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October 17, 1997

Mr. Leon R. Eliason
Chief Nuclear Officer
and President
Nuclear Business Unit
Public Service Electric and Gas
P.O. Box 236
Hancocks Bridge, NJ 08038

Dear Mr. Eliason:

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 breakdown of the allegations concerning the two sites by source category, as well as a comparison to allegations received at other operating sites for calendar years 1993, 1994, 1995, 1996, and 1997.

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

Sincerely,

131

Edward T. Baker, III
Agency Allegation Advisor

Attachments: As stated

cc w/attachments: See next page

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UNITED STATES
NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

October 17, 1997

Mr. Leon R. Eliason
Chief Nuclear Officer
and President
Nuclear Business Unit
Public Service Electric and Gas
P.O. Box 236
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Sincerely,

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

Edward T. Baker, III
Agency Allegation Advisor

Attachments: As stated

cc w/attachments: See next page

Mr. Leon R. Eliason
Public Service Electric & Gas
Company

cc:

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

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Radiation Protection Programs
NJ Department of Environmental
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Trenton, NJ 08625-0415

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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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Board of Regulatory Commissioners
2 Gateway Center, Tenth Floor
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Nuclear Business Unit - N21
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Engineering Division
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General Manager - Hope Creek Operations
Hope Creek Generating Station
P.O. Box 236
Hancocks Bridge, NJ 08038

SALEM/HOPE CREEK ALLEGATIONS

1993

	ANONYMOUS	CONTRACTOR EMPLOYEE	LICENSEE EMPLOYEE	SPECIAL INTEREST GROUP	OTHER	PRIVATE CITIZEN
RECEIVED	3	2	4	1	3	0
H&I	1	0	1	0	1	0
SUBSTANTIATED	1	0	1	0	1	0
OPEN	0	0	0	0	0	0

1994

	ANONYMOUS	CONTRACTOR EMPLOYEE	LICENSEE EMPLOYEE	SPECIAL INTEREST GROUP	OTHER	PRIVATE CITIZEN
RECEIVED	4	3	11	0	4	2
H&I	0	1	5	0	0	0
SUBSTANTIATED	1	1	7	0	2	0
OPEN	0	0	0	0	0	0

1995

	ANONYMOUS	CONTRACTOR EMPLOYEE	LICENSEE EMPLOYEE	SPECIAL INTEREST GROUP	OTHER	PRIVATE CITIZEN
RECEIVED	4	1	14	0	1	2
H&I	0	0	7	0	0	0
SUBSTANTIATED	2	1	5	0	0	0
OPEN	0	0	0	0	0	1

1996

	ANONYMOUS	CONTRACTOR EMPLOYEE	LICENSEE EMPLOYEE	SPECIAL INTEREST GROUP	OTHER	PRIVATE CITIZEN
RECEIVED	16	6	23	1	0	4
H&I	0	1	9	0	0	0
SUBSTANTIATED	1	1	8	0	0	0
OPEN	3	4	4	0	0	1

**SALEM/HOPE CREEK ALLEGATIONS
1997**

	ANONYMOUS	CONTRACTOR EMPLOYEE	LICENSEE EMPLOYEE	SPECIAL INTEREST GROUP	OTHER	PRIVATE CITIZEN
RECEIVED	6	3	7	1	2	3
H&I	0	0	1	0	0	2
SUBSTANTIATED	1	0	3	0	0	0
OPEN	3	2	3	0	1	3

