

Table 1 Annual Reporting

Rule Section	Description	Type of Change New (N) Amended (A) Removed (R) Change in Respondents (CR)	Number of Respondents	Responses per Respondent	Total Responses	Burden Hours per Response	Total Burden Hours	Total Cost at \$300/hour	Notes on Number of Respondents	Annual or one-time burden	Basis of Burden Hours	Impact of Proposed Rule on Existing Clearance Burden Hour Estimates
73.77(a)(1)	New 1 hour cybersecurity event notification requirement for Part 53 licensees	A	0.00	0.50	0.00	1.00	0.00	0.00	Part 53 licensees	annual	73.77(a)(1)	
73.77(a)(2)	New 4 hour cybersecurity event notification requirement for Part 53 licensees	A	0.00	1.00	0.00	0.50	0.00	0.00	Part 53 licensees	annual	73.77(a)(2)	
73.77(a)(3)	New 8 hour cybersecurity event notification requirement for Part 53 licensees	A	0.00	1.00	0.00	0.50	0.00	0.00	Part 53 licensees	annual	73.77(a)(3)	
73.120(c)(1)	Background investigation for unescorted access to the protected area or vital area	N	0.00	8.30	0.00	0.33	0.00	0.00	Only applies to COL licensees and OL applicants under Part 53	annual	73.56(d)	
73.120(c)(4)	Reinvestigations for unescorted access	N	0.00	0.00	0.00	1.00	0.00	0.00	Only applies to COL licensees and OL applicants	annual	37.35(c)	
Table 1 Total					0.00		0.00	\$0.00				

Table 2 Annual Recordkeeping

Rule Section	Description	Type of Change New (N) Amended (A) Removed (R) Change in Respondents (CR)	Number of Recordkeepers	Burden Hours Per Recordkeepers	Total Burden Hours	Total Cost at \$300/hour	Notes on Number of Recordkeepers	Annual or one-time burden	Basis of Burden Hours	Impact of Proposed Rule on Existing Clearance Burden Hour Estimates
73.77(b)	24 hour cyber security recordable event	A	0.00	4.50	0.00	0.00	Part 53 Licensees	annual	73.77(b)	
73.100(a)(1)	Establish a physical security plan, training and qualification plan, safeguards contingency plan, and cybersecurity plan	N	0.00	15.00	0.00	0.00	Part 53 licensees must implement the security plans prior to initial fuel load into the reactor or the physical removal of any one of the independent mechanisms to prevent criticality required under 10 CFR 53.620(d)(1) for a fueled manufactured reactor	both one-time and annual	73.20(c), 73.25(b),(c), &(d); 73.26(d)(3); 73.26(e)(1); 73.26(h)(5); 73.26(i)(5); 73.26(j)(6); 73.26(k)(2); 73.37(a); 73.37(b)(2); 73.40; 73.45; 73.46(d)(3); 73.46(g)(5); 73.46(h)(1)&(3); 73.50(a)(3), 73.50(g)(1); 73.50(h); 73.51(d)(5),(6),& (10); 73.60(e); 73.67(a)&(c); 73.67(d)(11); 73.67(f)(4); 73.67(g)(3)(i); Appendix B Section VI H.1; Appendix C	
73.100(a)(1)	Maintain a physical security plan, training and qualification plan, safeguards contingency plan, and cybersecurity plan	N	0.00	5.00	0.00	0.00	Part 53 licensees must implement the security plans prior to initial fuel load into the reactor or the physical removal of any one of the independent mechanisms to prevent criticality required under 10 CFR 53.620(d)(1) for a fueled manufactured reactor	both one-time and annual	73.20(c), 73.25(b),(c), &(d); 73.26(d)(3); 73.26(e)(1); 73.26(h)(5); 73.26(i)(5); 73.26(j)(6); 73.26(k)(2); 73.37(a); 73.37(b)(2); 73.40; 73.45; 73.46(d)(3); 73.46(g)(5); 73.46(h)(1)&(3); 73.50(a)(3), 73.50(g)(1); 73.50(h); 73.51(d)(5),(6),& (10); 73.60(e); 73.67(a)&(c); 73.67(d)(11); 73.67(f)(4); 73.67(g)(3)(i); Appendix B Section VI H.1; Appendix C	

