

9-10 Girls**SHORT COURSE YARDS**

SCY Event	Pacific Swimming Time Standards					
	B	A	JO's	SprFW	SumFW	PRT
50 Free	:40.29	:36.49	:32.19	:30.19	:29.59	:29.19
100 Free	1:29.29	1:21.09	1:12.49	1:06.99	1:05.69	1:04.39
200 Free	3:17.29	2:59.09	2:36.49	2:27.99	1:25.09	2:20.09
500 Free	8:27.69	7:40.99	6:52.29	6:20.99	5:13.39	6:15.79
50 Back	:47.99	:43.49	:39.29	:35.99	:35.29	:34.29
100 Back	1:42.59	1:33.19	1:25.09	1:16.99	1:15.49	1:14.09
50 Breast	:54.09	:49.09	:43.09	:40.59	:39.79	:38.39
100 Breast	1:57.29	1:46.49	1:35.19	1:27.99	1:26.29	1:23.49
50 Fly	:45.99	:41.69	:36.39	:34.49	:33.89	:32.39
100 Fly	1:45.29	1:35.59	1:26.09	1:18.99	1:17.49	1:14.99
100 IM	1:42.59	1:33.19	1:22.99	1:16.99	1:15.49	1:13.59
200 IM	3:42.59	3:22.09	2:58.49	2:46.99	2:43.69	2:38.09
200 FR				2:06.59	2:04.09	
200 MR				2:23.99	2:11.19	

LONG COURSE METERS

LCM Event	Pacific Swimming Time Standards					
	B	A	JO's	SprFW	SumFW	PRT
50 Free	:45.89	:41.59	:36.49	:34.39	:33.79	:33.19
100 Free	1:41.59	1:32.19	1:21.99	1:16.19	1:14.69	1:13.69
200 Free	3:42.49	3:21.99	2:56.19	2:46.89	2:43.59	2:41.59
400 Free	7:31.79	6:50.09	5:52.39	5:38.89	5:32.19	5:33.69
50 Back	:54.09	:49.09	:44.39	:40.59	:39.79	:39.69
100 Back	1:57.69	1:46.79	1:35.99	1:28.29	1:26.59	1:26.49
50 Breast	1:00.89	:55.29	:48.39	:45.69	:44.79	:44.49
100 Breast	2:13.29	2:00.99	1:47.79	1:39.99	1:37.99	1:36.69
50 Fly	:51.99	:47.19	:41.09	:38.99	:38.21	:36.79
100 Fly	2:00.79	1:49.59	1:37.29	1:30.59	1:28.79	1:26.69
200 IM	4:13.29	3:49.89	3:20.39	3:09.99	3:06.19	3:02.69
200 FR				2:23.29	2:20.49	
200 MR				2:42.39	2:39.19	

9-10 Boys**SHORT COURSE YARDS**

SCY Event	Pacific Swimming Time Standards					
	B	A	JO's	SprFW	SumFW	PRT
50 Free	:40.39	:36.59	:31.89	:30.29	:29.69	:29.09
100 Free	1:29.29	1:21.09	1:10.39	1:06.99	1:05.69	1:03.89
200 Free	3:15.89	2:57.89	2:35.89	2:26.99	2:24.09	2:19.49
500 Free	8:14.39	7:28.79	6:29.79	6:10.89	6:03.49	6:04.09
50 Back	:47.99	:43.49	:38.89	:35.99	:35.29	:34.19
100 Back	1:45.29	1:35.59	1:22.89	1:18.99	1:17.49	1:13.59
50 Breast	:54.09	:49.09	:43.09	:40.59	:39.79	:38.89
100 Breast	1:58.59	1:47.69	1:33.49	1:28.99	1:27.29	1:24.59
50 Fly	:45.49	:41.19	:35.79	:34.09	:33.49	:32.49
100 Fly	1:47.99	1:37.99	1:26.29	1:20.99	1:19.39	1:15.09
100 IM	1:42.59	1:33.19	1:21.39	1:16.99	1:15.49	1:13.49
200 IM	3:44.39	3:23.59	2:57.79	2:48.29	2:44.99	2:38.99
200 FR				2:06.99	2:04.49	
200 MR				2:27.99	2:25.09	

