

1
24.12.2013 , 50m 1999 - 2000

: FINA 2013

1999

1.	1999	+0,69	29.86		604
2.	1999	+0,56	30.57	1	563
3.	1999	+0,65	30.92	1	544
4.	1999	+0,66	32.07	2	488
5.	1999	+0,67	32.20	2	482
6.	1999	+0,61	32.34	2	475
7.	1999	+0,72	32.51	2	468
8.	1999	+0,69	32.78	2	457
9.	1999	+0,72	33.06	2	445
10.	1999	+0,73	33.73	2	419
11.	1999	+0,64	33.75	2	418
12.	1999	+0,63	33.81	2	416
13.	1999	+0,61	33.94	2	411
14.	1999	+0,81	34.06	2	407
15.	1999	+0,65	34.08	2	406
16.	1999	+0,80	34.23	2	401
17.	1999		34.84	2	380
18.	1999	+0,68	35.00	2	375
19.	1999		35.07	2	373
20.	1999	+0,64	35.14	2	371
21.	1999	+0,68	35.29	2	366
22.	1999	+0,70	35.31	2	365
23.	1999	+0,68	35.42	2	362
24.	1999	+0,60	35.59	2	357
25.	1999	+0,86	35.67	2	354
26.	1999	+0,64	35.78	2	351
27.	1999	+0,53	35.99	2	345
28.	1999		36.80	3	323
29.	1999	+0,77	36.88	3	320
30.	1999		38.07	3	291
31.	1999	+0,76	38.18	3	289
32.	1999	+0,54	39.31	3	265
DSQ	1999				
DSQ	1999			3	

2000

1.	2000	+0,70	32.23	2	480
2.	2000	+0,73	32.64	2	462
3.	2000	+0,63	33.09	2	444
4.	2000	+0,83	33.11	2	443
5.	2000	+0,64	33.50	2	428
6.	2000	" "	33.69	2	420
7.	2000	+0,71	33.76	2	418
8.	2000	+0,72	33.95	2	411
9.	2000		34.10	2	405
10.	2000	+0,77	34.88	2	379
11.	2000	+0,71	35.20	2	369
12.	2000	+0,78	35.62	2	356
13.	2000	+0,84	35.93	2	347
14.	2000	+0,68	35.94	2	346
15.	2000	+0,70	36.15	3	340

1,	, 50m	, 2000				
16.		2000	+0,61	36.16	3	340
17.		2000	+0,75	36.24	3	338
18.		2000		36.39	3	334
19.		2000		36.44	3	332
20.		2000	+0,61	36.46	3	332
21.		2000	+0,77	36.69	3	325
22.		2000	+0,67	36.87	3	321
23.		2000	+0,44	37.17	3	313
24.		2000		37.20	3	312
25.		2000	+0,79	37.45	3	306
26.		2000	+0,71	37.49	3	305
27.		2000	+0,77	37.76	3	299
28.		2000	+0,75	37.79	3	298
29.		2000		38.05	3	292
30.		2000	+0,80	38.06	3	291
31.		2000	+0,68	38.16	3	289
32.		2000	+0,61	38.21	3	288
33.		2000	+0,68	38.28	3	286
34.		2000	+0,61	38.50	3	282
35.		2000	+0,70	38.53	3	281
36.		2000	+0,57	38.73	3	277
37.		2000	+0,70	39.08	3	269
38.		2000	+0,90	39.10	3	269
39.		2000		39.35	3	264
40.		2000	+0,57	39.74	3	256
41.		2000		39.78	3	255
42.		2000	+0,62	39.99	3	251
43.		2000	+0,75	40.10	1	249
44.		2000		40.12	1	249
45.		2000		40.21	1	247
46.		2000	+0,72	40.73	1	238
47.		2000	+0,75	42.03	1	216
48.		2000	+0,53	43.89	1	190
DSQ		2000			2	
DSQ		2000			3	
DSQ		2000			1	

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1999					
1.	1999	+0,71	33.88		614
2.	1999		34.75		569
3.	1999	+0,74	34.86		563
4.	1999	+0,67	35.96	1	513
5.	1999	+0,73	36.07	1	509
6.	1999		36.82	1	478
7.	1999	+0,68	37.01	2	471
8.	1999	+0,71	37.13	2	466
9.	1999		37.21	2	463
10.	1999	+0,77	37.36	2	458
11.	1999	+0,78	37.52	2	452

	2,	, 50m	,	1999				
12.				1999	+0,64	37.82	2	441
13.				1999		38.15	2	430
14.				1999	+0,72	38.24	2	427
15.				1999	+0,54	38.37	2	422
16.				1999	+0,71	38.89	2	406
17.				1999	+0,80	39.38	2	391
18.				1999	+0,76	39.94	2	374
19.				1999	+0,83	40.04	2	372
20.				1999	+0,69	40.09	2	370
21.				1999	+0,80	40.11	2	370
22.				1999	+0,76	40.24	2	366
2000								
1.				2000	+0,73	34.27		593
2.				2000	+0,72	34.65		574
3.				2000	+0,75	34.68		572
4.				2000	+0,81	34.91		561
5.				2000	+0,76	34.99		557
6.				2000	+0,59	35.64	1	527
7.				2000	+0,65	36.51	1	490
8.				2000	+0,65	36.56	1	488
9.				2000	+0,72	36.74	1	481
10.				2000		37.23	2	462
11.				2000	+0,77	37.30	2	460
12.				2000		37.84	2	440
13.				2000		38.27	2	426
14.				2000	+0,63	38.44	2	420
15.				2000	+0,61	38.68	2	412
16.				2000		38.70	2	412
17.				2000	+0,85	38.87	2	406
18.				2000		38.90	2	405
19.				2000	+0,84	39.56	2	385
20.				2000	2	- 40.19	2	367
21.				2000	+0,48	40.22	2	367
22.				2000	+0,79	40.73	2	353
23.				2000		40.80	2	351
24.				2000		40.95	2	347
25.				2000		41.09	3	344
26.				2000	+0,58	41.47	3	334
27.				2000		42.07	3	320
28.				2000	+0,86	43.08	3	298
29.				2000	+0,74	43.88	3	282
30.				2000		45.77	3	249
DSQ				2000	2	-	3	

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						50m	100m
1999							
1.	1999		+0,64	56.99		615	
2.	1999		+0,68	57.83		589	26.66 31.17
3.	1999	unattached	+0,77	58.04		582	26.66 31.38
4.	1999	" "	+0,67	59.09	1	552	27.72 31.37
5.	1999		+0,61	59.56	1	539	27.65 31.91
6.	1999		+0,69	1:01.78	1	483	28.76 33.02
7.	1999		+0,49	1:01.82	1	482	29.25 32.57
8.	1999			1:03.32	2	448	29.34 33.98
9.	1999		+0,69	1:03.66	2	441	29.95 33.71
10.	1999		+0,54	1:03.68	2	441	28.73 34.95
11.	1999		+0,62	1:03.76	2	439	29.07 34.69
12.	1999		+0,77	1:03.85	2	437	29.84 34.01
13.	1999		+0,83	1:04.06	2	433	29.09 34.97
14.	1999		+0,58	1:05.42	2	406	29.68 35.74
15.	1999		+0,68	1:05.69	2	401	30.68 35.01
16.	1999		+0,83	1:05.79	2	400	29.78 36.01
17.	1999		+0,77	1:07.00	2	378	31.46 35.54
18.	1999		+0,68	1:07.42	2	371	30.66 36.76
19.	1999		+0,78	1:07.96	2	363	31.41 36.55
20.	1999		+0,60	1:08.84	2	349	31.52 37.32
21.	1999		+0,71	1:09.09	2	345	32.57 36.52
22.	1999		+0,71	1:10.04	2	331	32.39 37.65
23.	1999		+0,69	1:10.25	2	328	31.89 38.36
24.	1999		+0,71	1:10.32	2	327	32.76 37.56
25.	1999		+0,76	1:13.59	3	285	32.83 40.76
26.	1999		+0,55	1:13.63	3	285	33.08 40.55
27.	1999		+0,58	1:14.59	3	274	34.28 40.31
28.	1999		+0,65	1:15.77	3	261	33.56 42.21
29.	1999		+0,64	1:16.24	3	257	34.21 42.03
30.	1999		+0,73	1:16.63	3	253	35.41 41.22
31.	1999		+0,67	1:18.54	3	235	35.87 42.67
32.	1999		+0,73	1:20.64	1	217	32.84 47.80
DSQ	1999						
2000							
1.	2000		+0,64	1:00.97	1	502	28.05 32.92
2.	2000		+0,71	1:01.55	1	488	28.74 32.81
3.	2000		+0,73	1:02.27	1	471	29.63 32.64
4.	2000		+0,73	1:03.75	2	439	29.54 34.21
5.	2000			1:04.48	2	425	29.72 34.76
6.	2000		+0,84	1:05.35	2	408	30.38 34.97
7.	2000		+0,79	1:06.08	2	394	31.72 34.36
8.	2000	-		1:07.07	2	377	30.69 36.38
9.	2000		+0,61	1:07.83	2	365	31.80 36.03
10.	2000		+0,69	1:09.21	2	343	31.79 37.42
11.	2000		+0,84	1:10.20	2	329	32.95 37.25
12.	2000		+0,59	1:11.04	3	317	33.23 37.81
13.	2000			1:11.83	3	307	32.78 39.05
14.	2000			1:12.11	3	303	33.82 38.29
15.	2000		+0,72	1:12.86	3	294	33.01 39.85
16.	2000		+0,78	1:12.87	3	294	33.43 39.44
17.	2000		+0,81	1:13.31	3	289	34.57 38.74
18.	2000		+0,62	1:14.26	3	278	32.93 41.33
19.	2000			1:15.30	3	266	34.69 40.61
20.	2000			1:15.90	3	260	34.87 41.03

3, , 100m ,		2000				50m	100m
21.	2000	+0,50	1:16.08	3	258	34.69	41.39
22.	2000		1:16.74	3	252	36.55	40.19
23.	2000	+0,71	1:17.79	3	242	35.74	42.05
24.	2000		1:20.17	1	221	36.14	44.03

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1999				50m	100m	150m	200m
1.	1999	2:24.01	589	31.26	36.75	37.58	38.42
2.	1999	2:25.46	572	31.74	37.00	38.24	38.48
3.	1999	2:25.82	568	31.36	36.31	38.51	39.64
4.	1999	2:28.01	543	31.96	37.15	39.14	39.76
5.	1999	2:28.38	539	31.66	36.79	38.64	41.29
6.	1999	2:33.18	490	31.69	37.99	40.74	42.76
7.	1999	2:33.34	488	33.70	39.01	40.83	39.80
8.	1999	2:37.41	451	33.80	38.82	41.70	43.09
9.	1999	2:37.45	451	33.26	40.99	41.98	41.22
10.	1999	2:39.25	436	34.57	39.67	41.91	43.10
11.	1999	2:43.24	405	36.43	41.51		
2000							
1.	2000	2:21.86	617	32.28	35.81	37.47	36.30
2.	2000	2:29.58	526	32.46	37.46	39.76	39.90
3.	2000	2:38.18	445	35.08	40.88	41.67	40.55
4.	2000	2:43.82	400	36.01	40.42	42.84	44.55
5.	2000	2:48.29	369	37.53	42.47	43.91	44.38
6.	2000	2:49.22	363	35.22	42.88	46.12	45.00
7.	2000	2:57.44	315	36.70	43.50	48.13	49.11
8.	2000	3:05.74	274	39.23	48.96	52.59	44.96
9.	2000	3:09.69	258	39.09	47.26	52.25	51.09
10.	2000	3:25.49	203	40.13	53.44	56.91	55.01