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73.100(a)(2); 73.100(b)(1); 73.100(b)(7)	Establish a physical protection program & security organization, account for site-specific conditions, and implement an access authorization program	N	0.00	60.00	0.00	0.00	Part 53 licensees	both one-time and annual	75.55(b)(7); 73.55(c)(1)&(3); 73.55(e)(1)&(2); 73.55(e)(8)(iv); 73.55(k)(5)&(6); 73.55(l)(3); 73.55(n)(1); 73.55(o)	
73.100(a)(2); 73.100(b)(1); 73.100(b)(7)	Establish and maintain a physical protection program & security organization, account for site-specific conditions, and implement an access authorization program	N	0.00	20.00	0.00	0.00	Part 53 licensees	both one-time and annual	75.55(b)(7); 73.55(c)(1)&(3); 73.55(e)(1)&(2); 73.55(e)(8)(iv); 73.55(k)(5)&(6); 73.55(l)(3); 73.55(n)(1); 73.55(o)	
73.100(b)(8); 73.110(a); 73.110(e)(2); 73.110(e)(3)	Establish a cybersecurity program	N	0.00	60.00	0.00	0.00	Part 53 licensees	both one-time and annual	73.54(b)(1); 73.54(e) & (f); 73.55(b)(8); 73.55(c)(6)	
73.100(b)(8); 73.110(a); 73.110(e)(2); 73.110(e)(3)	Implement and maintain a cybersecurity program	N	0.00	20.00	0.00	0.00	Part 53 licensees	both one-time and annual	73.54(b)(1); 73.54(e) & (f); 73.55(b)(8); 73.55(c)(6)	
73.100(b)(9)	Establish an insider mitigation program	N	0.00	2.00	0.00	0.00	Part 53 licensees	both one-time and annual		

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73.100(b)(9)	Implement an insider mitigation program	N	0.00	2.00	0.00	0.00	Part 53 licensees	both one-time and annual		
73.100(c); 73.100(h)(4)	Establish implementing procedures, ensure that revisions and changes continue to satisfy the requirements for a physical protection program, and perform maintenance, testing, and calibration and corrective activities	N	0.00	30.00	0.00	0.00	Part 53 licensees	both one-time and annual	73.55(c)(7); 73.55(f); 73.55(k)(8); 73.55(l)(3); 73.55(n)(1), 73.56(l); 73.56(m)(4)	
73.100(c); 73.100(h)(4)	Retain records related to the implementing procedures and maintenance, testing, and calibration and corrective activities	N	0.00	10.00	0.00	0.00	Part 53 licensees	both one-time and annual	73.55(c)(7); 73.55(f); 73.55(k)(8); 73.55(l)(3); 73.55(n)(1), 73.56(l); 73.56(m)(4)	
73.100(b)(6); 73.100(e); 73.100(g)	Establish a training and qualification program for physical security personnel that includes a performance evaluation program	N	0.00	60.00	0.00	0.00	Part 53 licensees	both one-time and annual	73.55(b)(6); 73.55(c)(4)	
73.100(b)(6); 73.100(e); 73.100(g)	Implement and maintain a training and qualification program for physical security personnel that includes a performance evaluation program	N	0.00	20.00	0.00	0.00	Part 53 licensees	both one-time and annual	73.55(b)(6); 73.55(c)(4)	
73.100(b)(10); 73.100(f); 73.110(e)(4)	Establish security reviews	N	0.00	1000.00	0.00	0.00	Part 53 licensees	both one-time and annual	73.55(b)(10); 73.55(m); 73.55(q)(4)	

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73.100(b)(10); 73.100(f); 73.110(e)(4)	Implement security reviews	N	0.00	380.00	0.00	0.00	Part 53 licensees	both one-time and annual	73.55(b)(10); 73.55(m); 73.55(q)(4)	
73.100(j)(3)	If a contracted security force is used to implement the onsite physical protection program, the licensee's written agreement with the contractor must be retained by the licensee as a record for the duration	N	0.00	0.25	0.00	0.00	Part 53 licensees must retain a written agreement with the contractor for the duration of the contract if contacted security forces are used to implement the onsite physical protection program	annual	73.55(q)(3)	
73.120(a)	Establish access authorization program	N	0.00	60.00	0.00	0.00	Only applies to applicants for an OL or holders of a COL under part 53, and only if they meet the criterion of § 53.860(a)(2)(i) or § 53.4330; must be accomplished prior to initial fuel load or the physical removal of any one of the independent mechanisms to prevent criticality required under 10 CFR 53.620(d)(1) for a fueled manufactured reactor	both one-time and annual		
73.120(a)	Implement and maintain access authorization program	N	0.00	20.00	0.00	0.00	Only applies to applicants for an OL or holders of a COL under part 53, and only if they meet the criterion of § 53.860(a)(2)(i) or § 53.4330; must be accomplished prior to initial fuel load or the physical removal of any one of the independent mechanisms to prevent criticality required under 10 CFR 53.620(d)(1) for a fueled manufactured reactor	both one-time and annual		

