

YANKEE ATOMIC ELECTRIC COMPANY

ROWE, MASSACHUSETTS

EFFLUENT AND WASTE DISPOSAL

SEMI-ANNUAL REPORT

JAN - JUNE 1982

YANKEE ATOMIC ELECTRIC COMPANY, ROWE, MASS.
 Effluent And Waste Disposal Quarterly Report
 Gaseous Effluents - Summation All Releases

Table 1A

1982

	Unit	January	February	March	Quarter (1)
Seconds During Period	Secs.	2.42E06	2.42E06	3.02E06	7.86E06
Fission & Activation Gases					
Total Release	Ci	1.15E01	1.20E01	2.25E01	4.60E01
Average Release Rate For Period	uCi/sec	4.76E00	4.96E00	7.44E00	5.85E00
Percent Of Technical Specification Limit	%	8.06E-01	7.97E-01	1.30E00	9.92E-01
Iodines					
Total Iodine - 131	Ci	<2.44E-06	<2.10E-06	<3.30E-06	<7.84E-06
Ave. Release Rate For Period	uCi/sec	<1.01E-06	<8.68E-07	<1.09E-06	<9.97E-06
Percent Of Technical Specification Limit	%	<6.99E-02	<6.22E-02	<7.79E-02	<7.06E-02
Particulates					
Total Gross (β , γ)	Ci	4.48E-07	3.84E-07	<4.75E-08	8.32E-07
Particulates With Half-Life > 8 Days	Ci	4.48E-07	3.84E-07	<4.75E-08	8.32E-07
Ave. Release Rate For Period *	uCi/sec	1.85E-07	1.59E-07	<1.57E-06	1.06E-07
Percent Of Technical Specification Limit	%	2.25E-02	2.48E-02	<1.96E-02	2.20E-02
Gross Alpha Radioactivity	Ci	1.90E-08	1.50E-08	2.00E-08	3.40E-08
Tritium					
Total Release	Ci	4.40E-01	7.17E-01	8.05E-01	1.96E00
Ave. Release Rate For Period	uCi/sec	1.82E-01	2.96E-01	2.66E-01	2.49E-01
Percent Of Technical Specification Limit	%	9.02E-03	1.52E-02	1.36E-02	1.26E-02

* Applies to particulates with half-lives > 8 Days
 Maximum Gross Radioactivity Release Rate:

January 25, 1982 (0815) - 3.25E01 uCi/sec.

February 11, 1982 (0830) - 1.87E03 uCi/sec.

March 24, 1982 (1130) - 6.69E01 uCi/sec.

YANKEE ATOMIC ELECTRIC COMPANY, ROWE, MASS. - TABLE - 1B
 EFFLUENT AND WASTE DISPOSAL
 GASEOUS EFFLUENTS

1982

Nuclides Released	Unit	January	February	March	Quarter ⁽¹⁾
Fission Gases					
Krypton-85	Ci	4.93E-05	5.98E-05	7.68E-03	1.67E-02
Krypton-85M	Ci	1.11E-01	1.10E-01	2.26E-01	4.48E-01
Krypton-87	Ci	1.43E-01	1.10E-01	2.51E-01	5.04E-01
Krypton-88	Ci	2.03E-01	1.91E-01	3.84E-01	7.78E-01
Xenon-133	Ci	4.09E00	5.01E00	8.46E00	1.76E01
Xenon-135	Ci	2.25E00	2.27E00	4.54E00	9.06E00
Xenon-135M	Ci	3.99E00	3.76E00	7.73E00	1.55E01
Xenon-138	Ci	1.82E-01	1.28E-01	4.17E-01	7.28E-01
Others (Specify)	Ci	--	--	--	--
Xenon-133M	Ci	6.30E-03	4.06E-02	4.08E-02	8.77E-02
Argon-37	Ci	1.70E-02	1.20E-02	4.26E-02	7.16E-02
Argon-41	Ci	8.15E-02	8.11E-02	2.12E-01	3.74E-01
Carbon-14	Ci	2.44E-03	1.97E-03	3.78E-03	8.19E-03
Xenon-131M	Ci	4.31E-01	2.89E-01	1.99E-01	9.19E-01
Unidentified	Ci	--	--	--	--
Total for Period	Ci	1.15E01	1.20E01	2.25E01	4.60E01

