

							%	PB
								3
								2
100m	,	, 2011 (15 ),	5.	<b>57.78</b>	-	57.80	100%	
100m			3.	<b>1:05.76</b>	-	1:06.50	102%	
100m	,	, 2009 (17 ),	4.	1:08.08	-	1:07.00	97%	-
100m	,	, 2010 (16 ),	11.	1:18.53	-	1:15.00	91%	-
100m	,	, 2012 (14 ),	30.	1:07.85	-	1:06.00	95%	1
100m			20.	<b>1:15.93</b>	-	1:16.00	100%	
								-
100m	,	, 2011 (15 ),	9.	1:22.24	-	1:20.10	95%	-
200m	,	, 2012 (14 ),	2.	3:03.51	-	2:57.65	94%	-
100m	,	, 2011 (15 ),	6.	1:09.07	-	1:08.76	99%	-
100m	,	, 2011 (15 ),	1.	1:09.45	-	1:08.60	98%	-
100m	,	, 2008 (18 ),	3.	1:10.92	-	1:10.12	98%	-
100m	,	, 2008 (18 ),	7.	1:16.66	-	1:13.21	91%	-
								29
50m	,	, 2017 (9 ),	3.	<b>40.49</b>	-	42.00	108%	3
100m			3.	<b>1:35.88</b>	-	1:51.00	134%	
50m			3.	47.69	-	47.00	97%	
100m			4.	<b>1:58.08</b>	-	2:00.00	103%	
100m	,	, 2012 (14 ),	4.	1:36.76	-	1:36.00	98%	-
100m			16.	1:25.64	-	1:24.00	96%	
100m	,	, 2012 (14 ),	38.	1:10.80	-	1:10.00	98%	-
100m			13.	1:27.64	-	1:25.40	95%	
200m			9.	3:13.11	-	3:00.00	87%	
50m	,	, 2016 (10 ),	21.	<b>35.54</b>	-	36.50	105%	1
50m			15.	44.51	-	43.20	94%	
50m	,	, 2017 (9 ),	2.	38.39	-	37.90	97%	1
100m			3.	<b>1:25.43</b>	-	1:25.90	101%	
100m	,	, 2013 (13 ),	10.	1:09.65	-	1:09.00	98%	1
50m			3.	<b>38.38</b>	-	39.30	105%	
50m			7.	37.13	-	35.40	91%	
50m	,	, 2013 (13 ),	19.	30.64	-	29.95	96%	1
100m			16.	<b>1:06.27</b>	-	1:06.40	100%	
100m			5.	1:29.83	-	1:29.50	99%	
100m			10.	1:16.29	-	1:15.50	98%	
100m	,	, 2010 (16 ),	22.	<b>1:11.29</b>	-	1:15.00	111%	2
100m			9.	<b>1:20.33</b>	-	1:21.00	102%	
200m			4.	3:26.49	-	3:16.00	90%	
100m			17.	1:17.43	-	1:17.00	99%	
100m	,	, 2012 (14 ),	15.	<b>1:02.25</b>	-	1:02.70	101%	1
100m			8.	1:12.74	-	1:12.00	98%	
200m			4.	2:42.43	-	2:38.00	95%	
100m			17.	1:14.31	-	1:12.90	96%	
50m	,	, 2013 (13 ),	46.	35.80	-	34.80	94%	1
100m			47.	1:21.03	-	1:20.00	97%	
50m			17.	43.30	-	42.00	94%	
100m			22.	1:31.10	-	1:31.00	100%	
100m			30.	<b>1:36.78</b>	-	1:37.40	101%	



	, 2011 (15 ),									
100m		2.	55.40	-	54.00		95%			
100m		2.	1:04.50	-	1:01.00		89%			
50m	, 2016 (10 ),	5.	<b>41.05</b>	-	41.89		104%		1	
100m	, 2013 (13 ),	7.	1:18.11	-	1:18.00		100%			
100m		2.	1:21.14	-	1:20.00		97%			
100m		13.	1:21.01	-	1:19.00		95%			
100m	, 2011 (15 ),	11.	1:00.44	-	1:00.00		99%			
100m	, 2015 (11 ),	5.	<b>1:12.81</b>	-	1:14.00		103%		3	
100m		6.	1:27.01	-	1:24.00		93%			
50m		4.	<b>39.80</b>	-	40.50		104%			
100m		2.	<b>1:29.27</b>	-	1:30.00		102%			
100m		4.	1:23.50	-	1:21.00		94%			
50m	, 2014 (12 ),	10.	40.51	-	40.50		100%			3
100m		15.	<b>1:30.43</b>	-	1:31.00		101%			
50m		12.	<b>44.19</b>	-	45.15		104%			
100m		15.	1:39.52	-	1:37.84		97%			
100m		22.	<b>1:27.69</b>	-	1:28.90		103%			
50m	, 2013 (13 ),	9.	<b>40.45</b>	-	43.00		113%			2
100m		13.	1:29.00	-	1:28.00		98%			
100m		29.	<b>1:32.67</b>	-	1:40.00		116%			
100m	, 2009 (17 ),	1.	54.72	-	54.00		97%			
100m		3.	1:02.70	-	1:01.00		95%			
50m	, 2013 (13 ),	5.	<b>36.65</b>	-	39.00		113%			2
100m		17.	<b>1:23.36</b>	-	1:30.00		117%			
50m	, 2013 (13 ),	1.	<b>25.69</b>	-	26.00		102%			2
100m		1.	<b>58.75</b>	-	59.00		101%			
100m	, 2010 (16 ),	2.	54.83	-	54.00		97%			
100m		6.	1:03.47	-	1:01.00		92%			
50m	, 2010 (16 ),	EXH	34.33	-	NT		-			1
100m		8.	<b>1:19.09</b>	-	1:20.00		102%			
200m		3.	3:05.83	-	NT		-			
100m	, 2014 (12 ),	26.	1:12.17	-	1:12.00		100%			2
50m		16.	44.08	-	42.50		93%			
100m		9.	<b>1:35.51</b>	-	1:36.00		101%			
100m		22.	<b>1:25.89</b>	-	1:26.00		100%			
100m	, 2012 (14 ),	12.	<b>1:10.04</b>	-	1:11.00		103%			1
100m		6.	1:17.12	-	1:14.00		92%			
200m		2.	2:45.94	-	2:45.00		99%			
