

Table 1 - 2005 Update of the NCSC's Weighted Workload Formula for Assessing Judgeship Needs in Iowa

Jud. Type	3-Year Average Filings (2002-04) by Case Type and Judicial Election District																
	1A	1B	2A	2B	3A	3B	4	5A	5B	5C	6	7	8A	8B	8C	State	
	Updated 10-27-05																
	Case weight (minutes) ¹																
DJ	940	1,334	998	2,076	785	1,251	1,482	1,223	479	2,250	2,338	2,064	1,199	898	19,317		
DJ	998	1,634	1,079	1,973	830	1,963	1,711	727	397	2,484	2,304	2,701	1,099	958	20,860		
DJ	195	298	167	431	189	404	633	326	177	1,098	964	996	324	198	6,399		
DJ	1,047	1,968	1,099	2,145	982	1,745	2,144	1,482	535	6,138	3,411	2,659	1,327	984	27,667		
M	2,608	4,636	2,140	4,739	2,270	3,110	4,804	2,799	835	12,382	7,393	8,245	2,393	2,396	60,749		
M	12,348	20,584	10,363	22,952	13,125	15,314	26,770	14,628	5,452	31,344	32,143	27,330	12,866	9,279	254,500		
AJ	1,568	1,275	989	1,729	935	1,582	831	992	313	1,825	3,393	1,682	860	692	18,666		
AJ	2,088	3,968	1,872	3,408	1,527	3,328	3,143	1,975	602	7,169	5,596	4,241	2,137	1,780	42,835		
DJ	75	111	76	127	84	146	81	102	24	148	358	138	89	63	1,622		
DJ	847	1,869	943	2,183	792	1,616	2,492	1,201	444	4,781	2,454	2,501	1,244	1,101	24,468		
DJ	786	1,204	1,249	2,099	1,209	1,107	1,228	922	519	1,334	1,710	1,398	1,114	646	16,524		
DJ	436	697	349	899	336	427	738	365	195	321	1,107	625	571	366	7,431		
AJ	470	511	173	460	299	461	557	316	121	1,210	1,006	694	312	328	6,920		
AJ	235	235	278	366	297	473	475	199	79	899	703	395	445	235	5,314		
AJ	58	82	78	105	85	228	95	54	25	495	239	183	89	61	1,876		
AJ	51	58	27	89	55	58	90	1	29	11	130	185	63	30	878		
M	137	217	246	287	213	236	211	175	89	300	421	353	255	90	3,230		
18	24,888	40,681	22,126	46,070	24,011	33,449	47,485	27,486	10,317	74,189	65,669	56,390	26,388	20,107	519,256		
19	821,565	1,283,236	777,927	1,531,499	765,599	1,261,841	1,487,789	887,202	341,606	2,954,036	2,262,112	1,842,143	974,576	734,477	17,925,610		
20	8.61	13.45	8.15	16.05	8.03	13.23	15.60	9.30	3.58	30.96	23.71	19.31	10.22	7.70	187.90		

¹ Case weight = average number of minutes judges reported spending on each case type during the 2-month study in 2000 (see NCSC report, Appendix A).

² For each judicial election district (e.g., 1A, 1B) -- multiply the 3-year average number of filings for each case type time their respective case weights; add the products of each of these calculation in the election district; the result is the "judicial work-time on cases - in minutes" (row 19).

³ Case-related Demand for FTE judicial officers = Judicial case-related workload in minutes (row 19) divided by 95,400 minutes, which is the average minutes available per full-time judicial officer per year to work on cases -- after deducting vacation time, time for conferences, and sick time. For individual types of judicial officers, "case-related demand" is calculated the same way as in row 20, but we use only the specific case types typically handled by that type of judicial officer. (See the first column; case types with "DJ" = district judge cases; with "AJ" = associate judge case types; and with "M" = magistrate case types).

Judge Type Codes --> **DJ** --> District Judge case type **AJ** --> Associate Judge case type **M** --> Magistrate case type
 (Dist Assoc & Assoc Juv)