

## **Appendix B**

### **Section 3 - Supplemental Information**

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## Appendix B

DOE/RL-2000-43

### Section 3 – Supplemental Information

Table 3.2.1 Out-of-Scope Hanford Receipts (as reference)

December 1947 thru December 1949 Hanford (GE Company) Uranium Receipts

(ALL RECEIPTS ARE OUT OF SCOPE)						GE- Hanford Works Beginning Inventory			Mallinckrodt Chem Works (St. Louis) NY Ops (later under ORO Ops)				
						IN MELT PLANT BEG. INV. Kg NU	PILES & BASIN IN PROCESS Kg NU	IN 200 WASTE STORAGE Kg DU	Kg DU	Kg NU	Gm EU	Kg All U	CY
Time Frame	Date		REC RIS	Box #	Doc #								
	From	To											
1947	31-Dec-47	BEG. INV.	HGE	38213	HW-15-701	577,901.2	822,428	1,915,708					
1947	31-Dec-47	31-Dec-48	HGE	38213	HW-15-701					14,106.5	0	14,106.5	47
1948	31-Dec-48	31-Dec-49	HGE	38213	FTS-668					12,782	0	12,782	48
<b>KILOGRAM TOTALS 47-12/31/49</b>												<b>26,888.5</b>	
<b>MTU TOTALS 47-12/31/49</b>						<b>577.9012</b>	<b>822.428</b>	<b>1,915.708</b>				<b>26.8885</b>	

(ALL RECEIPTS ARE OUT OF SCOPE)						Simonds Saw & Steel Co. NY Ops				Electro Metallurgical Chem Wks NY Ops			
						Kg DU	Kg NU	Gm EU	Kg All U	Kg DU	Kg NU	Gm EU	Kg All U
Time Frame	Date		REC RIS	Box #	Doc #								
	From	To											
1947	31-Dec-47	BEG. INV.	HGE	38213	HW-15-701								
1947	31-Dec-47	31-Dec-48	HGE	38213	HW-15-701		400,522.8	0	400,522.8		16,836.6	0	16,836.6
1948	31-Dec-48	31-Dec-49	HGE	38213	FTS-668	121	1,325,590	0	1,325,711		5,350	0	5,350
<b>KILOGRAM TOTALS 47-12/31/49</b>									<b>1,726,233.8</b>				<b>22,186.6</b>
<b>MTU TOTALS 47-12/31/49</b>									<b>1,726.2338</b>				<b>22.1866</b>

**Appendix B**  
**Section 3 – Supplemental Information**

DOE/RL-2000-43

**Table 3.2.1 (Cont.) Out-of-Scope Hanford Receipts (as reference)**  
**December 1947 thru December 1949 Hanford (GE Company) Uranium Receipts**

<b>(ALL RECEIPTS ARE OUT OF SCOPE)</b>						<b>Metal Hydrides Inc. NY Ops</b>					<b>Vulcan Crucible Steel NY Ops Aliquippa, Pa. (sent billets to Hanford)</b>			
<b>Time Frame</b>	<b>Date</b>		<b>REC RIS</b>	<b>Box #</b>	<b>Doc #</b>	<b>Kg DU</b>	<b>Kg NU</b>	<b>Gm EU</b>	<b>Kg All U</b>	<b>CY</b>	<b>Kg DU</b>	<b>Kg NU</b>	<b>Gm EU</b>	<b>Kg All U</b>
	<b>From</b>	<b>To</b>												
1947	31-Dec-47	BEG. INV.	HGE	38213	HW-15-701									
1947	31-Dec-47	31-Dec-48	HGE	38213	HW-15-701		27,766.3	0	27,766.3	47		256,481.4	0	<b>256,481.4</b>
1948	31-Dec-48	31-Dec-49	HGE	38213	FTS-668				0	48		221,775	0	<b>221,775</b>
<b>KILOGRAM TOTALS 47-12/31/49</b>						<b>27,766.3</b>					<b>478,256.4</b>			
<b>MTU TOTALS 47-12/31/49</b>						<b>27.7663</b>					<b>478.2564</b>			

<b>(ALL RECEIPTS ARE OUT OF SCOPE)</b>						<b>Chicago Operations Office Argonne National Lab</b>					<b>Chicago Operations Office Battelle Memorial Institute</b>				
<b>Time Frame</b>	<b>Date</b>		<b>REC RIS</b>	<b>Box #</b>	<b>Doc #</b>	<b>Kg DU</b>	<b>Kg NU</b>	<b>Gm EU</b>	<b>Kg All U</b>	<b>CY</b>	<b>Kg DU</b>	<b>Kg NU</b>	<b>Gm EU</b>	<b>Kg All U</b>	<b>CY</b>
	<b>From</b>	<b>To</b>													
1947	31-Dec-47	BEG. INV.	HGE	38213	HW-15-701										
1947	31-Dec-47	31-Dec-48	HGE	38213	HW-15-701	5.7	152		157.7	47		232.3	0	232.3	47
1948	31-Dec-48	31-Dec-49	HGE	38213	FTS-668			48.60	0.05	48		130	0	130	48
<b>KILOGRAM TOTALS 47-12/31/49</b>						<b>157.75</b>					<b>362.3</b>				
<b>MTU TOTALS 47-12/31/49</b>						<b>0.1575</b>					<b>0.363</b>				

**Appendix B**  
**Section 3 – Supplemental Information**

DOE/RL-2000-43

**Table 3.2.1 (Cont.) Out-of-Scope Hanford Receipts (as reference)**  
**December 1947 thru December 1949 Hanford (GE Company) Uranium Receipts**

(ALL RECEIPTS ARE OUT OF SCOPE)						New York Ops Office NY Ops					Towanda Sub-Office TOA			
Time Frame	Date		REC RIS	Box #	Doc #	Kg DU	Kg NU	Gm EU	Kg All U	CY	Kg DU	Kg NU	Gm EU	Kg All U
	From	To												
1947	31-Dec-47	BEG. INV.	HGE	38213	HW-15-701									
1947	31-Dec-47	31-Dec-48	HGE	38213	HW-15-701		1,008.9	0	1,008.9	47		463,680.7	0	<b>463,680.7</b>
1948	31-Dec-48	31-Dec-49	HGE	38213	FTS-668			0	0	48			0	0
<b>KILOGRAM TOTALS 47-12/31/49</b>						<b>1,008.9</b>					<b>463,680.7</b>			
<b>MTU TOTALS 47-12/31/49</b>						<b>1.0089</b>					<b>463.6807</b>			

(ALL RECEIPTS ARE OUT OF SCOPE)						St. Louis Area Office New York Ops					Carbide & Carbon Chem Co. ORO Y-12 CYT			
Time Frame	Date		REC RIS	Box #	Doc #	Kg DU	Kg NU	Gm EU	Kg All U	CY	Kg DU	Kg NU	Gm EU	Kg All U
	From	To												
1947	31-Dec-47	BEG. INV.	HGE	38213	HW-15-701									
1947	31-Dec-47	31-Dec-48	HGE	38213	HW-15-701				<b>88,180.1</b>	47			0	0
1948	31-Dec-48	31-Dec-49	HGE	38213	FTS-668		4,288	0	<b>4,288</b>	48	187		0	<b>187</b>
<b>KILOGRAM TOTALS 47-12/31/49</b>						<b>92,468.1</b>					<b>187</b>			
<b>MTU TOTALS 47-12/31/49</b>						<b>92.4681</b>					<b>0.187</b>			

**Appendix B**  
**Section 3 – Supplemental Information**

DOE/RL-2000-43

**Table 3.2.1 (Cont.) Out-of-Scope Hanford Receipts (as reference)**  
**December 1947 thru December 1949 Hanford (GE Company) Uranium Receipts**

<b>(ALL RECEIPTS ARE OUT OF SCOPE)</b>						<b>Oak Ridge Natl Lab ORO ORL</b>				<b>Clinton Laboratory</b>				
<b>Time Frame</b>	<b>Date</b>		<b>REC RIS</b>	<b>Box #</b>	<b>Doc #</b>	<b>Kg DU</b>	<b>Kg NU</b>	<b>Gm EU</b>	<b>Kg All U</b>	<b>CY</b>	<b>Kg DU</b>	<b>Kg NU</b>	<b>Gm EU</b>	<b>Kg All U</b>
	<b>From</b>	<b>To</b>												
1947	31-Dec-47	BEG. INV.	HGE	38213	HW-15-701									
1947	31-Dec-47	31-Dec-48	HGE	38213	HW-15-701			2,635.5	2.64	47		372	16.5	<b>372.02</b>
1948	31-Dec-48	31-Dec-49	HGE	38213	FTS-668	14	60		74	48				<b>0</b>
<b>KILOGRAM TOTALS 47-12/31/49</b>						<b>76.64</b>				<b>372.02</b>				
<b>MTU TOTALS 47-12/31/49</b>						<b>0.0766</b>				<b>0.372</b>				

<b>(ALL RECEIPTS ARE OUT OF SCOPE)</b>						<b>GE Research Laboratory</b>					<b>Joslyn Manufacturing &amp; Supply Co.</b>			
<b>Time Frame</b>	<b>Date</b>		<b>REC RIS</b>	<b>Box #</b>	<b>Doc #</b>	<b>Kg DU</b>	<b>Kg NU</b>	<b>Gm EU</b>	<b>Kg All U</b>	<b>CY</b>	<b>Kg DU</b>	<b>Kg NU</b>	<b>Gm EU</b>	<b>Kg All U</b>
	<b>From</b>	<b>To</b>												
1947	31-Dec-47	BEG. INV.	HGE	38213	HW-15-701									
1947	31-Dec-47	31-Dec-48	HGE	38213	HW-15-701	24.4	1,464.8	0	1,489.2	47		560,900.9	0	<b>560,900.9</b>
1948	31-Dec-48	31-Dec-49	HGE	38213	FTS-668				0	48				<b>0</b>
<b>KILOGRAM TOTALS 47-12/31/49</b>						<b>1,489.2</b>					<b>560,900.9</b>			
<b>MTU TOTALS 47-12/31/49</b>						<b>1.489</b>					<b>560.9009</b>			

**Appendix B**  
**Section 3 – Supplemental Information**

DOE/RL-2000-43

**Table 3.2.1 (Cont.) Out-of-Scope Hanford Receipts (as reference)**  
**December 1947 thru December 1949 Hanford (GE Company) Uranium Receipts**

<b>(ALL RECEIPTS ARE OUT OF SCOPE)</b>						<b>New Brunswick Lab</b>				<b>Sante Fe Ops/Los Alamos</b>			
<b>Time Frame</b>	<b>Date</b>		<b>REC RIS</b>	<b>Box #</b>	<b>Doc #</b>	<b>Kg DU</b>	<b>Kg NU</b>	<b>Gm EU</b>	<b>Kg All U</b>	<b>Kg DU</b>	<b>Kg NU</b>	<b>Gm EU</b>	<b>Kg All U</b>
	<b>From</b>	<b>To</b>											
1947	31-Dec-47	BEG. INV.	HGE	38213	HW-15-701								
1947	31-Dec-47	31-Dec-48	HGE	38213	HW-15-701				0		50	1.3	50
1948	31-Dec-48	31-Dec-49	HGE	38213	FTS-668				0				0
<b>KILOGRAM TOTALS 47-12/31/49</b>									0				50
<b>MTU TOTALS 47-12/31/49</b>									0				0.05

<b>(ALL RECEIPTS ARE OUT OF SCOPE)</b>						<b>Hanford Operations-Crane Company</b>				<b>Schenectady Oper. Office</b>				<b>TOTALS ALL SITES</b>
<b>Time Frame</b>	<b>Date</b>		<b>REC RIS</b>	<b>Box #</b>	<b>Doc #</b>	<b>Kg DU</b>	<b>Kg NU</b>	<b>Gm EU</b>	<b>Kg All U</b>	<b>Kg DU</b>	<b>Kg NU</b>	<b>Gm EU</b>	<b>Kg All U</b>	
	<b>From</b>	<b>To</b>												
1947	31-Dec-47	BEG. INV.	HGE	38213	HW-15-701									
1947	31-Dec-47	31-Dec-48	HGE	38213	HW-15-701				0				0	
1948	31-Dec-48	31-Dec-49	HGE	38213	FTS-668		253		253				0	
<b>KILOGRAM TOTALS 47-12/31/49</b>									253				0	<b>3,402,338.1*</b>
<b>MTU TOTALS 47-12/31/49</b>									0.253				0	<b>3,402.34</b>

\* All receipts (Does not include beginning inventory)

**Appendix B**  
**Section 3 – Supplemental Information**

DOE/RL-2000-43

**Table 3.2.2 1950 - FY 65 HANFORD (GE Company) URANIUM RECEIPTS FROM OFFSITE**

						MINOR TIER 1 SITE				MINOR TIER 1 SITE					
						Mallinckrodt Chem Works (MCW)				Simonds Saw & Steel Co.					
						NY Ops then ORO Ops				NY Ops					
						Becomes Weldon Springs FY 55									
FY	Date		REC RIS	Box #	Doc #	Kg DU	Kg NU	Gm EU	Kg U subtotal	FY	Kg DU	Kg NU	Gm EU	Kg U subtotal	FY
	From	To													
1950	31-Dec-49	31-Dec-50	HGE	38213	FTS-670	2	10,183	0	10,185	1950	147	743,916	0	744,063	1950
1951	31-Dec-50	30-Jun-51	HGE	38213	FTS-845		7,719	0	7,719	1951		359,069	0	359,069	1951
1952	01-Jul-51	30-Jun-52	HGE	38213	FTS 953		8,513	0	8,513.	1952		1,608,773	0	1,608,773	1952
1953	01-Jul-52	30-Jun-53	HGE	38213	FTS 1085		5,043	0	5,043	1953		941,041	0	941,041	1953
1954	01-Jul-53	30-Jun-54	HGE	38213	FTS 1311		8,788	0	8,788	1954			0	0	1954
1955	01-Jul-54	30-Jun-55	HGE	38213	FTS 1481		3,200	0	3,200	1955	371		0	371	1955
1956	01-Jul-55	30-Jun-56	HGE	38213	FTS 1644		2,921	0	2,921	1956		1913	0	1,913	1956
1957	01-Jul-56	30-Jun-57	HGE	38213	FTS 1980		2,220	0	2,220	1957			0	0	1957
1958	01-Jul-57	30-Jun-58	HGE	38213	FTS CLVI 463		3,615	0	3,615	1958			0	0	1958
1959	01-Jul-58	30-Jun-59	HGE	38213	HAN 72720		2,508	0	2,508	1959			0	0	1959
1960	01-Jul-59	30-Jun-60	HGE	38213	HAN 75996		594,947	0	594,947	1960			0	0	1960
1961	01-Jul-60	30-Jun-61	HGE	38213	HAN 79125		678,474	0	678,474	1961			0	0	1961
1962	01-Jul-61	30-Jun-62	HGE	38213	HAN 82406		866,733	0	866,733	1962			0	0	1962
1963	01-Jul-62	30-Jun-63	HGE	38213	HAN 85615		1,985	0	1,985	1963			0	0	1963
1964	01-Jul-63	30-Jun-64	HGE	38213	HAN 88957		44,880	314,351	45,194.35	1964			0	0	1964
1965	01-Jul-64	30-Jun-65	HZA	38213	HAN 92119			0	0	1965			0	0	1965
<b>FY 53 thru 65 In-Scope subtotals</b>						0	2,215,314	314,351	2,215,628.35		371	942,954	0	943,325	
<b>FY 1950 - FY 65 Total Kgs</b>									2,242,045.35					3,655,230	
<b>FY 1950 - FY 65 Total MTUs</b>									2,242.0454					3,655.23	



## Appendix B

DOE/RL-2000-43

### Section 3 – Supplemental Information

**Table 3.2.2 (Cont.) 1950 - FY 65 HANFORD (GE Company) URANIUM RECEIPTS FROM OFFSITE**

						MINOR TIER 1 SITE					MINOR TIER 1 SITE				
						New Brunswick Lab					New York Ops Office				
						ORO Ops					National Lead Company				
						Aeroprojects Inc., Nuclear Metals Inc									
FY	Date		REC RIS	Box #	Doc #	Kg DU	Kg NU	Gm EU	Kg U Subtotal	FY	Kg DU	Kg NU	Gm EU	Kg U Subtotal	FY
	From	To													
1950	31-Dec-49	31-Dec-50	HGE	38213	FTS-670			0	0	1950		130	0	130	1950
1951	31-Dec-50	30-Jun-51	HGE	38213	FTS-845		34	0	34	1951		4303	0	4,303	1951
1952	01-Jul-51	30-Jun-52	HGE	38213	FTS 953		311	0	311	1952		34,622	0	34,622	1952
1953	01-Jul-52	30-Jun-53	HGE	38213	FTS 1085			0	0	1953		1,371,495	0	1,371,495	1953
1954	01-Jul-53	30-Jun-54	HGE	38213	FTS 1311		1	0	1	1954			0	0	1954
1955	01-Jul-54	30-Jun-55	HGE	38213	FTS 1481			0	0	1955		2	21	2.02	1955
1956	01-Jul-55	30-Jun-56	HGE	38213	FTS 1644		1	0	1	1956			0	0	1956
1957	01-Jul-56	30-Jun-57	HGE	38213	FTS 1980	2	7	0	9	1957		9	0	9	1957
1958	01-Jul-57	30-Jun-58	HGE	38213	FTS CLVI 463	2	12	0	14	1958		1,158	116,949	1,274.95	1958
1959	01-Jul-58	30-Jun-59	HGE	38213	HAN 72720	3	16	0	19	1959	4,600	2,699	324,820	7,623.82	1959
1960	01-Jul-59	30-Jun-60	HGE	38213	HAN 75996	1	10	0	11	1960		3,816	1,119,891	4,935.89	1960
1961	01-Jul-60	30-Jun-61	HGE	38213	HAN 79125		4	0	4	1961		375	9,755	384.76	1961
1962	01-Jul-61	30-Jun-62	HGE	38213	HAN 82406		7	0	7	1962		2	80,930	82.93	1962
1963	01-Jul-62	30-Jun-63	HGE	38213	HAN 85615		5	0	5	1963		20	0	20	1963
1964	01-Jul-63	30-Jun-64	HGE	38213	HAN 88957		4	0	4	1964			76,843	76.84	1964
1965	01-Jul-64	30-Jun-65	HZA	38213	HAN 92119		4	0	4	1965			4,454	4.45	1965
<b>FY 53 thru 65 In-Scope subtotals</b>						8	71	0	79		4,600	1,379,576	1,733,663	1,385,909.66	
<b>FY 1950 - FY 65 Total Kgs</b>										<b>424</b>					<b>1,424,964.66</b>
<b>FY 1950 - FY 65 Total MTUs</b>										<b>0.424</b>					<b>1,424.9647</b>

**Appendix B**  
**Section 3 – Supplemental Information**

DOE/RL-2000-43

**Table 3.2.2 (Cont.) 1950 - FY 65 HANFORD (GE Company) URANIUM RECEIPTS FROM OFFSITE**

						MINOR TIER 1 SITE					MINOR TIER 1 SITE				
						St Louis Area Office					Chicago Operations Office				
						NY Ops					Argonne (ANL), Battelle Columbus(BMI), Westinghouse				
						FY	Date		REC RIS	Box #	Doc #	Kg DU	Kg NU	Gm EU	Kg U Subtotal
	From	To													
1950	31-Dec-49	31-Dec-50	HGE	38213	FTS-670			0	<b>0</b>	1950		589	0	<b>589</b>	1950
1951	31-Dec-50	30-Jun-51	HGE	38213	FTS-845		22	0	<b>22</b>	1951		384	4967	<b>388.97</b>	1951
1952	01-Jul-51	30-Jun-52	HGE	38213	FTS 953		105	0	<b>105</b>	1952		28	88.4	<b>28.09</b>	1952
1953	01-Jul-52	30-Jun-53	HGE	38213	FTS 1085			0	<b>0</b>	1953		1,571	0	<b>1,571</b>	1953
1954	01-Jul-53	30-Jun-54	HGE	38213	FTS 1311			0	<b>0</b>	1954		813	2	<b>813</b>	1954
1955	01-Jul-54	30-Jun-55	HGE	38213	FTS 1481			0	<b>0</b>	1955		702	1,007	<b>703.01</b>	1955
1956	01-Jul-55	30-Jun-56	HGE	38213	FTS 1644			0	<b>0</b>	1956	21	1,188	1	<b>1,209</b>	1956
1957	01-Jul-56	30-Jun-57	HGE	38213	FTS 1980			0	<b>0</b>	1957	14	12	5,122	<b>31.12</b>	1957
1958	01-Jul-57	30-Jun-58	HGE	38213	FTS CLVI 463			0	<b>0</b>	1958		1,362	111,067	<b>1,473.07</b>	1958
1959	01-Jul-58	30-Jun-59	HGE	38213	HAN 72720			0	<b>0</b>	1959	6	2,629	0	<b>2,635</b>	1959
1960	01-Jul-59	30-Jun-60	HGE	38213	HAN 75996			0	<b>0</b>	1960			617	<b>0.62</b>	1960
1961	01-Jul-60	30-Jun-61	HGE	38213	HAN 79125			0	<b>0</b>	1961	11	59	53,926	<b>123.93</b>	1961
1962	01-Jul-61	30-Jun-62	HGE	38213	HAN 82406			0	<b>0</b>	1962	14	126	58,847	<b>198.85</b>	1962
1963	01-Jul-62	30-Jun-63	HGE	38213	HAN 85615			0	<b>0</b>	1963		426	160,449	<b>586.45</b>	1963
1964	01-Jul-63	30-Jun-64	HGE	38213	HAN 88957			0	<b>0</b>	1964	5	27	36,689	<b>68.69</b>	1964
1965	01-Jul-64	30-Jun-65	HZA	38213	HAN 92119			0	<b>0</b>	1965	346	1	288,894	<b>635.89</b>	1965
<b>FY 53 thru 65 In-Scope subtotals</b>						<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>		<b>417</b>	<b>8,916</b>	<b>716,621</b>	<b>10,049.62</b>	
<b>FY 1950 - FY 65 Total Kgs</b>									<b>127</b>					<b>11,055.68</b>	
<b>FY 1950 - FY 65 Total MTUs</b>									<b>0.127</b>					<b>11.0557</b>	

