

**Appendix A**  
**BUREAU OF WORKERS' COMPENSATION**  
**NCCI BASE RATES AND EXPECTED LOSS RATES**  
**EFFECTIVE JULY 1, 2011**

Base Rates and Expected Loss Rates are for each \$100 Unit of Payroll

**RATES DO NOT INCLUDE ADMINISTRATIVE COST,  
DWRP, OR ADDITIONAL DWRP ASSESSMENTS**

Manual Number	Base Rate	Expected Loss Rate
0005	\$2.44	\$0.77
0008	\$1.43	\$0.45
0016	\$3.52	\$0.45
0034	\$5.15	\$1.56
0035	\$3.14	\$0.88
0036	\$3.43	\$0.94
0037	\$3.76	\$1.20
0042	\$6.52	\$2.04
0050	\$4.25	\$1.66
0079	\$8.22	\$2.53
0083	\$5.06	\$1.69
0106	\$37.87	\$11.49
0113	\$3.93	\$1.19
0170	\$2.31	\$0.19
0251	\$3.93	\$1.19
0400	\$3.05	\$0.98
0401	\$3.05	\$0.98
0917	\$7.39	\$2.29
1005	\$4.44	\$1.50
1016	\$4.66	\$1.65
1164	\$4.35	\$1.44
1165	\$5.94	\$3.12
1320	\$2.92	\$0.99
1322	\$7.85	\$2.41
1430	\$4.35	\$1.44
1438	\$4.35	\$1.53
1452	\$4.35	\$2.96
1463	\$4.25	\$1.18
1472	\$1.05	\$0.19
1624	\$3.03	\$1.00
1642	\$6.10	\$2.34
1654	\$4.78	\$5.46
1655	\$4.35	\$1.44
1699	\$11.12	\$7.24
1701	\$4.05	\$1.19
1710	\$5.88	\$0.52
1741	\$7.68	\$3.56
1747	\$7.30	\$3.49
1748	\$3.37	\$0.89
1803	\$4.73	\$1.81
1852	\$3.52	\$1.17

Manual Number	Base Rate	Expected Loss Rate
1853	\$4.22	\$0.73
1860	\$2.94	\$1.27
1924	\$4.56	\$1.69
1925	\$4.97	\$1.61
2002	\$3.57	\$0.65
2003	\$4.80	\$1.42
2014	\$5.37	\$1.97
2016	\$5.38	\$0.94
2021	\$4.23	\$1.27
2039	\$4.57	\$1.38
2041	\$2.45	\$0.94
2065	\$1.54	\$0.57
2070	\$4.23	\$1.42
2081	\$6.27	\$1.86
2089	\$5.37	\$1.84
2095	\$5.02	\$1.73
2105	\$5.89	\$1.98
2110	\$5.32	\$1.30
2111	\$4.25	\$1.44
2112	\$4.86	\$3.15
2114	\$3.52	\$1.17
2121	\$3.52	\$1.09
2130	\$3.52	\$1.17
2131	\$1.88	\$0.63
2143	\$4.68	\$1.69
2157	\$4.95	\$1.82
2172	\$3.52	\$1.17
2174	\$3.52	\$1.17
2211	\$13.41	\$8.21
2220	\$6.08	\$2.38
2286	\$8.82	\$16.04
2288	\$4.52	\$1.73
2300	\$3.52	\$1.17
2302	\$3.26	\$1.18
2305	\$6.25	\$3.27
2361	\$3.52	\$1.17
2362	\$3.52	\$1.17
2380	\$3.57	\$1.17
2386	\$3.52	\$1.17
2388	\$2.01	\$0.72
2402	\$3.52	\$1.17

