World Records	44.94	LEVEAUX, Amaury		FRA	Rijeka (CRO)	13.12.2008
-	51.21	,		RUS	-	21.11.2017

12 +: 50.40 /	10 +: 53.70 /	I	9 +: 57.10 /	II	9 +: 1:03.50 /
III 9 +: 1:11.00 /	I . 9 +: 1:23.50				

: FINA 2018

1.	,	01	-	**52.16**	639	
2.	,	02	-	**54.09**	573	1
3.	,	02		**54.54**	559	1
4.	,	02	-	**55.20**	539	1
5.	,	03	-	**55.45**	532	1
6.	,	02		**57.36**	480	2
7.	,	03		**57.62**	474	2
8.	,	02		**57.84**	469	2
9.	,	05		**58.10**	462	2
10.	,	03	-	**58.26**	458	2
11.	,	04	-	**58.48**	453	2
12.	,	04		**59.92**	421	2
13.	,	03		**1:00.85**	402	2
14.	,	04	-	**1:01.92**	382	2
15.	,	04		**1:01.96**	381	2
16.	,	04		**1:02.31**	375	2
17.	,	05	-	**1:02.42**	373	2
18.	,	05	-	**1:02.60**	369	2
19.	,	02	-	**1:02.68**	368	2
20.	,	05		**1:03.48**	354	2
21.	,	04		**1:03.92**	347	3
22.	,	02		**1:04.16**	343	3
23.	,	03		**1:04.19**	343	3
24.	,	05	-	**1:05.64**	320	3
25.	,	06		**1:05.71**	319	3
26.	,	05	-	**1:06.66**	306	3
27.	,	05	-	**1:06.81**	304	3
28.	,	04		**1:07.25**	298	3
29.	,	06		**1:07.83**	290	3
30.	,	07		**1:08.40**	283	3
31.	,	05		**1:08.49**	282	3
32.	,	07		**1:08.70**	279	3
33.	,	05		**1:08.74**	279	3
34.	,	08		**1:08.77**	279	3
35.	,	05	-	**1:08.84**	278	3
36.	,	06		**1:08.86**	277	3
37.	,	07		**1:09.15**	274	3
38.	,	06		**1:09.78**	267	3
39.	,	06	-	**1:09.93**	265	3
40.	,	06	-	**1:10.33**	260	3
	,	05	-	**1:10.33**	260	3
42.	- ,	06		**1:10.83**	255	3
43.	,	05		**1:11.04**	253	1
44.	,	05	-	**1:11.26**	250	1
45.	,	06		**1:11.91**	244	1
46.	,	05	-	**1:11.92**	243	1

, "   -   "
"   -   "   "
                            "   -   "   "
                        -

1,   , 100m   ,

Rank			Year		Time	Points	
47.	,		07		**1:11.95**	243	1
48.	,		06		**1:12.72**	236	1
49.	,		05		**1:13.04**	232	1
50.	,		06	-	**1:13.42**	229	1
51.	,		05		**1:14.00**	223	1
52.	,		04		**1:14.07**	223	1
53.	,		08		**1:15.34**	212	1
54.	,		08		**1:15.80**	208	1
55.	,		07		**1:16.34**	204	1
56.	,		07		**1:16.60**	201	1
57.	,		06	-	**1:17.80**	192	1
58.	,		06	-	**1:17.88**	192	1
59.	,		06		**1:18.51**	187	1
60.	,		09		**1:18.62**	186	1
61.	,		08		**1:19.57**	180	1
62.	,		06		**1:19.97**	177	1
63.	,		09		**1:20.22**	175	1
64.	,		08		**1:21.01**	170	1
65.	,		07	-	**1:21.72**	166	1
66.	,		08		**1:22.31**	162	1
67.	,		08		**1:22.52**	161	1
68.	,		08	-	**1:22.59**	161	1
69.	,		05	-	**1:22.92**	159	1
70.	,		07	-	**1:23.38**	156	1
71.	,		09		**1:23.84**	154	
72.	,		05	-	**1:23.88**	153	
73.	,		07		**1:25.51**	145	
74.	,		07	-	**1:26.56**	139	
75.	,		08		**1:27.27**	136	
76.	,		09		**1:28.52**	130	
77.	,		07		**1:30.39**	122	
78.	,		09		**1:31.34**	119	
79.	,		08		**1:32.94**	113	
80.	,		09	-	**1:35.43**	104	
81.	,		07		**1:35.64**	103	

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2   , 100m
21.11.2018 - 15:00

	-	57.00	,		-		09.11.2016
World Records		50.25	CAMPBELL, Cate	AUS	Adelaide (AUS)		26.10.2017

12 +: 56.40 /   10 +: 1:00.40 /   I   9 +: 1:04.24 /   II   9 +: 1:11.80 /
III   9 +: 1:19.50 /   I   .   9 +: 1:33.50

: FINA 2018

Rank			Year		Time	Points	
1.	,		02	-	**1:01.12**	555	1
2.	,		04	-	**1:01.76**	538	1
3.	,		99	-	**1:01.98**	532	1
4.	,		01		**1:02.49**	519	1
5.	,		04	-	**1:02.56**	518	1
6.	,		02	-	**1:03.00**	507	1
7.	,		02	-	**1:04.68**	468	2

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25   www.swimapr.ru   "   "   "

2, , 100m ,

8.	,	05		**1:04.81**	466	2
9.	,	02	-	**1:05.47**	452	2
10.	,	05	-	**1:05.58**	449	2
11.	,	05		**1:05.71**	447	2
12.	,	05		**1:05.80**	445	2
13.	,	03	-	**1:05.87**	443	2
14.	,	04		**1:08.31**	398	2
15.	,	07	-	**1:08.68**	391	2
16.	,	01		**1:08.74**	390	2
17.	,	06		**1:10.40**	363	2
18.	,	06		**1:10.56**	361	2
19.	,	07		**1:10.95**	355	2
20.	,	05		**1:11.83**	342	3
21.	,	06		**1:12.36**	334	3
22.	,	07		**1:12.60**	331	3
23.	,	05		**1:13.02**	325	3
24.	,	07		**1:13.28**	322	3
25.	,	06		**1:14.71**	304	3
26.	,	07		**1:15.77**	291	3
27.	,	06	-	**1:15.95**	289	3
28.	,	07		**1:16.08**	288	3
29.	,	07		**1:16.76**	280	3
30.	,	07		**1:16.81**	279	3
31.	,	08	-	**1:17.51**	272	3
32.	,	06		**1:20.88**	239	1
33.	,	09		**1:21.65**	233	1
34.	,	07	-	**1:22.56**	225	1
35.	,	07		**1:23.01**	221	1
36.	,	08		**1:25.24**	204	1
37.	,	08		**1:25.44**	203	1
38.	,	08		**1:25.85**	200	1
39.	,	08		**1:26.83**	193	1
40.	,	08	-	**1:28.18**	185	1
41.	,	09		**1:32.24**	161	1
42.	,	08	-	**1:33.86**	153	
43.	,	08	-	**1:37.07**	138	
44.	,	10		**1:39.00**	130	
45.	,	09	-	**1:39.43**	129	
46.	,	09	-	**1:47.20**	102	
EXH	,	02	-	**1:04.92**	463	2

3 , 200m
21.11.2018 - 15:15

-	2:03.04	,			-	01.01.2017
World Records	1:45.63	LARKIN, Mitchell	AUS	Sydney (AUS)		27.11.2015