Site	1993	1994	1995	1996	1997
ARKANSAS	4	4	8	2	4
BEAVER VALLEY	9	7	7	5	8
BRAIDWOOD	3	11	3	10	12
BROWNS FERRY	40	15	13	25	14
BRUNSWICK	25	11	7	8	17
BYRON	3	8	4	6	10
CALLAWAY	5	2	5	7	3
CALVERT CLIFFS	6	7	8	9	4
CATAWBA	3	7	2	5	3
CLINTON	12	18	8	20	29
COMANCHE PEAK	19	5	14	20	12
COOK	6	10	4	4	4
COOPER	3	15	11	14	16
CRYSTAL RIVER	5	3	6	21	17
DAVIS-BESSE	10	10	2	12	5
DIABLO CANYON	13	13	17	21	15
DRESDEN	12	13	12	12	15
DUANE ARNOLD	2	2	2		3
FARLEY	1	2	3	6	2
FERMI	9	19	8	21	4
FITZPATRICK	8	3	7	5	3
FORT CALHOUN	7	4	4	4	8
GINNA	1	1	1	4	1
GRAND GULF	3	2	2	10	3
HARRIS	2	4	3	2	2
HATCH	4	8	6	5	15
INDIAN POINT 2	6	1	6	6	8
INDIAN POINT 3	25	14	11	6	14
KEWAUNEE	1		1	1	1
LASALLE	5	15	7	11	11
LIMERICK	16	12	4	5	6
MCGUIRE		8	3	4	1
MILLSTONE	42	45	47	77	59
MONTICELLO	2			6	3
NINE MILE POINT	10	7	11	14	7
NORTH ANNA	12	2	8	4	5
OCONEE	1	4	1	8	1
OYSTER CREEK	9	3	5	3	6
PALISADES	5	6	9	7	3
PALO VERDE	40	23	18	22	17
PEACH BOTTOM	6	8	3	4	5
PERRY	8	7	2	10	9
PILGRIM	19	9	8	5	2
POINT BEACH	1	4	3	5	10
PRAIRIE ISLAND	4	2	3	7	4
QUAD CITIES	5	9	7	13	10
RIVER BEND	22	11	21	18	7
ROBINSON	4	3	3	1	1
SALEM/HOPE CREEK	13	24	22	51	21
SAN ONOFRE	13	16	32	44	28
SEABROOK	4	5	3	7	1
SEQUOYAH	31	8	19	29	9
SOUTH TEXAS	38	21	15	25	7
ST LUCIE	4	11	21	47	58
SUMMER	2	3	2	9	
SURRY	5	5	3	3	1
SUSQUEHANNA	7	8	8	35	17
THREE MILE ISLAND	7	3	1	3	5
TURKEY POINT	13	9	12	16	17
VERMONT YANKEE	3	2	5	11	4
VOGTLE	7	11	11	7	11
WASHINGTON NUCLEAR	8	6	14	19	19