Iodines					
Iodine-131	Ci	<2.44E-06	<2.10E-06	<3.30E-06	<7.84E-06
Iodine-133	Ci	<2.22E-06	<1.90E-06	<2.70E-06	<6.82E-06
Iodine-135	Ci	<4.04E-06	<3.74E-06	<5.02E-06	<1.28E-05
Total for Period	Ci	<8.70E-06	<7.74E-06	<1.10E-05	<2.74E-05

Tritium	Ci	4.40E-01	7.17E-01	8.05E-01	1.96E00
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Particulates					
Strontium-89	Ci	<6.20E-08	<5.99E-08	<7.52E-08	<1.97E-07
Strontium-90	Ci	<6.47E-09	<6.25E-09	<7.84E-09	<2.06E-08
Cesium-134	Ci	<1.07E-07	<1.16E-07	<1.21E-07	<3.44E-07
Cesium-137	Ci	<1.08E-07	<1.16E-07	<1.18E-07	<3.42E-07
Barium-Lanthanum-140	Ci	<3.55E-07	<3.86E-07	<3.83E-07	<1.12E-06
Others (Specify)	Ci	<7.57E-07	<8.03E-07	<8.38E-07	<2.40E-06
Cobalt-58	Ci	<9.45E-08	<1.04E-07	<1.08E-07	<3.05E-07
Cobalt-60	Ci	<1.16E-07	<1.25E-07	<1.29E-07	<3.70E-07
Iron-59	Ci	<2.07E-07	<2.22E-07	<2.29E-07	<6.58E-07
Chromium-51	Ci	<7.52E-07	<7.93E-07	<8.21E-07	<2.37E-06
Zirconium-Niobium 95	Ci	<1.72E-07	<1.82E-07	<1.92E-07	<5.46E-07
Cerium-141	Ci	<1.31E-07	<1.42E-07	<1.46E-07	<4.19E-07
Cerium-144	Ci	<6.16E-07	<6.67E-07	<6.77E-07	<1.96E-06
Antimony-124	Ci	<1.57E-07	<1.86E-07	<1.87E-07	<5.30E-07
Manganese-54	Ci	4.48E-07	3.84E-07	<1.16E-07	8.32E-07
Silver-110M	Ci	<1.45E-07	<1.66E-07	<1.67E-07	<4.78E-07
Total for Period	Ci	4.48E-07	3.84E-07	<4.75E-06	8.32E-07

YANKEE ATOMIC ELECTRIC COMPANY, ROWE, MASS.
EFFLUENT AND WASTE DISPOSAL QUARTERLY REPORT
LIQUID EFFLUENTS - SUMMATION OF ALL RELEASES

TABLE 2A

1982				
Unit	January	February	March	Quarter

Fission and activation products

Total release (not including tritium, gases, alpha)	Ci	1.48E-04	1.15E-04	1.31E-04	3.94E-04
Average diluted concentration during period	µCi/ml	7.03E-12	5.46E-12	4.94E-12	5.74E-12
Percent of Applicable Limit	%	7.19E-04	3.75E-04	6.54E-04	5.83E-04

Tritium

Total Release	Ci	1.33E01	1.72E01	2.32E01	5.37E01
Average diluted concentration during period	µCi/ml	6.33E-07	8.19E-07	8.79E-07	7.85E-07
Percent of applicable limit	%	2.11E-02	2.73E-02	2.93E-02	2.62E-02

Dissolved and entrained gases

Total Release	Ci	3.42E-03	4.61E-03	7.60E-03	1.56E-02
Average diluted concentration during period	µCi/ml	1.63E-10	2.19E-10	2.88E-10	2.29E-10
Percent of applicable limit	%	5.43E-03	7.30E-03	9.59E-03	7.62E-03

Gross Alpha radioactivity

Total Release	Ci	<7.80E-08	<7.66E-08	5.31E-08	5.31E-08
Alpha Average Concentration	µCi/ml	<3.71E-15	<3.65E-15	2.01E-15	7.76E-16
Volume of waste released (prior to dilution)	Liters	1.67E06	1.67E06	2.02E06	5.36E06

Volume of dilution water (used during period)	liters	2.10E10	2.10E10	2.64E10	6.84E10
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Maximum Concentration (β , γ) Released To Unrestricted Area