12 +: 2:05.55 /	10 +: 2:12.25 /	I	9 +: 2:20.00 /	II	9 +: 2:37.00 /
III	9 +: 2:57.00 /	I .	9 +: 3:25.00

: FINA 2018

1.	,	05	-		**2:19.40**	435 1
2.	,	04			**2:21.80**	413 2
3.	,	05			**2:49.66**	241 3
4.	,	07	-		**3:13.53**	162 1
5.	,	08			**3:14.46**	160 1
DSQ	,	06				
EXH	,	04	-		**2:24.19**	393 2

4 , 200m
21.11.2018 - 15:20

-	2:22.31	,			-	01.01.2015
World Records	1:59.23	HOSSZU, Katinka	HUN	Doha (QAT)		05.12.2014

12 +: 2:18.75 /	10 +: 2:26.75 /	I	9 +: 2:35.75 /	II	9 +: 2:55.00 /
III	9 +: 3:17.00 /	I .	9 +: 3:51.00

: FINA 2018

1.	,	04	-		**2:47.79**	358 2
2.	,	06			**2:55.73**	312 3
3.	,	07			**3:05.50**	265 3
4.	,	07			**3:08.41**	253 3

7 , 100m
21.11.2018 - 15:25

-	57.89	,			-	01.01.2017
World Records	50.26	MOROZOV, Vladimir V	RUS	Eindhoven (NED)		28.09.2018

12 +: 56.90 /	10 +: 1:01.90 /	I	9 +: 1:05.90 /	II	9 +: 1:14.00 /
III	9 +: 1:24.00 /	I .	9 +: 1:35.00

: FINA 2018

1.	,	02			**1:02.46**	522 1
2.	,	02	-		**1:03.12**	506 1
3.	,	02			**1:04.46**	475 1
4.	,	03			**1:04.53**	473 1
5.	,	02			**1:05.84**	445 1
6.	,	04			**1:08.30**	399 2
7.	,	05			**1:09.68**	376 2
8.	,	04			**1:10.30**	366 2
9.	,	05	-		**1:10.80**	358 2
10.	,	04			**1:11.57**	347 2
11.	,	02	-		**1:13.14**	325 2
12.	,	05			**1:15.50**	295 3
13.	,	04	-		**1:15.72**	293 3
14.	,	05	-		**1:16.05**	289 3

15.	,	05	-	**1:16.06**	289	3
16.	,	05		**1:20.30**	245	3
17.	,	06		**1:20.58**	243	3
18.	,	07		**1:21.25**	237	3
19.	,	05	-	**1:21.67**	233	3
20.	,	06	-	**1:21.81**	232	3
21.	,	05		**1:22.20**	229	3
22.	,	04		**1:22.74**	224	3
23.	,	06		**1:22.87**	223	3
24.	,	06	-	**1:23.42**	219	3
25.	,	07	-	**1:23.72**	216	3
26.	,	06		**1:23.82**	216	3
27.	,	07		**1:24.02**	214	1
28.	,	06	-	**1:24.41**	211	1
29.	,	07		**1:24.54**	210	1
30.	,	07		**1:25.42**	204	1
31.	,	06		**1:25.92**	200	1
32.	,	05		**1:26.48**	196	1
33.	,	07		**1:26.93**	193	1
34.	,	06	-	**1:28.08**	186	1
35.	,	07	-	**1:29.72**	176	1
36.	,	06		**1:31.86**	164	1
37.	,	08	-	**1:31.89**	164	1
38.	,	06		**1:31.94**	163	1
39.	,	07		**1:32.60**	160	1
40.	,	08		**1:32.91**	158	1
41.	,	07	-	**1:34.01**	153	1
42.	,	08		**1:34.37**	151	1
43.	,	08	-	**1:36.49**	141	
44.	,	08	-	**1:37.42**	137	
45.	,	09		**1:37.70**	136	
46.	,	06		**1:37.95**	135	
47.	,	08		**1:38.98**	131	
48.	,	08		**1:39.04**	131	
49.	,	08		**1:40.12**	126	
50.	,	08		**1:47.64**	102	
51.	,	09	-	**1:48.48**	99	
DSQ	,	02				
EXH	,	02	-	**1:00.80**	566	
EXH	,	05		**1:15.15**	299	3

	1:04.15	,		-	01.01.2015
World Records	56.51	HOSSZU, Katinka	HUN	Berlin (GER)	07.08.2017

12 +: 1:04.90 /   10 +: 1:09.90 /   I   9 +: 1:14.90 /   II   9 +: 1:24.00 /
III   9 +: 1:35.00 /   I   .   9 +: 1:47.00

: FINA 2018

1.	,	04	-	**1:08.38**	564	
2.	,	01		**1:08.76**	555	
3.	,	04	-	**1:10.69**	510	1
4.	,	02	-	**1:12.13**	480	1
5.	,	05		**1:12.39**	475	1
6.	,	02	-	**1:14.11**	443	1
7.	,	99	-	**1:14.17**	442	1
8.	,	02	-	**1:14.29**	440	1
9.	,	07	-	**1:14.96**	428	2
10.	,	04	-	**1:15.98**	411	2
11.	,	06		**1:16.34**	405	2
12.	,	04		**1:17.62**	385	2
13.	,	01		**1:17.64**	385	2
14.	,	06	-	**1:18.84**	368	2
15.	,	06		**1:19.40**	360	2
16.	,	06		**1:19.47**	359	2
17.	,	05	-	**1:20.44**	346	2
18.	,	06		**1:21.26**	336	2
19.	,	07		**1:21.69**	331	2
20.	,	06		**1:21.70**	330	2
21.	,	06		**1:22.34**	323	2
22.	,	06		**1:22.49**	321	2
23.	,	07		**1:22.79**	318	2
24.	,	06		**1:22.98**	315	2
25.	,	04	-	**1:24.43**	299	3
26.	,	05	-	**1:24.74**	296	3
27.	,	07		**1:25.96**	284	3
28.	,	03	-	**1:26.02**	283	3
29.	,	07		**1:26.42**	279	3
30.	,	06	-	**1:27.86**	266	3
31.	,	07		**1:27.97**	265	3
32.	,	07		**1:28.84**	257	3
33.	,	07		**1:29.16**	254	3
	,	08	-	**1:29.16**	254	3
35.	,	08		**1:29.45**	252	3
36.	,	07		**1:30.94**	239	3
37.	,	06		**1:31.28**	237	3
38.	,	08		**1:35.41**	207	1
39.	,	09		**1:36.43**	201	1
40.	,	08		**1:36.50**	200	1
41.	,	07	-	**1:37.64**	193	1
42.	,	06		**1:38.36**	189	1
43.	,	07		**1:38.52**	188	1
44.	,	08		**1:40.84**	175	1
45.	,	07	-	**1:46.76**	148	1
46.	,	08	-	**1:47.42**	145	

47.	,	08	-		**1:49.81**	136
48.	,	09	-		**1:50.19**	134
49.	,	09	-		**1:53.10**	124
EXH	,	02	-		**1:10.27**	520 1

9   , 50m

21.11.2018 - 16:05

-		30.92	,		-	01.01.2018
World Records		25.25	VAN DER BURGH, Cameron	RSA	Berlin (GER)	14.11.2009