100m	, 2009 (17 ),	1.	<b>1:04.48</b>	-	1:06.00		105%			2
200m		1.	<b>2:22.35</b>	-	2:26.00		105%			
50m	, 2015 (11 ),	24.	<b>36.57</b>	-	38.00		108%			2
100m		22.	<b>1:22.38</b>	-	1:24.00		104%			
100m	, 2008 (18 ),	2.	<b>1:02.61</b>	-	1:03.00		101%			2
200m		1.	<b>2:17.29</b>	-	2:20.00		104%			
	" " "									12
50m	, 2013 (13 ),	EXH	30.25	-	29.90		98%			2
50m		EXH	<b>25.77</b>	-	26.00		102%			
100m		EXH	58.53	-	57.50		97%			
100m		EXH	<b>59.68</b>	-	59.90		101%			
100m	, 2008 (18 ),	4.	56.40	-	55.70		98%			
200m		1.	2:04.13	-	2:03.50		99%			
50m		EXH	32.92	-	32.00		94%			
100m	, 2015 (11 ),	6.	1:10.04	-	1:10.00		100%			2
50m		2.	<b>34.27</b>	-	34.90		104%			
100m		3.	1:14.27	-	1:14.00		99%			

100m		2.	<b>1:17.30</b>	-	1:20.00	107%	
100m	, 2015 (11 ),	7.	<b>1:14.38</b>	-	1:17.00	107%	2
100m		4.	<b>1:21.14</b>	-	1:22.00	102%	
	, 2011 (15 ),						2
100m		10.	1:09.79	-	1:09.00	98%	
50m		EXH	<b>36.65</b>	-	36.80	101%	
100m	, 2016 (10 ),	3.	<b>1:13.99</b>	-	1:14.00	100%	1
100m		EXH	<b>57.48</b>	-	57.50	100%	
100m	, 2009 (17 ),	EXH	1:00.25	-	1:00.00	99%	2
50m		EXH	32.68	-	31.00	90%	
100m		6.	<b>1:16.13</b>	-	1:20.00	110%	
200m		2.	<b>2:45.02</b>	-	2:50.00	106%	
	, 2013 (13 ),						1
100m		3.	1:06.65	-	1:04.90	95%	
50m		2.	33.46	-	33.00	97%	
100m	, 2010 (16 ),	6.	<b>1:16.34</b>	-	1:16.90	101%	-
100m		23.	1:11.40	-	1:10.00	96%	
	, 2015 (11 ),						60
50m		3.	31.81	-	31.59	99%	2
100m		4.	1:12.01	-	1:10.01	95%	
50m		1.	<b>34.32</b>	-	36.02	110%	
100m		3.	<b>1:17.44</b>	-	1:18.20	102%	
50m	, 2012 (14 ),	5.	37.09	-	35.70	93%	-
100m		3.	1:24.59	-	1:21.50	93%	
100m	, 2011 (15 ),	30.	1:23.32	-	1:20.00	92%	1
100m		7.	1:17.45	-	1:16.50	98%	
200m		4.	<b>2:55.76</b>	-	2:57.00	101%	
100m	, 2010 (16 ),	14.	1:12.43	-	1:10.50	95%	1
100m		5.	1:13.35	-	1:13.20	100%	
100m	, 2010 (16 ),	13.	<b>1:08.38</b>	-	1:08.50	100%	-
100m		18.	1:01.43	-	1:01.20	99%	
100m	, 2012 (14 ),	12.	1:07.89	-	1:07.40	99%	1
100m		20.	<b>1:03.91</b>	-	1:03.98	100%	
100m		12.	1:15.44	-	1:13.20	94%	
100m	, 2014 (12 ),	15.	1:12.81	-	1:11.76	97%	1
50m		3.	30.57	-	30.20	98%	
50m		2.	<b>38.07</b>	-	38.60	103%	
100m		1.	1:24.12	-	1:23.98	100%	
50m		1.	32.83	-	32.75	100%	
100m	, 2014 (12 ),	3.	1:14.57	-	1:14.16	99%	4
50m		21.	<b>33.99</b>	-	37.20	120%	
100m		22.	<b>1:19.49</b>	-	1:21.00	104%	
50m		12.	<b>41.27</b>	-	43.50	111%	
100m		16.	1:42.41	-	1:39.50	94%	
100m	, 2014 (12 ),	24.	<b>1:29.98</b>	-	1:32.00	105%	3
100m		15.	1:12.13	-	1:12.00	100%	
100m		10.	<b>1:22.64</b>	-	1:25.00	106%	
100m		8.	<b>1:33.23</b>	-	1:35.00	104%	
50m		6.	<b>36.51</b>	-	38.50	111%	
100m	, 2013 (13 ),	14.	1:22.04	-	1:21.40	98%	4
50m		33.	<b>33.17</b>	-	33.41	101%	
100m		39.	<b>1:17.29</b>	-	1:17.90	102%	
50m		13.	<b>39.55</b>	-	43.50	121%	
100m	, 2015 (11 ),	21.	<b>1:25.36</b>	-	1:27.00	104%	2
50m		26.	36.87	-	35.55	93%	
50m		8.	44.12	-	43.20	96%	
100m		4.	<b>1:36.53</b>	-	1:43.20	114%	
100m		5.	<b>1:24.45</b>	-	1:26.00	104%	



	, 2013 (13 ),	9.	<b>28.75</b>	-	29.59	106%	4
50m		9.	<b>1:03.97</b>	-	1:05.20	104%	
100m		4.	<b>36.50</b>	-	39.00	114%	
50m		3.	<b>1:11.97</b>	-	1:17.20	115%	
100m		2.	1:11.64	-	1:10.35	96%	
	, 2015 (11 ),						2
50m		5.	<b>38.30</b>	-	40.00	109%	
50m		6.	43.90	-	43.50	98%	
100m		6.	1:40.44	-	1:40.00	99%	
50m		11.	<b>40.53</b>	-	40.97	102%	
	, 2010 (16 ),						-
100m		6.	1:15.88	-	1:12.30	91%	
100m		4.	1:26.80	-	1:26.00	98%	
	, 2012 (14 ),						-
100m		46.	1:35.38	-	1:30.00	89%	
100m		16.	2:05.53	-	1:48.50	75%	
	, 2014 (12 ),						1
50m		56.	<b>39.50</b>	-	40.10	103%	
50m		25.	47.51	-	47.50	100%	
100m		18.	1:49.85	-	1:47.50	96%	
	, 2015 (11 ),						1