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73.120(c)(1)(i)	Background investigation	N	0.00	612.30	0.00	0.00	COL licensees and OL applicants	annual		
73.120(c)(1)(iii)	Signed consent from the subject individual that authorizes disclosure of an information collected	N	0.00	3.00	0.00	0.00	COL licensees must obtain informed and signed consent from the individual before initiating the background check	annual	73.56(m)(1)	
73.120(c)(4)	Maintain a list of individuals who are authorized to have unescorted access to a protected area, vital area, material access area, or controlled access area	N	0.00	24.00	0.00	0.00	COL licensees or OL applicants	annual	73.56(j)	
73.120(c)(7)	Establish review procedures	N	0.00	1.30	0.00	0.00	COL licensees or OL applicants	one-time	73.57(e)(1)	
73.120(c)(8)	Establish a system of files and procedures to ensure personal information is not disclosed to unauthorized persons	N	0.00	0.50	0.00	0.00	COL licensees, OL applicants and C/Vs	both one-time and annual	37.31	
73.120(c)(8)	Maintain a system of files and procedures to ensure personal information is not disclosed to unauthorized persons	N	0.00	0.25	0.00	0.00	COL licensees, OL applicants and C/Vs	both one-time and annual	37.31	
73.120(c)(9)	Develop procedures for conduct of access authorization reviews and corrective action	N	0.00	0.50	0.00	0.00	COL licensees and OL applicants	both one-time and annual	37.33	
73.120(c)(9)	Implement and maintain procedures for conduct of access authorization reviews and corrective action	N	0.00	0.25	0.00	0.00	COL licensees and OL applicants	both one-time and annual	37.33	
73.120(c)(10); 73.(c)(10)(i)	Document processes and procedures for maintaining records of trustworthiness; retain such records	N	0.00	2.50	0.00	0.00	COL licensees, OL applicants, and C/Vs must retain documentation of trustworthiness and reliability of employees for 3 years following the date the individual no longer needs unescorted access	both one-time and annual	37.23(h)(1), 37.25(a)(2), 37.25(a)(7), 37.25(b)(2), 37.29(a)(12)&(13), and 37.29(b); 37.43(d)(8)(i) and (ii), 37.43(d)(5) & (6)	
73.120(c)(10)(ii)	Retention of access authorization program	N	0.00	2.25	0.00	0.00	COL licensees and OL applicants must retain a copy of the current access authorization program for 3 years after it is no longer needed	annual	37.23(h)(2); 37.23(f)	

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73.120(c)(10)(iii)	Retention of access lists	N	0.00	1.00	0.00	0.00	COL licensees and OL applicants must retain the list of persons approved for unescorted access for 3 years after it is superseded or replaced, and records in any databases must be available for NRC review	annual	37.23(e)(5); 37.23(h)(3)	
Table 2 Total			0.00		0.00	\$0.00				

Table 3 Third Party Disclosure

Rule Section	Description	Type of Change New (N) Amended (A) Removed (R) Change in Respondents (CR)	Number of Respondents	Responses per Respondent	Total Responses	Burden Hours per Response	Total Burden Hours	Total Cost at \$300/hour	Notes on Number of Respondents	Annual or one-time burden
73.120(c)(2)(i)	Behavioral observation	N	0.00	3.30	0.00	0.10	0.00	0.00	Only applies to COL licensees, OL applicants, and C/Vs under part 53	annual
73.120(c)(3)	Self-reporting of legal actions	N	0.00	5.90	0.00	0.10	0.00	0.00	Only applies to COL licensees and OL applicants under part 53	annual
73.120(c)(6)(ii)	Determination basis for access	N	0.00	0.00	0.00	1.00	0.00	0.00	Only applies to COL licensees and OL applicants under part 53	annual
Table 3 Total					0.00		0.00	\$0.00		

2025-2027 Burden Totals			
Table	Description	Burden Hours	Cost of \$300/hr
1	Reporting	0.00	\$0.00
2	Recordkeeping	0.00	\$0.00
3	Third-Party Disclosure	0.00	\$0.00
TOTAL		0.00	\$0.00