3	134	1	25				
35	123	H	TEC	TEC		BH015	A-580-M/ULC	02H	.8	1.6	135	1	24				
79	123	H	TEC	TEC		BH026	A-580-M/ULC	TSH	1.3	.7	134	1	26				
83	123	H	TEC	TEC	GNSS	BH035	A-580-M/ULC	03H	.1	.7	128	1	33				
87	123	H	TEC	TEC		BH034	A-580-M/ULC	TSH	1.5	.6	135	1	25				
		H	TEC	TEC		BH034	A-580-M/ULC	01H	.4	.6	125	1	35				
89	123	H	TEC	TEC		BH034	A-580-M/ULC	TSH	1.1	1.5	134	1	26				

CUMULATIVE EXAMINATION REPORT

ST. LUCIE UNIT # 1

OUTAGE : 03/90

COMPONENT : S/G B

DESCRIPTION : 20X TO 39X

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Date : 5/ 2/90

Time : 9:30 AM

										03/90				N/A			
Row	Lin	Leg	Req	Tst/Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%
12	124	H	TEC	TEC SS	BH015	A-580-M/ULC	03C	.6	.5	136	1	23					
22	124	H	TEC	TEC PS	BH015	A-580-M/ULC	TSC	6.3	2.4	138	1	21					
24	124	H	TEC	TEC GNPS	BH015	A-580-M/ULC	TSC	6.5	1.4	132	1	27					
28	124	H	TEC	TEC PS	BH015	A-580-M/ULC	04H	.5	.9	135	1	24					
40	124	H	TEC	TEC PS	BH015	A-580-M/ULC	TSC	4.9	1.0	130	1	29					
78	124	H	TEC	TEC SS	BH026	A-580-M/ULC	TSH	1.0	4.8	136	1	24					
90	124	H	TEC	TEC PS	BH035	A-580-M/ULC	TSH	.8	1.9	116	M 1	29					
		H	TEC	TEC PS	BH035	A-580-M/ULC	02H	-.6	.6	137	1	24					
100	124	H	TEC	TEC GNPS	BH035	A-580-M/ULC	04H	.5	.4	140	1	21					
120	124	H	TEC	TEC	BH044	A-580-M/ULC	09H	.0	1.0	131	1	29					
122	124	H	TEC	TEC	BH044	A-580-M/ULC	09H	.0	3.9	127	1	33					
1	125	H	TEC	TEC	BH058	A-580-SDF/RM	01H	-.3	1.0	135	1	25					
		H	TEC	TEC	BH058	A-580-SDF/RM	03H	.4	1.4	140	1	20					
5	125	H	TEC	TEC PS	BH058	A-580-SDF/RM	05H	.6	.4	138	1	22					
37	125	H	TEC	TEC GNSS	BH015	A-580-M/ULC	07H	1.3	2.5	134	1	25					
39	125	H	TEC	TEC PS	BH015	A-580-M/ULC	TSH	3.3	.5	127	1	32					
		H	TEC	TEC PS	BH015	A-580-M/ULC	01H	-.6	.6	132	1	27					
45	125	H	TEC	TEC	BH015	A-580-M/ULC	01H	-.5	2.3	126	1	33					
		H	TEC	TEC PS	BH015	A-580-M/ULC	01H	.1	1.3	138	1	21					
51	125	H	TEC	TEC PS	BH026	A-580-M/ULC	05H	.5	.4	137	1	23					
69	125	H	TEC	TEC	BH026	A-580-M/ULC	01H	.5	.5	138	1	22					
85	125	H	TEC	TEC GNPS	BH035	A-580-M/ULC	TSH	1.2	1.4	140	1	21					
		H	TEC	TEC GN	BH035	A-580-M/ULC	01H	.5	1.1	136	1	25					
		H	TEC	TEC GY	BH035	A-580-M/ULC	03H	.0	1.7	142	1	20					
97	125	H	TEC	TEC	BH035	A-580-M/ULC	09C	.0	1.8	123	1	37					
107	125	H	TEC	TEC PC	BH035	A-580-M/ULC	09C	.0	1.8	142	1	20					
109	125	H	TEC	TEC	BH035	A-580-M/ULC	09C	.0	1.6	138	1	23					
42	126	H	TEC	TEC SC	BH016	A-580-M/ULC	TSC	4.7	.8	130	1	30					
44	126	H	TEC	TEC GN	BH016	A-580-M/ULC	06H	.4	1.2	131	1	29					
76	126	H	TEC	TEC PS	BH027	A-580-M/ULC	TSH	1.2	4.7	137	1	23					
		H	TEC	TEC	BH027	A-580-M/ULC	02H	-.5	.4	138	1	22					
78	126	H	TEC	TEC	BH027	A-580-M/ULC	01H	-.4	.7	138	1	22					
90	126	H	TEC	TEC PS	BH035	A-580-M/ULC	08C	-.6	.8	124	1	37					
94	126	H	TEC	TEC	BH035	A-580-M/ULC	01H	1.0	.8	131	1	30					
		H	TEC	TEC	BH035	A-580-M/ULC	03H	.4	.8	131	1	30					
		H	TEC	TEC	BH035	A-580-M/ULC	09H	.0	3.7	141	1	20					
29	127	H	TEC	TEC GNPS	BH016	A-580-M/ULC	01H	.0	.6	126	1	34					
39	127	H	TEC	TEC	BH016	A-580-M/ULC	TSH	2.3	1.0	140	1	20					
61	127	H	TEC	TEC PS	BH027	A-580-M/ULC	01H	.5	1.9	130	1	30					
85	127	H	TEC	TEC PC	BH035	A-580-M/ULC	TSH	1.2	.6	122	1	38					
12	128	H	TEC	TEC	BH016	A-580-M/ULC	TSH	1.0	1.1	139	1	21					
		H	TEC	TEC	BH016	A-580-M/ULC	01C	-.5	.5	131	1	29					
54	128	H	TEC	TEC GNPS	BH027	A-580-M/ULC	02H	.3	.4	124	1	36					

CUMULATIVE EXAMINATION REPORT

ST. LUCIE UNIT # 1

OUTAGE : 03/90

COMPONENT : S/G B
DESCRIPTION : 20% TO 39%

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Date : 5/ 2/90
Time : 9:30 AM

Row	Lin	Leg	Extent		Reel	Probe	Location	03/90				Diff	Location	N/A			
			Req	Tst/Note				Volts	Deg	Ch	%			Volts	Deg	Ch	%
58	128	H	TEC	TEC	SS	BH027	A-580-M/ULC	TSH	3.4	.9	139	1	21				
		H	TEC	TEC		BH027	A-580-M/ULC	01H	-.5	3.3	127	1	33				
76	128	H	TEC	TEC		BH027	A-580-M/ULC	03C	-.3	2.0	133	1	27				
78	128	H	TEC	TEC		BH027	A-580-M/ULC	TSH	.9	1.9	138	1	22				
1	129	H	TEC	TEC	SC	BH058	A-580-SDF/RM	03H	.0	.9	137	1	23				
23	129	H	TEC	TEC	GN	BH016	A-580-M/ULC	TSH	4.2	.7	124	1	36				
29	129	H	TEC	TEC		BH016	A-580-M/ULC	03H	.5	1.0	127	1	33				
69	129	H	TEC	TEC		BH027	A-580-M/ULC	TSH	1.6	2.8	135	1	25				
97	129	H	TEC	TEC	SS	BH036	A-580-M/ULC	09C	.1	2.2	140	1	21				
44	130	H	TEC	TEC	SS	BH017	A-580-M/ULC	TSH	3.4	.8	122	1	37				
78	130	H	TEC	TEC	GNPS	BH027	A-580-M/ULC	TSH	1.1	1.4	125	1	35				
		H	TEC	TEC	GY	BH027	A-580-M/ULC	02C	.0	.7	135	1	25				
90	130	H	TEC	TEC	PS	BH036	A-580-M/ULC	02C	-.4	.7	132	1	29				
116	130	H	TEC	TEC	PS	BH044	A-580-M/ULC	04H	-.4	2.5	123	1	37				
7	131	H	TEC	TEC	PS	BH058	A-580-SDF/RM	TSH	.6	1.1	135	1	25				
37	131	H	TEC	TEC		BH017	A-580-M/ULC	03C	-.3	.5	128	1	31				
39	131	H	TEC	TEC	GN	BH017	A-580-M/ULC	04H	.5	1.5	133	1	27				
49	131	H	TEC	TEC		BH017	A-580-M/ULC	01H	.5	1.5	130	1	30				
81	131	H	TEC	TEC	SS	BH036	A-580-M/ULC	06C	.6	.6	139	1	22				
87	131	H	TEC	TEC	PS	BH036	A-580-M/ULC	03H	.6	2.0	136	1	25				
2	132	H	TEC	TEC	PS	BH058	A-580-SDF/RM	05H	.6	.7	131	1	29				
6	132	H	TEC	TEC	GN	BH058	A-580-SDF/RM	02H	.0	.9	134	1	26				
		H	TEC	TEC	GN	BH058	A-580-SDF/RM	02H	.5	.6	125	1	35				
12	132	H	TEC	TEC		BH017	A-580-M/ULC	01C	-.4	.4	137	1	23				
14	132	H	TEC	TEC		BH017	A-580-M/ULC	02H	.6	.8	126	1	33				
28	132	H	TEC	TEC	SS	BH017	A-580-M/ULC	01H	-.4	.8	139	1	21				
36	132	H	TEC	TEC		BH017	A-580-M/ULC	02H	-.5	.8	135	1	25				
44	132	H	TEC	TEC	GYPS	BH017	A-580-M/ULC	VS2	.6	.8	126	1	33				
56	132	H	TEC	TEC		BH028	A-580-M/ULC	02H	-.3	.5	138	1	22				
23	133	H	TEC	TEC		BH017	A-580-M/ULC	04H	.0	.5	121	1	38				
		H	TEC	TEC	SC	BH017	A-580-M/ULC	02C	.5	.4	128	1	31				
31	133	H	TEC	TEC	PS	BH017	A-580-M/ULC	TSH	2.4	.5	126	1	33				
35	133	H	TEC	TEC		BH017	A-580-M/ULC	VS2	1.1	.9	138	1	22				
		H	TEC	TEC	PS	BH017	A-580-M/ULC	04C	.2	.5	139	1	21				
41	133	H	TEC	TEC	GYPS	BH017	A-580-M/ULC	TSH	3.2	3.1	133	1	27				
101	133	H	TEC	TEC	SS	BH036	A-580-M/ULC	01H	.4	.7	137	1	24				
6	134	H	TEC	TEC	PC	BH058	A-580-SDF/RM	04H	-.3	.8	134	1	26				
		H	TEC	TEC	PC	BH058	A-580-SDF/RM	VS2	.0	1.2	124	1	36				
22	134	H	TEC	TEC		BH017	A-580-M/ULC	VS2	.5	1.4	139	1	21				
40	134	H	TEC	TEC	PS	BH017	A-580-M/ULC	TSH	3.0	.7	136	1	24				
		H	TEC	TEC	PS	BH017	A-580-M/ULC	01H	.6	.5	130	1	30				
		H	TEC	TEC	SC	BH017	A-580-M/ULC	06H	.0	.8	123	1	36				
58	134	H	TEC	TEC	PS	BH028	A-580-M/ULC	VS2	-1.5	1.1	138	1	22				

