2005-2008 National Age Group Motivational Times - Top 16 Based

9/13/04

Short Course Meters

B Min	BB Min	A Min	AA Min	AAA Min	AAAA Min		AAAA Min	AAA Min	AA Min	A Min	BB Min	B Min
		10 & Under Girls							**10 & Under Boys**			
44.29	39.99	35.79	34.29	32.89	31.49	50 M Free	31.19	32.59	33.89	35.29	39.29	43.29
1:41.49*	1:30.69*	1:19.89*	1:16.29*	1:12.69*	1:09.09*	100 M Free	1:07.99	1:11.39	1:14.79	1:18.19	1:28.29	1:38.49
3:41.19	3:16.99	2:52.79	2:44.69	2:36.59	2:28.59	200 M Free	2:26.89	2:33.89	2:40.89	2:47.89	3:08.89	3:29.79
7:26.79	6:42.09	5:57.39	5:42.49	5:27.69	5:12.79	400 M Free	5:09.89	5:24.59	5:39.39	5:54.09	6:38.39	7:22.69
53.99	48.09	42.19	40.19	38.19	36.29	50 M Back	36.39*	38.39*	40.39*	42.39*	48.49*	54.49*
1:56.79	1:43.79	1:30.89	1:26.49	1:22.19	1:17.89	100 M Back	1:18.29	1:22.29	1:26.19	1:30.19	1:42.19	1:54.19
59.19	52.79	46.49	44.29	42.19	40.09	50 M Breast	40.59	42.69	44.79	46.89	53.29	59.59
2:12.59	1:57.89	1:43.19	1:38.29	1:33.39	1:28.39	100 M Breast	1:29.09*	1:33.49*	1:37.99*	1:42.39*	1:55.79*	2:09.09*
53.89	47.49	41.19	38.99	36.89	34.79	50 M Fly	34.59	36.59	38.49	40.49	46.39	52.19
2:09.79	1:52.79	1:35.79	1:30.19	1:24.49	1:18.79	100 M Fly	1:18.39	1:23.79	1:29.29	1:34.69	1:51.09	2:07.49
1:56.79	1:44.29	1:31.89	1:27.79	1:23.59	1:19.49	100 M IM	1:18.59	1:22.29	1:26.09	1:29.79	1:40.99	1:52.29
4:06.09	3:40.29	3:14.49	3:05.89	2:57.29	2:48.69	200 M IM	2:48.49	2:56.89	3:05.29	3:13.69	3:38.89	4:04.09
		11-12 Girls							**11-12 Boys**			
38.19*	35.49*	32.89*	31.59*	30.29*	28.89*	50 M Free	27.69*	28.99*	30.29*	31.59*	34.29*	36.89*
1:21.29*	1:15.49*	1:09.69*	1:06.79*	1:03.89*	1:00.99*	100 M Free	1:00.79*	1:03.69*	1:06.59*	1:09.49*	1:15.19*	1:20.99*
3:00.69	2:47.79	2:34.89	2:28.39	2:21.99	2:15.49	200 M Free	2:12.09*	2:18.39*	2:24.59*	2:30.89*	2:43.49*	2:56.09*
6:17.09	5:50.09	5:23.19	5:09.69	4:56.29	4:42.79	400 M Free	4:39.29*	4:52.59*	5:05.89*	5:19.19*	5:45.79*	6:12.39*
13:09.19*	12:12.79*	11:16.49*	10:48.29*	10:20.09*	9:51.89*	800 M Free	9:48.79*	10:16.89*	10:44.89*	11:12.89*	12:08.99*	13:05.09*
25:09.79*	23:21.99*	21:34.09*	20:40.19*	19:46.29*	18:52.39*	1500 M Free	18:47.29*	19:40.99*	20:34.69*	21:28.39*	23:15.69*	25:03.09*
44.19	40.99*	37.89	36.29	34.69*	33.09*	50 M Back	32.19*	33.89*	35.59*	37.29*	40.59*	43.99*
1:38.29	1:30.49	1:22.79	1:18.89	1:15.09	1:11.19	100 M Back	1:08.69*	1:12.39*	1:16.19*	1:19.89*	1:27.39*	1:34.79*
3:22.49*	3:08.09*	2:53.59*	2:46.39*	2:39.09*	2:31.89*	200 M Back	2:28.69	2:35.79	2:42.89	2:49.99	3:04.09	3:18.29
48.99	45.49	41.99	40.19	38.49	36.69	50 M Breast	35.69	37.69	39.59	41.49	45.39	49.29
1:46.59	1:38.69	1:30.79	1:26.89	1:22.89	1:18.99	100 M Breast	1:17.49*	1:21.49*	1:25.49*	1:29.59*	1:37.59*	1:45.69*
3:49.09*	3:32.69*	3:16.29*	3:08.19*	2:59.99*	2:51.79*	200 M Breast	2:47.19	2:55.19	3:03.19	3:11.09	3:26.99	3:42.99