Site	1993	1994	1995	1996	1997
WATERFORD	5	3	16	21	12
WATTS BAR	69	64	50	29	14
WOLF CREEK	6	12	6	13	14
ZION	7	17	8	14	42

Site	1993	1994	1995	1996	1997
MILLSTONE	42	45	47	77	59
ST LUCIE	4	11	21	47	58
ZION	7	17	8	14	42
CLINTON	12	18	8	20	29
SAN ONOFRE	13	16	32	44	28
SALEM/HOPE CREEK	13	24	22	51	21
WASHINGTON NUCLEAR	8	6	14	19	19
PALO VERDE	40	23	18	22	17
CRYSTAL RIVER	5	3	6	21	17
BRUNSWICK	25	11	7	8	17
SUSQUEHANNA	7	8	8	35	17
TURKEY POINT	13	9	12	16	17
COOPER	3	15	11	14	16
HATCH	4	8	6	5	15
DIABLO CANYON	13	13	17	21	15
DRESDEN	12	13	12	12	15
BROWNS FERRY	40	15	13	25	14
WATTS BAR	69	64	50	29	14
INDIAN POINT 3	25	14	11	6	14
WOLF CREEK	6	12	6	13	14
BRAIDWOOD	3	11	3	10	12
WATERFORD	5	3	16	21	12
COMANCHE PEAK	19	5	14	20	12
LASALLE	5	15	7	11	11
VOGTLE	7	11	11	7	11
POINT BEACH	1	4	3	5	10
QUAD CITIES	5	9	7	13	10
BYRON	3	8	4	6	10
PERRY	8	7	2	10	9
SEQUOYAH	31	8	19	29	9
FORT CALHOUN	7	4	4	4	8
INDIAN POINT 2	6	1	6	6	8
BEAVER VALLEY	9	7	7	5	8
NINE MILE POINT	10	7	11	14	7
SOUTH TEXAS	38	21	15	25	7
RIVER BEND	22	11	21	18	7
LIMERICK	16	12	4	5	6
OYSTER CREEK	9	3	5	3	6
DAVIS-BESSE	10	10	2	12	5
THREE MILE ISLAND	7	3	1	3	5
PEACH BOTTOM	6	8	3	4	5
NORTH ANNA	12	2	8	4	5
COOK	6	10	4	4	4
VERMONT YANKEE	3	2	5	11	4
CALVERT CLIFFS	6	7	8	9	4
PRAIRIE ISLAND	4	2	3	7	4
ARKANSAS	4	4	8	2	4
FERMI	9	19	8	21	4
CATAWBA	3	7	2	5	3
DUANE ARNOLD	2	2	2		3
PALISADES	5	6	9	7	3
FITZPATRICK	8	3	7	5	3
MONTICELLO	2			6	3
GRAND GULF	3	2	2	10	3
CALLAWAY	5	2	5	7	3
HARRIS	2	4	3	2	2
PILGRIM	19	9	8	5	2
FARLEY	1	2	3	6	2
KEWAUNEE	1		1	1	1
SURRY	5	5	3	3	1
SEABROOK	4	5	3	7	1
MCGUIRE		8	3	4	1

Site	1993	1994	1995	1996	1997
ROBINSON	4	3	3	1	1
OCONEE	1	4	1	8	1
GINNA	1	1	1	4	1
SUMMER	2	3	2	9	

Site	1993	1994	1995	1996	1997
ARKANSAS		1	4		
BEAVER VALLEY			4	1	2
BRAIDWOOD		4	1	2	1
BROWNS FERRY	5	4	3	5	2
BRUNSWICK	6	1	1	3	4
BYRON		1		1	
CALLAWAY	1	1	1	1	
CALVERT CLIFFS	1		3	3	1
CLINTON		2		3	5
COMANCHE PEAK		1	1	4	1
COOK	3	1	1	1	2
COOPER		5		1	3
CRYSTAL RIVER	2	1	4	3	
DAVIS-BESSE	2		1	2	1
DIABLO CANYON	2	2	2	6	3
DRESDEN	3		1	4	2
DUANE ARNOLD		1	1		
FERMI	4	3	3	4	1
FITZPATRICK		2	1		1
FORT CALHOUN	2		2	1	1
GRAND GULF		1		3	
HARRIS		1			
HATCH	1			1	
INDIAN POINT 2			3	1	
INDIAN POINT 3	3	3	5	2	2
LASALLE		2		3	1
LIMERICK	2			1	1
MCGUIRE		4			
MILLSTONE	11	15	12	30	19
NINE MILE POINT	2	1	4	1	
NORTH ANNA	1		1		
OCONEE			1	1	1
OYSTER CREEK	1		2	1	1
PALISADES	1	1			1
PALO VERDE	14	11	4	4	2
PEACH BOTTOM	1	2		1	1
PERRY	2	2	1	3	4
PILGRIM	2	2	2		2
POINT BEACH	1		1	1	2
PRAIRIE ISLAND			1		
QUAD CITIES		1		2	2
RIVER BEND	6	1	10	9	1
ROBINSON	3	1			
SALEM/HOPE CREEK	3	6	7	9	2
SAN ONOFRE	5	4	2	9	5
SEABROOK		1		1	
SEQUOYAH	11	2	3	6	2
SOUTH TEXAS	16	7	5	7	2
ST LUCIE		2	3	2	
SUMMER				1	
SURRY	1				
SUSQUEHANNA	2		1	1	1
THREE MILE ISLAND				1	1
TURKEY POINT	4			2	1
VERMONT YANKEE			2	1	
VOGTLE	4			1	2
WASHINGTON NUCLEAR	4		4	3	3
WATERFORD	2		5	7	2
WATTS BAR	18	18	16	6	3
WOLF CREEK			1		1
ZION		4	1		7