CUMULATIVE EXAMINATION REPORT

ST. LUCIE UNIT # 1

OUTAGE : 03/90

COMPONENT : S/G B

DESCRIPTION : 20% TO 39%

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Date : 5/ 2/90

Time : 9:30 AM

										03/90				N/A			
Row	Lin	Leg	Req	Tst/Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%
86	134	H	TEC	TEC SS	BH037	A-580-M/ULC	01H	.5	.5	140	1	22					
		H	TEC	TEC PS	BH037	A-580-M/ULC	02H	.0	.9	141	1	20					
112	134	H	TEC	TEC SS	BH044	A-580-M/ULC	09C	.0	2.0	126	1	36					
1	135	H	TEC	TEC PS	BH059	A-580-SDF/RM	01H	.2	.6	128	1	30					
5	135	H	TEC	TEC	BH058	A-580-SDF/RM	VS2	-.1	1.9	133	1	27					
		H	TEC	TEC	BH058	A-580-SDF/RM	VS2	.2	1.2	126	1	34					
51	135	H	TEC	TEC GN	BH028	A-580-M/ULC	TSH	1.1	2.5	134	1	26					
63	135	H	TEC	TEC	BH028	A-580-M/ULC	01H	.5	.5	132	1	28					
77	135	H	TEC	TEC	BH028	A-580-M/ULC	05H	.6	.5	137	1	23					
97	135	H	TEC	TEC	BH037	A-580-M/ULC	09H	.0	2.3	130	1	31					
1	137	H	TEC	TEC	BH059	A-580-SDF/RM	01H	-.1	.6	128	1	30					
7	137	H	TEC	TEC GN	BH059	A-580-SDF/RM	01H	.4	1.0	120	1	38					
87	137	H	TEC	TEC	BH037	A-580-M/ULC	02H	-.4	1.1	137	1	24					
6	138	H	TEC	TEC	BH059	A-580-SDF/RM	02H	-.6	.8	131	1	27					
12	138	H	TEC	TEC PS	BH018	A-580-M/ULC	06H	.5	1.2	130	1	31					
38	138	H	TEC	TEC SS	BH018	A-580-M/ULC	02C	-.3	.4	135	1	26					
44	138	H	TEC	TEC GN	BH018	A-580-M/ULC	01H	.0	.9	134	1	27					
		H	TEC	TEC GY	BH018	A-580-M/ULC	02H	.5	1.1	141	1	20					
48	138	H	TEC	TEC PS	BH018	A-580-M/ULC	02C	.0	1.4	121	1	39					
78	138	H	TEC	TEC	BH029	A-580-M/ULC	04H	-.6	1.1	126	1	34					
1	139	H	TEC	TEC PS	BH059	A-580-SDF/RM	01H	.4	.6	119	1	39					
5	139	H	TEC	TEC PS	BH059	A-580-SDF/RM	01H	.5	.5	121	1	37					
49	139	H	TEC	TEC GN	BH018	A-580-M/ULC	07H	.5	.5	134	1	27					
		H	TEC	TEC GNPS	BH018	A-580-M/ULC	VS2	.0	1.7	140	1	21					
		H	TEC	TEC	BH018	A-580-M/ULC	VS2	.0	1.4	130	1	31					
55	139	H	TEC	TEC	BH029	A-580-M/ULC	TSH	.9	2.0	138	1	22					
69	139	H	TEC	TEC SS	BH029	A-580-M/ULC	01H	-.1	.9	136	1	24					
81	139	H	TEC	TEC	BH038	A-580-M/ULC	08C	-.3	1.3	139	1	21					
24	140	H	TEC	TEC SS	BH019	A-580-M/ULC	03H	.3	.3	129	1	32					
56	140	H	TEC	TEC GNSS	BH029	A-580-M/ULC	TSH	1.7	1.6	128	1	32					
76	140	H	TEC	TEC SS	BH029	A-580-M/ULC	01H	.3	.3	138	1	22					
84	140	H	TEC	TEC	BH038	A-580-M/ULC	01H	-.2	.9	130	1	29					
92	140	H	TEC	TEC PS	BH038	A-580-M/ULC	09C	.0	2.3	122	1	36					
94	140	H	TEC	TEC PS	BH038	A-580-M/ULC	01H	.1	.4	140	1	20					
		H	TEC	TEC PS	BH038	A-580-M/ULC	02H	.2	.7	121	1	37					
1	141	H	TEC	TEC GY	BH059	A-580-SDF/RM	05C	.0	.4	130	1	28					
3	141	H	TEC	TEC SS	BH059	A-580-SDF/RM	02H	-.6	.8	135	1	23					
21	141	H	TEC	TEC	BH019	A-580-M/ULC	TSC	3.8	1.7	141	1	20					
71	141	H	TEC	TEC	BH029	A-580-M/ULC	02H	.6	.6	131	1	29					
48	142	H	TEC	TEC PS	BH019	A-580-M/ULC	TSH	1.1	1.0	129	1	32					
		H	TEC	TEC	BH019	A-580-M/ULC	02C	.2	.5	138	1	23					
56	142	H	TEC	TEC GY	BH030	A-580-M/ULC	VS2	.0	1.1	140	1	20					
76	142	H	TEC	TEC	BH030	A-580-M/ULC	08C	.0	.7	124	1	35					

CUMULATIVE EXAMINATION REPORT

ST. LUCIE UNIT # 1

OUTAGE : 03/90

COMPONENT : S/G 8

DESCRIPTION : 20% TO 39%

Page : 20 of 21

Date : 5/ 2/90

Time : 9:30 AM

										03/90				N/A			
Row	Lin	Leg	Req	Tst/Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%
78	142	H	TEC	TEC	BH030	A-580-M/ULC	04C	.5	.7	139	1	21					
7	143	H	TEC	TEC PS	BH059	A-580-SDF/RM	VS2	-.5	1.5	133	1	25					
49	143	H	TEC	TEC SS	BH019	A-580-M/ULC	TSH	.7	1.2	135	1	26					
61	143	H	TEC	TEC GN	BH030	A-580-M/ULC	VS2	1.0	.7	134	1	26					
69	143	H	TEC	TEC	BH030	A-580-M/ULC	01H	.7	1.8	128	1	31					
85	143	H	TEC	TEC PS	BH038	A-580-M/ULC	01H	-.6	.8	139	1	21					
36	144	H	TEC	TEC	BH020	A-580-M/ULC	VS2	.0	.6	141	1	20					
44	144	H	TEC	TEC	BH020	A-580-M/ULC	01H	.5	.9	132	1	29					
48	144	H	TEC	TEC GNPS	BH020	A-580-M/ULC	TSH	.7	1.4	132	1	29					
		H	TEC	TEC GY	BH020	A-580-M/ULC	02H	.0	.7	136	1	25					
72	144	H	TEC	TEC SS	BH030	A-580-M/ULC	04H	.4	.5	140	1	20					
7	145	H	TEC	TEC	BH059	A-580-SDF/RM	01H	.3	.4	124	1	34					
		H	TEC	TEC SS	BH059	A-580-SDF/RM	03H	-.2	1.2	136	1	24					
		H	TEC	TEC	BH059	A-580-SDF/RM	03H	.2	1.2	130	1	28					
15	145	H	TEC	TEC	BH020	A-580-M/ULC	01H	-.3	2.2	130	1	31					
35	145	H	TEC	TEC PS	BH020	A-580-M/ULC	01H	-.3	.9	134	1	27					
39	145	H	TEC	TEC GNPS	BH020	A-580-M/ULC	VS2	.0	.5	139	1	22					
49	145	H	TEC	TEC	BH020	A-580-M/ULC	02H	-.5	.7	140	1	21					
89	145	H	TEC	TEC SS	BH039	A-580-M/ULC	08H	.6	1.1	135	1	27					
4	146	H	TEC	TEC PS	BH059	A-580-SDF/RM	05H	-.4	.5	137	1	21					
22	146	H	TEC	TEC SS	BH020	A-580-M/ULC	02C	.7	.7	136	1	23					
34	146	H	TEC	TEC GNSS	BH020	A-580-M/ULC	VS2	.0	.7	122	1	22					
78	146	H	TEC	TEC	BH030	A-580-M/ULC	01H	.5	.8	120	1	39					
92	146	H	TEC	TEC SC	BH039	A-580-M/ULC	DCB	.0	.4	133	1	29					
		H	TEC	TEC	BH039	A-580-M/ULC	09C	.0	2.6	134	1	23					
3	147	H	TEC	TEC PS	BH059	A-580-SDF/RM	02H	.2	.7	121	1	37					
		H	TEC	TEC	BH059	A-580-SDF/RM	02C	.7	1.5	138	1	20					
29	147	H	TEC	TEC SC	BH020	A-580-M/ULC	TSH	.7	1.6	124	1	35					
51	147	H	TEC	TEC GY	BH031	A-580-M/ULC	02H	.4	2.8	140	1	20					
57	147	H	TEC	TEC	BH031	A-580-M/ULC	05H	.5	.9	127	1	32					
		H	TEC	TEC PS	BH031	A-580-M/ULC	06H	.7	.3	124	1	34					
		H	TEC	TEC	BH031	A-580-M/ULC	05C	.5	1.0	134	1	26					
59	147	H	TEC	TEC	BH031	A-580-M/ULC	01H	.5	.7	129	1	30					
4	148	H	TEC	TEC	BH060	A-580-SDF/RM	02H	.5	.5	131	1	29					
6	148	H	TEC	TEC PC	BH062	A-580-SDF/RM	03C	.7	.7	104	1	33					
7	149	H	TEC	TEC GNPS	BH060	A-580-SDF/RM	VS2	1.1	1.9	117	M 1	29					
15	149	H	TEC	TEC	BH022	A-580-M/ULC	TSH	2.0	.9	128	1	33					
21	149	H	TEC	TEC	BH022	A-580-M/ULC	04H	.5	1.0	131	1	30					
		H	TEC	TEC PS	BH022	A-580-M/ULC	01C	.3	.8	135	1	26					
37	149	H	TEC	TEC	BH022	A-580-M/ULC	07H	-.4	2.6	135	1	26					
20	150	H	TEC	TEC	BH022	A-580-M/ULC	TSH	.9	1.8	135	1	26					
		H	TEC	TEC	BH022	A-580-M/ULC	TSH	1.3	1.8	131	1	30					
		H	TEC	TEC	BH022	A-580-M/ULC	02H	.7	1.2	124	1	37					

