

Table 1: Reporting Requirements							
Section	Brief Description of 10 CFR Part 74 Requirements	Number of Respondents	Reponses per Respondent	Total Responses	Burden Per Responce	Total Annual Burden Hours	Cost @ \$290/hr
74.11	Notification of loss or theft	3	1	3	15	45	\$ 13,050
74.31(b)	Submittal of a Fundamental Nuclear Material Control Plan	3	1	3	80	240	\$ 69,600
74.33 (a), (b), (c)	Submittal of a Fundamental Nuclear Material Control Plan	1	1	1	80	80	\$ 23,200
74.41(b)	Submittal of a Fundamental Nuclear Material Control Plan	1	1	1	90	90	\$ 26,100
74.43(c)	Notification and report of significant inventory differences	1	2	2	90	180	\$ 52,200
74.51(c)	Submittal of a Fundamental Nuclear Material Control Plan	2	1	2	100	200	\$ 58,000
74.57(c)	Notification of unresolved loss detection alarms	2	1	2	8	16	\$ 4,640
74.57(f)(2)	Notification of abrupt loss detection alarms	2	1	2	4	8	\$ 2,320
74.59(f)	Notification and report of excessive inventory differences	2	2	4	20	80	\$ 23,200
Totals		7		20		939	\$ 272,310

Table 2: Recordkeeping Requirements						
Section	Brief Description of 10 CFR Part 74 Sections	Number of Recordkeepers	Average Annual Burden Per Recordkeeper	Total Annual Burden (Hrs)	Cost @\$290/hr	Retention Period
74.19	Records requirements for licensees not subject to Subparts C, D, and E	156	40	6,240	\$ 1,809,600	Varies - 3 years to duration of license
74.31(a), (c), & (d)	Records requirements for SNM of low strategic significance	3	195	585	\$ 169,650	3 years
74.33(a), (c), & (d)	Records requirements for enrichment licensees	1	415	415	\$ 120,350	3 years
74.41(a)&(c) and 74.43(a), (b),(d) and 74.45	Records requirements for SNM of moderate strategic significance	1	60	60	\$ 17,400	3 years
74.51(a)	Records requirements for strategic SNM (establish M&A system)	2	200	400	\$ 116,000	3 years
74.57(d) and 74.59(b), (c), (d), (e), (f) & (h)	Records requirements for strategic SNM, quality assurance and accounting requirements(including alarm resolution program)	2	200	400	\$ 116,000	3 years
74.59(g)	Records requirements for strategic SNM (auditable records)	2	200	400	\$ 116,000	3 years
Totals		163		8,500	\$ 2,465,000	

	Responses	Burden Hours
Reporting	20	939
Recordkeeping	163	8,500
Total	183	9,439

Cost at \$290/hr \$ 2,737,310
Records storage costs \$ 986

Section	Description	Number of Annual Responses	NRC Staff Time to Review Responses	Total Annual Hours	Cost @\$290/hr
74.11	Notification of loss or theft	3	20	60	\$ 17,400
74.31(b)	Submittal of a Fundamental Nuclear Material Control Plan	3	100	300	\$ 87,000
74.33(b)	Submittal of a Fundamental Nuclear Material Control Plan	1	100	100	\$ 29,000
74.41(b)	Submittal of a Fundamental Nuclear Material Control Plan	1	120	200	\$ 58,000
74.43(c)	Submittal of report of significant inventory differences	1	20	80	\$ 23,200
74.51(c)	Submittal of a Fundamental Nuclear Material Control Plan	2	150	300	\$ 87,000
74.57(c)	Submittal of report of unresolved loss detection alarms	2	10	20	\$ 5,800
74.57(f)(2)	Submittal of report of abrupt loss of SSNM	2	10	20	\$ 5,800
74.59(f)	Submittal of report of excessive inventory differences	4	30	120	\$ 34,800
TOTALS		19		1200	\$ 348,000

Average number of inspections/yr	Number of MC&A inspectors	Record reviews per inspector	Total NRC Inspection Hours	Cost @\$290/hr
11	2	100	2,200	\$ 638,000

TOTAL	
Hours	Cost @\$290/hr

3,400	\$	986,000
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