5 , 200m 1999 - 2000
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1999				50m	100m	150m	200m
1.	1999	1:54.86	647	26.58	29.29	29.56	29.43
2.	1999	1:59.02	581	26.30	29.87	31.53	31.32
3.	1999	2:00.14	565	27.60	30.35	31.66	30.53
4.	1999	2:03.82	516	26.64	30.87	32.93	33.38
5.	1999	2:04.90	503	28.05	31.76	33.25	31.84
6.	1999	2:05.63	494	27.86	30.79	33.28	33.70
7.	1999	2:06.43	485	29.23	31.98	33.09	32.13
8.	1999	2:07.64	471	28.67	32.02	33.46	33.49
9.	1999	2:08.18	465	30.38			
10.	1999	2:10.10	445	29.55	32.89	33.70	33.96
11.	1999	2:10.37	442	29.50	33.63	34.71	32.53
12.	1999	2:11.07	435	28.05	33.14	35.38	34.50
13.	1999	2:11.38	432	29.78	33.25	35.03	33.32
14.	1999	2:12.52	421	28.70	33.23	35.03	35.56

5, , 200m		1999		50m	100m	150m	200m	
15.	1999	2:14.26	2	405	29.68	33.50	35.67	35.41
16.	1999	2:14.36	2	404	30.69	34.31	35.36	34.00
17.	1999	2:16.56	2	385	31.47	35.30	35.54	34.25
18.	1999	2:17.34	2	378	31.19	34.98	35.46	35.71
19.	1999	2:17.64	2	376	31.53	35.74	35.35	35.02
20.	1999	2:18.05	2	372	31.46	34.67	36.55	35.37
21.	1999	2:18.11	2	372	30.43	35.88	36.58	35.22
22.	1999	2:19.41	2	362	30.47	34.56	37.41	36.97
23.	1999	2:20.48	2	353	31.54	36.06	37.68	35.20
24.	1999	2:20.59	2	353	32.14	35.73	36.89	35.83
25.	1999	2:20.60	2	353	31.49	35.39	37.94	35.78
26.	1999	2:20.62	2	352	30.29	36.08	37.84	36.41
27.	1999	2:20.84	2	351	31.70	36.11	36.83	36.20
28.	1999	2:21.03	2	349	31.68	36.14	38.36	34.85
29.	1999	2:21.63	2	345	29.70	35.23	38.59	38.11
30.	1999	2:22.52	2	338	33.32	36.09	36.89	36.22
31.	1999	2:23.05	2	335	30.80	35.62	39.29	37.34
32.	1999	2:24.92	3	322	33.89	36.71	37.65	36.67
33.	1999	2:26.51	3	312	31.77	36.62	39.43	38.69
34.	1999	2:26.67	3	310	32.44	37.13	38.75	38.35
35.	1999	2:29.55	3	293	32.85	38.66	39.64	38.40

2000

1.	2000	2:02.39	1	535	28.22	31.12	31.87	31.18
2.	2000	2:04.84	1	504	29.27	32.76	32.15	30.66
3.	2000	2:06.79	1	481	29.16	31.98	33.29	32.36
4.	2000	2:07.25	2	476	27.84	32.01	34.12	33.28
5.	2000	2:07.52	2	473	29.29	32.80	33.46	31.97
6.	2000	2:08.02	2	467	29.71	32.83	33.38	32.10
7.	2000	2:09.60	2	450	28.95	32.52		
8.	2000	2:09.96	2	447	29.82	33.50	34.13	32.51
9.	2000	2:10.90	2	437	29.69	34.04	34.32	32.85
10.	2000	2:13.05	2	416	29.33	33.37	35.46	34.89
11.	2000	2:13.34	2	413	31.30	34.38	34.86	32.80
12.	2000	2:13.72	2	410	30.45	34.58	35.06	33.63
13.	2000	2:14.72	2	401	30.82	34.65	35.62	33.63
14.	2000	2:14.99	2	398	29.01	33.53	36.18	36.27
15.	2000	2:16.06	2	389	31.46	34.82	35.81	33.97
16.	2000	2:16.63	2	384	30.83	34.47	36.00	35.33
17.	2000	2:16.82	2	383	31.42	34.72	35.34	35.34
18.	2000	2:17.42	2	378	31.21	35.36	36.10	34.75
19.	2000	2:17.62	2	376	31.19	35.17	35.83	35.43
20.	2000	2:17.68	2	375	31.80	34.49	36.83	34.56
21.	2000	2:18.50	2	369	31.94	35.58	35.73	35.25
22.	2000	2:19.13	2	364	31.40	35.35	36.85	35.53
23.	2000	2:19.73	2	359	31.15	35.45	36.81	36.32
24.	2000	2:20.41	2	354	31.10	35.86	37.46	35.99
25.	2000	2:20.84	2	351	32.76	35.80	36.49	35.79
26.	2000	2:21.62	2	345	31.27	35.99	37.54	36.82
27.	2000	2:22.80	2	336	33.24	36.45	37.10	36.01
28.	2000	2:23.80	3	329	32.43	36.93	38.51	35.93
29.	2000	2:23.84	3	329	32.21	36.42	37.82	37.39
30.	2000	2:23.86	3	329	32.45	37.36	37.81	36.24
31.	2000	2:24.36	3	326	32.24	37.36	38.52	36.24
32.	2000	2:24.84	3	322	33.23	36.83	37.87	36.91
33.	2000	2:25.08	3	321	32.47	36.48	38.61	37.52
34.	2000	2:27.47	3	305	32.62	37.41	40.41	37.03
35.	2000	2:28.43	3	300	35.09	38.03	39.13	36.18
36.	2000	2:30.21	3	289	35.14	1:17.61	37.46	
37.	2000	2:31.08	3	284	34.72	38.49	39.71	38.16

5, , 200m		2000		50m	100m	150m	200m	
38.	2000	2:33.72	3	270	35.51	39.86	40.50	37.85
39.	2000	2:35.20	3	262	34.40	39.59	42.75	38.46
40.	2000	2:35.21	3	262	33.13	39.13	41.95	41.00
41.	2000	2:35.87	3	259	35.16	39.22	40.73	40.76
42.	2000	2:42.48	3	228	36.05	41.21	43.11	42.11
43.	2000	2:48.10	1	206	36.63	42.27	44.58	44.62
DSQ	2000		2					
EXH	1998	2:08.06	2	467	27.73	33.47	34.16	32.70
EXH	2000	2:30.76	3	286	33.80	38.74	39.80	38.42

6 , 100m		1999 - 2000	
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1999				50m	100m		
1.	1999	+0,70	59.87	1	618	29.09	30.78
2.	1999		59.96	1	615	28.62	31.34
3.	1999	+0,60	1:00.22	1	607	28.88	31.34
4.	1999	+0,72	1:00.94	1	586	29.45	31.49
5.	1999	+0,75	1:01.56	1	568	29.03	32.53
6.	1999	+0,76	1:01.63	1	567	29.25	32.38
7.	1999	+0,70	1:02.10	1	554	29.20	32.90
8.	1999	+0,83	1:02.27	1	549	29.56	32.71
9.	1999	+0,85	1:03.06	1	529	30.74	32.32
10.	1999		1:03.39	1	521	30.42	32.97
11.	1999	+0,71	1:03.94	1	507	30.71	33.23
12.	1999	+0,81	1:04.09	2	504	30.14	33.95
13.	1999	+0,86	1:04.82	2	487	31.18	33.64
14.	1999	+0,74	1:05.02	2	482	30.92	34.10
15.	1999	+0,71	1:05.08	2	481	31.26	33.82
16.	1999	+0,59	1:06.36	2	454	31.46	34.90
17.	1999	+0,56	1:06.45	2	452	31.20	35.25
18.	1999	+0,78	1:07.26	2	436	32.19	35.07
19.	1999	+0,77	1:07.34	2	434	32.68	34.66
20.	1999	+0,77	1:07.35	2	434	32.31	35.04
21.	1999	+0,55	1:07.61	2	429	32.53	35.08
22.	1999	+0,70	1:07.71	2	427	32.83	34.88
23.	1999	+0,76	1:08.38	2	415	33.87	34.51
24.	1999	+0,57	1:09.56	2	394	33.17	36.39
25.	1999	+0,62	1:10.20	2	383	34.48	35.72
26.	1999	+0,60	1:11.59	3	361	33.67	37.92
DSQ	1999						

2000

1.	2000	+0,54	1:00.45	1	600	29.09	31.36
2.	2000	+0,69	1:00.88	1	588	29.07	31.81
3.	2000	+0,76	1:00.96	1	585	29.28	31.68
4.	2000		1:02.88	1	533	29.37	33.51
5.	2000	+0,65	1:04.98	2	483	30.85	34.13
6.	2000		1:05.20	2	478	31.44	33.76
7.	2000	+0,58	1:05.38	2	474	30.86	34.52
8.	2000	+0,69	1:05.62	2	469	30.73	34.89
9.	2000	+0,54	1:05.78	2	466	31.86	33.92
10.	2000		1:05.99	2	461	32.26	33.73
11.	2000	+0,69	1:06.07	2	460	31.99	34.08

6, , 100m		2000				50m	100m	
12.	2000		+0,77	1:06.25	2	456	32.34	33.91
13.	2000			1:06.98	2	441	32.11	34.87
14.	2000		+0,67	1:07.21	2	437	31.97	35.24
15.	2000		+0,76	1:07.42	2	433	31.84	35.58
16.	2000		+0,75	1:07.75	2	426	32.95	34.80
17.	2000		+0,42	1:07.90	2	423	32.09	35.81
18.	2000		+0,51	1:07.92	2	423	32.37	35.55
19.	2000			1:08.60	2	411	32.81	35.79
20.	2000		+0,72	1:08.76	2	408	32.67	36.09
21.	2000			1:08.87	2	406	33.04	35.83
22.	2000		+0,51	1:09.17	2	401	33.32	35.85
23.	2000		+0,61	1:09.51	2	395	33.55	35.96
24.	2000		+0,68	1:09.52	2	395	33.87	35.65
25.	2000		+0,82	1:10.61	2	377	33.25	37.36
26.	2000		+0,73	1:10.90	2	372	33.05	37.85
27.	2000		+0,56	1:10.91	2	372	32.22	38.69
28.	2000		+0,63	1:11.05	2	370	32.66	38.39
29.	2000		+0,87	1:11.59	3	361	35.20	36.39
30.	2000	2	+0,86	1:12.48	3	348	33.83	38.65
31.	2000			1:12.61	3	346	34.91	37.70
32.	2000		+0,75	1:13.12	3	339	1:13.12	
33.	2000		+0,77	1:14.73	3	318	35.37	39.36
34.	2000		+0,65	1:16.93	3	291	36.17	40.76
35.	2000	2	+0,73	1:18.97	3	269	36.57	42.40