50m		6.	31.79	-	31.00	95%	
50m		1.	41.10	-	40.02	95%	
100m		1.	1:30.90	-	1:30.02	98%	
100m		3.	<b>1:18.48</b>	-	1:19.50	103%	
	, 2013 (13 ),						1
50m		12.	29.93	-	29.50	97%	
100m		6.	<b>1:02.02</b>	-	1:06.20	114%	
50m		8.	37.24	-	36.02	94%	
100m		3.	1:23.11	-	1:20.50	94%	
100m		8.	1:14.86	-	1:13.00	95%	
	, 2013 (13 ),						1
50m		44.	<b>35.09</b>	-	35.20	101%	
100m		45.	1:20.46	-	1:19.00	96%	
	, 2016 (10 ),						1
50m		34.	<b>38.09</b>	-	38.50	102%	
100m		27.	1:27.47	-	1:24.50	93%	
50m		18.	45.73	-	45.20	98%	
	, 2012 (14 ),						34
100m		9.	1:00.30	-	1:00.00	99%	
100m		1.	1:05.62	-	1:05.00	98%	
200m		1.	2:24.99	-	2:22.00	96%	
100m		5.	1:07.88	-	1:07.00	97%	
	, 2015 (11 ),						-
50m		5.	31.20	-	31.00	99%	
100m		4.	1:09.83	-	1:08.50	96%	
50m		4.	34.71	-	34.70	100%	
100m		6.	1:26.63	-	1:24.00	94%	
	, 2015 (11 ),						2
50m		9.	35.66	-	34.50	94%	
100m		12.	1:20.24	-	1:17.50	93%	
100m		7.	<b>1:28.09</b>	-	1:30.00	104%	
100m		12.	<b>1:29.45</b>	-	1:30.00	101%	
	, 2014 (12 ),						2
50m		20.	<b>30.72</b>	-	30.80	101%	
100m		19.	1:07.68	-	1:07.00	98%	
50m		5.	36.99	-	36.00	95%	
100m		14.	<b>1:20.23</b>	-	1:22.00	104%	
	, 2015 (11 ),						3
50m		12.	<b>33.58</b>	-	34.50	106%	
100m		11.	<b>1:15.09</b>	-	1:17.50	107%	
50m		12.	46.30	-	45.00	94%	
100m		5.	<b>1:38.34</b>	-	1:40.00	103%	
	, 2015 (11 ),						3
50m		12.	37.28	-	37.00	99%	
100m		15.	<b>1:22.13</b>	-	1:29.00	117%	
50m		8.	<b>41.89</b>	-	43.50	108%	
50m		15.	<b>47.78</b>	-	50.00	110%	
	, 2014 (12 ),						1
50m		26.	35.42	-	34.80	97%	
50m		8.	40.30	-	38.00	89%	
100m		14.	1:29.03	-	1:27.80	97%	
100m		30.	<b>1:33.16</b>	-	1:38.00	111%	



100m	,	, 2012 (14 ),	27.	<b>1:06.65</b>	-	1:10.54	112%	1
" "	"	.						7
100m	,	, 2014 (12 ),	8.	1:31.96	-	1:28.00	92%	-
50m			14.	35.62	-	35.00	97%	
100m			15.	1:20.52	-	1:19.00	96%	
100m	,	, 2012 (14 ),	40.	1:13.32	-	1:10.00	91%	-
100m	,	, 2012 (14 ),	12.	<b>1:27.10</b>	-	1:28.00	102%	1
200m			10.	3:16.25	-	3:00.00	84%	
50m	,	, 2014 (12 ),	37.	33.57	-	33.00	97%	1
100m			41.	1:18.05	-	1:10.00	80%	
100m			23.	<b>1:26.91</b>	-	1:30.00	107%	
100m	,	, 2012 (14 ),	34.	1:10.23	-	1:10.00	99%	1
100m			25.	<b>1:19.86</b>	-	1:25.00	113%	
50m	,	, 2015 (11 ),	40.	40.21	-	38.00	89%	1
100m			33.	1:30.74	-	1:21.00	80%	
50m			11.	<b>43.80</b>	-	44.00	101%	
100m			16.	1:42.44	-	1:40.00	95%	
50m	,	, 2013 (13 ),	23.	<b>30.95</b>	-	33.00	114%	2
100m			28.	<b>1:12.97</b>	-	1:15.00	106%	
100m	,	, 2014 (12 ),	52.	1:25.03	-	1:21.00	91%	-
50m			17.	44.35	-	40.00	81%	
100m			11.	1:39.77	-	1:28.00	78%	
100m			26.	1:30.70	-	1:23.00	84%	
50m	,	, 2013 (13 ),	7.	28.43	-	28.00	97%	-
50m			7.	33.17	-	32.00	93%	
100m			6.	1:14.50	-	1:14.00	99%	
100m			7.	1:14.09	-	1:13.00	97%	
50m	,	, 2015 (11 ),	17.	51.51	-	45.00	76%	-
100m			13.	1:55.94	-	1:44.00	80%	
50m	,	, 2014 (12 ),	51.	<b>37.04</b>	-	38.00	105%	1
100m			54.	1:28.28	-	1:23.00	88%	
50m	,	, 2013 (13 ),	29.	32.06	-	31.00	93%	-
100m			30.	1:13.16	-	1:10.00	92%	
50m	,	, 2014 (12 ),	42.	<b>34.77</b>	-	35.00	101%	1
50m	,	, 2015 (11 ),	13.	38.42	-	38.00	98%	-
50m			18.	48.31	-	48.00	99%	
100m	,	, 2017 (9 ),	7.	<b>1:33.77</b>	-	1:37.00	107%	19
100m	,	, 2011 (15 ),	1.	1:01.37	-	1:00.00	96%	1
200m			2.	2:17.23	-	2:14.00	95%	-
100m			1.	1:10.44	-	1:08.90	96%	
50m	,	, 2016 (10 ),	2.	38.31	-	37.50	96%	2
100m			5.	<b>1:21.75</b>	-	1:26.00	111%	
100m			6.	<b>1:24.70</b>	-	1:27.00	106%	
100m	,	, 2010 (16 ),	11.	<b>57.99</b>	-	58.50	102%	2
100m			5.	<b>1:06.40</b>	-	1:07.00	102%	
100m	,	, 2009 (17 ),	16.	<b>1:00.39</b>	-	1:02.00	105%	1
100m	,	, 2010 (16 ),	8.	1:06.02	-	1:05.00	97%	-
