

DOCKETED
USNRC

2003 JAN 29 PM 2: 34

OFFICE OF THE SECRETARY
RULEMAKINGS AND
ADJUDICATIONS STAFF

⊕ RAS 5518 72-22-15FSJ- STATE Exhibit 50 - ReJD 4/12/02

F-16 HISTORY

YEAR	CLASS A		CLASS B		DESTROYED		FATAL		HOURS	COM HRS
	#	RATE	#	RATE	A/C	RATE	PILOT	ALL		
CY75	1	621.12	0	0.00	0	0.00	0	0	161	161
CY76	1	442.48	0	0.00	0	0.00	0	0	226	387
CY77	0	0.00	0	0.00	0	0.00	0	0	856	1,243
CY78	0	0.00	0	0.00	0	0.00	0	0	1,402	2,645
CY79	2	30.64	0	0.00	2	30.64	0	0	6,527	9,172
CY80	5	18.65	2	7.46	4	14.92	0	0	26,803	35,975
CY81	5	8.86	0	0.00	4	7.09	1	1	56,423	92,398
CY82	17	15.83	0	0.00	16	14.90	4	4	107,389	199,787
CY83	11	7.30	0	0.00	9	5.97	5	6	150,728	350,515
CY84	10	5.01	0	0.00	9	4.51	6	6	199,761	550,276
CY85	10	4.55	0	0.00	11	5.01	5	5	219,647	769,923
CY86	11	4.32	2	0.79	11	4.32	3	3	254,491	1,024,414
FY87	8	3.43	4	1.71	8	3.43	3	3	233,560	1,257,974
FY88	23	6.80	5	1.48	20	5.92	5	8	338,039	1,596,013
FY89	14	3.63	1	0.26	14	3.63	3	3	385,179	1,981,192
FY90	13	3.19	4	0.98	14	3.43	4	7	408,078	2,389,270
FY91	21	4.55	2	0.43	21	4.55	5	5	461,451	2,850,721
FY92	18	4.04	1	0.22	19	4.27	7	8	445,201	3,295,922
FY93	18	4.15	2	0.46	18	4.15	4	5	433,949	3,729,871
FY94	16	4.00	2	0.50	15	3.75	3	27	400,474	4,130,345
FY95	9	2.33	1	0.26	9	2.33	1	1	386,429	4,516,774
FY96	8	2.14	5	1.34	7	1.87	0	1	374,517	4,891,291
FY97	11	3.00	0	0.00	11	3.00	1	1	367,045	5,258,336
FY98	14	3.89	1	0.28	12	3.33	5	6	360,245	5,618,581
FY99	18	5.11	3	0.85	16	4.54	2	2	352,275	5,970,856
FY00	9	2.62	8	2.33	9	2.62	2	2	343,085	6,313,941
LIFETIME	273	4.32	43	0.68	259	4.10	69	104	6,313,941	