LONG COURSE METERS

LCM Event	Pacific Swimming Time Standards					
	B	A	JO's	SprFW	SumFW	PRT
50 Free	:47.19	:42.79	:36.79	:35.39	:34.69	:33.19
100 Free	1:41.69	1:32.29	1:20.09	1:16.29	1:14.79	1:12.99
200 Free	3:41.69	3:21.29	2:55.79	2:46.29	2:42.99	2:39.69
400 Free	7:28.29	6:46.99	5:59.99	5:36.29	5:29.59	5:28.59
50 Back	:55.49	:50.29	:44.39	:41.59	:40.79	:39.59
100 Back	1:58.19	1:47.29	1:32.99	1:28.69	1:26.99	1:25.69
50 Breast	1:01.69	:55.99	:48.69	:46.29	:45.39	:44.89
100 Breast	2:15.69	2:03.19	1:46.69	1:41.79	1:39.79	1:37.79
50 Fly	:52.49	:47.59	:41.29	:39.39	:38.69	:36.99
100 Fly	2:00.99	1:49.89	1:35.89	1:30.79	1:28.99	1:26.99
200 IM	4:16.29	3:52.69	3:20.59	3:12.29	3:08.49	3:00.79
200 FR				2:23.29	2:20.49	
200 MR				2:42.39	2:39.19	

11-12 Girls**SHORT COURSE YARDS**

SCY Event	Pacific Swimming Time Standards					
	B	A	JO's	SprFW	SumFW	PRT
50 Free	:36.29	:32.89	:28.89	:27.19	:26.69	:26.59
100 Free	1:18.89	1:11.59	1:02.99	:59.19	:58.09	:57.69
200 Free	2:52.39	2:36.49	2:16.49	2:09.29	2:06.79	2:04.69
500 Free	7:42.69	6:59.99	6:05.39	5:47.09	5:40.19	5:34.99
1000 Free	15:52.99	14:25.09	12:21.19	11:54.99	11:40.69	11:41.59
1650 Free	26:19.99	23:54.29	22:33.39	19:45.39	19:21.69	19:24.29
50 Back	:42.69	:38.69	:34.09	:31.99	:31.39	:30.89
100 Back	1:31.99	1:23.49	1:13.39	1:08.99	1:07.69	1:06.19
200 Back	3:18.59	3:00.29	2:36.09	2:26.49	2:23.59	2:22.99
50 Breast	:47.99	:43.59	:37.79	:35.99	:35.29	:34.19
100 Breast	1:43.39	1:33.89	1:22.99	1:17.59	1:16.09	1:13.99
200 Breast	3:43.79	3:23.19	2:58.19	2:47.89	2:44.59	2:41.49
50 Fly	:40.39	:36.69	:32.09	:30.29	:29.69	:29.19
100 Fly	1:31.19	1:22.69	1:12.49	1:08.39	1:07.09	1:05.09
200 Fly	3:21.29	3:02.69	2:37.79	2:30.99	2:27.99	2:28.49
100 IM	1:31.29	1:22.89	1:12.49	1:08.49	1:07.19	1:05.99
200 IM	3:17.29	2:59.09	2:36.49	2:27.99	2:25.09	2:21.89
400 IM	7:01.09	6:22.19	5:30.29	5:15.89	5:09.59	5:02.09
200 FR				1:54.79	1:52.49	
400 FR				4:04.59	3:59.79	
200 MR				2:06.19	2:03.69	
400 MR				4:39.49	4:33.99	

LONG COURSE METERS

LCM Event	Pacific Swimming Time Standards					
	B	A	JO's	SprFW	SumFW	PRT
50 Free	:41.39	:37.49	:32.79	:30.99	:30.39	:30.19
100 Free	1:30.09	1:21.79	1:11.69	1:07.59	1:06.29	1:05.89
200 Free	3:15.99	2:57.89	2:34.19	2:26.99	2:24.09	2:23.69
400 Free	6:52.79	6:14.69	5:29.59	5:09.69	5:03.59	5:03.19
800 Free	14:05.09	12:47.09	11:10.99	10:33.99	10:21.39	10:26.49
1500 Free	27:06.29	24:36.19	21:20.99	20:19.99	19:55.59	20:02.39
50 Back	:48.29	:43.79	:39.09	:36.19	:35.49	:35.99
100 Back	1:44.49	1:34.89	1:24.49	1:18.39	1:16.89	1:17.39
200 Back	3:41.99	3:21.49	2:55.89	2:46.49	2:43.19	2:43.69
50 Breast	:54.09	:49.09	:42.59	:40.59	:39.79	:39.39
100 Breast	1:57.59	1:46.69	1:34.09	1:28.19	1:26.49	1:26.29
200 Breast	4:11.79	3:48.59	3:20.59	3:08.89	3:05.19	3:03.59
50 Fly	:45.39	:41.09	:36.29	:33.99	:33.39	:32.99
100 Fly	1:43.59	1:33.99	1:21.79	1:17.69	1:16.19	1:14.49
200 Fly	3:49.49	3:28.39	2:59.99	2:52.19	2:48.79	2:48.39
200 IM	3:42.59	3:22.09	2:56.59	2:46.99	2:43.69	2:42.69
400 IM	7:51.59	7:08.09	6:10.39	5:53.79	5:46.79	5:50.79
200 FR				2:05.99	2:03.49	
400 FR				4:37.09	4:31.59	
200 MR				2:22.19	2:19.35	
400 MR				5:15.49	5:09.19	