## Appendix B

DOE/RL-2000-43

### Section 3 – Supplemental Information

**Table 3.2.2 (Cont.) 1950 - FY 65 HANFORD (GE Company) URANIUM RECEIPTS FROM OFFSITE**

						MINOR TIER 1 SITE					MAJOR TIER 1 SITE					
						Miscellaneous Site 2					National Lead of Ohio-Fernald					
											Oak Ridge					
											NLO					
FY	Date		REC	Box #	Doc #	Kg DU	Kg NU	Gm EU	Kg U Subtotal	FY	Kg DU	Kg NU	Gm EU	Kg U Subtotal	FY	
	From	To	RIS													
1950	31-Dec-49	31-Dec-50	HGE	38213	FTS-670			0	0	1950			0	0	1950	
1951	31-Dec-50	30-Jun-51	HGE	38213	FTS-845		53	315	53.32	1951			0	0	1951	
1952	01-Jul-51	30-Jun-52	HGE	38213	FTS 953		4	0.4	4	1952			0	0	1952	
1953	01-Jul-52	30-Jun-53	HGE	38213	FTS 1085		25	0	25	1953			843,042	843.04	1953	
1954	01-Jul-53	30-Jun-54	HGE	38213	FTS 1311	1,555	192	88	1,747.09	1954	106	2,735,042	0	2,735,148	1954	
1955	01-Jul-54	30-Jun-55	HGE	38213	FTS 1481		76	1,452	77.45	1955	28	4,550,394	0	4,550,422	1955	
1956	01-Jul-55	30-Jun-56	HGE	38213	FTS 1644		2	11,985	13.99	1956	55,626	4,563,828	12,294,710	4,631,748.71	1956	
1957	01-Jul-56	30-Jun-57	HGE	38213	FTS 1980			1,099	1.1	1957	46,536	5,784,628	62,281,450	5,893,445.45	1957	
1958	01-Jul-57	30-Jun-58	HGE	38213	FTS CLVI 463			0	0	1958	9,926	6,841,004	404,954,783	7,255,884.78	1958	
1959	01-Jul-58	30-Jun-59	HGE	38213	HAN 72720			0	0	1959	425	4,699,102	614,862,564	5,314,389.56	1959	
1960	01-Jul-59	30-Jun-60	HGE	38213	HAN 75996			0	0	1960		6,352,449	794,184,381	7,146,633.38	1960	
1961	01-Jul-60	30-Jun-61	HGE	38213	HAN 79125			922	0.92	1961	1,308	5,305,564	1,308,362,230	6,615,234.23	1961	
1962	01-Jul-61	30-Jun-62	HGE	38213	HAN 82406	2		45	2.05	1962	430	4,955,626	1,405,647,755	6,361,703.76	1962	
1963	01-Jul-62	30-Jun-63	HGE	38213	HAN 85615			0	0	1963		5,743,441	1,760,583,993	7,504,024.99	1963	
1964	01-Jul-63	30-Jun-64	HGE	38213	HAN 88957			101,412	101.41	1964	29,359	4,775,201	1,923,153,350	6,727,713.35	1964	
1965	01-Jul-64	30-Jun-65	HZA	38213	HAN 92119			0	0	1965		5,580,480	2,522,987,510	8,103,467.51	1965	
<b>FY 53 thru 65 In-Scope subtotals</b>						1,557	295	117,003	1,969		143,744	61,886,759	10,810,155,768	72,840,658.77		
<b>FY 1950 - FY 65 Total Kgs</b>									<b>2,026.32</b>							<b>72,840,658.77</b>
<b>FY 1950 - FY 65 Total MTUs</b>									<b>2.0263</b>							<b>72,840.6588</b>

**Appendix B**  
**Section 3 – Supplemental Information**

DOE/RL-2000-43

**Table 3.2.2 (Cont.) 1950 - FY 65 HANFORD (GE Company) URANIUM RECEIPTS FROM OFFSITE**

						MINOR TIER 1 SITE					MINOR TIER 1 SITE				
						Tonawanda Sub-Office					Sylvania Elec. Products				
						New York Ops					New York Ops				
						TOA									
FY	Date		REC RIS	Box #	Doc #	Kg DU	Kg NU	Gm EU	Kg U Subtotal	FY	Kg DU	Kg NU	Gm EU	Kg U Subtotal	FY
	From	To													
1950	31-Dec-49	31-Dec-50	HGE	38213	FTS-670		1,864	0	<b>1,864</b>	1950			0	<b>0</b>	1950
1951	31-Dec-50	30-Jun-51	HGE	38213	FTS-845		280,230	0	<b>280,230</b>	1951			0	<b>0</b>	1951
1952	01-Jul-51	30-Jun-52	HGE	38213	FTS 953		347,122	0	<b>347,122</b>	1952		198	0	<b>198</b>	1952
1953	01-Jul-52	30-Jun-53	HGE	38213	FTS 1085		25,221	0	<b>25,221</b>	1953		1,233	0	<b>1,233</b>	1953
1954	01-Jul-53	30-Jun-54	HGE	38213	FTS 1311			0	<b>0</b>	1954		7,450	0	<b>7,450</b>	1954
1955	01-Jul-54	30-Jun-55	HGE	38213	FTS 1481			0	<b>0</b>	1955		79	0	<b>79</b>	1955
1956	01-Jul-55	30-Jun-56	HGE	38213	FTS 1644			0	<b>0</b>	1956			0	<b>0</b>	1956
1957	01-Jul-56	30-Jun-57	HGE	38213	FTS 1980			0	<b>0</b>	1957			0	<b>0</b>	1957
1958	01-Jul-57	30-Jun-58	HGE	38213	FTS CLVI 463			0	<b>0</b>	1958			0	<b>0</b>	1958
1959	01-Jul-58	30-Jun-59	HGE	38213	HAN 72720			0	<b>0</b>	1959			0	<b>0</b>	1959
1960	01-Jul-59	30-Jun-60	HGE	38213	HAN 75996			0	<b>0</b>	1960			0	<b>0</b>	1960
1961	01-Jul-60	30-Jun-61	HGE	38213	HAN 79125			0	<b>0</b>	1961			0	<b>0</b>	1961
1962	01-Jul-61	30-Jun-62	HGE	38213	HAN 82406			0	<b>0</b>	1962			0	<b>0</b>	1962
1963	01-Jul-62	30-Jun-63	HGE	38213	HAN 85615			0	<b>0</b>	1963			0	<b>0</b>	1963
1964	01-Jul-63	30-Jun-64	HGE	38213	HAN 88957			0	<b>0</b>	1964			0	<b>0</b>	1964
1965	01-Jul-64	30-Jun-65	HZA	38213	HAN 92119			0	<b>0</b>	1965			0	<b>0</b>	1965
<b>FY 53 thru 65 In-Scope subtotals</b>						0	25,221	0	<b>25,221</b>		0	8,762	0	<b>8,762</b>	
<b>FY 1950 - FY 65 Total Kgs</b>									<b>654,437</b>	<b>8,960</b>					
<b>FY 1950 - FY 65 Total MTUs</b>									<b>654.437</b>	<b>8.96</b>					

**Appendix B**  
**Section 3 – Supplemental Information**

DOE/RL-2000-43

**Table 3.2.2 (Cont.) 1950 - FY 65 HANFORD (GE Company) URANIUM RECEIPTS FROM OFFSITE**

						MAJOR TIER 1 SITE					MAJOR TIER 1 SITE				
						Carbide & Carbon Chem Co.					Union Carbide of Kentucky-Paducah				
						ORO Y-12 & K-25					Oak Ridge Office				
						CYT & CCC					CKY				
FY	Date		REC RIS	Box #	Doc #	Kg DU	Kg NU	Gm EU	Kg U Subtotal	FY	Kg DU	Kg NU	Gm EU	Kg U subtotal	FY
	From	To													
1950	31-Dec-49	31-Dec-50	HGE	38213	FTS-670		2	390,416	<b>392.42</b>	1950			0	<b>0</b>	1950
1951	31-Dec-50	30-Jun-51	HGE	38213	FTS-845			0	<b>0</b>	1951			0	<b>0</b>	1951
1952	01-Jul-51	30-Jun-52	HGE	38213	FTS 953	20	2	11,137.5	<b>33.14</b>	1952			0	<b>0</b>	1952
1953	01-Jul-52	30-Jun-53	HGE	38213	FTS 1085	8	12	594,486	<b>614.49</b>	1953			0	<b>0</b>	1953
1954	01-Jul-53	30-Jun-54	HGE	38213	FTS 1311	1	12	2,076,512	<b>2,089.51</b>	1954			0	<b>0</b>	1954
1955	01-Jul-54	30-Jun-55	HGE	38213	FTS 1481	4	25	361,682	<b>390.68</b>	1955			0	<b>0</b>	1955
1956	01-Jul-55	30-Jun-56	HGE	38213	FTS 1644	28		322	<b>28.32</b>	1956		2	0	<b>2</b>	1956
1957	01-Jul-56	30-Jun-57	HGE	38213	FTS 1980			0	<b>0</b>	1957	2,249		683,211	<b>2,932.21</b>	1957
1958	01-Jul-57	30-Jun-58	HGE	38213	FTS CLVI 463	37		1	<b>37</b>	1958	2,182	49	0	<b>2,231</b>	1958
1959	01-Jul-58	30-Jun-59	HGE	38213	HAN 72720	52	2	57,647	<b>111.65</b>	1959	2,940		967,462	<b>3,907.46</b>	1959
1960	01-Jul-59	30-Jun-60	HGE	38213	HAN 75996	6		440,958	<b>446.96</b>	1960	1,880		80,453	<b>1,960.45</b>	1960
1961	01-Jul-60	30-Jun-61	HGE	38213	HAN 79125		19	434,908	<b>453.91</b>	1961	2,864		50	<b>2,864.05</b>	1961
1962	01-Jul-61	30-Jun-62	HGE	38213	HAN 82406		19	45,158	<b>64.16</b>	1962	3,434		642,143	<b>4,076.14</b>	1962
1963	01-Jul-62	30-Jun-63	HGE	38213	HAN 85615	80		0	<b>80</b>	1963	4,133		676	<b>4,133.68</b>	1963
1964	01-Jul-63	30-Jun-64	HGE	38213	HAN 88957			0	<b>0</b>	1964	2,358		0	<b>2,358</b>	1964
1965	01-Jul-64	30-Jun-65	HZA	38213	HAN 92119	8		0	<b>8</b>	1965			0	<b>0</b>	1965
<i>FY 53 thru 65 In-Scope subtotals</i>						224	89	4,011,674	<b>4,324.67</b>		22,040	51	2,373,995	<b>24,465</b>	
<b>FY 1950 - FY 65 Total Kgs</b>									<b>4,750.23</b>						<b>24,465</b>
<b>FY 1950 - FY 65 Total MTUs</b>									<b>4.7502</b>						<b>24.465</b>

**Appendix B**  
**Section 3 – Supplemental Information**

DOE/RL-2000-43

**Table 3.2.2 (Cont.) 1950 - FY 65 HANFORD (GE Company) URANIUM RECEIPTS FROM OFFSITE**

						MINOR TIER 1 SITE					MINOR TIER 1 SITE				
						Oak Ridge Natl Lab					Hanford Operations				
						Oak Ridge Office					Bureau of Mines				
						ORL									
FY	Date		REC RIS	Box #	Doc #	Kg DU	Kg NU	Gm EU	Kg U Subtotal	FY	Kg DU	Kg NU	Gm EU	Kg U Subtotal	FY
	From	To													
1950	31-Dec-49	31-Dec-50	HGE	38213	FTS-670		1	979	1.98	1950			0	0	1950
1951	31-Dec-50	30-Jun-51	HGE	38213	FTS-845			0	0	1951			0	0	1951
1952	01-Jul-51	30-Jun-52	HGE	38213	FTS 953		21	0	21	1952		13	0	13	1952
1953	01-Jul-52	30-Jun-53	HGE	38213	FTS 1085	3	48	0	51	1953		6	0	6	1953
1954	01-Jul-53	30-Jun-54	HGE	38213	FTS 1311			0	0	1954			0	0	1954
1955	01-Jul-54	30-Jun-55	HGE	38213	FTS 1481			6,770	6.77	1955			0	0	1955
1956	01-Jul-55	30-Jun-56	HGE	38213	FTS 1644			0	0	1956			0	0	1956
1957	01-Jul-56	30-Jun-57	HGE	38213	FTS 1980			0	0	1957		871	0	871	1957
1958	01-Jul-57	30-Jun-58	HGE	38213	FTS CLVI 463			0	0	1958			0	0	1958
1959	01-Jul-58	30-Jun-59	HGE	38213	HAN 72720			399	0.4	1959		797	0	797	1959
1960	01-Jul-59	30-Jun-60	HGE	38213	HAN 75996			0	0	1960		6,194	0	6,194	1960
1961	01-Jul-60	30-Jun-61	HGE	38213	HAN 79125			117,004	117	1961		22,129	0	22,129	1961
1962	01-Jul-61	30-Jun-62	HGE	38213	HAN 82406			27	0.03	1962		3,013	0	3,013	1962
1963	01-Jul-62	30-Jun-63	HGE	38213	HAN 85615			0	0	1963			0	0	1963
1964	01-Jul-63	30-Jun-64	HGE	38213	HAN 88957			0	0	1964			0	0	1964
1965	01-Jul-64	30-Jun-65	HZA	38213	HAN 92119			5	0.01	1965			0	0	1965
<b>FY 53 thru 65 In-Scope subtotals</b>						<b>3</b>	<b>48</b>	<b>124,205</b>	<b>175.21</b>		<b>0</b>	<b>33,010</b>	<b>0</b>	<b>33,010</b>	
<b>FY 1950 - FY 65 Total Kgs</b>									<b>198.18</b>		<b>33,023</b>				
<b>FY 1950 - FY 65 Total MTUs</b>									<b>0.1982</b>		<b>33.023</b>				

**Appendix B**  
**Section 3 – Supplemental Information**

DOE/RL-2000-43

**Table 3.2.2 (Cont.) 1950 - FY 65 HANFORD (GE Company) URANIUM RECEIPTS FROM OFFSITE**

						MINOR TIER 1 SITE					MINOR TIER 1 SITE				
						San Francisco Operations					Bridgeport Brass Co. NY Ops then under ORO				
FY	Date		REC RIS	Box #	Doc #	Kg DU	Kg NU	Gm EU	Kg U Subtotal	FY	Kg DU	Kg NU	Gm EU	Kg U Subtotal	FY
	From	To													
1950	31-Dec-49	31-Dec-50	HGE	38213	FTS-670			0	0	1950			0	0	1950
1951	31-Dec-50	30-Jun-51	HGE	38213	FTS-845			0	0	1951			0	0	1951
1952	01-Jul-51	30-Jun-52	HGE	38213	FTS 953			0	0	1952			0	0	1952
1953	01-Jul-52	30-Jun-53	HGE	38213	FTS 1085		849	0	849	1953		464	0	464	1953
1954	01-Jul-53	30-Jun-54	HGE	38213	FTS 1311		1	0	1	1954		772	0	772	1954
1955	01-Jul-54	30-Jun-55	HGE	38213	FTS 1481			0	0	1955		8,197	0	8,197	1955
1956	01-Jul-55	30-Jun-56	HGE	38213	FTS 1644		43	0	43	1956		4	0	4	1956
1957	01-Jul-56	30-Jun-57	HGE	38213	FTS 1980	2	9	329	11.33	1957		358	0	358	1957
1958	01-Jul-57	30-Jun-58	HGE	38213	FTS CLVI 463			0	1	1958		828	0	828	1958
1959	01-Jul-58	30-Jun-59	HGE	38213	HAN 72720	2	227	267,067	496.07	1959		4,313	0	4,313	1959
1960	01-Jul-59	30-Jun-60	HGE	38213	HAN 75996	342	2,001	17,178	2,360.18	1960		6,935	0	6,935	1960
1961	01-Jul-60	30-Jun-61	HGE	38213	HAN 79125	383	5,794	270,067	6,447.07	1961		2,605	0	2,605	1961
1962	01-Jul-61	30-Jun-62	HGE	38213	HAN 82406			10,546	10.55	1962			0	0	1962
1963	01-Jul-62	30-Jun-63	HGE	38213	HAN 85615		13	1,866	14.87	1963			0	0	1963
1964	01-Jul-63	30-Jun-64	HGE	38213	HAN 88957			108	0.11	1964			0	0	1964
1965	01-Jul-64	30-Jun-65	HZA	38213	HAN 92119	26		53,392	79.39	1965			0	0	1965
<i>FY 53 thru 65 In-Scope subtotals</i>						756	8,937	620,553	10,313.55		0	24,476	0	24,476	
<b>FY 1950 - FY 65 Total Kgs</b>									<b>10,313.55</b>		<b>24,476</b>				
<b>FY 1950 - FY 65 Total MTUs</b>									<b>10.3136</b>		<b>24.476</b>				

**Appendix B**  
**Section 3 – Supplemental Information**

DOE/RL-2000-43

**Table 3.2.2 (Cont.) 1950 - FY 65 HANFORD (GE Company) URANIUM RECEIPTS FROM OFFSITE**

						MINOR TIER 1 SITE					MINOR TIER 1 SITE				
						Savannah River					Sante Fe/Albuquerque Ops				
						DuPont, Sylvania Elec, Sylvania Corning Nuc									
						SRS									
FY	Date		REC RIS	Box #	Doc #	Kg DU	Kg NU	Gm EU	Kg U Subtotal	FY	Kg DU	Kg NU	Gm EU	Kg U Subtotal	FY
	From	To													
1950	31-Dec-49	31-Dec-50	HGE	38213	FTS-670			0	0	1950			0	0	1950
1951	31-Dec-50	30-Jun-51	HGE	38213	FTS-845			0	0	1951			0	0	1951
1952	01-Jul-51	30-Jun-52	HGE	38213	FTS 953			0	0	1952			0	0	1952
1953	01-Jul-52	30-Jun-53	HGE	38213	FTS 1085			0	0	1953			0	0	1953
1954	01-Jul-53	30-Jun-54	HGE	38213	FTS 1311		3	0	3	1954			0	0	1954
1955	01-Jul-54	30-Jun-55	HGE	38213	FTS 1481		3,440	0	3,440	1955			0	0	1955
1956	01-Jul-55	30-Jun-56	HGE	38213	FTS 1644		624	206	624.21	1956			7	0.01	1956
1957	01-Jul-56	30-Jun-57	HGE	38213	FTS 1980		638	0	638	1957			4	0	1957
1958	01-Jul-57	30-Jun-58	HGE	38213	FTS CLVI 463		6,649	0	6,649	1958	65		0	65	1958
1959	01-Jul-58	30-Jun-59	HGE	38213	HAN 72720		318	0	318	1959	16		0	16	1959
1960	01-Jul-59	30-Jun-60	HGE	38213	HAN 75996		36	0	36	1960			0	0	1960
1961	01-Jul-60	30-Jun-61	HGE	38213	HAN 79125		143	0	143	1961			0	0	1961
1962	01-Jul-61	30-Jun-62	HGE	38213	HAN 82406	13	3,164.	0	3,177	1962			0	0	1962
1963	01-Jul-62	30-Jun-63	HGE	38213	HAN 85615		9	2,125,491	2,134.49	1963			0	0	1963
1964	01-Jul-63	30-Jun-64	HGE	38213	HAN 88957			0	0	1964			711	0.71	1964
1965	01-Jul-64	30-Jun-65	HZA	38213	HAN 92119			0	0	1965			83	0.08	1965
<b>FY 53 thru 65 In-Scope subtotals</b>						13	15,024	2,125,697	17,162.7		81	0	805	81.81	
<b>FY 1950 - FY 65 Total Kgs</b>									<b>17,162.7</b>	<b>81.81</b>					
<b>FY 1950 - FY 65 Total MTUs</b>									<b>17.1627</b>	<b>0.0818</b>					



