

**USA SWIMMING ZONE TOP TEN
COMPARISON THRU JUNE 3, 2015**

50 METER FEMALE	FIRST					TENTH					POWER POINTS			
	E	C	S	W		E	C	S	W		E	C	S	W
50 Free	28.48	28.74	29.10	29.06		29.99	30.35	29.92	30.31		8193	7824	8000	7852
100 Free	1:02.04	1:03.14	1:03.45	1:03.65		1:05.20	1:06.35	1:05.69	1:06.25		8288	7903	8000	7921
200 Free	2:16.16	2:17.39	2:19.57	2:17.72		2:23.10	2:25.23	2:22.63	2:24.15		7976	7469	7925	7686
400 Free	4:43.58	4:38.47	4:50.58	4:48.63		4:59.08	5:07.18	5:02.95	5:05.55		8016	7435	7638	7506
800 Free	10:00.71	10:28.20	10:03.66	10:09.99		10:58.71	12:51.49	10:40.67	10:51.28		7645	5795	8027	7883
1500	18:27.61	18:54.10	19:10.15	19:15.97		22:51.29	22:39.09	22:31.05	20:56.54		7510	7194	7200	8007
50 Back	33.09	34.37	34.07	34.42		34.67	35.57	35.18	35.54		8235	7636	7852	7542
100	1:08.19	1:12.33	1:11.99	1:12.52		1:13.66	1:16.37	1:15.07	1:16.91		8618	7749	8064	7662
200	2:27.97	2:39.60	2:32.55	2:40.25		2:40.95	2:45.96	2:43.52	2:45.91		8726	7779	8237	7696
50	36.21	36.95	37.67	36.24		38.91	40.25	39	38.88		8067	7389	7863	8068
100	1:17.70	1:18.72	1:21.58	1:19.17		1:24.76	1:27.58	1:24.77	1:24.66		8224	7581	7916	8126
200	2:45.92	2:54.96	2:56.46	2:55.95		3:04.17	3:12.67	3:06.90	3:02.35		8349	7474	7994	8212
50 Fly	30.62	29.85	31.22	31.11		32.39	32.36	32.34	32.94		8346	8229	8160	7750
100 Fly	1:07.01	1:10.71	1:09.54	1:08.23		1:13.18	1:13.27	1:13.19	1:14.13		8286	7927	7987	8020
200 Fly	2:29.87	2:41.48	2:38.46	2:41.19		2:46.46	3:01.61	2:51.77	2:50.69		8528	7385	8014	8031
200 IM	2:29.93	2:31.48	2:37.18	2:33.75		2:39.53	2:45.92	2:41.25	2:43.55		8498	7733	7943	7974
400 IM	5:21.15	5:33.98	5:33.41	5:27.72		5:56.81	6:00.83	5:54.74	5:49.12		8396	7939	8309	8494
TOTAL											139901	128441	135129	134430