7 , 100m 1999 - 2000
24.12.2013

: FINA 2013

1999						50m	100m	
1.	1999		+0,66	1:00.13		539	29.41	30.72
2.	1999	unattached	+0,63	1:00.75	1	522	29.64	31.11
3.	1999		+0,60	1:00.88	1	519	30.30	30.58
4.	1999		+0,91	1:01.03	1	515	29.51	31.52
5.	1999		+0,66	1:01.48	1	504	30.66	30.82
6.	1999			1:01.55	1	502	29.48	32.07
7.	1999		+0,60	1:02.49	1	480	29.97	32.52
8.	1999		+0,64	1:03.76	1	452	31.20	32.56
9.	1999		+0,62	1:06.01	2	407	32.35	33.66
10.	1999		+0,69	1:06.51	2	398	32.41	34.10
11.	1999		+0,70	1:06.62	2	396	31.61	35.01
12.	1999		+0,57	1:06.93	2	390	32.23	34.70
13.	1999		+0,72	1:07.08	2	388	32.02	35.06
14.	1999		+0,63	1:07.75	2	376	32.73	35.02
15.	1999		+0,68	1:08.12	2	370	32.60	35.52
16.	1999		+0,70	1:08.74	2	360	33.34	35.40
17.	1999		+0,63	1:09.50	2	349	33.90	35.60
18.	1999		+0,65	1:09.68	2	346	34.01	35.67
19.	1999		+0,58	1:09.87	2	343	33.64	36.23
20.	1999		+0,84	1:10.17	2	339	33.58	36.59
21.	1999		+0,64	1:10.23	2	338	33.29	36.94
22.	1999		+0,60	1:11.27	2	323	34.76	36.51
23.	1999		+0,63	1:11.76	3	317	34.31	37.45
24.	1999		+0,68	1:12.22	3	311	35.01	37.21
25.	1999		+0,70	1:13.13	3	299	35.19	37.94
26.	1999		+0,70	1:16.29	3	263	37.07	39.22
27.	1999		+0,65	1:19.18	3	236	38.08	41.10

		7,	, 100m			1999				
								50m	100m	
28.		1999		+0,65	1:20.12	3	227			
29.		1999		+0,91	1:20.31	3	226	38.92	41.39	
2000										
1.		2000		+0,81	1:01.78	1	497	30.28	31.50	
2.		2000		+0,63	1:01.88	1	494	30.60	31.28	
3.		2000		+0,66	1:03.71	1	453	31.37	32.34	
		2000			1:03.71	1	453	30.89	32.82	
5.		2000		+0,64	1:05.85	2	410	31.76	34.09	
6.		2000		+0,61	1:05.93	2	409	32.18	33.75	
7.		2000		+0,65	1:06.55	2	397	31.65	34.90	
8.		2000		+0,63	1:07.21	2	386	32.63	34.58	
9.		2000		+0,65	1:07.69	2	377	33.12	34.57	
10.		2000		+0,68	1:08.97	2	357	33.57	35.40	
11.		2000		+0,94	1:09.73	2	345	33.54	36.19	
12.		2000		+0,65	1:09.87	2	343	33.85	36.02	
13.		2000		+0,66	1:12.70	3	305	36.08	36.62	
14.		2000		+0,64	1:13.00	3	301	35.44	37.56	
15.		2000		+0,91	1:13.39	3	296	35.02	38.37	
16.		2000		+0,76	1:13.54	3	294	34.99	38.55	
17.		2000		+0,69	1:13.59	3	294	36.61	36.98	
18.		2000		+0,80	1:14.55	3	282	36.28	38.27	
19.		2000		+0,64	1:15.53	3	272	36.55	38.98	
20.		2000		+1,16	1:16.86	3	258	36.79	40.07	
21.		2000		+0,70	1:17.76	3	249	38.12	39.64	
22.		2000		+0,72	1:18.04	3	246	37.70	40.34	
23.		2000		+0,68	1:19.10	3	236	37.98	41.12	
24.		2000		+0,59	1:22.31	3	210	1:22.31		
25.		2000		+0,59	1:25.30	1	188	41.15	44.15	
DSQ		2000				3				

8		, 200m		1999 - 2000						
24.12.2013				50m	100m	150m	200m			
: FINA 2013										
1999										
1.		1999		2:20.82	619	34.11	35.63	36.35	34.73	
2.		1999		2:22.30	600	33.27	36.41	36.93	35.69	
3.		1999		2:22.95	591	34.50	36.33	36.51	35.61	
4.		1999		2:27.02	1	544	33.61	36.88	38.86	37.67
5.		1999		2:33.14	1	481	34.82	38.65	40.00	39.67
6.		1999		2:35.42	1	460	35.62	38.73	40.85	40.22
7.		1999		2:38.98	2	430	37.31	40.51	41.13	40.03
8.		1999		2:41.22	2	412	38.91	41.31	41.28	39.72
9.		1999		2:44.13	2	391	37.26	41.85	43.25	41.77
2000										
1.		2000		2:22.91	592	33.41	35.30	37.55	36.65	
2.		2000		2:23.10	590	33.54	36.12	37.67	35.77	
		2000		2:23.10	590	33.69	35.83	36.57	37.01	
4.		2000		2:23.41	586	32.94	37.13	38.15	35.19	
5.		2000		2:33.29	1	480	36.21	38.75	40.02	38.31
6.		2000		2:33.96	1	473	35.21	38.58	40.95	39.22
7.		2000		2:34.48	1	469	36.92	39.22	40.28	38.06
8.		2000		2:37.07	1	446	36.58	39.41	41.00	40.08
9.		2000		2:38.26	2	436				

8, , 200m ,		2000		50m	100m	150m	200m	
10.	2000	2:39.07	2	429	37.80	40.43	41.11	39.73
11.	2000	2:42.83	2	400	35.56	40.88	43.21	43.18
12.	2000	2:42.94	2	399	40.15	41.90	41.86	39.03
13.	2000	2:43.98	2	392	39.12	41.38	42.19	41.29
14.	2000	2:44.04	2	391	38.61	41.95	42.56	40.92
15.	2000	2:46.37	2	375	37.91	42.43	43.72	42.31
16.	2000	2:57.22	2	310	40.70	45.73	46.64	44.15

9 , 1500m 1999 - 2000
24.12.2013

: FINA 2013

1999

1.	1999	17:07.23	1	566
50m:	450m:	850m:	1250m:	
100m:	500m:	900m:	1300m:	
150m:	550m:	950m:	1350m:	
200m:	600m:	1000m:	1400m:	
250m:	650m:	1050m:	1450m:	
300m:	700m:	1100m:	1500m:	17:07.23
350m:	750m:	1150m:		
400m:	800m:	1200m:		
2.	1999	17:16.98	1	550
50m:	450m:	850m:	1250m:	
100m:	500m:	900m:	1300m:	
150m:	550m:	950m:	1350m:	
200m:	600m:	1000m:	1400m:	
250m:	650m:	1050m:	1450m:	
300m:	700m:	1100m:	1500m:	17:16.98
350m:	750m:	1150m:		
400m:	800m:	1200m:		
3.	1999	18:02.70	1	484
50m:	450m:	850m:	1250m:	
100m:	500m:	900m:	1300m:	
150m:	550m:	950m:	1350m:	
200m:	600m:	1000m:	1400m:	
250m:	650m:	1050m:	1450m:	
300m:	700m:	1100m:	1500m:	18:02.70
350m:	750m:	1150m:		
400m:	800m:	1200m:		
4.	1999	18:09.04	1	475
50m:	450m:	850m:	1250m:	
100m:	500m:	900m:	1300m:	
150m:	550m:	950m:	1350m:	
200m:	600m:	1000m:	1400m:	
250m:	650m:	1050m:	1450m:	
300m:	700m:	1100m:	1500m:	18:09.04
350m:	750m:	1150m:		
400m:	800m:	1200m:		
5.	1999	18:24.67	1	455
50m:	450m:	850m:	1250m:	
100m:	500m:	900m:	1300m:	
150m:	550m:	950m:	1350m:	
200m:	600m:	1000m:	1400m:	
250m:	650m:	1050m:	1450m:	
300m:	700m:	1100m:	1500m:	18:24.67
350m:	750m:	1150m:		
400m:	800m:	1200m:		

9, , 1500m		1999			
6.		1999		18:25.23	1 455
50m:	450m:	850m:	1250m:		
100m:	500m:	900m:	1300m:		
150m:	550m:	950m:	1350m:		
200m:	600m:	1000m:	1400m:		
250m:	650m:	1050m:	1450m:		
300m:	700m:	1100m:	1500m:	18:25.23	
350m:	750m:	1150m:			
400m:	800m:	1200m:			
7.		1999		18:28.48	1 451
50m:	450m:	850m:	1250m:		
100m:	500m:	900m:	1300m:		
150m:	550m:	950m:	1350m:		
200m:	600m:	1000m:	1400m:		
250m:	650m:	1050m:	1450m:		
300m:	700m:	1100m:	1500m:	18:28.48	
350m:	750m:	1150m:			
400m:	800m:	1200m:			
8.		1999		18:34.95	2 443
50m:	450m:	850m:	1250m:		
100m:	500m:	900m:	1300m:		
150m:	550m:	950m:	1350m:		
200m:	600m:	1000m:	1400m:		
250m:	650m:	1050m:	1450m:		
300m:	700m:	1100m:	1500m:	18:34.95	
350m:	750m:	1150m:			
400m:	800m:	1200m:			
9.		1999		18:42.26	2 434
50m:	450m:	850m:	1250m:		
100m:	500m:	900m:	1300m:		
150m:	550m:	950m:	1350m:		
200m:	600m:	1000m:	1400m:		
250m:	650m:	1050m:	1450m:		
300m:	700m:	1100m:	1500m:	18:42.26	
350m:	750m:	1150m:			
400m:	800m:	1200m:			
10.		1999		18:54.20	2 421
50m:	450m:	850m:	1250m:		
100m:	500m:	900m:	1300m:		
150m:	550m:	950m:	1350m:		
200m:	600m:	1000m:	1400m:		
250m:	650m:	1050m:	1450m:		
300m:	700m:	1100m:	1500m:	18:54.20	
350m:	750m:	1150m:			
400m:	800m:	1200m:			
11.		1999		18:59.60	2 415
50m:	450m:	850m:	1250m:		
100m:	500m:	900m:	1300m:		
150m:	550m:	950m:	1350m:		
200m:	600m:	1000m:	1400m:		
250m:	650m:	1050m:	1450m:		
300m:	700m:	1100m:	1500m:	18:59.60	
350m:	750m:	1150m:			
400m:	800m:	1200m:			
12.		1999		19:05.23	2 409
50m:	450m:	850m:	1250m:		
100m:	500m:	900m:	1300m:		
150m:	550m:	950m:	1350m:		
200m:	600m:	1000m:	1400m:		
250m:	650m:	1050m:	1450m:		
300m:	700m:	1100m:	1500m:	19:05.23	
350m:	750m:	1150m:			
400m:	800m:	1200m:			