Manual Number	Base Rate	Expected Loss Rate
2413	\$4.73	\$1.05
2416	\$3.52	\$1.17
2417	\$3.52	\$1.17
2501	\$3.19	\$1.13
2503	\$1.66	\$0.42
2534	\$3.52	\$1.17
2570	\$6.48	\$2.41
2585	\$4.66	\$1.60
2586	\$1.96	\$0.63
2587	\$7.76	\$4.58
2589	\$2.45	\$0.85
2600	\$3.52	\$1.17
2623	\$3.52	\$1.17
2651	\$3.30	\$1.20
2660	\$3.52	\$1.17
2670	\$16.56	\$16.73
2683	\$10.24	\$0.76
2688	\$1.20	\$0.25
2701	\$9.96	\$3.00
2702	\$28.92	\$10.06
2709	\$24.23	\$8.40
2710	\$9.99	\$3.63
2714	\$7.10	\$2.34
2731	\$3.84	\$1.29
2735	\$3.24	\$1.29
2759	\$6.17	\$2.20
2790	\$2.51	\$0.84
2797	\$3.45	\$1.17
2799	\$3.18	\$1.03
2802	\$3.45	\$1.21
2835	\$16.42	\$8.89
2836	\$2.26	\$0.67
2841	\$1.47	\$0.37
2881	\$1.75	\$0.45
2883	\$3.66	\$1.30
2913	\$4.25	\$1.17
2915	\$3.52	\$1.17
2916	\$3.81	\$1.31
2923	\$4.69	\$1.71
2942	\$15.81	\$7.97
2960	\$4.20	\$2.28

Manual Number	Base Rate	Expected Loss Rate
3004	\$3.32	\$1.16
3018	\$3.55	\$1.13
3022	\$9.81	\$3.35
3027	\$3.82	\$1.31
3028	\$3.57	\$1.32
3030	\$6.12	\$2.20
3040	\$4.56	\$1.60
3041	\$9.02	\$3.65
3042	\$1.73	\$0.71
3064	\$3.30	\$1.30
3069	\$9.09	\$3.07
3076	\$4.06	\$1.41
3081	\$10.04	\$3.54
3082	\$7.58	\$2.75
3085	\$6.47	\$2.10
3110	\$9.45	\$2.86
3111	\$3.42	\$1.16
3113	\$1.61	\$0.58
3114	\$5.57	\$1.88
3118	\$1.60	\$0.49
3119	\$3.52	\$1.17
3122	\$2.05	\$0.48
3126	\$4.21	\$1.44
3131	\$3.99	\$0.22
3132	\$2.74	\$0.92
3145	\$2.70	\$0.90
3146	\$3.94	\$1.39
3169	\$4.80	\$1.53
3175	\$4.14	\$9.28
3179	\$2.70	\$0.91
3180	\$4.68	\$1.57
3188	\$4.52	\$1.54
3220	\$3.69	\$1.23
3223	\$3.52	\$1.17
3224	\$2.20	\$0.31
3227	\$5.20	\$1.74
3240	\$3.24	\$0.90
3241	\$5.60	\$1.87
3255	\$3.08	\$0.41
3257	\$3.31	\$1.15
3270	\$16.17	\$4.48
3300	\$5.64	\$2.11
3303	\$5.29	\$1.91
3307	\$3.98	\$1.37
3315	\$1.73	\$0.56
3334	\$3.52	\$1.17
3336	\$6.78	\$2.06
3365	\$6.46	\$1.99
3372	\$5.13	\$1.73
3373	\$2.01	\$0.78
3383	\$1.96	\$0.74
3385	\$1.66	\$1.17

Manual Number	Base Rate	Expected Loss Rate
3400	\$4.52	\$1.63
3507	\$3.21	\$1.11
3515	\$3.52	\$1.17
3548	\$1.19	\$0.32
3559	\$2.02	\$0.66
3574	\$1.58	\$0.53
3581	\$1.39	\$0.30
3612	\$2.91	\$0.98
3620	\$4.94	\$1.71
3629	\$1.62	\$0.55
3632	\$2.81	\$1.00
3634	\$1.06	\$0.38
3635	\$2.39	\$0.84
3638	\$3.19	\$1.07
3642	\$1.29	\$1.17
3643	\$1.98	\$0.64
3647	\$3.77	\$1.33
3648	\$3.36	\$1.08
3681	\$1.21	\$0.40
3685	\$0.94	\$0.31
3719	\$2.25	\$0.30
3724	\$4.52	\$1.41
3726	\$2.76	\$0.80
3803	\$8.33	\$3.31
3807	\$14.42	\$4.66
3808	\$12.59	\$4.01
3821	\$7.06	\$2.37
3822	\$3.33	\$0.91
3824	\$5.20	\$1.83
3826	\$0.60	\$0.22
3827	\$1.22	\$0.37
3830	\$1.87	\$0.68
3851	\$3.52	\$1.17
3865	\$11.79	\$10.34
3881	\$8.60	\$3.33
4000	\$5.61	\$1.93
4021	\$2.91	\$0.93
4024	\$5.07	\$1.54
4034	\$5.51	\$1.86
4036	\$4.01	\$0.99
4038	\$1.80	\$0.77
4053	\$12.33	\$3.66
4061	\$2.53	\$0.81
4062	\$3.31	\$1.17
4101	\$10.48	\$3.81
4109	\$1.25	\$0.51
4110	\$1.61	\$0.35
4111	\$5.35	\$2.12
4113	\$3.53	\$1.06
4114	\$1.67	\$0.11
4130	\$3.80	\$1.43
4131	\$3.56	\$0.56