FILE NAME F16MDS_00.XLS
PREPARED 01-APR-01

ABOVE REFLECTS CLASS J FY99 AND CLASS X FY00 REDESIGNATION

Sanjiv - 028

02

State's
Exhibit 50

F-16A HISTORY

YEAR	CLASS A		DESTROYED		CLASS B		CLASS C		CLASS X		FATAL		HOURS
	#	RATE	#	RATE	#	RATE	#	RATE	#	RATE	PILOT	TOTAL	
FY75	1	847.46	1	847.46	0	0.00	0	0.00	0	0.00	0		118
FY76	1	478.47	1	478.47	0	0.00	0	0.00	0	0.00	0		209
FY77	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0		707
FY78	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0		930
FY79	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0		2,029
FY80	3	23.03	3	23.03	0	0.00	0	0.00	0	0.00	0		13,024
FY81	5	14.45	4	11.56	0	0.00	0	0.00	0	0.00	1	1	34,602
FY82	11	14.27	10	12.97	0	0.00	0	0.00	0	0.00	2	2	77,094
FY83	12	10.16	10	8.47	0	0.00	126	106.67	0	0.00	6	7	118,121
FY84	10	6.06	9	5.46	0	0.00	134	81.23	0	0.00	5	5	164,962
FY85	8	4.65	8	4.65	0	0.00	140	81.39	0	0.00	4	4	172,004
FY86	6	3.56	6	3.56	2	1.19	96	56.92	0	0.00	3	3	168,647
FY87	6	3.43	6	3.43	2	1.14	82	46.82	0	0.00	2	2	175,147
FY88	9	5.39	8	4.79	4	2.40	89	53.31	0	0.00	1	2	166,961
FY89	6	3.91	5	3.26	0	0.00	110	71.66	7	4.56	0	0	153,507
FY90	4	2.91	5	3.64	1	0.73	83	60.40	5	3.64	1	2	137,410
FY91	8	5.97	8	5.97	1	0.75	73	54.44	4	2.98	2	2	134,085
FY92	7	5.98	7	5.98	1	0.85	50	42.73	4	3.42	2	2	117,008
FY93	6	5.23	6	5.23	1	0.87	72	62.81	6	5.23	0	0	114,632
FY94	3	3.55	3	3.55	0	0.00	22	26.06	3	3.55	2	3	84,405
FY95	1	2.16	1	2.16	0	0.00	3	6.49	1	2.16	0	0	46,242
FY96	0	0.00	0	0.00	1	3.03	3	9.09	2	6.06	0	0	33,016
FY97	2	7.54	2	7.54	0	0.00	6	22.63	0	0.00	1	1	26,516
FY98	0	0.00	0	0.00	0	0.00	3	13.44	0	0.00	0	0	22,315
FY99	0	0.00	0	0.00	0	0.00	4	19.50	1	4.87	0	0	20,516
FY00	0	0.00	0	0.00	1	4.96	2	9.92	0	0.00	0	0	20,167

TOTAL	109	5.44	103	5.14	14	0.70	1098	54.78	33	1.65	32	36	2,004,374
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PREPARED 1 APR 01

FILE NAME F016A.XLS

DOES NOT INCLUDE HAP/EVENTS

CLASS X FOD DISCONTINUED FY00

F-16B HISTORY

YEAR	CLASS A		DESTROYED		CLASS B		CLASS C		CLASS X		FATAL		TOTAL	HOURS
	#	RATE	#	RATE	#	RATE	#	RATE	#	RATE	PILOT			
FY78	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0	0	297
FY79	1	56.92	1	56.92	0	0.00	0	0.00	0	0.00	0	0	0	1,757
FY80	1	12.94	1	12.94	1	12.94	0	0.00	0	0.00	0	0	0	7,730
FY81	2	17.06	2	17.06	1	8.53	0	0.00	0	0.00	0	0	0	11,724
FY82	1	5.31	0	0.00	0	0.00	0	0.00	0	0.00	0	0	0	18,828
FY83	2	10.08	2	10.08	0	0.00	30	151.27	0	0.00	0	0	0	19,832
FY84	1	3.46	1	3.46	0	0.00	18	62.29	0	0.00	1	1	1	28,897
FY85	1	3.11	1	3.11	0	0.00	30	93.17	0	0.00	0	0	0	32,199
FY86	2	6.13	3	9.20	0	0.00	16	49.05	0	0.00	1	1	1	32,623
FY87	0	0.00	0	0.00	0	0.00	24	73.52	0	0.00	0	0	0	32,643
FY88	1	3.15	1	3.15	1	3.15	30	94.51	0	0.00	0	0	0	31,741
FY89	0	0.00	0	0.00	0	0.00	19	70.38	0	0.00	0	0	0	26,996
FY90	0	0.00	0	0.00	0	0.00	21	75.13	1	3.58	0	0	0	27,950
FY91	1	4.17	1	4.17	0	0.00	16	66.65	1	4.17	0	0	0	24,005
FY92	2	8.52	2	8.52	0	0.00	10	42.60	1	4.26	3	4	4	23,472
FY93	1	4.40	1	4.40	0	0.00	15	66.01	0	0.00	0	0	0	22,724
FY94	1	5.08	1	5.08	0	0.00	10	50.81	2	10.16	0	0	0	19,683
FY95	1	6.44	1	6.44	0	0.00	7	45.11	0	0.00	0	0	0	15,518
FY96	0	0.00	0	0.00	0	0.00	9	75.45	0	0.00	0	0	0	11,928
FY97	1	8.94	1	8.94	0	0.00	4	35.77	0	0.00	0	0	0	11,182
FY98	1	10.87	0	0.00	0	0.00	4	43.47	0	0.00	1	2	2	9,202
FY99	0	0.00	0	0.00	1	11.54	7	80.79	0	0.00	0	0	0	8,664
FY00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0	0	9,033
TOTAL	20	4.67	19	4.43	4	0.93	270	62.99	5	1.17	6	8	8	428,628