100m			10.	1:06.58	-	1:05.00	95%	



50m		7.	<b>44.11</b>	-	44.50	102%	
50m		13.	41.48	-	34.50	69%	
	, 2015 (11 ),						2
50m		8.	<b>34.21</b>	-	34.50	102%	
100m		10.	<b>1:17.81</b>	-	1:18.00	100%	
100m		8.	1:28.63	-	1:24.00	90%	
50m		17.	47.87	-	47.00	96%	
50m		14.	47.15	-	39.00	68%	
	, 2013 (13 ),						1
50m		4.	28.11	-	28.00	99%	
100m		4.	<b>1:01.12</b>	-	1:02.50	105%	
50m		1.	36.15	-	35.50	96%	
50m		2.	30.90	-	30.50	97%	
	, 2013 (13 ),						2
50m		11.	<b>29.75</b>	-	30.50	105%	
100m		15.	<b>1:05.78</b>	-	1:07.50	105%	
50m		8.	33.67	-	33.50	99%	
	, 2011 (15 ),						1
100m		4.	<b>57.46</b>	-	58.00	102%	
200m		2.	2:09.25	-	2:06.00	95%	
	, 2015 (11 ),						2
50m		17.	<b>34.71</b>	-	36.00	108%	
100m		17.	<b>1:18.75</b>	-	1:23.00	111%	
	, 2011 (15 ),						1
200m		1.	2:15.70	-	2:15.50	100%	
200m		1.	<b>2:34.95</b>	-	2:38.00	104%	
	, 2011 (15 ),						1
100m		25.	<b>1:04.57</b>	-	1:05.50	103%	
	, 2015 (11 ),						1
50m		20.	<b>35.31</b>	-	36.50	107%	
100m		19.	1:20.18	-	1:20.00	100%	
50m		5.	43.01	-	41.50	93%	
50m		12.	40.82	-	39.50	94%	
	, 2015 (11 ),						3
50m		2.	30.46	-	30.00	97%	
100m		1.	1:06.62	-	1:06.50	100%	
50m		1.	<b>33.12</b>	-	33.50	102%	
100m		1.	<b>1:11.89</b>	-	1:13.50	105%	
100m		1.	<b>1:15.78</b>	-	1:17.00	103%	
	, 2016 (10 ),						2
50m		6.	<b>41.12</b>	-	43.50	112%	
100m		3.	<b>1:30.94</b>	-	1:32.00	102%	
50m		10.	43.62	-	41.00	88%	
100m		13.	1:29.52	-	1:28.00	97%	
	, 2011 (15 ),						-
100m		6.	58.67	-	58.50	99%	
100m		2.	1:06.07	-	1:06.00	100%	
	, 2015 (11 ),						1
50m		28.	<b>36.98</b>	-	39.00	111%	
100m		26.	1:26.22	-	1:24.00	95%	
100m		9.	1:36.60	-	1:30.00	87%	
50m		9.	44.40	-	44.00	98%	
	, 2015 (11 ),						2
50m		1.	28.63	-	28.50	99%	
100m		1.	1:03.54	-	1:03.50	100%	
100m		1.	<b>1:11.53</b>	-	1:12.00	101%	
50m		2.	<b>38.68</b>	-	40.00	107%	
50m		2.	32.06	-	32.00	100%	
	, 2014 (12 ),						1
50m		22.	30.88	-	30.50	98%	
100m		21.	1:09.07	-	1:07.50	96%	
100m		11.	1:20.50	-	1:18.00	94%	
50m		3.	36.42	-	35.50	95%	
50m		6.	<b>32.89</b>	-	33.50	104%	
	, 2015 (11 ),						3
50m		3.	<b>30.60</b>	-	31.50	106%	
100m		2.	<b>1:06.75</b>	-	1:07.50	102%	
100m		2.	1:14.14	-	1:13.50	98%	
50m		2.	<b>41.19</b>	-	42.00	104%	
50m		2.	34.03	-	33.00	94%	
	, 2017 (9 ),						-
50m		6.	43.65	-	41.00	88%	
100m		2.	1:34.30	-	1:33.00	97%	
	, 2010 (16 ),						1
100m		14.	59.84	-	59.00	97%	
100m		4.	<b>1:05.35</b>	-	1:05.50	100%	
100m		14.	1:08.47	-	1:06.50	94%	

	, 2013 (13 ),							3
50m		6.	<b>28.40</b>	-	29.50		108%	
100m		12.	<b>1:04.41</b>	-	1:05.00		102%	
100m		2.	1:09.52	-	1:09.00		99%	
50m		9.	<b>37.31</b>	-	37.50		101%	
	, 2017 (9 ),							1
50m		5.	41.34	-	41.00		98%	
100m		4.	1:36.47	-	1:33.00		93%	
50m		2.	<b>44.05</b>	-	45.00		104%	
50m		4.	49.61	-	45.00		82%	
100m		3.	1:46.93	-	1:42.00		91%	
	, 2013 (13 ),							3
50m		13.	<b>29.95</b>	-	31.00		107%	
100m		20.	<b>1:07.96</b>	-	1:08.00		100%	
100m		5.	<b>1:14.71</b>	-	1:15.00		101%	
	, 2014 (12 ),							3
50m		48.	<b>36.28</b>	-	37.00		104%	
100m		40.	<b>1:18.04</b>	-	1:18.50		101%	
50m		28.	52.07	-	45.00		75%	
50m		16.	<b>40.09</b>	-	42.00		110%	
	, 2015 (11 ),							1
100m		8.	<b>1:28.73</b>	-	1:34.00		112%	
	1 . . . .							6
	, 2009 (17 ),							-
200m		3.	2:31.47	-	2:25.00		92%	
200m		2.	2:57.90	-	2:45.00		86%	
	, 2010 (16 ),							1
200m		2.	2:15.10	-	2:14.00		98%	
100m		6.	<b>1:03.61</b>	-	1:04.50		103%	
200m		4.	2:22.58	-	2:19.00		95%	
	, 2008 (18 ),							-
100m		5.	56.92	-	56.00		97%	
100m		4.	1:03.18	-	1:02.50		98%	
	, 2010 (16 ),							1
100m		5.	<b>1:11.10</b>	-	1:12.00		103%	
	, 2012 (14 ),							-
100m		16.	1:14.78	-	1:12.00		93%	