42.09*	39.09*	36.09*	34.59*	33.09	31.59	50 M Fly	30.69	32.39	34.09	35.79	39.19	42.59
1:36.79*	1:29.09*	1:21.29*	1:17.49*	1:13.59*	1:09.69*	100 M Fly	1:07.99*	1:11.89*	1:15.79*	1:19.79*	1:27.59*	1:35.39*
3:25.89*	3:11.19*	2:56.49*	2:49.09*	2:41.79*	2:34.39*	200 M Fly	2:33.09	2:40.39	2:47.59	2:54.89	3:09.49	3:24.09
1:35.59*	1:28.79*	1:21.89*	1:18.49*	1:15.09*	1:11.69*	100 M IM	1:09.59*	1:12.99*	1:16.29*	1:19.69*	1:26.49*	1:33.29*
3:24.39*	3:09.79*	2:55.19*	2:47.89*	2:40.59*	2:33.29*	200 M IM	2:29.39*	2:36.99*	2:44.69*	2:52.29*	3:07.49*	3:22.79*
7:15.79*	6:44.69*	6:13.59*	5:57.99*	5:42.39*	5:26.89*	400 M IM	5:20.99*	5:36.29*	5:51.49*	6:06.79*	6:37.39*	7:07.99*
		13-14 Girls							**13-14 Boys**			
36.89*	34.29*	31.69*	30.29*	28.99*	27.69*	50 M Free	25.69	26.99	28.19	29.39	31.89	34.29
1:20.19*	1:14.49*	1:08.79*	1:05.89*	1:02.99*	1:00.19*	100 M Free	56.09	58.79	1:01.49	1:04.09*	1:09.49	1:14.79
2:52.99	2:40.69	2:28.29	2:22.09	2:15.99	2:09.79	200 M Free	2:01.69*	2:07.49*	2:13.29*	2:18.99*	2:30.59*	2:42.19*
6:00.39	5:34.59	5:08.89	4:55.99	4:43.19	4:30.29	400 M Free	4:19.89*	4:32.29*	4:44.69*	4:56.99*	5:21.79*	5:46.49*
12:22.89	11:29.89	10:36.79	10:10.29	9:43.69	9:17.19	800 M Free	8:57.19*	9:22.79*	9:48.39*	10:13.89*	11:05.09*	11:56.29*
23:25.99	21:45.59	20:05.09	19:14.89	18:24.69	17:34.49	1500 M Free	16:57.39*	17:45.79*	18:34.19*	19:22.69*	20:59.59*	22:36.49*
1:28.59*	1:22.19*	1:15.89*	1:12.79*	1:09.59*	1:06.39*	100 M Back	1:02.69*	1:05.69	1:08.69	1:11.69	1:17.69	1:23.59*
3:09.89*	2:56.29*	2:42.79*	2:35.99*	2:29.19*	2:22.39*	200 M Back	2:14.89	2:21.29	2:27.69	2:34.19	2:46.99	2:59.89
1:40.59	1:33.39	1:26.19	1:22.59	1:18.99	1:15.49	100 M Breast	1:09.89	1:13.29	1:16.59	1:19.89	1:26.59	1:33.19
3:36.59	3:21.09	3:05.69	2:57.89	2:50.19	2:42.49	200 M Breast	2:31.19	2:38.39	2:45.59	2:52.69	3:07.09	3:21.49
1:27.79*	1:21.49*	1:15.19*	1:12.09*	1:08.99*	1:05.79*	100 M Fly	1:01.29*	1:04.19*	1:07.09*	1:10.09*	1:15.89*	1:21.69*
3:11.59	2:57.89	2:44.19	2:37.39	2:30.59	2:23.69	200 M Fly	2:16.19*	2:22.69*	2:29.09*	2:35.59*	2:48.59*	3:01.59*
3:14.99*	3:01.09*	2:47.19*	2:40.19*	2:33.19*	2:26.29*	200 M IM	2:17.19*	2:23.69*	2:30.19*	2:36.69*	2:49.79*	3:02.89*
6:51.99*	6:22.59*	5:53.19*	5:38.49*	5:23.69*	5:08.99*	400 M IM	4:52.39*	5:06.29*	5:20.29*	5:34.19*	6:01.99*	6:29.89*
		15-16 Girls							**15-16 Boys**			
36.29*	33.79*	31.19*	29.89*	28.59*	27.29*	50 M Free	24.49*	25.69*	26.89*	27.99*	30.39*	32.69*
1:18.69*	1:13.09*	1:07.49*	1:04.69*	1:01.89*	59.09*	100 M Free	53.59	56.09	58.69	1:01.19	1:06.29	1:11.39
2:49.49*	2:37.39*	2:25.29*	2:19.19*	2:13.19*	2:07.09*	200 M Free	1:56.79	2:02.39	2:07.89	2:13.49	2:24.59	2:35.69
5:55.69*	5:30.29*	5:04.89*	4:52.19*	4:39.49*	4:26.79*	400 M Free	4:09.09	4:20.89	4:32.79	4:44.69	5:08.39	5:32.09
