

**SUMMARY OF FINAL SUPPORTING STATEMENTS - 10 CFR PART 50**

**Enclosure 1**

Section	Subject	Annual burden hours estimated per response	Number of responses annually	Estimated annual reporting burden hours	Estimated annual recordkeeping burden hours	Total estimated annual burden hours	Estimated annual cost to industry	Estimated annual cost to federal government
1.	50.12 - Exemptions	360	104	37,440	4,160	41,600	\$9,027,200	\$1,692,600
	50.30, 55(b) & (d) - Filing Application	0	0	0	0	0	\$0	\$0
	<b>50.33 - Filing Application Content - General (CP, OL, ESP, SDC and COL)</b>							
	Early Site Permits 50.33(a)-(d),(j)	360	.33	120	13	133	\$28,861	\$7,161
	Non-Power Operating License	2,700	.33	900	100	1,000	\$217,000	\$108,500
	Standard Design Certification 50.33(a)-(d)	450	1.33	600	67	667	\$144,739	\$28,861
	Combined OL 50.33(a)-(d), (g)	2,700	6.33	17,100	1,900	19,000	\$4,123,000	\$2,061,500
	Antitrust Information 50.33a & Appendix L	0	0	0	0	0	\$0	\$0
	<b>50.34, 50.34a, and Appendix B &amp; E - Filing Application Content - Technical (CP and OL)</b>							
	Non-Power Operating License	6,300	.33	2,100	233	2,333	\$506,261	\$217,000
	Decommissioned Plants 50.54(bb)	0	0	0	0	0	\$0	\$0
	License Amend. 50.59(c), 50.90, 50.91(a), (b)	372	908	337,770	37,530	375,300	\$81,440,100	\$20,026,550
	NRC Notification, 50.74	1	205	205	20	225	\$48,825	\$44,485
	License Transfers 50.80(b)	392	17	6,660	740	7,400	\$1,605,800	\$712,900
	<b>SUBTOTALS</b>		<b>1,243</b>	<b>402,895</b>	<b>44,763</b>	<b>447,658</b>	<b>\$97,141,786</b>	<b>\$24,899,557</b>

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2.	50.36,50.36A, 50.36B & Appendix I, Technical Specifications	306.6	505	154,815	222,208	377,023	\$81,813,991	\$471,758
3.	50.33(k), 50.75, & 50.82, Decommissioning	21.6	123.3	2,658	9,916	12,574	\$2,728,515	\$309,811
4.	50.34(c) & (d) & 50.54(p), Security	197	271	53,400	0	53,400	\$11,587,800	\$1,738,170
5.	50.35(b), Periodic Reports	0	0	0	0	0	\$0	\$0
6.	50.44(c), Hydrogen Control	135	1	135	104	239	\$51,863	\$26,040
7.	Appendix K, 50.46, ECCS	47.5	107.2	5,089	566	5,655	\$1,227,135	\$593,799
8.	50.47, 50.54(q & t), Appendix E, Emergency Planning	64.2	2,150	137,995	137,743	275,738	\$59,835,146	\$1,257,732
9.	50.48, Appendix R, Fire Protection	0	0	0	60,416	60,416	\$13,110,272	\$14,565,040
10.	50.49, Environmental Qualification	0	0	0	216,320	216,320	\$46,941,440	\$0
11.	50.54(f), Oath or Affirmation	413.1	411	169,784	18,865	188,649	\$40,036,833	\$1,627,500
12.	50.34(w)(3) & (4), Property Insurance Damage Insurance	4	53	212	0	212	\$46,004	\$2,886
13.	50.54(cc), Bankruptcy Notifications	0	0	0	0	0	\$0	\$0
14.	50.55(e), Design and Construction Deficiencies	40	24	960	24	984	\$213,528	\$78,120
15.	50.55(f), Appendices A & B, Quality Assurance	238.3	123	29,310	1,090,000	1,119,310	\$242,890,270	\$11,397,274
16.	50.55a, ASME Codes	52	529	27,542	225,838	253,380	\$54,983,460	\$99,820
17.	50.59(c) and (d), Reports	304	168	51,100	204,400	255,500	\$55,443,500	\$2,916,480
18.	Appendices G & H, 50.60, Fracture Toughness	101.5	39	3,960	440	4,400	\$954,800	\$531,650
19.	50.61, Pressurized Thermal Shock	19.4	13	252	2,268	2,520	\$546,840	\$62,930
20.	50.62, ATWS	0	0	0	0	0	\$0	\$0
	<b>SUBTOTALS</b>		<b>4,517.5</b>	<b>637,212</b>	<b>2,189,108</b>	<b>2,826,320</b>	<b>\$612,411,397</b>	<b>\$35,679,010</b>

