

**Attachment 7 -- 2012 MS Swim Guide**  
**Michigan Swimming, Inc.**  
**2012 MS 13-14 & Open Short Course State Championship Meet Standards**  
**Q1 Time Standards**

**Qualifying Period: January 1, 2011 to entry deadline**

Posted October 2011

13-14 WOMEN			EVENT	13-14 MEN		
LCM	SCM	SCY		SCY	SCM	LCM
30.29	29.79	26.39	50 Freestyle	25.29	28.49	29.29
1:05.29	1:05.09	57.09	100 Freestyle	54.89	1:03.49	1:05.19
2:21.79	2:21.29	2:03.89	200 Freestyle	1:59.99	2:16.89	2:18.79
4:59.89	4:54.89	5:32.99	400/500 Freestyle	5:25.09	4:49.79	4:59.59
10:20.99	10:06.49	11:35.99	800/1000 Freestyle	11:19.99	9:59.79	10:20.19
19:54.09	19:20.49	19:35.99	1500/1650 Freestyle	19:17.99	19:11.69	19:50.99
1:16.19	1:15.39	1:05.09	100 Backstroke	1:04.09	1:13.89	1:16.09
2:43.29*	2:40.89	2:20.99*	200 Backstroke	2:18.09	2:38.79	2:42.79
1:27.79	1:24.79	1:13.99	100 Breaststroke	1:12.49	1:23.99	1:26.99
3:09.89	3:03.29	2:41.99	200 Breaststroke	2:38.09	3:04.79	3:11.49
1:15.89*	1:16.19	1:04.79*	100 Butterfly	1:02.39	1:16.09	1:14.99
2:57.99	3:02.69	2:27.99	200 Butterfly	2:26.69	3:01.19	2:59.99
2:44.09	2:39.59	2:22.09	200 IM	2:16.89	2:38.29	2:42.19
5:55.39	5:46.09	5:03.89	400 IM	4:59.99	5:43.59	5:53.79
4:31.99	4:22.79	4:05.89	400 Free Relay	3:59.99	4:22.19	4:31.59
9:43.49	9:24.29	8:55.99	800 Free Relay	8:45.99	9:24.49	9:48.69
5:17.59	5:11.39	4:29.99	400 Medley Relay	4:30.99	5:18.49	5:29.89

OPEN WOMEN			EVENT	OPEN MEN		
LCM	SCM	SCY		SCY	SCM	LCM
29.19*	28.89	25.59*	50 Freestyle	23.29*	25.79	26.29*
1:03.29*	1:02.79	55.59*	100 Freestyle	50.59*	56.49	57.29*
2:17.19*	2:15.39	2:00.79*	200 Freestyle	1:51.89	2:05.19	2:08.09
4:51.19*	4:45.79	5:23.29*	400/500 Freestyle	5:03.99	4:26.49	4:35.49
10:08.09	9:48.09	11:20.99	800/1000 Freestyle	10:40.19	9:25.49	9:44.79
19:30.99	18:52.39	18:58.89	1500/1650 Freestyle	18:10.49	18:13.69	18:50.99
1:14.29*	1:13.29	1:03.09	100 Backstroke	58.99*	1:08.09	1:08.79*
2:39.99*	2:36.39	2:16.99	200 Backstroke	2:09.19	2:28.19	2:31.89
1:24.49	1:21.59	1:13.09	100 Breaststroke	1:06.69	1:16.99	1:19.69
3:02.89	2:56.49	2:39.69	200 Breaststroke	2:27.99	2:52.49	2:58.69
1:10.69	1:10.49	1:02.09*	100 Butterfly	57.09	1:05.39	1:05.29
2:48.89	2:45.89	2:23.39	200 Butterfly	2:15.99	2:35.89	2:41.49
2:37.89*	2:33.69	2:16.99*	200 IM	2:06.99	2:21.09	2:25.99
5:43.99	5:36.79	4:54.29	400 IM	4:40.99	5:19.39	5:25.99
4:15.69*	4:08.49	3:49.89*	400 Freestyle Relay	3:31.99	3:46.69	3:54.89
9:17.49	9:04.59	8:22.99	800 Freestyle Relay	7:47.99	8:32.69	8:49.89
5:08.69	4:57.99	4:25.99	400 Medley Relay	4:08.99	4:39.19	4:48.19

\* = standard revised this year

**Athletes who have swum a time equal to or faster than the time in any event listed here (in any Course) during the qualifying period are qualified to swim the event at this meet.**