9, , 1500m		1999			
13.		1999		19:07.86	2 406
	50m:	450m:	850m:	1250m:	
	100m:	500m:	900m:	1300m:	
	150m:	550m:	950m:	1350m:	
	200m:	600m:	1000m:	1400m:	
	250m:	650m:	1050m:	1450m:	
	300m:	700m:	1100m:	1500m:	19:07.86
	350m:	750m:	1150m:		
	400m:	800m:	1200m:		
14.		1999		19:11.76	2 402
	50m:	450m:	850m:	1250m:	
	100m:	500m:	900m:	1300m:	
	150m:	550m:	950m:	1350m:	
	200m:	600m:	1000m:	1400m:	
	250m:	650m:	1050m:	1450m:	
	300m:	700m:	1100m:	1500m:	19:11.76
	350m:	750m:	1150m:		
	400m:	800m:	1200m:		
15.		1999		19:24.36	2 389
	50m:	450m:	850m:	1250m:	
	100m:	500m:	900m:	1300m:	
	150m:	550m:	950m:	1350m:	
	200m:	600m:	1000m:	1400m:	
	250m:	650m:	1050m:	1450m:	
	300m:	700m:	1100m:	1500m:	19:24.36
	350m:	750m:	1150m:		
	400m:	800m:	1200m:		
16.		1999		19:34.42	2 379
	50m:	450m:	850m:	1250m:	
	100m:	500m:	900m:	1300m:	
	150m:	550m:	950m:	1350m:	
	200m:	600m:	1000m:	1400m:	
	250m:	650m:	1050m:	1450m:	
	300m:	700m:	1100m:	1500m:	19:34.42
	350m:	750m:	1150m:		
	400m:	800m:	1200m:		
17.		1999		19:50.23	2 364
	50m:	450m:	850m:	1250m:	
	100m:	500m:	900m:	1300m:	
	150m:	550m:	950m:	1350m:	
	200m:	600m:	1000m:	1400m:	
	250m:	650m:	1050m:	1450m:	
	300m:	700m:	1100m:	1500m:	19:50.23
	350m:	750m:	1150m:		
	400m:	800m:	1200m:		
18.		1999		19:51.70	2 363
	50m:	450m:	850m:	1250m:	
	100m:	500m:	900m:	1300m:	
	150m:	550m:	950m:	1350m:	
	200m:	600m:	1000m:	1400m:	
	250m:	650m:	1050m:	1450m:	
	300m:	700m:	1100m:	1500m:	19:51.70
	350m:	750m:	1150m:		
	400m:	800m:	1200m:		
19.		1999		20:14.45	2 342
	50m:	450m:	850m:	1250m:	
	100m:	500m:	900m:	1300m:	
	150m:	550m:	950m:	1350m:	
	200m:	600m:	1000m:	1400m:	
	250m:	650m:	1050m:	1450m:	
	300m:	700m:	1100m:	1500m:	20:14.45
	350m:	750m:	1150m:		
	400m:	800m:	1200m:		

9, , 1500m		1999			
20.		1999		20:22.13	2 336
	50m:	450m:	850m:	1250m:	
	100m:	500m:	900m:	1300m:	
	150m:	550m:	950m:	1350m:	
	200m:	600m:	1000m:	1400m:	
	250m:	650m:	1050m:	1450m:	
	300m:	700m:	1100m:	1500m:	20:22.13
	350m:	750m:	1150m:		
	400m:	800m:	1200m:		
2000					
1.		2000		17:19.54	1 546
	50m:	450m:	850m:	1250m:	
	100m:	500m:	900m:	1300m:	
	150m:	550m:	950m:	1350m:	
	200m:	600m:	1000m:	1400m:	
	250m:	650m:	1050m:	1450m:	
	300m:	700m:	1100m:	1500m:	17:19.54
	350m:	750m:	1150m:		
	400m:	800m:	1200m:		
2.		2000		17:54.98	1 494
	50m:	450m:	850m:	1250m:	
	100m:	500m:	900m:	1300m:	
	150m:	550m:	950m:	1350m:	
	200m:	600m:	1000m:	1400m:	
	250m:	650m:	1050m:	1450m:	
	300m:	700m:	1100m:	1500m:	17:54.98
	350m:	750m:	1150m:		
	400m:	800m:	1200m:		
3.		2000		18:03.04	1 483
	50m:	450m:	850m:	1250m:	
	100m:	500m:	900m:	1300m:	
	150m:	550m:	950m:	1350m:	
	200m:	600m:	1000m:	1400m:	
	250m:	650m:	1050m:	1450m:	
	300m:	700m:	1100m:	1500m:	18:03.04
	350m:	750m:	1150m:		
	400m:	800m:	1200m:		
4.		2000		18:07.51	1 477
	50m:	450m:	850m:	1250m:	
	100m:	500m:	900m:	1300m:	
	150m:	550m:	950m:	1350m:	
	200m:	600m:	1000m:	1400m:	
	250m:	650m:	1050m:	1450m:	
	300m:	700m:	1100m:	1500m:	18:07.51
	350m:	750m:	1150m:		
	400m:	800m:	1200m:		
5.		2000		18:16.42	1 466
	50m:	450m:	850m:	1250m:	
	100m:	500m:	900m:	1300m:	
	150m:	550m:	950m:	1350m:	
	200m:	600m:	1000m:	1400m:	
	250m:	650m:	1050m:	1450m:	
	300m:	700m:	1100m:	1500m:	18:16.42
	350m:	750m:	1150m:		
	400m:	800m:	1200m:		

9, , 1500m		2000			
6.		2000		18:32.02	2 446
	50m:	450m:	850m:	1250m:	
	100m:	500m:	900m:	1300m:	
	150m:	550m:	950m:	1350m:	
	200m:	600m:	1000m:	1400m:	
	250m:	650m:	1050m:	1450m:	
	300m:	700m:	1100m:	1500m:	18:32.02
	350m:	750m:	1150m:		
	400m:	800m:	1200m:		
7.		2000		18:32.20	2 446
	50m:	450m:	850m:	1250m:	
	100m:	500m:	900m:	1300m:	
	150m:	550m:	950m:	1350m:	
	200m:	600m:	1000m:	1400m:	
	250m:	650m:	1050m:	1450m:	
	300m:	700m:	1100m:	1500m:	18:32.20
	350m:	750m:	1150m:		
	400m:	800m:	1200m:		
8.		2000		18:32.57	2 446
	50m:	450m:	850m:	1250m:	
	100m:	500m:	900m:	1300m:	
	150m:	550m:	950m:	1350m:	
	200m:	600m:	1000m:	1400m:	
	250m:	650m:	1050m:	1450m:	
	300m:	700m:	1100m:	1500m:	18:32.57
	350m:	750m:	1150m:		
	400m:	800m:	1200m:		
9.		2000		18:34.51	2 443
	50m:	450m:	850m:	1250m:	
	100m:	500m:	900m:	1300m:	
	150m:	550m:	950m:	1350m:	
	200m:	600m:	1000m:	1400m:	
	250m:	650m:	1050m:	1450m:	
	300m:	700m:	1100m:	1500m:	18:34.51
	350m:	750m:	1150m:		
	400m:	800m:	1200m:		
10.		2000		18:41.82	2 435
	50m:	450m:	850m:	1250m:	
	100m:	500m:	900m:	1300m:	
	150m:	550m:	950m:	1350m:	
	200m:	600m:	1000m:	1400m:	
	250m:	650m:	1050m:	1450m:	
	300m:	700m:	1100m:	1500m:	18:41.82
	350m:	750m:	1150m:		
	400m:	800m:	1200m:		
11.		2000		18:51.39	2 424
	50m:	450m:	850m:	1250m:	
	100m:	500m:	900m:	1300m:	
	150m:	550m:	950m:	1350m:	
	200m:	600m:	1000m:	1400m:	
	250m:	650m:	1050m:	1450m:	
	300m:	700m:	1100m:	1500m:	18:51.39
	350m:	750m:	1150m:		
	400m:	800m:	1200m:		
12.		2000		19:02.32	2 412
	50m:	450m:	850m:	1250m:	
	100m:	500m:	900m:	1300m:	
	150m:	550m:	950m:	1350m:	
	200m:	600m:	1000m:	1400m:	
	250m:	650m:	1050m:	1450m:	
	300m:	700m:	1100m:	1500m:	19:02.32
	350m:	750m:	1150m:		
	400m:	800m:	1200m:		

9, , 1500m		2000			
13.		2000		19:07.36	2 406
	50m:	450m:	850m:	1250m:	
	100m:	500m:	900m:	1300m:	
	150m:	550m:	950m:	1350m:	
	200m:	600m:	1000m:	1400m:	
	250m:	650m:	1050m:	1450m:	
	300m:	700m:	1100m:	1500m:	19:07.36
	350m:	750m:	1150m:		
	400m:	800m:	1200m:		
14.		2000		19:09.14	2 404
	50m:	450m:	850m:	1250m:	
	100m:	500m:	900m:	1300m:	
	150m:	550m:	950m:	1350m:	
	200m:	600m:	1000m:	1400m:	
	250m:	650m:	1050m:	1450m:	
	300m:	700m:	1100m:	1500m:	19:09.14
	350m:	750m:	1150m:		
	400m:	800m:	1200m:		
15.		2000		19:10.51	2 403
	50m:	450m:	850m:	1250m:	
	100m:	500m:	900m:	1300m:	
	150m:	550m:	950m:	1350m:	
	200m:	600m:	1000m:	1400m:	
	250m:	650m:	1050m:	1450m:	
	300m:	700m:	1100m:	1500m:	19:10.51
	350m:	750m:	1150m:		
	400m:	800m:	1200m:		
16.		2000		19:11.23	2 402
	50m:	450m:	850m:	1250m:	
	100m:	500m:	900m:	1300m:	
	150m:	550m:	950m:	1350m:	
	200m:	600m:	1000m:	1400m:	
	250m:	650m:	1050m:	1450m:	
	300m:	700m:	1100m:	1500m:	19:11.23
	350m:	750m:	1150m:		
	400m:	800m:	1200m:		
17.		2000		19:11.32	2 402
	50m:	450m:	850m:	1250m:	
	100m:	500m:	900m:	1300m:	
	150m:	550m:	950m:	1350m:	
	200m:	600m:	1000m:	1400m:	
	250m:	650m:	1050m:	1450m:	
	300m:	700m:	1100m:	1500m:	19:11.32
	350m:	750m:	1150m:		
	400m:	800m:	1200m:		
18.		2000		19:26.80	2 386
	50m:	450m:	850m:	1250m:	
	100m:	500m:	900m:	1300m:	
	150m:	550m:	950m:	1350m:	
	200m:	600m:	1000m:	1400m:	
	250m:	650m:	1050m:	1450m:	
	300m:	700m:	1100m:	1500m:	19:26.80
	350m:	750m:	1150m:		
	400m:	800m:	1200m:		
19.		2000		19:33.61	2 380
	50m:	450m:	850m:	1250m:	
	100m:	500m:	900m:	1300m:	
	150m:	550m:	950m:	1350m:	
	200m:	600m:	1000m:	1400m:	
	250m:	650m:	1050m:	1450m:	
	300m:	700m:	1100m:	1500m:	19:33.61
	350m:	750m:	1150m:		
	400m:	800m:	1200m:		