Manual Number	Base Rate	Expected Loss Rate
4133	\$1.90	\$0.27
4149	\$1.25	\$0.51
4150	N/A	\$0.51
4206	\$3.52	\$1.17
4207	\$3.52	\$1.17
4239	\$4.89	\$1.45
4240	\$3.61	\$1.07
4243	\$2.58	\$0.96
4244	\$3.41	\$1.22
4250	\$2.57	\$0.85
4251	\$2.07	\$0.71
4263	\$4.61	\$1.26
4273	\$2.82	\$0.95
4279	\$3.23	\$1.09
4282	\$3.52	\$1.17
4283	\$4.25	\$1.84
4299	\$2.16	\$0.74
4304	\$3.45	\$1.25
4307	\$1.41	\$0.27
4351	\$0.97	\$0.12
4352	\$1.50	\$0.27
4360	\$3.52	\$1.17
4361	\$1.14	\$0.44
4410	\$3.80	\$1.32
4420	\$6.20	\$2.02
4431	\$3.52	\$1.17
4432	\$4.67	\$1.17
4439	\$3.52	\$1.17
4452	\$3.12	\$1.11
4459	\$3.44	\$1.19
4470	\$1.66	\$0.33
4484	\$4.13	\$1.37
4493	\$3.46	\$1.07
4511	\$0.73	\$0.24
4557	\$3.09	\$1.09
4558	\$2.24	\$0.74
4568	\$1.88	\$1.17
4581	\$3.52	\$1.17
4583	\$5.72	\$1.79
4611	\$1.09	\$0.38
4635	\$2.38	\$0.85
4653	\$5.19	\$1.72
4665	\$12.86	\$4.52
4670	\$3.52	\$1.17
4683	\$1.34	\$0.23
4686	\$1.16	\$0.38
4692	\$0.38	\$0.11
4693	\$2.31	\$0.76
4703	\$3.02	\$0.86
4717	\$3.52	\$1.17
4720	\$2.79	\$0.93
4740	\$4.39	\$1.32

Manual Number	Base Rate	Expected Loss Rate
4741	\$4.91	\$2.11
4751	\$1.83	\$0.62
4771	\$1.92	\$0.31
4777	\$7.97	\$1.91
4825	\$0.66	\$0.21
4828	\$2.79	\$1.03
4829	\$1.81	\$0.58
4902	\$2.70	\$0.85
4923	\$1.37	\$0.18
5020	\$10.25	\$2.60
5022	\$6.93	\$2.17
5037	\$24.79	\$9.26
5040	\$11.33	\$3.79
5057	\$5.84	\$1.94
5059	\$11.67	\$3.85
5069	\$5.09	\$1.53
5102	\$6.58	\$2.19
5146	\$5.57	\$1.74
5160	\$2.13	\$0.84
5183	\$3.52	\$1.12
5188	\$3.68	\$1.14
5190	\$3.43	\$1.04
5191	\$1.15	\$0.41
5192	\$4.74	\$1.59
5213	\$4.67	\$1.56
5215	\$5.46	\$1.46
5221	\$4.92	\$1.56
5222	\$6.32	\$2.06
5223	\$12.14	\$4.29
5348	\$4.85	\$1.46
5402	\$5.09	\$1.53
5403	\$5.52	\$1.74
5437	\$4.31	\$1.39
5443	\$36.65	\$46.74
5445	\$5.38	\$1.65
5462	\$8.83	\$2.37
5472	\$8.66	\$3.14
5473	\$8.24	\$2.25
5474	\$8.15	\$2.40
5478	\$4.09	\$1.32
5479	\$11.38	\$3.12
5480	\$7.80	\$1.81
5491	\$5.09	\$1.53
5506	\$5.41	\$1.72
5507	\$4.55	\$1.63
5508	\$5.09	\$1.53
5535	\$6.00	\$1.74
5537	\$4.00	\$1.25
5538	N/A	\$1.24
5551	\$14.89	\$4.11
5605	\$0.94	\$0.28
5606	\$1.20	\$0.38