50 METER FEMALE	FIRST					TENTH					POWER POINTS			
	E	C	S	W		E	C	S	W		E	C	S	W
50 Free	28.25	28.40	27.91	28.40		28.98	29.37	28.90	28.93		7922	7660	8103	7943
100 Free	1:00.89	1:01.13	1:00.84	1:00.96		1:02.23	1:03.93	1:03.43	1:03.12		8176	7778	7941	8080
200 Free	2:10.38	2:09.73	2:10.46	2:10.94		2:15.54	2:18.49	2:18.95	2:17.04		8123	7653	7622	7799
400 Free	4:32.89	4:36.25	4:37.82	4:32.90		4:45.61	4:53.37	4:50.40	4:47.77		8099	7659	7619	7873
800 Free	9:27.90	9:42.92	9:45.20	9:22.81		9:55.67	10:20.40	10:15.52	10:04.28		8419	7597	7672	8142
1500 Free	18:32.73	18:40.20	18:18.06	17:45.89		19:17.86	20:18.68	20:04.15	19:30.13		8303	7679	7564	8210
50 Back	32.29	31.15	31.51	31.42		33.43	33.50	33.52	33.45		8073	8236	8108	8130
100 Back	1:08.91	1:07.93	1:09.69	1:06.57		1:10.94	1:12.38	1:12.06	1:12.18		8268	8028	7877	8231
200 Back	2:26.85	2:22.76	2:29.92	2:27.94		02:31.9	2:37.02	2:37.35	2:35.39		8484	8053	7795	8093
50 Breast	35.39	34.94	34.95	35.42		37.14	37.29	37.98	36.78		7915	7858	7642	8090
100	1:15.90	1:17.15	1:16.18	1:16.21		1:21.35	1:22.21	1:22.77	1:20.88		8027	7560	7592	8007
200	2:38.32	2:50.95	2:45.12	2:44.32		2:57.09	3:01.39	2:59.48	2:55.86		7897	7244	7493	7885
50 Fly	30.28	29.88	28.91	29.65		31.39	31.46	31.31	31.17		7885	7837	8107	8051
100 Fly	1:06.47	1:06.73	1:06.13	1:05.49		1:08.92	1:10.20	1:09.45	1:09.16		8029	7854	8025	8102
200 Fly	2:25.40	2:29.15	2:25.23	2:27.67		2:35.71	2:41.58	2:37.32	2:38.64		8233	7631	8062	8032
200 IM	2:29.23	2:27.93	2:32.89	2:30.07		2:31.15	2:36.12	2:36.31	2:34.21		8340	7763	7734	8055
400 IM	5:09.57	5:09.16	5:17.13	5:09.76		5:24.89	5:41.53	5:33.51	5:30.77		8435	7646	7913	8228
TOTAL											138628	131736	132869	136951

**USA SWIMMING ZONE TOP TEN
COMPARISON THRU JUNE 3, 2015**

50 METER FEMALE 13	FIRST					TENTH					POWER POINTS			
	E	C	S	W		E	C	S	W		E	C	S	W
50 Free	26.71	27.84	27.59	27.33		28.21	28.57	28.42	28.36		8403	7757	7894	8066
100 Free	59.40	1:00.19	59.01	1:00.31		1:01.26	1:02.51	1:01.14	1:01.40		7926	7557	8017	7821
200 Free	2:07.53	2:08.89	2:07.54	2:08.52		2:12.60	2:15.76	2:12.43	2:14.20		7666	7087	7744	7486
400 Free	4:19.74	4:29.22	4:33.29	4:28.58		4:38.42	4:46.33	4:36.74	4:42.99		7676	6937	7625	7394
800 Free	8:46.11	9:22.40	9:21.79	9:18.44		9:48.31	9:59.08	9:39.96	9:41.61		7537	6789	7502	7597
1500 Free	16:44.01	18:44.78	18:00.71	17:59.44		18:50.48	19:35.43	18:47.00	19:02.49		7889	6370	7435	7400
100 Back	1:05.97	1:06.79	1:08.24	1:07.05		1:09.50	1:10.14	1:09.58	1:09.81		8284	7955	7918	8027
200 Back	2:19.23	2:24.39	2:17.85	2:20.65		2:29.95	2:30.88	2:29.81	2:30.60		8103	7770	8013	7837
100 Breast	1:12.53	1:13.60	1:14.56	1:16.17		1:19.38	1:20.11	1:18.43	1:19.72		7627	7847	7926	7445
200 Breast	2:34.71	2:39.78	2:37.66	2:45.01		2:50.76	2:51.87	2:48.27	2:51.98		7548	7579	8003	7302
100 Fly	1:02.65	1:05.64	1:03.43	1:05.40		1:07.50	1:07.37	1:06.85	1:07.30		8071	7816	8139	7753
200 Fly	2:21.31	2:23.84	2:17.92	2:22.65		2:30.56	2:33.07	2:28.17	2:30.55		7994	7410	8204	7769
200 IM	2:20.20	2:27.57	2:23.02	2:26.46		2:30.10	2:32.83	2:30.72	2:31.89		8094	7622	8058	7645
400 IM	5:08.41	5:15.33	5:00.61	5:15.96		5:20.57	5:27.70	5:16.11	5:22.40		7729	7307	8054	7480
TOTAL											110547	103803	110532	107022