9, , 1500m		2000			
20.		2000		19:33.80	2 379
	50m:	450m:	850m:	1250m:	
	100m:	500m:	900m:	1300m:	
	150m:	550m:	950m:	1350m:	
	200m:	600m:	1000m:	1400m:	
	250m:	650m:	1050m:	1450m:	
	300m:	700m:	1100m:	1500m:	19:33.80
	350m:	750m:	1150m:		
	400m:	800m:	1200m:		
21.		2000		19:33.86	2 379
	50m:	450m:	850m:	1250m:	
	100m:	500m:	900m:	1300m:	
	150m:	550m:	950m:	1350m:	
	200m:	600m:	1000m:	1400m:	
	250m:	650m:	1050m:	1450m:	
	300m:	700m:	1100m:	1500m:	19:33.86
	350m:	750m:	1150m:		
	400m:	800m:	1200m:		
22.		2000		19:37.26	2 376
	50m:	450m:	850m:	1250m:	
	100m:	500m:	900m:	1300m:	
	150m:	550m:	950m:	1350m:	
	200m:	600m:	1000m:	1400m:	
	250m:	650m:	1050m:	1450m:	
	300m:	700m:	1100m:	1500m:	19:37.26
	350m:	750m:	1150m:		
	400m:	800m:	1200m:		
23.		2000		19:46.20	2 368
	50m:	450m:	850m:	1250m:	
	100m:	500m:	900m:	1300m:	
	150m:	550m:	950m:	1350m:	
	200m:	600m:	1000m:	1400m:	
	250m:	650m:	1050m:	1450m:	
	300m:	700m:	1100m:	1500m:	19:46.20
	350m:	750m:	1150m:		
	400m:	800m:	1200m:		
24.		2000		19:51.64	2 363
	50m:	450m:	850m:	1250m:	
	100m:	500m:	900m:	1300m:	
	150m:	550m:	950m:	1350m:	
	200m:	600m:	1000m:	1400m:	
	250m:	650m:	1050m:	1450m:	
	300m:	700m:	1100m:	1500m:	19:51.64
	350m:	750m:	1150m:		
	400m:	800m:	1200m:		
25.		2000		19:54.86	2 360
	50m:	450m:	850m:	1250m:	
	100m:	500m:	900m:	1300m:	
	150m:	550m:	950m:	1350m:	
	200m:	600m:	1000m:	1400m:	
	250m:	650m:	1050m:	1450m:	
	300m:	700m:	1100m:	1500m:	19:54.86
	350m:	750m:	1150m:		
	400m:	800m:	1200m:		
26.		2000		20:02.04	2 353
	50m:	450m:	850m:	1250m:	
	100m:	500m:	900m:	1300m:	
	150m:	550m:	950m:	1350m:	
	200m:	600m:	1000m:	1400m:	
	250m:	650m:	1050m:	1450m:	
	300m:	700m:	1100m:	1500m:	20:02.04
	350m:	750m:	1150m:		
	400m:	800m:	1200m:		

9, , 1500m		2000			
27.		2000		20:19.13	2 339
50m:	450m:	850m:	1250m:		
100m:	500m:	900m:	1300m:		
150m:	550m:	950m:	1350m:		
200m:	600m:	1000m:	1400m:		
250m:	650m:	1050m:	1450m:		
300m:	700m:	1100m:	1500m:	20:19.13	
350m:	750m:	1150m:			
400m:	800m:	1200m:			
28.		2000		20:21.08	2 337
50m:	450m:	850m:	1250m:		
100m:	500m:	900m:	1300m:		
150m:	550m:	950m:	1350m:		
200m:	600m:	1000m:	1400m:		
250m:	650m:	1050m:	1450m:		
300m:	700m:	1100m:	1500m:	20:21.08	
350m:	750m:	1150m:			
400m:	800m:	1200m:			
29.		2000		20:28.26	2 331
50m:	450m:	850m:	1250m:		
100m:	500m:	900m:	1300m:		
150m:	550m:	950m:	1350m:		
200m:	600m:	1000m:	1400m:		
250m:	650m:	1050m:	1450m:		
300m:	700m:	1100m:	1500m:	20:28.26	
350m:	750m:	1150m:			
400m:	800m:	1200m:			
30.		2000		20:42.73	2 320
50m:	450m:	850m:	1250m:		
100m:	500m:	900m:	1300m:		
150m:	550m:	950m:	1350m:		
200m:	600m:	1000m:	1400m:		
250m:	650m:	1050m:	1450m:		
300m:	700m:	1100m:	1500m:	20:42.73	
350m:	750m:	1150m:			
400m:	800m:	1200m:			
31.		2000		21:08.92	3 300
50m:	450m:	850m:	1250m:		
100m:	500m:	900m:	1300m:		
150m:	550m:	950m:	1350m:		
200m:	600m:	1000m:	1400m:		
250m:	650m:	1050m:	1450m:		
300m:	700m:	1100m:	1500m:	21:08.92	
350m:	750m:	1150m:			
400m:	800m:	1200m:			
32.		2000		21:52.67	3 271
50m:	450m:	850m:	1250m:		
100m:	500m:	900m:	1300m:		
150m:	550m:	950m:	1350m:		
200m:	600m:	1000m:	1400m:		
250m:	650m:	1050m:	1450m:		
300m:	700m:	1100m:	1500m:	21:52.67	
350m:	750m:	1150m:			
400m:	800m:	1200m:			
33.		2000		21:55.02	3 270
50m:	450m:	850m:	1250m:		
100m:	500m:	900m:	1300m:		
150m:	550m:	950m:	1350m:		
200m:	600m:	1000m:	1400m:		
250m:	650m:	1050m:	1450m:		
300m:	700m:	1100m:	1500m:	21:55.02	
350m:	750m:	1150m:			
400m:	800m:	1200m:			

9, , 1500m , 2000

34.			2000		22:29.26	3	250
50m:	450m:	850m:	1250m:				
100m:	500m:	900m:	1300m:				
150m:	550m:	950m:	1350m:				
200m:	600m:	1000m:	1400m:				
250m:	650m:	1050m:	1450m:				
300m:	700m:	1100m:	1500m:	22:29.26			
350m:	750m:	1150m:					
400m:	800m:	1200m:					

EXH			2000		19:14.42	2	399
50m:	450m:	850m:	1250m:				
100m:	500m:	900m:	1300m:				
150m:	550m:	950m:	1350m:				
200m:	600m:	1000m:	1400m:				
250m:	650m:	1050m:	1450m:				
300m:	700m:	1100m:	1500m:	19:14.42			
350m:	750m:	1150m:					
400m:	800m:	1200m:					

10 , 100m 1999 - 2000
24.12.2013

: FINA 2013

					50m	100m	
1999							
1.	1999	+0,79	1:06.19	663	30.44	35.75	
2.	1999		1:08.06	610	31.08	36.98	
3.	1999	+0,73	1:08.36	602	32.29	36.07	
4.	1999	+0,79	1:09.08	583	32.62	36.46	
5.	1999	+0,85	1:09.28	578	33.09	36.19	
6.	1999	+0,85	1:10.48	1	549	32.43	38.05
7.	1999	+0,69	1:10.76	1	543	32.53	38.23
8.	1999	+0,67	1:10.79	1	542	32.63	38.16
9.	1999		1:11.84	1	519	34.09	37.75
10.	1999	+0,74	1:12.39	1	507	33.46	38.93
11.	1999	+0,76	1:12.71	1	500	34.22	38.49
12.	1999	+0,73	1:12.91	1	496	35.28	37.63
13.	1999	+0,60	1:13.62	1	482	32.06	41.56
14.	1999		1:13.95	1	476	34.18	39.77
15.	1999		1:14.18	2	471	35.14	39.04
16.	1999	+0,52	1:14.60	2	463	34.63	39.97
17.	1999		1:14.77	2	460	34.55	40.22
18.	1999		1:14.78	2	460	35.18	39.60
19.	1999		1:14.81	2	459	35.69	39.12
20.	1999	+0,92	1:15.30	2	450	35.26	40.04
21.	1999	+0,83	1:15.52	2	446	35.63	39.89
22.	1999	+0,59	1:15.66	2	444	34.42	41.24
23.	1999	+0,73	1:17.06	2	420	35.40	41.66
24.	1999		1:17.16	2	419	35.84	41.32
25.	1999	+0,77	1:20.01	2	375	38.13	41.88
26.	1999		1:22.41	2	343	38.47	43.94
DSQ	1999			2			

10, , 100m

2000

1.	2000		+0,71	1:05.63	680	30.24	35.39
2.	2000			1:07.88	615	31.73	36.15
3.	2000		+0,73	1:08.16	607	31.41	36.75
4.	2000			1:08.23	606	32.80	35.43
5.	2000		+0,74	1:08.52	598	32.27	36.25
6.	2000		+0,66	1:09.09	583	30.88	38.21
7.	2000		+0,80	1:09.23	580	31.27	37.96
8.	2000		+0,76	1:09.56	1 571	32.34	37.22
9.	2000			1:10.17	1 557	32.91	37.26
10.	2000		+0,69	1:10.72	1 544	32.36	38.36
11.	2000			1:11.00	1 537	32.36	38.64
12.	2000			1:12.06	1 514	32.52	39.54
13.	2000		+0,65	1:12.55	1 504	33.59	38.96
14.	2000		+0,74	1:13.55	1 483	35.68	37.87
15.	2000		+0,75	1:14.12	2 472	35.09	39.03
16.	2000		+0,70	1:14.37	2 467	35.05	39.32
17.	2000		+0,56	1:14.54	2 464	35.27	39.27
18.	2000		+0,69	1:15.47	2 447	35.05	40.42
19.	2000			1:15.98	2 438	36.07	39.91
20.	2000		+0,46	1:16.20	2 435	34.25	41.95
21.	2000		+0,68	1:17.10	2 420	35.62	41.48
22.	2000		+0,76	1:17.34	2 416	35.21	42.13
23.	2000		+0,47	1:17.52	2 413	36.26	41.26
24.	2000		+0,63	1:18.43	2 399	36.94	41.49
25.	2000		+0,53	1:18.91	2 391	36.27	42.64
26.	2000			1:19.09	2 389	36.85	42.24
27.	2000		+0,78	1:19.39	2 384	36.76	42.63
28.	2000		+0,90	1:19.63	2 381	39.51	40.12
29.	2000			1:20.19	2 373	36.31	43.88
30.	2000		+0,55	1:20.35	2 371	36.33	44.02
31.	2000	2	+0,82	1:21.02	2 361	38.50	42.52
32.	2000		+0,74	1:22.17	2 346	37.40	44.77
33.	2000			1:22.21	2 346	37.00	45.21
34.	2000			1:23.17	3 334	39.64	43.53
35.	2000		+0,83	1:25.01	3 313	39.07	45.94
36.	2000		+0,79	1:25.47	3 308	40.58	44.89
37.	2000	2		1:26.88	3 293	39.75	47.13
38.	2000	2	+0,80	1:27.20	3 290	41.19	46.01
39.	2000		+0,47	1:27.82	3 284	39.91	47.91
DSQ	2000				2		

