

May 13, 1998

50-272/
311

Mr. Harold W. Keiser
Executive Vice President
Nuclear Business Unit
Public Service Electric and Gas
P.O. Box 236
Hancocks Bridge, NJ 08038

Dear Mr. Keiser:

This letter is in response to a request from Mr. Carey of your staff for statistics on allegations received by the NRC concerning Salem and Hope Creek. The attached tables provide a comparison to allegations received at other operating sites for calendar years 1993, 1994, 1995, 1996, 1997 and the first four months of 1998. You may notice changes from statistics previously reported. The software used to count allegations has been revised to avoid "double counting" allegations that are transferred from one NRC organization to another. Additionally, the data is audited for accuracy and corrections are made as appropriate.

If either you or Mr. Carey have any questions concerning the data, you can reach me at (301) 415-8529.

Sincerely,



Edward T. Baker, III
Agency Allegation Advisor
Office of Nuclear Reactor Regulation

Attachments: As stated

cc w/attachments: see next page

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UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

May 13, 1998

Mr. Harold W. Keiser
Executive Vice President
Nuclear Business Unit
Public Service Electric and Gas
P.O. Box 236
Hancocks Bridge, NJ 08038

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This letter is in response to a request from Mr. Carey of your staff for statistics on allegations received by the NRC concerning Salem and Hope Creek. The attached tables provide a comparison to allegations received at other operating sites for calendar years 1993, 1994, 1995, 1996, 1997 and the first four months of 1998. You may notice changes from statistics previously reported. The software used to count allegations has been revised to avoid "double counting" allegations that are transferred from one NRC organization to another. Additionally, the data is audited for accuracy and corrections are made as appropriate.

If either you or Mr. Carey have any questions concerning the data, you can reach me at (301) 415-8529.

Sincerely,

A handwritten signature in cursive script, reading "Edward T. Baker, III".

Edward T. Baker, III
Agency Allegation Advisor
Office of Nuclear Reactor Regulation

Attachments: As stated

cc w/attachments: see next page

Mr. Harold W. Keiser
Public Service Electric & Gas
Company

cc:

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Salem Nuclear Generating Station
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Hope Creek Resident Inspector
U.S. Nuclear Regulatory Commission
Drawer 0509
Hancocks Bridge, NJ 08038

Salem Nuclear Generating Station,
Units 1 and 2, and
Hope Creek Generating Station

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Public Service Commission of Maryland
Engineering Division
Chief Engineer
6 St. Paul Centre
Baltimore, MD 21202-6806

General Manager - Hope Creek Operations
Hope Creek Generating Station
P.O. Box 236
Hancocks Bridge, NJ 08038

Site	1993	1994	1995	1996	1997	1998
ARKANSAS		1	3			
BEAVER VALLEY			4	1	1	
BRAIDWOOD		4	1	2	4	
BROWNS FERRY	4	4	3	4	4	
BRUNSWICK	6	1	1	3	6	1
BYRON		1		1		
CALLAWAY	1	1	1	1	1	
CALVERT CLIFFS	1		3	3		
CLINTON		2		3	6	1
COMANCHE PEAK		1	1	3	1	1
COOK	3	1	1	1	2	1
COOPER		5			2	1
CRYSTAL RIVER	2	1	4	3		
DAVIS-BESSE	2		1	1	1	
DIABLO CANYON	1	2	1	5	2	1
DRESDEN	3		1	2	2	
DUANE ARNOLD		1	1			2
FERMI	4	3	3	4	1	
FITZPATRICK		2	1		1	
FORT CALHOUN	2		2	1	1	
GRAND GULF		1		1		
HARRIS		1				1
HATCH	1				1	
INDIAN POINT 2			3	1	1	
INDIAN POINT 3	3	3	5	1	2	
LASALLE		2		3	2	
LIMERICK	2			1	1	
MCGUIRE		4				
MILLSTONE	11	15	12	27	22	3
NINE MILE POINT	2	1	4	1	1	
NORTH ANNA	1		1			
OCONEE			1	1	1	
OYSTER CREEK	1		2	1	2	
PALISADES	1	1			1	
PALO VERDE	14	11	4	3	2	1
PEACH BOTTOM	1	2		1	1	
PERRY	2	2	1	3	3	
PILGRIM	2	2	2		2	
POINT BEACH	1		1	1	2	2
PRAIRIE ISLAND			1			
QUAD CITIES		1		2	3	1
RIVER BEND	6	1	10	6	1	
ROBINSON	3				1	
SALEM/HOPE CREEK	3	5	7	10	3	2
SAN ONOFRE	4	4	3	6	6	
SEABROOK		1				
SEQUOYAH	11	2	3	6	2	
SOUTH TEXAS	16	7	5	7	3	
ST LUCIE		2	3	2	1	1
SUMMER				1		
SURRY	1				1	
SUSQUEHANNA	2		1	1	2	3
THREE MILE ISLAND					1	
TURKEY POINT	4			2	1	1
VERMONT YANKEE			2			1
VOGTLE	4				1	
WASHINGTON NUCLEAR	4		4	2	4	
WATERFORD	2		5	7	2	
WATTS BAR	18	18	16	6	3	
WOLF CREEK			1		3	
ZION		4	1		10	2