CUMULATIVE EXAMINATION REPORT

ST. LUCIE UNIT # 1

OUTAGE : 03/90

COMPONENT : S/G B
DESCRIPTION : 20% TO 39%

Page : 21 of 21
Date : 5/ 2/90
Time : 9:30 AM

										03/90					N/A				
Row	Lin	Leg	Req	Tst/Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%		
22	150	H	TEC	TEC GNPS	BH022	A-580-M/ULC	TSH	1.0	1.0	133	1	28							
36	150	H	TEC	TEC PS	BH022	A-580-M/ULC	02H	.6	.8	136	1	25							
72	150	H	TEC	TEC PS	BH031	A-580-M/ULC	04H	-.5	.6	135	1	25							
78	150	H	TEC	TEC PS	BH031	A-580-M/ULC	01H	.8	2.3	135	1	25							
84	150	H	TEC	TEC	BH039	A-580-M/ULC	04H	.3	.5	132	1	25							
5	151	H	TEC	TEC GYPC	BH060	A-580-SDF/RM	VS2	.0	.6	124	1	36							
		H	TEC	TEC GYPC	BH060	A-580-SDF/RM	VS2	.8	.4	125	1	35							
37	151	H	TEC	TEC PS	BH022	A-580-M/ULC	VS2	-1.0	1.9	141	1	20							
49	151	H	TEC	TEC SS	BH022	A-580-M/ULC	01H	.4	.6	130	1	30							
61	151	H	TEC	TEC PS	BH031	A-580-M/ULC	01H	.6	.6	138	1	22							
22	152	H	TEC	TEC	BH023	A-580-M/ULC	04H	.5	.6	128	1	32							
24	152	H	TEC	TEC GYSS	BH023	A-580-M/ULC	01H	.4	.5	137	1	23							
28	152	H	TEC	TEC PC	BH023	A-580-M/ULC	02H	.4	.9	128	1	32							
		H	TEC	TEC PS	BH023	A-580-M/ULC	VS2	-.3	.6	134	1	27							
44	152	H	TEC	TEC	BH023	A-580-M/ULC	01H	-.4	1.2	134	1	27							
72	152	H	TEC	TEC PS	BH031	A-580-M/ULC	01H	.6	2.6	130	1	29							
78	152	H	TEC	TEC SS	BH032	A-580-M/ULC	04H	-.4	.3	135	1	24							
15	153	H	TEC	TEC SS	BH023	A-580-M/ULC	05H	.7	.5	135	1	26							
		H	TEC	TEC PS	BH023	A-580-M/ULC	05C	.4	.6	141	1	20							
19	153	H	TEC	TEC SS	BH023	A-580-M/ULC	01H	-.4	.3	138	1	22							
29	153	H	TEC	TEC	BH023	A-580-M/ULC	04H	.6	1.2	128	1	32							
35	153	H	TEC	TEC	BH023	A-580-M/ULC	03H	.5	1.1	126	1	34							
		H	TEC	TEC SS	BH023	A-580-M/ULC	05C	.1	.5	132	1	28							
4	154	H	TEC	TEC SS	BH060	A-580-SDF/RM	02H	.5	.5	135	1	25							
14	154	H	TEC	TEC GNPS	BH023	A-580-M/ULC	02H	.6	.6	128	1	32							
24	154	H	TEC	TEC PS	BH023	A-580-M/ULC	VS2	1.0	.8	124	1	36							
48	154	H	TEC	TEC PS	BH023	A-580-M/ULC	02H	.4	.5	129	1	31							
29	155	H	TEC	TEC SS	BH023	A-580-M/ULC	03H	.3	2.4	139	1	22							
6	156	H	TEC	TEC PS	BH060	A-580-SDF/RM	VS2	.0	1.0	139	1	21							
36	156	H	TEC	TEC GNSC	BH024	A-580-M/ULC	VS2	2.0	.9	138	1	22							
37	157	H	TEC	TEC	BH024	A-580-M/ULC	VS2	-.4	.4	134	1	27							
		H	TEC	TEC	BH024	A-580-M/ULC	VS2	1.1	1.0	136	1	25							
55	157	H	TEC	TEC SC	BH032	A-580-M/ULC	01H	.3	.6	131	1	28							
48	158	H	TEC	TEC SS	BH024	A-580-M/ULC	01H	-.5	.6	139	1	21							
29	159	H	TEC	TEC SS	BH024	A-580-M/ULC	01H	.6	.8	133	1	27							
5	161	H	TEC	TEC GNSC	BH060	A-580-SDF/RM	05C	.6	.4	132	1	28							
29	161	H	TEC	TEC	BH025	A-580-M/ULC	05H	.2	1.2	132	1	28							
1	163	H	TEC	TEC PS	BH060	A-580-SDF/RM	01H	.4	.4	125	1	35							

Number of INDICATIONS Selected from Current Outage : 898

Number of TUBES Selected from Current Outage : 752



FPL

FORM NIS-BB OWNERS' DATA REPORT FOR EDDY CURRENT EXAMINATION RESULTS
As required by the provisions of the ASME CODE RULES

EDDY CURRENT EXAMINATION RESULTS

PLANT: St. Lucie Unit 2

EXAMINATION DATES: October 10, 1990 thru October 21, 1990

STEAM GENERATOR	TOTAL TUBES INSPECTED	TOTAL INDICATIONS		TUBES PLUGGED AS PREVENTIVE MAINTENANCE	TUBES PLUGGED THIS OUTAGE	TOTAL PLUGGED TUBES IN S/G
		20% - 39%	40% - 100%			
A	8411	144	17	5	21	242
B	8411	150	9	9	18	180

LOCATION OF INDICATIONS

(20% - 100%)

STEAM GENERATOR	U BENDS	EGGCRATES 1 TO 7		PARTIAL SUPPORTS 8 AND 9		TOP OF TUBE SHEET TO # 1 EGGCRATE	
	DHB to DCB	H/L	C/L	H/L	C/L	H/L	C/L
A	155	3	2	1	0	0	0
B	143	0	3	2	0	10	1

Remarks:

CERTIFICATION OF RECORD

We certify that the statements in this report are correct and the tubes inspected were tested in accordance with the requirements of Section XI of the ASME Code.

Florida Power & Light Co.

JAN 22, 1991

DATE

[Signature]

BY



CUMMULATIVE DISTRIBUTION SUMMARY
ST. LUCIE UNIT # 2
10/90

COMPONENT : STG #A

Page : 1 of 1
Date : 10/29/90
Time : 2:36 PM

Examination Dates : 10/10/90 thru 10/19/90

Total Number of Tubes Inspected: 8411

Total Indications

Between 20% and 39%: 144
Greater than or equal to 40%: 17

Total Tubes Plugged as Preventive Maint : 5
Total Tubes Plugged This Outage.....: 21

Location Of Indications 20% to 100%

Hot Leg		Cold Leg	
TSH -.5 to 01H -2.1 :	0	TSC -.5 to 01C -2.1 :	0
01H -2.0 to 07H +2.0 :	3	01C -2.0 to 07C +2.0 :	2
07H +2.1 to DHB -3.1 :	1	07C +2.1 to DCB -3.1 :	0
DHB -3.0 to DCB -3.0 :	155		