50 METER FEMALE 14	FIRST					TENTH					POWER POINTS			
	E	C	S	W		E	C	S	W		E	C	S	W
50 Free	26.68	26.22	26.24	26.03		27.83	27.83	27.64	27.88		8140	8198	8311	8281
100 Free	57.60	58.02	57.13	55.51		1:00.51	1:00.60	1:00.06	1:00.18		8020	8100	8372	8543
200 Free	2:01.21	2:03.83	2:02.64	2:00.52		2:09.38	2:11.41	2:09.09	2:10.37		8314	8014	8582	8327
400 Free	4:16.25	4:25.06	4:16.62	4:13.51		4:33.15	4:38.49	4:34.06	4:30.12		8208	7661	8064	8335
800 Free	8:55.32	9:13.52	8:48.95	8:43.40		9:27.42	9:42.13	9:28.13	9:19.20		8025	7374	8249	8431
1500 Free	17:20.45	17:51.29	17:17.94	17:17.98		18:22.40	18:35.32	18:11.25	18:25.06		7652	7451	7967	7850
100 Back	1:03.94	1:02.23	1:01.76	1:01.06		1:07.44	1:07.31	1:06.23	1:07.97		8596	8717	8922	8527
200 Back	2:15.21	2:11.44	2:12.20	2:10.22		2:24.74	2:25.50	2:26.23	2:25.36		8637	8349	8517	8402
100 Breast	1:11.79	1:09.82	1:12.37	1:15.34		1:18.58	1:18.86	1:17.13	1:17.74		7878	8262	8398	7904
200 Breast	2:34.95	2:38.19	2:34.96	2:35.84		2:49.29	2:49.81	2:47.72	2:49.24		7728	7733	8117	7865
100 Fly	1:02.24	1:04.75	1:01.40	1:02.59		1:05.28	1:07.06	1:04.81	1:05.50		8283	7547	8620	8124
200 Fly	2:15.94	2:24.30	2:16.79	2:17.16		2:23.28	2:29.67	2:25.13	2:26.33		8429	7501	8412	8031
200 IM	2:22.65	2:22.07	2:19.05	2:20.92		2:27.02	2:29.72	2:27.37	2:27.83		8029	7704	8299	8039
400 IM	4:52.12	5:03.76	4:49.14	4:52.28		5:09.24	5:18.33	5:12.45	5:11.75		8419	7514	8248	7998
TOTAL											114358	110125	117078	114657

**USA SWIMMING ZONE TOP TEN
COMPARISON THRU JUNE 3, 2015**

50 METER FEMALE 15	FIRST					TENTH					POWER POINTS			
	E	C	S	W		E	C	S	W		E	C	S	W
50 Free	26.68	26.30	26.23	26.03		28.00	26.84	27.62	27.46		7585	8423	8167	8140
100 Free	56.96	57.20	56.87	56.82		1:00.37	58.73	58.92	59.55		7750	8345	8206	8187
200 Free	2:00.76	2:02.13	2:02.32	2:01.92		2:09.46	2:08.13	2:06.81	2:08.96		8103	8215	8514	7997
400 Free	4:15.56	4:16.08	4:14.47	4:18.10		4:31.03	4:28.81	4:23.26	4:32.31		8473	8375	8760	7873
800 Free	8:43.66	8:49.03	8:41.77	8:56.63		9:19.34	9:18.39	9:03.91	9:28.96		8335	7869	8547	7255
1500 Free	16:55.08	17:01.62	16:59.01	17:47.70		18:10.54	17:45.91	18:18.24	18:50.51		7902	8145	7943	6787
100 Back	1:02.24	1:03.07	1:03.36	1:03.53		1:05.98	1:06.03	1:06.51	1:07.39		8706	8614	8466	8425
200 Back	2:10.91	2:16.03	2:15.76	2:16.42		2:19.83	2:24.99	2:22.25	2:23.85		8999	8265	8462	8292
100 Breast	1:09.89	1:11.81	1:11.40	1:10.79		1:16.83	1:16.30	1:16.29	1:15.75		7804	7954	8159	8294
200 Breast	2:33.42	2:36.72	2:34.44	2:33.62		2:47.79	2:46.34	2:43.04	2:43.42		7820	7800	8200	8170
100 Fly	59.31	1:01.72	1:01.45	1:00.46		1:04.24	1:05.63	1:03.81	1:04.76		8547	8133	8578	8387
200 Fly	2:09.12	2:12.69	2:13.32	2:20.59		2:20.99	2:25.11	2:19.07	2:27.84		8685	8151	8696	7630
200 IM	2:16.48	2:17.57	2:17.88	2:19.08		2:24.56	2:27.62	2:22.66	2:26.69		8496	8163	8568	8045
400 IM	4:47.89	4:50.98	4:49.45	4:58.99		5:02.87	5:13.76	5:00.39	5:11.42		8353	7795	8570	7777
TOTAL											115558	114247	117836	111259