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21.	50.63, Station Blackout	0	0	0	0	0	\$0	\$0
22.	50.64, Highly Enriched Uranium	10	10	100	1,333	1,433	\$310,961	\$198,555
23.	50.65, Maintenance	0	0	0	448,775	448,775	\$97,384,175	\$7,359,555
24.	50.66, Thermal Annealing	0	0	0	0	0	\$0	\$0
25.	50.71, Bulletins & Generic Letters	298.8	512	153,000	17,000	170,000	\$36,848,000	\$2,495,500
26.	50.71(b) & Appendix C, Financial	0.9	130	117	13	130	\$28,210	\$28,210
27.	50.71(e), Updated FSAR	837.8	76	63,675	7,075	70,750	\$15,352,750	\$152,768
28.	50.72 & 50.54(z), Notification of Events	.1	38,460	3,826	75	3,901	\$846,517	\$8,250,277
29.	50.72(a), ERDS 50.73, (LERs) - (see OMB Clearance No. 3150-0104)	3.9	435	1,681	187	1,868	\$405,356	\$565,068
30.	50.120, Training & Qualification	0	0	0	69,420	69,420	\$15,064,140	\$0
31.	Appendix J, Containment Leakage	0	0	0	3,480	3,480	\$755,160	\$0
32.	Appendix S, Earthquake Engineering Criteria	73,771	13.3	981,150	109,017	1,090,167	\$236,566,239	\$17,811,360
33.	Regulatory Guides, REG-1.174 thru RG-1.178	249.6	26	6,490	49,300	55,790	\$12,106,430	\$3,399,305
34.	50.70, Team Inspections	139	89	12,372	0	12,372	\$2,684,724	\$0
35.	50.69, Risk-Informed Categorization of SSCs	50	1	50	3,220	3,270	\$709,590	\$21,700
	<b>SUBTOTALS</b>		<b>39,752.3</b>	<b>1,222,461</b>	<b>708,895</b>	<b>1,931,356</b>	<b>\$419,062,252</b>	<b>\$40,282,298</b>
	<b>SUBTOTALS PAGE 1</b>		<b>1,243</b>	<b>402,895</b>	<b>44,763</b>	<b>447,658</b>	<b>\$97,141,786</b>	<b>\$24,899,557</b>
	<b>SUBTOTALS PAGE 2</b>		<b>4,517.5</b>	<b>637,212</b>	<b>2,189,108</b>	<b>2,826,320</b>	<b>\$612,411,397</b>	<b>\$35,679,010</b>
	<b>SUBTOTALS PAGE 3</b>		<b>39,752.3</b>	<b>1,222,461</b>	<b>708,895</b>	<b>1,931,356</b>	<b>\$419,062,252</b>	<b>\$40,282,298</b>
	<b>TOTALS</b>		<b>45,512.8</b>	<b>2,262,568</b>	<b>2,942,766</b>	<b>5,205,334</b>	<b>\$1,128,615,435</b>	<b>\$100,860,865</b>

Average burden hours per response for reporting:

69

Number of recordkeepers:

187

Average burden hours per recordkeeper:

16,277