	, 2008 (18 ),							-
200m		4.	2:44.50	-	2:35.00		89%	
100m		5.	1:30.41	-	1:19.00		76%	
	, 2010 (16 ),							-
100m		2.	1:15.96	-	1:15.00		97%	
100m		3.	1:17.25	-	1:15.00		94%	
	, 2011 (15 ),							-
100m		7.	59.16	-	58.00		96%	
100m		10.	1:10.25	-	1:07.50		92%	
	, 2009 (17 ),							2
50m		EXH	<b>26.35</b>	-	26.80		103%	
100m		1.	<b>58.43</b>	-	58.60		101%	
200m		1.	2:10.92	-	2:09.50		98%	
	, 2008 (18 ),							-
100m		9.	1:06.69	-	1:06.00		98%	
	, 2013 (13 ),							-
50m		10.	31.36	-	29.50		88%	
100m		9.	1:08.71	-	1:07.90		98%	
100m		12.	1:20.17	-	1:18.00		95%	
	, 2009 (17 ),							-
100m		8.	57.54	-	56.50		96%	
100m		3.	1:02.29	-	1:01.50		97%	
	, 2012 (14 ),							2
100m		6.	<b>1:06.08</b>	-	1:08.50		107%	
200m		5.	<b>2:25.38</b>	-	2:31.00		108%	
	1 . . . .							66
	, 2014 (12 ),							1
100m		49.	<b>1:22.48</b>	-	1:28.00		114%	
100m		23.	1:33.01	-	1:33.00		100%	
	, 2015 (11 ),							1
100m		12.	1:52.07	-	1:50.00		96%	
100m		15.	<b>1:39.51</b>	-	1:42.00		105%	
	, 2015 (11 ),							3
50m		11.	<b>36.61</b>	-	40.00		119%	
100m		17.	1:24.92	-	1:23.00		96%	
50m		4.	<b>40.59</b>	-	47.00		134%	
100m		15.	<b>1:30.22</b>	-	1:31.00		102%	

100m	,	, 2014 (12 ),	37.	1:16.46	-	1:14.50	95%			-
50m			11.	41.31	-	41.00	99%			
50m	,	, 2015 (11 ),	19.	<b>35.09</b>	-	36.50	108%			2
100m			15.	<b>1:17.09</b>	-	1:23.00	116%			
50m	,	, 2014 (12 ),	18.	<b>33.49</b>	-	35.00	109%			2
100m			17.	<b>1:13.69</b>	-	1:14.00	101%			
50m	,	, 2013 (13 ),	13.	31.80	-	30.00	89%			-
100m			5.	1:07.24	-	1:07.00	99%			
50m			15.	44.75	-	44.00	97%			
50m	,	, 2013 (13 ),	16.	<b>45.81</b>	-	47.50	108%			2
100m			28.	<b>1:32.02</b>	-	1:33.00	102%			
50m	,	, 2013 (13 ),	40.	33.60	-	33.00	96%			-
100m			34.	1:14.76	-	1:11.50	91%			
50m			24.	46.94	-	45.00	92%			
100m	,	, 2012 (14 ),	21.	<b>1:04.22</b>	-	1:05.00	102%			1
100m			14.	1:33.53	-	1:30.00	93%			
100m			27.	1:20.39	-	1:19.00	97%			
50m	,	, 2016 (10 ),	17.	<b>42.84</b>	-	43.00	101%			3
100m			21.	<b>1:37.83</b>	-	1:47.00	120%			
50m			20.	<b>54.21</b>	-	57.00	111%			
50m	,	, 2013 (13 ),	8.	<b>31.12</b>	-	31.90	105%			2
100m			13.	1:11.73	-	1:10.00	95%			
50m			6.	<b>41.67</b>	-	44.00	111%			
100m	,	, 2011 (15 ),	6.	1:46.82	-	1:43.00	93%			-
100m			19.	1:34.65	-	1:33.00	97%			
50m	,	, 2016 (10 ),	15.	<b>42.03</b>	-	44.00	110%			2
50m			14.	53.35	-	53.00	99%			
100m			15.	<b>1:54.85</b>	-	2:02.00	113%			
50m	,	, 2014 (12 ),	47.	36.09	-	36.00	100%			1
100m			46.	1:20.48	-	1:17.00	92%			
50m			22.	<b>46.11</b>	-	48.00	108%			
50m	,	, 2016 (10 ),	41.	<b>40.41</b>	-	41.00	103%			2
100m			31.	<b>1:29.62</b>	-	1:39.00	122%			
50m	,	, 2014 (12 ),	29.	<b>37.16</b>	-	38.00	105%			1
100m			27.	1:25.07	-	1:24.50	99%			
100m	,	, 2014 (12 ),	32.	1:13.99	-	1:12.50	96%			-
50m	,	, 2016 (10 ),	39.	<b>39.30</b>	-	40.00	104%			3
100m			28.	<b>1:27.59</b>	-	1:45.00	144%			
50m			19.	<b>56.70</b>	-	57.50	103%			
50m	,	, 2013 (13 ),	15.	30.08	-	30.00	99%			2
100m			14.	<b>1:05.57</b>	-	1:08.00	108%			
50m			13.	<b>41.39</b>	-	45.50	121%			
50m	,	, 2013 (13 ),	36.	<b>33.54</b>	-	34.00	103%			2
100m			31.	<b>1:13.87</b>	-	1:17.00	109%			
50m	,	, 2016 (10 ),	7.	<b>33.50</b>	-	34.00	103%			3
100m			8.	<b>1:14.84</b>	-	1:22.00	120%			
100m			10.	<b>1:27.13</b>	-	1:28.00	102%			
100m	,	, 2016 (10 ),	9.	<b>1:17.48</b>	-	1:22.00	112%			3
50m			11.	<b>43.93</b>	-	47.00	114%			
50m			16.	<b>47.80</b>	-	49.00	105%			
100m			11.	1:43.77	-	1:41.50	96%			
50m	,	, 2014 (12 ),	19.	<b>33.56</b>	-	35.00	109%			3
100m			18.	1:14.22	-	1:13.50	98%			
50m			14.	<b>41.75</b>	-	43.00	106%			