*CLASS

PREPARED 01-APR-01

REPORT EXCLUDES HAP/EVENTS
CLASS X FOD DISCONTINUED FY00
FILE NAME F016B.XLS

F-16C HISTORY

	CLASS A DESTROYED		CLASS B		CLASS C		CLASS X		FATAL		PILOT TOTAL		HOURS
	#	RATE	#	RATE	#	RATE	#	RATE	#	RATE			
FY85	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0	6,139
FY86	1	2.58	1	2.58	0	0.00	0	0.00	0	0.00	0	0	38,791
FY87	5	6.14	5	6.14	2	2.46	0	0.00	0	0.00	3	3	81,418
FY88	13	10.45	12	9.64	2	1.61	0	0.00	0	0.00	4	6	124,418
FY89	7	4.12	8	4.71	0	0.00	0	0.00	0	0.00	3	3	169,814
FY90	5	2.44	6	2.93	3	1.46	0	0.00	5	2.44	2	2	204,883
FY91	10	3.78	10	3.78	1	0.38	10	3.78	10	3.78	2	2	264,417
FY92	8	3.07	8	3.07	0	0.00	8	3.07	8	3.07	1	1	260,723
FY93	10	3.92	10	3.92	1	0.39	10	3.92	10	3.92	3	3	254,945
FY94	11	4.36	9	3.57	2	0.79	13	5.16	13	5.16	1	2	252,018
FY95	6	2.16	6	2.16	1	0.36	6	2.16	6	2.16	1	1	277,321
FY96	8	2.85	7	2.49	3	1.07	57	20.29	8	2.85	0	1	280,886
FY97	5	1.73	4	1.39	0	0.00	60	20.79	7	2.43	0	0	288,603
FY98	10	3.52	9	3.17	0	0.00	45	15.85	1	0.35	2	2	283,938
FY99	13	4.65	10	3.58	2	0.72	41	14.68	4	1.43	2	2	279,339
FY00	8	2.97	8	2.97	3	1.11	39	14.49	0	0.00	2	2	269,077
TOTAL	120	3.60	113	3.39	20	0.60	289	8.66	72	2.16	26	30	3,336,730

PREPARED 01-APR-01
 REPORT EXCLUDES HAP/EVENTS
 FILE NAME F016C.XLS
 CLASS X FOD DISCONTINUED FY00

F-16D HISTORY

YEAR	CLASS A		DEST	CLASS B		CLASS C		CLASS X		FATAL		TOTAL	HOURS
	#	RATE	#	RATE	#	RATE	#	RATE	PILOT				
FY85	0	0.00	0	0.00	0	0.00	3	170.26	0	0.00	0	0	1,762
FY86	0	0.00	0	0.00	0	0.00	4	75.96	0	0.00	0	0	5,266
FY87	1	9.55	1	9.55	0	0.00	1	9.55	0	0.00	0	0	10,468
FY88	0	0.00	0	0.00	0	0.00	5	33.51	0	0.00	0	0	14,919
FY89	1	4.13	1	4.13	0	0.00	14	57.83	0	0.00	0	0	24,207
FY90	4	11.82	3	8.86	0	0.00	30	88.62	1	2.95	1	3	33,852
FY91	2	5.14	2	5.14	0	0.00	20	51.36	1	2.57	1	1	38,944
FY92	1	2.27	2	4.55	0	0.00	24	54.55	2	4.55	1	1	43,998
FY93	1	2.40	1	2.40	0	0.00	9	21.61	1	2.40	1	2	41,648
FY94	1	2.26	1	2.26	0	0.00	9	20.30	1	2.26	2	3	44,337
FY95	1	2.11	1	2.11	0	0.00	3	6.34	1	2.11	0	0	47,285
FY96	0	0.00	0	0.00	1	2.06	12	24.74	0	0.00	0	0	48,507
FY97	3	6.42	3	6.42	4	8.56	5	10.71	0	0.00	0	0	46,707
FY98	3	6.70	3	6.70	1	2.23	4	8.94	1	2.23	2	2	44,763
FY99	5	11.43	5	11.43	0	0.00	6	13.72	1	2.29	0	0	43,730
FY00	1	2.24	1	2.24	3	6.71	5	11.19	0	0.00	0	0	44,683
TOTAL	24	4.49	24	4.49	9	1.68	154	28.78	9	1.68	8	12	535,076