50 METER FEMALE 16	FIRST					TENTH					POWER POINTS			
	E	C	S	W		E	C	S	W		E	C	S	W
50 Free	25.75	25.65	25.62	25.39		26.78	27.18	27.16	27.21		8758	8552	8356	8340
100 Free	56.84	56.80	56.40	55.19		58.81	58.28	58.90	59.09		8254	8401	8219	8022
200 Free	2:03.41	2:02.35	2:01.98	2:02.80		2:05.49	2:06.65	2:06.74	2:08.15		8258	8151	8285	8011
400 Free	4:15.11	4:16.21	4:14.56	4:14.07		4:24.44	4:26.94	4:27.12	4:30.26		8350	8116	8330	7842
800 Free	8:41.85	8:44.60	8:44.94	8:49.87		9:04.55	9:21.48	9:19.41	9:20.41		8441	7752	8101	7690
1500 Free	16:38.39	17:18.99	16:39.70	17:39.76		17:20.90	18:44.38	18:17.00	18:38.44		8772	6694	7895	6990
100 Back	1:01.76	1:02.24	1:03.19	1:02.75		1:05.28	1:06.27	1:05.47	1:05.32		8726	8629	8547	8567
200 Back	2:10.80	2:14.69	2:16.68	2:14.99		2:20.72	2:20.88	2:22.90	2:25.19		8725	8605	8277	8147
100 Breast	1:12.06	1:11.80	1:11.33	1:10.64		1:14.67	1:14.13	1:16.06	1:14.98		8140	8220	8149	8135
200 Breast	2:36.03	2:33.61	2:34.65	2:34.13		2:42.18	2:40.56	2:41.36	2:43.15		8204	8335	8280	8165
100 Fly	1:01.70	1:00.89	1:00.07	1:01.04		1:03.95	1:03.42	1:03.43	1:03.90		8319	8471	8465	8432
200 Fly	2:14.34	2:12.04	2:12.79	2:15.76		2:21.07	2:22.70	2:19.23	2:21.85		8604	8374	8666	8384
200 IM	2:14.93	2:16.84	2:17.04	2:20.17		2:22.84	2:22.39	2:24.10	2:23.52		8699	8533	8391	8268
400 IM	4:51.62	4:48.96	4:48.27	4:55.87		4:59.76	5:03.25	5:05.50	5:06.49		8561	8259	8114	8039
TOTAL											118811	115092	116075	113032