100m			21.	<b>1:26.95</b>	-	1:28.50	104%			



50m			53.	44.71	-	43.00		92%			-
100m			35.	1:35.60	-	1:28.00		85%			-
100m			9.	57.57	-	55.90		94%			-
50m			17.	30.38	-	30.00		98%			-
50m			2.	34.25	-	32.00		87%			-
100m			4.	1:14.50	-	1:14.00		99%			-
100m			2.	1:00.25	-	1:00.00		99%			-
50m			1.	27.97	-	27.50		97%			-
100m			1.	1:09.64	-	1:09.00		98%			-
50m			22.	53.64	-	49.00		83%			-
50m			13.	<b>41.30</b>	-	43.00		108%			1
50m			EXH		-	27.10		-			1
100m			3.	<b>55.83</b>	-	55.90		100%			
50m			EXH	27.35	-	27.10		98%			2
50m			35.	33.39	-	31.00		86%			
100m			33.	<b>1:14.24</b>	-	1:18.00		110%			
50m			6.	<b>37.64</b>	-	38.00		102%			
100m			15.	1:24.49	-	1:21.00		92%			2
100m			26.	<b>1:05.07</b>	-	1:07.00		106%			
200m			8.	<b>2:27.37</b>	-	2:29.00		102%			
50m			9.	42.93	-	42.00		96%			
100m			9.	1:35.17	-	1:30.00		89%			
50m			24.	31.06	-	29.00		87%			
100m			17.	1:22.75	-	1:20.00		93%			
50m			10.	56.65	-	56.00		98%			
50m			16.	<b>42.34</b>	-	44.00		108%			2
100m			20.	<b>1:37.45</b>	-	1:41.00		107%			
100m			14.	1:52.64	-	1:51.00		97%			
100m			43.	<b>1:18.39</b>	-	1:23.00		112%			1
"Balagurova Sharks"/											1
50m			1.	33.50	-	32.89		96%			-
100m			1.	1:15.78	-	1:12.32		91%			
50m			1.	39.37	-	39.17		99%			
50m			1.	38.69	-	38.05		97%			
100m			1.	1:23.93	-	1:23.86		100%			
50m			EXH	39.41	-	38.89		97%			1
100m			EXH	<b>1:28.42</b>	-	1:30.00		104%			
50m			EXH	49.65	-	45.00		82%			
"											14
50m			51.	43.55	-	41.00		89%			-
50m			47.	42.23	-	40.00		90%			1
100m			38.	<b>1:38.01</b>	-	1:42.00		108%			
50m			5.	42.03	-	42.00		100%			
50m			3.	46.04	-	45.00		96%			
100m			11.	<b>1:09.83</b>	-	1:10.00		100%			1
100m			12.	1:20.34	-	1:19.00		97%			
50m			11.	44.99	-	44.00		96%			1
100m			8.	1:39.25	-	1:36.00		94%			
50m			9.	41.71	-	39.00		87%			
100m			16.	<b>1:31.83</b>	-	1:35.00		107%			







100m		1.	<b>1:08.20</b>	-	1:09.90	105%	
100m		1.	<b>1:12.00</b>	-	1:18.00	117%	
	, 2013 (13 ),						3
100m		7.	<b>1:02.70</b>	-	1:02.90	101%	
50m		5.	36.68	-	36.60	100%	
100m		5.	<b>1:14.31</b>	-	1:27.90	140%	
100m		6.	<b>1:12.76</b>	-	1:13.90	103%	
	, 2012 (14 ),						1
100m		13.	1:02.01	-	1:01.90	100%	
100m		7.	<b>1:12.15</b>	-	1:14.00	105%	
100m		4.	1:15.67	-	1:14.50	97%	
100m		8.	1:09.60	-	1:08.90	98%	
	, 2012 (14 ),						-
100m		2.	1:10.64	-	1:10.00	98%	
	, 2012 (14 ),						1
100m		1.	<b>1:22.25</b>	-	1:22.90	102%	
100m		8.	1:14.60	-	1:13.90	98%	
	, 2011 (15 ),						1
100m		44.	1:25.25	-	1:24.50	98%	
100m		14.	<b>1:32.14</b>	-	1:35.90	108%	
	, 2012 (14 ),						4
100m		23.	<b>1:04.37</b>	-	1:05.10	102%	
200m		4.	<b>2:22.00</b>	-	2:25.50	105%	
100m		13.	<b>1:17.20</b>	-	1:23.50	117%	
100m		21.	<b>1:16.02</b>	-	1:19.90	110%	
	, 2010 (16 ),						1
100m		21.	<b>1:10.06</b>	-	1:12.00	106%	
100m		12.	1:24.15	-	1:23.00	97%	
	, 2013 (13 ),						3
50m		10.	<b>29.71</b>	-	30.00	102%	
100m		18.	<b>1:07.45</b>	-	1:07.90	101%	
100m		10.	<b>1:19.84</b>	-	1:20.90	103%	
	, 2013 (13 ),						-
50m		4.	38.98	-	38.50	98%	
100m		2.	1:25.51	-	1:21.90	92%	
100m		5.	1:16.15	-	1:15.90	99%	
	, 2015 (11 ),						3
50m		46.	<b>42.05</b>	-	46.90	124%	
100m		37.	<b>1:36.67</b>	-	1:49.50	128%	
50m		21.	<b>51.50</b>	-	53.00	106%	
	, 2017 (9 ),						1
50m		7.	<b>47.58</b>	-	49.50	108%	
50m		7.	56.17	-	55.00	96%	
	, 2012 (14 ),						2
100m		1.	<b>1:06.72</b>	-	1:07.50	102%	
200m		1.	<b>2:26.55</b>	-	2:29.00	103%	
	, 2016 (10 ),						2
50m		14.	34.04	-	34.00	100%	
100m		16.	<b>1:17.49</b>	-	1:18.90	104%	
50m		12.	46.30	-	45.90	98%	
100m		8.	<b>1:29.25</b>	-	1:29.30	100%	
	, 2015 (11 ),						3
50m		5.	<b>41.09</b>	-	42.90	109%	