11-12 Boys**SHORT COURSE YARDS**

SCY Event	Pacific Swimming Time Standards					
	B	A	JO's	SprFW	SumFW	PRT
50 Free	:35.99	:32.69	:28.69	:26.99	:26.49	:25.79
100 Free	1:17.99	1:10.79	1:03.19	:58.49	:57.39	:56.39
200 Free	2:53.59	2:37.49	2:16.69	2:10.19	2:07.59	2:03.49
500 Free	7:41.99	6:59.39	6:05.39	5:46.59	5:39.69	5:31.89
1000 Free	15:39.79	14:12.99	12:20.49	11:44.99	11:30.89	11:33.49
1650 Free	27:10.99	24:40.39	21:34.39	20:23.49	19:59.09	19:58.89
50 Back	:42.69	:38.69	:34.19	:31.99	:31.39	:30.59
100 Back	1:31.99	1:23.49	1:13.49	1:08.99	1:07.69	1:05.29
200 Back	3:11.99	2:54.19	2:31.59	2:23.99	2:21.19	2:22.59
50 Breast	:46.69	:42.29	:37.79	:34.99	:34.29	:33.59
100 Breast	1:42.59	1:33.19	1:20.89	1:16.99	1:15.49	1:13.39
200 Breast	3:35.59	3:15.69	2:55.19	2:41.69	2:38.49	2:39.89
50 Fly	:39.99	:36.29	:32.19	:29.99	:29.39	:28.79
100 Fly	1:31.29	1:22.89	1:12.99	1:08.49	1:07.19	1:04.89
200 Fly	3:19.99	3:01.49	2:36.49	2:29.99	2:26.99	2:29.49
100 IM	1:29.49	1:21.19	1:13.49	1:07.09	1:05.79	1:04.99
200 IM	3:17.29	2:59.09	2:36.59	2:27.99	2:25.09	2:20.99
400 IM	7:01.09	6:22.19	5:30.29	5:15.89	5:09.59	5:00.99
200 FR				1:54.99	1:52.69	
400 FR				4:11.99	4:06.99	
200 MR				2:07.99	2:05.49	
400 MR				4:45.99	4:40.29	

LONG COURSE METERS

LCM Event	Pacific Swimming Time Standards					
	B	A	JO's	SprFW	SumFW	PRT
50 Free	:40.99	:37.09	:32.59	:30.69	:30.09	:29.79
100 Free	1:29.29	1:21.09	1:11.59	1:06.99	1:05.69	1:05.09
200 Free	3:16.29	2:58.19	2:34.39	2:27.29	2:24.39	2:21.79
400 Free	6:57.19	6:18.69	5:29.59	5:12.99	5:06.79	5:01.69
800 Free	13:52.99	12:36.09	10:58.49	10:24.89	10:12.39	10:25.99
1500 Free	26:55.59	24:26.49	21:15.99	20:11.99	19:47.79	19:54.59
50 Back	:49.09	:44.49	:38.69	:36.79	:36.09	:35.39
100 Back	1:45.99	1:36.19	1:23.39	1:19.49	1:17.99	1:15.99
200 Back	3:43.79	3:23.19	2:57.09	2:47.89	2:44.59	2:42.69
50 Breast	:54.09	:49.09	:43.09	:40.59	:39.79	:39.19
100 Breast	1:56.39	1:45.59	1:31.29	1:27.29	1:25.59	1:25.99
200 Breast	4:08.49	3:45.49	3:17.49	3:06.39	3:02.69	3:02.69
50 Fly	:45.49	:41.29	:36.49	:34.09	:33.49	:32.99
100 Fly	1:43.99	1:34.39	1:22.79	1:17.99	1:16.49	1:15.09
200 Fly	3:47.49	3:26.49	2:59.99	2:50.69	2:47.29	2:45.99
200 IM	3:44.29	3:23.59	2:56.59	2:48.29	2:44.99	2:41.99
400 IM	7:55.59	7:11.69	6:10.89	5:56.79	5:49.69	5:50.09
200 FR				2:10.89	2:08.29	
400 FR				4:45.19	4:39.49	
200 MR				2:25.89	2:22.99	
400 MR				5:25.39	5:18.89	