Site	1993	1994	1995	1996	1997
MILLSTONE	11	15	12	30	19
ZION		4	1		7
CLINTON		2		3	5
SAN ONOFRE	5	4	2	9	5
PERRY	2	2	1	3	4
BRUNSWICK	6	1	1	3	4
DIABLO CANYON	2	2	2	6	3
WATTS BAR	18	18	16	6	3
COOPER		5		1	3
WASHINGTON NUCLEAR	4		4	3	3
SALEM/HOPE CREEK	3	6	7	9	2
QUAD CITIES		1		2	2
POINT BEACH	1		1	1	2
PALO VERDE	14	11	4	4	2
COOK	3	1	1	1	2
INDIAN POINT 3	3	3	5	2	2
DRESDEN	3		1	4	2
BEAVER VALLEY			4	1	2
SEQUOYAH	11	2	3	6	2
SOUTH TEXAS	16	7	5	7	2
BROWNS FERRY	5	4	3	5	2
WATERFORD	2		5	7	2
VOGTLE	4			1	2
PILGRIM	2	2	2		2
FERMI	4	3	3	4	1
FITZPATRICK		2	1		1
FORT CALHOUN	2		2	1	1
WOLF CREEK			1		1
DAVIS-BESSE	2		1	2	1
LASALLE		2		3	1
LIMERICK	2			1	1
TURKEY POINT	4			2	1
THREE MILE ISLAND				1	1
OCONEE			1	1	1
OYSTER CREEK	1		2	1	1
PALISADES	1	1			1
SUSQUEHANNA	2		1	1	1
PEACH BOTTOM	1	2		1	1
BRAIDWOOD		4	1	2	1
CALVERT CLIFFS	1		3	3	1
RIVER BEND	6	1	10	9	1
COMANCHE PEAK		1	1	4	1
BYRON		1		1	
CRYSTAL RIVER	2	1	4	3	
CALLAWAY	1	1	1	1	
PRAIRIE ISLAND			1		
VERMONT YANKEE			2	1	
SURRY	1				
SUMMER				1	
ST LUCIE		2	3	2	
NINE MILE POINT	2	1	4	1	
ROBINSON	3	1			
DUANE ARNOLD		1	1		
NORTH ANNA	1		1		
ARKANSAS		1	4		
MCGUIRE		4			
INDIAN POINT 2			3	1	
HATCH	1			1	
HARRIS		1			
GRAND GULF		1		3	
SEABROOK		1		1	

Site	1993	1994	1995	1996	1997	Total Open
ARKANSAS					3	3
BEAVER VALLEY				1	3	4
BRAIDWOOD		1			4	5
BROWNS FERRY				3	4	7
BRUNSWICK	1			3	15	19
BYRON					3	3
CALVERT CLIFFS					2	2
CATAWBA					1	1
CLINTON				1	14	15
COMANCHE PEAK				1	8	9
COOK				1	4	5
COOPER				1	7	8
CRYSTAL RIVER			3	2	6	11
DAVIS-BESSE					4	4
DIABLO CANYON			1	2	9	12
DRESDEN					7	7
DUANE ARNOLD					2	2
FARLEY					1	1
FERMI				4	3	7
FITZPATRICK					2	2
FORT CALHOUN				1	3	4
GRAND GULF				1	1	2
HARRIS					2	2
HATCH				1	5	6
INDIAN POINT 2			1		3	4
INDIAN POINT 3				1	4	5
KEWAUNEE					1	1
LASALLE					5	5
LIMERICK					3	3
MCGUIRE					1	1
MILLSTONE		1	3	22	32	58
MONTICELLO					2	2
NINE MILE POINT				1	2	3
NORTH ANNA					3	3
OCONEE				1	1	2
OYSTER CREEK					4	4
PALISADES					2	2
PALO VERDE		1			6	7
PEACH BOTTOM				1	3	4
PERRY				2	5	7
PILGRIM			1	2	2	5
POINT BEACH				1	7	8
PRAIRIE ISLAND					1	1
QUAD CITIES				1	5	6
RIVER BEND				1	1	2
ROBINSON		1			1	2
SALEM/HOPE CREEK			1	8	10	19
SAN ONOFRE				5	12	17
SEABROOK				1	1	2
SEQUOYAH	1		1	6	5	13
SOUTH TEXAS				6	5	11
ST LUCIE			1	1	29	31
SUMMER				1		1
SURRY					1	1
SUSQUEHANNA				1	10	11
THREE MILE ISLAND				1	2	3
TURKEY POINT				3	7	10
VERMONT YANKEE				3	3	6
VOGTLE					4	4
WASHINGTON NUCLEAR				3	10	13
WATERFORD					5	5
WATTS BAR			4	6	7	17