PLUGGABLE TUBES LIST

PSL-2
10/90

COMPONENT :STG #A

Page : 1 of 1
Date : 10/20/90
Time : 9:33 AM

ROW	LINE	ZONE	EXT	LEG	EXTENT	REEL	CH	PROBE	LOCATION	%	Volts	Deg	Dataset			
93	27	13	TEH	C	TEH	PS	AC049	M 3	A-580-M/ULC	VS4	0.8		60	6.9	0	DEGRADED
87	51	13	TEH	C	TEH	PS	AC055	M 3	A-580-M/ULC	VS2	1.0		40	2.6	0	IMPERFECT
131	57	14	TEH	C	TEH	PS	AC004	M 3	A-580-M/ULC	DHB	0.2		44	2.9	0	IMPERFEC-P
94	58	16	TEH	C	TEH	PS	AC067	M 3	A-580-M/ULC	VS2	-0.8		PTP	3.0	0	OO1
134	64	14	TEH	C	TEH	PS	AC004	M 3	A-580-M/ULC	DHT	-0.2		62	6.4	0	DEGRADED-P
133	65	14	TEH	C	TEH	PS	AC059	M 3	A-580-M/ULC	DHT	0.0		50	3.3	0	IMPERFECT
33	69	4	TEC	H	TEC	PS	AH013	M 3	A-580-M/ULC	DHB	0.0		41	2.2	0	IMPERFECT
38	70	4	TEC	H	TEC	PS	AH013	M 3	A-580-M/ULC	DHB	0.0		44	2.6	0	IMPERFECT
41	73	4	TEC	H	TEC	PS	AH013	M 3	A-580-M/ULC	DHB	0.0		51	3.7	0	IMPERFECT
45	73	4	TEC	H	TEC	PS	AH013	M 3	A-580-M/ULC	DCB	0.0		45	2.8	0	DEGRADED
43	77	18	TEH	C	TEH	PS	AC046	M 3	A-580-M/ULC	DHB	0.0		40	3.0	0	IMPERFECT
44	78	18	TEH	C	TEH	PS	AC046	M 3	A-580-M/ULC	DHB	0.0		54	5.6	0	DEGRADED
48	80	18	TEH	C	TEH	PS	AC046	M 3	A-580-M/ULC	DCB	0.0		42	3.3	0	IMPERFECT
50	84	18	TEH	C	TEH	SS	AC047	M 2	A-580-M/ULC	DCT	0.0		44	2.6	0	DEGRADED
47	85	6	TEH	C	TEH	PS	AC019	M 3	A-580-M/ULC	DHB	0.0		47	3.5	97	IMPERFECT
			TEH	C	TEH	PS	AC019	M 3	A-580-M/ULC	DCB	0.0		59	5.8	0	IMPERFECT
52	86	5	TEH	C	TEH	PS	AC010	M 3	A-580-M/ULC	DCT	-0.2		52	4.9	0	IMPERFECT
53	87	5	TEH	C	TEH	PC	AC010	M 1	A-580-M/ULC	DCT	0.0		PTP	1.8	98	IMPERFECT
48	88	6	TEH	C	TEH	PS	AC019	M 3	A-580-M/ULC	DHT	0.0		PTP	2.4	0	IMPERFECT
43	91	6	TEH	C	TEH	PC	AC019	M 1	A-580-M/ULC	DHT	0.0		PTP	1.2	102	DEGRADED
42	94	6	TEH	C	TEH	PC	AC019	M 3	A-580-M/ULC	DCB	0.0		PTP	1.9	0	2-S
37	97	6	TEH	C	TEH	PS	AC019	M 3	A-580-M/ULC	DHB	0.0		53	4.4	0	IMPERFECT

Number of Pluggable Tubes : 21

Number of Indications : 22

Selection Criteria :

PerCent T.W. ...: 40

Includes ADI, HQI, DSI, DTI, DRI, LPI, TBP, TRS, PTP Codes

Joy C. Johnson
JPN / ESI DATA CONTROLLER

10-20-90
DATE

Marc L. Bojars
JPN / ESI STG COORDINATOR

10/20/90
DATE

CUMULATIVE EXAMINATION REPORT

PSL-2

OUTAGE : 10/90

COMPONENT : STG #A
DESCRIPTION : 20X TO 100X

Page : 1 of 4
Date : 10/29/90
Time : 2:51 PM

Extent						10/90									
Row	Lin	Leg	Req	Tst/Note	Reel	Probe	Location	Volts	Deg	Ch	X	Diff	Location	Volts	Deg
89	21	C	TEH	TEH SSGN	AC002	A-580-M/ULC	VS2	.9	.9	M 2	21				
86	22	C	TEH	TEH GN	AC002	A-580-M/ULC	VS3	-.8	2.0	M 2	34				
92	26	C	TEH	TEH GN	AC049	A-580-M/ULC	05C	-.8	1.0	M 3	22				
93	27	C	TEH	TEH PSGY	AC049	A-580-M/ULC	VS4	.8	6.9	M 3	60				
98	28	C	TEH	TEH GN	AC002	A-580-M/ULC	VS4	-.6	1.6	M 2	29				
92	34	C	TEH	TEH	AC051	A-580-M/ULC	VS4	-.6	2.0	M 3	34				
96	34	C	TEH	TEH	AC051	A-580-M/ULC	VS2	-.7	.9	M 3	20				
55	37	C	TEH	TEH PS	AC041	A-580-M/ULC	VS3	.9	2.3	M 3	34				
76	44	C	TEH	TEH GN	AC043	A-580-M/ULC	03H	11.7	.8	135	1	20			
111	47	C	TEH	TEH PS	AC057	A-580-M/ULC	VS2	.7	1.5	M 3	29				
		C	TEH	TEH PS	AC057	A-580-M/ULC	VS3	.5	1.5	M 3	28				
41	49	H	TEC	TEC	AH009	A-580-M/ULC	VS3	-.9	.7	M 3	21				
48	50	H	TEC	TEC PS	AH010	A-580-M/ULC	VS3	-.7	.8	M 3	21				
124	50	C	TEH	TEH GN	AC003	A-580-M/ULC	VS2	-.8	1.4	M 3	26				
126	50	C	TEH	TEH GN	AC003	A-580-M/ULC	VS1	.9	1.1	M 3	22				
87	51	C	TEH	TEH PSGN	AC055	A-580-M/ULC	VS2	1.0	2.6	M 3	40				
20	52	C	TEH	TEH SSGN	AC048	A-580-M/ULC	06H	32.8	.5	132	1	22			
84	52	C	TEH	TEH PC	AC055	A-580-M/ULC	VS3	-.1	1.1	105	M 1	29			
126	54	C	TEH	TEH PS	AC058	A-580-M/ULC	VS1	.9	.9	M 3	21				
123	55	C	TEH	TEH	AC058	A-580-M/ULC	VS1	-.9	.9	M 3	20				
129	57	C	TEH	TEH PS	AC058	A-580-M/ULC	DCT	.0	.9	M 3	21				
131	57	C	TEH	TEH PSGN	AC004	A-580-M/ULC	DHB	.2	2.9	M 3	44				
92	58	C	TEH	TEH PC	AC067	A-580-M/ULC	VS4	.7	1.1	M 3	20				
		C	TEH	TEH PS	AC067	A-580-M/ULC	VS4	.0	1.8	M 3	28				
94	58	C	TEH	TEH PSGY	AC067	A-580-M/ULC	VS2	-.8	3.0	M 3	39				
127	59	C	TEH	TEH PS	AC058	A-580-M/ULC	VS1	.9	.9	M 3	21				
48	60	H	TEC	TSC PSGN	AH011	A-580-M/ULC	VS3	1.1	1.7	M 3	32				
83	61	C	TEH	TEH PS	AC068	A-580-M/ULC	VS3	.6	1.8	M 3	29				
		C	TEH	TEH GN	AC068	A-580-M/ULC	VS4	.7	1.5	M 3	25				
131	61	C	TEH	TEH PC	AC059	A-580-M/ULC	DHT	.0	1.8	M 3	35				
36	62	H	TEC	TEC SS	AH012	A-580-M/ULC	VS3	.7	.5	M 2	20				
78	62	C	TEH	TEH SS	AC044	A-580-M/ULC	VS2	.8	1.3	M 3	27				
39	63	H	TEC	TSC SS	AH012	A-580-M/ULC	VS3	-.8	.6	M 2	22				
135	63	C	TEH	TEH	AC004	A-580-M/ULC	VS1	-.7	1.4	M 3	23				
94	64	C	TEH	TEH	AC069	A-580-M/ULC	VS2	.9	1.1	M 3	20				
128	64	C	TEH	TEH PS	AC059	A-580-M/ULC	VS1	1.0	1.5	M 3	29				
134	64	C	TEH	TEH PSGY	AC004	A-580-M/ULC	DHT	-.2	6.4	M 3	62				
133	65	C	TEH	TEH PSGN	AC059	A-580-M/ULC	DHT	.0	3.3	M 3	50				
32	68	H	TEC	TEC	AH026	A-580-M/ULC	DHB	.0	1.9	M 3	35				
34	68	H	TEC	TEC PS	AH013	A-580-M/ULC	DHB	.0	.6	M 3	20				
33	69	H	TEC	TEC PSGN	AH013	A-580-M/ULC	DHB	.0	2.2	M 3	41				
		H	TEC	TEC PSGN	AH013	A-580-M/ULC	DCB	.0	1.4	M 3	33				
35	69	H	TEC	TEC PSGN	AH013	A-580-M/ULC	DCB	.0	.7	M 3	22				