Manual Number	Base Rate	Expected Loss Rate
5610	\$15.74	\$7.72
5645	\$7.73	\$2.39
5703	\$8.62	\$1.75
5705	\$5.09	\$1.53
5951	\$3.52	\$1.17
6003	\$6.99	\$0.30
6005	\$5.09	\$1.53
6017	\$5.09	\$1.53
6018	\$5.09	\$1.53
6045	\$5.09	\$1.53
6204	\$10.84	\$3.51
6206	\$4.14	\$1.02
6213	\$5.09	\$1.53
6214	\$10.44	\$3.07
6216	\$7.06	\$2.33
6217	\$4.79	\$1.51
6229	\$3.83	\$1.22
6233	\$4.68	\$1.78
6235	\$14.72	\$5.28
6236	\$10.22	\$9.96
6237	\$3.39	\$1.53
6251	\$14.29	\$6.19
6252	\$6.49	\$1.77
6260	\$5.09	\$1.53
6306	\$4.06	\$1.31
6319	\$2.58	\$0.84
6325	\$7.24	\$2.47
6400	\$5.25	\$1.87
6503	\$4.18	\$1.42
6504	\$4.18	\$1.42
6704	\$7.29	\$2.24
6811	\$4.14	\$2.31
6834	\$6.24	\$0.52
6836	\$5.74	\$2.00
6854	\$3.52	\$1.17
6882	\$3.52	\$1.17
6884	\$3.52	\$1.17
7133	\$4.86	\$1.56
7222	\$7.29	\$2.24
7228	\$10.02	\$3.02
7229	\$7.97	\$2.56
7230	\$8.85	\$3.56
7231	\$13.50	\$4.44
7232	\$5.48	\$1.60
7360	\$5.27	\$1.74
7370	\$6.82	\$2.22
7380	\$6.27	\$2.00
7382	\$7.29	\$2.22
7390	\$7.44	\$2.49
7402	\$0.16	\$0.05
7403	\$3.10	\$1.03
7405	\$2.27	\$0.84

Manual Number	Base Rate	Expected Loss Rate
7420	\$7.29	\$2.24
7421	\$1.53	\$0.17
7422	\$1.51	\$0.06
7425	\$1.05	\$0.39
7431	\$1.47	\$0.57
7502	\$1.27	\$0.20
7515	\$2.55	\$0.70
7520	\$4.16	\$1.40
7538	\$7.53	\$2.79
7539	\$2.43	\$0.72
7540	\$4.36	\$1.34
7580	\$3.66	\$1.03
7590	\$4.92	\$1.74
7600	\$3.24	\$1.52
7605	\$2.80	\$0.83
7610	\$0.51	\$0.18
7704	N/A	\$0.94
7705	\$10.50	\$3.28
7710	\$7.89	\$2.43
7711	\$4.60	\$0.91
7720	\$3.61	\$1.16
7855	\$3.28	\$0.97
8001	\$3.24	\$1.03
8002	\$8.16	\$2.88
8006	\$3.30	\$1.05
8008	\$1.67	\$0.58
8010	\$1.88	\$0.66
8013	\$0.46	\$0.17
8015	\$0.95	\$0.34
8017	\$1.72	\$0.56
8018	\$3.68	\$1.25
8021	\$2.89	\$0.95
8031	\$3.00	\$0.99
8032	\$4.57	\$1.38
8033	\$2.54	\$0.83
8037	\$1.72	\$0.56
8039	\$4.49	\$1.87
8044	\$3.50	\$1.19
8045	\$0.44	\$0.15
8046	\$2.81	\$0.92
8047	\$2.56	\$0.80
8058	\$3.08	\$1.01
8072	\$0.93	\$0.30
8102	\$1.26	\$0.19
8103	\$3.05	\$0.98
8105	\$3.05	\$0.98
8106	\$5.19	\$1.80
8107	\$3.36	\$1.10
8111	\$2.86	\$0.97
8116	\$1.64	\$0.54
8203	\$5.99	\$1.76
8204	\$4.61	\$1.79