**USA SWIMMING ZONE TOP TEN
COMPARISON THRU JUNE 3, 2015**

50 METER FEMALE 17	FIRST					TENTH					POWER POINTS			
	E	C	S	W		E	C	S	W		E	C	S	W
50 Free	25.78	25.81	26.14	25.79		27.39	26.73	27.11	27.18		8103	8456	8337	8273
100 Free	54.55	55.52	56.24	55.70		59.07	58.64	58.20	58.53		8345	8373	8351	8330
200 Free	1:56.16	2:00.02	2:00.24	1:58.00		2:06.34	2:06.08	2:05.47	2:05.96		8610	8411	8555	8443
400 Free	4:00.47	4:14.67	4:18.10	4:16.64		4:29.29	4:27.30	4:27.07	4:28.52		8521	8126	8031	8172
800 Free	8:11.21	8:53.69	8:55.36	8:45.94		9:25.64	9:14.69	9:18.99	9:15.92		7943	7710	7611	7855
1500 Free	16:05.42	16:58.19	17:28.44	16:51.65		18:30.92	18:25.80	18:35.40	18:27.73		7546	7294	6778	7329
100 Back	1:02.86	1:02.89	1:00.92	1:02.21		1:05.89	1:06.51	1:05.27	1:05.50		8644	8448	8819	8514
200 Back	2:13.36	2:20.66	2:11.58	2:13.16		2:22.59	2:23.56	2:21.69	2:22.26		8572	7885	8782	8341
100 Breast	1:12.79	1:09.11	1:11.47	1:10.28		1:16.53	1:14.39	1:15.08	1:13.59		7582	8453	7930	8373
200 Breast	2:35.55	2:27.82	2:26.79	2:30.95		2:44.86	2:40.22	2:42.15	2:40.14		7723	8380	8177	8544
100 Fly	1:00.37	1:01.10	1:00.64	58.77		1:03.99	1:03.34	1:03.39	1:03.64		8247	8444	8404	8482
200 Fly	2:10.95	2:17.28	2:16.88	2:08.86		2:21.54	2:25.15	2:22.15	2:23.76		8188	7801	7890	7970
200 IM	2:16.04	2:14.38	2:11.90	2:16.59		2:22.69	2:23.26	2:24.81	2:22.51		8575	8532	8484	8646
400 IM	4:43.67	4:47.56	4:39.26	4:50.86		5:04.00	5:06.72	5:05.12	5:03.14		8346	8018	8275	8246
TOTAL											114945	114331	114424	115518

50 METER FEMALE	FIRST					TENTH					POWER POINTS			
	E	C	S	W		E	C	S	W		E	C	S	W
50 Free	26.01	26.60	26.12	24.98		27.58	27.17	26.83	27.19		8054	8151	8408	8536
100 Free	55.37	56.22	56.34	54.20		59.83	58.52	57.80	58.30		8043	8159	8493	8640
200 Free	1:56.79	1:59.01	2:00.42	1:59.11		2:09.33	2:06.22	2:05.07	2:07.21		7653	8224	8691	8389
400 Free	4:01.95	4:15.85	4:15.08	4:17.93		4:31.42	4:34.60	4:26.82	4:30.37		7731	7535	8205	7635
800	8:13.02	8:57.12	8:46.87	8:47.63		9:30.88	9:38.87	9:11.26	9:28.64		7485	7200	8154	7319
1500	15:42.23	16:59.72	17:02.85	17:42.08		19:07.08	19:39.25	18:42.18	20:01.03		6781	6465	7088	5965
100 Back	1:03.57	1:02.04	59.86	1:01.84		1:07.24	1:07.30	1:04.57	1:07.64		8076	8493	9004	7930
200 Back	2:14.07	2:12.17	2:10.61	2:13.31		2:21.66	2:25.25	2:19.11	2:26.69		8366	8352	8856	7967
100	1:09.40	1:08.64	1:10.58	1:11.62		1:16.01	1:18.08	1:14.87	1:14.83		7769	7653	8075	8036
200	2:30.02	2:30.12	2:31.34	2:37.27		2:45.19	2:48.46	2:40.28	2:45.44		7747	7608	8349	7839
100 Fly	1:00.56	1:02.30	1:00.98	58.57		1:04.71	1:04.54	1:03.40	1:03.53		8089	7947	8559	8464
200 Fly	2:16.03	2:15.18	2:13.96	2:12.79		2:23.71	2:27.71	2:26.56	2:22.00		7961	7562	7635	8107
200 IM	2:20.17	2:20.87	2:12.09	2:16.42		2:25.87	2:29.26	2:22.10	2:23.83		7686	7677	8755	8461
400 IM	4:42.82	4:55.09	4:42.60	4:49.86		5:09.43	5:13.71	5:02.63	5:08.95		8005	7732	8452	8120
TOTAL											109446	108758	116724	111408

