

# 2021-2024 National Single Age Motivational Times

10/01/2020 10:19:27

## Long 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
<b>10 Girls</b>						<b>10 Boys</b>						
44.09	39.89	35.59	34.19	32.79	31.39	50 M Free	31.39	32.79	34.09	35.49	39.49	43.59
1:41.89	1:31.09	1:20.19	1:16.59	1:12.99	1:09.39	100 M Free	1:09.09	1:12.59	1:15.99	1:19.49	1:29.79	1:40.19
3:44.79	3:20.19	2:55.59	2:47.39	2:39.09	2:30.89	200 M Free	2:28.69	2:35.79	2:42.89	2:49.89	3:11.19	3:32.39
7:35.29	6:49.79	6:04.29	5:49.09	5:33.89	5:18.69	400 M Free	5:14.59 *	5:29.59 *	5:44.49 *	5:59.49 *	6:44.49 *	7:29.39 *
54.89	48.89	42.89	40.89	38.89	36.89	50 M Back	36.89	38.89	40.99	42.99	49.19	55.29
1:59.19	1:45.99	1:32.69	1:28.29	1:23.89	1:19.49	100 M Back	1:18.79	1:22.89	1:26.89	1:30.89	1:42.99	1:54.99
1:00.49	53.99	47.49	45.29	43.09	40.89	50 M Breast	40.59	42.69	44.89	46.99	53.29	59.69
2:14.79 *	1:59.79 *	1:44.89 *	1:39.89 *	1:34.89 *	1:29.89 *	100 M Breast	1:29.29 *	1:33.79 *	1:38.29 *	1:42.69 *	1:56.09 *	2:09.39 *
53.39 *	47.09 *	40.79 *	38.69 *	36.59 *	34.49 *	50 M Fly	34.39	36.29	38.19	40.19	45.99	51.79
2:09.19	1:52.29	1:35.39	1:29.69	1:24.09	1:18.39	100 M Fly	1:17.99	1:23.39	1:28.89	1:34.29	1:50.59	2:06.89
4:09.39	3:43.19	3:17.09	3:08.29	2:59.59	2:50.89	200 M IM	2:48.99	2:57.39	3:05.89	3:14.29	3:39.59	4:04.89
<b>11 Girls</b>						<b>11 Boys</b>						
39.69	36.89	34.19	32.79	31.39	30.09	50 M Free	29.99	31.39	32.79	34.19	37.09	39.89
1:27.09	1:20.89	1:14.69	1:11.59	1:08.49	1:05.39	100 M Free	1:05.29 *	1:08.39 *	1:11.49 *	1:14.59 *	1:20.79 *	1:26.99 *
3:10.19	2:56.59	2:43.09	2:36.29	2:29.49	2:22.69	200 M Free	2:21.49 *	2:28.29 *	2:34.99 *	2:41.79 *	2:55.19 *	3:08.69 *
6:40.19	6:11.59	5:43.09	5:28.79	5:14.49	5:00.19	400 M Free	4:57.89 *	5:12.09 *	5:26.19 *	5:40.39 *	6:08.79 *	6:37.09 *
14:07.59	13:06.99	12:06.49	11:36.19	11:05.89	10:35.69	800 M Free	10:27.99 *	10:57.89 *	11:27.79 *	11:57.69 *	12:57.49 *	13:57.29 *
27:17.49	25:20.59	23:23.59	22:25.09	21:26.59	20:28.19	1500 M Free	20:11.89 *	21:09.69 *	22:07.39 *	23:05.09 *	25:00.49 *	26:55.89 *
45.99	42.69	39.39	37.79	36.09	34.49	50 M Back	34.59 *	36.39 *	38.19 *	39.99 *	43.59 *	47.19 *
1:43.39	1:35.29	1:27.19	1:23.09	1:18.99	1:14.89	100 M Back	1:14.69	1:18.79	1:22.89	1:26.89	1:34.99	1:43.19
3:35.09	3:19.79	3:04.39	2:56.69	2:49.09	2:41.39	200 M Back	2:40.49 *	2:48.09 *	2:55.79 *	3:03.39 *	3:18.69 *	3:33.99 *
51.39 *	47.69 *	44.09 *	42.19 *	40.39 *	38.59 *	50 M Breast	38.49	40.59	42.59	44.69	48.89	53.09
1:54.49 *	1:45.99 *	1:37.59 *	1:33.29 *	1:29.09 *	1:24.89 *	100 M Breast	1:24.49 *	1:28.89 *	1:33.29 *	1:37.69 *	1:46.49 *	1:55.29 *