**Appendix B**  
**Section 3 – Supplemental Information**

DOE/RL-2000-43

**Table 3.2.2 (Cont.) 1950 - FY 65 HANFORD (GE Company) URANIUM RECEIPTS FROM OFFSITE**

						MINOR TIER 1 SITE					MINOR TIER 1 SITE				
						Evergreen Ops					AEC Procurement From Licensees				
						EVG									
						FY	Date From	Date To	REC RIS	Box #	Doc #	Kg DU	Kg NU	Gm EU	Kg U Subtotal
1950	31-Dec-49	31-Dec-50	HGE	38213	FTS-670			0	0	1950			0	0	1950
1951	31-Dec-50	30-Jun-51	HGE	38213	FTS-845			0	0	1951			0	0	1951
1952	01-Jul-51	30-Jun-52	HGE	38213	FTS 953			0	0	1952			0	0	1952
1953	01-Jul-52	30-Jun-53	HGE	38213	FTS 1085	1		0	1	1953			0	0	1953
1954	01-Jul-53	30-Jun-54	HGE	38213	FTS 1311			0	0	1954			0	0	1954
1955	01-Jul-54	30-Jun-55	HGE	38213	FTS 1481			0	0	1955			0	0	1955
1956	01-Jul-55	30-Jun-56	HGE	38213	FTS 1644			0	0	1956			0	0	1956
1957	01-Jul-56	30-Jun-57	HGE	38213	FTS 1980	803		0	803	1957			0	0	1957
1958	01-Jul-57	30-Jun-58	HGE	38213	FTS CLVI 463			0	20,625	1958			49,804	49.8	1958
1959	01-Jul-58	30-Jun-59	HGE	38213	HAN 72720	6,457		0	6,457	1959		80	0	80	1959
1960	01-Jul-59	30-Jun-60	HGE	38213	HAN 75996			0	0	1960		447	0	447	1960
1961	01-Jul-60	30-Jun-61	HGE	38213	HAN 79125			0	0	1961	80	43	0	123	1961
1962	01-Jul-61	30-Jun-62	HGE	38213	HAN 82406			0	0	1962		95	0	95	1962
1963	01-Jul-62	30-Jun-63	HGE	38213	HAN 85615			0	0	1963	2	45	0	47	1963
1964	01-Jul-63	30-Jun-64	HGE	38213	HAN 88957			0	0	1964	279	12	0	291	1964
1965	01-Jul-64	30-Jun-65	HZA	38213	HAN 92119			0	0	1965	72		0	72	1965
<b>FY 53 thru 65 In-Scope subtotals</b>						27,886	0	0	27,886		433	722	49,804	1,204.8	
<b>FY 1950 - FY 65 Total Kgs</b>									<b>27,886</b>				<b>1,204.8</b>		
<b>FY 1950 - FY 65 Total MTUs</b>									<b>27.886</b>				<b>1.2048</b>		

**Appendix B**  
**Section 3 – Supplemental Information**

DOE/RL-2000-43

**Table 3.2.2 (Cont.) 1950 - FY 65 HANFORD (GE Company) URANIUM RECEIPTS FROM OFFSITE**

						MINOR TIER 1 SITE					MINOR TIER 1 SITE				
						Miscellaneous Site 1					Materials Leasing Office				
											Oak Ridge Headquarters				
FY	Date		REC RIS	Box #	Doc #	Kg DU	Kg NU	Gm EU	Kg U Subtotal	FY	Kg DU	Kg NU	Gm EU	Kg U Subtotal	FY
	From	To													
1950	31-Dec-49	31-Dec-50	HGE	38213	FTS-670			0	0	1950			0	0	1950
1951	31-Dec-50	30-Jun-51	HGE	38213	FTS-845			0	0	1951			0	0	1951
1952	01-Jul-51	30-Jun-52	HGE	38213	FTS 953			0	0	1952			0	0	1952
1953	01-Jul-52	30-Jun-53	HGE	38213	FTS 1085			0	0	1953			0	0	1953
1954	01-Jul-53	30-Jun-54	HGE	38213	FTS 1311			0	0	1954			0	0	1954
1955	01-Jul-54	30-Jun-55	HGE	38213	FTS 1481			0	0	1955			0	0	1955
1956	01-Jul-55	30-Jun-56	HGE	38213	FTS 1644			0	0	1956			0	0	1956
1957	01-Jul-56	30-Jun-57	HGE	38213	FTS 1980			0	0	1957			0	0	1957
1958	01-Jul-57	30-Jun-58	HGE	38213	FTS CLVI 463			0	0	1958			0	0	1958
1959	01-Jul-58	30-Jun-59	HGE	38213	HAN 72720			4,139	4.14	1959			0	0	1959
1960	01-Jul-59	30-Jun-60	HGE	38213	HAN 75996	3	7	2,863	12.86	1960			0	0	1960
1961	01-Jul-60	30-Jun-61	HGE	38213	HAN 79125		4,910	53	4,910.05	1961			0	0	1961
1962	01-Jul-61	30-Jun-62	HGE	38213	HAN 82406		12,595	0	12,595	1962			0	0	1962
1963	01-Jul-62	30-Jun-63	HGE	38213	HAN 85615		4,423	0	4,423	1963			2205	2.21	1963
1964	01-Jul-63	30-Jun-64	HGE	38213	HAN 88957			0	0	1964	65		7	65.01	1964
1965	01-Jul-64	30-Jun-65	HZA	38213	HAN 92119	3,327	226	0	3,553	1965			0	0	1965
<i>FY 53 thru 65 In-Scope subtotals</i>						3,330	22,161	7,055	25,498.06		65	0	2,212	67.21	
									<i>FY 1950 - FY 65 Total Kgs</i>	<b>25,498.06</b>					<b>67.21</b>
									<i>FY 1950 - FY 65 Total MTUs</i>	<b>25.4981</b>					<b>0.0672</b>

**Appendix B**  
**Section 3 – Supplemental Information**

DOE/RL-2000-43

**Table 3.2.2 (Cont.) 1950 - FY 65 HANFORD (GE Company) URANIUM RECEIPTS FROM OFFSITE**

						MINOR TIER 1 SITE					MINOR TIER 1 SITE					
						United Nuclear Corp Chem Oak Ridge					Kerr-McGee Oil Industrial Oak Ridge					
FY	Date		REC RIS	Box #	Doc #	Kg DU	Kg NU	Gm EU	Kg U Subtotal	FY	Kg DU	Kg NU	Gm EU	Kg U Subtotal	FY	
	From	To														
1950	31-Dec-49	31-Dec-50	HGE	38213	FTS-670			0	0	1950			0	0	1950	
1951	31-Dec-50	30-Jun-51	HGE	38213	FTS-845			0	0	1951			0	0	1951	
1952	01-Jul-51	30-Jun-52	HGE	38213	FTS 953			0	0	1952			0	0	1952	
1953	01-Jul-52	30-Jun-53	HGE	38213	FTS 1085			0	0	1953			0	0	1953	
1954	01-Jul-53	30-Jun-54	HGE	38213	FTS 1311			0	0	1954			0	0	1954	
1955	01-Jul-54	30-Jun-55	HGE	38213	FTS 1481			0	0	1955			0	0	1955	
1956	01-Jul-55	30-Jun-56	HGE	38213	FTS 1644			0	0	1956			0	0	1956	
1957	01-Jul-56	30-Jun-57	HGE	38213	FTS 1980			0	0	1957			0	0	1957	
1958	01-Jul-57	30-Jun-58	HGE	38213	FTS CLVI 463			0	0	1958			0	0	1958	
1959	01-Jul-58	30-Jun-59	HGE	38213	HAN 72720			0	0	1959			0	0	1959	
1960	01-Jul-59	30-Jun-60	HGE	38213	HAN 75996			0	0	1960			0	0	1960	
1961	01-Jul-60	30-Jun-61	HGE	38213	HAN 79125			0	0	1961			0	0	1961	
1962	01-Jul-61	30-Jun-62	HGE	38213	HAN 82406			0	0	1962			0	0	1962	
1963	01-Jul-62	30-Jun-63	HGE	38213	HAN 85615			0	0	1963			0	0	1963	
1964	01-Jul-63	30-Jun-64	HGE	38213	HAN 88957		523	0	523	1964	2,246		0	2,246	1964	
1965	01-Jul-64	30-Jun-65	HZA	38213	HAN 92119			0	0	1965			0	0	1965	
<b>FY 53 thru 65 In-Scope subtotals</b>						0	523	0	523		2,246	0	0	2,246		
<b>FY 1950 - FY 65 Total Kgs</b>									<b>523</b>							<b>2,246</b>
<b>FY 1950 - FY 65 Total MTUs</b>									<b>0.523</b>							<b>2.246</b>

**APPENDIX B**  
**Section 3 Supplemental Information**

DOE/RL-2000-43

**Table 3.2.2 (Cont.) 1950 - FY 65 HANFORD (GE Company) URANIUM RECEIPTS FROM OFFSITE**

						MINOR TIER 1 SITE					MINOR TIER 1 SITE							
						Goodyear Atomic Corp					Harshaw Chemical Company					Mass. Institute of Technology NY Ops		
						Oak Ridge												
FY	Date		REC	Box #	Doc #	Kg DU	Kg NU	Gm EU	Kg U Subtotal	FY	Kg DU	Kg NU	Gm EU	Kg U Subtotal	FY	Kg NU		
1950	31-Dec-49	31-Dec-50	HGE	38213	FTS-670			0	0	1950			0	0	1950			
1951	31-Dec-50	30-Jun-51	HGE	38213	FTS-845			0	0	1951			0	0	1951			
1952	01-Jul-51	30-Jun-52	HGE	38213	FTS 953			0	0	1952			0	0	1952		OUT-OF SCOPE	
1953	01-Jul-52	30-Jun-53	HGE	38213	FTS 1085			0	0	1953	9	10	0	19	1953	623	IN-SCOPE	
1954	01-Jul-53	30-Jun-54	HGE	38213	FTS 1311			0	0	1954			0	0	1954			
1955	01-Jul-54	30-Jun-55	HGE	38213	FTS 1481			0	0	1955			0	0	1955			
1956	01-Jul-55	30-Jun-56	HGE	38213	FTS 1644			0	0	1956			0	0	1956			
1957	01-Jul-56	30-Jun-57	HGE	38213	FTS 1980			0	0	1957			0	0	1957			
1958	01-Jul-57	30-Jun-58	HGE	38213	FTS CLVI 463			0	0	1958			0	0	1958			
1959	01-Jul-58	30-Jun-59	HGE	38213	HAN 72720			0	0	1959			0	0	1959			
1960	01-Jul-59	30-Jun-60	HGE	38213	HAN 75996			0	0	1960			0	0	1960			
1961	01-Jul-60	30-Jun-61	HGE	38213	HAN 79125			0	0	1961			0	0	1961			
1962	01-Jul-61	30-Jun-62	HGE	38213	HAN 82406			0	0	1962			0	0	1962			
1963	01-Jul-62	30-Jun-63	HGE	38213	HAN 85615			0	0	1963			0	0	1963			
1964	01-Jul-63	30-Jun-64	HGE	38213	HAN 88957			1,429	1.43	1964			0	0	1964			
1965	01-Jul-64	30-Jun-65	HZA	38213	HAN 92119			0	0	1965			0	0	1965			
<b>FY 53 thru 65 In-Scope subtotals</b>						0	0	1,429	1.43		9	10	0	19		623	77,603,679.8	ALL IN-SCOPE KG U FY 1953 thru FY 1965
<b>FY 1950 - FY 65 Total Kgs</b>									1.43					19		623	81,013,219	KG U ALL OUT-OF- SCOPE & IN- SCOPE FY 1950-FY 1965
<b>FY 1950 - FY 65 Total MTUs</b>									0.0014					0.019		0.623	81,013.2	MTU ALL OUT-OF- SCOPE & IN- SCOPE FY 1950-FY 1965

**APPENDIX B**  
**Section 3 Supplemental Information**

DOE/RL-2000-43

**Table 3.2.3 Hanford FY1966-70 Uranium Receipts**

							MINOR TIER 1 SITE					MINOR TIER 1 SITE				
							Mallinckrodt Chem Works MCW, Weldon Springs (FWA)					New Brunswick Lab				
							ORO Ops					FBE				
FY	Date		REC RIS	Receipts Into Hanford Contractor	Box #	Doc #	Kg DU	Kg NU	Gm EU	Kg Total	FY	Kg DU	Kg NU	Gm EU	Kg Total	FY
	From	To														
1966	1-Jul-65	30-Jun-66	HZA	General Electric	38213	HAN 95170				0	1966				1	1966
1966	1-Jul-65	30-Jun-66	HWA	Isochem Inc.	38213	HAN 95136			58346	58.3	1966				0	1966
<b>Hanford Chem Processing Contractor subtotal</b>							<b>0</b>	<b>0</b>	<b>58,346</b>	<b>58.3</b>	<b>1966</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>1966</b>
1966	1-Jul-65	30-Jun-66	HXA	Douglas United Nuc	38214	HAN 95171				0	1966				2	1966
<b>Hanford FY Aggregate subtotal</b>							<b>0</b>	<b>0</b>	<b>58,346</b>	<b>58.3</b>	<b>1966</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>1966</b>
1967	1-Jul-66	31-Dec-66	HZA	General Electric	39213	HAN 96413				0	1967				0	1967
1967	1-Jan-67	30-Jun-67	HZA	General Electric	39213	HAN 98198										
1967	1-Jul-66	31-Dec-67	HWA	Isochem Inc.	38213	HAN 96400			45,697	45.7						
1967	1-Jan-67	30-Jun-67	HWA	Isochem Inc.	38213	HAN 98196				0	1967				0	1967
<b>Hanford Chem Processing Contractor subtotal</b>							<b>0</b>	<b>0</b>	<b>45,697</b>	<b>46</b>	<b>1967</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1967</b>
1967	1-Jul-66	31-Dec-66	HWA	Douglas United Nuc	38214	DUN-1916				0					0	
1967	1-Jan-67	30-Jun-67	HXA	Douglas United Nuc	38214	HAN 98194				0	1967				0	1967
<b>Hanford FY Aggregate subtotal</b>							<b>0</b>	<b>0</b>	<b>45,697</b>	<b>45.7</b>	<b>1967</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1967</b>
1968	1-Jul-67	31-Dec-67	HVA	Atlantic Richfield Han	46425	HAN 99439				0	1968				0	1968
1968	1-Jan-68	30-Jun-68	HVA	Atlantic Richfield Han	46425	ARH 699				0	1968				0	1968
<b>Hanford Chem Processing Contractor subtotal</b>							<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1968</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1968</b>
1968	1-Jul-67	31-Dec-67	HXA	Douglas United Nuc	38214	DUN-3624				0					0	
1968	1-Jan-68	30-Jun-68	HXA	Douglas United Nuc	38214	DUN 4436				0	1968				0	1968
<b>Hanford FY Aggregate subtotal</b>							<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1968</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1968</b>
1969	1-Jul-68	31-Dec-68	HVA	Atlantic Richfield Han	46425	ARH 1036				0	1969				0	1969
1969	1-Jan-69	30-Jun-69	HVA	Atlantic Richfield Han	46425	ARH 1099-6				0	1969				0	1969
<b>Hanford Chem Processing Contractor subtotal</b>							<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1969</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1969</b>
1969	1-Jul-68	31-Dec-68	HXA	Douglas United Nuc	38214	DUN 5250				0					0	
1969	1-Jan-69	30-Jun-69	HXA	Douglas United Nuc	38214	DUN 5942				0	1969				0	1969
<b>Hanford FY Aggregate subtotal</b>							<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1969</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1969</b>
1970	1-Jul-69	31-Dec-69	HVA	Atlantic Richfield Han	46425	ARH 1099-12				0	1970				0	1970
1970	1-Jan-70	30-Jun-70	HVA	Atlantic Richfield Han	46425	ARH 1540-6				0	1970				0	1970
<b>Hanford Chem Processing Contractor subtotal</b>																
1970	1-Jul-69	31-Dec-69	HXA	Douglas United Nuc	38214	DUN 6557				0					0	
1970	1-Jan-70	30-Jun-70	HXA	Douglas United Nuc	38214	DUN 7049				0	1970				0	1970
<b>Hanford FY Aggregate subtotal</b>							<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1970</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1970</b>
<b>FY 66 thru 70 kilogram subtotals</b>							<b>0</b>	<b>0</b>	<b>104 043</b>	<b>104</b>	<b>66-70</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>3</b>	<b>66-70</b>