WOMEN	6/3	6/10	6/17	6/24
EASTERN	954375	962194		
CENTRAL	916714	926533		
SOUTHERN	956577	960667		
WESTERN	943168	944277		

**USA SWIMMING ZONE TOP TEN
COMPARISON THRU JUNE 3, 2015**

50 METER COURSE	EASTERN ZONE WOMEN								
	11	12	13	14	15	16	17	18	TOTAL
PV	38803	21688	32557	35489	26172	18688	43834	19401	236632
MR	32646	42533	31430	7874	10551	19312	5514	15878	165738
MA	7393	21642	7120	20111	16046	23931	9836	8443	114522
NE	4986	12225	15372	9477	8571	11892	17161	24123	103807
VA	10891	14745	3804	7834	17394	6756	7756	17111	86291
MD	4613	7529	6489	21622	14899	7858	19656	3312	85978
NJ	15315	9717	6954	1606	5341	9894	5338	7696	61861
CT	21657	5449	1482	5595	13365	3500	705	1901	53654
NI	1567	2336	5339	1584	3219	10221	2155	2988	29409
AM	2464	2301	0	0	0	6759	720	7938	20182
AD	0	0	0	3228	0	0	2270	655	6153

50 METER COURSE	CENTRAL ZONE WOMEN								
	11	12	13	14	15	16	17	18	TOTAL
IL	27339	2611	25059	32133	22006	19827	18222	10768	128015
IN	5125	6902	13507	13292	16368	32319	10469	27925	125907
MI	16835	20517	13658	20506	5390	9635	19777	18660	124978
WI	22059	25363	12880	6015	7330	17280	25000	6062	121989
MN	15202	16012	13887	15942	12180	1592	15887	8988	99690
OH	9342	9770	5047	6111	15337	13052	12434	18784	89877
IA	8153	6921	1301	4121	12689	2508	1645	1489	38827
OZ	10054	4575	5697	0	5891	4221	4857	0	35295
MW	3278	3923	2071	5197	9007	3346	3820	2037	32679
MV	2908	4593	1539	3830	3129	3107	0	7149	26255
AR	3843	5404	2942	1452	4202	3316	0	3268	24427
LE	1372	2153	6300	1467	0	1640	1521	3659	18112
OK	3107	1518	0	0	729	0	1487	0	6841
SD	0	0	0	0	822	3444	0	0	4266
ND	0	0	0	0	0	0	0	781	781

50 METER COURSE	SOUTHERN ZONE WOMEN								
	11	12	13	14	15	16	17	18	TOTAL
FL	28881	21871	11384	30705	35924	19116	29758	45903	223542
NC	21642	19399	22285	19042	25583	16575	28819	20410	173755
GU	11958	19212	2327	25550	10920	20020	9742	14171	113900
FG	15913	14719	13069	13076	4821	5650	16062	8240	91550
ST	11992	8614	12570	13292	8619	15073	7420	4129	81709
NT	7116	6751	18671	4762	11814	15356	9552	2240	76262
GA	20306	20708	6899	0	13537	5267	1575	1575	69867
SE	3193	7933	13867	8237	1553	10855	3217	6579	55434
KY	10196	3797	4793	2481	4298	5881	7419	12000	50865
SC	1548	6831	4667	0	0	1583	0	840	15469
MS	3918	1513	0	0	0	0	0	0	5431
LA	0	1521	0	747	0	0	810	637	3715
WT	0	0	0	0	767	699	0	0	1466

**USA SWIMMING ZONE TOP TEN
COMPARISON THRU JUNE 3, 2015**

50 METER COURSE	WESTERN ZONE WOMEN								
	11	12	13	14	15	16	17	18	TOTAL
CA	60914	55428	45512	45596	58333	46456	45115	36807	394161
PC	22349	26631	23922	16386	19561	17896	22566	23939	173250
CO	14707	2381	12323	8078	9484	12816	4879	22408	87076
AZ	4668	8723	6960	21410	5492	3263	3080	14888	68484
PN	6199	25125	5257	7251	793	2982	1553	7251	56411
SN	2317	777	3040	6532	2399	4985	20478	1526	42054
OR	2279	5402	2203	1776	3115	14139	4928	3267	37109
SI	12855	2298	1480	4033	3746	637	806	0	25855
CC	0	783	0	764	1408	6786	6749	823	17313
NM	848	4889	5474	800	3031	0	0	0	15042
HI	8630	761	757	0	0	0	0	665	10813
IE	0	0	0	1624	4068	0	4564	0	10256
MT	0	2399	776	817	0	0	0	0	3992
UT	0	1599	0	0	831	0	0	0	2430
SR	0	0	0	0	0	2409	0	0	2409
WY	0	0	0	0	0	769	803	0	1572