13-14 Girls**SHORT COURSE YARDS**

SCY Event	Pacific Swimming Time Standards					
	B	A	JO's	SprFW	SumFW	PRT
50 Free	:35.09	:31.79	:27.19	:26.29	:25.79	:25.29
100 Free	1:15.89	1:08.79	:58.59	:56.89	:55.79	:54.69
200 Free	2:42.59	2:27.59	2:07.79	2:01.99	1:59.59	1:59.19
500 Free	7:14.59	6:34.49	5:42.29	5:24.99	5:18.49	5:15.79
1000 Free	14:53.09	13:30.69	11:53.99	11:09.99	10:56.59	11:02.69
1650 Free	24:41.19	22:24.59	19:35.99	18:31.19	18:08.99	18:41.89
100 Back	1:26.69	1:18.59	1:08.29	1:04.99	1:03.69	1:01.79
200 Back	3:06.39	2:49.09	2:24.59	2:19.79	2:16.99	2:13.19
100 Breast	1:37.19	1:28.19	1:17.19	1:12.89	1:11.49	1:09.69
200 Breast	3:33.19	3:13.49	2:43.39	2:39.89	2:36.69	2:30.39
100 Fly	1:25.69	1:17.79	1:07.59	1:04.29	1:03.09	1:00.89
200 Fly	3:11.29	2:53.59	2:32.29	2:23.49	2:20.69	2:15.99
200 IM	3:05.39	2:48.29	2:24.39	2:19.09	2:16.39	2:14.19
400 IM	6:37.49	6:00.79	5:12.69	4:58.19	4:52.29	4:44.29
200 FR				1:48.99	1:46.89	
400 FR				3:51.99	3:47.39	
800 FR				8:26.99	8:16.89	
200 MR				2:01.59	1:59.19	
400 MR				4:21.99	4:16.79	

LONG COURSE METERS

LCM Event	Pacific Swimming Time Standards					
	B	A	JO's	SprFW	SumFW	PRT
50 Free	:39.39	:35.69	:30.49	:29.49	:28.99	:28.99
100 Free	1:26.09	1:18.19	1:06.39	1:04.59	1:03.39	1:02.39
200 Free	3:03.59	2:46.59	2:24.59	2:17.69	2:14.99	2:15.29
400 Free	6:27.39	5:51.59	5:09.29	4:50.59	4:44.79	4:45.69
800 Free	13:29.39	12:14.69	10:44.39	10:07.19	9:55.09	9:59.39
1500 Free	25:31.09	23:09.79	20:05.99	19:08.59	18:45.69	19:06.29
100 Back	1:38.09	1:28.99	1:18.29	1:13.59	1:12.19	1:12.79
200 Back	3:32.09	3:12.49	2:46.79	2:39.09	2:35.99	2:35.89
100 Breast	1:50.99	1:40.79	1:28.39	1:23.29	1:21.69	1:21.69
200 Breast	3:59.99	3:37.79	3:10.99	2:59.99	2:59.39	2:54.79
100 Fly	1:35.49	1:26.59	1:16.29	1:11.59	1:10.19	1:09.79
200 Fly	3:35.99	3:15.99	2:51.59	2:41.99	2:38.79	2:39.19
200 IM	3:28.59	3:09.39	2:43.29	2:36.49	2:33.39	2:34.49
400 IM	7:26.99	6:45.79	5:49.79	5:35.29	5:28.59	5:28.59
200 FR				2:03.89	2:01.49	
400 FR				4:23.19	4:17.99	
800 FR				9:33.69	9:22.29	
200 MR				2:21.29	2:18.49	
400 MR				4:56.19	4:50.29	