50

, 4 x 50m

1999 - 2000

24.12.2013

: FINA 2013

1999

1.	99				+0,68	2:22.07	570
		99	+0,68	34.58		99 +0,27	35.00
		99	+0,19	36.19		99 +0,37	36.30
2.	99				+0,79	2:25.10	535
		99	+0,79	37.01		99 +0,68	37.86
		99	+0,50	36.60		99 +0,45	33.63
3.	99				+0,71	2:26.03	525
		99	+0,71	35.41		99 +0,51	36.79
		99	+0,56	36.22		99 +0,50	37.61

50, , 4 x 50m ,		1999					
4.	99					2:27.66	508
		99	35.67			99	36.61
		99	38.30			99	37.08
						+0,37	
5.	99			+0,75		2:30.92	475
		99	+0,75 37.14			99	+0,29 38.17
		99	+0,26 37.67			99	+0,35 37.94
2000							
1.						2:21.59	576
		00	35.29			00	+0,60 35.31
		00	36.18			00	+0,58 34.81
2.				+0,81		2:23.57	552
		00	+0,81 35.08			00	+0,55 37.00
		00	+0,54 36.45			00	+0,66 35.04
3.						2:27.03	514
		00	36.70			00	+0,15 37.63
		00	38.10			00	+0,47 34.60
4.				+0,73		2:28.35	501
		00	+0,73 36.82			00	+0,45 37.45
		00	+0,34 37.80			00	+0,43 36.28
DSQ							
		00	+0,73 39.50			00	-0,11
		00	+0,58 39.98			00	0.00

51 , 4 x 50m 1999 - 2000
24.12.2013

: FINA 2013

1999							
1.	99			+0,62		2:05.76	556
		99	+0,62 32.25			99	+0,19 33.26
		99	+0,35 30.70			99	+0,41 29.55
2.	99			+0,64		2:06.12	552
		99	+0,64 30.49			99	+0,51 32.48
		99	+0,23 32.95			99	+0,26 30.20
3.	99			+0,66		2:11.61	485
		99	+0,66 33.33			99	+0,56 32.65
		99	34.04			99	+0,50 31.59
4.	99			+0,73		2:17.59	425
		99	+0,73 34.08			99	+0,69 35.86
		99	+0,42 34.17			99	+0,25 33.48
5.	99			+0,79		2:17.90	422
		99	+0,79 34.27			99	+0,14 35.20
		99	+0,38 33.95			99	+0,38 34.48
6.	99			+0,62		2:24.90	364
		99	+0,62 34.99			99	+0,37 35.28
		99	+0,45 37.66			99	+0,12 36.97

51, , 4 x 50m

2000

1.					+0,69	2:14.04		459
	00	+0,69	34.27			00	+0,41	32.91
	00	+0,31	34.24			00	+0,22	32.62
2.					+0,64	2:15.41		446
	00	+0,64	31.81			00	+0,36	35.15
	00	+0,44	35.09			00	+0,57	33.36
3.					+0,55	2:17.99		421
	00	+0,55	36.26			00	+0,41	34.25
	00	+0,36	35.41			00	+0,54	32.07
4.						2:18.95		412
	00		32.95			00	+0,45	37.51
	00		36.28			00	+0,55	32.21
5.						2:21.99		386
	00		35.99			00	+0,39	34.81
	00	+0,45	35.73			00	+0,57	35.46
6.					+0,63	2:22.91		379
	00	+0,63	36.88			00	+0,39	36.36
	00	+0,33	36.54			00	+0,50	33.13

11

, 50m

1999 - 2000

25.12.2013

: FINA 2013

1999

1.	1999			+0,62	27.91		531
2.	1999	unattached		+0,59	28.03	1	524
3.	1999			+0,58	28.35	1	507
4.	1999			+0,60	28.44	1	502
5.	1999			+0,98	29.01	1	473
6.	1999			+0,57	29.08	1	470
7.	1999			+0,59	29.56	1	447
8.	1999			+0,70	29.83	1	435
9.	1999			+0,59	29.96	1	429
10.	1999			+0,58	29.99	1	428
11.	1999			+0,66	30.16	2	421
12.	1999			+0,67	30.30	2	415
13.	1999			+0,69	30.52	2	406
14.	1999				30.58	2	404
15.	1999			+0,68	30.79	2	395
16.	1999			+0,69	30.83	2	394
17.	1999			+0,62	31.33	2	375
18.	1999			+0,70	31.41	2	372
19.	1999			+0,65	31.50	2	369
20.	1999			+0,59	31.53	2	368
21.	1999			+0,78	31.58	2	366
22.	1999			+0,59	31.61	2	365
23.	1999			+0,63	31.79	2	359
24.	1999			+0,69	32.02	2	352
25.	1999			+0,68	32.09	2	349
26.	1999			+0,61	32.11	2	349
27.	1999			+0,72	32.21	2	345
28.	1999			+0,66	32.26	2	344

11, , 50m , 1999

29.	1999	+0,66	32.61	2	333
30.	1999	+0,77	33.00	2	321
31.	1999	+0,61	33.13	3	317
32.	1999	+0,65	33.42	3	309
33.	1999	+0,66	33.55	3	306
34.	1999	+0,56	33.58	3	305
35.	1999	+0,74	33.91	3	296
36.	1999	+0,60	34.01	3	293
37.	1999	+0,64	34.57	3	279
38.	1999	+0,78	35.01	3	269
39.	1999	+0,64	35.75	3	252
40.	1999	+0,67	36.63	3	235
41.	1999	+0,61	37.06	1	227
42.	1999	+0,65	37.38	1	221
43.	1999	+0,64	37.42	1	220

2000

1.	2000	+0,74	28.44	1	502
2.	2000	+0,66	29.05	1	471
3.	2000	+0,58	29.32	1	458
4.	2000		29.78	1	437
5.	2000		30.40	2	411
6.	2000	+0,61	30.54	2	405
7.	2000	+0,59	30.57	2	404
8.	2000	+0,62	30.60	2	403
9.	2000	+0,50	31.24	2	379
10.	2000	+0,65	31.37	2	374
11.	2000	+1,00	31.85	2	357
12.	2000	+0,67	32.20	2	346
13.	2000	+0,64	32.21	2	345
14.	2000		32.40	2	339
15.	2000	+0,70	32.49	2	337
16.	2000	+0,68	32.56	2	334
17.	2000	+0,63	32.60	2	333
18.	2000	+0,64	32.75	2	329
19.	2000	+0,80	32.92	2	323
20.	2000	+0,59	33.07	3	319
21.	2000	+0,62	33.12	3	318
22.	2000	+0,74	33.13	3	317
23.	2000	+0,64	33.23	3	315
24.	2000	+0,60	33.29	3	313
25.	2000	+0,67	33.37	3	311
26.	2000	+0,58	33.41	3	309
27.	2000	+1,47	33.48	3	307
28.	2000	+0,71	33.57	3	305
29.	2000	+0,81	33.65	3	303
30.	2000	+0,63	33.84	3	298
31.	2000	+0,75	34.21	3	288
32.	2000	+0,70	34.22	3	288
33.	2000		34.54	3	280
34.	2000	+0,81	34.59	3	279
35.	2000	+0,60	34.70	3	276
36.	2000	+0,66	35.20	3	265
37.	2000	+0,61	35.61	3	255
38.	2000	+0,87	35.62	3	255

11,	, 50m	,	2000				
39.			2000	+0,71	35.75	3	252
40.			2000	+0,77	36.10	3	245
			2000	+1,01	36.10	3	245
42.			2000	+0,76	36.26	3	242
43.			2000	+0,62	36.86	3	230
44.			2000	+0,73	37.06	1	227
45.			2000	+0,50	37.11	1	226
46.			2000	+0,65	37.19	1	224
47.			2000	+0,70	37.48	1	219
48.			2000	+0,59	38.17	1	207
49.			2000	+0,66	38.22	1	207
50.			2000	+0,65	38.68	1	199
51.			2000	+0,75	38.77	1	198
52.			2000	+0,72	38.86	1	196
53.			2000	+0,60	39.46	1	188
54.			2000		42.53	2	150

12 , 50m 1999 - 2000
25.12.2013

: FINA 2013

1999							
1.	1999	+0,69	29.84				638
2.	1999	+0,62	30.01				628
3.	1999	+0,60	31.20				558
4.	1999	+0,70	31.51				542
5.	1999	+0,64	31.66				534
6.	1999	+0,68	31.80				527
7.	1999	+0,89	32.16	1			510
8.	1999	+0,71	32.47	1			495
9.	1999	+0,65	32.76	1			482
10.	1999	+0,68	33.36	1			457
11.	1999	+0,67	33.44	1			453
12.	1999	+0,72	33.54	1			449
13.	1999	+0,63	33.59	1			447
14.	1999	+0,77	33.64	1			445
15.	1999	+0,73	33.86	1			437
16.	1999	+0,73	34.94	2			397
17.	1999	+0,62	35.00	2			395
18.	1999	+0,66	35.11	2			392
19.	1999		35.19	2			389
20.	1999	+0,74	36.14	2			359
21.	1999	+0,92	36.46	2			350
22.	1999	+0,77	36.61	2			345
2000							
1.	2000	+0,70	30.35				607
2.	2000	+0,72	30.53				596
3.	2000	+0,63	30.93				573
4.	2000	+0,67	31.26				555
5.	2000	+0,62	31.77				529
6.	2000	+0,71	32.20	1			508