12 +: 28.45 /   10 +: 30.00 /   I   9 +: 31.85 /   II   9 +: 35.25 /
III   9 +: 38.75 /   I   .   9 +: 45.25

: FINA 2018

1.	,	04			**33.44**	430 2
2.	,	02			**33.99**	409 2
3.	,	04			**34.76**	383 2
4.	,	04	-		**35.56**	358 3
5.	,	05	-		**37.71**	300 3
6.	,	04			**37.74**	299 3
7.	,	06			**38.31**	286 3
8.	,	04	-		**38.84**	274 1
9.	,	07			**40.32**	245 1
10.	,	05			**41.94**	218 1
11.	,	07			**42.80**	205 1
12.	,	06			**43.02**	202 1
13.	,	05	-		**43.54**	195 1
14.	,	07			**44.11**	187 1
15.	,	07	-		**44.68**	180 1
16.	,	09			**46.63**	158
17.	,	07			**46.98**	155
18.	,	08			**47.97**	145
19.	,	08			**49.54**	132
20.	,	08			**49.56**	132
21.	,	08			**51.53**	117
22.	,	09			**51.61**	117
23.	,	08			**52.18**	113
24.	,	08	-		**52.74**	109
25.	,	07			**52.80**	109
26.	,	07			**53.54**	104
27.	,	09			**53.67**	104
28.	,	10			**54.64**	98
29.	,	10			**55.15**	95
30.	,	09			**58.09**	82
31.	,	09			**58.57**	80
32.	,	11			**1:07.30**	52
EXH	,	02	-		**33.90**	413 2

10   , 50m
21.11.2018 - 16:15

| | | 33.29 | , | | | | | 05.11.2017 |
| World Records | | 28.56 | ATKINSON, Alia | | JAM | Budapest (HUN) | | 06.10.2018 |

12 +: 32.65 /   10 +: 34.45 /   I   9 +: 36.15 /   II   9 +: 40.25 /
III   9 +: 44.25 /   I   .   9 +: 51.75

: FINA 2018

1.	,	02	-		**36.19**	495	2
2.	,	06			**40.44**	355	3
3.	,	06			**40.45**	354	3
4.	,	06			**40.98**	341	3
5.	,	06	-		**41.43**	330	3
6.	,	08			**42.63**	303	3
7.	,	07			**42.75**	300	3
8.	,	06			**44.66**	263	1
9.	,	06			**45.85**	243	1
10.	,	06			**50.80**	179	1
11.	,	08			**51.01**	176	1
12.	,	07			**52.45**	162	
13.	,	10			**56.15**	132	
14.	,	10			**56.21**	132	
15.	,	09			**57.50**	123	
16.	,	08			**57.68**	122	
17.	,	09			**57.82**	121	
18.	,	10			**1:05.58**	83	
19.	,	09			**1:06.77**	78	
20.	,	10			**1:12.54**	61	
EXH	,	04	-		**34.70**	562	1
EXH	,	02	-		**36.62**	478	2
EXH	,	02	-		**38.31**	417	2
EXH	,	04	-		**38.72**	404	2
EXH	,	04	-		**39.37**	384	2
EXH	,	06	-		**40.46**	354	3

11   , 800m
21.11.2018 - 16:20

| | | 8:40.91 | , | | | - | | 01.01.2018 |
| World Records | | 7:23.42 | HACKETT, Grant | | AUS | Melbourne (AUS) | | 20.07.2008 |

12 +: 8:17.00 /   10 +: 8:50.00 /   I   9 +: 9:28.00 /   II   9 +: 11:06.00 /
III   9 +: 12:28.00 /   I   .   9 +: 14:30.00

: FINA 2018

1.	,	03	-		**8:46.58**	597	
2.	,	04	-		**8:58.57**	558	1
3.	,	05	-		**9:44.47**	436	2
4.	,	03	-		**9:58.67**	406	2
5.	,	05			**9:58.72**	406	2
6.	,	04			**10:09.13**	385	2
7.	,	03			**10:20.04**	365	2
8.	,	05			**10:24.18**	358	2
9.	,	05	-		**10:28.32**	351	2

10.	,	04	-	**10:33.18**	343	2
11.	,	04		**10:36.45**	338	2
12.	,	05		**11:00.46**	302	2
13.	,	04		**11:06.68**	294	3
14.	,	05		**11:15.21**	283	3
15.	,	05		**11:20.46**	276	3
16.	,	06	-	**11:20.49**	276	3
17.	,	06		**11:26.77**	269	3
18.	,	05	-	**11:27.12**	268	3
19.	,	06		**11:27.97**	267	3
20.	,	05	-	**11:42.02**	251	3
21.	,	06	-	**11:51.26**	242	3
22.	,	06	-	**12:19.14**	215	3
23.	,	08		**12:21.00**	214	3
24.	,	07		**12:24.03**	211	3
25.	,	05	-	**12:33.20**	204	1
26.	,	07	-	**12:35.42**	202	1
EXH	,	02	-	**11:10.31**	289	3

12   , 800m
21.11.2018 - 17:25

-	8:44.08	,		-	19.11.2017
World Records	7:59.34	BELMONTE GARCIA, Mireia	ESP	Berlin (GER)	10.08.2013

12 +: 9:00.00 /   10 +: 9:34.00 /   I   9 +: 10:15.00 /   II   9 +: 11:46.00 /
III   9 +: 13:19.00 /   I .   9 +: 16:04.00

: FINA 2018

1.	,	05		**9:57.88**	515	1
2.	,	06		**10:35.21**	429	2
3.	,	05	-	**10:54.90**	392	2
4.	,	06		**11:51.88**	305	3
EXH	,	03	-	**10:59.67**	383	2

13   , 4 x 200m
21.11.2018 - 17:35

: FINA 2018

1.	-	1		-	**8:14.20**	567
	,		02		2:06.62	
	,		03			
	,		02			
	,		01			
2.	-	2		-	**8:34.48**	502
	,		03		2:13.04	
	,		04			
	,		04			
	,		03			

13, , 4 x 200m ,

3.	1			**8:42.21**	480
	,	03		2:11.97	
	,	03			
	,	04			
	,	02			
4.	1			**8:45.06**	472
	,	02		2:08.42	
	,	03			
	,	02			
	,	05			

14 , 4 x 200m

21.11.2018 - 17:45

: FINA 2018

1.	- 2		-	**9:32.19**	495
	,	02		2:21.57	
	,	02			
	,	02			
	,	02			
2.	- 1		-	**9:47.86**	457
	,	04		2:23.57	
	,	02			
	,	03			
	,	02			
3.	1			**9:57.16**	436
	,	01		2:22.47	
	,	04			
	,	05			
	,	06			
4.	1			**10:01.22**	427
	,	05		2:27.19	
	,	05			
	,	06			
	,	05			

15 , 4 x 50m 2007

21.11.2018 - 17:55

: FINA 2018

1.	2					**2:06.05**	281
	,	07	31.25	,	07		
	,	07		,	07		
2.	1					**2:11.97**	245
	,	07	31.63	,	08		
	,	07		,	08		
3.	3					**2:16.40**	222
	,	07	33.78	,	08		
	,	07		,	07		

15, , 4 x 50m , 2007

4.	2					**2:18.16**	213
	,		08	33.44	,	08	
	,		08		,	07	
5.	- 1			-		**2:19.66**	206
	,		07	33.46	,	07	
	,		07		,	07	
6.	3					**2:26.38**	179
	,		09	35.66	,	09	
	,		09		,	09	
7.	- 2			-		**2:30.22**	166
	,		07	37.51	,	08	
	,		07		,	08	

16 , 4 x 50m 2007
21.11.2018 - 18:00

1.	1					**2:15.84**	330
	,		07	32.46	,	07	
	,		07		,	07	
2.	- 1			-		**2:18.76**	309
	,		07	31.07	,	07	
	,		08		,	07	
3.	3					**2:25.18**	270
	,		07	35.77	,	07	
	,		09		,	07	
4.	2					**2:28.62**	252
	,		07	35.47	,	08	
	,		08		,	08	
5.	- 2			-		**2:46.84**	178
	,		07	38.25	,	08	
	,		07		,	08	
DSQ	2					**2:14.93**	
	,		07	33.23	,	07	
	,		07		,	08	

-	2:01.81 ,			-		10.11.2016
World Records	1:50.43 SJOESTROEM, Sarah		SWE	Eindhoven (NED)		12.08.2017