**APPENDIX B**  
**Section 3 Supplemental Information**

DOE/RL-2000-43

**Table 3.2.3 Hanford FY1966-70 Uranium Receipts (Cont.)**

							<b>MINOR TIER 1 SITE</b>					<b>MAJOR TIER 1 SITE</b>					
							New York Ops Office					National Lead of Ohio-Fernald					
							Nuclear Materials/Equipment					NLO,FVA,FVB,FVC					
							NY Ops (MBN(MAN)(MCY))					Oak Ridge Ops					
FY	Date		REC RIS	Receipts Into Hanford Contractor	Box#	Doc#	Kg DU	Kg NU	Gm EU	Kg Total	FY	Kg DU	Kg NU	Gm EU	Kg Total	FY	
	From	To															
1966	1-Jul-65	30-Jun-66	HZA	General Electric	38213	HAN 95170			23,928	23.9	1966			1,126,519	1,202,216,343	2,328,735.3	1966
1966	1-Jul-65	30-Jun-66	HWA	Isochem Inc.	38213	HAN 95136				0	1966			335,077	335.1	1966	
<b>Hanford Chem Processing Contractor subtotal</b>							<b>0</b>	<b>0</b>	<b>23,928</b>	<b>23.9</b>	<b>1966</b>	<b>0</b>	<b>1,126,519</b>	<b>1,202,551,420</b>	<b>2,329,070.4</b>	<b>1966</b>	
1966	1-Jul-65	30-Jun-66	HXA	Douglas United Nuc	38214	HAN 95171				0	1966			1,992,772	1,282,816,022	3,275,588	1966
<b>Hanford FY Aggregate subtotal</b>							<b>0</b>	<b>0</b>	<b>23,928</b>	<b>23.9</b>	<b>1966</b>	<b>0</b>	<b>3,119,291</b>	<b>2,485,367,442</b>	<b>5,604,658.4</b>	<b>1966</b>	
1967	1-Jul-66	31-Dec-66	HZA	General Electric	39213	HAN 96413				0	1967			2,051	303,875,880	305,926.9	1967
1967	1-Jan-67	30-Jun-67	HZA	General Electric	39213	HAN 98198								458	186,082,081	186,540.1	1967
1967	1-Jul-66	31-Dec-67	HWA	Isochem Inc.	38213	HAN 96400								184,655	184.7	1967	
1967	1-Jan-67	30-Jun-67	HWA	Isochem Inc.	38213	HAN 98196				0	1967			345,212	345.2	1967	
<b>Hanford Chem Processing Contractor subtotal</b>							<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1967</b>	<b>0</b>	<b>2,509</b>	<b>490,487,828</b>	<b>492,997</b>	<b>1967</b>	
1967	1-Jul-66	31-Dec-66	HWA	Douglas United Nuc	38214	DUN-1916				0		89,551	1,502,677	321,747,262	1,913,975.3		
1967	1-Jan-67	30-Jun-67	HXA	Douglas United Nuc	38214	HAN 98194				0	1967	4,711.9	1,694,884	950,686,084	2,650,282	1967	
<b>Hanford FY Aggregate subtotal</b>							<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1967</b>	<b>94,262.9</b>	<b>3,200,070</b>	<b>1,762,921,174</b>	<b>5,057,254.1</b>	<b>1967</b>	
1968	01-Jul-67	31-Dec-67	HVA	Atlantic Richfield Han	46425	HAN 99439		15	1,536	16.5	1968			229	200,804	429.8	1968
1968	1-Jan-68	30-Jun-68	HVA	Atlantic Richfield Han	46425	ARH 699		2	5,846	7.8	1968				368,997	369	1968
<b>Hanford Chem Processing Contractor subtotal</b>							<b>0</b>	<b>17</b>	<b>7,382</b>	<b>24.4</b>	<b>1968</b>	<b>0</b>	<b>229</b>	<b>569,801</b>	<b>798.8</b>	<b>1968</b>	
1968	01-Jul-67	31-Dec-67	HXA	Douglas United Nuc	38214	DUN-3624				0				956,737	934,698,368	1,891,435.4	
1968	1-Jan-68	30-Jun-68	HXA	Douglas United Nuc	38214	DUN 4436				0	1968			296,046	1,233,538,005	1,529,584	1968
<b>Hanford FY Aggregate subtotal</b>							<b>0</b>	<b>17</b>	<b>7,382</b>	<b>24.4</b>	<b>1968</b>	<b>0.0</b>	<b>1,253,012</b>	<b>2,168,806,174</b>	<b>3,421,818.2</b>	<b>1968</b>	
1969	1-Jul-68	31-Dec-68	HVA	Atlantic Richfield Han	46425	ARH 1036				0	1969			124,189	124.2	1969	
1969	1-Jan-69	30-Jun-69	HVA	Atlantic Richfield Han	46425	ARH 1099-6				0	1969			244,596	244.6	1969	
<b>Hanford Chem Processing Contractor subtotal</b>							<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1969</b>	<b>0</b>	<b>0</b>	<b>368,785</b>	<b>368.8</b>	<b>1969</b>	
1969	1-Jul-68	31-Dec-68	HXA	Douglas United Nuc	38214	DUN 5250				0				75,334	1,320,440,206	1,395,774.2	
1969	1-Jan-69	30-Jun-69	HXA	Douglas United Nuc	38214	DUN 5942				0	1969			63,273	1,122,521,853	1,185,794.9	1969
<b>Hanford FY Aggregate subtotal</b>							<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1969</b>	<b>0</b>	<b>138,600</b>	<b>2,443,330,844</b>	<b>2,581,937.8</b>	<b>1969</b>	
1970	1-Jul-69	31-Dec-69	HVA	Atlantic Richfield Han	46425	ARH 1099-				0	1970	63	152	318,662	533.7	1970	
1970	1-Jan-70	30-Jun-70	HVA	Atlantic Richfield Han	46425	ARH 1540-6			3,178	3.2	1970			98,665	98.7	1970	
<b>Hanford Chem Processing Contractor subtotal</b>																	
1970	1-Jul-69	31-Dec-69	HXA	Douglas United Nuc	38214	DUN 6557				0				1,074,322	345,447,652	1,419,769.7	
1970	1-Jan-70	30-Jun-70	HXA	Douglas United Nuc	38214	DUN 7049				0	1970			707,771	316,319,868	1,024,090.9	1970
<b>Hanford FY Aggregate subtotal</b>							<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1970</b>	<b>0</b>	<b>1,782,093</b>	<b>661,767,520</b>	<b>2,443,860.5</b>	<b>1970</b>	
<b>FY 66 thru 70 kilogram subtotals</b>							<b>0</b>	<b>17</b>	<b>31,310</b>	<b>48.3</b>	<b>66-70</b>	<b>94,262.9</b>	<b>9,493,073</b>	<b>9,522,193,154</b>	<b>19,109,529.1</b>	<b>66-70</b>	

**APPENDIX B**  
**Section 3 Supplemental Information**

DOE/RL-2000-43

**Table 3.2.3 Hanford FY1966-70 Uranium Receipts (Cont.)**

							MAJOR TIER 1 SITE					MINOR TIER 1 SITE				
							Carbide & Carbon Chem					Oak Ridge Natl Lab				
							ORO Y-12					FZC				
							CYT, FZB					ORL				
FY	Date		REC RIS	Receipts Into Hanford Contractor	Box#	Doc#	Kg DU	Kg NU	Gm EU	Kg Total	FY	Kg DU	Kg NU	Gm EU	Kg Total	FY
	From	To														
1966	1-Jul-65	30-Jun-66	HZA	General Electric	38213	HAN 95170				0	1966				0	1966
1966	1-Jul-65	30-Jun-66	HWA	Isochem Inc.	38213	HAN 95136				0	1966				0	1966
<b>Hanford Chem Processing Contractor subtotal</b>							<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1966</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1966</b>
1966	1-Jul-65	30-Jun-66	HXA	Douglas United Nuc	38214	HAN 95171				0	1966				0	1966
<b>Hanford FY Aggregate subtotal</b>							<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1966</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1966</b>
1967	1-Jul-66	31-Dec-66	HZA	General Electric	39213	HAN 96413				0	1967				0	1967
1967	1-Jan-67	30-Jun-67	HZA	General Electric	39213	HAN 98198										
1967	1-Jul-66	31-Dec-67	HWA	Isochem Inc.	38213	HAN 96400									0	1967
1967	1-Jan-67	30-Jun-67	HWA	Isochem Inc.	38213	HAN 98196				0	1967				0	1967
<b>Hanford Chem Processing Contractor subtotal</b>							<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1967</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1967</b>
1967	1-Jul-66	31-Dec-66	HWA	Douglas United Nuc	38214	DUN-1916				0					0	
1967	1-Jan-67	30-Jun-67	HXA	Douglas United Nuc	38214	HAN 98194		34		34	1967				0	1967
<b>Hanford FY Aggregate subtotal</b>							<b>0</b>	<b>34</b>	<b>0</b>	<b>34</b>	<b>1967</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1967</b>
1968	1-Jul-67	31-Dec-67	HVA	Atlantic Richfield Han	46425	HAN 99439				0	1968				0	1968
1968	1-Jan-68	30-Jun-68	HVA	Atlantic Richfield Han	46425	ARH 699				0	1968			13,874	13.9	1968
<b>Hanford Chem Processing Contractor subtotal</b>							<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1968</b>	<b>0</b>	<b>0</b>	<b>13,874</b>	<b>13.9</b>	<b>1968</b>
1968	1-Jul-67	31-Dec-67	HXA	Douglas United Nuc	38214	DUN-3624			4	0					0	
1968	1-Jan-68	30-Jun-68	HXA	Douglas United Nuc	38214	DUN 4436				0	1968				0	1968
<b>Hanford FY Aggregate subtotal</b>							<b>0</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>1968</b>	<b>0</b>	<b>0</b>	<b>13,874</b>	<b>13.9</b>	<b>1968</b>
1969	1-Jul-68	31-Dec-68	HVA	Atlantic Richfield Han	46425	ARH 1036				0	1969				0	1969
1969	1-Jan-69	30-Jun-69	HVA	Atlantic Richfield Han	46425	ARH 1099-6				0	1969				0	1969
<b>Hanford Chem Processing Contractor subtotal</b>							<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1969</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1969</b>
1969	1-Jul-68	31-Dec-68	HXA	Douglas United Nuc	38214	DUN 5250		50		50					0	
1969	1-Jan-69	30-Jun-69	HXA	Douglas United Nuc	38214	DUN 5942				0	1969				0	1969
<b>Hanford FY Aggregate subtotal</b>							<b>0</b>	<b>50</b>	<b>0</b>	<b>50</b>	<b>1969</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1969</b>
1970	1-Jul-69	31-Dec-69	HVA	Atlantic Richfield Han	46425	ARH 1099-12				0	1970				0	1970
1970	1-Jan-70	30-Jun-70	HVA	Atlantic Richfield Han	46425	ARH 1540-6				0	1970				0	1970
<b>Hanford Chem Processing Contractor subtotal</b>																
1970	1-Jul-69	31-Dec-69	HXA	Douglas United Nuc	38214	DUN 6557				0					0	
1970	1-Jan-70	30-Jun-70	HXA	Douglas United Nuc	38214	DUN 7049				0	1970				0	1970
<b>Hanford FY Aggregate subtotal</b>							<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1970</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1970</b>
<b>FY 66 thru 70 kilogram subtotals</b>							<b>0</b>	<b>84</b>	<b>4</b>	<b>84</b>	<b>66-70</b>	<b>0</b>	<b>0</b>	<b>13,874</b>	<b>13.9</b>	<b>66-70</b>

**APPENDIX B**  
**Section 3 Supplemental Information**

DOE/RL-2000-43

**Table 3.2.3 Hanford FY1966-70 Uranium Receipts (Cont.)**

							MINOR TIER 1 SITE					MINOR TIER 1 SITE				
							San Francisco Operations					Savannah River DuPont				
							LAZ					SRS				
FY	Date		REC RIS	Receipts Into Hanford Contractor	Box #	Doc#	Kg DU	Kg NU	Gm EU	Kg Total	FY	Kg DU	Kg NU	Gm EU	Kg Total	FY
	From	To														
1966	01-Jul-65	30-Jun-66	HZA	General Electric	38213	HAN 95170			249	0.2	1966				0	1966
1966	01-Jul-65	30-Jun-66	HWA	Isochem Inc.	38213	HAN 95136				0	1966				0	1966
<b>Hanford Chem Processing Contractor subtotal</b>							0	0	249	0.2	1966	0	0	0	0	1966
1966	1-Jul-65	30-Jun-66	HXA	Douglas United Nuc	38214	HAN 95171				0	1966		32	29610	61.6	1966
<b>Hanford FY Aggregate subtotal</b>							0	0	249	0.2	1966	0	32	29,610	61.6	1966
1967	1-Jul-66	31-Dec-66	HZA	General Electric	39213	HAN 96413				0	1967				0	1967
1967	1-Jan-67	30-Jun-67	HZA	General Electric	39213	HAN 98198										
1967	1-Jul-66	31-Dec-67	HWA	Isochem Inc.	38213	HAN 96400										
1967	1-Jan-67	30-Jun-67	HWA	Isochem Inc.	38213	HAN 98196		1.5	1151	2.7	1967				0	1967
<b>Hanford Chem Processing Contractor subtotal</b>							0	2	1,151	3	1967	0	0	0	0	1967
1967	1-Jul-66	31-Dec-66	HWA	Douglas United Nuc	38214	DUN-1916				0					0	
1967	1-Jan-67	30-Jun-67	HXA	Douglas United Nuc	38214	HAN 98194			58	0.1	1967				0	1967
<b>Hanford FY Aggregate subtotal</b>							0	1.5	1,209	2.7	1967	0	0	0	0	1967
1968	1-Jul-67	31-Dec-67	HVA	Atlantic Richfield Han	46425	HAN 99439				0	1968				0	1968
1968	1-Jan-68	30-Jun-68	HVA	Atlantic Richfield Han	46425	ARH 699				0	1968				0	1968
<b>Hanford Chem Processing Contractor subtotal</b>							0	0	0	0	1968	0	0	0	0	1968
1968	1-Jul-67	31-Dec-67	HXA	Douglas United Nuc	38214	DUN-3624			152	0.2					0	
1968	1-Jan-68	30-Jun-68	HXA	Douglas United Nuc	38214	DUN 4436				0	1968				0	1968
<b>Hanford FY Aggregate subtotal</b>							0	0	152	0.2	1968	0	0	0	0	1968
1969	01-Jul-68	31-Dec-68	HVA	Atlantic Richfield Han	46425	ARH 1036		362	794	362.8	1969				0	1969
1969	01-Jan-69	30-Jun-69	HVA	Atlantic Richfield Han	46425	ARH 1099-6				0	1969				0	1969
<b>Hanford Chem Processing Contractor subtotal</b>							0	362	794	362.8	1969	0	0	0	0	1969
1969	01-Jul-68	31-Dec-68	HXA	Douglas United Nuc	38214	DUN 5250				0					0	
1969	01-Jan-69	30-Jun-69	HXA	Douglas United Nuc	38214	DUN 5942				0	1969				0	1969
<b>Hanford FY Aggregate subtotal</b>							0	362	794	362.8	1969	0	0	0	0	1969
1970	01-Jul-69	31-Dec-69	HVA	Atlantic Richfield Han	46425	ARH 1099-12				0	1970		93		93	1970
1970	01-Jan-70	30-Jun-70	HVA	Atlantic Richfield Han	46425	ARH 1540-6				0	1970				0	1970
<b>Hanford Chem Processing Contractor subtotal</b>																
1970	01-Jul-69	31-Dec-69	HXA	Douglas United Nuc	38214	DUN 6557		17		17					0	
1970	01-Jan-70	30-Jun-70	HXA	Douglas United Nuc	38214	DUN 7049				0	1970				0	1970
<b>Hanford FY Aggregate subtotal</b>							0	17	0	17	1970	0	0	0	0	1970
<b>FY 66 thru 70 kilogram subtotals</b>							0	380.5	2,404	382.9	66-70	0	32	29,610	61.6	66-70



**APPENDIX B**  
**Section 3 Supplemental Information**

DOE/RL-2000-43

**Table 3.2.3 Hanford FY1966-70 Uranium Receipts (Cont.)**

							MINOR TIER 1 SITE				MINOR TIER 1 SITE					
							Sante Fe/Albuquerque Ops				ORO Nuclear Fuels Services					
											FAX					
FY	Date		REC RIS	Receipts Into Hanford Contractor	Box #	Doc #	Kg DU	Kg NU	Gm EU	Kg Total	FY	Kg DU	Kg NU	Gm EU	Kg Total	FY
	From	To														
1966	1-Jul-65	30-Jun-66	HZA	Hanford	38213	HAN 95170				0	1966				0	1966
1966	1-Jul-65	30-Jun-66	HWA	Isochem Inc.	38213	HAN 95136				0	1966				0	1966
<b>Hanford Chem Processing Contractor subtotal</b>							<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1966</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1966</b>
1966	1-Jul-65	30-Jun-66	HXA	Douglas United Nuc	38214	HAN 95171				0	1966				0	1966
<b>Hanford FY Aggregate subtotal</b>							<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1966</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1966</b>
1967	1-Jul-66	31-Dec-66	HZA	General Electric	39213	HAN 96413				0	1967				0	1967
1967	1-Jan-67	30-Jun-67	HZA	General Electric	39213	HAN 98198										
1967	1-Jul-66	31-Dec-67	HWA	Isochem Inc.	38213	HAN 96400										
1967	1-Jan-67	30-Jun-67	HWA	Isochem Inc.	38213	HAN 98196				0	1967				0	1967
<b>Hanford Chem Processing Contractor subtotal</b>							<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1967</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1967</b>
1967	1-Jul-66	31-Dec-66	HWA	Douglas United Nuc	38214	DUN-1916				0	1967				0	1967
1967	1-Jan-67	30-Jun-67	HXA	Douglas United Nuc	38214	HAN 98194				0	1967				0	1967
<b>Hanford FY Aggregate subtotal</b>							<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1967</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1967</b>
1968	1-Jul-67	31-Dec-67	HVA	Atlantic Richfield Han	46425	HAN 99439				0	1968				0	1968
1968	1-Jan-68	30-Jun-68	HVA	Atlantic Richfield Han	46425	ARH 699				0	1968	84	126	224	210.2	1968
<b>Hanford Chem Processing Contractor subtotal</b>							<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1968</b>	<b>84</b>	<b>126</b>	<b>224</b>	<b>210.2</b>	<b>1968</b>
1968	1-Jul-67	31-Dec-67	HXA	Douglas United Nuc	38214	DUN-3624				0	1968				0	1968
1968	1-Jan-68	30-Jun-68	HXA	Douglas United Nuc	38214	DUN 4436				0	1968				0	1968
<b>Hanford FY Aggregate subtotal</b>							<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1968</b>	<b>84</b>	<b>126</b>	<b>224</b>	<b>210.2</b>	<b>1968</b>
1969	1-Jul-68	31-Dec-68	HVA	Atlantic Richfield Han	46425	ARH 1036				0	1969				0	1969
1969	1-Jan-69	30-Jun-69	HVA	Atlantic Richfield Han	46425	ARH 1099-6				0	1969				0	1969
<b>Hanford Chem Processing Contractor subtotal</b>							<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1969</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1969</b>
1969	1-Jul-68	31-Dec-68	HXA	Douglas United Nuc	38214	DUN 5250				0	1969				0	1969
1969	1-Jan-69	30-Jun-69	HXA	Douglas United Nuc	38214	DUN 5942				0	1969				0	1969
<b>Hanford FY Aggregate subtotal</b>							<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1969</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1969</b>
1970	1-Jul-69	31-Dec-69	HVA	Atlantic Richfield Han	46425	ARH 1099-12	2			2	1970				0	1970
1970	1-Jan-70	30-Jun-70	HVA	Atlantic Richfield Han	46425	ARH 1540-6				0	1970				0	1970
<b>Hanford Chem Processing Contractor subtotal</b>																
1970	1-Jul-69	31-Dec-69	HXA	Douglas United Nuc	38214	DUN 6557				0	1970				0	1970
1970	1-Jan-70	30-Jun-70	HXA	Douglas United Nuc	38214	DUN 7049				0	1970				0	1970
<b>Hanford FY Aggregate subtotal</b>							<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1970</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1970</b>
<b>FY 66 thru 70 kilogram subtotals</b>							<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>66-70</b>	<b>84</b>	<b>126</b>	<b>224</b>	<b>210.2</b>	<b>66-70</b>

**APPENDIX B**  
**Section 3 Supplemental Information**

DOE/RL-2000-43

**Table 3.2.3 Hanford FY1966-70 Uranium Receipts (Cont.)**

							MINOR TIER 1 SITE					MINOR TIER 1 SITE				
							AEC Procurement From Licensees					Miscellaneous Site 1				
							SMB									
FY	Date		REC RIS	Receipts into Hanford Contractor	Box #	Doc #	Kg DU	Kg NU	Gm EU	Kg Total	FY	Kg DU	Kg NU	Gm EU	Kg Total	FY
	From	To														
1966	1-Jul-65	30-Jun-66	HZA	General Electric	38213	HAN 95170				0	1966	5,101	226		5,327	1966
1966	1-Jul-65	30-Jun-66	HWA	Isochem Inc.	38213	HAN 95136				0	1966	1,620			1,620	1966
<b>Hanford Chem Processing Contractor subtotal</b>							<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1966</b>	<b>6,721</b>	<b>226</b>	<b>0</b>	<b>6,947</b>	<b>1966</b>
1966	1-Jul-65	30-Jun-66	HXA	Douglas United Nuc	38214	HAN 95171				0	1966				0	1966
<b>Hanford FY Aggregate subtotal</b>							<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1966</b>	<b>6,721</b>	<b>226</b>	<b>0</b>	<b>6,947</b>	<b>1966</b>
1967	1-Jul-66	31-Dec-66	HZA	General Electric	39213	HAN 96413				0	1967				0	1967
1967	1-Jan-67	30-Jun-67	HZA	General Electric	39213	HAN 98198									0	1967
1967	1-Jul-66	31-Dec-67	HWA	Isochem Inc.	38213	HAN 96400					1967	2,139	16		2,155	1967
1967	1-Jan-67	30-Jun-67	HWA	Isochem Inc.	38213	HAN 98196				0	1967				0	1967
<b>Hanford Chem Processing Contractor subtotal</b>							<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1967</b>	<b>2,139</b>	<b>16</b>	<b>0</b>	<b>2,155</b>	<b>1967</b>
1967	1-Jul-66	31-Dec-66	HWA	Douglas United Nuc	38214	DUN-1916				0	1967				0	1967
1967	1-Jan-67	30-Jun-67	HXA	Douglas United Nuc	38214	HAN 98194				0	1967				0	1967
<b>Hanford FY Aggregate subtotal</b>							<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1967</b>	<b>2,139</b>	<b>16</b>	<b>0</b>	<b>2,155</b>	<b>1967</b>
1968	1-Jul-67	31-Dec-67	HVA	Atlantic Richfield Han	46425	HAN 99439		9		9	1968				0	1968
1968	1-Jan-68	30-Jun-68	HVA	Atlantic Richfield Han	46425	ARH 699				0	1968				0	1968
<b>Hanford Chem Processing Contractor subtotal</b>							<b>0</b>	<b>9</b>	<b>0</b>	<b>9</b>	<b>1968</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1968</b>
1968	1-Jul-67	31-Dec-67	HXA	Douglas United Nuc	38214	DUN-3624				0	1968				0	1968
1968	1-Jan-68	30-Jun-68	HXA	Douglas United Nuc	38214	DUN 4436				0	1968				0	1968
<b>Hanford FY Aggregate subtotal</b>							<b>0</b>	<b>9</b>	<b>0</b>	<b>9</b>	<b>1968</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1968</b>
1969	1-Jul-68	31-Dec-68	HVA	Atlantic Richfield Han	46425	ARH 1036				0	1969				0	1969
1969	1-Jan-69	30-Jun-69	HVA	Atlantic Richfield Han	46425	ARH 1099-6				0	1969				0	1969
<b>Hanford Chem Processing Contractor subtotal</b>							<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1969</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1969</b>
1969	1-Jul-68	31-Dec-68	HXA	Douglas United Nuc	38214	DUN 5250				0	1969				0	1969
1969	1-Jan-69	30-Jun-69	HXA	Douglas United Nuc	38214	DUN 5942				0	1969				0	1969
<b>Hanford FY Aggregate subtotal</b>							<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1969</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1969</b>
1970	1-Jul-69	31-Dec-69	HVA	Atlantic Richfield Han	46425	ARH 1099-12				0	1970				0	1970
1970	1-Jan-70	30-Jun-70	HVA	Atlantic Richfield Han	46425	ARH 1540-6				0	1970				0	1970
<b>Hanford Chem Processing Contractor subtotal</b>																
1970	1-Jul-69	31-Dec-69	HXA	Douglas United Nuc	38214	DUN 6557				0	1970				0	1970
1970	1-Jan-70	30-Jun-70	HXA	Douglas United Nuc	38214	DUN 7049				0	1970				0	1970
<b>Hanford FY Aggregate subtotal</b>							<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1970</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1970</b>
<b>FY 66 thru 70 kiloaram subtotals</b>							<b>0</b>	<b>9</b>	<b>0</b>	<b>9</b>	<b>66-70</b>	<b>8,860</b>	<b>242</b>	<b>0</b>	<b>9,102</b>	<b>66-70</b>

APPENDIX B

DOE/RL-2000-43

Section 3 Supplemental Information

Table 3.2.3 Hanford FY1966-70 Uranium Receipts (Cont.)