January - January 9, 1982 (0015) - 4.86E-10 uCi/ml
 February - February 26, 1982 (2100) - 2.05E-10 uCi/ml
 March - March 8, 1982 (1430) - 8.57E-11 uCi/ml

YANKEE ATOMIC ELECTRIC COMPANY-ROWE, MASS.
EFFLUENT AND WASTE DISPOSAL QUARTERLY REPORT
LIQUID EFFLUENTS

TABLE 2B

1982

Nuclides Released	Unit	January	February	March	Quarter (1)
Strontium-89	Ci	2.99E-06	3.90E-06	4.77E-06	1.17E-05
Strontium-90	Ci	2.46E-07	3.21E-07	3.94E-07	9.61E-07
Cesium-134	Ci	6.99E-06	3.34E-06	1.15E-06	1.15E-06
Cesium-137	Ci	1.66E-05	7.66E-06	5.51E-06	2.98E-05
Iodine-131	Ci	4.01E-05	1.55E-05	2.02E-05	7.58E-05
Cobalt-58	Ci	1.23E-06	<1.59E-06	3.47E-07	1.58E-06
Cobalt-60	Ci	1.13E-05	1.08E-05	9.43E-06	3.15E-05
Iron-59	Ci	<3.51E-06	<3.43E-06	<4.22E-06	<1.12E-05
Zinc-65	Ci	<4.50E-06	<4.31E-06	<4.85E-06	<1.37E-05
Manganese-54	Ci	9.22E-06	2.78E-06	2.49E-06	1.45E-05
Chromium-51	Ci	<1.47E-05	<1.36E-05	<1.58E-05	<4.41E-05
Zirconium-Niobium-95	Ci	<2.96E-06	<2.76E-06	<3.34E-06	<9.06E-06
Molybdenum-99	Ci	<1.17E-06	<1.08E-05	<1.31E-05	<3.56E-05
Technetium-99M	Ci	<1.55E-06	<1.46E-06	<1.72E-06	<4.73E-06
Barium-Lanthanum-140	Ci	<6.33E-06	<5.79E-06	<6.81E-06	<1.89E-05
Cerium-141	Ci	<2.57E-06	<2.40E-06	<2.83E-06	<7.80E-06
Antimony -125	Ci	6.83E-06	<1.31E-05	<1.55E-05	6.83E-06
Iodine-133	Ci	7.31E-06	1.09E-05	5.09E-06	2.33E-05
Selenium-75	Ci	<2.36E-06	<2.19E-06	<2.58E-06	<7.13E-06
Silver-110M	Ci	<2.49E-06	<2.46E-06	<3.02E-06	<7.97E-06
Antimony-124	Ci	<2.80E-06	<2.44E-06	<3.25E-06	<8.49E-06
Carbon-14	Ci	4.49E-05	5.85E-05	7.18E-05	1.75E-04
Cerium-144	Ci	<1.17E-05	<1.09E-05	<1.29E-05	<3.55E-05
Unidentified	Ci	<3.60E-07	1.02E-06	9.37E-06	1.04E-05
Total for Period(above)	Ci	1.48E-04	1.15E-04	1.31E-04	3.94E-04
Xenon-133	Ci	3.39E-03	4.50E-03	7.57E-03	1.55E-02
Xenon-135	Ci	3.14E-05	1.15E-04	2.45E-05	1.71E-04
Tritium	Ci	1.33E01	1.72E01	2.32E01	5.37E01

YANKIE ATOMIC ELECTRIC COMPANY-ROWE, MASS.

SOLID WASTE SHIPMENT REPORT

1982

Evaporator Bottoms	January	February	March	Quarter (1)
ft. ³	--	1.12E02	--	1.12E02
Ci	--	2.40E-02	--	2.40E-02

Dry Compressible Waste	January	February	March	Quarter (1)
ft. ³	--	3.45E02	--	3.45E02
Ci	--	1.16E-01	--	1.16E-01

Decontamination Soln.	January	February	March	Quarter (1)
ft. ³	--	7.5E00	--	7.5E00
Ci	--	6.00E-03	--	6.00E-03

Other:	January	February	March	Quarter (1)
ft. ³	4.60E02	--	--	4.60E02
Ci	2.67E-02	--	--	2.67E-02

Solid Waste Disposition

<u>No. of Shipments</u>	<u>Dates</u>	<u>Trans. Mode</u>	<u>Destination</u>
1	1/15/82	Truck	Barnwell, S. C.
1	2/19/82	"	" "

YANKEE ATOMIC ELECTRIC COMPANY, ROWE, MASS.