Manual Number	Base Rate	Expected Loss Rate
8209	\$4.06	\$1.11
8215	\$2.91	\$0.89
8227	\$3.09	\$0.89
8232	\$4.99	\$1.70
8233	\$3.48	\$0.16
8235	\$3.26	\$1.16
8263	\$9.79	\$4.77
8264	\$9.51	\$3.25
8265	\$7.63	\$2.61
8279	\$9.52	\$3.50
8288	\$7.02	\$2.30
8291	\$7.82	\$2.69
8292	\$5.32	\$1.85
8293	\$9.27	\$3.32
8304	\$3.18	\$0.76
8350	\$5.27	\$1.79
8380	\$3.18	\$1.03
8381	\$2.30	\$0.62
8385	\$4.50	\$1.37
8392	\$4.84	\$1.78
8393	\$2.35	\$0.78
8500	\$6.97	\$2.42
8601	\$0.34	\$0.12
8602	\$0.35	\$0.12
8603	\$0.15	\$0.05
8606	\$2.93	\$0.13
8720	\$3.05	\$1.01
8721	\$0.47	\$0.26
8725	\$3.03	\$1.01
8742	\$0.24	\$0.08
8745	\$3.07	\$0.84
8748	\$0.48	\$0.16
8755	\$0.70	\$0.24
8799	\$1.49	\$0.51
8800	\$1.53	\$0.54
8803	\$0.08	\$0.03
8810	\$0.16	\$0.05
8820	\$0.16	\$0.06
8824	\$5.25	\$1.78
8825	\$2.80	\$0.97
8826	\$2.99	\$0.94
8829	\$4.06	\$1.38
8831	\$1.25	\$0.41
8832	\$0.37	\$0.13
8833	\$1.39	\$0.46
8835	\$3.68	\$1.16

Manual Number	Base Rate	Expected Loss Rate
8842	\$3.69	\$1.11
8864	\$2.64	\$0.90
8868	\$0.40	\$0.13
8869	\$1.54	\$0.52
8871	\$0.24	\$0.02
8901	\$0.11	\$0.02
8989	\$2.36	\$0.95
9012	\$0.79	\$0.27
9014	\$4.58	\$1.53
9015	\$4.84	\$1.60
9016	\$3.94	\$1.37
9019	\$1.84	\$0.60
9033	\$2.27	\$0.70
9040	\$4.36	\$1.45
9044	\$1.84	\$0.60
9052	\$3.56	\$1.16
9058	\$2.49	\$0.82
9060	\$1.59	\$0.56
9061	\$1.93	\$0.66
9062	\$10.49	\$8.47
9063	\$1.27	\$0.40
9082	\$1.85	\$0.63
9083	\$2.08	\$0.69
9084	\$2.44	\$0.79
9088	\$3.43	\$1.11
9089	\$1.84	\$0.60
9093	\$2.38	\$0.81
9101	\$2.59	\$0.87
9102	\$3.20	\$1.05
9154	\$1.97	\$0.72
9156	\$1.33	\$0.44
9170	\$5.19	\$1.65
9178	\$16.55	\$5.41
9179	\$77.43	\$31.04
9180	\$3.42	\$1.10
9182	\$2.92	\$0.94
9186	\$7.95	\$2.54
9220	\$5.30	\$1.75
9402	\$6.79	\$2.20
9403	\$8.77	\$3.09
9501	\$3.24	\$1.17
9505	\$1.18	\$0.19
9516	\$5.30	\$1.79
9519	\$4.30	\$1.53
9521	\$4.09	\$1.50
9522	\$2.29	\$0.62

Manual Number	Base Rate	Expected Loss Rate
9534	\$2.96	\$1.01
9554	\$7.10	\$2.31
9586	\$0.58	\$0.20
9600	\$1.90	\$0.60
9620	\$0.65	\$0.20
9984	\$1.95	\$0.59
9985	\$3.43	\$1.11

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