Site	1993	1994	1995	1996	1997	1998
ARKANSAS	1	1	4	2	3	
BEAVER VALLEY	1	3	1		2	
BRAIDWOOD	1	6	2	4	4	1
BROWNS FERRY	14	8	5	7	4	1
BRUNSWICK	10	6	5	4	13	
BYRON		1	2	4	4	1
CALLAWAY	3		3	3		
CALVERT CLIFFS	3	1		1	4	
CATAWBA	1	3	1	2	3	
CLINTON	4	9	5	9	13	
COMANCHE PEAK	7	3	4	6	5	
COOK	2	6	2		2	1
COOPER	2	5	7	7	6	1
CRYSTAL RIVER	1	2	4	12	4	
DAVIS-BESSE	2	4	1	2		
DIABLO CANYON	1	8	8	6	8	1
DRESDEN	7	5	6	6	9	1
DUANE ARNOLD	2	1	1		2	
FARLEY			1	2	2	
FERMI	5	5	1	8	1	
FITZPATRICK		2	3			
FORT CALHOUN	1	2	2	2	3	
GINNA			1	2	1	
GRAND GULF		1	2	3	1	
HARRIS	1		1		1	
HATCH	2	3	2	2	10	1
INDIAN POINT 2	2		2	3	4	1
INDIAN POINT 3	10	4	2	1	2	
KEWAUNEE	1			1		
LASALLE	2	6	5	3	2	
LIMERICK	7	4	1	4	3	
MCGUIRE		1	1	1	1	
MILLSTONE	20	18	10	18	12	1
MONTICELLO	2				1	
NINE MILE POINT	1	2	3	1	3	
NORTH ANNA	2		2	2	1	
OCONEE		2		2	1	
OYSTER CREEK	2	1	3		2	
PALISADES	1	2	2	2	1	
PALO VERDE	5	9	8	9	7	
PEACH BOTTOM	1	2	1	2		
PERRY	2	3	1	3		1
PILGRIM	4	1	1	1		
POINT BEACH		3	2	2	6	1
PRAIRIE ISLAND	1	1		2	2	
QUAD CITIES	1	5	3	5	5	1
RIVER BEND	11	6	9	4	6	
ROBINSON	2	1		1	1	
SALEM/HOPE CREEK	3	11	7	12	5	1
SAN ONOFRE	1	8	12	9	10	
SEABROOK	1	1		1	1	
SEQUOYAH	7	1	8	11	7	
SOUTH TEXAS	16	9	6	6	5	
ST LUCIE	1	2	13	26	31	1
SUMMER		1	1	6		
SURRY	4	1	1	1		
SUSQUEHANNA	3	2	1	18	10	
THREE MILE ISLAND	1	1			2	
TURKEY POINT	7	4	5	6	7	1
VERMONT YANKEE	2	1	2	1	2	
VOGTLE	2	4	3	5	3	
WASHINGTON NUCLEAR	4	4	7	6	6	

Site	1993	1994	1995	1996	1997	1998
WATERFORD	3	2	11	7	2	
WATTS BAR	33	29	16	11	4	1
WOLF CREEK	5	7	1	6	8	
ZION	1	5	4	7	25	1

