## **SUMMARY OF DRAFT SUPPORTING STATEMENTS - 10 CFR PART 50**

## **Enclosure 1**

Section	Subject	Annual burden hours estimated per response	Number of responses annually	Estimated annual recordkeeping burden hours	Estimated annual reporting burden hours	Total estimated annual burden hours	Estimated annual cost to industry	Estimated annual cost to federal government
1.	50.12 Exemptions	360	104	4,160	37,440	41,600	\$6,489,600	\$1,216,800
	50.30, 55(b) & (d) - Filing Application	0	0	0	0	0	\$0	\$0
	50.33 - Filing Application Content - General (CP, OL, CL, ESP, and SDC)							
	Non-Power Operating License	900	1	100	900	1,000	\$156,000	\$78,000
	Early Site Permits 50.33(a)-(d),(j)	120	1	13	120	133	\$20,748	\$5,200
	Standard Design Certification 50.33(a)-(d)	150	3	50	450	500	\$78,000	\$15,600
	Combined OL 50.33(a)-(d), (g)	900	1	100	900	1,000	\$156,000	\$78,000
	Antitrust Information 50.33a & Appendix L	0	0	0	0	0	\$0	\$0
	50.34, 50.34a, and Appendix B & E - Filing Application Content - Technical (CP, OL, CL, ESP, and SDC)							
	Non-Power Operating License	2,100	1	233	2,100	2,333	\$364,000	\$156,000
	Early Site Permits	300	1	33	300	333	\$52,000	\$15,600
	Standard Design Certification	39,000	3	13,000	117,000	130,000	\$20,280,000	\$6,832,800
	Combined OL 50.34	39,000	1	4,334	39,000	43,334	\$6,760,000	\$2,277,600
	Decommissioned Plants 50.54(bb)	0	0	0	0	0	\$0	\$0
	License Amend. 50.59(c), 50.90, 50.91(a), (b)	384	917	39,080	351,720	390,800	\$60,964,800	\$14,778,600
	NRC Notification, 50.74	1	205	20	185	205	\$31,980	\$31,980
	License Transfers 50.80(b)	388	17	740	6,660	7,400	\$1,154,400	\$577,200
	SUBTOTALS		1,255	61,863	556,775	618,638	\$96,507,528	\$26,063,380

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2.	50.36,50.36A, 50.36B & Appendix I, Technical Specifications	401	755	223,480	302,750	526,230	\$82,091,880	\$6,293,235
3.	50.33(k), 50.75, & 50.82, Decommissioning	5	555	9,916	2,659	12,575	\$1,961,668	\$222,712
4.	50.34(c) & (d) & 50.54(p), Security	193	295	0	56,950	56,950	\$8,884,200	\$1,966,380
5.	50.35(b), Periodic Reports	0	0	0	0	0	\$0	\$0
6.	50.44(c), Hydrogen Control - COMPLETE	0	0	0	0	0	\$0	\$0
7.	Appendix K, 50.46, ECCS	51	107.2	609	5,484	6,093	\$950,508	\$426,878
8.	50.47, 50.54(q & t), Appendix E, Emergency Planning	82	100	722,086	80,232	802,318	\$125,161,530	\$901,368
9.	50.48, Appendix R, Fire Protection	0	0	16,416	0	16,416	\$2,560,896	\$85,020
10.	50.49, Environmental Qualification	0	0	216,320	0	216,320	\$33,745,920	\$0
11.	50.54(f), Oath or Affirmation	340	562	21,312	191,808	213,120	\$33,246,720	\$1,060,800
12.	50.34(w)(3) & (4), Property Insurance Damage Insurance	4	53	21	191	212	\$33,072	\$2,067
13.	50.54(cc), Bankruptcy Notifications	0	0	0	0	0	\$0	\$0
14.	50.55(e), Design and Construction Deficiencies	0	0	0	0	0	\$0	\$0
15.	50.55(f), Appendices A & B, Quality Assurance	184	107	1,090,000	19,640	1,109,640	\$173,103,840	\$6,471,192
16.	50.55a, ASME Codes	52	529	226,711	27,388	254,099	\$39,639,444	\$71,760
17.	50.59(c) and (d), Reports	380	175	266,000	66,500	332,500	\$51,870,000	\$2,184,000
18.	Appendices G & H, 50.60, Fracture Toughness	104	48	553	4,977	5,530	\$862,680	\$346,320
19.	50.61, Pressurized Thermal Shock	19	13	2,268	252	2,520	\$393,120	\$45,240
20.	50.62, ATWS	0	0	0	0	0	\$0	\$0
	SUBTOTALS		3,299.2	2,795,692	758,831	3,554,523	\$554,505,498	\$20,076,972

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21.	50.63, Station Blackout	0	0	0	0	0	\$0	\$0
22.	50.64, Highly Enriched Uranium	10	12	2,000	120	2,120	\$330,720	\$209,352
23.	50.65, Maintenance	0	0	375,815	0	375,815	\$58,627,140	\$5,330,520
24.	50.66, Thermal Annealing	0	0	0	0	0	\$0	\$0
25.	50.71, Bulletins & Generic Letters	299	512	17,000	153,000	170,000	\$26,520,000	\$1,794,000
26.	50.71(b) & Appendix C, Financial	1	128	13	115	128	\$19,968	\$19,968
27.	50.71(e), Updated FSAR	815	79	7,150	64,350	71,500	\$11,154,000	\$110,760
28.	50.72 & 50.54(z), Notification of Events	1.4	500	75	675	750	\$117,000	\$5,326,000
29.	50.72(a), ERDS	4	435	187	1,681	1,868	\$291,408	\$406,224
	50.73, (LERs) - (see OMB Clearance No. 3150-0104)							
30.	50.120, Training & Qualification	0	0	50,700	0	50,700	\$7,909,200	\$0
31.	Appendix J, Containment Leakage	0	0	3,480	0	3,480	\$542,880	\$0
32.	Appendix S, Earthquake Engineering Criteria	139,500	2	31,000	279,000	310,000	\$48,360,000	\$1,872,000
33.	Regulatory Guides, REG-1.174 thru RG-1.178	115	48	47,500	5,500	53,000	\$8,268,000	\$2,101,320
34.	50.70, Team Inspections	128	89	0	11,382	11,382	\$1,775,592	\$0
	SUBTOTALS		1,805	534,920	515,823	1,050,743	\$163,915,908	\$17,170,144
	SUBTOTALS PAGE 1		1,255	61,863	556,775	618,638	\$96,507,528	\$26,063,380
	SUBTOTALS PAGE 2		3,299.2	2,795,692	758,831	3,554,523	\$554,505,498	\$20,076,972
	SUBTOTALS PAGE 3		1,805	534,920	515,823	1,050,743	\$163,915,908	\$17,170,144
	TOTALS		6,359.2	3,392,475	1,831,429	5,223,904	\$814,928,934	\$63,310,496

Average burden hours per response for reporting: 288

Number of recordkeepers: 175

Average burden hours per recordkeeper: 19,386