12 +: 2:04.25 /	10 +: 2:12.55 /	I	9 +: 2:21.25 /	II	9 +: 2:37.00 /
III	9 +: 2:55.00 /	I .	9 +: 3:26.00		

: FINA 2018

1.	,	02	-	2:13.20	569	1
2.	,	02	-	2:16.08	534	1
3.	,	02	-	2:18.34	508	1
4.	,	02	-	2:19.26	498	1
5.	,	99	-	2:19.94	491	1
6.	,	03	-	2:21.91	471	2
7.	,	05		2:25.75	434	2
8.	,	06		2:26.24	430	2
9.	,	06		2:31.84	384	2
10.	,	04		2:34.17	367	2
11.	,	05		2:35.62	357	2
12.	,	06		2:36.64	350	2
13.	,	07		2:39.31	333	3
14.	,	05		2:39.86	329	3
15.	,	06	-	2:42.78	312	3
16.	,	06		2:51.75	265	3
17.	,	08	-	2:53.12	259	3
18.	,	08		3:29.93	145	
19.	,	09	-	3:39.10	128	
20.	,	09	-	3:45.12	118	
EXH	,	07		2:42.24	315	3

-	1:55.42 ,			-		01.01.2017
World Records	1:39.37 BIEDERMANN, Paul		GER	Berlin (GER)		15.11.2009

12 +: 1:51.75 /	10 +: 1:58.25 /	I	9 +: 2:06.50 /	II	9 +: 2:21.00 /
III	9 +: 2:39.50 /	I .	9 +: 3:05.00		

: FINA 2018

1.	,	01	-	1:54.55	652	
2.	,	03	-	1:57.26	608	
3.	,	03	-	2:00.03	567	1
4.	,	02		2:00.44	561	1
5.	,	02	-	2:01.27	550	1
6.	,	02		2:06.20	488	1
7.	,	03	-	2:06.97	479	2
8.	,	04	-	2:08.39	463	2
9.	,	04	-	2:09.34	453	2
10.	,	03		2:09.72	449	2
11.	,	05		2:10.46	441	2
12.	,	05	-	2:10.78	438	2
13.	,	04	-	2:13.62	411	2
14.	,	05	-	2:14.27	405	2

#			02			Time		
15.	,		02	-		2:18.10	372	2
16.	,		05	-		2:18.70	367	2
17.	,		04	-		2:19.14	364	2
18.	,		04	-		2:19.42	362	2
19.	,		05			2:22.09	342	3
20.	,		04			2:26.43	312	3
21.	,		05	-		2:27.19	307	3
22.	,		07			2:27.38	306	3
23.	,		07			2:28.22	301	3
24.	,		07			2:28.57	299	3
25.	,		05	-		2:29.73	292	3
26.	,		05			2:30.43	288	3
27.	,		06			2:32.83	274	3
28.	,		06			2:33.62	270	3
29.	,		08			2:33.63	270	3
30.	,		06			2:35.22	262	3
31.	,		08			2:35.46	261	3
32.	,		06	-		2:36.72	254	3
33.	,		06	-		2:36.90	254	3
34.	,		06	-		2:37.25	252	3
35.	-	,		06		2:37.32	252	3
36.	,		06			2:38.41	246	3
37.	,		07			2:42.09	230	1
38.	,		05			2:42.79	227	1
39.	,		07			2:42.99	226	1
40.	,		06	-		2:43.84	223	1
41.	,		08			2:44.76	219	1
42.	,		06			2:45.18	217	1
43.	,		06			2:45.92	214	1
44.	,		07			2:46.46	212	1
45.	,		08			2:50.53	197	1
46.	,		07	-		2:52.20	192	1
47.	,		07			2:55.58	181	1
48.	,		08			3:03.12	159	1
49.	,		08			3:14.95	132	
50.	,		09	-		3:28.14	108	

	31.07	,			01.01.2015
World Records	25.67	MEDEIROS, Etiene	BRA	Doha (QAT)	07.12.2014

12 +: 28.85 /   10 +: 30.05 /   I   9 +: 31.75 /   II   9 +: 36.75 /
       III   9 +: 40.75 /   I   .   9 +: 47.25

: FINA 2018

1.	,	99	-	**32.85**	477	2
2.	,	05	-	**33.15**	464	2
3.	,	06		**34.40**	415	2
4.	,	07	-	**34.43**	414	2
5.	,	06		**36.91**	336	3
6.	,	06	-	**37.23**	327	3
7.	,	03	-	**39.23**	280	3
8.	,	07		**39.85**	267	3
9.	,	07		**40.10**	262	3
10.	,	07		**40.28**	258	3
11.	,	07	-	**41.54**	235	1
12.	,	07		**42.40**	221	1
13.	,	06		**43.13**	210	1
14.	,	08		**43.25**	209	1
15.	,	08		**43.64**	203	1
16.	,	08	-	**44.27**	194	1
17.	,	07		**44.56**	191	1
18.	,	08		**44.88**	187	1
19.	,	08		**45.11**	184	1
20.	,	08		**46.21**	171	1
21.	,	08	-	**46.96**	163	1
22.	,	08		**47.64**	156	
23.	,	09		**48.74**	146	
24.	,	10		**50.41**	132	
25.	,	09		**51.55**	123	
26.	,	09		**51.87**	121	
27.	,	10		**54.83**	102	
28.	,	10		**58.17**	85	
29.	,	10		**58.50**	84	
EXH	,	05		**32.38**	498	2
EXH	,	02	-	**35.07**	392	2
EXH	,	02	-	**35.17**	388	2
EXH	,	04	-	**35.32**	383	2
EXH	,	04	-	**37.59**	318	3

	26.97	,		-	01.01.2018
World Records	22.22	MANAUDOU, Florent	FRA	Doha (QAT)	06.12.2014

12 +: 26.00 /	10 +: 27.55 /	I	9 +: 29.35 /	II	9 +: 32.25 /
III 9 +: 35.75 /	I .	9 +: 41.75			

: FINA 2018

1.	,	02	-		**27.10**	551	
2.	,	03			**29.72**	417	2
3.	,	04			**30.33**	393	2
4.	,	04			**30.47**	387	2
5.	,	03			**31.12**	364	2
6.	,	04			**32.92**	307	3
7.	,	05	-		**34.31**	271	3
8.	,	06	-		**34.88**	258	3
9.	,	05			**34.97**	256	3
10.	,	05			**35.62**	242	3
11.	,	07	-		**37.74**	204	1
12.	,	05	-		**37.83**	202	1
13.	,	06	-		**38.39**	193	1
14.	,	05	-		**38.60**	190	1
15.	,	07	-		**38.95**	185	1
16.	,	04			**39.12**	183	1
17.	,	08	-		**39.14**	182	1
18.	,	07			**39.61**	176	1
19.	,	07			**40.18**	169	1
20.	,	08			**40.22**	168	1
21.	,	08			**40.77**	161	1
22.	,	07	-		**41.72**	151	1
23.	,	09			**42.17**	146	
24.	,	08	-		**42.39**	144	
25.	,	09			**43.18**	136	
26.	,	09			**44.04**	128	
27.	,	09			**44.25**	126	
28.	,	09			**44.47**	124	
29.	,	07			**45.58**	115	
30.	,	07	-		**46.16**	111	
31.	,	08			**46.44**	109	
32.	,	08			**46.49**	109	
33.	,	09			**46.85**	106	
34.	,	07			**48.05**	98	
35.	,	09			**48.69**	95	
36.	,	06			**49.30**	91	
37.	,	10			**50.14**	87	
38.	,	11			**53.44**	71	
39.	,	10			**56.66**	60	

22.11.2018 - 16:10

	-	1:00.90	,			-		08.11.2016
World Records		54.61	SJOESTROEM, Sarah		SWE	Doha (QAT)		07.12.2014