13-14 Boys**SHORT COURSE YARDS**

SCY Event	Pacific Swimming Time Standards					
	B	A	JO's	FW	SumFW	PRT
50 Free	:32.79	:29.79	:25.89	:24.59	:24.19	:23.79
100 Free	1:10.79	1:04.29	:55.99	:53.09	:52.09	:51.69
200 Free	2:34.59	2:20.39	2:01.09	1:55.99	1:53.69	1:51.89
500 Free	6:55.89	6:17.49	5:28.09	5:11.99	5:05.79	5:04.09
1000 Free	14:26.49	13:06.49	11:24.49	10:49.99	10:36.99	10:40.19
1650 Free	25:32.99	23:11.49	19:35.99	19:09.99	18:46.99	17:59.99
100 Back	1:22.69	1:14.99	1:07.19	1:01.99	1:00.79	:58.59
200 Back	2:59.99	2:43.39	2:26.69	2:14.99	2:12.29	2:07.59
100 Breast	1:31.99	1:23.49	1:13.49	1:08.99	1:07.69	1:05.39
200 Breast	3:22.79	3:04.09	2:38.49	2:32.09	2:29.09	2:23.19
100 Fly	1:20.69	1:13.19	1:03.59	1:00.49	:59.29	:57.29
200 Fly	3:03.99	2:46.99	2:25.89	2:17.99	2:15.23	2:11.19
200 IM	2:55.99	2:39.69	2:17.69	2:11.99	2:09.35	2:06.39
400 IM	6:22.59	5:47.29	5:04.49	4:46.99	4:41.29	4:32.89
200 FR				1:43.99	1:41.99	
400 FR				3:46.79	3:42.29	
800 FR				8:09.19	7:59.49	
200 MR				1:54.79	1:52.49	
400 MR				4:16.39	4:11.29	

LONG COURSE METERS

LCM Event	Pacific Swimming Time Standards					
	B	A	JO's	FW	SumFW	PRT
50 Free	:37.59	:34.09	:28.69	:28.19	:27.69	:27.19
100 Free	1:20.89	1:13.49	1:03.69	1:00.69	:59.49	:59.39
200 Free	2:55.39	2:39.19	2:17.99	2:11.59	2:08.99	2:09.79
400 Free	6:16.69	5:41.99	4:56.29	4:42.59	4:36.99	4:37.49
800 Free	13:03.79	11:51.49	10:16.59	9:47.99	9:36.29	9:37.59
1500 Free	24:20.99	22:06.19	19:29.99	18:15.99	17:54.09	18:10.09
100 Back	1:34.69	1:25.89	1:15.49	1:10.99	1:09.59	1:08.89
200 Back	3:24.39	3:05.49	2:40.39	2:33.29	2:30.29	2:29.69
100 Breast	1:46.09	1:36.29	1:23.49	1:19.59	1:18.09	1:16.99
200 Breast	3:50.39	3:29.09	3:01.89	2:52.79	2:49.39	2:47.39
100 Fly	1:31.69	1:23.19	1:12.09	1:08.79	1:07.49	1:06.59
200 Fly	3:28.09	3:08.89	2:43.69	2:36.09	1:32.99	2:33.09
200 IM	3:19.79	3:01.39	2:36.99	2:29.89	1:26.89	2:27.49
400 IM	7:09.99	6:30.29	5:42.99	5:22.49	5:16.09	5:16.99
200 FR				1:58.39	1:56.09	
400 FR				4:17.49	4:12.39	
800 FR				9:14.39	9:03.39	
200 MR				2:10.29	2:07.69	
400 MR				4:48.69	4:42.99	

15-16 Girls**SHORT COURSE YARDS**

SCY Event	Pacific Swimming Time Standards					
	B	A	JO's	SprFW	SumFW	PRT
50 Free	:34.69	:31.39	:27.29	:25.99	:25.49	:24.79
100 Free	1:15.29	1:08.39	:59.39	:56.49	:55.39	:53.29
200 Free	2:42.59	2:27.59	2:08.09	2:01.99	1:59.59	1:55.49
500 Free	7:09.19	6:29.59	5:38.09	5:21.99	5:15.59	5:08.29
1000 Free	14:52.99	13:30.69	11:43.39	11:09.99	10:56.59	10:50.89
1650 Free	24:52.99	22:35.19	19:46.49	18:39.99	18:17.59	18:24.39
100 Back	1:27.99	1:19.79	1:09.89	1:05.99	1:04.69	:59.79
200 Back	3:07.99	2:50.59	2:29.09	2:20.99	2:18.19	2:09.79
100 Breast	1:38.69	1:29.49	1:18.69	1:13.99	1:12.59	1:07.89
200 Breast	3:31.99	3:12.39	2:51.79	2:38.99	2:35.89	2:28.39
100 Fly	1:23.59	1:15.89	1:06.19	1:02.69	1:01.49	:58.89
200 Fly	3:08.59	2:51.19	2:28.59	2:21.49	2:18.69	2:12.49
200 IM	3:03.99	2:46.99	2:24.89	2:17.99	2:15.29	2:09.89
400 IM	6:34.59	5:58.19	5:14.99	4:55.99	4:50.09	4:38.49
200 FR				1:50.99	1:48.79	
400 FR				3:59.99	3:55.19	
800 FR				8:29.99	8:19.79	
200 MR				2:05.99	2:03.49	
400 MR				4:29.99	4:24.59	

