

PPPO Depleted UF6						
Assay	Paducah		Portsmouth		Total	
	CYL	KgU	CYL	KgU	CYL	KgU
< 0.15	10	64,460	2	7,806	12	72,266
0.15-0.20	5,337	38,878,224	4,471	32,886,538	9,808	71,764,762
0.20-0.25	8,306	65,697,117	4,570	37,713,740	12,876	103,410,857
0.25-0.30	12,012	102,706,611	4,508	38,252,425	16,520	140,959,036
Subtotal	25,665	207,346,412	13,551	108,860,509	39,216	316,206,921
0.30-0.32	5,068	43,270,402	637	5,340,074	5,705	48,610,476
0.32-0.34	320	2,734,019	156	1,313,010	476	4,047,029
0.34-0.36	6,223	53,322,704	5,188	43,717,024	11,411	97,039,728
0.36-0.38	159	1,362,601	68	572,208	227	1,934,809
0.38-0.40	548	4,695,704	424	3,555,005	972	8,250,709
Subtotal	12,318	105,385,430	6,473	54,497,321	18,791	159,882,751
0.40-0.42	350	2,999,124	566	4,762,471	916	7,761,595
0.42-0.44	16	137,111	49	403,496	65	540,607
0.44-0.46	762	6,512,841	4	33,880	766	6,546,721
0.46-0.48	5	42,857	0		5	42,857
0.48-0.50	5	34,425	0		5	34,425
0.50-0.52	17	143,259	14	117,282	31	260,541
0.52-0.54	43	362,575	42	354,110	85	716,685
0.54-0.56	0		0		0	
0.56-0.58	0		1	8,579	1	8,579
0.58-0.60	0		1	8,579	1	8,579
0.64-0.66	0		2	10,018	2	10,018
Subtotal	1,198	10,232,192	679	5,698,415	1,877	15,930,607
Total	39,181	322,964,034	20,703	169,056,245	59,884	492,020,279

Footnotes:

- 1 For cylinders (48-inch and 30-inch) with 1000 lbm or more net weight.
- 2 Omits inventories that are not readily fed to the cascade (High Tc-99, High TRU, non-compliant cylinders)
- 3 Omits "depleted" assays (slightly less than than normal) of the Tc-99 processing project. These cylinders will be maintained as part of the Strategic Reserve as "normal feed."
- 4 Inventory for <0.30 Assay from August 2007 computer runs; >0.30 are September 27, 2007

2-Oct-07