	12 +: 1:01.90 /		10 +: 1:05.40 /	I	9 +: 1:09.90 /	II	9 +: 1:19.50 /
III	9 +: 1:30.50 /	I	.	9 +: 1:42.50			

: FINA 2018

1.	,	04	-	**1:09.87**	477	1
2.	,	02	-	**1:10.72**	460	2
3.	,	07		**1:30.88**	216	1
4.	,	09		**1:31.25**	214	1
5.	,	07	-	**1:47.79**	130	
EXH	,	02	-	**1:18.41**	337	2

22   , 100m
22.11.2018 - 16:10

	-	57.23	,			-		01.01.2018
World Records		48.08	LE CLOS, Chad Guy Bertrand		RSA	Windsor (CAN)		08.12.2016

	12 +: 54.40 /		10 +: 58.40 /	I	9 +: 1:01.90 /	II	9 +: 1:10.50 /
III	9 +: 1:20.50 /	I	.	9 +: 1:30.50			

: FINA 2018

1.	,	01	-	**58.31**	560	
2.	,	02		**1:00.29**	507	1
3.	,	02		**1:03.58**	432	2
4.	,	05	-	**1:07.10**	367	2
5.	,	05	-	**1:15.72**	256	3
6.	,	05	-	**1:19.86**	218	3
7.	,	05		**1:20.78**	210	1
8.	,	06		**1:21.96**	201	1
9.	,	07	-	**1:29.00**	157	1
10.	,	08		**1:39.05**	114	
11.	,	06		**1:41.52**	106	
EXH	,	02	-	**1:18.31**	231	3
EXH	,	08		**1:40.01**	111	

22.11.2018 - 16:15

-	2:33.29	,				01.01.2015
World Records	2:14.57	SONI, Rebecca	USA	Manchester (GBR)		18.12.2009

12 +: 2:35.25 /		10 +: 2:44.25 /	I	9 +: 2:54.75 /	II	9 +: 3:15.00 /
III	9 +: 3:40.00 /	I .	9 +: 4:17.00			

: FINA 2018

1.	,	04	-	**2:46.13**	531	1
2.	,	02	-	**2:55.05**	454	2
3.	,	04	-	**2:56.31**	444	2
4.	,	02	-	**2:56.42**	443	2
5.	,	01		**3:04.96**	385	2
6.	,	06	-	**3:07.01**	372	2
7.	,	06	-	**3:09.76**	356	2
8.	,	06		**3:10.06**	354	2
9.	,	06		**3:12.62**	340	2
10.	,	06		**3:15.20**	327	3
11.	,	08		**3:16.23**	322	3
12.	,	05	-	**3:19.21**	308	3
13.	,	06		**3:42.24**	222	1
14.	,	06		**4:06.38**	162	1
EXH	,	07	-	**3:06.43**	376	2

22.11.2018 - 16:30

-	2:29.72	,				01.01.2008
World Records	2:00.44	KOCH, Marco	GER	Berlin (GER)		20.11.2016

12 +: 2:19.25 /		10 +: 2:27.25 /	I	9 +: 2:37.25 /	II	9 +: 2:56.50 /
III	9 +: 3:19.50 /	I .	9 +: 3:52.00			

: FINA 2018

1.	,	04		**2:40.99**	418	2
2.	,	04		**2:49.94**	355	2
3.	,	05		**2:52.91**	337	2
4.	,	04	-	**2:58.51**	307	3
5.	,	07		**3:01.98**	289	3
6.	,	06	-	**3:11.14**	250	3
7.	,	06	-	**3:11.36**	249	3
8.	,	05		**3:15.28**	234	3
9.	,	05		**3:16.37**	230	3
10.	,	06		**3:17.85**	225	3
11.	,	07		**3:18.95**	221	3
12.	,	06		**3:19.25**	220	3
13.	,	05		**3:21.95**	212	1
14.	,	07		**3:22.14**	211	1
15.	,	06		**3:22.74**	209	1
16.	,	08		**3:48.52**	146	1

25   , 1500m
22.11.2018 - 16:40

| | 17:47.06 | , | | - | 01.01.2013 |
| World Records | 15:19.71 | BELMONTE GARCIA, Mireia | ESP | Sabadell (ESP) | 12.12.2014 |

12 +: 17:22.50 / 10 +: 18:31.50 / I 9 +: 20:14.50 /
II 9 +: 22:44.50 / III 9 +: 26:07.50 / I . 9 +: 30:15.00

: FINA 2018

1.	,	05		18:43.51	548	1
2.	,	06		22:26.26	318	2
3.	,	06		22:48.18	303	3
4.	,	07		23:40.09	271	3
5.	,	05	-	24:50.66	234	3
EXH	,	02	-	18:37.50	557	1

26   , 1500m
22.11.2018 - 17:05

| | 17:16.24 | , | | | 22.11.2017 |
| World Records | 14:08.06 | PALTRINIERI, Gregorio | ITA | Netanya (ISR) | 04.12.2015 |

12 +: 15:38.50 / 10 +: 17:16.50 / I 9 +: 18:15.00 /
II 9 +: 20:37.50 / III 9 +: 23:37.50 / I . 9 +: 27:40.00

: FINA 2018

1.	,	03	-	16:55.74	582	
2.	,	04	-	17:13.76	552	
3.	,	04	-	19:34.52	376	2
4.	,	03		19:43.31	368	2
5.	,	06	-	22:35.86	244	3
6.	,	06	-	24:07.45	201	1

27   , 400m
22.11.2018 - 17:30

| | 4:51.11 | , | | - | 01.01.2015 |
| World Records | 4:18.94 | BELMONTE GARCIA, Mireia | ESP | Eindhoven (NED) | 12.08.2017 |

12 +: 5:01.00 / 10 +: 5:18.50 / I 9 +: 5:40.00 / II 9 +: 6:24.00 /
III 9 +: 7:17.00 / I . 9 +: 8:18.00

: FINA 2018

1.	,	06		6:22.06	311	2
2.	,	06	-	6:24.06	306	3
3.	,	07	-	7:13.55	213	3
4.	,	07	-	7:32.97	186	1
EXH	,	04	-	5:28.86	488	1
EXH	,	04	-	5:45.42	421	2
EXH	,	02	-	5:54.14	390	2

28   , 400m
22.11.2018 - 17:35

	4:47.19	,			01.01.2007
World Records	3:55.50	LOCHTE, Ryan	USA	Dubai (UAE)	16.12.2010

12 +: 4:31.00 /	10 +: 4:46.00 /	I	9 +: 5:05.00 /	II	9 +: 5:46.00 /
III	9 +: 6:34.00 /	I .	9 +: 7:29.00		

: FINA 2018

1.	,	05		**6:03.04**	272	3
EXH	,	02	-	**5:02.78**	470	1
EXH	,	04		**5:17.71**	407	2
EXH	,	03	-	**5:40.81**	329	2

29   , 4 x 100m
22.11.2018 - 17:45

: FINA 2018

1.	-	1			-			**4:15.55**	527
	,		04	1:01.35		,	03		
	,		04			,	02		
2.	-	2			-			**4:22.44**	487
	,		02	1:06.13		,	02		
	,		02			,	02		
3.		1						**4:24.79**	474
	,		01	1:03.72		,	05		
	,		04			,	06		
4.		1						**4:30.30**	446
	,		05	1:07.64		,	06		
	,		01			,	05		
5.		2						**4:56.24**	338
	,		05	1:15.52		,	07		
	,		06			,	07		