LONG COURSE METERS

LCM Event	Pacific Swimming Time Standards					
	B	A	JO's	SprFW	SumFW	PRT
50 Free	:39.09	:35.39	:30.49	:29.29	:28.79	:28.29
100 Free	1:23.69	1:15.99	1:07.29	1:02.79	1:01.59	1:00.79
200 Free	3:02.19	2:45.39	2:23.89	2:16.69	2:13.99	2:11.69
400 Free	6:28.49	5:52.59	5:05.59	4:51.39	4:45.59	4:39.19
800 Free	13:24.59	12:10.39	10:35.09	10:03.59	9:51.59	9:53.79
1500 Free	25:39.59	23:17.59	20:22.49	19:14.99	18:51.89	19:03.69
100 Back	1:37.29	1:28.29	1:18.89	1:12.99	1:11.59	1:10.00
200 Back	3:29.99	3:10.59	2:48.09	2:37.49	2:34.39	2:30.79
100 Breast	1:50.39	1:40.19	1:28.59	1:22.79	1:21.19	1:19.19
200 Breast	3:58.59	3:36.59	3:12.99	2:58.99	2:55.49	2:51.29
100 Fly	1:34.69	1:25.89	1:14.89	1:10.99	1:09.59	1:07.29
200 Fly	3:31.39	3:11.89	2:47.49	2:38.59	2:35.49	2:32.69
200 IM	3:27.69	3:08.49	2:43.39	2:35.79	2:32.69	2:29.39
400 IM	7:25.19	6:44.19	5:45.19	5:33.99	5:27.39	5:21.19
200 FR				2:06.09	2:03.59	
400 FR				4:31.99	4:16.59	
800 FR				9:35.99	9:04.49	
200 MR				2:22.59	2:19.79	
400 MR				5:04.99	4:58.89	

15-16 Boys**SHORT COURSE YARDS**

SCY Event	Pacific Swimming Time Standards					
	B	A	JO's	SprFW	SumFW	PRT
50 Free	:30.99	:28.09	:24.49	:23.19	:22.79	:22.69
100 Free	1:07.89	1:01.59	:53.49	:50.89	:49.89	:49.19
200 Free	2:27.99	2:14.29	1:56.59	1:50.99	1:48.79	1:46.89
500 Free	6:48.19	6:10.49	5:14.99	5:06.19	5:00.09	4:49.19
1000 Free	14:12.99	12:54.39	11:11.99	10:39.99	10:27.19	10:37.19
1650 Free	23:59.99	21:46.79	18:53.99	17:59.99	17:38.39	17:22.89
100 Back	1:19.99	1:12.59	1:03.69	:59.99	:58.79	:55.49
200 Back	2:53.29	2:37.29	2:18.59	2:09.99	2:07.39	2:01.49
100 Breast	1:27.99	1:19.79	1:09.29	1:05.99	1:04.69	1:01.69
200 Breast	3:15.99	2:57.89	2:34.39	2:26.99	2:24.09	2:16.69
100 Fly	1:15.19	1:08.19	:59.29	:56.39	:55.29	:53.79
200 Fly	2:54.59	2:38.49	2:15.09	2:10.99	2:08.39	2:01.99
200 IM	2:48.79	2:33.19	2:12.99	2:06.59	2:04.09	2:00.29
400 IM	6:11.89	5:37.59	4:52.99	4:38.99	4:33.49	4:20.29
200 FR				1:36.99	1:35.09	
400 FR				3:37.69	3:33.39	
800 FR				7:36.89	7:17.79	
200 MR				1:49.59	1:47.49	
400 MR				4:03.99	3:59.19	