4:04.79	3:47.29	3:29.79	3:21.09	3:12.29 *	3:03.59	200 M Breast	3:02.19	3:10.79	3:19.49	3:28.19	3:45.49	4:02.89
43.09	39.99	36.89	35.39	33.89	32.29	50 M Fly	32.19 *	33.99 *	35.79 *	37.59 *	41.19 *	44.79 *
1:41.09	1:32.99	1:24.89	1:20.89	1:16.89	1:12.79	100 M Fly	1:12.59 *	1:16.79 *	1:20.99 *	1:25.19 *	1:33.49 *	1:41.89 *
3:37.69	3:22.09	3:06.59	2:58.79	2:50.99	2:43.29	200 M Fly	2:40.69 *	2:48.39 *	2:55.99 *	3:03.69 *	3:18.99 *	3:34.29 *
3:35.09	3:19.69	3:04.39	2:56.69	2:48.99	2:41.29	200 M IM	2:40.89 *	2:49.09 *	2:57.29 *	3:05.49 *	3:21.89 *	3:38.29 *
7:39.79	7:06.99	6:34.19	6:17.69	6:01.29	5:44.89	400 M IM	5:44.19 *	6:00.59 *	6:16.99 *	6:33.39 *	7:06.19 *	7:38.99 *
<b>12 Girls</b>						<b>12 Boys</b>						
38.39 *	35.69 *	32.99 *	31.69 *	30.39 *	29.09 *	50 M Free	27.99 *	29.29 *	30.69	31.99 *	34.69	37.29 *
1:24.09 *	1:18.09 *	1:12.09 *	1:09.09 *	1:06.09 *	1:03.09 *	100 M Free	1:00.99 *	1:03.89 *	1:06.79 *	1:09.69 *	1:15.49 *	1:21.29 *
3:02.59 *	2:49.49 *	2:36.49 *	2:29.99 *	2:23.49 *	2:16.89 *	200 M Free	2:13.19	2:19.49	2:25.79 *	2:32.19	2:44.89	2:57.49 *
6:23.89	5:56.49	5:29.09	5:15.39	5:01.69	4:47.99	400 M Free	4:41.59	4:55.09	5:08.49	5:21.89	5:48.69	6:15.49
13:27.59	12:29.89	11:32.19	11:03.39	10:34.59	10:05.69	800 M Free	9:55.29	10:23.69	10:51.99	11:20.39	12:17.09	13:13.79
25:49.99	23:59.29	22:08.59	21:13.19	20:17.89	19:22.49	1500 M Free	18:57.49	19:51.69	20:45.89	21:39.99	23:28.39	25:16.69
43.99 *	40.79 *	37.69 *	36.09 *	34.49 *	32.99 *	50 M Back	31.99 *	33.69 *	35.39 *	36.99 *	40.39 *	43.69 *
1:38.69 *	1:30.99	1:23.19	1:19.29	1:15.39 *	1:11.49 *	100 M Back	1:09.19 *	1:12.99 *	1:16.69 *	1:20.49 *	1:27.99 *	1:35.49 *
3:24.79	3:10.19	2:55.59	2:48.19	2:40.89	2:33.59	200 M Back	2:29.79	2:36.89	2:43.99	2:51.09	3:05.39	3:19.69
48.99	45.49	41.99	40.19	38.49	36.69	50 M Breast	35.49 *	37.49 *	39.39 *	41.29 *	45.19 *	48.99 *
1:48.69	1:40.69	1:32.69	1:28.59	1:24.59	1:20.59	100 M Breast	1:17.99	1:22.09	1:26.09	1:30.19	1:38.29	1:46.39
3:52.19	3:35.59	3:18.99	3:10.69	3:02.49	2:54.19	200 M Breast	2:47.99 *	2:55.99 *	3:03.99 *	3:11.99 *	3:27.89 *	3:43.89 *
41.29 *	38.29 *	35.39 *	33.89 *	32.49 *	30.99 *	50 M Fly	30.19 *	31.89 *	33.59 *	35.19 *	38.59 *	41.89 *
1:36.19	1:28.49	1:20.79	1:16.99	1:13.09 *	1:09.29	100 M Fly	1:06.99	1:10.89	1:14.69	1:18.59	1:26.29	1:33.99
3:23.99	3:09.49	2:54.89	2:47.59	2:40.29	2:32.99	200 M Fly	2:30.39 *	2:37.49 *	2:44.69 *	2:51.89 *	3:06.19 *	3:20.49 *
3:26.29 *	3:11.59 *	2:56.89 *	2:49.49 *	2:42.09 *	2:34.79 *	200 M IM	2:30.19 *	2:37.89 *	2:45.59 *	2:53.19 *	3:08.49 *	3:23.89 *
7:20.09	6:48.69	6:17.29	6:01.49	5:45.79	5:30.09	400 M IM	5:22.39 *	5:37.79 *	5:53.09 *	6:08.49 *	6:39.19 *	7:09.89 *