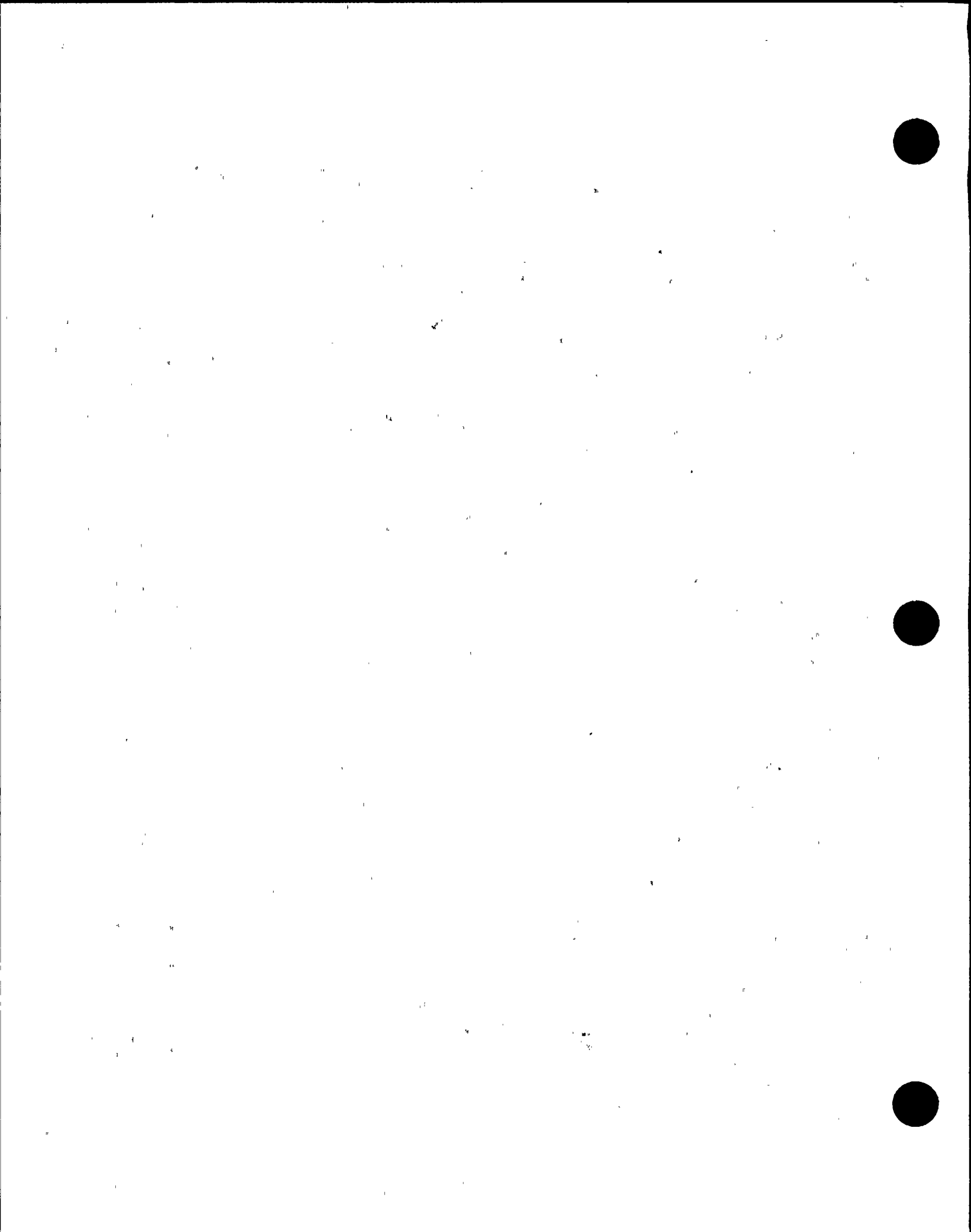
PSL-2

COMPONENT : STG #A
DESCRIPTION : 20% TO 100%

Date : 10/29/90

Time : 2:51 PM

Extent				Reel	Probe	Location	10/90				Diff	Location	N/A			
Row	Lin	Leg	Req Tst Note				Volts	Deg	Ch	%			Volts	Deg	Ch	%
37	69	H	TEC TEC	AH013	A-580-M/ULC	DCB	.0	1.5	M	3	34					
38	70	H	TEC TEC PSGY	AH013	A-580-M/ULC	DHB	.0	2.6	M	3	44					
42	70	H	TEC TEC PC	AH013	A-580-M/ULC	DCB	.0	1.5	M	3	34					
80	70	C	TEH TEH PSGY	AC045	A-580-M/ULC	VS3	-.7	1.8	M	3	27					
136	70	C	TEH TEH	AC004	A-580-M/ULC	VS1	-.9	1.4	M	3	24					
43	71	H	TEC TEC	AH013	A-580-M/ULC	DCB	.0	.7	M	3	23					
45	71	H	TEC TEC	AH013	A-580-M/ULC	DCB	.0	.8	M	3	24					
38	72	H	TEC TEC GN	AH013	A-580-M/ULC	DCB	.0	.8	M	3	24					
40	72	H	TEC TEC PSGY	AH013	A-580-M/ULC	DCT	.0	.8	M	3	23					
42	72	H	TEC TEC	AH013	A-580-M/ULC	DHB	.0	1.5	M	3	33					
		H	TEC TEC PS	AH013	A-580-M/ULC	DCT	.0	.7	M	3	22					
44	72	H	TEC TEC PS	AH013	A-580-M/ULC	DHB	.0	.6	M	3	21					
50	72	H	TEC TEC GN	AH013	A-580-M/ULC	DCB	.0	.8	M	3	24					
126	72	C	TEH TEH	AC061	A-580-M/ULC	OSH	.9	1.1	M	3	21					
41	73	H	TEC TEC PSGY	AH013	A-580-M/ULC	DHB	.0	3.7	M	3	51					
45	73	H	TEC TEC PSGY	AH013	A-580-M/ULC	DCB	.0	2.8	M	3	45					
47	73	H	TEC TEC PCGN	AH013	A-580-M/ULC	VS3	-.8	1.5	M	3	34					
135	73	C	TEH TEH PS	AC061	A-580-M/ULC	VS1	.8	1.2	M	3	22					
42	74	H	TEC TEC GN	AH013	A-580-M/ULC	DHB	.0	1.3	M	3	31					
		H	TEC TEC GN	AH013	A-580-M/ULC	DCB	.0	.9	M	3	25					
44	74	H	TEC TEC PS	AH013	A-580-M/ULC	DCT	.0	1.5	M	3	34					
41	75	C	TEH TEH PC	AC045	A-580-M/ULC	DCT	.0	1.9	M	3	27					
43	77	C	TEH TEH PSGY	AC046	A-580-M/ULC	DHB	.0	3.0	M	3	40					
51	77	C	TEH TEH	AC046	A-580-M/ULC	DCT	.0	1.3	M	3	23					
53	77	C	TEH TEH SS	AC046	A-580-M/ULC	DHB	.0	.5	M	2	21					
44	78	C	TEH TEH PSGY	AC046	A-580-M/ULC	DHB	.0	5.6	M	3	54					
50	78	C	TEH TEH	AC046	A-580-M/ULC	DHB	.0	1.2	M	3	21					
54	78	C	TEH TEH PSGN	AC046	A-580-M/ULC	DCB	.0	1.5	M	3	26					
47	79	C	TEH TEH PS	AC046	A-580-M/ULC	DHT	.0	1.6	M	3	27					
49	79	C	TEH TEH	AC046	A-580-M/ULC	VS3	.6	1.1	M	3	21					
48	80	C	TEH TEH PSGN	AC046	A-580-M/ULC	DCB	.0	3.3	M	3	42					
52	80	C	TEH TEH PS	AC046	A-580-M/ULC	DHT	.0	1.7	M	3	27					
		C	TEH TEH PS	AC046	A-580-M/ULC	DCB	.0	1.4	M	3	24					
56	80	C	TEH TEH PS	AC046	A-580-M/ULC	DHT	.0	1.6	M	3	27					
58	80	C	TEH TEH	AC046	A-580-M/ULC	DCB	.0	1.4	M	3	24					
47	81	C	TEH TEH	AC047	A-580-M/ULC	DCT	.0	1.5	M	3	25					
57	81	C	TEH TEH PSGY	AC047	A-580-M/ULC	DHT	.0	1.6	M	3	26					
46	82	C	TEH TEH SS	AC047	A-580-M/ULC	DHB	.0	1.6	M	3	27					
47	83	C	TEH TEH SSGN	AC047	A-580-M/ULC	DHB	.0	.4	110	M	1	21				
53	83	C	TEH TEH SC	AC047	A-580-M/ULC	DCB	.0	1.2	M	2	28					
46	84	C	TEH TEH PS	AC047	A-580-M/ULC	DCT	.0	1.5	M	3	26					
50	84	C	TEH TEH SSGN	AC047	A-580-M/ULC	DCT	.0	2.6	M	2	44					
54	84	C	TEH TEH	AC047	A-580-M/ULC	DCT	.0	1.3	M	3	23					



CUMULATIVE EXAMINATION REPORT

PSL-2

OUTAGE : 10/90

COMPONENT : STG #A
DESCRIPTION : 20X TO 100X

Page : 4 of 4
Date : 10/29/90
Time : 2:51 PM

		Extent						10/90						N/A	
Row	Lin	Leg	Req	Tst/Note	Reel	Probe	Location	Volts	Deg	Ch	X	Diff	Location	Volts	Deg
53	97	C	TEH	TEH GN	AC013	A-580-M/ULC	04C	26.1	.8	135	1	20			
138	98	C	TEH	TEH PS	AC005	A-580-M/ULC	DHB	.0	1.5	M	3	32			
48	100	C	TEH	TEH PS	AC020	A-580-M/ULC	DCB	.0	1.0	M	3	22			
54	100	C	TEH	TEH PSGN	AC013	A-580-M/ULC	VS3	-.5	1.2	M	3	24			
31	101	C	TEH	TEH	AC020	A-580-M/ULC	DCT	.0	1.6	M	3	29			
91	103	C	TEH	TEH GY	AC079	A-580-M/ULC	VS4	1.1	.7	M	3	20			
132	104	C	TEH	TEH PSGY	AC083	A-580-M/ULC	VS2	.8	1.3	M	3	26			
82	106	C	TEH	TEH PSGN	AC079	A-580-M/ULC	VS3	.8	.7	M	3	21			
96	108	C	TEH	TEH	AC080	A-580-M/ULC	VS2	-.7	1.3	M	3	23			
		C	TEH	TEH PS	AC080	A-580-M/ULC	VS3	-.6	1.2	M	3	21			
94	116	H	TEC	TEC PS	AH031	A-580-M/ULC	VS4	.8	.6	M	3	21			
113	117	H	TEC	TEC GN	AH038	A-580-M/ULC	05H	29.7	1.0	133	1	23			
84	120	H	TEC	TEC	AH032	A-580-M/ULC	VS4	.9	.5	M	3	20			
94	120	H	TEC	TEC PSGN	AH033	A-580-M/ULC	VS2	.7	1.2	M	3	28			
53	127	H	TEC	TEC PS	AH025	A-580-M/ULC	VS3	-.7	1.3	M	3	29			
57	127	H	TEC	TEC PSGN	AH025	A-580-M/ULC	VS3	-.6	.6	M	3	21			
91	127	H	TEC	TEC PSGN	AH034	A-580-M/ULC	VS2	-.9	.5	M	3	20			
97	127	H	TEC	TEC PSGY	AH034	A-580-M/ULC	VS3	1.1	1.1	105	M	3	27		
80	128	H	TEC	TEC PSGN	AH025	A-580-M/ULC	VS4	.8	.5	M	3	20			
87	129	H	TEC	TEC PSGN	AH035	A-580-M/ULC	VS3	.7	2.0	M	3	37			
93	131	H	TEC	TEC PS	AH035	A-580-M/ULC	VS2	.7	1.4	M	3	30			
92	132	H	TEC	TEC PS	AH035	A-580-M/ULC	VS2	.6	.7	M	3	22			
97	133	H	TEC	TEC PC	AH035	A-580-M/ULC	VS2	.4	.9	M	3	25			
96	134	H	TEC	TEC PSGN	AH036	A-580-M/ULC	VS3	-.9	.6	M	3	21			
96	138	H	TEC	TEC PSGY	AH036	A-580-M/ULC	VS3	-.8	1.4	M	3	30			
53	139	H	TEC	TEC PSGN	AH027	A-580-M/ULC	VS3	-.6	.6	M	3	21			
95	139	H	TEC	TEC PS	AH037	A-580-M/ULC	VS2	-.9	.6	M	3	20			
97	139	H	TEC	TEC PS	AH037	A-580-M/ULC	VS2	-.9	.9	M	3	26			
85	141	H	TEC	TEC GN	AH037	A-580-M/ULC	VS3	.9	.9	M	3	26			
87	143	H	TEC	TEC PSGN	AH037	A-580-M/ULC	VS3	.9	.8	M	3	24			
49	147	H	TEC	TEC PS	AH019	A-580-M/ULC	DCB	.0	1.1	M	3	27			
47	155	H	TEC	TEC SSGM	AH021	A-580-M/ULC	VS3	1.0	.6	M	2	23			