Site	1993	1994	1995	1996	1997	Total Open
WOLF CREEK				1	9	10
ZION				2	30	32

Site	1993	1994	1995	1996	1997
ARKANSAS	25	25	50	100	
BEAVER VALLEY	11	43	14		
BRAIDWOOD	33	44	67	40	14
BROWNS FERRY	35	53	38	29	10
BRUNSWICK	42	55	71	60	100
BYRON		13	33	33	17
CALLAWAY	60		60	50	
CALVERT CLIFFS	50	14			100
CATAWBA	33	43	50	40	50
CLINTON	11	50	50	44	50
COMANCHE PEAK	37	60	29	33	50
COOK	33	56	50		
COOPER	67	33	64	54	17
CRYSTAL RIVER	20	67	33	61	27
DAVIS-BESSE	20	40	50	27	
DIABLO CANYON	8	62	50	26	33
DRESDEN	55	33	55	40	50
DUANE ARNOLD	100	50	50		
FARLEY			33	33	
FERMI	56	26	13	35	
FITZPATRICK		67	43		
FORT CALHOUN	14	50	50		33
GINNA			100	50	100
GRAND GULF		50	100	33	
HARRIS	50		33		
HATCH	50	38	33	50	50
INDIAN POINT 2	33		40	40	20
INDIAN POINT 3	40	29	18	20	10
KEWAUNEE	100				
LASALLE	33	27	67	20	
LIMERICK	44	33		80	
MCGUIRE		13	33		
MILLSTONE	48	42	23	28	7
MONTICELLO	100				
NINE MILE POINT	10	14	27	8	20
NORTH ANNA	17		25	50	
OCONEE		50		29	
OYSTER CREEK	22	33	60		
PALISADES	20	33	22	33	
PALO VERDE	13	41	44	43	20
PEACH BOTTOM		25	33	67	
PERRY	25	43	50	33	
PILGRIM	21	11			
POINT BEACH		75	67		50
PRAIRIE ISLAND	25	50		17	
QUAD CITIES	20	57	40	33	20
RIVER BEND	50	55	43	24	
ROBINSON	50	50		100	
SALEM/HOPE CREEK	23	46	33	23	36
SAN ONOFRE	8	50	38	22	20
SEABROOK	25	20			
SEQUOYAH	23	13	44	41	75
SOUTH TEXAS	42	43	40	28	50
ST LUCIE	25	18	60	56	55
SUMMER		33	50	71	
SURRY	80	20	33	33	
SUSQUEHANNA	29	25	17	50	14
THREE MILE ISLAND	29	33		50	33
TURKEY POINT	54	44	36	46	40
VERMONT YANKEE	67	50	40	13	
VOGTLE	29	36	27	71	29
WASHINGTON NUCLEAR	50	67	50	31	

Site	1993	1994	1995	1996	1997
WATERFORD	60	67	69	30	
WATTS BAR	48	47	35	43	29
WOLF CREEK	83	58	17	42	
ZION		21	50	44	11