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## 13 Girls

37.89 *	35.19 *	32.49 *	31.09 *	29.79 *	28.39 *	50 M Free	26.89	28.19	29.39 *	30.69	33.29	35.79
1:22.19 *	1:16.29 *	1:10.49 *	1:07.49 *	1:04.59 *	1:01.69 *	100 M Free	58.49	1:01.29	1:04.09	1:06.89	1:12.39	1:17.99
2:57.89 *	2:45.19 *	2:32.49 *	2:26.09 *	2:19.79 *	2:13.39 *	200 M Free	2:07.79 *	2:13.89 *	2:19.99 *	2:26.09 *	2:38.19 *	2:50.39 *
6:14.19	5:47.39	5:20.69	5:07.39	4:53.99	4:40.59	400 M Free	4:30.69	4:43.49	4:56.39	5:09.29	5:35.09	6:00.89
12:52.59	11:57.39	11:02.19	10:34.59	10:07.09	9:39.49	800 M Free	9:23.49	9:50.29	10:17.19	10:43.99	11:37.59	12:31.29
24:45.79	22:59.69	21:13.59	20:20.49	19:27.39	18:34.39	1500 M Free	17:50.39	18:41.39	19:32.39	20:23.29	22:05.29	23:47.19
1:32.69 *	1:26.09	1:19.49	1:16.19	1:12.89	1:09.59	100 M Back	1:05.69 *	1:08.79 *	1:11.89 *	1:15.09 *	1:21.29 *	1:27.59 *
3:19.09 *	3:04.89	2:50.69	2:43.59	2:36.49	2:29.29 *	200 M Back	2:22.29	2:29.09	2:35.89	2:42.69	2:56.19	3:09.79
1:44.29	1:36.89	1:29.39	1:25.69	1:21.99	1:18.29	100 M Breast	1:13.49	1:16.99	1:20.49	1:23.99	1:30.99	1:37.99
3:45.09	3:29.09	3:12.99	3:04.89	2:56.89	2:48.89	200 M Breast	2:38.19	2:45.79	2:53.29	3:00.79	3:15.89	3:30.99
1:29.19 *	1:22.79 *	1:16.39 *	1:13.29 *	1:10.09 *	1:06.89 *	100 M Fly	1:03.19 *	1:06.19 *	1:09.19 *	1:12.19 *	1:18.19 *	1:24.19 *
3:17.89	3:03.69	2:49.59	2:42.49	2:35.49	2:28.39	200 M Fly	2:22.29 *	2:28.99 *	2:35.79 *	2:42.59 *	2:56.09 *	3:09.69 *
3:20.89 *	3:06.49 *	2:52.19 *	2:44.99 *	2:37.79 *	2:30.69 *	200 M IM	2:22.79 *	2:29.59 *	2:36.39 *	2:43.19 *	2:56.79 *	3:10.39 *
7:07.09	6:36.59	6:06.09	5:50.79	5:35.59	5:20.29	400 M IM	5:06.39 *	5:20.99 *	5:35.59 *	5:50.19 *	6:19.39 *	6:48.59 *