FY	Date		REC RIS	Receipts Into Hanford Contractor	Box #	Doc #	MINOR TIER 1 SITE Materials Leasing Office (ORO) Oak Ridge Headquarters					MINOR TIER 1 SITE Gulf United Nuc Fuels (MBU,CCT)					Receipt FY TOTALS KG U ALL TYPES		
	From	To					Kg DU	Kg NU	Gm EU	Kg Total	FY	Kg DU	Kg NU	Gm EU	Kg Total	FY			
1966	1-Jul-65	30-Jun-66	HZA	General Electric	38213	HAN 95170			4	0		1966				0			
1966	1-Jul-65	30-Jun-66	HWA	Isochem Inc.	38213	HAN 95136				0		1966				0			
<b>Hanford Chem Processing Contractor subtotal</b>							0	0	4	0		1966	0	0	0	0			1966
1966	1-Jul-65	30-Jun-66	HXA	Douglas United Nuc	38214	HAN 95171				0		1966				0			
<b>Hanford FY Aggregate subtotal</b>							0	0	4	0		1966	0	0	0	0			1966
																<b>5,611,752.6</b>			
1967	1-Jul-66	31-Dec-66	HZA	General Electric	39213	HAN 96413				0		1967				0.0			
1967	1-Jan-67	30-Jun-67	HZA	General Electric	39213	HAN 98198						1967							
1967	1-Jul-66	31-Dec-67	HWA	Isochem Inc.	38213	HAN 96400						1967							
1967	1-Jan-67	30-Jun-67	HWA	Isochem Inc.	38213	HAN 98196				0.0		1967				0.0			
<b>Hanford Chem Processing Contractor subtotal</b>							0	0	0	0		1967	0	0	0	0			1967
1967	1-Jul-66	31-Dec-66	HWA	Douglas United Nuc	38214	DUN-1916				0		1967				0			
1967	1-Jan-67	30-Jun-67	HXA	Douglas United Nuc	38214	HAN 98194				0		1967				0			
<b>Hanford FY Aggregate subtotal</b>							0	0	0	0		1967	0	0	0	0			1967
																<b>5,059,491.5</b>			
1968	1-Jul-67	31-Dec-67	HVA	Atlantic Richfield Han	46425	HAN 99439				0		1968				0			
1968	1-Jan-68	30-Jun-68	HVA	Atlantic Richfield Han	46425	ARH 699				0		1968				0			
<b>Hanford Chem Processing Contractor subtotal</b>							0	0	0	0		1968	0	0	0	0			1968
1968	1-Jul-67	31-Dec-67	HXA	Douglas United Nuc	38214	DUN-3624			30	0		1968				0			
1968	1-Jan-68	30-Jun-68	HXA	Douglas United Nuc	38214	DUN 4436			136	0.1		1968				0			
<b>Hanford FY Aggregate subtotal</b>							0	0	166	0.2		1968	0	0	0	0			1968
																<b>3,422,076.0</b>			
1969	1-Jul-68	31-Dec-68	HVA	Atlantic Richfield Han	46425	ARH 1036				0		1969				0			
1969	1-Jan-69	30-Jun-69	HVA	Atlantic Richfield Han	46425	ARH 1099-6				0		1969				0			
<b>Hanford Chem Processing Contractor subtotal</b>							0	0	0	0		1969	0	0	0	0			1969
1969	1-Jul-68	31-Dec-68	HXA	Douglas United Nuc	38214	DUN 5250				0		1969			60	0.1			
1969	1-Jan-69	30-Jun-69	HXA	Douglas United Nuc	38214	DUN 5942			98	0.1		1969				0			
<b>Hanford FY Aggregate subtotal</b>							0	0	98	0.1		1969	0	0	60	0.1			1969
																<b>2,582,350.8</b>			
1970	1-Jul-69	31-Dec-69	HVA	Atlantic Richfield Han	46425	ARH 1099-12				0		1970				0			
1970	1-Jan-70	30-Jun-70	HVA	Atlantic Richfield Han	46425	ARH 1540-6				0		1970				0			
<b>Hanford Chem Processing Contractor subtotal</b>																			
1970	1-Jul-69	31-Dec-69	HXA	Douglas United Nuc	38214	DUN 6557				0		1970				0			
1970	1-Jan-70	30-Jun-70	HXA	Douglas United Nuc	38214	DUN 7049				0		1970				0			
<b>Hanford FY Aggregate subtotal</b>							0	0	0	0		1970	0	0	0	0			1970
																<b>2,443,877.5</b>			
<b>Hanford FY Aggregate subtotal</b>							0	0	268	0.3		66-70	0	0	60	0.1		66-70	
																<b>19,119,548.4</b>			

# Appendix B:

# Table 3.2.4

## Hanford Chemical Processing Contractor (HVA) Uranium Receipts FY 1971-March 31, 1999

Based on NMMSS Document SROO-00009 RECEIPTS (classified)

ATLANTIC RICHFIELD CONTRACTOR (HVA)

KG DU					GM EU	
FY	MAJOR TIER 1: FROM PADUCAH Kg DU CKY, FYA	MAJOR TIER 1: FROM FERNALD Kg DU FVA, FVB,FVC	MAJOR TIER 1: FROM OAK RIDGE Kg DU FZA,FZE,FZB,FZF	Total Kg DU External to Hanford	MAJOR TIER 1: FROM PADUCAH Gm EU CKY, FYA	MAJOR TIER 1: FROM FERNALD Gm EU FVA, FVB,FVC
	71	0	0	0	171	0
72	0	0	0	5,863	0	0
73	0	0	0	43	0	0
74	0	0	0	106	0	0
75	0	1,165	0	1,165	0	0
76	0	1,162	0	1,162	0	0
76T	0	0	0	0	0	0
77	0	0	0	0	0	0
AFTER FY 1977 - HVA CONTRACTOR TURNOVER TO ROCKWELL HANFORD (HRA)						
78						
79						
80						
81						
82						
83						
84						
85						
86						
87						
88						
89						
90						
91						
92						
93						
94						
95						
96						
97						
98						
99						
KG TOTAL	0	2,327	0	8,510	0	42
MTU TOTAL	0.00	2.33	0.00	8.51	0.00	0.04



# Appendix B:

# Table 3.2.5

DOE/RL-2000-43

## Hanford Chemical Processing Contractor (HRA) Uranium Receipts FY 1971-March 31, 1999

Based on NMMSS Document SROO-00009 RECEIPTS (classified)

ROCKWELL HANFORD OPERATIONS (RHO)

KG DU				GM EU		
FY	MAJOR TIER 1: FROM PADUCAH Kg DU CKY, FYA	MAJOR TIER 1: FROM FERNALD Kg DU FVA, FVB,FVC	MAJOR TIER 1: FROM OAK RIDGE Kg DU FZA,FZE,FZB,FZF	Total Kg DU External to Hanford	MAJOR TIER 1: FROM PADUCAH Gm EU CKY, FYA	MAJOR TIER 1: FROM FERNALD Gm EU FVA, FVB,FVC
	71	PRIOR TO FY 1977 - HVA CONTRACTOR				
72						
73						
74						
75						
77	0	0	0	0	0	0
78	0	0	0	10,574	0	0
79	0	0	0	15,371	0	0
80	0	0	0	14	0	0
81	0	0	0	0	0	0
82	0	0	0	0	0	0
83	0	0	0	0	0	0
84	0	0	0	32	0	1,848,790
85	0	0	0	0	0	2,245,129
86	0	0	0	0	0	1,769,986
87	0	0	0	0	0	789,794
88	AFTER FY 1988 - HRA CONTRACTOR TURNOVER TO WESTINGHOUSE HANFORD (HUD)					
89						
90						
91						
92						
<b>KG TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>25,991</b>	<b>0</b>	<b>6,654</b>
<b>MTU TOTAL</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>25.99</b>	<b>0.00</b>	<b>6.65</b>



# Appendix B:

# Table 3.2.6

DOE/RL-2000-43

## Hanford Chemical Processing Contractors (HUD & HTA) Uranium Receipts FY 1971-March 31, 1999

Based on NMMSS Document SROO-00009 RECEIPTS (classified)

WESTINGHOUSE HANFORD (HUD) & FLUOR (HTA)

FY	DU				EU	
	MAJOR TIER 1: FROM PADUCAH	MAJOR TIER 1: FROM FERNALD	MAJOR TIER 1: FROM OAK RIDGE	Total Kg DU External to Hanford	MAJOR TIER 1: FROM PADUCAH	MAJOR TIER 1: FROM FERNALD
	Kg DU CKY, FYA	Kg DU FVA, FVB,FVC	Kg DU FZA,FZE,FZB,FZF		Gm EU CKY, FYA	Gm EU FVA, FVB,FVC
71						
72						
73						
74						
75						
76						
77						
78						
79						
80						
81						
82						
83						
84						
85						
86						
87	0	0	0	0	0	0
88	0	0	0	0	0	183,387
89	0	0	0	0	0	112,537
90	0	0	0	0	0	313,608
91	0	0	0	0	0	0
92	0	0	0	0	0	0
93	0	0	0	0	0	0
94	0	0	0	0	0	0
95	0	0	0	2	0	0
HUD UNTIL 96	0	0	0	0	0	0
HTA IN 97	0	0	0	7,812	0	0
98	0	0	0	62	0	0
99	0	0	0	0	0	0
<b>KG TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7,876</b>	<b>0</b>	<b>610</b>
<b>MTU TOTAL</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>7.88</b>	<b>0.00</b>	<b>0.61</b>





# Appendix B:

# Table 3.2.7

DOE/RL-2000-43

## Hanford Reactor/Fuel Fab Contractor (HXA) Uranium Receipts FY 1971-March 31, 1999

Based on NMSS Document SROO-00009 RECEIPTS (classified)

UNITED NUCLEAR INC. (UNI)

FY	DU				EU	
	MAJOR TIER 1: FROM PADUCAH	MAJOR TIER 1: FROM FERNALD	MAJOR TIER 1: FROM OAK RIDGE	Total Kg DU External to Hanford	MAJOR TIER 1: FROM PADUCAH	MAJOR TIER 1: FROM FERNALD
	Kg DU CKY, FYA	Kg DU FVA, FVB,FVC	Kg DU FZA,FZE,FZB,FZF		Gm EU CKY, FYA	Gm EU FVA, FVB,FVC
71	0	51	0	51	0	332,107,792
72	0	0	0	0	0	28,210,576
73	0	0	0	0	0	0
74	0	0	0	0	0	0
75	0	0	0	167	0	0
76	0	0	0	0	0	0
76T	0	0	0	0	0	0
77	0	0	0	0	0	0
78	0	0	0	0	0	0
79	0	0	0	0	0	0
80	0	0	0	0	0	0
81	0	0	0	0	0	0
82	0	0	0	0	0	0
83	0	0	0	0	0	0
84	0	0	0	0	0	0
85	0	0	915	11,085	0	0
86	0	0	0	0	0	0
87	0	0	0	0	0	0
AFTER FY 1987 - HXA CONTRACTOR TURNOVER TO WESTINGHOUSE (HUE)						
<b>KG TOTAL</b>	<b>0</b>	<b>51</b>	<b>915</b>	<b>11,303</b>	<b>0</b>	<b>360,318</b>
<b>MTU TOTAL</b>	<b>0.00</b>	<b>0.05</b>	<b>0.92</b>	<b>11.30</b>	<b>0.00</b>	<b>360.32</b>



# Appendix B:

## Table 3.2.8

DOE/RL-2000-43

### Pacific Northwest National Laboratory (PNNL) Uranium Receipts FY 1965-March 31, 1999


Based on NMMSS Document SROO-00009 RECEIPTS (classified)

FY	MAJOR TIER 1 FROM PADUCAH	MAJOR TIER 1 FROM FERNALD	MAJOR TIER 1 FROM OAK RIDGE	DU	MAJOR TIER 1 FROM PADUCAH	MAJOR TIER 1 FROM FERNALD	MAJOR TIER 1 FROM OAK RIDGE
	Kg DU CKY, FYA	Kg DU FVA	Kg DU FZA,FZE,FZB,FZF	Total Kg DU Offsite Total (Excludes Hanford)	Gm EU CKY, FYA	Gm EU FVA	Gm EU FZA,FZE,FZB,FZF
FY 65-FY 70	0	143	152	1,183	0	371,489	49,291
71	0	0	5	83	0	0	622,819
72	0	0	31	165	0	0	0
73	0	0	0	641	0	0	12
74	0	0	669	2,317	0	0	0
75	0	0	18	3,950	0	0	13,068
76	0	0	0	3,810	0	0	3,843
76T	0	209	0	1,742	0	0	0
77	0	797	87	19,431	0	0	52,779
78	0	548	84	6,205	0	0	0
79	0	265	13	16,684	0	0	10
80	0	1,256	0	5,936	0	0	17,451
81	0	957	13	13,750	0	0	2,060
82	0	0	0	35,912	0	0	0
83	0	35	0	8,063	0	0	0
84	0	0	8	13,355	0	0	0
85	0	0	29	12,909	0	0	0
86	0	0	0	18,492	0	0	0
87	0	0	0	11,764	0	0	0
88	0	0	0	8,223	0	0	0
89	0	0	42	20,043	0	0	0
90	0	0	1,033	20,574	0	0	0
91	0	0	8,956	12,354	0	0	0
92	0	0	1,316	7,627	0	0	0
93	0	0	182	182	0	0	0
94	0	0	0	218	0	0	0
95	0	0	0	924	0	0	0
96	0	0	0	0	0	0	0
97	0	0	0	1,618	0	0	0
98	0	0	0	0	0	0	0
99	0	0	0	0	0	0	0
<b>KG TOTAL</b>	<b>0</b>	<b>4,210</b>	<b>12,638</b>	<b>248,155</b>	<b>0</b>	<b>371</b>	<b>761</b>
<b>MTU TOTAL</b>	<b>0.00</b>	<b>4.21</b>	<b>12.64</b>	<b>248.16</b>	<b>0.00</b>	<b>0.37</b>	<b>0.76</b>

Appendix B:

Table 3.2.8

DOE/RL-2000-43

EU Total Gm EU PNNL External (Excludes Hanford)	MAJOR TIER 1 FROM PADUCAH	MAJOR TIER 1 FROM FERNALD	MAJOR TIER 1 FROM OAK RIDGE	NU Kg NU PNNL External (Excludes Hanford)	ALL U Total Kg U External Receipts
	Kg NU CKY, FYA	Kg NU FVA	Kg NU FZA,FZE,FZB,FZF		
8,367,607	0	36	0	4060	
658,595	0	0	0	9	
725,784	0	0	0	107	
-11,993	0	0	0	0	
90,360	0	0	0	0	
392,115	0	0	0	17	
961,971	0	0	0	777	
3,942,113	0	0	0	10	
4,030,959	0	0	0	0	
3,597,476	0	0	0	0	
48,615	0	0	0	1	
534,954	0	0	0	0	
-10,549	0	0	0	0	
364	0	0	0	0	
4,016	0	0	0	0	
38,118	0	0	0	0	
11,369	0	0	0	0	
1,151,358	0	0	0	0	
75	0	0	0	0	
1,698	0	0	0	0	
56,819	0	0	0	0	
34,320	0	0	0	0	
0	0	0	0	0	
188	0	0	0	6	
560	0	0	0	0	
0	0	0	0	0	
2,280	0	0	0	0	
491,522	0	0	0	0	
6	0	0	0	0	
0	0	0	0	0	
27	0	0	0	0	
25,121	0	36	0	4,987	278,263
25.12	0.00	0.04	0.00	4.99	278.26

# Appendix B:

# Table 3.3.1

## DECEMBER 1947 THROUGH JUNE 51 HANFORD (GE Company) URANIUM SHIPMENTS OFFSITE

All Shipments are Out-of-Scope (for reference use)

Time Frame	Date From	Date To	RIS From	Box #	Doc #	GE- Hanford Works Beginning Inventory			Mallinckrodt Cher New York Operat
						BEG. INV. Kg NU	IN PROCESS Kg NU	IN WASTE TANKS Kg DU	Kg DU
1947	31-Dec-47	BEG. INV.	HGE	38213	HW-15-701	SEE RECEIPTS	SEE RECEIPTS	SEE RECEIPTS	
1947	31-Dec-47	31-Dec-48	HGE	38213	HW-15-701				
1948	31-Dec-48	31-Dec-49	HGE	38213	FTS-668				
1949 FY 50	31-Dec-49	31-Dec-50	HGE	38213	FTS-670				
FY 1951	01-Jan-51	30-Jun-51	HGE	38213	FTS 845				
OUT OF SCOPE						<b>Total Kg Shipped</b>			
OUT OF SCOPE						<b>Total MTU Shipped</b>			

# Appendix B:

# Table 3.3.1

DOE/RL-2000-43

m Works tions (later under ORO Ops)			Simonds Saw & Steel Co. NY Ops			Electro Metallurgical Chem Wks NY Ops			Metal Hydri NY Ops		
Kg NU	Gm EU	Total Kg	Kg DU	Kg NU	Gm EU	Total Kg	Kg DU	Kg NU	Gm EU	Total Kg	Kg DU
		0.0		35,633.3		35,633.3				0.0	
77,868.0		77,868.0		170,963.0		170,963.0				0.0	
61668		61,668.0		212369		212,369.0				0.0	
		0.0				0.0				0.0	
12606		12,606.0		93045		93,045.0				0.0	
		0.0				0.0				0.0	
		0.0				0.0				0.0	
		152,142.0				512,010.3				0.0	
		<b>152.142</b>				<b>512.01</b>				<b>0.00</b>	





# Appendix B:

# Table 3.3.1

DOE/RL-2000-43

Office Location	New York Ops Office NY Ops			Towanda Sub-Office TOA			St. Louis Area Office New York Ops				
	Gm EU	Total Kg	Kg DU	Kg NU	Gm EU	Total Kg	Kg DU	Kg NU	Gm EU		
		1,101.4				0.0		40,808.8		40,808.8	
		515.0				0.0				22,048.0	
		239.0				0.0					
		0.0				0.0					
		11.0				0.0					
		0.0				0.0					
		0.0				0.0					
		0.0				0.0					
		1,866.4				0.0				40,808.8	
		1.87				0.00				40.81	

# Appendix B:

# Table 3.3.1

DOE/RL-2000-43

Total Kg	Carbide & Carbon Chem Co. ORO Y-12 & K-25			Total Kg	Oak Ridge Natl Lab ORO			Total Kg	Clinton Laboratory			Total Kg
	CYT Kg DU	Kg NU	Gm EU		ORL Kg DU	Kg NU	Gm EU		Kg DU	Kg NU	Gm EU	
0.0		273.8		273.8		478.4	165.0	478.6				0.0
22,048.0				0.0		191.0	9,505.0	200.5				0.0
0.0		5447	32,224	5,479.2		1499	803	1,499.8				0.0
0.0				0.0				0.0				0.0
0.0		447	64,008	511.0				0.0				0.0
0.0				0.0				0.0				0.0
0.0				0.0				0.0				0.0
22,048.0				6,264.0				2,178.9				0.0
22.05				6.26				2.18				0.00

# Appendix B:

# Table 3.3.1

DOE/RL-2000-43

GE Research Laboratory Schenectady Ops				Joslyn Manufacturing & Supply Co.				New Brunswick Lab				Sante Fe O
SGE												
Kg DU	Kg NU	Gm EU	Total Kg	Kg DU	Kg NU	Gm EU	Total Kg	Kg DU	Kg NU	Gm EU	Total Kg	Kg DU
	1,102.2	0.4	1,102.2		201,914.0		201,914.0				0.0	
	77.0		77.0				0.0				0.0	
	1062		1,062.0				0.0				0.0	
			0.0				0.0				0.0	
	142		142.0				0.0				0.0	
			0.0				0.0				0.0	
			0.0				0.0				0.0	
			2,383.2				201,914.0				0.0	
			2.38				201.91				0.00	

# Appendix B:

# Table 3.3.1

DOE/RL-2000-43

Dps/Los Alamos

Hanford Operations-Crane Company

Schenectady Operations Office

Savannah River  
El DuPont

Kg NU	Gm EU	Total Kg	Kg DU	Kg NU	Gm EU	Total Kg	Kg DU	Kg NU	Gm EU	Total Kg	Kg DU	Kg NU
30,681.8		30,681.8				0.0				0.0		
6,804.0		6,804.0				0.0				0.0		
24941		24,941.0				0.0				0.0		
		0.0				0.0				0.0		
27280		27,280.0				0.0				0.0		315
		0.0				0.0				0.0		
		0.0				0.0				0.0		
		89,706.8				0.0				0.0		
		89.71				0.00				0.00		

# Appendix B:

# Table 3.3.1

DOE/RL-2000-43

Berkley NDL  
Chicago Ops

Vitro Manufacturing Co  
NY Ops

USAEC X-10  
Operations Office

Gm EU	Total Kg	Kg DU	Kg NU	Gm EU	Total Kg	Kg DU	Kg NU	Gm EU	Total Kg	Kg DU	Kg NU	Gm EU
	0.0				0.0		99,365.2		99,365.2		428.5	
	0.0		4.0		4.0		17,516.0		17,516.0			
	0.0				0.0				0.0			
	0.0				0.0				0.0			
	315.0				0.0				0.0			
	0.0				0.0				0.0			
	0.0				0.0				0.0			
	0.0				0.0				0.0			
	315.0				4.0				116,881.2			
	0.32				0.00				116.88			

# Appendix B:

# Table 3.3.1

DOE/RL-2000-43

Chapman Valve Manuf. Co.