LONG COURSE METERS

LCM Event	Pacific Swimming Time Standards					
	B	A	JO's	SprFW	SumFW	PRT
50 Free	:35.39	:32.09	:27.89	:26.49	:25.99	:26.09
100 Free	1:16.49	1:09.49	1:00.79	:57.39	:56.29	:56.79
200 Free	2:46.79	2:31.39	2:12.29	2:05.09	2:02.59	2:03.79
400 Free	5:56.99	5:24.09	4:45.19	4:27.79	4:22.49	4:23.39
800 Free	12:52.09	11:40.79	10:07.39	9:39.19	9:27.69	9:15.79
1500 Free	24:20.99	22:06.19	19:23.99	18:15.99	17:54.09	17:58.59
100 Back	1:29.59	1:21.29	1:12.09	1:07.19	1:05.89	1:05.49
200 Back	3:11.69	2:53.99	2:36.49	2:23.79	2:20.99	2:22.09
100 Breast	1:39.99	1:30.69	1:18.69	1:14.99	1:13.49	1:12.79
200 Breast	3:40.89	3:20.49	2:53.89	2:45.69	2:22.39	2:39.89
100 Fly	1:24.89	1:17.09	1:07.19	1:03.69	1:02.49	1:02.19
200 Fly	3:15.99	2:57.89	2:32.59	2:26.99	2:24.09	2:21.99
200 IM	3:10.99	2:53.39	2:30.29	2:23.29	2:20.49	2:20.29
400 IM	6:50.79	6:12.89	5:30.29	5:08.19	5:02.09	5:01.59
200 FR				1:50.69	1:48.49	
400 FR				4:07.49	4:02.59	
800 FR				8:38.49	8:28.19	
200 MR				2:04.59	2:02.19	
400 MR				4:36.39	4:30.89	

17-18 Girls**SHORT COURSE YARDS**

SCY Event	Pacific Swimming Time Standards					
	B	A	JO's	SprFW	SumFW	PRT
50 Free	:35.59	:32.29	:28.09	:26.69	:26.19	:24.99
100 Free	1:16.29	1:09.19	1:00.09	:57.19	:56.09	:53.89
200 Free	2:47.59	2:32.09	2:12.09	2:05.69	2:03.19	1:55.59
500 Free	7:26.59	6:45.39	5:51.79	5:34.99	5:28.29	5:11.39
1000 Free	15:33.09	14:06.99	12:14.99	11:39.99	11:25.99	11:03.69
1650 Free	25:46.29	23:23.59	20:17.89	19:19.99	18:56.79	18:56.99
100 Back	1:32.09	1:23.59	1:12.69	1:09.09	1:07.79	1:00.49
200 Back	3:22.59	3:03.89	2:39.59	2:31.99	2:28.99	2:12.79
100 Breast	1:43.99	1:34.39	1:21.09	1:17.99	1:16.49	1:08.49
200 Breast	3:42.59	3:22.09	2:55.39	2:46.99	2:43.69	2:30.79
100 Fly	1:25.29	1:17.39	1:07.19	1:03.99	1:02.71	:59.29
200 Fly	3:18.59	3:00.29	2:36.49	2:28.99	2:26.09	2:13.59
200 IM	3:11.29	2:53.59	2:30.89	2:23.49	2:20.69	2:11.79
400 IM	6:57.19	6:18.69	5:28.69	5:12.99	5:06.79	4:44.89
200 FR				1:50.99	1:48.79	
400 FR				3:59.99	3:55.19	
800 FR				8:29.99	8:19.79	
200 MR				2:05.99	2:03.49	
400 MR				4:29.99	4:24.59	

LONG COURSE METERS

LCM Event	Pacific Swimming Time Standards					
	B	A	JO's	SprFW	SumFW	PRT
50 Free	:39.39	:35.69	:31.89	:29.49	:28.99	:28.39
100 Free	1:24.89	1:17.09	1:08.09	1:03.69	1:02.49	1:01.19
200 Free	3:06.59	2:49.39	2:29.29	2:19.99	2:17.19	2:11.89
400 Free	6:43.59	6:06.39	5:17.59	5:02.79	4:56.79	4:40.89
800 Free	13:53.99	12:36.99	11:03.59	10:25.99	10:13.49	9:51.79
1500 Free	25:45.99	23:22.99	20:47.89	19:19.99	18:56.79	19:11.59
100 Back	1:43.99	1:34.39	1:21.89	1:17.99	1:16.49	1:10.79
200 Back	3:39.79	3:19.49	2:59.59	2:44.89	2:41.59	2:32.09
100 Breast	1:53.79	1:43.29	1:31.19	1:25.39	1:23.69	1:20.09
200 Breast	4:10.19	3:47.09	3:16.99	3:07.69	3:03.99	2:53.89
100 Fly	1:36.49	1:27.59	1:15.99	1:12.39	1:10.99	1:07.79
200 Fly	3:43.79	3:23.19	2:56.19	2:47.89	2:44.59	2:34.29
200 IM	3:31.69	3:12.19	2:49.89	2:38.79	2:35.69	2:30.59
400 IM	7:49.59	7:06.29	6:09.59	5:52.29	5:45.29	5:30.19
200 FR				2:06.09	2:03.59	
400 FR				4:31.99	4:26.59	
800 FR				9:35.99	9:24.49	
200 MR				2:22.59	2:19.79	
400 MR				5:04.99	4:58.89	