Effluent And Waste Disposal Quarterly Report
Gaseous Effluents - Summation All Releases

Table IA

1982

	Unit	APRIL	MAY	JUNE	Quarter (2)
Seconds During Period	Secs.	2.42E06	3.02E06	2.42E06	7.86E06
Fission & Activation Gases					
Total Release	Ci	1.18E01	2.48E01	1.59E01	5.25E01
Average Release Rate For Period	µCi/sec	4.88E00	8.20E00	6.55E00	6.67E00
Percent Of Technical Specification Limit	%	8.37E-01	1.45E00	1.22E00	1.19E00
Iodines					
Total Iodine - 131	Ci	<2.40E-06	<3.40E-06	<2.60E-06	<8.40E-06
Ave. Release Rate For Period	µCi/sec	<9.92E-07	<1.12E-06	<1.07E-06	<1.07E-06
Percent Of Technical Specification Limit	%	<7.11E-02	<8.06E-02	<7.64E-02	<7.63E-02
Particulates					
Total Gross (β , γ)	Ci	1.55E-04	8.70E-05	4.87E-06	2.47E-04
Particulates With Half-Life > 8 Days	Ci	1.55E-04	8.70E-05	4.87E-06	2.47E-04
Ave. Release Rate For Period *	µCi/sec	6.42E-05	2.88E-05	2.01E-06	3.14E-05
Percent Of Technical Specification Limit	%	9.39E-01	4.28E-01	4.69E-02	4.65E-01
Gross Alpha Radioactivity	Ci	5.00E-09	5.80E-09	5.60E-09	1.64E-08
Tritium					
Total Release	Ci	5.07E-01	4.85E-01	2.67E-01	1.26E00
Ave. Release Rate For Period	µCi/sec	2.09E-01	1.61E-01	1.10E-01	1.60E-01
Percent Of Technical Specification Limit	%	1.07E-02	8.22E-03	5.61E-03	8.19E-03

* Applies to particulates with half-lives > 8 Days
Maximum Gross Radioactivity Release Rate:

April 1, 1982 - (0830) - 2.72E01 µCi/sec.

May 19, 1982 - (0910) - 1.25E02 µCi/sec.

June 23, 1982 - (1315) - 2.55E02 µCi/sec.

YANKEE ATOMIC ELECTRIC COMPANY, ROWE, MASS. - TABLE 1B

EFFLUENT AND WASTE DISPOSAL

GASEOUS EFFLUENTS

1982

Nuclides Released	Unit	APRIL	MAY	JUNE	Quarter
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Fission Gases

Krypton-85	Ci	4.97E-03	8.86E-03	4.36E-03	1.82E-02
Krypton-85M	Ci	1.14E-01	2.98E-01	1.92E-01	6.04E-01
Krypton-87	Ci	1.31E-01	3.00E-01	2.08E-01	6.39E-01
Krypton-88	Ci	2.09E-01	5.24E-01	3.72E-01	1.10E00
Xenon-133	Ci	4.25E00	8.37E00	4.34E00	1.70E01
Xenon-135	Ci	2.45E00	5.57E00	4.19E00	1.22E01
Xenon-135M	Ci	3.89E00	8.23E00	5.60E00	1.77E01
Xenon-138	Ci	2.22E-01	4.89E-01	3.47E-01	1.06E00
Others (Specify)	Ci	--	--	--	
Xenon-133M	Ci	8.98E-03	1.45E-02	8.43E-03	3.19E-02
Argon-37	Ci	2.00E-02	7.02E-02	4.65E-02	1.37E-01
Argon-41	Ci	1.07E-01	3.41E-01	1.95E-01	6.43E-01
Carbon-14	Ci	2.16E-03	3.85E-03	1.89E-03	7.90E-03
Xenon-131M	Ci	4.01E-01	5.81E-01	3.44E-01	1.33E00
Unidentified	Ci	--	--	--	
Total for Period	Ci	1.18E01	2.48E01	1.59E01	5.25E01

Iodines

Iodine-131	Ci	<2.40E-06	<3.40E-06	<2.60E-06	<8.40E-06
Iodine-133	Ci	<2.20E-06	<3.30E-06	<2.30E-06	<7.80E-06
Iodine-135	Ci	<3.88E-06	<7.02E-06	<4.79E-06	<1.57E-05
Total for Period	Ci	<8.48E-06	<1.37E-05	<9.69E-06	<3.19E-05