## 13 Boys

## 14 Girls

37.29	34.59 *	31.99	30.59 *	29.29 *	27.99	50 M Free	25.89	27.09	28.39	29.59	32.09	34.49
1:20.69 *	1:14.99 *	1:09.19 *	1:06.29 *	1:03.39 *	1:00.59 *	100 M Free	56.59	59.29	1:01.99	1:04.59	1:09.99	1:15.39
2:54.49 *	2:42.09 *	2:29.59 *	2:23.39 *	2:17.19 *	2:10.89 *	200 M Free	2:03.29	2:09.19	2:15.09	2:20.89	2:32.69	2:44.39
6:07.79	5:41.59	5:15.29	5:02.19	4:48.99	4:35.89	400 M Free	4:21.09	4:33.49	4:45.99	4:58.39	5:23.29	5:48.09
12:35.99	11:41.99	10:47.99	10:20.99	9:53.99	9:26.99	800 M Free	9:04.39	9:30.29	9:56.29	10:22.19	11:13.99	12:05.89
24:06.39	22:23.09	20:39.79	19:48.09	18:56.49	18:04.79	1500 M Free	17:19.19	18:08.69	18:58.19	19:47.69	21:26.69	23:05.59
1:30.09 *	1:23.69	1:17.29	1:14.09	1:10.79 *	1:07.59	100 M Back	1:03.09 *	1:06.09 *	1:09.09 *	1:12.09 *	1:18.09 *	1:24.09 *
3:13.49 *	2:59.69 *	2:45.89 *	2:38.99 *	2:32.09 *	2:25.19 *	200 M Back	2:16.79 *	2:23.29 *	2:29.79 *	2:36.39 *	2:49.39 *	3:02.39 *
1:42.39 *	1:35.09 *	1:27.79 *	1:24.09 *	1:20.49 *	1:16.79 *	100 M Breast	1:11.19	1:14.59	1:17.89	1:21.29	1:28.09	1:34.89
3:40.99 *	3:25.19 *	3:09.49 *	3:01.59 *	2:53.69 *	2:45.79 *	200 M Breast	2:34.49	2:41.79	2:49.19	2:56.59	3:11.29	3:25.99
1:26.89 *	1:20.69 *	1:14.49 *	1:11.39 *	1:08.29 *	1:05.19 *	100 M Fly	1:00.99	1:03.89	1:06.79	1:09.69	1:15.49	1:21.29
3:14.09 *	3:00.19 *	2:46.39 *	2:39.39 *	2:32.49 *	2:25.59 *	200 M Fly	2:15.89 *	2:22.29 *	2:28.79 *	2:35.29 *	2:48.19 *	3:01.09 *
3:15.89 *	3:01.89 *	2:47.89 *	2:40.89 *	2:33.89 *	2:26.89 *	200 M IM	2:18.59 *	2:25.19 *	2:31.79 *	2:38.39 *	2:51.59 *	3:04.79 *
6:57.69 *	6:27.89 *	5:57.99 *	5:43.09 *	5:28.19 *	5:13.29 *	400 M IM	4:54.59	5:08.59	5:22.69	5:36.69	6:04.69	6:32.79