30   , 4 x 100m
22.11.2018 - 17:50

: FINA 2018

1.	-	1			-			**3:37.69**	596
	,		03	55.20		,	02		
	,		02			,	01		
2.		1						**3:49.07**	512
	,		03	57.04		,	02		
	,		04			,	03		
3.		1						**3:50.73**	501
	,		02	57.41		,	05		
	,		02			,	02		
4.	-	2			-			**3:51.98**	493
	,		03	59.36		,	04		
	,		04			,	03		

| 30, , 4 x 100m , |

5.   2   **4:13.40**   378
        ,   04   1:04.12   ,   04
        ,   03   ,   03

31   , 50m
23.11.2018 - 14:45

	23.01	,	RUS	-	19.11.2017
World Records	20.26	MANAUDOU, Florent	FRA	Doha (QAT)	05.12.2014

12 +: 22.65 /	10 +: 23.40 /	I	9 +: 24.65 /	II	9 +: 27.05 /
III 9 +: 29.25 /	I . 9 +: 35.25				

: FINA 2018

1.	,	01	-	**23.96**	604	1
2.	,	02		**24.61**	557	1
3.	,	02	-	**24.78**	546	2
4.	,	03	-	**24.98**	533	2
5.	,	03		**25.60**	495	2
6.	,	02		**26.30**	457	2
7.	,	05		**26.51**	446	2
8.	,	03		**26.73**	435	2
9.	,	04	-	**27.00**	422	2
10.	,	03		**27.15**	415	3
11.	,	02	-	**27.89**	383	3
12.	,	04		**28.00**	378	3
13.	,	02		**28.03**	377	3
14.	,	05	-	**28.26**	368	3
15.	,	04	-	**28.41**	362	3
16.	,	04		**28.55**	357	3
17.	,	04		**28.62**	354	3
18.	,	05	-	**28.86**	345	3
19.	,	05		**29.08**	338	3
20.	,	06		**29.49**	324	1
21.	,	06		**29.52**	323	1
22.	,	05		**29.70**	317	1
23.	,	05		**29.82**	313	1
24.	,	05	-	**30.12**	304	1
25.	,	05	-	**30.27**	299	1
26.	,	07		**30.40**	296	1
27.	,	06		**30.44**	294	1
28.	,	06	-	**30.72**	286	1
29.	,	07		**31.30**	271	1
30.	,	08		**31.47**	266	1
31.	,	07		**31.52**	265	1
32.	- ,	06		**31.73**	260	1
33.	,	06	-	**31.79**	258	1
34.	,	06	-	**31.80**	258	1
35.	,	05		**31.89**	256	1
36.	,	07		**32.00**	253	1
37.	,	06	-	**32.02**	253	1
38.	,	05		**32.35**	245	1
39.	,	07		**32.68**	238	1

40.	,	05	-	**32.71**	237	1
41.	,	06		**32.84**	234	1
42.	,	08		**33.15**	228	1
43.	,	06		**33.58**	219	1
44.	,	05		**33.65**	218	1
45.	,	05		**33.68**	217	1
46.	,	06		**33.91**	213	1
47.	,	07	-	**33.93**	212	1
48.	,	07		**33.94**	212	1
49.	,	05	-	**33.96**	212	1
50.	,	08		**34.01**	211	1
51.	,	07		**34.24**	207	1
52.	,	08		**34.31**	205	1
53.	,	05	-	**34.49**	202	1
54.	,	08		**34.78**	197	1
55.	,	06		**34.88**	195	1
56.	,	06	-	**34.91**	195	1
57.	,	08		**35.02**	193	1
58.	,	06		**35.10**	192	1
59.	,	07	-	**35.20**	190	1
60.	,	09		**35.26**	189	
61.	,	06	-	**35.34**	188	
62.	,	07	-	**35.78**	181	
63.	,	07		**35.94**	179	
64.	,	08		**36.38**	172	
65.	,	08	-	**36.48**	171	
66.	,	06		**36.49**	171	
67.	,	08		**36.68**	168	
68.	,	09		**36.80**	166	
69.	,	07		**36.91**	165	
70.	,	08	-	**37.54**	157	
71.	,	08	-	**37.69**	155	
72.	,	07		**37.75**	154	
73.	,	07		**37.97**	151	
74.	,	08		**38.09**	150	
75.	,	08		**38.32**	147	
76.	,	07		**38.33**	147	
77.	,	08		**38.39**	146	
78.	,	08		**38.56**	145	
79.	,	09		**39.01**	140	
80.	,	07	-	**39.10**	139	
81.	,	10		**39.77**	132	
82.	,	09		**40.07**	129	
83.	,	09		**41.81**	113	
84.	,	07		**41.87**	113	
85.	,	08		**43.63**	100	
86.	,	09		**44.32**	95	
87.	,	11		**46.67**	81	
88.	,	10		**47.11**	79	
DSQ	,	09				
DSQ	,	08				

EXH	,		03	-	**26.71**	436 2

32   , 50m

23.11.2018 - 15:05

-	26.54	,		-		01.01.2016
World Records	22.93	KROMOWIDJOJO, Ranomi	NED	Berlin (GER)		07.08.2017

12 +: 25.95 /	10 +: 26.75 /	I	9 +: 28.05 /	II	9 +: 30.75 /
III 9 +: 32.75 /	I .	9 +: 39.75			

: FINA 2018

1.	,		02	-	**27.81**	560 1
2.	,		04	-	**28.15**	540 2
3.	,		05		**28.40**	526 2
4.	,		01		**28.72**	508 2
5.	,		04	-	**28.88**	500 2
6.	,		05	-	**29.82**	454 2
7.	,		05		**29.92**	450 2
8.	,		05	-	**30.42**	428 2
9.	,		06		**31.66**	379 3
			07		**31.66**	379 3
11.	,		06		**31.80**	374 3
12.	,		06		**31.96**	369 3
13.	,		07		**32.22**	360 3
14.	,		07		**32.27**	358 3
15.	,		03	-	**32.35**	356 3
16.	,		06		**32.75**	343 3
17.	,		05		**33.30**	326 1
18.	,		06	-	**33.32**	325 1
19.	,		07		**33.91**	309 1
20.	,		06		**34.13**	303 1
21.	,		07		**35.32**	273 1
22.	,		08	-	**35.39**	272 1
23.	,		07		**35.40**	271 1
24.	,		08		**35.90**	260 1
25.	,		07	-	**36.09**	256 1
26.	,		07	-	**36.31**	251 1
27.	,		07		**36.49**	248 1
28.	,		06		**37.09**	236 1
29.	,		08		**37.56**	227 1
30.	,		07		**37.61**	226 1
31.	,		08		**37.89**	221 1
32.	,		08		**37.96**	220 1
33.	,		07	-	**38.16**	216 1
34.	,		06		**38.36**	213 1
35.	,		08	-	**39.92**	189
36.	,		08		**40.58**	180
37.	,		07	-	**41.04**	174
38.	,		09		**41.95**	163
39.	,		08		**43.98**	141
40.	,		08	-	**44.60**	135
41.	,		09		**45.82**	125
42.	,		10		**45.98**	124

32,   , 50m   ,

43.	,	09			**48.13**	108
44.	,	10			**49.01**	102
45.	,	10			**49.19**	101
46.	,	10			**50.58**	93
DSQ	,	07				
EXH	,	02	-		**29.60**	464 2
EXH	,	02	-		**29.82**	454 2
EXH	,	03	-		**29.85**	453 2
EXH	,	06	-		**32.09**	364 3

33   , 100m

23.11.2018 - 15:20

-	57.35	,		-	19.11.2017
World Records	48.90	KOLESNIKOV, Kliment	RUS	Saint Petersburg	22.12.2017