100m		5.	1:32.99	-	1:31.90	98%	
50m		7.	<b>38.20</b>	-	40.90	115%	
100m		2.	<b>1:21.84</b>	-	1:41.90	155%	
	, 2013 (13 ),						1
50m		39.	<b>33.59</b>	-	33.90	102%	
100m		20.	1:28.19	-	1:24.30	91%	
	, 2014 (12 ),						4
50m		57.	<b>39.52</b>	-	40.00	102%	
50m		27.	<b>49.42</b>	-	50.00	102%	
100m		15.	<b>1:47.31</b>	-	1:54.90	115%	
100m		31.	<b>1:39.21</b>	-	1:44.00	110%	
	, 2011 (15 ),						-
100m		2.	1:14.90	-	1:10.50	89%	
100m		5.	1:14.35	-	1:12.90	96%	
	, 2014 (12 ),						2
50m		28.	<b>32.03</b>	-	33.50	109%	
100m		21.	<b>1:30.29</b>	-	1:31.90	104%	
	, 2017 (9 ),						-
50m		8.	48.53	-	47.90	97%	
	, 2014 (12 ),						2
50m		22.	<b>34.14</b>	-	38.50	127%	
50m		9.	<b>42.93</b>	-	43.90	105%	

50m	,	, 2015 (11 ),	7.	<b>32.09</b>	-	34.50	116%	1
50m			9.	39.99	-	39.90	100%	
	" "							6
100m	,	, 2015 (11 ),	36.	<b>1:36.10</b>	-	1:40.00	108%	2
100m			11.	<b>1:51.95</b>	-	2:00.00	115%	
50m	,	, 2016 (10 ),	20.	<b>50.93</b>	-	52.00	104%	1
100m			24.	2:10.43	-	1:50.00	71%	
50m	,	, 2013 (13 ),	1.	<b>28.92</b>	-	29.16	102%	1
100m			2.	1:04.92	-	1:04.00	97%	
100m			4.	1:14.67	-	1:14.50	100%	
50m	,	, 2017 (9 ),	6.	1:02.96	-	57.00	82%	-
50m	,	, 2016 (10 ),	15.	1:00.31	-	1:00.00	99%	-
100m	,	, 2012 (14 ),	8.	1:00.19	-	1:00.00	99%	-
100m			3.	1:07.92	-	1:07.00	97%	
100m			1.	1:02.99	-	1:02.00	97%	
50m	,	, 2016 (10 ),	14.	<b>40.67</b>	-	42.00	107%	1
50m			15.	55.36	-	55.00	99%	
200m	,	, 2011 (15 ),	5.	3:06.52	-	3:04.00	97%	-
100m			17.	1:25.84	-	1:25.00	98%	
50m	,	, 2016 (10 ),	19.	<b>46.29</b>	-	47.00	103%	1
100m			22.	1:45.70	-	1:40.00	90%	
								22
50m	,	, 2015 (11 ),	6.	<b>41.47</b>	-	44.00	113%	2
100m			10.	<b>1:34.61</b>	-	1:37.39	106%	
50m	,	, 2013 (13 ),	54.	<b>37.74</b>	-	41.00	118%	3
100m			42.	<b>1:19.03</b>	-	1:24.00	113%	
100m			27.	<b>1:30.83</b>	-	1:32.00	103%	
50m	,	, 2016 (10 ),	22.	<b>57.60</b>	-	59.06	105%	4
100m			17.	<b>2:06.86</b>	-	2:11.10	107%	
50m			17.	<b>1:13.14</b>	-	1:13.34	101%	
100m			24.	<b>2:15.36</b>	-	2:45.60	150%	
100m	,	, 2015 (11 ),	14.	<b>1:21.92</b>	-	1:22.54	102%	3
50m			9.	<b>42.78</b>	-	44.00	106%	
50m			19.	49.46	-	43.21	76%	
100m			18.	<b>1:32.76</b>	-	1:35.60	106%	
50m	,	, 2016 (10 ),	58.	51.01	-	45.00	78%	-
50m			22.	1:07.46	-	1:00.00	79%	
50m	,	, 2017 (9 ),	7.	<b>44.02</b>	-	44.07	100%	1
50m			2.	59.37	-	58.71	98%	
50m	,	, 2016 (10 ),	38.	<b>38.38</b>	-	42.26	121%	2
50m			15.	<b>49.55</b>	-	50.18	103%	
50m	,	, 2015 (11 ),	22.	<b>36.12</b>	-	38.64	114%	2
50m			9.	<b>42.30</b>	-	43.91	108%	
100m			9.	1:34.56	-	1:34.00	99%	
50m	,	, 2016 (10 ),	44.	<b>41.87</b>	-	45.00	116%	1
50m			19.	50.30	-	47.00	87%	
100m			11.	1:45.80	-	1:41.99	93%	
50m	,	, 2016 (10 ),	23.	<b>57.70</b>	-	1:01.55	114%	3
50m			16.	<b>1:12.25</b>	-	1:12.63	101%	
100m			23.	<b>2:07.13</b>	-	2:45.60	170%	
50m	,	, 2015 (11 ),	30.	<b>37.39</b>	-	38.00	103%	1
50m			14.	46.34	-	46.00	99%	



100m			19.	1:50.69	-	1:43.50	87%	1
50m	,	, 2014 (12 ),	52.	37.11	-	37.00	99%	
50m			16.	42.54	-	38.00	80%	
100m			14.	1:47.17	-	1:37.00	82%	
50m		, 2015 (11 ),	19.	<b>43.16</b>	-	46.00	114%	-
50m			57.	50.12	-	46.00	84%	
100m			39.	1:51.78	-	1:42.00	83%	
50m	,	, 2017 (9 ),	9.	<b>48.16</b>	-	51.00	112%	2
100m			6.	1:53.65	-	1:50.00	94%	
50m			4.	<b>49.22</b>	-	54.00	120%	
50m	,	, 2013 (13 ),	7.	<b>31.10</b>	-	31.70	104%	3
50m			3.	<b>35.55</b>	-	36.00	103%	
100m			9.	<b>1:20.25</b>	-	1:21.00	102%	
100m			18.	1:23.42	-	1:23.00	99%	
50m	,	, 2014 (12 ),	12.	<b>31.64</b>	-	31.92	102%	3
100m			12.	1:10.62	-	1:09.50	97%	
50m			6.	<b>37.40</b>	-	37.50	101%	
50m			7.	41.69	-	41.00	97%	