Tritium

Tritium	Ci	5.07E-01	4.85E-01	2.67E-01	1.26E00
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Particulates

Strontium-89	Ci	3.87E-06	4.84E-06	3.90E-06	1.26E-05
Strontium-90	Ci	4.74E-07	5.93E-07	4.78E-07	1.54E-06
Cesium-134	Ci	7.51E-07	<1.56E-07	<1.35E-07	7.51E-07
Cesium-137	Ci	1.50E-04	8.11E-05	<1.38E-07	2.31E-04
Barium-Lanthanum-140	Ci	<4.22E-07	<5.07E-07	<4.50E-07	<1.38E-06
Antimony-125	Ci	<9.13E-07	<1.06E-06	<9.52E-07	<2.92E-06
Cobalt-58	Ci	<1.16E-07	<1.39E-07	<1.21E-07	<3.76E-07
Cobalt-60	Ci	<1.46E-07	<1.70E-07	<1.56E-07	<4.72E-07
Iron-59	Ci	<2.55E-07	<3.02E-07	<2.65E-07	<8.22E-07
Chromium-51	Ci	<9.0E-07	<1.07E-06	<9.41E-07	<2.92E-06
Zirconium-Niobium 95	Ci	<2.1E-07	<2.47E-07	<2.22E-07	<6.81E-07
Cerium-141	Ci	<1.58E-07	<1.85E-07	<1.65E-07	<5.08E-07
Cerium-144	Ci	<7.39E-07	<8.84E-07	<7.64E-07	<2.39E-06
Antimony-124	Ci	<2.04E-07	<2.32E-07	<1.97E-07	<6.33E-07
Manganese-54	Ci	2.29E-07	2.42E-07	4.96E-07	9.67E-07
Silver-110M	Ci	<1.80E-07	2.18E-07	<1.88E-07	2.18E-07
Total for Period	Ci	1.55E-04	8.70E-05	4.8E-06	2.47E-04

YANKEE ATOMIC ELECTRIC COMPANY, ROWE, MASS.
EFFLUENT AND WASTE DISPOSAL QUARTERLY REPORT
LIQUID EFFLUENTS - SUMMATION OF ALL RELEASES

TABLE 2A

1982

Unit	APRIL	MAY	JUNE	Quarter 2
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Fission and activation products

Total release (not including tritium, gases, alpha)	Ci	4.14E-04	3.26E-04	3.22E-04	1.06E-03
Average diluted concentration during period	µCi/ml	1.96E-11	1.23E-11	1.53E-11	1.55E-11
Percent of Applicable Limit	%	1.31E-03	1.15E-03	8.74E-04	8.90E-04

Tritium

Total Release	Ci	2.25E01	1.73E01	2.19E01	6.17E01
Average diluted concentration during period	µCi/ml	1.07E-06	6.53E-07	1.04E-06	8.98E-07
Percent of applicable limit	%	3.57E-02	2.18E-02	3.47E-02	2.99E-02

Dissolved and entrained gases

Total Release	Ci	3.40E-02	6.76E-03	1.55E-02	5.63E-02
Average diluted concentration during period	µCi/ml	1.61E-09	2.55E-10	7.35E-10	8.19E-10
Percent of applicable limit	%	5.37E-02	8.50E-03	2.45E-02	2.73E-02

Gross Alpha radioactivity

Total Release	Ci	3.10E-07	6.69E-08	7.28E-07	1.10E-06
Alpha Average Concentration	µCi/ml	1.46E-14	2.52E-15	3.45E-14	1.60E-14
Volume of waste released (prior to dilution)	Liters	1.81E06	2.46E06	1.85E06	6.12E06

Volume of dilution water (used during period)	liters	2.11E10	2.65E10	2.11E10	6.87E10
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Maximum Concentration (β , γ) Released To Unrestricted Area

April - April 22, 1982 (1445) - 4.17E-10 µCi/ml.

May - May 4, 1982 (1307) - 5.11E-10 µCi/ml.

June - June 25, 1982 (1400) - 1.25E-10 µCi/ml.