Number of INDICATIONS Selected from Current Outage : 161
Number of TUBES Selected from Current Outage : 144





CUMMULATIVE DISTRIBUTION SUMMARY
ST. LUCIE UNIT # 2
10/90

COMPONENT : STG #B

Page : 1 of 1
Date : 10/29/90
Time : 2:44 PM

Examination Dates : 10/10/90 thru 10/21/90

Total Number of Tubes Inspected: 8411

Total Indications

Between 20% and 39%: 150
Greater than or equal to 40%: 9

Total Tubes Plugged as Preventive Maint : 9
Total Tubes Plugged This Outage.....: 18

Location Of Indications 20% to 100%

Hot Leg		Cold Leg	
TSH -.5 to 01H -2.1 :	10	TSC -.5 to 01C -2.1 :	1
01H -2.0 to 07H +2.0 :	0	01C -2.0 to 07C +2.0 :	3
07H +2.1 to DHB -3.1 :	2	07C +2.1 to DCB -3.1 :	0
DHB -3.0 to DCB -3.0 :	143		

PLUGGABLE TUBES LIST
 PSL-2
 10/90

COMPONENT :STG #8

Page : 1 of 1
 Date : 10/21/90
 Time : 1:55 PM

ROW	LINE	ZONE	EXT	LEG	EXTENT	REEL	CH	PROBE	LOCATION	X	Volts	Deg	Dataset
18	4	11	TEH	C	TEH PSGY	BC025	1	A-580-M/ULC	TSC 8.5	51	0.7	108	BALANCE
136	64	14	TEH	C	TEH PSGY	BC004	M 3	A-580-M/ULC	DHT 0.0	47	4.1	0	001-P
32	68	4	TEC	H	TEC PCGN	BH018	M 3	A-580-M/ULC	DHB 0.4	47	4.3	0	IMPERFECT
40	74	4	TEC	H	TEC PS	BH018		A-580-M/ULC	VS3 0.0	PTP	0.0	0	001
49	79	18	TEH	C	TEH PSGY	BC030	M 3	A-580-M/ULC	DCT 0.0	53	5.9	0	DEGRADED
54	80	18	TEH	C	TEH	BC030		A-580-M/ULC	DCT 0.0	PTP	0.0	0	IMPERFECT
47	83	18	TEH	C	TEH	BC029		A-580-M/ULC	DCT 0.0	PTP	0.0	0	2-S
46	84	18	TEH	C	TEH PSGY	BC029	M 3	A-580-M/ULC	DHB 0.0	51	5.4	0	IMPERFECT
76	84	18	TEH	C	01H	BH046		A-580-M/ULC	TSH 1.0	PTP	0.0	0	1-S
47	85	6	TEH	C	TEH PSGN	BC018	M 3	A-580-M/ULC	DCB 0.1	47	4.4	0	DEGRADED
53	85	5	TEH	C	TEH PSGY	BC010	M 3	A-580-M/ULC	DCB 0.0	48	4.7	0	DEGRADED
69	85	5	TEH	C	TEH PSGY	BC010	1	A-580-M/ULC	TSH 1.4	50	0.6	108	BALANCE
75	85	5			01H	BH046		A-580-M/ULC	0.0	PTP	0.0	0	000
76	86	5	TEH	C	01H	BH046		A-580-M/ULC	TSH 0.7	PTP	0.0	0	BALANCE
69	87	5	TEH	C	01H	BH046		A-580-M/ULC	TSH 1.2	PTP	0.0	0	1-S
75	87	5	TEH	C	TEH SC	BC010	1	A-580-M/ULC	TSH 0.8	70	0.7	83	BALANCE
73	89	5	TEH	C	01H	BH046		A-580-M/ULC	TSH 1.2	PTP	0.0	0	BALANCE
75	89	5	TEH	C	01H	BH046		A-580-M/ULC	TSH 1.2	PTP	0.0	0	1-S

Number of Pluggable Tubes : 18

Number of Indications : 18

Selection Criteria :

PerCent T.W. 40

Includes ADI,HQI,DSI,DTI,DRI,LPI,TBP,TRS,PTP Codes

Joy C. Johnson
 JPM / ESI DATA CONTROLLER

10-21-90
 DATE

Mary L Bowers
 JPM/ ESI S/G COORDINATOR

10-20-90
 DATE

PSL-2

COMPONENT : STG #8
DESCRIPTION : 20% TO 100%

Date : 10/29/90

Time : 2:54 PM

										10/90				N/A				
Row	Lin	Leg	Req	Tst	Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%
18	4	C	TEH	TEH	PSGY	BC025	A-580-M/ULC	TSC	8.5	.7	108	1	51					
54	22	C	TEH	TEH	PSGY	BC043	A-580-M/ULC	VS3	-.8	.9	M 3		25					
94	24	C	TEH	TEH	PS	BC002	A-580-M/ULC	DCB	.0	.7	M 3		20					
96	24	C	TEH	TEH	GN	BC002	A-580-M/ULC	08H	-.9	1.3	M 3		28					
		C	TEH	TEH	PS	BC002	A-580-M/ULC	DCB	.0	.8	M 3		20					
45	25	C	TEH	TEH		BC040	A-580-M/ULC	VS3	-.8	.8	M 3		21					
94	26	C	TEH	TEH	SS	BC002	A-580-M/ULC	VS2	-.9	.7	M 3		20					
96	26	C	TEH	TEH	PC	BC002	A-580-M/ULC	DHT	.0	.7	M 3		20					
		C	TEH	TEH	SSGN	BC002	A-580-M/ULC	VS4	-.7	.9	M 3		23					
98	26	C	TEH	TEH	SC	BC002	A-580-M/ULC	DCT	.0	1.0	M 2		26					
100	28	C	TEH	TEH		BC002	A-580-M/ULC	DCT	.0	1.3	M 3		28					
95	29	C	TEH	TEH		BC049	A-580-M/ULC	DCT	.0	1.1	M 3		24					
97	29	C	TEH	TEH	GY	BC049	A-580-M/ULC	VS3	.7	2.0	M 3		33					
		C	TEH	TEH		BC049	A-580-M/ULC	VS4	.6	1.4	M 3		28					
96	34	C	TEH	TEH	PC	BC050	A-580-M/ULC	VS2	.8	1.1	M 3		24					
116	38	C	TEH	TEH		BC003	A-580-M/ULC	VS3	1.0	.9	M 3		22					
97	41	C	TEH	TEH	PSGN	BC052	A-580-M/ULC	VS4	-.6	1.7	M 3		34					
43	47	H	TEC	TEC	PS	BH014	A-580-M/ULC	VS3	.7	1.1	M 3		22					
93	49	C	TEH	TEH	PSGN	BC054	A-580-M/ULC	VS2	-1.0	.7	M 3		20					
57	51	H	TEC	TEC	PS	BH010	A-580-M/ULC	VS3	-.9	1.6	M 3		29					
131	55	C	TEH	TEH	PS	BC003	A-580-M/ULC	DCB	.0	1.0	M 3		23					
130	56	C	TEH	TEH	PS	BC004	A-580-M/ULC	DCT	.0	1.3	M 3		26					
132	58	C	TEH	TEH		BC004	A-580-M/ULC	VS1	-.8	1.3	M 3		26					
49	59	H	TEC	TSC	PS	BH015	A-580-M/ULC	VS3	-.9	1.1	M 3		27					
131	59	C	TEH	TEH		BC004	A-580-M/ULC	DCT	.0	1.4	M 3		28					
134	64	C	TEH	TEH	PS	BC004	A-580-M/ULC	DHT	.0	1.0	M 3		24					
136	64	C	TEH	TEH	PSGY	BC004	A-580-M/ULC	DHT	.0	4.1	M 3		47					
32	68	H	TEC	TEC	PCGN	BH018	A-580-M/ULC	DHB	.4	4.3	M 3		47					
34	68	H	TEC	TEC	PCGN	BH018	A-580-M/ULC	DCB	.2	1.7	M 3		29					
36	68	H	TEC	TEC		BH018	A-580-M/ULC	VS3	.6	1.0	M 3		22					
39	69	H	TEC	TEC		BH018	A-580-M/ULC	VS3	.7	1.2	M 3		24					
36	70	H	TEC	TEC	PSGN	BH018	A-580-M/ULC	DCB	.2	1.0	M 3		22					
46	70	H	TEC	TEC		BH018	A-580-M/ULC	VS3	.7	1.3	M 3		25					
48	70	H	TEC	TEC	PS	BH018	A-580-M/ULC	VS3	.7	.8	M 3		20					
97	71	C	TEH	TEH	PS	BC081	A-580-M/ULC	VS4	-.8	1.3	M 3		23					
48	72	H	TEC	TEC	PSGN	BH018	A-580-M/ULC	VS3	-.9	.9	M 3		21					
40	74	H	TEC	TEC	PSGY	BH018	A-580-M/ULC	VS3	-.9	2.2	M 3		34					
42	76	C	TEH	TEH		BC031	A-580-M/ULC	DHB	.0	2.0	M 3		33					
44	76	C	TEH	TEH	PS	BC031	A-580-M/ULC	DHB	.0	1.8	M 3		32					
46	76	C	TEH	TEH	PSGN	BC031	A-580-M/ULC	DHB	.0	.9	M 3		23					
52	76	C	TEH	TEH	PC	BC031	A-580-M/ULC	VS3	.9	.9	M 3		23					
56	76	C	TEH	TEH	PS	BC031	A-580-M/ULC	VS3	.9	1.0	M 3		23					
43	77	C	TEH	TEH		BC030	A-580-M/ULC	DHB	.0	1.9	M 3		30					