## 14 Boys

## 15 Girls

36.89	34.29	31.59	30.29	28.99	27.69	50 M Free	25.29 *	26.49 *	27.69 *	28.89 *	31.29 *	33.69 *
1:19.99	1:14.29	1:08.59	1:05.69	1:02.89	59.99	100 M Free	55.29 *	57.89 *	1:00.59 *	1:03.19 *	1:08.39 *	1:13.69 *
2:52.49	2:40.09	2:27.79	2:21.69	2:15.49	2:09.39	200 M Free	1:59.89	2:05.59	2:11.29	2:16.99	2:28.39	2:39.79
6:02.99	5:37.09	5:11.19	4:58.19	4:45.19	4:32.29	400 M Free	4:14.89	4:26.99	4:39.09	4:51.29	5:15.49	5:39.79
12:28.99	11:35.49	10:41.99	10:15.29	9:48.49	9:21.79	800 M Free	8:53.09	9:18.49	9:43.79	10:09.19	10:59.99	11:50.69
24:00.79	22:17.89	20:34.99	19:43.49	18:52.09	18:00.59	1500 M Free	16:56.59	17:44.99	18:33.39	19:21.79	20:58.59	22:35.39
1:28.59	1:22.29	1:15.99	1:12.79	1:09.69	1:06.49	100 M Back	1:01.59	1:04.49	1:07.49	1:10.39	1:16.19	1:22.09
3:10.89	2:57.29	2:43.59	2:36.79	2:29.99	2:23.19	200 M Back	2:12.99	2:19.39	2:25.69	2:31.99	2:44.69	2:57.39
1:40.79	1:33.59	1:26.39	1:22.79	1:19.19	1:15.59	100 M Breast	1:09.29	1:12.59	1:15.89	1:19.19	1:25.79	1:32.39
3:38.19 *	3:22.59 *	3:06.99 *	2:59.19 *	2:51.39 *	2:43.59 *	200 M Breast	2:29.79 *	2:36.99 *	2:44.09 *	2:51.19 *	3:05.49 *	3:19.69 *
1:26.09 *	1:19.99 *	1:13.79 *	1:10.79 *	1:07.69 *	1:04.59 *	100 M Fly	58.99	1:01.79	1:04.59	1:07.39	1:12.99	1:18.59
3:10.89	2:57.19	2:43.59	2:36.79	2:29.99	2:23.19	200 M Fly	2:11.69 *	2:17.99 *	2:24.19 *	2:30.49 *	2:43.09 *	2:55.59 *
3:15.09	3:01.19	2:47.19	2:40.29	2:33.29	2:26.29	200 M IM	2:15.29	2:21.79	2:28.19	2:34.69	2:47.49	3:00.39
6:53.29	6:23.79	5:54.29	5:39.49	5:24.69	5:09.99	400 M IM	4:46.69	5:00.29	5:13.99	5:27.59	5:54.89	6:22.19