Total Kg	Kg DU	Kg NU	Gm EU	Total Kg	Total
428.5		24,129.7		24,129.7	
0.0				0.0	
0.0				0.0	
0.0				0.0	
0.0				0.0	
0.0				0.0	
0.0				0.0	
0.0				0.0	
428.5				24,129.7	
<b>0.43</b>				<b>24.13</b>	<b>1,601.56</b>

# Appendix B:

# Table 3.3.2

DOE/RL-2000-43

## FY 1952-65 HANFORD (GE Company) URANIUM SHIPMENTS TO OFFSITE LOCATIONS

						MINOR TIER 1 SITE				MINOR TIER 1 SITE			
						Mallinckrodt Chem Works (MCW) NY Ops - ORO Ops (IN FY55 Weldon Spring)				Simonds Saw & Steel Co. New York Ops			
FY	Date From	Date To	From RIS	Box #	Doc #	Kg DU	Kg NU	Gm EU	Kg U subtotal	FY	Kg DU	Kg NU	
1950	31-Dec-49	31-Dec-50	HGE	38213	FTS-670	OUT-OF-SCOPE, SEE APPENDIX B, TABLE 3.3.1							
1951	31-Dec-50	30-Jun-51	HGE	38213	FTS-845	OUT-OF-SCOPE, SEE APPENDIX B, TABLE 3.3.1							
1952	01-Jul-51	31-Dec-51	HGE	38213	FTS-864			0.00	0.00	1952		130,377.00	
1952	01-Jan-52	30-Jun-52	HGE	38213	FTS 953		4,719.00	0.00	4,719.00	1952		326,377.00	
1953	01-Jul-52	30-Jun-53	HGE	38213	FTS 1085		60,627.00	0.00	60,627.00	1953		438,066.00	
1954	01-Jul-53	30-Jun-54	HGE	38213	FTS 1311		86,317.00	0.00	86,317.00	1954			
1955	01-Jul-54	30-Jun-55	HGE	38213	FTS 1481	3.00	33,536.00	0.00	33,539.00	1955			
1956	01-Jul-55	30-Jun-56	HGE	38213	FTS 1644		318.00	0.00	318.00	1956			
1957	01-Jul-56	30-Jun-57	HGE	38213	FTS 1980		154.00	0.00	154.00	1957			
1958	01-Jul-57	30-Jun-58	HGE	38213	FTS CLVI 463			0.00	0.00	1958			
1959	01-Jul-58	30-Jun-59	HGE	38213	HAN 72720	4.00	1,554.00	0.00	1,558.00	1959			
1960	01-Jul-59	30-Jun-60	HGE	38213	HAN 75996		138.00	0.00	138.00	1960			
1961	01-Jul-60	30-Jun-61	HGE	38213	HAN 79125		118.00	0.00	118.00	1961			
1962	01-Jul-61	30-Jun-62	HGE	38213	HAN 82406	5.00	611.00	0.00	616.00	1962			
1963	01-Jul-62	30-Jun-63	HGE	38213	HAN 85615			0.00	0.00	1963			
1964	01-Jul-63	30-Jun-64	HGE	38213	HAN 88957			0.00	0.00	1964			
1965	01-Jul-64	30-Jun-65	HZA	38213	HAN 92119				0.00	1965			
<b>FY 52 thru FY 65 Kilogram totals</b>						12.00	188,092.00	0.00	188,104.00		0.00	894,820.00	
<b>FY 52 thru FY 65 MTU totals</b>									188.104				
<b>IN-SCOPE KG TOTALS</b>						12.0	183,373.0	0.0	183,385.0		0.0	438,066.0	

# Appendix B:

## Table 3.3.2

DOE/RL-2000-43

MINOR TIER 1 SITE							MINOR TIER 1 SITE				
New York Operations Harshaw Chemical Co., Cleveland							New York Operations Massachusetts Institute of Technology				
Gm EU	KgU subtotal	FY	MHR		Gm EU	subtotal	FY	Kg DU	Kg NU	Gm EU	subtotal
			Kg DU	Kg NU							
0.00	130,377.00	1952			0.00	0.00	1952			0.00	0.00
0.00	326,377.00	1952		11.00	0.00	11.00	1952			0.00	0.00
0.00	438,066.00	1953	1,674,970.00	0.00	0.00	1,674,970.00	1953	3,920.00		0.00	3,920.00
0.00	0.00	1954	238,736.00		0.00	238,736.00	1954	267.00		0.00	267.00
0.00	0.00	1955			0.00	0.00	1955			0.00	0.00
0.00	0.00	1956			0.00	0.00	1956			0.00	0.00
0.00	0.00	1957			0.00	0.00	1957			0.00	0.00
0.00	0.00	1958			0.00	0.00	1958			0.00	0.00
0.00	0.00	1959			0.00	0.00	1959			0.00	0.00
0.00	0.00	1960			0.00	0.00	1960			0.00	0.00
0.00	0.00	1961			0.00	0.00	1961			0.00	0.00
0.00	0.00	1962			0.00	0.00	1962			0.00	0.00
0.00	0.00	1963			0.00	0.00	1963			0.00	0.00
0.00	0.00	1964			0.00	0.00	1964			0.00	0.00
0.00	0.00	1965			0.00	0.00	1965			0.00	0.00
0.00	894,820.00		1,913,706.00	11.00	0.00	1,913,717.00		0.00	4,187.00	0.00	4,187.00
	894.820					1,913.717					4.187
0.0	438,066.0		1,913,706.0	0.0	0.0	1,913,706.0		0.0	4,187.0	0.0	4,187.0



# Appendix B:

# Table 3.3.2

DOE/RL-2000-43

MINOR TIER 1 SITE					MINOR TIER 1 SITE					MINOR TIER 1 SIT		
New York Ops Office National Lead Company (MNL) Aeroprojects, Nuclear Metals Inc.(MIO)					St Louis Area Office SubOffice to New York Ops					Chicago Operations Of GE, Battelle Columbus		
FY	Kg DU	Kg NU	Gm EU	subtotal	FY	Kg DU	Kg NU	Gm EU	Kg U subtotal	FY	Kg DU	Kg NU
1952			0.00	0.00	1952		14,355.00	0.00	14,355.00	1952		28.00
1952		90.00	0.00	90.00	1952		35,617.00	0.00	35,617.00	1952		119.00
1953		111,637.00	0.00	111,637.00	1953			0.00	0.00	1953		267.00
1954		372,669.00	0.00	372,669.00	1954			0.00	0.00	1954		
1955			0.00	0.00	1955			0.00	0.00	1955		236.00
1956			0.00	0.00	1956			0.00	0.00	1956		3.00
1957			0.00	0.00	1957			0.00	0.00	1957		84.00
1958			0.00	0.00	1958			0.00	0.00	1958		302.00
1959	4,614.00	1,515.00	1,012,413.00	7,141.41	1959			0.00	0.00	1959	3.00	65.00
1960		1,172.00	0.00	1,172.00	1960			0.00	0.00	1960	31.00	2.00
1961		2,558.00	85,672.00	2,643.67	1961			0.00	0.00	1961	9.00	67.00
1962		2,161.00	87,116.00	2,248.12	1962			0.00	0.00	1962		136.00
1963			0.00	0.00	1963			0.00	0.00	1963		510.00
1964			0.00	0.00	1964			0.00	0.00	1964		20.00
1965		24.00	45,454.00	69.45	1965			0.00	0.00	1965		
<b>4,614.00 491,826.00 1,230,655.00 497,670.66</b>					<b>0.00 49,972.00 0.00 49,972.00</b>					<b>43.00 1,839.00</b>		
<b>497.671</b>					<b>49.972</b>							
	4,614.0	491,736.0	1,230,655.0	497,580.7		0.0	0.0	0.0	0.0		43.0	1,692.0

# Appendix B:

## Table 3.3.2

DOE/RL-2000-43

OFFICE			MINOR TIER 1 SITE					MINOR TIER 1 SITE				
Office (BMI), Westinghouse			Chicago Operations Office Argonne Nat Lab ANL					Chicago Operations Office Iowa State College (sent uranium slugs)				
Gm EU	Kg U subtotal	FY	Kg DU	Kg NU	Gm EU	Kg U subtotal	FY	Kg DU	Kg NU	Gm EU	Kg U subtotal	FY
2.00	28.00	1952		15.00	5,166.00	20.17	1952			0.00	0.00	1952
0.00	119.00	1952		864.00	1,675.00	865.68	1952			0.00	0.00	1952
0.00	267.00	1953		242.00	0.00	242.00	1953		196.00	0.00	196.00	1953
2.00	0.00	1954	65.00	50.00	192,000.00	307.00	1954		95.00	0.00	95.00	1954
1,007.00	237.01	1955	2.00		1,729.00	3.73	1955		155.00	0.00	155.00	1955
287.00	3.29	1956	14.00	1,173.00	11.00	1,187.01	1956		170.00	0.00	170.00	1956
1,187.00	85.19	1957	14.00		13.00	14.01	1957			0.00	0.00	1957
1,222.00	303.22	1958			0.00	0.00	1958			0.00	0.00	1958
47,096.00	115.10	1959			0.00	0.00	1959			0.00	0.00	1959
0.00	33.00	1960			0.00	0.00	1960			0.00	0.00	1960
2,894.00	78.89	1961		1.00	0.00	1.00	1961			0.00	0.00	1961
60,160.00	196.16	1962			0.00	0.00	1962			0.00	0.00	1962
179,309.00	689.31	1963			0.00	0.00	1963			0.00	0.00	1963
18.00	20.02	1964	19.00	8.00	0.00	27.00	1964			0.00	0.00	1964
677.00	0.68	1965	970.00		0.00	970.00	1965			0.00	0.00	1965
293,861.00	2,175.86		1,084.00	2,353.00	200,594.00	3,637.59		0.00	616.00	0.00	616.00	
	2.176					3.638					0.616	
293,859.0	2,028.9		1,084.0	1,474.0	193,753.0	2,751.8		0.0	616.0	0.0	616.0	

# Appendix B:

## Table 3.3.2

DOE/RL-2000-43

MINOR TIER 1 SITE					MINOR TIER 1 SITE					MAJOR TIER 1 SITE			
Miscellaneous Site 2					New Brunswick Lab Oak Ridge Operations					National Lead of Ohio/Fernald Oak Ridge Operations			
Kg DU	Kg NU	Gm EU	Kg U subtotal	FY	NBL Kg DU	Kg NU	Gm EU	Kg U subtotal	FY	NLO Kg DU	Kg NU	Gm EU	
	121.00	377.00	121.38	1952		1.00	0.00	1.00	1952			0.00	
	623.00	0.00	623.00	1952		312.00	0.00	312.00	1952			0.00	
	697.00	0.00	697.00	1953			0.00	0.00	1953	124.00		0.00	
392.00	1,037.00	1,433.00	1,430.43	1954			0.00	0.00	1954			0.00	
	179.00	29.00	179.03	1955			0.00	0.00	1955		266,206.00	0.00	
21.00	260.00	89.00	281.09	1956			0.00	0.00	1956		411,533.00	0.00	
		67.00	0.07	1957	22.00		0.00	22.00	1957		348,388.00	462,208.00	
		7.00	0.01	1958	28.00	1.00	0.00	29.00	1958		359,711.00	5,497,057.00	
		0.00	0.00	1959	27.00		0.00	27.00	1959	1,363.00	489,893.00	17,736,122.00	
		0.00	0.00	1960	18.00	1.00	0.00	19.00	1960	18.00	362,114.00	20,546,711.00	
2.00		0.00	2.00	1961			0.00	0.00	1961		283,949.00	49,937,914.00	
		0.00	0.00	1962			0.00	0.00	1962		144,415.00	284,990,701.00	
		0.00	0.00	1963			136.00	0.14	1963		227,797.00	1,215,954,820.00	
		0.00	0.00	1964	1.00		109.00	1.11	1964		241,931.00	1,269,135,177.00	
		0.00	0.00	1965	1.00		979.00	1.98	1965		89,293.00	1,946,833,080.00	
415.00	2,917.00	2,002.00	3,334.00		97.00	315.00	1,224.00	413.22		1,505.00	3,225,230.00	4,811,093,790.00	
<b>3.334</b>					<b>0.413</b>								
415.0	2,173.0	1,625.0	2,589.6		97.0	2.0	1,224.0	100.2		1,505.0	3,225,230.0	4,811,093,790.0	

# Appendix B:

# Table 3.3.2

DOE/RL-2000-43

## MAJOR TIER 1 SITE

## MAJOR TIER 1 SITE

Carbide & Carbon Chem Co. Oak Ridge Y-12 & K-25 GDP CYT & CCC					Union Carbide of Kentucky-Paducah Oak Ridge Operations CKY				
Kg U subtotal	FY	Kg DU	Kg NU	Gm EU	Kg U subtotal	FY	Kg DU	Kg NU	Gm EU
0.00	1952	70	0	0	70.0	1952			0.00
0.00	1952	154,394	16,238	0	170,632.0	1952			0.00
124.00	1953	557,145	46,405	21,356	603,571.4	1953			0.00
0.00	1954	1,147,291	28,508	289,605	1,176,088.6	1954	2,233,024.00		0.00
266,206.00	1955	498,888		519,689	499,407.7	1955	2,586,213.00		496,031.00
411,533.00	1956	289,124		69,259	289,193.3	1956	4,105,038.00		0.00
348,850.21	1957	98,083		680,000	98,763.0	1957	5,385,900.00		11,564.00
365,208.06	1958	8,598	14	489,870	9,101.9	1958	6,056,423.00		0.00
508,992.12	1959	82		288,203,113	288,285.1	1959	5,202,424.00		0.00
382,678.71	1960	15		610,585,416	610,600.4	1960	5,148,061.00		0.00
333,886.91	1961			614,923,511	614,923.5	1961	6,093,776.00		0.00
429,405.70	1962			46,799,845	46,799.8	1962	4,576,354.00		915,461,646.00
1,443,751.82	1963			1,571,464	1,571.5	1963	5,771,936.00		0.00
1,511,066.18	1964			5,230	5.2	1964	4,087,367.00		0.00
2,036,126.08	1965			3,283	3.3	1965			0.00
<b>8,037,828.79</b>		<b>2,753,690</b>	<b>91,165</b>	<b>1,564,161,641</b>	<b>4,409,016.6</b>		<b>51,246,516.00</b>	<b>0.00</b>	<b>915,969,241.00</b>
<b>8,037.829</b>					<b>4,409.017</b>				
<b>8,037,828.8</b>		<b>2,753,620.0</b>	<b>74,927.0</b>	<b>1,564,161,641.0</b>	<b>4,392,708.6</b>		<b>51,246,516.0</b>	<b>0.0</b>	<b>915,969,241.0</b>

# Appendix B:

# Table 3.3.2

DOE/RL-2000-43

MINOR TIER 1 SITE					MINOR TIER 1 SITE					MINOR T		
Oak Ridge National Lab Oak Ridge Operations					Tonawanda Sub-Office New York Ops					Sylvania El New York C		
Kg U subtotal	FY	ORNL		Gm EU	Kg U subtotal	FY	TOA		Gm EU	Kg U subtotal	FY	Kg DU
		Kg DU	Kg NU				Kg DU	Kg NU				
0.00	1952		1,693.00	0.00	1,693.00	1952		295	0.00	295.00	1952	
0.00	1952			0.00	0.00	1952		670	0.00	670.00	1952	
0.00	1953	3,989.00		0.00	3,989.00	1953			0.00	0.00	1953	
2,233,024.00	1954	1,953.00	21.00	0.00	1,974.00	1954			0.00	0.00	1954	
2,586,709.03	1955	1,206.00		0.00	1,206.00	1955			0.00	0.00	1955	
4,105,038.00	1956	1,520.00	57.00	0.00	1,577.00	1956			0.00	0.00	1956	
5,385,911.56	1957	742.00	90.00	439.00	832.44	1957			0.00	0.00	1957	
6,056,423.00	1958	68.00		180,134.00	248.13	1958			0.00	0.00	1958	
5,202,424.00	1959	24.00	182.00	921,808.00	1,127.81	1959			0.00	0.00	1959	
5,148,061.00	1960	6,103.00	14.00	1.00	6,117.00	1960			0.00	0.00	1960	
6,093,776.00	1961			385,642.00	385.64	1961			0.00	0.00	1961	
5,491,815.65	1962			115,534.00	115.53	1962			0.00	0.00	1962	
5,771,936.00	1963			0.00	0.00	1963			0.00	0.00	1963	
4,087,367.00	1964			170,921.00	170.92	1964			0.00	0.00	1964	
0.00	1965			0.00	0.00	1965			0.00	0.00	1965	
<b>52,162,485.24</b>		<b>15,605.00</b>	<b>2,057.00</b>	<b>1,774,479.00</b>	<b>19,436.48</b>		<b>0.00</b>	<b>965.00</b>	<b>0.00</b>	<b>965.00</b>		<b>0.00</b>
<b>52,162.485</b>					<b>19.436</b>					<b>0.965</b>		
<b>52,162,485.2</b>		<b>15,605.0</b>	<b>364.0</b>	<b>1,774,479.0</b>	<b>17,743.5</b>		<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>		<b>0.0</b>