PSL-2
OUTAGE : 10/90

Page : 2 of 4
Date : 10/29/90
Time : 2:54 PM

			Extent					10/90						N/A			
Row	Lin	Leg	Req	Tst/Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%
		C	TEH	TEH	PSGN	BC030	A-580-M/ULC	DCB	.0	2.5	M 3	36					
45	77	C	TEH	TEH	SSGY	BC030	A-580-M/ULC	DHB	.0	1.1	M 3	23					
47	77	C	TEH	TEH		BC030	A-580-M/ULC	DHB	.0	1.1	M 3	22					
44	78	C	TEH	TEH	PS	BC030	A-580-M/ULC	DCB	.0	1.1	M 3	23					
46	78	C	TEH	TEH		BC030	A-580-M/ULC	DHB	.0	1.0	M 3	21					
		C	TEH	TEH		BC030	A-580-M/ULC	VS3	-.9	1.7	M 3	28					
		C	TEH	TEH	PS	BC030	A-580-M/ULC	VS3	.6	2.2	M 3	33					
48	78	C	TEH	TEH	PS	BC030	A-580-M/ULC	DCB	.0	2.4	M 3	35					
50	78	C	TEH	TEH		BC030	A-580-M/ULC	DHB	.0	1.1	M 3	22					
		C	TEH	TEH	PS	BC030	A-580-M/ULC	DCT	.0	2.2	M 3	33					
52	78	C	TEH	TEH	PSGN	BC030	A-580-M/ULC	VS3	.5	1.7	M 3	28					
49	79	C	TEH	TEH	PSGY	BC030	A-580-M/ULC	DCT	.0	5.9	M 3	53					
51	79	C	TEH	TEH		BC030	A-580-M/ULC	DCB	.0	1.0	M 3	21					
53	79	C	TEH	TEH	SS	BC030	A-580-M/ULC	DCB	.0	1.2	106 M 1	31					
57	79	C	TEH	TEH	PC	BC030	A-580-M/ULC	DCT	.0	1.3	M 3	25					
52	80	C	TEH	TEH	PCGM	BC030	A-580-M/ULC	DHB	.0	.9	107 M 1	30					
		C	TEH	TEH		BC030	A-580-M/ULC	VS3	-.7	1.0	M 3	21					
54	80	C	TEH	TEH	PC	BC030	A-580-M/ULC	DHB	.0	.7	111 M 1	25					
		C	TEH	TEH	PCGY	BC030	A-580-M/ULC	DCT	.0	2.5	M 3	35					
60	80	C	TEH	TEH	PSGN	BC030	A-580-M/ULC	DCB	.0	.9	M 3	20					
47	81	C	TEH	TEH	PC	BC029	A-580-M/ULC	DHT	.0	2.4	M 3	34					
49	81	C	TEH	TEH	PCGM	BC029	A-580-M/ULC	DHT	.0	1.9	M 3	31					
		C	TEH	TEH	GM	BC029	A-580-M/ULC	DCB	.0	1.1	M 3	23					
47	83	C	TEH	TEH	PSGY	BC029	A-580-M/ULC	DCT	.0	2.2	M 3	33					
49	83	C	TEH	TEH	GY	BC029	A-580-M/ULC	DHT	.0	1.7	M 3	28					
89	83	C	TEH	TEH	PS	BC084	A-580-M/ULC	VS3	-.8	1.9	M 3	29					
46	84	C	TEH	TEH	PSGY	BC029	A-580-M/ULC	DHB	.0	5.4	M 3	51					
		C	TEH	TEH	PSGY	BC029	A-580-M/ULC	DCB	.0	3.0	M 3	39					
48	84	C	TEH	TEH	SS	BC029	A-580-M/ULC	DHB	.0	.5	M 2	21					
		C	TEH	TEH		BC029	A-580-M/ULC	DCT	.0	2.3	M 3	34					
50	84	C	TEH	TEH	PS	BC029	A-580-M/ULC	DCT	.0	1.2	M 3	24					
76	84				01H	BH046	A-580-M/ULC	TSH	1.1	.8	107 M 1	38					
47	85	C	TEH	TEH	PSGN	BC018	A-580-M/ULC	DCB	.1	4.4	M 3	47					
51	85	C	TEH	TEH	SS	BC010	A-580-M/ULC	DCB	.0	1.3	110 M 1	31					
53	85	C	TEH	TEH	PSGY	BC010	A-580-M/ULC	DCB	.0	4.7	M 3	48					
69	85	C	TEH	TEH	PSGY	BC010	A-580-M/ULC	TSH	1.4	.6	108 1	50					
75	85				01H	BH046	A-580-M/ULC	TSH	1.1	.7	129 1	30					
46	86	C	TEH	TEH		BC018	A-580-M/ULC	DCB	.0	1.3	M 3	25					
50	86	C	TEH	TEH	PCGM	BC018	A-580-M/ULC	DHT	.0	2.5	M 3	35					
52	86	C	TEH	TEH	PC	BC010	A-580-M/ULC	DCB	.0	2.2	M 3	33					
56	86	C	TEH	TEH	PS	BC010	A-580-M/ULC	VS3	.7	1.5	M 3	27					
		C	TEH	TEH	SCGY	BC010	A-580-M/ULC	DCT	.0	1.6	M 3	27					
76	86	C	TEH	TEH	SCGY	BC010	A-580-M/ULC	TSH	.7	.5	123 1	36					

PSL-2

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Date : 10/29/90
Time : 2:54 PM

Extent						10/90								N/A				
Row	Lin	Leg	Req	Tst	Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%
88	86	C	TEH	TEH	PS	BC070	A-580-M/ULC	VS3	.8	1.3	M 3	26						
47	87	C	TEH	TEH	PC	BC018	A-580-M/ULC	DHT	.0	2.0	M 3	32						
		C	TEH	TEH	SS	BC018	A-580-M/ULC	DCT	.0	.5	M 2	20						
55	87	C	TEH	TEH		BC010	A-580-M/ULC	DCT	-.5	1.3	M 3	25						
69	87	C	TEH	TEH	SCGY	BC010	A-580-M/ULC	TSH	1.2	.9	125	1	34					
75	87	C	TEH	TEH	SCGY	BC010	A-580-M/ULC	TSH	.8	.7	83	1	70					
52	88	C	TEH	TEH	PSGN	BC010	A-580-M/ULC	VS3	.7	1.7	M 3	29						
56	88	C	TEH	TEH	PS	BC010	A-580-M/ULC	VS3	.7	2.0	M 3	31						
62	88	C	TEH	TEH	PS	BC010	A-580-M/ULC	VS3	-.8	1.1	M 3	23						
72	88	C	TEH	TEH	PSGN	BC010	A-580-M/ULC	TSH	1.0	.3	135	1	24					
49	89	C	TEH	TEH	GY	BC018	A-580-M/ULC	DCT	-.1	1.5	M 3	27						
51	89	C	TEH	TEH		BC011	A-580-M/ULC	DHB	.1	1.2	M 3	24						
73	89			01H		BH046	A-580-M/ULC	TSH	1.2	1.1	125	1	34					
75	89	C	TEH	TEH	PSGY	BC010	A-580-M/ULC	TSH	1.2	.8	124	1	35					
44	90	C	TEH	TEH		BC019	A-580-M/ULC	DHB	.0	2.0	M 3	31						
45	91	C	TEH	TEH		BC019	A-580-M/ULC	DHT	.0	1.0	M 3	22						
		C	TEH	TEH	PC	BC019	A-580-M/ULC	VS3	.7	1.8	M 3	30						
		C	TEH	TEH		BC019	A-580-M/ULC	DCB	.0	.9	M 3	20						
42	92	C	TEH	TEH		BC019	A-580-M/ULC	DCT	.0	1.1	M 3	23						
46	92	C	TEH	TEH	PCGN	BC019	A-580-M/ULC	VS3	-.7	1.2	M 3	24						
54	92	C	TEH	TEH	PS	BC011	A-580-M/ULC	VS3	1.0	1.3	M 3	24						
60	92	C	TEH	TEH	PSGN	BC011	A-580-M/ULC	VS3	1.0	.8	M 3	20						
87	93	C	TEH	TEH		BC072	A-580-M/ULC	VS3	-.9	.5	M 3	21						
42	94	C	TEH	TEH	PSGN	BC019	A-580-M/ULC	DCB	.0	1.4	M 3	26						
46	94	C	TEH	TEH	PSGN	BC019	A-580-M/ULC	DCB	.0	1.6	M 3	28						
95	95	C	TEH	TEH	PS	BC072	A-580-M/ULC	VS4	.7	.5	M 3	21						
94	96	C	TEH	TEH		BC072	A-580-M/ULC	VS2	-1.0	1.2	M 3	26						
96	96	C	TEH	TEH	PS	BC072	A-580-M/ULC	VS2	-.7	1.1	M 3	25						
		C	TEH	TEH	PS	BC072	A-580-M/ULC	VS2	.2	1.2	M 3	26						
		C	TEH	TEH		BC072	A-580-M/ULC	VS3	.8	1.8	M 3	29						
		C	TEH	TEH		BC072	A-580-M/ULC	VS4	1.1	.6	M 3	22						
71	97	C	TEH	TEH	PSGN	BC012	A-580-M/ULC	VS4	-.7	.9	M 3	21						
89	97	C	TEH	TEH	PS	BC073	A-580-M/ULC	VS4	1.0	.9	M 3	23						
93	97	C	TEH	TEH	PS	BC073	A-580-M/ULC	VS2	.8	.9	M 3	23						
97	97	C	TEH	TEH	PS	BC073	A-580-M/ULC	TSH	21.5	.7	126	1	34					
34	98	C	TEH	TEH	GN	BC036	A-580-M/ULC	DHB	.0	.9	M 3	21						
		C	TEH	TEH	SS	BC036	A-580-M/ULC	VS3	1.0	.6	M 2	21						
35	99	C	TEH	TEH	PC	BC019	A-580-M/ULC	DCB	.0	1.5	M 3	27						
37	99	C	TEH	TEH	PC	BC019	A-580-M/ULC	VS3	-.7	1.5	M 3	27						
32	100	C	TEH	TEH		BC020	A-580-M/ULC	DCT	.0	2.2	M 3	33						
34	100	C	TEH	TEH	PS	BC020	A-580-M/ULC	DHB	.0	1.1	M 3	23						
94	100	C	TEH	TEH	GN	BC073	A-580-M/ULC	VS2	-.9	1.1	M 3	25						
		C	TEH	TEH	GN	BC073	A-580-M/ULC	VS2	.7	1.6	M 3	30						