12,		, 50m		, 2000					
7.				2000		+0,63	32.24	1	506
8.				2000		+0,68	32.29	1	504
9.				2000		+0,69	32.48	1	495
10.				2000		+0,59	33.19	1	464
11.				2000		+0,75	33.25	1	461
12.				2000		+0,68	33.27	1	460
13.				2000		+0,64	33.30	1	459
14.				2000		+0,77	33.32	1	458
15.				2000		+0,65	34.10	2	428
16.				2000		+0,73	34.42	2	416
17.				2000		+0,63	34.56	2	411
18.				2000		+0,60	34.58	2	410
19.				2000			34.66	2	407
20.				2000		+0,93	34.80	2	402
21.				2000			34.81	2	402
22.				2000		+0,65	34.82	2	402
23.				2000		+0,80	34.91	2	398
24.				2000		+0,58	35.04	2	394
25.				2000		+0,73	35.08	2	393
26.				2000		+0,71	35.27	2	386
27.				2000		+0,54	35.68	2	373
28.				2000		+0,68	35.94	2	365
29.				2000		+0,44	36.00	2	363
30.				2000		+0,65	36.20	2	357
31.				2000		+0,72	36.28	2	355
32.				2000		+0,84	36.68	2	343
33.				2000		+0,71	36.73	2	342
34.				2000		+0,81	36.75	2	342
				2000		+0,66	36.75	2	342
36.				2000		+0,67	37.11	2	332
37.				2000		+0,69	37.32	2	326
38.				2000		+0,64	37.46	2	322
39.				2000		+0,98	38.52	3	296
40.				2000		+0,67	38.90	3	288
41.				2000		+0,91	39.36	3	278
EXH				1998			31.63		536

13 , 400m 1999 - 2000
25.12.2013

: FINA 2013

1999												
1.				1999		+0,73	4:09.17	1			618	
	50m:	27.55	27.55	150m:	1:30.54	31.93	250m:	2:34.92	32.35	350m:	3:38.55	31.57
	100m:	58.61	31.06	200m:	2:02.57	32.03	300m:	3:06.98	32.06	400m:	4:09.17	30.62
2.				1999		+0,65	4:10.71	1			606	
	50m:	27.60	27.60	150m:	1:30.26	31.73	250m:	2:35.04	32.51	350m:	3:40.03	32.44
	100m:	58.53	30.93	200m:	2:02.53	32.27	300m:	3:07.59	32.55	400m:	4:10.71	30.68
3.				1999		+0,62	4:21.27	1			536	
	50m:	29.20	29.20	150m:	1:34.74	33.17	250m:	2:42.23	33.93	350m:	3:50.63	34.06
	100m:	1:01.57	32.37	200m:	2:08.30	33.56	300m:	3:16.57	34.34	400m:	4:21.27	30.64

13,		, 400m				1999						
4.								+0,55	4:28.44	1	494	
	50m:	29.15	29.15	150m:	1:37.25	34.48	250m:	2:47.48	35.47	350m:	3:56.25	34.01
	100m:	1:02.77	33.62	200m:	2:12.01	34.76	300m:	3:22.24	34.76	400m:	4:28.44	32.19
5.								+0,53	4:29.50	1	488	
	50m:	29.45	29.45	150m:	1:37.62	34.47	250m:	2:46.11	34.19	350m:	3:55.38	34.85
	100m:	1:03.15	33.70	200m:	2:11.92	34.30	300m:	3:20.53	34.42	400m:	4:29.50	34.12
6.								+0,57	4:30.35	1	483	
	50m:	29.76	29.76	150m:	1:37.03		250m:	2:46.72	35.12	350m:	3:56.42	35.22
	100m:	5:34:15.495:33:45.73		200m:	2:11.60	34.57	300m:	3:21.20	34.48	400m:	4:30.35	33.93
7.								+0,70	4:32.88	2	470	
	50m:	29.64	29.64	150m:	1:38.19	34.83	250m:	2:49.47	36.35	350m:	3:59.72	35.14
	100m:	1:03.36	33.72	200m:	2:13.12	34.93	300m:	3:24.58	35.11	400m:	4:32.88	33.16
8.								+0,68	4:33.33	2	468	
	50m:	29.39	29.39	150m:	1:37.51	34.52	250m:	2:48.09	35.51	350m:	3:59.06	35.48
	100m:	1:02.99	33.60	200m:	2:12.58	35.07	300m:	3:23.58	35.49	400m:	4:33.33	34.27
9.								+0,87	4:37.58	2	447	
	50m:	30.40	30.40	150m:	1:41.34	36.01	250m:	2:52.60	35.47	350m:	4:04.40	35.13
	100m:	1:05.33	34.93	200m:	2:17.13	35.79	300m:	3:29.27	36.67	400m:	4:37.58	33.18
10.								+0,61	4:38.62	2	442	
	50m:	30.54	30.54	150m:	1:40.56	35.32	250m:	2:51.67	35.68	350m:	4:03.66	35.72
	100m:	1:05.24	34.70	200m:	2:15.99	35.43	300m:	3:27.94	36.27	400m:	4:38.62	34.96
11.								+0,48	4:39.60	2	437	
	50m:	29.33	29.33	150m:	1:39.20	35.24	250m:	2:51.25	35.97	350m:	4:05.13	36.95
	100m:	1:03.96	34.63	200m:	2:15.28	36.08	300m:	3:28.18	36.93	400m:	4:39.60	34.47
12.								+0,68	4:39.84	2	436	
	50m:	29.99	29.99	150m:			250m:	2:51.72	36.66	350m:	4:05.05	36.22
	100m:	1:03.49	33.50	200m:	2:15.06		300m:	3:28.83	37.11	400m:	4:39.84	34.79
13.								+0,71	4:41.42	2	429	
	50m:	32.45	32.45	150m:	1:42.72	35.45	250m:	2:54.41	35.86	350m:	4:06.21	35.70
	100m:	1:07.27	34.82	200m:	2:18.55	35.83	300m:	3:30.51	36.10	400m:	4:41.42	35.21
14.								+0,67	4:44.20	2	416	
	50m:	32.34	32.34	150m:	1:43.62	36.01	250m:	2:57.37	37.28	350m:	4:10.76	36.87
	100m:	1:07.61	35.27	200m:	2:20.09	36.47	300m:	3:33.89	36.52	400m:	4:44.20	33.44
15.								+0,62	4:45.24	2	412	
	50m:	30.01	30.01	150m:	1:39.40	35.01	250m:	2:53.87	37.68	350m:	4:09.06	37.28
	100m:	1:04.39	34.38	200m:	2:16.19	36.79	300m:	3:31.78	37.91	400m:	4:45.24	36.18
16.								+0,78	4:46.61	2	406	
	50m:	32.10	32.10	150m:	1:43.76	36.05	250m:	2:57.08	36.67	350m:		
	100m:	1:07.71	35.61	200m:	2:20.41	36.65	300m:	3:33.32	36.24	400m:	4:46.61	
17.									4:49.69	2	393	
	50m:	30.38	30.38	150m:	1:42.44	36.82	250m:	2:57.56	37.57	350m:	4:12.99	37.96
	100m:	1:05.62	35.24	200m:	2:19.99	37.55	300m:	3:35.03	37.47	400m:	4:49.69	36.70
18.								+0,74	4:50.35	2	390	
	50m:	30.65	30.65	150m:	1:42.14	36.71	250m:	2:57.40	38.05	350m:	4:13.11	38.04
	100m:	1:05.43	34.78	200m:	2:19.35	37.21	300m:	3:35.07	37.67	400m:	4:50.35	37.24
19.									4:50.57	2	389	
	50m:	31.17	31.17	150m:	2:20.30	1:13.82	250m:	3:36.03	37.98	350m:	4:14.34	
	100m:	1:06.48	35.31	200m:	2:58.05	37.75	300m:			400m:	4:50.57	36.23
20.								+0,75	4:51.42	2	386	
	50m:	30.45	30.45	150m:	1:39.62	34.73	250m:	2:52.62	37.84	350m:	4:11.50	39.55
	100m:	1:04.89	34.44	200m:	2:14.78	35.16	300m:	3:31.95	39.33	400m:	4:51.42	39.92
21.								+0,67	4:51.87	2	384	
	50m:	32.86	32.86	150m:	1:44.19	35.82	250m:	2:57.66	37.10	350m:	4:12.40	37.07
	100m:	1:08.37	35.51	200m:	2:20.56	36.37	300m:	3:35.33	37.67	400m:	4:51.87	39.47

13,		, 400m				1999						
22.								+0,87	4:52.41	2	382	
	50m:	32.34	32.34	150m:	1:45.37	36.94	250m:	2:59.90	36.85	350m:	4:15.79	37.98
	100m:	1:08.43	36.09	200m:	2:23.05	37.68	300m:	3:37.81	37.91	400m:	4:52.41	36.62
23.								+0,61	4:53.12	2	379	
	50m:	31.95	31.95	150m:	1:46.42	37.94	250m:	3:01.83	37.49	350m:	4:17.57	37.95
	100m:	1:08.48	36.53	200m:	2:24.34	37.92	300m:	3:39.62	37.79	400m:	4:53.12	35.55
24.								+0,66	4:54.06	2	376	
	50m:	31.31	31.31	150m:	1:45.52	38.11	250m:	3:01.56	38.20	350m:	4:18.32	37.73
	100m:	1:07.41	36.10	200m:	2:23.36	37.84	300m:	3:40.59	39.03	400m:	4:54.06	35.74
25.								+0,60	4:54.17	2	375	
	50m:	32.73	32.73	150m:	1:47.68	37.91	250m:	3:02.91	37.46	350m:	4:18.11	37.72
	100m:	1:09.77	37.04	200m:	2:25.45	37.77	300m:	3:40.39	37.48	400m:	4:54.17	36.06
26.								+0,66	4:54.94	2	372	
	50m:	32.18	32.18	150m:	1:46.70	37.75	250m:	3:02.72	38.04	350m:	4:19.32	38.44
	100m:	1:08.95	36.77	200m:	2:24.68	37.98	300m:	3:40.88	38.16	400m:	4:54.94	35.62
27.								+0,89	4:57.68	2	362	
	50m:	31.95	31.95	150m:	1:45.58	37.80	250m:	3:03.13	39.05	350m:	4:19.77	38.52
	100m:	1:07.78	35.83	200m:	2:24.08	38.50	300m:	3:41.25	38.12	400m:	4:57.68	37.91
28.								+0,66	4:59.53	2	355	
	50m:	32.18	32.18	150m:	1:47.51	38.29	250m:	3:05.41	39.32	350m:	4:22.69	38.98
	100m:	1:09.22	37.04	200m:	2:26.09	38.58	300m:	3:43.71	38.30	400m:	4:59.53	36.84
29.								+0,60	5:00.37	2	352	
	50m:			150m:	1:48.05	37.78	250m:	3:05.23	38.24	350m:	4:22.43	38.86
	100m:	1:10.27		200m:	2:26.99	38.94	300m:	3:43.57	38.34	400m:	5:00.37	37.94
30.								+0,75	5:01.18	2	349	
	50m:	32.60	32.60	150m:	1:47.79	38.69	250m:	5:01.18	2:34.43	350m:		
	100m:	1:09.10	36.50	200m:	2:26.75	38.96	300m:	5:56.76	55.58	400m:	5:01.18	
31.								+0,74	5:02.07	2	346	
	50m:	31.15	31.15	150m:	1:45.00	38.04	250m:	3:03.15	39.01	350m:	4:24.04	40.53
	100m:	1:06.96	35.81	200m:	2:24.14	39.14	300m:	3:43.51	40.36	400m:	5:02.07	38.03
32.								+0,72	5:02.45	2	345	
	50m:	32.02	32.02	150m:	1:45.85	37.66	250m:	3:03.80	38.86	350m:	4:21.55	38.72
	100m:	1:08.19	36.17	200m:	2:24.94	39.09	300m:	3:42.83	39.03	400m:	5:02.45	40.90
33.								+0,77	5:03.02	2	343	
	50m:	30.51	30.51	150m:	1:45.72	38.73	250m:	3:04.87	39.54	350m:	4:24.23	40.58
	100m:	1:06.99	36.48	200m:	2:25.33	39.61	300m:	3:43.65	38.78	400m:	5:03.02	38.79
34.								+0,71	5:06.82	3	331	
	50m:	32.63	32.63	150m:	1:49.42	39.24	250m:	3:09.07	39.88	350m:	4:28.91	39.77
	100m:	1:10.18	37.55	200m:	2:29.19	39.77	300m:	3:49.14	40.07	400m:	5:06.82	37.91
35.								+0,54	5:08.02	3	327	
	50m:	32.70	32.70	150m:	1:51.15	39.82	250m:	3:11.19	40.13	350m:	4:31.01	40.13
	100m:	1:11.33	38.63	200m:	2:31.06	39.91	300m:	3:50.88	39.69	400m:	5:08.02	37.01
36.								+0,55	5:08.36	3	326	
	50m:	31.86	31.86	150m:	1:50.38	40.62	250m:	3:11.65	41.23	350m:	4:31.61	39.90
	100m:	1:09.76	37.90	200m:	2:30.42	40.04	300m:	3:51.71	40.06	400m:	5:08.36	36.75
37.								+0,71	5:09.36	3	322	
	50m:	32.54	32.54	150m:	1:47.67	38.18	250m:	3:07.17	40.18	350m:	4:27.25	39.54
	100m:	1:09.49	36.95	200m:	2:26.99	39.32	300m:	3:47.71	40.54	400m:	5:09.36	42.11
38.									5:14.95	3	306	
	50m:	31.37	31.37	150m:			250m:	3:12.13		350m:		
	100m:	1:08.26	36.89	200m:			300m:	3:54.37	42.24	400m:	5:14.95	
39.									5:17.52	3	298	
	50m:	34.75	34.75	150m:	1:54.29	40.64	250m:	3:16.19	41.32	350m:	5:17.52	37.84
	100m:	1:13.65	38.90	200m:	2:34.87	40.58	300m:	4:39.68	1:23.49	400m:	5:17.52	

