

17-18 BOYS**17-18 BOYS
SHORT COURSE YARDS**

| Distance & Stroke | B | BB | A | AA | AAA | AAAA | NRT |
|------------------------------|----------|-----------|----------|-----------|------------|-------------|------------|
| 50 Free | 28.99 | 26.89 | 24.89 | 23.79 | 22.79 | 21.79 | 20.89 |
| 100 Free | 1:03.39 | 58.89 | 54.39 | 52.09 | 49.79 | 47.59 | 45.59 |
| 200 Free | 2:17.99 | 2:08.19 | 1:58.29 | 1:53.39 | 1:48.49 | 1:43.49 | 1:38.29 |
| 500 Free | 6:10.59 | 5:44.19 | 5:17.69 | 5:04.49 | 4:51.19 | 4:37.99 | 4:28.59 |
| 1000 Free | 12:54.49 | 11:59.19 | 11:03.89 | 10:36.19 | 10:08.49 | 9:40.89 | 9:20.99 |
| 1650 Free | 21:31.69 | 19:59.39 | 18:27.19 | 17:41.09 | 16:54.89 | 16:08.79 | 15:37.19 |
| 100 Back | 1:09.99 | 1:04.99 | 59.99 | 57.49 | 54.99 | 52.49 | 50.49 |
| 200 Back | 2:30.59 | 2:19.89 | 2:09.09 | 2:03.69 | 1:58.29 | 1:52.99 | 1:49.19 |
| 100 Breast | 1:18.79 | 1:13.19 | 1:07.59 | 1:04.79 | 1:01.89 | 59.09 | 57.19 |
| 200 Breast | 2:52.19 | 2:39.89 | 2:27.59 | 2:21.49 | 2:15.29 | 2:09.19 | 2:04.19 |
| 100 Bfly | 1:08.99 | 1:04.09 | 59.09 | 56.69 | 54.19 | 51.79 | 49.59 |
| 200 Bfly | 2:31.19 | 2:20.39 | 2:09.59 | 2:04.19 | 1:58.79 | 1:53.39 | 1:50.39 |
| 200 I.M. | 2:34.59 | 2:23.59 | 2:12.49 | 2:06.99 | 2:01.49 | 1:55.99 | 1:51.39 |
| 400 I.M. | 5:30.29 | 5:06.69 | 4:43.09 | 4:31.29 | 4:19.49 | 4:07.69 | 3:57.39 |
| 200 F.R. | NT | NT | NT | NT | NT | NT | 1:26.79 |
| 400 F.R. | NT | NT | NT | NT | NT | NT | 3:09.69 |
| 800 F.R. | NT | NT | NT | NT | NT | NT | 6:55.29 |
| 200 M.R. | NT | NT | NT | NT | NT | NT | 1:36.99 |
| 400 M.R. | NT | NT | NT | NT | NT | NT | 3:30.89 |

LONG COURSE METERS

| Distance & Stroke | B | BB | A | AA | AAA | WESTERN ZONE Q | AAAA |
|------------------------------|----------|-----------|----------|-----------|------------|-----------------------|-------------|
| 50 Free | 33.49 | 31.09 | 28.69 | 27.49 | 26.29 | 26.59 | 25.09 |
| 100 Free | 1:13.19 | 1:07.99 | 1:02.69 | 1:00.09 | 57.49 | 58.39 | 54.89 |
| 200 Free | 2:38.99 | 2:27.69 | 2:16.29 | 2:10.59 | 2:04.99 | 2:07.99 | 1:59.29 |
| 400 Free | 5:36.39 | 5:12.39 | 4:48.39 | 4:36.39 | 4:24.39 | 4:36.59 | 4:12.29 |
| 800 Free | 11:38.89 | 10:48.99 | 9:59.99 | 9:34.09 | 9:09.19 | 9:45.29 | 8:44.19 |
| 1500 Free | 22:10.89 | 20:35.79 | 19:00.79 | 18:13.29 | 17:25.69 | 18:49.69 | 16:38.19 |
| 100 Back | 1:21.99 | 1:16.09 | 1:10.29 | 1:07.29 | 1:04.39 | 1:09.39 | 1:01.49 |
| 200 Back | 2:56.29 | 2:43.69 | 2:31.09 | 2:24.79 | 2:18.49 | 2:32.19 | 2:12.19 |
| 100 Breast | 1:31.49 | 1:24.99 | 1:18.39 | 1:15.19 | 1:11.89 | 1:17.69 | 1:08.59 |
| 200 Breast | 3:18.79 | 3:04.59 | 2:50.39 | 2:43.29 | 2:36.19 | 2:52.59 | 2:29.09 |
| 100 Bfly | 1:18.49 | 1:12.89 | 1:07.29 | 1:04.49 | 1:01.69 | 1:05.39 | 58.89 |
| 200 Bfly | 2:54.49 | 2:41.99 | 2:29.49 | 2:23.29 | 2:17.09 | 2:34.29 | 2:10.89 |
| 200 I.M. | 2:58.29 | 2:45.59 | 2:32.79 | 2:26.49 | 2:20.09 | 2:26.39 | 2:13.69 |
| 400 I.M. | 6:19.79 | 5:52.59 | 5:25.49 | 5:11.99 | 4:58.39 | 5:22.19 | 4:44.79 |