CUMULATIVE EXAMINATION REPORT

PSL-2

OUTAGE : 10/90

COMPONENT : STG #8
DESCRIPTION : 20% TO 100%

Page : 4 of 4
Date : 10/29/90
Time : 2:54 PM

													10/90				N/A			
Row	Lin	Leg	Req	Tst/Note	Reel	Probe	Location	Volts	Deg	Ch	%	Diff	Location	Volts	Deg	Ch	%			
93	101	C	TEH	TEH SS	BC074	A-580-M/ULC	VS3	-.7	.6	M 2	21									
135	101	C	TEH	TEH PSGY	BC005	A-580-M/ULC	VS1	.7	1.0	M 3	24									
34	102	C	TEH	TEH PS	BC020	A-580-M/ULC	VS3	.7	1.3	M 3	24									
27	103	C	TEH	TEH PSGN	BC020	A-580-M/ULC	VS3	-.7	1.1	M 3	23									
89	103	C	TEH	TEH PC	BC074	A-580-M/ULC	VS2	-.9	.7	M 3	20									
40	104	C	TEH	TEH	BC020	A-580-M/ULC	VS3	-.7	1.3	M 3	25									
16	106	C	TEH	TEH SSGN	BC021	A-580-M/ULC	03C	1.0	.7	M 2	22									
18	106	C	TEH	TEH SCGN	BC021	A-580-M/ULC	03C	1.3	.6	M 2	21									
32	106	C	TEH	TEH SCGN	BC021	A-580-M/ULC	VS3	-.8	1.0	M 2	26									
96	108	C	TEH	TEH	BC075	A-580-M/ULC	VS2	-.9	1.3	M 3	27									
52	110	C	TEH	TEH GN	BC015	A-580-M/ULC	VS3	.7	2.1	M 3	35									
89	111	C	TEH	TEH PSGN	BC076	A-580-M/ULC	VS4	.9	1.3	M 3	25									
96	114	H	TEC	TEC	BH036	A-580-M/ULC	VS2	-.9	1.9	M 3	29									
		H	TEC	TEC	BH036	A-580-M/ULC	VS2	.0	1.7	M 3	28									
		H	TEC	TEC	BH036	A-580-M/ULC	VS2	.6	1.1	M 3	22									
		H	TEC	TEC PS	BH036	A-580-M/ULC	VS4	-.7	1.2	M 3	23									
129	115	H	TEC	TEC	BH009	A-580-M/ULC	08H	.8	1.3	M 3	25									
52	116	C	TEH	TEH PSGN	BC017	A-580-M/ULC	VS3	.7	.8	M 3	20									
89	117	H	TEC	TEC PS	BH037	A-580-M/ULC	VS2	-1.0	1.4	M 3	26									
88	120	H	TEC	TEC PSGN	BH038	A-580-M/ULC	VS4	.7	1.9	M 3	31									
97	123	H	TEC	TEC PS	BH039	A-580-M/ULC	VS3	.7	2.4	M 3	34									
94	124	H	TEC	TEC PSGN	BH039	A-580-M/ULC	VS2	-.9	1.4	M 3	25									
55	125	H	TEC	TEC	BH029	A-580-M/ULC	VS3	-.8	1.7	M 3	28									
60	134	H	TEC	TEC SSGN	BH031	A-580-M/ULC	VS3	-1.0	.8	M 2	22									
108	136	H	TEC	TEC	BH008	A-580-M/ULC	02C	-1.0	.9	M 3	24									
93	141	H	TEC	TEC PS	BH042	A-580-M/ULC	VS3	-.7	2.0	M 3	31									
95	143	H	TEC	TEC PS	BH008	A-580-M/ULC	VS2	-.5	.9	M 3	24									
96	144	H	TEC	TEC	BH008	A-580-M/ULC	DCB	.0	.7	M 3	21									
82	150	H	TEC	TEC PS	BH009	A-580-M/ULC	VS3	.6	.9	M 3	20									
64	152	H	TEC	TEC PS	BH035	A-580-M/ULC	VS2	-.7	.9	M 3	20									

Number of INDICATIONS Selected from Current Outage : 159
Number of TUBES Selected from Current Outage : 135

SECTION 3

ST. LUCIE

MANGROVE STUDY

Technical Specification 4.7.6.1.2

In accordance with Technical Specification 4.7.6.1.2., FPL conducted the St. Lucie Mangrove Photographic Survey in June, 1990. The condition of the mangroves between the intake and discharge canals continues to show deterioration in excess of 10% compared to the 1975 baseline condition.

An engineering evaluation, to determine the effects of deteriorating mangroves on the FSAR wave runup analysis, was completed in July, 1987. This evaluation concluded that the mangroves are not required to maintain the design basis of the St. Lucie site to protect safety-related structures and equipment from Probable Maximum Hurricane surge and erosion damage. Therefore, the deterioration of the mangroves does not create a condition of safety significance.

There has been a very significant decrease in the area covered by live mangroves when compared to last year. The severe freeze in late December, 1989 killed approximately 95% of the mangroves in the subject impoundment as well as throughout St. Lucie County. The air temperatures fell as low as 24.7 degrees fahrenheit.

The continuing water pumping and fertilizing programs have promoted recovery of the impoundment. Since the freeze, the mangrove coverage has increased to almost 17%. This trend of increasing coverage is expected to continue.

SECTION 4

PERSONNEL EXPOSURE REPORT

Technical Specification 6.9.1.5

DATE: 02/06/91.

FLORIDA POWER & LIGHT
RADIATION EXPOSURE CONTROL AND TRAINING SYSTEM - RECONTS

LOCATION: SL

1990 MAN-REM REPORT

STANDARD FORMAT FOR REPORTING NUMBER OF PERSONNEL & MAN-REM FOR WORK AND JOB FUNCTIONS

WORK & JOB FUNCTION	NUMBER OF PERSONNEL >100 MREM			TOTAL MAN-REM		
	STATION	UTILITY	CONTRACT	STATION	UTILITY	CONTRACT
REACTOR OPERATIONS & SURVEILLANCE						
MAINTENANCE PERSONNEL	17	1	8	7.365	.485	4.491
OPERATING PERSONNEL	52	3	9	27.184	1.340	8.025
HEALTH PHYSICS PERSONNEL	27	0	59	17.985	.000	20.237
SUPERVISORY PERSONNEL	14	1	5	4.268	.695	1.949
ENGINEERING PERSONNEL	6	2	7	1.707	.725	2.308
ROUTINE MAINTENANCE						
MAINTENANCE PERSONNEL	180	6	242	64.535	1.485	118.305
OPERATING PERSONNEL	39	3	31	14.762	1.110	10.964
HEALTH PHYSICS PERSONNEL	21	0	25	8.915	.000	9.221
SUPERVISORY PERSONNEL	12	0	14	4.461	.245	4.410
ENGINEERING PERSONNEL	0	0	3	.710	.248	2.035
INSERVICE INSPECTION						
MAINTENANCE PERSONNEL	24	5	106	8.670	2.450	53.687
OPERATING PERSONNEL	1	2	16	.605	.570	5.460
HEALTH PHYSICS PERSONNEL	0	0	0	.100	.000	.050
SUPERVISORY PERSONNEL	10	2	4	3.785	.675	1.930
ENGINEERING PERSONNEL	4	1	20	1.255	.515	8.245
SPECIAL MAINTENANCE						
MAINTENANCE PERSONNEL	142	6	321	96.025	2.320	142.012
OPERATING PERSONNEL	6	5	90	3.300	3.135	82.479
HEALTH PHYSICS PERSONNEL	17	0	83	9.985	.000	32.806
SUPERVISORY PERSONNEL	17	4	25	5.750	1.920	9.234
ENGINEERING PERSONNEL	5	1	35	1.285	.550	25.110
WASTE PROCESSING						
MAINTENANCE PERSONNEL	14	0	2	7.084	.000	1.280
OPERATING PERSONNEL	5	0	24	.880	.000	6.865
HEALTH PHYSICS PERSONNEL	2	0	14	1.662	.000	7.368
SUPERVISORY PERSONNEL	1	0	4	.690	.050	1.750
ENGINEERING PERSONNEL	0	0	0	.020	.010	.000
REFUELING						
MAINTENANCE PERSONNEL	63	0	2	27.550	.140	1.470
OPERATING PERSONNEL	19	1	6	5.763	.130	1.445
HEALTH PHYSICS PERSONNEL	4	0	23	4.135	.000	10.417
SUPERVISORY PERSONNEL	3	0	1	.890	.105	.270
ENGINEERING PERSONNEL	1	0	4	.433	.090	.620
TOTAL						
MAINTENANCE PERSONNEL	206	11	486	211.229	7.380	321.245
OPERATING PERSONNEL	72	7	125	52.494	6.285	115.238
HEALTH PHYSICS PERSONNEL	27	0	125	42.782	.000	80.099
SUPERVISORY PERSONNEL	37	5	35	19.844	3.690	19.543
ENGINEERING PERSONNEL	14	1	55	5.410	2.138	38.318
GRAND TOTAL	356	24	826	331.759	19.493	574.443

SECTION 5

Chemistry Summary

Technical Specification 6.9.1.5

There were no cases where the results of specific activity analysis in which the primary coolant exceeded the limits of Specification 3.4.8.