12:10.89	11:18.69	10:26.49	10:00.39	9:34.29	9:08.19	800 M Free	8:34.69	8:59.19	9:23.79	9:48.29	10:37.29	11:26.29
23:10.59	21:31.29	19:51.99	19:02.29	18:12.59	17:22.99	1500 M Free	16:21.19	17:07.89	17:54.69	18:41.39	20:14.79	21:48.29
1:27.29*	1:20.99*	1:14.79*	1:11.69*	1:08.59*	1:05.49*	100 M Back	59.29*	1:02.09*	1:04.89*	1:07.79*	1:13.39*	1:18.99*
3:07.99*	2:54.59*	2:41.19*	2:34.49*	2:27.79*	2:20.99*	200 M Back	2:08.29	2:14.39	2:20.49	2:26.59	2:38.79	2:50.99
1:38.39*	1:31.39*	1:24.39*	1:20.89*	1:17.39*	1:13.79*	100 M Breast	1:06.89	1:10.09	1:13.29	1:16.49	1:22.79	1:29.19
3:32.29*	3:17.09*	3:01.99*	2:54.39*	2:46.79*	2:39.19*	200 M Breast	2:25.19	2:32.09	2:38.99	2:45.89	2:59.69	3:13.49
1:26.19*	1:19.99*	1:13.89*	1:10.79*	1:07.69*	1:04.59*	100 M Fly	58.49*	1:01.29*	1:04.09*	1:06.89*	1:12.49*	1:17.99*
3:08.99*	2:55.49*	2:41.99*	2:35.19*	2:28.49*	2:21.79*	200 M Fly	2:09.99*	2:16.19*	2:22.29*	2:28.49*	2:40.89*	2:53.29*
3:11.19*	2:57.59*	2:43.89*	2:37.09*	2:30.29*	2:23.39*	200 M IM	2:11.19	2:17.49	2:23.69	2:29.89	2:42.39	2:54.89
6:44.89	6:15.99	5:47.09	5:32.59	5:18.19	5:03.69	400 M IM	4:39.49	4:52.79	5:06.09	5:19.49	5:46.09	6:12.69
		17-18 Girls							**17-18 Boys**			
36.29*	33.69*	31.09*	29.79*	28.49*	27.19*	50 M Free	24.09*	25.19*	26.29*	27.49*	29.79*	32.09*
1:18.29	1:12.69	1:07.09	1:04.29	1:01.49	58.69	100 M Free	52.59	55.09	57.59	1:00.09	1:05.09	1:10.09
2:48.29*	2:36.29*	2:24.29*	2:18.29*	2:12.29*	2:06.29*	200 M Free	1:54.39	1:59.79	2:05.29	2:10.69	2:21.59	2:32.49
5:53.49*	5:28.19*	5:02.99*	4:50.29*	4:37.69*	4:25.09*	400 M Free	4:03.29	4:14.89	4:26.49	4:37.99	5:01.19	5:24.39
12:08.59*	11:16.59*	10:24.49*	9:58.49*	9:32.49*	9:06.49*	800 M Free	8:28.39	8:52.59	9:16.79	9:40.99	10:29.39	11:17.79
22:58.19	21:19.69	19:41.29	18:52.09	18:02.79	17:13.59	1500 M Free	16:03.19	16:48.99	17:34.89	18:20.69	19:52.49	21:24.19
1:26.39*	1:20.19*	1:13.99*	1:10.89*	1:07.89*	1:04.79*	100 M Back	57.99*	1:00.79*	1:03.49*	1:06.29*	1:11.79*	1:17.29*
3:05.49*	2:52.29*	2:38.99*	2:32.39*	2:25.79*	2:19.19*	200 M Back	2:04.79*	2:10.79*	2:16.69*	2:22.59*	2:34.49*	2:46.39*
1:38.49*	1:31.39*	1:24.39*	1:20.89*	1:17.39*	1:13.89*	100 M Breast	1:05.29*	1:08.39*	1:11.59*	1:14.69*	1:20.89*	1:27.09*
3:32.49*	3:17.29*	3:02.09*	2:54.49*	2:46.99*	2:39.39*	200 M Breast	2:22.69	2:29.49	2:36.29	2:43.09	2:56.69	3:10.29
1:25.09*	1:18.99*	1:12.89*	1:09.89*	1:06.89*	1:03.79*	100 M Fly	57.19*	59.89*	1:02.59*	1:05.39*	1:10.79*	1:16.19*
3:05.89	2:52.59	2:39.39	2:32.69	2:26.09	2:19.39	200 M Fly	2:05.29	2:11.29	2:17.29	2:23.19	2:35.19	2:47.09
3:09.49*	2:55.89*	2:42.39*	2:35.59*	2:28.89*	2:22.09*	200 M IM	2:08.09*	2:14.19*	2:20.29*	2:26.39*	2:38.59*	2:50.79*
6:42.59*	6:13.89*	5:45.09*	5:30.69*	5:16.39*	5:01.99*	400 M IM	4:33.79	4:46.79	4:59.79	5:12.89	5:38.89	6:04.99