YANKEE ATOMIC ELECTRIC COMPANY-ROWE, MASS.
 EFFLUENT AND WASTE DISPOSAL QUARTERLY REPORT
 LIQUID EFFLUENTS
 TABLE 2B

1982					
Nuclides Released	Unit	APRIL	MAY	JUNE	Quarter 2
Strontium-89	Ci	5.68E-07	3.91E-07	4.77E-07	1.44E-06
Strontium-90	Ci	<1.30E-07	<3.17E-08	<4.33E-08	<2.05E-07
Cesium-134	Ci	9.17E-07	1.84E-06	1.66E-06	4.42E-06
Cesium-137	Ci	6.60E-06	6.79E-06	6.18E-06	1.96E-05
Iodine-131	Ci	7.53E-05	6.05E-05	3.18E-05	1.68E-04
Cobalt-58	Ci	<2.01E-06	<2.64E-06	<2.06E-06	<6.71E-06
Cobalt-60	Ci	1.30E-06	1.28E-05	5.07E-06	1.92E-05
Iron-59	Ci	<4.46E-06	<5.75E-06	<4.43E-06	<1.46E-05
Zinc-65	Ci	<5.57E-06	<7.17E-06	<5.36E-06	<1.81E-05
Manganese-54	Ci	2.41E-06	4.91E-06	3.41E-06	1.07E-05
Chromium-51	Ci	<1.88E-05	<2.24E-05	<1.76E-05	<5.88E-05
Zirconium-Niobium-95	Ci	<3.64E-06	<4.69E-06	<3.64E-06	<1.20E-05
Molybdenum-99	Ci	<1.46E-05	<1.83E-05	<1.46E-05	<4.75E-05
Technetium-99M	Ci	<2.05E-06	<2.43E-06	<1.93E-06	<6.41E-06
Barium-Lanthanum-140	Ci	<7.65E-06	<9.81E-06	<7.69E-06	<2.51E-05
Cerium-141	Ci	<3.40E-06	<4.03E-06	<3.21E-06	<1.06E-05
Ruthenium-103	Ci	<2.13E-06	<2.65E-06	<2.07E-06	<6.85E-06
Iodine-133	Ci	2.43E-06	1.71E-05	1.46E-06	2.10E-05
Selenium-75	Ci	<3.10E-06	<3.68E-06	<2.89E-06	<9.67E-06
Silver-110M	Ci	<3.19E-06	<4.22E-06	<3.19E-06	<1.06E-05
Antimony-124	Ci	<3.62E-06	<4.59E-06	<3.52E-06	<1.17E-05
Carbon-14	Ci	3.23E-04	2.22E-04	2.72E-04	8.17E-04
Cerium-144	Ci	<1.53E-05	<1.82E-05	<1.46E-05	<4.81E-05
Unidentified	Ci	1.78E-06	<8.05E-06	<7.19E-06	1.78E-06
Antimony-125	Ci	<1.69E-05	<2.17E-05	2.69E-06	2.69E-06
Total for Period(above)	Ci	4.14E-04	3.26E-04	3.22E-04	1.06E-03
Xenon-133	Ci	3.40E-02	6.52E-03	1.55E-02	5.60E-02
Xenon-135	Ci	1.60E-05	2.37E-04	<6.06E-05	3.13E-04
Tritium	Ci	2.25E01	1.73E01	2.19E01	6.17E01

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Evaporator Bottoms	APRIL	MAY	JUNE	Quarter (2)
ft. ³	1.80E02	--	5.25E01	2.32E02
Ci	5.53E-01	--	1.50E-02	5.68E01

Dry Compressible Waste	APRIL	MAY	JUNE	Quarter (2)
ft. ³	1.15E02	--	3.45E02	4.60E02
Ci	8.10E-02	--	7.70E-02	1.58E-01

Decontamination Soln.	APRIL	MAY	JUNE	Quarter (2)
ft. ³	--	--	6.75E01	6.75E01
Ci	--	--	1.68E-01	1.68E-01

Other:	APRIL	MAY	JUNE	Quarter (2)
ft. ³	9.00E01	--	--	9.00E01
Ci	7.50E-02	--	--	7.50E-02

Solid Waste Disposition

<u>No. of Shipments</u>	<u>Dates</u>	<u>Trans. Mode</u>	<u>Destination</u>
1	April 23, 1982	Truck	Barnwell, S.C.
1	June 18, 1982	Truck	Barnwell, S.C.