PREPARED 01-APR-01
 REPORT EXCLUDES HAPS/EVENTS
 FILE NAME F016D.XLS
 CLASS X FOD WAS DISCONTINUED

F-16 HISTORY
GLOC

YEAR	#	RATE	GLOC		DESTROYED			CUM	RATE	PILOT	ALL	HOURS	
			#	RATE	A/C	RATE	RATE					CUM	CUM HRS
CY75	1	621.12	0	0.00	0	0.00	0	0.00	0	0	161	161	
CY76	1	442.48	0	0.00	0	0.00	0	0.00	0	0	226	387	
CY77	0	0.00	0	0.00	0	0.00	0	0.00	0	0	856	1,243	
CY78	0	0.00	0	0.00	0	0.00	0	0.00	0	0	1,402	2,645	
CY79	2	30.64	0	0.00	2	30.64	2	21.81	0	0	6,527	9,172	
CY80	5	18.65	0	0.00	4	14.92	6	16.68	0	0	26,803	35,975	
CY81	5	8.86	0	0.00	4	7.09	10	10.82	1	1	56,423	92,398	
CY82	17	15.83	0	0.00	16	14.90	26	13.01	4	4	107,389	199,787	
CY83	11	7.30	2	1.33	9	5.97	35	9.99	5	6	150,728	350,515	
CY84	10	5.01	2	1.00	9	4.51	44	8.00	6	6	199,761	550,276	
CY85	10	4.55	1	0.46	11	5.01	55	7.14	5	5	219,647	769,923	
CY86	11	4.32	0	0.00	11	4.32	66	6.44	3	3	254,491	1,024,414	
TY87	8	3.43	0	0.00	9	3.85	75	5.96	3	3	233,560	1,257,974	
FY88	23	6.80	2	0.59	20	5.92	95	5.95	5	8	338,039	1,596,013	
FY89	14	3.63	0	0.00	14	3.63	109	5.50	3	3	385,179	1,981,192	
FY90	13	3.19	0	0.00	14	3.43	123	5.15	4	7	408,078	2,389,270	
FY91	21	4.55	1	0.22	21	4.55	144	5.05	5	5	461,451	2,850,721	
FY92	18	4.04	0	0.00	18	4.04	162	4.92	7	8	445,201	3,295,922	
FY93	18	4.15	1	0.23	18	4.15	180	4.83	4	5	433,949	3,729,871	
FY94	16	4.00	2	0.50	15	3.75	195	4.72	3	27	400,474	4,130,345	
FY95	9	2.33	1	0.26	9	2.33	204	4.52	1	1	386,429	4,516,774	
FY96	8	2.14	0	0.00	7	1.87	211	4.31	0	1	374,517	4,891,291	
FY97	11	3.00	0	0.00	8	2.18	219	4.16	1	1	367,045	5,258,336	
FY98	14	3.89	0	0.00	13	3.61	232	4.13	5	6	360,245	5,618,581	
FY99	18	5.11	1	0.28	16	4.54	248	4.15	2	2	352,275	5,970,856	
FY00	9	2.62	0	0.00	9	2.62	257	4.07	2	2	343,085	6,313,941	
LIFETIME	273	4.32	13	0.21	257	4.07	257	4.07	69	104	6,313,941	6,313,941	

PREPARED 01-APR-01
FILE NAME F16GLOC.XLS

NUCLEAR REGULATORY COMMISSION

Case No. _____ **Case No. STATE 50**
In the matter of PCS
Staff _____ IDENTIFIED
Applicant _____ RECEIVED
Intervenor REJECTED
Other _____ WITHDRAWN
DATE 4/12/02 Witness _____
Clerk _____ pol