17-18 Boys**SHORT COURSE YARDS**

SCY Event	Pacific Swimming Time Standards					
	B	A	JO's	SprFW	SumFW	PRT
50 Free	:30.99	:28.09	:24.49	:23.19	:22.79	:22.19
100 Free	1:07.09	1:00.79	:52.99	:50.29	:49.29	:48.09
200 Free	2:27.99	2:14.29	1:56.59	1:50.99	1:48.79	1:44.49
500 Free	6:48.19	6:10.49	5:21.49	5:06.19	5:00.09	4:46.09
1000 Free	14:12.99	12:54.39	11:13.99	10:39.99	10:27.19	10:25.39
1650 Free	23:59.99	21:46.79	18:55.99	17:59.99	17:38.39	17:44.89
100 Back	1:20.49	1:13.09	1:03.49	1:00.39	:59.19	:54.29
200 Back	3:03.39	2:46.49	2:24.49	2:17.59	2:14.89	2:00.19
100 Breast	1:29.29	1:21.09	1:10.39	1:06.99	1:05.69	1:01.09
200 Breast	3:19.99	3:01.49	2:37.49	2:29.99	2:26.99	2:17.09
100 Fly	1:15.99	1:08.89	:59.89	:56.99	:55.89	:53.29
200 Fly	2:58.59	2:42.19	2:20.69	2:13.99	2:11.39	2:02.89
200 IM	2:49.29	2:33.69	2:13.39	2:06.99	2:04.49	1:58.79
400 IM	6:18.59	5:43.69	4:58.19	4:43.99	4:38.39	4:19.79
200 FR				1:36.99	1:35.09	
400 FR				3:37.69	3:33.39	
800 FR				7:36.89	7:27.79	
200 MR				1:49.59	1:47.49	
400 MR				4:03.99	3:59.19	

LONG COURSE METERS

LCM Event	Pacific Swimming Time Standards					
	B	A	JO's	SprFW	SumFW	PRT
50 Free	:34.69	:31.39	:27.89	:25.99	:25.49	:25.49
100 Free	1:16.39	1:09.29	1:00.19	:57.29	:56.19	:55.39
200 Free	2:45.59	2:30.29	2:12.29	2:04.19	2:01.79	2:01.09
400 Free	5:58.59	5:25.49	4:50.99	4:28.99	4:23.69	4:19.79
800 Free	12:51.99	11:40.79	10:07.39	9:39.19	9:27.69	9:20.49
1500 Free	24:33.99	22:18.29	19:23.99	18:25.99	18:03.89	18:05.89
100 Back	1:31.29	1:22.89	1:11.89	1:08.49	1:07.19	1:04.59
200 Back	3:27.19	3:07.99	2:42.99	2:35.39	2:32.29	2:20.59
100 Breast	1:40.89	1:31.59	1:19.49	1:15.69	1:14.19	1:12.59
200 Breast	3:45.29	3:24.49	2:57.29	2:48.99	2:45.69	2:42.19
100 Fly	1:25.59	1:17.69	1:07.89	1:04.19	1:02.99	1:00.29
200 Fly	3:21.79	3:03.19	2:38.79	2:31.39	2:28.39	2:18.89
200 IM	3:11.59	2:53.89	2:30.79	2:23.69	2:20.89	2:18.99
400 IM	7:06.99	6:27.69	5:36.09	5:20.39	5:13.99	5:03.59
200 FR				1:50.69	1:48.49	
400 FR				4:07.49	4:02.59	
800 FR				8:38.49	8:28.19	
200 MR				2:04.59	2:02.19	
400 MR				4:36.39	4:30.89	