100m			7.	<b>1:33.13</b>	-	1:35.00	104%	
100m	,	, 2010 (16 ),	10.	1:23.60	-	1:21.00	94%	-
100m			16.	1:13.60	-	1:13.00	98%	
50m	,	, 2014 (12 ),	34.	<b>33.18</b>	-	35.00	111%	2
50m			9.	38.32	-	36.00	88%	
100m		, 2008 (18 ),	16.	<b>1:24.83</b>	-	1:26.00	103%	-
100m			2.	59.25	-	59.00	99%	
200m		, 2014 (12 ),	2.	2:12.33	-	2:10.00	97%	-
100m	,	, 2015 (11 ),	51.	1:25.01	-	1:25.00	100%	-
100m			24.	1:33.60	-	1:32.00	97%	
100m			10.	2:01.88	-	1:45.00	74%	
50m	,	, 2015 (11 ),	50.	43.47	-	38.00	76%	-
50m			17.	48.32	-	47.00	95%	
50m			20.	59.27	-	54.00	83%	
100m		, 2014 (12 ),	20.	1:53.82	-	1:45.20	85%	1
50m	,		8.	38.21	-	38.00	99%	
100m			19.	<b>1:26.69</b>	-	1:28.00	103%	
50m			20.	45.98	-	42.25	84%	
100m		, 2016 (10 ),	12.	1:44.39	-	1:41.00	94%	3
50m			7.	<b>41.78</b>	-	47.00	127%	
50m			14.	47.53	-	47.50	100%	
50m			11.	<b>44.56</b>	-	48.00	116%	
100m		, 2014 (12 ),	19.	<b>1:34.76</b>	-	1:35.50	102%	1
50m	,		4.	36.40	-	35.00	92%	
50m			12.	41.36	-	41.30	100%	
50m			12.	<b>34.76</b>	-	35.25	103%	
100m		, 2017 (9 ),	13.	1:19.72	-	1:19.00	98%	1
100m	,		6.	1:31.91	-	1:31.50	99%	
50m			5.	48.92	-	46.00	88%	
50m			3.	56.72	-	51.00	81%	
100m		, 2009 (17 ),	3.	<b>1:38.85</b>	-	1:44.00	111%	-
100m			3.	1:06.20	-	1:06.00	99%	
200m		, 2012 (14 ),	2.	2:25.38	-	2:21.00	94%	3
100m	,		3.	<b>1:03.71</b>	-	1:03.80	100%	
200m			3.	<b>2:19.42</b>	-	2:23.00	105%	
100m		, 2015 (11 ),	1.	<b>1:09.38</b>	-	1:11.50	106%	-
50m	,		56.	46.41	-	44.00	90%	
50m		, 2013 (13 ),	21.	1:00.08	-	52.40	76%	1
50m			50.	37.03	-	36.00	95%	
100m			48.	1:21.96	-	1:21.00	98%	
100m			25.	<b>1:29.76</b>	-	1:33.00	107%	



	, 2017 (9 ),							2
50m		4.	<b>40.67</b>	-	41.00		102%	
50m		2.	<b>45.94</b>	-	47.00		105%	
	, 2012 (14 ),							3
100m		28.	<b>1:07.10</b>	-	1:08.00		103%	
200m		9.	<b>2:28.92</b>	-	2:32.00		104%	
100m		10.	<b>1:24.54</b>	-	1:29.00		111%	
200m		8.	3:08.39	-	3:06.00		97%	
	, 2012 (14 ),							1
100m		5.	<b>1:16.90</b>	-	1:17.50		102%	
200m		3.	2:49.58	-	2:45.00		95%	
100m		11.	1:17.31	-	1:17.00		99%	
	, 2013 (13 ),							1
100m		3.	1:13.80	-	1:13.00		98%	
200m		EXH	2:43.15	-	2:42.00		99%	
100m		3.	<b>1:29.75</b>	-	1:30.00		101%	
100m		8.	1:16.72	-	1:15.50		97%	
	, 2015 (11 ),							1
50m		4.	30.94	-	NT		-	
100m		5.	1:09.92	-	1:08.80		97%	
50m		3.	35.68	-	35.40		98%	
100m		4.	<b>1:16.05</b>	-	1:17.80		105%	
100m		4.	1:20.25	-	1:18.50		96%	
	, 2010 (16 ),							8
100m		13.	<b>59.10</b>	-	1:00.00		103%	1
200m		4.	2:37.48	-	2:20.00		79%	
100m		6.	1:12.97	-	1:11.00		95%	
	, 2014 (12 ),							-
100m		43.	1:19.80	-	1:18.00		96%	
50m		14.	40.07	-	40.00		100%	
100m		28.	1:32.07	-	1:31.00		98%	
	, 2015 (11 ),							1
50m		4.	33.15	-	32.00		93%	
100m		9.	1:29.40	-	1:27.00		95%	
100m		8.	<b>1:25.84</b>	-	1:26.00		100%	
	, 2012 (14 ),							-
100m		12.	1:38.48	-	1:38.00		99%	
100m		5.	1:45.97	-	1:44.30		97%	
	, 2014 (12 ),							-
100m		16.	1:34.95	-	1:31.00		92%	
50m		12.	40.64	-	37.00		83%	
100m		3.	1:37.80	-	1:33.00		90%	
	, 2011 (15 ),							-
100m		3.	57.18	-	56.70		98%	
100m		4.	1:06.92	-	1:06.00		97%	
	, 2011 (15 ),							4
100m		9.	<b>1:08.19</b>	-	1:13.00		115%	
100m		4.	<b>1:15.79</b>	-	1:16.00		101%	
100m		3.	<b>1:15.10</b>	-	1:17.00		105%	
100m		9.	<b>1:15.61</b>	-	1:16.00		101%	
	, 2011 (15 ),							1
100m		14.	<b>1:11.48</b>	-	1:15.00		110%	
100m		8.	1:20.10	-	1:20.00		100%	
200m		4.	2:59.16	-	2:58.00		99%	
	, 2013 (13 ),							-
100m		29.	1:13.02	-	1:12.00		97%	
100m		12.	1:20.53	-	1:20.00		99%	
100m		6.	1:31.01	-	1:28.00		93%	
	, 2011 (15 ),							1
100m		11.	1:26.01	-	1:26.00		100%	
100m		23.	<b>1:17.91</b>	-	1:18.00		100%	