## 15 Boys

## 16 Girls

36.59	33.99	31.29 *	29.99 *	28.69 *	27.39 *	50 M Free	24.79 *	25.99 *	27.19 *	28.39 *	30.69 *	33.09 *
1:19.29 *	1:13.59 *	1:07.99 *	1:05.19 *	1:02.29 *	59.49 *	100 M Free	53.99 *	56.59 *	59.19 *	1:01.69 *	1:06.89 *	1:11.99 *
2:51.19 *	2:38.99 *	2:26.79 *	2:20.59 *	2:14.49 *	2:08.39 *	200 M Free	1:58.19	2:03.89	2:09.49	2:15.09	2:26.39	2:37.59
6:00.39	5:34.69	5:08.89	4:55.99	4:43.19	4:30.29	400 M Free	4:10.39	4:22.29	4:34.19	4:46.19	5:09.99	5:33.89
12:23.29	11:30.19	10:37.09	10:10.59	9:44.09	9:17.49	800 M Free	8:45.89 *	9:10.99 *	9:35.99 *	10:00.99 *	10:51.09 *	11:41.19 *
23:47.39	22:05.39	20:23.49	19:32.49	18:41.49	17:50.59	1500 M Free	16:43.59 *	17:31.39 *	18:19.19 *	19:06.89 *	20:42.49 *	22:18.09 *
1:27.69 *	1:21.39 *	1:15.19 *	1:11.99 *	1:08.89 *	1:05.79 *	100 M Back	1:00.39 *	1:03.29 *	1:06.19 *	1:09.09 *	1:14.79 *	1:20.59 *
3:09.59	2:56.09	2:42.59	2:35.79	2:28.99	2:22.19	200 M Back	2:10.29	2:16.49	2:22.69	2:28.89	2:41.39	2:53.79
1:40.09 *	1:32.89 *	1:25.79 *	1:22.19 *	1:18.59 *	1:15.09 *	100 M Breast	1:07.69 *	1:10.89 *	1:14.09 *	1:17.29 *	1:23.79 *	1:30.19 *
3:36.39 *	3:20.99 *	3:05.49 *	2:57.79 *	2:50.09 *	2:42.29 *	200 M Breast	2:27.29 *	2:34.39 *	2:41.39 *	2:48.39 *	3:02.39 *	3:16.39 *
1:25.59	1:19.49	1:13.39	1:10.29	1:07.19	1:04.19	100 M Fly	58.19	1:00.99	1:03.69	1:06.49	1:11.99	1:17.59
3:09.69	2:56.19	2:42.59	2:35.79	2:29.09	2:22.29	200 M Fly	2:09.49	2:15.69	2:21.89	2:27.99	2:40.39	2:52.69
3:13.39	2:59.59	2:45.69	2:38.79	2:31.89	2:24.99	200 M IM	2:12.59	2:18.89	2:25.29	2:31.59	2:44.19	2:56.79
6:48.99	6:19.79	5:50.59	5:35.99	5:21.39	5:06.79	400 M IM	4:41.59	4:54.99	5:08.49	5:21.89	5:48.69	6:15.49

## 16 Boys

# 2021-2024 National Single Age Motivational Times

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## 17 Girls

36.49	33.89	31.29	29.99	28.69	27.39	50 M Free	24.69	25.79 *	26.99 *	28.19	30.49 *	32.89
1:19.09 *	1:13.49 *	1:07.79 *	1:04.99 *	1:02.19	59.39	100 M Free	53.39 *	55.99 *	58.49 *	1:00.99 *	1:06.09 *	1:11.19 *
2:50.69	2:38.49	2:26.29	2:20.19	2:14.09	2:07.99	200 M Free	1:57.29 *	2:02.89 *	2:08.49 *	2:14.09 *	2:25.29 *	2:36.39 *
5:59.69	5:33.99	5:08.29	4:55.49	4:42.59	4:29.79	400 M Free	4:09.49 *	4:21.29 *	4:33.19 *	4:45.09 *	5:08.79 *	5:32.59 *
12:21.39	11:28.49	10:35.49	10:09.09	9:42.59	9:16.09	800 M Free	8:37.99 *	9:02.69 *	9:27.39 *	9:51.99 *	10:41.39 *	11:30.69 *
23:53.19	22:10.89	20:28.49	19:37.29	18:46.09	17:54.89	1500 M Free	16:35.49	17:22.89	18:10.29	18:57.69	20:32.49	22:07.29
1:27.79 *	1:21.49 *	1:15.19 *	1:12.09 *	1:08.99 *	1:05.79 *	100 M Back	59.79	1:02.59	1:05.49	1:08.29	1:13.99	1:19.69
3:09.59	2:56.09	2:42.49	2:35.69	2:28.99	2:22.19	200 M Back	2:09.19	2:15.29	2:21.49	2:27.59	2:39.89	2:52.19
1:39.59 *	1:32.49 *	1:25.39 *	1:21.79 *	1:18.29 *	1:14.69 *	100 M Breast	1:06.89 *	1:10.09 *	1:13.29 *	1:16.49 *	1:22.79 *	1:29.19 *
3:35.59 *	3:20.19 *	3:04.79 *	2:57.09 *	2:49.39 *	2:41.69 *	200 M Breast	2:25.49 *	2:32.39 *	2:39.29 *	2:46.29 *	3:00.09 *	3:13.99 *
1:24.99 *	1:18.89 *	1:12.89 *	1:09.79 *	1:06.79 *	1:03.79 *	100 M Fly	57.39 *	1:00.09 *	1:02.89 *	1:05.59 *	1:10.99 *	1:16.49 *
3:07.19	2:53.89	2:40.49	2:33.79	2:27.09	2:20.39	200 M Fly	2:07.79 *	2:13.89 *	2:19.99 *	2:26.09 *	2:38.29 *	2:50.39 *
3:12.59	2:58.89	2:45.09	2:38.19	2:31.29	2:24.49	200 M IM	2:11.59 *	2:17.79 *	2:24.09 *	2:30.39 *	2:42.89 *	2:55.39 *
6:48.29	6:19.09	5:49.89	5:35.39	5:20.79	5:06.19	400 M IM	4:39.79	4:53.09	5:06.39	5:19.69	5:46.39	6:12.99