Site	1993	1994	1995	1996	1997	1998
ARKANSAS	4	4	7	2	7	3
BEAVER VALLEY	9	7	7	5	8	1
BRAIDWOOD	3	11	3	10	17	2
BROWNS FERRY	39	15	13	23	20	8
BRUNSWICK	25	11	7	8	26	5
BYRON	3	8	4	6	12	5
CALLAWAY	5	2	5	7	4	2
CALVERT CLIFFS	6	7	8	7	6	1
CATAWBA	3	7	2	5	8	1
CLINTON	12	18	8	20	33	5
COMANCHE PEAK	19	5	14	19	12	2
COOK	6	10	4	3	6	8
COOPER	3	15	11	14	19	6
CRYSTAL RIVER	5	3	6	21	20	5
DAVIS-BESSE	10	10	2	11	6	1
DIABLO CANYON	12	13	16	22	18	12
DRESDEN	12	12	12	12	18	3
DUANE ARNOLD	2	2	3		3	2
FARLEY	1	2	3	6	2	1
FERMI	9	19	8	18	8	1
FITZPATRICK	8	3	7	5	5	1
FORT CALHOUN	7	4	4	4	10	3
GINNA	1	1	1	4	1	
GRAND GULF	3	2	2	9	4	1
HARRIS	2	4	3	2	3	4
HATCH	4	8	6	4	17	4
INDIAN POINT 2	6	1	6	6	12	7
INDIAN POINT 3	25	14	11	6	15	4
KEWAUNEE	1		1	1	1	
LASALLE	5	15	7	10	13	5
LIMERICK	16	12	4	5	9	1
MCGUIRE		8	3	4	3	1
MILLSTONE	42	45	46	71	74	20
MONTICELLO	2			6	2	1
NINE MILE POINT	10	7	11	12	8	10
NORTH ANNA	12	2	8	4	3	
OCONEE	1	4	1	8	2	5
OYSTER CREEK	9	3	5	4	10	1
PALISADES	5	6	8	5	3	2
PALO VERDE	40	23	18	22	19	2
PEACH BOTTOM	6	8	3	4	5	2
PERRY	8	7	2	10	9	3
PILGRIM	19	9	8	5	2	1
POINT BEACH	1	4	3	4	10	3
PRAIRIE ISLAND	4	2	3	7	5	
QUAD CITIES	5	9	7	13	14	6
RIVER BEND	21	12	21	17	8	3
ROBINSON	4	2	3	1	2	1
SALEM/HOPE CREEK	13	22	20	43	20	9
SAN ONOFRE	8	16	30	32	32	3
SEABROOK	4	5	3	6	4	2
SEQUOYAH	31	7	19	27	13	3
SOUTH TEXAS	38	21	15	25	11	5
ST LUCIE	4	11	21	46	69	16
SUMMER	2	3	2	9	2	
SURRY	5	5	3	3	1	
SUSQUEHANNA	8	8	8	34	24	4
THREE MILE ISLAND	4	2	1	2	4	1
TURKEY POINT	13	9	12	16	19	7
VERMONT YANKEE	3	2	5	9	4	9
VOGTLE	7	11	11	6	11	1
WASHINGTON NUCLEAR	8	6	14	18	23	4

Site	1993	1994	1995	1996	1997	1998
WATERFORD	5	3	16	21	11	3
WATTS BAR	69	64	50	28	13	2
WOLF CREEK	6	12	6	13	20	7
ZION	7	17	8	14	51	9

Site	1994	1995	1996	1997	1998	Total
ARKANSAS				2	1	3
BEAVER VALLEY				1		1
BRAIDWOOD					1	1
BROWNS FERRY			2	3	5	10
BRUNSWICK			2	8	5	15
BYRON				1	2	3
CALLAWAY					2	2
CALVERT CLIFFS					1	1
CATAWBA				2	2	4
CLINTON				4	5	9
COMANCHE PEAK					1	1
COOK			1	2	5	8
COOPER			1	1	5	7
CRYSTAL RIVER			1	4	3	8
DAVIS-BESSE				1		1
DIABLO CANYON		1	1	1	9	12
DRESDEN			1	2	1	4
DUANE ARNOLD		1		1	2	4
FARLEY					1	1
FERMI				1	1	2
FITZPATRICK					1	1
FORT CALHOUN				1	3	4
GRAND GULF					2	2
HARRIS					5	5
HATCH			1		3	4
INDIAN POINT 2		1			6	7
INDIAN POINT 3			1	2	2	5
KEWAUNEE				1		1
LASALLE				2	4	6
LIMERICK				1	1	2
MCGUIRE				1	2	3
MILLSTONE	1	3	18	18	16	56
MONTICELLO				1	1	2
NINE MILE POINT			1	1	7	9
OCONEE					6	6
OYSTER CREEK			1	2	1	4
PALISADES				1	1	2
PALO VERDE				1	2	3
PEACH BOTTOM					2	2
PERRY			2	4	1	7
PILGRIM				2	2	4
POINT BEACH				2	2	4
PRAIRIE ISLAND				2		2
QUAD CITIES			1	3	5	9
RIVER BEND					3	3
ROBINSON					1	1
SALEM/HOPE CREEK		1	3	3	7	14
SAN ONOFRE			2	3	2	7
SEABROOK			1	2	2	5
SEQUOYAH			3	1	2	6
SOUTH TEXAS			4	2	5	11
ST LUCIE				1	13	14
SUMMER				1		1
SUSQUEHANNA				2	2	4
THREE MILE ISLAND			1			1
TURKEY POINT			1	3	6	10
VERMONT YANKEE					9	9
VOGTLE				2	1	3
WASHINGTON NUCLEAR			1		4	5
WATERFORD					3	3
WATTS BAR		3	5	3	1	12
WOLF CREEK				3	7	10

Site	1994	1995	1996	1997	1998	Total
ZION				11	6	17