# Appendix B:

## Table 3.3.2

DOE/RL-2000-43

### TIER 1 SITE

### MINOR TIER 1 SITE

### MINOR TIER 1 SITE

Iec. Products  
Ops

San Francisco Operations  
North Amer Aviation (DNA),  
Oregon Metallurgical

Bridgeport Brass Co.  
NY Ops then under ORO

Kg NU	Gm EU	Kg U subtotal	FY	Kg DU	Kg NU	Gm EU	Kg U subtotal	FY	Kg DU	Kg NU	Gm EU	Kg U subtotal	FY
16.00	0.00	16.00	1952			0.00	0.00	1952			0.00	0.00	1952
234.00	0.00	234.00	1952			0.00	0.00	1952			0.00	0.00	1952
774.00	0.00	774.00	1953	14.00	37.00	0.00	51.00	1953			0.00	0.00	1953
196.00	0.00	196.00	1954			3.00	0.00	1954			0.00	0.00	1954
	0.00	0.00	1955		54.00	0.00	54.00	1955			0.00	0.00	1955
	0.00	0.00	1956	22.00	35.00	0.00	57.00	1956		87.00	0.00	87.00	1956
	0.00	0.00	1957		54.00	0.00	54.00	1957			0.00	0.00	1957
	0.00	0.00	1958	21.00	228.00	0.00	249.00	1958			0.00	0.00	1958
	0.00	0.00	1959	1.00	1,183.00	11,362.00	1,195.36	1959		2,096.00	0.00	2,096.00	1959
	0.00	0.00	1960	2.00	5,025.00	290,491.00	5,317.49	1960		1,542.00	0.00	1,542.00	1960
	0.00	0.00	1961		806.00	10,864.00	816.86	1961			0.00	0.00	1961
	0.00	0.00	1962		4.00	1,173.00	5.17	1962			0.00	0.00	1962
	0.00	0.00	1963		13.00	3,983.00	16.98	1963			0.00	0.00	1963
	0.00	0.00	1964			0.00	0.00	1964			0.00	0.00	1964
	0.00	0.00	1965			1.00	0.00	1965			0.00	0.00	1965
1,220.00	0.00	1,220.00		60.00	7,439.00	317,877.00	7,816.88		0.00	3,725.00	0.00	3,725.00	
<b>1.220</b>				<b>7.817</b>					<b>3.725</b>				
970.0	0.0	970.0		60.0	7,439.0	317,877.0	7,816.9		0.0	3,725.0	0.0	3,725.0	

# Appendix B:

# Table 3.3.2

DOE/RL-2000-43

MINOR TIER 1 SITE					MINOR TIER 1 SITE					MINOR TIER 1 SITE			
Savannah River (SR) DuPont Sylvania Elec, Sylvania Corning Nuc Co.					Idaho Operations Phillips Petroleum Co. (MTI), AEC Health Physics Div					Idaho Operations American Cyanamid Co.			
Kg DU	Kg NU	Gm EU	Kg U subtotal	FY	Kg DU	Kg NU	Gm EU	Kg U subtotal	FY	Kg DU	Kg NU	Gm EU	Kg U subtotal
					OUT-OF SCOPE					OUT-OF SCOPE			
					IRRADIATED FUEL					IRRADIATED FUEL			
	185.00	0.00	185.00	1952									
	11.00	0.00	11.00	1952									
	21.00	0.00	21.00	1953									
		0.00	0.00	1954									
	1,207.00	0.00	1,207.00	1955									
	104.00	0.00	104.00	1956									
	297.00	0.00	297.00	1957									
	943.00	0.00	943.00	1958									
	318.00	0.00	318.00	1959									
	59.00	0.00	59.00	1960									
	4,248.00	0.00	4,248.00	1961									
	46.00	0.00	46.00	1962									
	34.00	20,226.00	54.23	1963									
		0.00	0.00	1964									
		0.00	0.00	1965									
0.00	7,473.00	20,226.00	7,493.23										
			7.493										
0.0	7,277.0	20,226.0	7,297.2										

# Appendix B:

# Table 3.3.2

DOE/RL-2000-43

MINOR TIER 1 SITE					MINOR TIER 1 SITE					MINOR TIER 1 SITE			
Sante Fe/Albuquerque Ops					Division of International Affairs					Miscellaneous Site 1			
FY	Kg DU	Kg NU	Gm EU	Kg U subtotal	FY	Kg DU	Kg NU	Gm EU	Kg U subtotal	FY	Kg DU	Kg NU	Gm EU
			0.00	0.00	1952			0.00	0.00	1952			0.00
			0.00	0.00	1952			0.00	0.00	1952			0.00
		11,420.00	0.00	11,420.00	1953			0.00	0.00	1953			0.00
		4,611.00	0.00	4,611.00	1954			0.00	0.00	1954			0.00
			0.00	0.00	1955			0.00	0.00	1955			0.00
			0.00	0.00	1956			0.00	0.00	1956			0.00
			0.00	0.00	1957			0.00	0.00	1957			0.00
			0.00	0.00	1958			0.00	0.00	1958			0.00
	2.00		0.00	2.00	1959			0.00	0.00	1959		6.00	4,137.00
			0.00	0.00	1960			0.00	0.00	1960		5.00	1,462.00
			0.00	0.00	1961			0.00	0.00	1961	1.00	1.00	1,402.00
			0.00	0.00	1962			0.00	0.00	1962			16.00
			0.00	0.00	1963			0.00	0.00	1963			0.00
			0.00	0.00	1964		27.00	59.00	27.06	1964			0.00
	4.00		0.00	4.00	1965			0.00	0.00	1965			0.00
	6.00	16,031.00	0.00	16,037.00		0.00	27.00	59.00	27.06		1.00	12.00	7,017.00
				16.037					0.027				
	6.0	16,031.0	0.0	16,037.0		0.0	27.0	59.0	27.1		1.0	12.0	7,017.0



# Appendix B:

# Table 3.3.2

DOE/RL-2000-43

MINOR TIER 1 SITE						MINOR TIER 1 SITE						MINOR TIER 1 SITE	
Materials Leasing Office Leases to Licensees Division of Licensing & Regulations						United Nuclear Corp Chem Division Oak Ridge						Kerr-McGee Oil Indust Oak Ridge	
Kg U subtotal	FY	Kg DU	Kg NU	Gm EU	Kg U subtotal	FY	Kg DU	Kg NU	Kg EU	Kg U subtotal	FY	Kg DU	Kg NU
0.00	1952			0.00	0.00	1952			0.00	0.00	1952		
0.00	1952			0.00	0.00	1952			0.00	0.00	1952		
0.00	1953			0.00	0.00	1953			0.00	0.00	1953		
0.00	1954			0.00	0.00	1954			0.00	0.00	1954		
0.00	1955			0.00	0.00	1955			0.00	0.00	1955		
0.00	1956			0.00	0.00	1956			0.00	0.00	1956		
0.00	1957			0.00	0.00	1957			0.00	0.00	1957		
0.00	1958		7,369.00	4,586.00	7,373.59	1958			0.00	0.00	1958		
10.14	1959		2,519.00	-4,586.00	2,514.41	1959			0.00	0.00	1959		
6.46	1960			0.00	0.00	1960			0.00	0.00	1960		
3.40	1961			0.00	0.00	1961			0.00	0.00	1961		
0.02	1962			0.00	0.00	1962			0.00	0.00	1962		
0.00	1963			2,194,696.00	2,194.70	1963			0.00	0.00	1963		
0.00	1964	6.00		0.00	6.00	1964		564.00	0.00	564.00	1964	2,273.00	
0.00	1965			0.00	0.00	1965			0.00	0.00	1965		
<b>20.02</b>		6.00	9,888.00	2,194,696.00	<b>12,088.70</b>		0.00	564.00	0.00	<b>564.00</b>		2,273.00	0.00
<b>0.020</b>					<b>12.089</b>					<b>0.564</b>			
<b>20.0</b>		6.0	9,888.0	2,194,696.0	<b>12,088.7</b>		0.0	564.0	0.0	<b>564.0</b>		2,273.0	0.0

# Appendix B:

## Table 3.3.2

DOE/RL-2000-43

TE			MINOR TIER 1 SITE					MINOR TIER 1 SITE					MINOR TIER 1 SIT	
trial			Brookhaven Nat Lab New York Operations					Vitro Manufacturing Co. New York Operations					Hanford Operations US Bureau of Mines Oregon Metallurgical	
Gm EU	Kg U subtotal	FY	Kg DU	Kg NU	Gm EU	Kg U subtotal	FY	Kg DU	Kg NU	Gm EU	Kg U subtotal	FY	Kg DU	Kg NU
0.00	0.00	1952		22.00	0.00	22.00	1952		284.00	0.00	284.00	1952		830.00
0.00	0.00	1952			313.00	0.31	1952		3,328.00	0.00	3,328.00	1952		1,637.00
0.00	0.00	1953		76.00	0.00	76.00	1953		1,629.00	0.00	1,629.00	1953		484.00
0.00	0.00	1954			0.00	0.00	1954		2.00	0.00	2.00	1954		
0.00	0.00	1955			0.00	0.00	1955			0.00	0.00	1955		
0.00	0.00	1956			0.00	0.00	1956			0.00	0.00	1956		
0.00	0.00	1957		229.00	0.00	229.00	1957			0.00	0.00	1957		
0.00	0.00	1958			0.00	0.00	1958			0.00	0.00	1958		
0.00	0.00	1959			0.00	0.00	1959			0.00	0.00	1959		
0.00	0.00	1960			0.00	0.00	1960			0.00	0.00	1960		8,326.00
0.00	0.00	1961			0.00	0.00	1961			0.00	0.00	1961		23,015.00
0.00	0.00	1962			0.00	0.00	1962			0.00	0.00	1962		
0.00	0.00	1963	4.00		0.00	4.00	1963			0.00	0.00	1963		
0.00	2,273.00	1964			0.00	0.00	1964			0.00	0.00	1964		
0.00	0.00	1965			0.00	0.00	1965			0.00	0.00	1965		
0.00	2,273.00		4.00	327.00	313.00	331.31		0.00	5,243.00	0.00	5,243.00		0.00	34,292.00
<b>2.273</b>			<b>0.331</b>					<b>5.243</b>						
0.0	2,273.0		4.0	305.0	0.0	309.0		0.0	1,631.0	0.0	1,631.0		0.0	31,825.0

# Appendix B:

## Table 3.3.2

TE								MINOR TIER 1 SITE	
Division of Raw Materials								National Bureau of Standards	
Gm EU	Kg U subtotal	FY	Kg DU	Kg NU	Gm EU	Kg U subtotal	FY		
0.00	830.00	1952			0.00	0.00	1952	OUT OF SCOPE	
0.00	1,637.00	1952			0.00	0.00	1952	IN-SCOPE DU	OUT-OF-SCOPE NU & EU
0.00	484.00	1953			0.00	0.00	1953		IN-SCOPE NU & EU
0.00	0.00	1954			0.00	0.00	1954		
0.00	0.00	1955		5	0.00	5.00	1955		
0.00	0.00	1956			0.00	0.00	1956		
0.00	0.00	1957			0.00	0.00	1957		
0.00	0.00	1958			0.00	0.00	1958		
0.00	0.00	1959			0.00	0.00	1959		
0.00	8,326.00	1960			0.00	0.00	1960		
0.00	23,015.00	1961			0.00	0.00	1961		
0.00	0.00	1962			0.00	0.00	1962		
18.00	0.02	1963			0.00	0.00	1963		
0.00	0.00	1964			0.00	0.00	1964		
0.00	0.00	1965			0.00	0.00	1965		
18.00	34,292.02		0.00	5.00	0.00	5.00			68,282,597.44
	34.292					0.005			68,282.597
18.0	31,825.0		0.0	5.0	0.0	5.0			67,740,366.2

**Appendix B:**  
**FY 1966-70 Hanford Uranium Offsite Shipments**

**Table 3.3.3**

**DOE/RL-2000-43**

BASED ON HANFORD MBR REPORTS

FY	Date From	Date To	RIS From	Shipped From Hanford Contractor	Box #	Doc #	MINOR TIER 1 SITE				MINOR TIER 1 SITE				MAJOR TIE		
							New Brunswick Lab Oak Ridge Ops FBE				New York Ops Office Babcox & Wilcox				National Lead of FVA, FVB, FVC Oak Ridge Ops		
							Kg DU	Kg NU	Gm EU	Kg U subtotal	FY	Kg DU	Kg NU	Gm EU	Kg U subtotal	FY	Kg DU
1966	01-Jul-65	30-Jun-66	HZA	General Electric	38213	HAN 95170	1		776	1.78	1966				0.00	1966	
1966	01-Jul-65	30-Jun-66	HWA	Isochem Inc.	38213	HAN 95136			1372	1.37	1966				0.00	1966	
<i>Hanford Chem Processing Contractor subtotals</i>							1.00	0.00	2,148.00	3.15		0.00	0.00	0.00	0.00		0.00
1966	01-Jul-65	30-Jun-66	HXA	Douglas United Nuc	38214	HAN 95171				0.00	1966				0.00	1966	
<i>Hanford FY Aggregate subtotal</i>							1.00	0.00	2,148.00	3.15		0.00	0.00	0.00	0.00		0.00
1967	01-Jul-66	31-Dec-66	HZA	General Electric	39213	HAN 96413				0.00	1967				0.00	1967	
1967	01-Jan-67	30-Jun-67	HZA	General Electric	39213	HAN 98198											
1967	01-Jul-66	31-Dec-67	HWA	Isochem Inc.	38213	HAN 96400			422	0.42							
1967	01-Jan-67	30-Jun-67	HWA	Isochem Inc.	38213	HAN 98196	0.5		645	1.15	1967				0.00	1967	
<i>Hanford Chem Processing Contractor subtotals</i>							0.50	0.00	1,067.00	1.57		0.00	0.00	0.00	0.00		0.00
1967	01-Jul-66	31-Dec-66	HXA	Douglas United Nuc	38214	DUN 1916				0.00					0.00		
1967	01-Jan-67	30-Jun-67	HXA	Douglas United Nuc	38214	HAN 98194				0.00	1967				0.00	1967	
<i>Hanford FY Aggregate subtotal</i>							0.50	0.00	1,067.00	1.57		0.00	0.00	0.00	0.00		0.00
1968	01-Jul-67	31-Dec-67	HVA	Atlantic Richfield Han	46425	HAN 99439			495	0.50	1968				0.00	1968	
1968	01-Jan-68	30-Jun-68	HVA	Atlantic Richfield Han	46425	ARH 699			472	0.47	1968				0.00	1968	
<i>Hanford Chem Processing Contractor subtotals</i>							0.00	0.00	967.00	0.97		0.00	0.00	0.00	0.00		0.00
1968	01-Jul-67	31-Dec-67	HXA	Douglas United Nuc	38214	DUN 3624				0.00					0.00		
1968	01-Jan-68	30-Jun-68	HXA	Douglas United Nuc	38214	DUN 4436				0.00	1968				0.00	1968	
<i>Hanford FY Aggregate subtotal</i>							0.00	0.00	967.00	0.97		0.00	0.00	0.00	0.00		0.00
1969	01-Jul-68	31-Dec-68	HVA	Atlantic Richfield Han	46425	ARH 1036			38	0.04	1969				0.00	1969	
1969	01-Jan-69	30-Jun-69	HVA	Atlantic Richfield Han	46425	ARH 1099-6			104	0.10	1969		361		361.00	1969	
<i>Hanford Chem Processing Contractor subtotals</i>							0.00	0.00	142.00	0.14		0.00	361.00	0.00	361.00		0.00
1969	01-Jul-68	31-Dec-68	HXA	Douglas United Nuc	38214	DUN 5250				0.00					0.00		
1969	01-Jan-69	30-Jun-69	HXA	Douglas United Nuc	38214	DUN 5942				0.00	1969				0.00	1969	
<i>Hanford FY Aggregate subtotal</i>							0.00	0.00	142.00	0.14		0.00	361.00	0.00	361.00		0.00
1970	01-Jul-69	31-Dec-69	HVA	Atlantic Richfield Han	46425	ARH 1099-12			125	0.13	1970				0.00	1970	
1970	01-Jan-70	30-Jun-70	HVA	Atlantic Richfield Han	46425	ARH 1540-6			220	0.22	1970				0.00	1970	467857
<i>Hanford Chem Processing Contractor subtotals</i>							0.00	0.00	345.00	0.35		0.00	0.00	0.00	0.00		467,857.00
1970	01-Jul-69	31-Dec-69	HXA	Douglas United Nuc	38214	DUN 6557				0.00					0.00		8698
1970	01-Jan-70	30-Jun-70	HXA	Douglas United Nuc	38214	DUN 7049				0.00	1970				0.00	1970	
<i>Hanford FY Aggregate subtotal</i>							0.00	0.00	345.00	0.35		0.00	0.00	0.00	0.00		476,555.00
<b>KG TOTAL: ALL U TYPES</b>											<b>6.17</b>					<b>361.00</b>	
<b>MTU TOTAL: ALL U TYPES:</b>											<b>0.01</b>					<b>0.36</b>	
<b>IN-SCOPE RECYCLE TOTAL: ALL U TYPES MTU</b>											<b>0.01</b>					<b>0.36</b>	

Appendix B:

Table 3.3.3

DOE/RL-2000-43

ER 1 SITE				MAJOR TIER 1 SITE				MINOR TIER 1 SITE				MAJOR TIER 1 SITE				
Ohio (NLO), Fernald, FEMP				Carbide & Carbon Chem Co. ORO Y-12 & K-25 GDP (CYT, FZB), (FZA, FZE, FZF)				Oak Ridge Natl Lab Oak Ridge Operations FZC				Union Carbide Co.-Paducah Paducah: Oak Ridge Operations FYA				
Kg NU	Gm EU	Kg U subtotal	FY	Kg DU	Kg NU	Gm EU	Kg U subtotal	FY	Kg DU	Kg NU	Gm EU	Kg U subtotal	FY	Kg DU	Kg NU	Gm EU
122166	895631472	1,017,797.47	1966				0.00	1966				0.00	1966			
	1128064845	1,128,064.85	1966				0.00	1966				0.00	1966			
122,166.00	2,023,696,317.00	2,145,862.32		0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00		0.00	0.00	0.00
82,398.00	14,038,206.00	96,436.21	1966		84		84.00	1966				0.00	1966			
<b>204,564.00</b>	<b>2,037,734,523.00</b>	<b>2,242,298.52</b>		<b>0.00</b>	<b>84.00</b>	<b>0.00</b>	<b>84.00</b>		<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>		<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
2,454	56,738,050	59,192.05	1967				0.00	1967				0.00	1967			
1,413	117,584,456	118,997.46														
	550,001,735	550,001.74														
	735,171,140	735,171.14	1967				0.00	1967				0.00	1967	14,432,875.00		
3,867.00	1,459,495,381	1,463,362.38		0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00		14,432,875.00	0.00	0.00
32174	10,790,511	42,964.51					0.00					0.00				
40443	14,413,920	54,856.92	1967				0.00	1967				0.00	1967			
<b>76,484.00</b>	<b>1,484,699,812.00</b>	<b>1,561,183.81</b>		<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>		<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>		<b>14,432,875.00</b>	<b>0.00</b>	<b>0.00</b>
	552206881	552,206.88	1968				0.00	1968				0.00	1968			
	1001717324	1,001,717.32	1968				0.00	1968				0.00	1968			
0.00	1,553,924,205.00	1,553,924.21		0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00		0.00	0.00	0.00
58158	88359837	146,517.84					0.00					0.00				
26421	173,619,791	200,040.79	1968				0.00	1968				0.00	1968			
<b>84,579.00</b>	<b>1,815,903,833.00</b>	<b>1,900,482.83</b>		<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>		<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>		<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
	835039056	835,039.06	1969				0.00	1969				0.00	1969			
	1034973841	1,034,973.84	1969				0.00	1969				0.00	1969	3,537,144.00		
0.00	1,870,012,897.00	1,870,012.90		0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00		3,537,144.00	0.00	0.00
46447	112,223,945	158,670.95					0.00					0.00				
27208	83,035,338	110,243.34	1969				0.00	1969				0.00	1969			
<b>73,655.00</b>	<b>2,065,272,180.00</b>	<b>2,138,927.18</b>		<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>		<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>		<b>3,537,144.00</b>	<b>0.00</b>	<b>0.00</b>
	1149060201	1,149,060.20	1970				0.00	1970				0.00	1970			
13	619946796	1,087,816.80	1970				0.00	1970				0.00	1970			
13.00	1,769,006,997.00	2,236,877.00		0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00		0.00	0.00	0.00
36661	130,535,155	175,894.16					0.00					0.00				
14541	49,369,234	63,910.23	1970				0.00	1970				0.00	1970			
<b>51,215.00</b>	<b>1,948,911,386.00</b>	<b>2,476,681.39</b>		<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>		<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>		<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
				<b>10,319,573.7</b>				<b>84.00</b>				<b>0.00</b>				
				<b>10,319.57</b>				<b>0.08</b>				<b>0.00</b>				
				<b>10,319.57</b>				<b>0.08</b>				<b>0.00</b>				

Appendix B:

Table 3.3.3

DOE/RL-2000-43

MINOR TIER 1 SITE						MINOR TIER 1 SITE				MINOR TIER 1 SITE					MINOR			
San Francisco Operations GE Nuclear Fuels Div. LAZ, LAE						Savannah River DZA DuPont SRS				Oak Ridge Ops Nuclear Fuel Services FAX					Materials L Oak Ridge			
Kg U subtotal	FY	Kg DU	Kg NU	Gm EU	Kg U subtotal	FY	Kg DU	Kg NU	Gm EU	Kg U subtotal	FY	Kg DU	Kg NU	Gm EU	Kg U subtotal	FY	Kg DU	
0.00	1966				0.00	1966				0.00	1966				0.00	1966		
0.00	1966				0.00	1966				0.00	1966				0.00	1966		
0.00		0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00			0.00
0.00	1966				0.00	1966			29,610.00	29.61	1966			9,479.00	9.48	1966		
<b>0.00</b>		<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>		<b>0.00</b>	<b>0.00</b>	<b>29,610.00</b>	<b>29.61</b>		<b>0.00</b>	<b>0.00</b>	<b>9,479.00</b>	<b>9.48</b>			<b>0.00</b>
0.00	1967				0.00	1967				0.00	1967				0.00	1967		
14,432,875.00	1967				0.00	1967				0.00	1967	84.00	126.00	224.00	210.22	1967		
14,432,875.00		0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00		84.00	126.00	224.00	210.22			0.00
0.00				136	0.14					0.00				-358.00	-0.36			
0.00	1967				0.00	1967				0.00	1967				0.00	1967		
<b>14,432,875.00</b>		<b>0.00</b>	<b>0.00</b>	<b>136.00</b>	<b>0.14</b>		<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>		<b>84.00</b>	<b>126.00</b>	<b>-134.00</b>	<b>209.87</b>			<b>0.00</b>
0.00	1968				0.00	1968				0.00	1968				0.00	1968		
0.00	1968				0.00	1968				0.00	1968				0.00	1968		
0.00		0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00			0.00
0.00	1968				0.00	1968				0.00	1968				0.00	1968		
<b>0.00</b>		<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>		<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>		<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>			<b>0.00</b>
0.00	1969				0.00	1969				0.00	1969				0.00	1969		
3,537,144.00	1969				0.00	1969				0.00	1969				0.00	1969		
3,537,144.00		0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00			0.00
0.00				58	0.06					0.00					0.00			
0.00	1969				0.00	1969				0.00	1969				0.00	1969		
<b>3,537,144.00</b>		<b>0.00</b>	<b>0.00</b>	<b>58.00</b>	<b>0.06</b>		<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>		<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>			<b>0.00</b>
0.00	1970				0.00	1970				0.00	1970				0.00	1970		
0.00	1970				0.00	1970				0.00	1970				0.00	1970		
0.00		0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00			0.00
0.00				9	152					0.00					0.00			
0.00	1970			7	7.00	1970				0.00	1970				0.00	1970		
<b>0.00</b>		<b>0.00</b>	<b>16.00</b>	<b>152.00</b>	<b>16.15</b>		<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>		<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>			<b>0.00</b>
<b>17,970,019.00</b>					<b>16.35</b>					<b>29.61</b>					<b>219.35</b>			
<b>17,970.02</b>					<b>0.02</b>					<b>0.03</b>					<b>0.22</b>			
<b>17,970.02</b>					<b>0.02</b>					<b>0.03</b>					<b>0.22</b>			

TIER 1 SITE				MINOR TIER 1 SITE				MINOR TIER 1 SITE				Annual Totals	
Leasing Office Headquarters				Chicago Operations Office Atomic International (CAE) Argonne Nat. Lab (CZA)				Savannah River Ops Nuclear Fuels Services (DAX, YDE) OUT-OF-SCOPE: IRRADIATED FUEL					
Kg NU	Gm EU	Kg U subtotal	FY	Kg DU	Kg NU	Gm EU	Kg U subtotal	FY	Kg DU	Kg NU	Gm EU	Kg U subtotal	FY
		0.00	1966				0.00	1966					
		0.00	1966				0.00	1966					
0.00	0.00	0.00		0.00	0.00	0.00	0.00						
2,050.00		2,050.00	1966			160	0.16	1966					
2,050.00	0.00	2,050.00		0.00	0.00	160.00	0.16						2,341,826.8
		0.00	1967				0.00	1967					
		0.00	1967				0.00	1967					
0.00	0.00	0.00		0.00	0.00	0.00	0.00						
		0.00	1967				0.00	1967					
0.00	0.00	0.00		0.00	0.00	0.00	0.00						16,053,101.2
		0.00	1968				0.00	1968					
		0.00	1968				0.00	1968					
0.00	0.00	0.00		0.00	0.00	0.00	0.00						
	33.00	0.03	1968				0.00	1968					
0.00	33.00	0.03		0.00	0.00	0.00	0.00						2,040,742.7
		0.00	1969				0.00	1969					
		0.00	1969				0.00	1969					
0.00	0.00	0.00		0.00	0.00	0.00	0.00						
	46.00	0.05					0.00						
	8.00	0.01	1969				0.00	1969					
0.00	54.00	0.05		0.00	0.00	0.00	0.00						5,731,129.1
		0.00	1970				0.00	1970					
		0.00	1970				0.00	1970					
0.00	0.00	0.00		0.00	0.00	0.00	0.00						
	72.00	0.07					0.00						
	16.00	0.02	1970				0.00	1970					
0.00	88.00	0.09		0.00	0.00	0.00	0.00						2,476,698.0
		2,050.18					0.16						28,643,497.8
		2.05					0.00						28,643.50
		2.05					0.00						28,292.36

# Appendix B:

# Table 3.3.4

DOE/RL-2000-43

## Hanford Chemical Processing Contractor (HVA) Uranium Shipments FY 1971-March 31, 1999

Based on NMMSS Document RL2000-I-00002 SHIPMENTS (classified)

ATLANTIC RICHFIELD HANFORD

FY	DU				EU	
	MAJOR TIER 1:	MAJOR TIER 1:	MAJOR TIER 1:	Total Kg DU	MAJOR TIER 1:	MAJOR TIER 1:
	To PADUCAH Kg DU CKY, FYA	To FERNALD Kg DU FVA, FVB,FVC	To OAK RIDGE Kg DU FZA,FZE,FZB,FZF	To External From Hanford	To PADUCAH Gm EU CKY, FYA	To FERNALD Gm EU FVA, FVB,FVC
71	624,855	0	0	1,206,462	96,721,586	130,928
72	1,292,075	0	0	1,292,201	1,786,421,765	0
73	208,144	0	0	208,144	349,974,776	0
74	0	0	0	1,017,222	0	0
75	0	0	0	4	0	0
76	0	0	0	0	0	0
76T	0	0	0	0	0	0
77	0	0	0	0	0	0
<p>AFTER FY 1977 - HVA CONTRACTOR TURNOVER TO ROCKWELL HANFORD (HRA)</p>						
<b>KG TOTAL</b>	<b>2,125,074</b>	<b>0</b>	<b>0</b>	<b>3,724,033</b>	<b>2,233,118</b>	<b>131</b>
<b>MTU TOTAL</b>	<b>2,125.07</b>	<b>0.00</b>	<b>0.00</b>	<b>3,724.03</b>	<b>2,233.12</b>	<b>0.13</b>



HVA

NU						Total
MAJOR TIER 1:		MAJOR TIER 1:	MAJOR TIER 1:	MAJOR TIER 1:		
To OAK RIDGE Gm EU FZA,FZE,FZB,FZF	Total Gm EU To External From Hanford	To PADUCAH Kg NU CKY, FYA	To FERNALD Kg NU FVA, FVB,FVC	To OAK RIDGE Kg NU FZA,FZE,FZB,FZF	Total Kg NU To External From Hanford	
0	96,927,511	0	0	0	390	
0	1,786,423,319	0	0	0	0	
0	349,975,003	0	0	0	0	
0	0	0	0	0	63	
0	7	0	0	0	0	
0	1,924	0	0	0	0	
0	0	0	0	0	0	
0	1,187	0	222	0	224	
0	2,233,329	0	222	0	677	
0.00	2,233.33	0.00	0.22	0.00	0.68	

# Appendix B:

# Table 3.3.5

DOE/RL-2000-43

## Hanford Chemical Processing Contractor (HRA) Uranium Shipments FY 1971-March 31, 1999

Based on NMMSS Document RL2000-I-00002 SHIPMENTS (classified)

ROCKWELL HANFORD OPERATIONS (RHO)

FY	DU				EU	
	MAJOR TIER 1: To PADUCAH Kg DU	MAJOR TIER 1: To FERNALD Kg DU	MAJOR TIER 1: To OAK RIDGE Kg DU	Total Kg DU To External From Hanford	MAJOR TIER 1: To PADUCAH Gm EU	MAJOR TIER 1: To FERNALD Gm EU
	CKY, FYA	FVA, FVB,FVC	FZA,FZE,FZB,FZF		CKY, FYA	FVA, FVB,FVC
71						
72						
73						
74						
75						
76						
77						
78	0	0	0	29	0	0
79	0	0	0	258	0	0
80	0	0	0	640	0	0
81	0	0	0	40	0	0
82	0	0	0	167	0	0
83	0	0	0	0	0	0
84	0	0	0	0	0	705,955,924
85	0	0	0	0	0	917,915,947
86	0	0	0	0	0	1,150,902,482
87	0	0	0	0	0	313,510,829
88						
89						
90						
91						
92						
93						
94						
95						
96						
97						
98						
99						
<b>KG TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,134</b>	<b>0</b>	<b>3,088,285</b>
<b>MTU TOTAL</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>1.13</b>	<b>0.00</b>	<b>3,088.29</b>



# Appendix B:

# Table 3.3.6

DOE/RL-2000-43

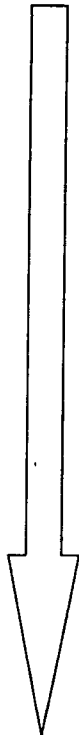
## Hanford Chem. Processing Contrs (HUD & HTA) Uranium Shipments FY 1971-March 31, 1999

Based on NMMSS Document RL2000-I-00002 SHIPMENTS (classified)

WESTINGHOUSE HANFORD (HUD) & FLUOR (HTA)

FY	DU				EU	
	MAJOR TIER 1:	MAJOR TIER 1:	MAJOR TIER 1:	Total Kg DU	MAJOR TIER 1:	MAJOR TIER 1:
	To PADUCAH Kg DU CKY, FYA	To FERNALD Kg DU FVA, FVB,FVC	To OAK RIDGE Kg DU FZA,FZE,FZB,FZF	To External From Hanford	To PADUCAH Gm EU CKY, FYA	To FERNALD Gm EU FVA, FVB,FVC
71						
PRIOR TO FY 1987 - HRA CONTRACTOR						
87	0	0	0	0	0	0
88	0	0	0	4,792	0	123,425,579
89	0	0	0	0	0	212,831
90	0	0	0	0	0	0
91	0	0	0	0	0	0
92	0	0	0	1	0	0
93	0	0	2,937	2,943	0	0
94	0	0	0	138	0	0
95	0	0	0	0	0	0
96	0	0	0	102,463	0	0
HUD UNTIL 97	0	0	0	0	0	0
HTA IN 97	0	0	0	29,855	0	0
98	0	0	0	0	0	0
99	0	0	0	2	0	0
<b>KG TOTAL</b>	<b>0</b>	<b>0</b>	<b>2,937</b>	<b>140,194</b>	<b>0</b>	<b>123,638</b>
<b>MTU TOTAL</b>	<b>0.00</b>	<b>0.00</b>	<b>2.94</b>	<b>140.19</b>	<b>0.00</b>	<b>123.64</b>

HUD & HTA

NU						Total
MAJOR TIER 1:		MAJOR TIER 1:	MAJOR TIER 1:	MAJOR TIER 1:		
To OAK RIDGE Gm EU FZA,FZE,FZB,FZF	Total Gm EU To External From Hanford	To PADUCAH Kg NU CKY, FYA	To FERNALD Kg NU FVA, FVB,FVC	To OAK RIDGE Kg NU FZA,FZE,FZB,FZF	Total Kg NU To External From Hanford	
						
0	2,071,199	0	0	0	0	
0	128,626,188	0	0	0	0	
0	3,081,999	0	0	0	77	
0	2,210,149	0	0	0	0	
3,276	274,769	0	0	0	0	
0	40,103	0	0	0	0	
0	246,036,417	0	0	0	0	
0	4,437,840	0	0	0	47	
0	16,597,765	0	0	0	61	
0	62,758,744	0	0	0	80,999	
0	0	0	0	0	0	
0	49,703	0	0	0	2	
0	3,349	0	0	0	0	
11,528	11,831	0	0	0	0	
<b>15</b>	<b>466,200</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>81,186</b>	
<b>0.01</b>	<b>466.20</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>81.19</b>	
					<b>687,580</b>	
					<b>687.58</b>	

# Appendix B:

# Table 3.3.7

DOE/RL-2000-43

## Hanford Reactor Contractor (HXA) Uranium Shipments FY 1971-March 31, 1999

Based on NMMSS Document RL2000-I-00002 Shipments (classified)

UNITED NUCLEAR INC. (UNI)

FY	DU				EU	
	MAJOR TIER 1: To PADUCAH Kg DU	MAJOR TIER 1: To FERNALD Kg DU	MAJOR TIER 1: To OAK RIDGE Kg DU	Total Kg DU To External From Hanford	MAJOR TIER 1: To PADUCAH Gm EU	MAJOR TIER 1: To FERNALD Gm EU
	CKY, FYA	FVA, FVB,FVC	FZA,FZE,FZB,FZF		CKY, FYA	FVA, FVB,FVC
71	0	195	0	2,807	0	268,837,731
72	0	0	0	2	0	80,729,637
73	0	0	0	0	0	366,733,111
74	0	0	0	0	0	122,947,745
75	0	167	0	167	0	55,173,776
76	0	0	0	0	0	16,293,460
76T	0	0	0	0	0	1,531,320
77	0	0	0	0	0	121,614,441
78	0	0	0	0	0	92,030,675
79	0	0	0	0	0	56,744,559
80	0	0	0	17	0	56,647,925
81	0	0	0	0	0	91,358,407
82	0	0	0	0	0	77,508,844
83	0	0	0	17	0	159,046,418
84	0	0	0	45	0	236,609,566
85	0	0	0	36	0	170,342,951
86	0	0	0	1	0	158,122,879
87	0	5,075	0	5,075	0	54,070,469
AFTER FY 1987 - HXA CONTRACTOR TURNOVER TO WESTINGHOUSE						
<b>KG TOTAL</b>	<b>0</b>	<b>5,437</b>	<b>0</b>	<b>8,167</b>	<b>0</b>	<b>2,186,344</b>
<b>MTU TOTAL</b>	<b>0.00</b>	<b>5.44</b>	<b>0.00</b>	<b>8.17</b>	<b>0.00</b>	<b>2,186.34</b>

HXA

NU						Total	
MAJOR TIER 1:		MAJOR TIER 1:	MAJOR TIER 1:	MAJOR TIER 1:	Total Kg NU To External From Hanford		
To OAK RIDGE Gm EU FZA,FZE,FZB,FZF	Total Gm EU To External From Hanford	To PADUCAH Kg NU CKY, FYA	To FERNALD Kg NU FVA, FVB,FVC	To OAK RIDGE Kg NU FZA,FZE,FZB,FZF			
4,473	271,052,547	0	294,782	0	294,787		
0	80,818,881	0	32	0	35		
0	366,733,111	0	2	0	2		
0	124,128,581	0	1,079,051	0	1,079,051		
0	55,294,056	0	273	0	273		
0	16,376,285	0	9,570	0	9,576		
0	1,544,493	0	0	0	0		
0	121,673,126	0	25,132	0	25,132		
0	184,032,236	0	258	0	258		
0	56,801,590	0	4,831	0	4,831		
0	56,683,550	0	16	0	16		
0	106,767,550	0	0	0	0		
0	77,882,087	0	11	0	11		
0	159,578,973	0	0	0	0		
0	237,020,621	0	328	0	328		
0	170,618,638	0	4,760	0	4,774		
0	164,284,960	0	10,574	0	10,717		
0	54,302,961	0	1,716	0	1,716		
4	2,305,594	0	1,431,336	0	1,431,507		3,745,268
0.00	2,305.59	0.00	1,431.34	0.00	1,431.51		3,745.27

## Pacific Northwest National Laboratory (PNNL) Offsite Uranium Shipments

Based on NMMSS Document SROO-00009 SHIPMENTS (classified)

FY	TO PADUCAH	TO FERNALD	TO OAK RIDGE	DU	TO PADUCAH	TO FERNALD	TO OAK RIDGE	EU
	MT 20 Kg DU CKY,FYA	MT 20 Kg DU FVA,FVB,FVC	MT 20 Kg DU FZA,FZE,FZB,FZF	Total Kg DU PNNL External (Excludes Hanford)	MT 20 Gm EU CKY,FYA	MT 20 Gm EU FVA,FVB,FVC	MT 20 Gm EU FZA,FZE,FZB,FZF	Total Gm EU PNNL External (Excludes Hanford)
FY65 - FY 1970	0	2	0	3,029	0	5,350,361	1,108	5,612,875
71	0	7,608	1	7,761	0	3,347,630	515	3,491,460
72	0	4,490	0	5,349	0	5,689,782	172,707	7,089,438
73	0	0	0	477	0	1,700,676	760	1,705,331
74	0	0	66	1,467	0	4,040,965	1,850,671	5,998,886
75	0	0	4	2,290	0	6,852	0	1,127,615
76	0	0	0	2,246	0	1,383,773	0	1,613,160
76T	0	0	0	559	0	0	0	193
77	0	360	357	4,610	0	15,565	0	95,263
78	0	608	207	5,257	0	26,723	242	155,382
79	0	100	274	5,808	0	1,486	18,169	2,329,082
80	0	666	11	8,582	0	1,155,465	0	1,345,290
81	0	0	16	9,814	0	-951	0	103,413
82	0	210	0	16,872	0	7,784	0	115,112
83	0	114	1	4,409	0	973,544	100	1,004,581
84	0	11	4	1,761	0	0	0	57,779
85	0	0	30	1,807	0	0	0	39,407
86	0	0	0	3,389	0	0	45,472	63,501
87	0	0	0	1,535	0	0	0	17,206
88	0	0	16	16,645	0	382,173	0	385,442
89	0	0	26	15,291	0	0	0	29,659
90	0	0	0	10,544	0	0	0	49,472
91	0	0	0	16,422	0	0	0	22,540
92	0	0	0	12,531	0	0	0	5,169
93	0	0	5,570	6,164	0	0	0	6,267
94	0	0	0	12,630	0	0	0	0
95	0	0	0	2,570	0	0	0	145,118
96	0	0	0	0	0	0	0	1,743,425
97	0	0	0	0	0	0	0	95
98	0	0	0	0	0	0	0	0
99	0	0	0	0	0	0	0	6,718
<b>KG TOTAL</b>	<b>0</b>	<b>14,169</b>	<b>6,583</b>	<b>179,819</b>	<b>0</b>	<b>24,082</b>	<b>2,090</b>	<b>34,359</b>
<b>MTU TOTAL</b>	<b>0</b>	<b>14.169</b>	<b>6.583</b>	<b>179.819</b>	<b>0</b>	<b>24.081828</b>	<b>2.089744</b>	<b>34.358879</b>



TO PADUCAH MT 81 Kg NU CKY,FYA	TO FERNALD MT 81 Kg NU FVA,FVB,FVC	TO OAK RIDGE MT 81 Kg NU FZA,FZE,FZB,FZF	NU MT 81 External (Excludes Hanford)	ALL U Total Kg U External Shipments
0	4358	0	10109	18,751
0	1,467	0	1,675	12,927
0	3,918	0	6,518	18,956
0	-40	0	-7	2,175
0	10,288	0	10,296	17,762
0	3	0	20	3,438
0	160	0	936	4,795
0	0	0	10	569
0	0	0	5	4,710
0	0	0	29	5,441
0	0	0	1	8,138
0	0	0	1	9,928
0	0	0	2	9,919
0	0	0	93	17,080
0	0	0	1	5,415
0	0	0	0	1,819
0	0	0	0	1,846
0	0	0	1	3,454
0	0	0	0	1,552
0	0	0	0	17,030
0	0	0	4	15,325
0	0	0	2	10,595
0	0	0	7	16,452
0	0	0	0	12,536
0	0	0	43	6,213
0	0	0	0	12,630
0	0	0	0	2,715
0	0	0	3	1,746
0	0	0	0	0
0	0	0	0	0
0	0	0	0	7
0	20,154	0	29,749	243,927
0	20.154	0	29.749	243.93

**APPENDIX B**  
**Section 3 Supplemental Information**

DOE/RL-2000-43

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**APPENDIX B**  
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