## 17 Boys

## 18 Girls

36.39	33.79	31.19	29.89	28.59	27.29	50 M Free	24.39 *	25.59 *	26.69 *	27.89 *	30.19 *	32.49 *
1:19.19	1:13.59	1:07.89	1:05.09	1:02.19	59.39	100 M Free	53.29 *	55.89 *	58.39 *	1:00.99 *	1:05.99 *	1:11.09 *
2:50.49	2:38.29	2:26.19	2:20.09	2:13.99	2:07.89	200 M Free	1:56.89 *	2:02.49 *	2:07.99 *	2:13.59 *	2:24.69 *	2:35.89 *
6:00.09 *	5:34.39 *	5:08.69 *	4:55.79 *	4:42.89 *	4:30.09 *	400 M Free	4:08.59 *	4:20.39 *	4:32.19 *	4:44.09 *	5:07.69 *	5:31.39 *
12:19.59	11:26.79	10:33.99	10:07.59	9:41.09	9:14.69	800 M Free	8:41.79 *	9:06.69 *	9:31.49 *	9:56.39 *	10:46.09 *	11:35.79 *
23:39.89	21:58.49	20:17.09	19:26.39	18:35.59	17:44.89	1500 M Free	16:35.79	17:23.19	18:10.59	18:57.99	20:32.89	22:07.69
1:27.79 *	1:21.59 *	1:15.29 *	1:12.19 *	1:08.99 *	1:05.89 *	100 M Back	59.39 *	1:02.19 *	1:05.09 *	1:07.89 *	1:13.59 *	1:19.19 *
3:09.59 *	2:56.09	2:42.49 *	2:35.69 *	2:28.99	2:22.19 *	200 M Back	2:09.29 *	2:15.39 *	2:21.59 *	2:27.69 *	2:39.99 *	2:52.29 *
1:39.59	1:32.49	1:25.29	1:21.79	1:18.19	1:14.69	100 M Breast	1:06.49 *	1:09.69 *	1:12.79 *	1:15.99 *	1:22.29 *	1:28.59 *
3:34.39	3:19.09	3:03.69	2:56.09	2:48.39	2:40.79	200 M Breast	2:25.29 *	2:32.19 *	2:39.09 *	2:45.99 *	2:59.79 *	3:13.69 *
1:24.89 *	1:18.89 *	1:12.79 *	1:09.79 *	1:06.79	1:03.69 *	100 M Fly	56.99 *	59.69 *	1:02.39 *	1:05.19 *	1:10.59 *	1:15.99 *
3:08.49	2:55.09	2:41.59	2:34.89	2:28.09	2:21.39	200 M Fly	2:06.59 *	2:12.69 *	2:18.69 *	2:24.69 *	2:36.79 *	2:48.79 *
3:12.29	2:58.59	2:44.79	2:37.99	2:31.09	2:24.19	200 M IM	2:10.99	2:17.29	2:23.49	2:29.69	2:42.19	2:54.69
6:47.89	6:18.79	5:49.59	5:35.09	5:20.49	5:05.89	400 M IM	4:38.59	4:51.89	5:05.09	5:18.39	5:44.89	6:11.39

## 18 Boys