12 +: 57.40 /   10 +: 1:00.80 /   I   9 +: 1:04.80 /   II   9 +: 1:13.00 /
III   9 +: 1:21.50 /   I   .   9 +: 1:34.00

: FINA 2018

1.	,	02	-	**59.41**	557
2.	,	05	-	**1:04.85**	428 2
3.	,	04		**1:05.52**	415 2
4.	,	04		**1:07.41**	381 2
5.	,	03		**1:08.18**	368 2
6.	,	05	-	**1:09.76**	344 2
7.	,	04		**1:10.62**	332 2
8.	,	06	-	**1:17.24**	253 3
9.	,	06		**1:19.51**	232 3
10.	,	05	-	**1:20.04**	228 3
11.	,	07	-	**1:23.21**	202 1
12.	,	08	-	**1:26.47**	180 1
13.	,	07	-	**1:28.22**	170 1
14.	,	07	-	**1:31.84**	150 1
15.	,	06	-	**1:31.85**	150 1
16.	,	08		**1:38.56**	122
DSQ	,	06	-		
EXH	,	04	-	**1:06.94**	389 2

, - " - " " - " " - -

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34 , 100m
23.11.2018 - 15:25

| | 1:05.66 | , | | - | 01.01.2015 |
| World Records | 55.03 | HOSSZU, Katinka | HUN | Doha (QAT) | 04.12.2014 |

12 +: 1:04.00 /   10 +: 1:08.90 /   I   9 +: 1:13.40 /   II   9 +: 1:21.50 /
III   9 +: 1:31.50 /   I .   9 +: 1:45.50

: FINA 2018

1.	,	05	-	**1:11.58**	454	1
2.	,	07	-	**1:14.64**	400	2
3.	,	03	-	**1:15.14**	392	2
4.	,	04	-	**1:19.10**	336	2
5.	,	05	-	**1:22.48**	296	3
6.	,	07		**1:28.25**	242	3
7.	,	07	-	**1:29.88**	229	3
8.	,	08		**1:33.51**	203	1
9.	,	07	-	**1:34.04**	200	1
10.	,	08		**1:36.46**	185	1
11.	,	07		**1:38.37**	175	1
12.	,	08		**1:39.31**	170	1
13.	,	08		**1:41.62**	158	1
14.	,	08	-	**1:49.35**	127	

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35 , 100m
23.11.2018 - 15:30

| | 1:06.54 | , | | - | 19.11.2017 |
| World Records | 55.61 | VAN DER BURGH, Cameron | RSA | Berlin (GER) | 15.11.2009 |

12 +: 1:03.40 /   10 +: 1:07.30 /   I   9 +: 1:11.80 /   II   9 +: 1:20.50 /
III   9 +: 1:28.50 /   I .   9 +: 1:44.50

: FINA 2018

1.	,	04		**1:12.23**	456	2
2.	,	04		**1:16.50**	384	2
3.	,	05		**1:16.52**	383	2
4.	,	04	-	**1:17.12**	374	2
5.	,	05	-	**1:23.18**	298	3
6.	,	04	-	**1:24.58**	284	3
7.	,	07		**1:25.66**	273	3
8.	,	04		**1:26.74**	263	3
9.	,	06	-	**1:27.14**	259	3
10.	,	05		**1:29.49**	239	1
11.	,	05		**1:29.78**	237	1
12.	,	05	-	**1:31.86**	221	1
13.	,	06		**1:32.91**	214	1
14.	,	06		**1:33.16**	212	1
15.	,	07		**1:33.99**	207	1
16.	,	04		**1:35.23**	199	1
17.	,	06	-	**1:37.01**	188	1
18.	,	07		**1:37.93**	183	1
19.	,	08		**1:38.35**	180	1
20.	,	07	-	**1:42.78**	158	1
21.	,	07		**1:43.19**	156	1
22.	,	07	-	**1:43.50**	155	1

35,   , 100m   ,

23.	,	06		**1:47.81**	137
24.	,	08		**1:47.90**	136
25.	,	08		**1:50.12**	128
26.	,	07		**1:51.11**	125
27.	,	08		**1:55.90**	110
28.	,	08		**1:57.05**	107

36   , 100m
23.11.2018 - 15:40

-		1:11.33	,				01.01.2010
World Records		1:02.36	MEILUTYTE, Ruta	LTU	Moscow		12.10.2013
World Records		1:02.36	ATKINSON, Alia	JAM	Doha (QAT)		06.12.2014
World Records		1:02.36	ATKINSON, Alia	JAM	Chartres (FRA)		26.08.2016

12 +: 1:12.40 /   10 +: 1:16.40 /   I   9 +: 1:21.40 /   II   9 +: 1:30.00 /
III   9 +: 1:42.00 /   I   .   9 +: 2:06.50

: FINA 2018

1.	,	01		**1:14.29**	591	
2.	,	04	-	**1:16.47**	542	1
3.	,	05		**1:19.10**	489	1
4.	,	02	-	**1:19.11**	489	1
5.	,	02	-	**1:21.48**	448	2
6.	,	04	-	**1:25.20**	392	2
7.	,	01		**1:26.05**	380	2
8.	,	04		**1:26.40**	375	2
9.	,	06		**1:26.75**	371	2
10.	,	06	-	**1:28.36**	351	2
11.	,	05	-	**1:30.44**	327	3
12.	,	08		**1:31.76**	313	3
13.	,	06		**1:39.79**	244	3
14.	,	07		**1:43.52**	218	1
15.	,	07		**1:53.34**	166	1
16.	,	09		**2:00.15**	139	1
17.	,	08	-	**2:00.98**	136	1
18.	,	08		**2:05.81**	121	1
19.	,	10		**2:10.27**	109	
EXH	,	02	-	**1:24.28**	405	2

23.11.2018 - 15:50

	26.10	,		-	01.01.2018
World Records	21.75	SANTOS, Nicholas	BRA	Budapest (HUN)	06.10.2018

12 +: 24.15 /   10 +: 25.15 /   I   9 +: 27.15 /   II   9 +: 30.25 /
III   9 +: 33.25 /   I   .   9 +: 38.25

: FINA 2018

1.	,	02			**27.90**	477 2
2.	,	02			**28.69**	438 2
3.	,	03			**28.97**	426 2
4.	,	05	-		**30.04**	382 2
5.	,	06			**31.68**	325 3
6.	,	05			**33.06**	286 3
7.	,	02			**33.16**	284 3
8.	,	08			**34.68**	248 1
9.	,	06	-		**34.71**	247 1
10.	,	07			**35.21**	237 1
11.	,	05			**36.96**	205 1
12.	,	05	-		**37.26**	200 1
13.	,	08			**39.11**	173
14.	,	08			**41.16**	148
15.	,	05	-		**41.26**	147
16.	,	08			**42.61**	133
17.	,	08			**42.96**	130
18.	,	09			**43.77**	123
19.	,	08	-		**43.82**	123
20.	,	07	-		**44.26**	119
21.	,	07	-		**47.03**	99
22.	,	08			**48.50**	90
23.	,	10			**52.04**	73
24.	,	09			**54.08**	65
25.	,	09			**55.02**	62
26.	,	08			**58.60**	51
27.	,	10			**1:00.14**	47
28.	,	11			**1:09.68**	30
DSQ	,	05	-			
EXH	,	01	-		**26.00**	589 1
EXH	,	02			**26.48**	557 1
EXH	,	02	-		**27.06**	522 1
EXH	,	02	-		**27.56**	494 2
EXH	,	02	-		**31.06**	345 3

| 38 | | , 50m |
23.11.2018 - 16:00

| - | 28.51 | , | - | 01.01.2014 |
| World Records | 24.38 | ALSHAMMAR, Therese | SWE | Singapore (SGP) | 22.11.2009 |

12 +: 27.50 /   10 +: 28.65 /   I   9 +: 31.15 /   II   9 +: 33.75 /

III   9 +: 36.75 /   I   .   9 +: 43.75

: FINA 2018

1.	,	04	-	**30.24**	524	1
2.	,	04	-	**31.82**	449	2
3.	,	02	-	**31.86**	448	2
4.	,	07	-	**35.72**	317	3
5.	,	03	-	**36.63**	294	3
6.	,	06		**37.40**	277	1
7.	,	08		**41.24**	206	1
8.	,	09		**44.26**	167	
9.	,	08	-	**49.03**	122	
10.	,	06		**50.76**	110	
11.	,	10		**1:02.28**	59	
12.	,	09		**1:05.48**	51	
13.	,	10		**1:14.76**	34	
EXH	,	08	-	**42.17**	193	1

| 39 | | , 400m |
23.11.2018 - 16:05

| - | 4:11.79 | , | | 01.01.2008 |
| World Records | 3:32.25 | AGNEL, Yannick | FRA | Angers (FRA) | 15.11.2012 |

12 +: 3:59.00 /   10 +: 4:11.50 /   I   9 +: 4:28.00 /   II   9 +: 5:03.00 /

III   9 +: 5:44.00 /   I   .   9 +: 6:40.00

: FINA 2018

1.	,	03	-	**4:13.07**	589	1
2.	,	04	-	**4:23.02**	525	1
3.	,	03		**4:37.36**	448	2
4.	,	03	-	**4:38.30**	443	2
5.	,	04	-	**4:42.39**	424	2
6.	,	04	-	**4:42.99**	421	2
7.	,	04	-	**4:55.82**	369	2
8.	,	03		**4:56.56**	366	2
9.	,	05		**4:58.43**	359	2
10.	,	04		**5:07.09**	330	3
11.	,	07		**5:15.06**	305	3
12.	,	05	-	**5:18.54**	295	3
13.	,	07		**5:19.23**	293	3
14.	,	06		**5:21.58**	287	3
15.	,	07		**5:22.51**	285	3
16.	,	06		**5:31.00**	263	3
17.	,	06		**5:33.38**	258	3
18.	,	05		**5:35.09**	254	3
19.	,	05		**5:36.97**	249	3
20.	,	06		**5:39.31**	244	3
21.	,	05		**5:47.54**	227	1

39,   , 400m   ,

| 22. | , | 08 | **5:48.15** | 226 | 1 |
| 23. | , | 07 | **6:15.95** | 179 | 1 |

40   , 400m
23.11.2018 - 16:30

| | - | 4:13.95 | , | | - | 20.11.2017 |
| World Records | | 3:53.97 | WANG, Jianjiahe | CHN | Budapest (HUN) | 04.10.2018 |

12 +: 4:23.00 /   10 +: 4:38.00 /   I   9 +: 4:56.00 /   II   9 +: 5:37.00 /
III   9 +: 6:21.00 /   I   .   9 +: 7:32.00

: FINA 2018

1.	,	05		**4:52.63**	514	1
2.	,	03	-	**5:04.07**	458	2
3.	,	02	-	**5:09.11**	436	2
4.	,	06		**5:09.40**	435	2
5.	,	05		**5:38.84**	331	3
6.	,	06		**5:40.77**	325	3
7.	,	06		**6:15.69**	243	3
8.	,	06		**6:16.19**	242	3
9.	,	07		**6:37.82**	204	1
10.	,	07	-	**6:44.72**	194	1
EXH	,	02	-	**5:13.96**	416	2

41   , 200m
23.11.2018 - 16:40

| | - | 2:07.66 | , | | - | 01.01.2017 |
| World Records | | 1:49.63 | LOCHTE, Ryan | USA | Istanbul (TUR) | 14.12.2012 |

12 +: 2:06.75 /   10 +: 2:14.25 /   I   9 +: 2:22.75 /   II   9 +: 2:41.00 /
III   9 +: 3:05.00 /   I   .   9 +: 3:30.00

: FINA 2018

1.	,	03	-	**2:14.15**	545	
2.	,	02	-	**2:19.55**	484	1
3.	,	02	-	**2:20.06**	479	1
4.	,	05	-	**2:27.36**	411	2
5.	,	04		**2:30.14**	389	2
6.	,	04	-	**2:37.28**	338	2
7.	,	05	-	**2:45.38**	291	3
8.	,	05	-	**2:46.87**	283	3
9.	,	05	-	**2:50.81**	264	3
10.	,	06		**2:54.97**	245	3
11.	,	06	-	**2:55.79**	242	3
12.	,	05		**2:56.50**	239	3
13.	- ,	06		**2:56.62**	239	3
14.	,	06	-	**3:00.11**	225	3
15.	,	07	-	**3:02.01**	218	3
16.	,	06		**3:10.23**	191	1
17.	,	06		**3:17.47**	171	1
18.	,	08		**3:22.35**	159	1

41,   , 200m   ,

DSQ	,	06					
DSQ	,	09	-				
DSQ	,	07	-				
EXH	,	02	-		**2:18.82**	492	1

42   , 200m
23.11.2018 - 16:55

-	2:18.51	,		-	01.01.2016
World Records	2:01.86 HOSSZU, Katinka	HUN	Doha (QAT)		06.12.2014

12 +: 2:21.75 /   10 +: 2:30.25 /   I   9 +: 2:39.75 /   II   9 +: 3:00.00 /
III   9 +: 3:26.00 /   I   .   9 +: 3:55.00

: FINA 2018

1.	,	02	-		**2:27.63**	562	
2.	,	04	-		**2:28.35**	554	
3.	,	02	-		**2:36.41**	472	1
4.	,	02	-		**2:37.46**	463	1
5.	,	04	-		**2:45.28**	400	2
6.	,	05			**2:45.49**	399	2
7.	,	05	-		**2:45.84**	396	2
8.	,	02	-		**2:47.47**	385	2
9.	,	05	-		**2:55.48**	334	2
10.	,	04	-		**2:59.26**	314	2
11.	,	06			**3:00.04**	310	3
12.	,	07			**3:02.51**	297	3
13.	,	06	-		**3:04.91**	286	3
14.	,	05	-		**3:07.39**	275	3
15.	,	09			**3:23.23**	215	3
16.	,	07	-		**3:30.70**	193	1
17.	,	09	-		**3:47.18**	154	1
18.	,	09	-		**4:11.79**	113	
EXH	,	04	-		**2:34.97**	486	1
EXH	,	07	-		**2:43.02**	417	2
EXH	,	08	-		**3:24.44**	211	3

43   , 4 x 100m
23.11.2018 - 17:15

: FINA 2018

43, , 4 x 100m

1.	-	1		-			**4:11.45**	496
	,		02	58.86	,	03		
	,		02		,	03		
2.	-	2		-			**4:14.32**	480
	,		03	1:00.40	,	01		
	,		04		,	04		
3.		1					**4:15.51**	473
	,		04	1:05.41	,	02		
	,		04		,	03		
4.		1					**4:15.72**	472
	,		04	1:06.84	,	02		
	,		02		,	02		
5.		2					**4:33.90**	384
	,		04	1:09.33	,	03		
	,		05		,	05		

44 , 4 x 100m

23.11.2018 - 17:20

: FINA 2018

1.	-	2			-		**4:48.11**	477
	,		03	1:14.05	,	04		
	,		02		,	02		
2.	-	1			-		**4:57.14**	435
	,		02	1:19.10	,	02		
	,		02		,	02		
3.		1					**5:00.08**	422
	,		05	1:13.94	,	04		
	,		01		,	06		
4.		1					**5:03.99**	406
	,		05	1:14.84	,	06		
	,		01		,	05		
5.		2					**5:36.98**	298
	,		06	1:22.13	,	07		
	,		07		,	05		