13, , 400m

2000

1.				2000				+0,64	4:21.45	1	535	
	50m:	29.82	29.82	150m:	1:35.88	33.27	250m:	2:43.22	33.75	350m:	3:51.00	33.93
	100m:	1:02.61	32.79	200m:	2:09.47	33.59	300m:	3:17.07	33.85	400m:	4:21.45	30.45
2.				2000				+0,75	4:21.54	1	534	
	50m:	28.37	28.37	150m:	1:33.75	33.65	250m:	2:42.16	34.27	350m:	3:50.59	34.68
	100m:	1:00.10	31.73	200m:	2:07.89	34.14	300m:	3:15.91	33.75	400m:	4:21.54	30.95
3.				2000				+0,86	4:25.79	1	509	
	50m:	30.63	30.63	150m:	1:40.11	34.52	250m:	2:48.34	34.12	350m:	3:55.32	33.12
	100m:	1:05.59	34.96	200m:	2:14.22	34.11	300m:	3:22.20	33.86	400m:	4:25.79	30.47
4.				2000				+0,63	4:26.08	1	507	
	50m:	29.43	29.43	150m:	1:35.88	33.82	250m:	2:45.55	34.96	350m:	3:53.90	33.73
	100m:	1:02.06	32.63	200m:	2:10.59	34.71	300m:	3:20.17	34.62	400m:	4:26.08	32.18
5.				2000				+0,69	4:29.50	1	488	
	50m:	29.61	29.61	150m:	1:36.93	34.23	250m:	2:47.01	35.27	350m:	3:57.02	34.80
	100m:	1:02.70	33.09	200m:	2:11.74	34.81	300m:	3:22.22	35.21	400m:	4:29.50	32.48
6.				2000					4:34.66	2	461	
	50m:	30.45	30.45	150m:	2:14.97	1:09.94	250m:	2:50.88		350m:	4:01.92	35.33
	100m:	1:05.03	34.58	200m:			300m:	3:26.59	35.71	400m:	4:34.66	32.74
7.				2000				+0,82	4:34.77	2	460	
	50m:	31.34	31.34	150m:	1:40.85	35.08	250m:	2:50.96	34.97	350m:	4:00.85	34.73
	100m:	1:05.77	34.43	200m:	2:15.99	35.14	300m:	3:26.12	35.16	400m:	4:34.77	33.92
8.				2000					4:37.09	2	449	
	50m:	30.04	30.04	150m:	1:40.56	35.93	250m:	2:52.41	35.65	350m:	4:03.99	35.49
	100m:	1:04.63	34.59	200m:	2:16.76	36.20	300m:	3:28.50	36.09	400m:	4:37.09	33.10
9.				2000				+0,49	4:39.78	2	436	
	50m:	30.79	30.79	150m:	1:41.82	35.88	250m:	2:53.93	36.26	350m:	4:06.08	36.30
	100m:	1:05.94	35.15	200m:	2:17.67	35.85	300m:	3:29.78	35.85	400m:	4:39.78	33.70
10.				2000				+0,78	4:40.15	2	434	
	50m:	31.92	31.92	150m:	1:42.74	35.56	250m:	2:54.28	35.56	350m:	4:06.09	35.87
	100m:	1:07.18	35.26	200m:	2:18.72	35.98	300m:	3:30.22	35.94	400m:	4:40.15	34.06
11.				2000				+0,71	4:40.35	2	433	
	50m:	30.61	30.61	150m:	1:42.29	36.31	250m:	2:53.86	34.67	350m:	4:06.27	36.32
	100m:	1:05.98	35.37	200m:	2:19.19	36.90	300m:	3:29.95	36.09	400m:	4:40.35	34.08
12.				2000				+0,74	4:40.37	2	433	
	50m:	31.61	31.61	150m:	1:42.06	35.78	250m:	2:53.96	36.28	350m:	4:06.62	36.02
	100m:	1:06.28	34.67	200m:	2:17.68	35.62	300m:	3:30.60	36.64	400m:	4:40.37	33.75
13.				2000					4:41.77	2	427	
	50m:	30.87	30.87	150m:	1:41.83	36.33	250m:	2:54.99	36.69	350m:	4:07.52	36.21
	100m:	1:05.50	34.63	200m:	2:18.30	36.47	300m:	3:31.31	36.32	400m:	4:41.77	34.25
14.				2000				+0,69	4:41.83	2	427	
	50m:	29.93	29.93	150m:	1:40.72	36.26	250m:	2:54.96	37.04	350m:	4:08.15	36.73
	100m:	1:04.46	34.53	200m:	2:17.92	37.20	300m:	3:31.42	36.46	400m:	4:41.83	33.68
15.				2000				+0,64	4:43.72	2	418	
	50m:	31.13	31.13	150m:	1:42.54	35.94	250m:	2:55.67	36.86	350m:	4:08.91	36.42
	100m:	1:06.60	35.47	200m:	2:18.81	36.27	300m:	3:32.49	36.82	400m:	4:43.72	34.81
16.				2000				+0,82	4:44.36	2	415	
	50m:	31.32	31.32	150m:	1:42.86	35.87	250m:	2:55.41	36.34	350m:	4:09.10	37.11
	100m:	1:06.99	35.67	200m:	2:19.07	36.21	300m:	3:31.99	36.58	400m:	4:44.36	35.26
17.				2000					4:45.64	2	410	
	50m:	30.52	30.52	150m:	1:41.93	36.53	250m:	2:56.02	37.46	350m:	4:10.41	37.09
	100m:	1:05.40	34.88	200m:	2:18.56	36.63	300m:	3:33.32	37.30	400m:	4:45.64	35.23

13,		, 400m				2000						
18.					2000		+0,66	4:46.84	2		405	
	50m:	31.92	31.92	150m:	1:44.59	36.94	250m:	2:59.20	37.43	350m:	4:12.90	36.92
	100m:	1:07.65	35.73	200m:	2:21.77	37.18	300m:	3:35.98	36.78	400m:	4:46.84	33.94
19.					2000		+0,64	4:47.06	2		404	
	50m:	30.92	30.92	150m:	1:43.90	37.27	250m:	2:58.16	37.10	350m:	4:12.45	36.64
	100m:	1:06.63	35.71	200m:	2:21.06	37.16	300m:	3:35.81	37.65	400m:	4:47.06	34.61
20.					2000			4:47.08	2		404	
	50m:	31.11	31.11	150m:	1:43.23	37.07	250m:	2:56.72	37.06	350m:	4:10.35	37.11
	100m:	1:06.16	35.05	200m:	2:19.66	36.43	300m:	3:33.24	36.52	400m:	4:47.08	36.73
21.					2000		+0,68	4:48.77	2		397	
	50m:	30.92	30.92	150m:	1:42.53	36.26	250m:	2:56.71	37.73	350m:	4:12.91	37.83
	100m:	1:06.27	35.35	200m:	2:18.98	36.45	300m:	3:35.08	38.37	400m:	4:48.77	35.86
22.					2000		+0,55	4:48.79	2		397	
	50m:	31.72	31.72	150m:	1:43.14	36.28	250m:	2:58.33	37.83	350m:	4:12.74	37.07
	100m:	1:06.86	35.14	200m:	2:20.50	37.36	300m:	3:35.67	37.34	400m:	4:48.79	36.05
23.					2000		+0,82	4:52.71	2		381	
	50m:	32.33	32.33	150m:	1:45.04	36.83	250m:	2:59.91	37.68	350m:	4:14.98	37.00
	100m:	1:08.21	35.88	200m:	2:22.23	37.19	300m:	3:37.98	38.07	400m:	4:52.71	37.73
24.					2000		+0,69	4:52.92	2		380	
	50m:	31.69	31.69	150m:	1:43.36	36.88	250m:	2:59.74	38.36	350m:		
	100m:	1:06.48	34.79	200m:	2:21.38	38.02	300m:	3:38.30	38.56	400m:	4:52.92	
25.					2000		+0,52	4:53.65	2		377	
	50m:	32.68	32.68	150m:	1:46.69	37.76	250m:	3:01.65	37.47	350m:	4:17.76	38.17
	100m:	1:08.93	36.25	200m:	2:24.18	37.49	300m:	3:39.59	37.94	400m:	4:53.65	35.89
26.					2000		+0,61	4:54.26	2		375	
	50m:	31.98	31.98	150m:	1:46.40	38.09	250m:	3:02.92	39.03	350m:	4:18.74	37.45
	100m:	1:08.31	36.33	200m:	2:23.89	37.49	300m:	3:41.29	38.37	400m:	4:54.26	35.52
27.					2000		+0,68	4:54.54	2		374	
	50m:	30.89	30.89	150m:	1:44.36	37.62	250m:	3:02.42	39.43	350m:	4:19.48	38.30
	100m:	1:06.74	35.85	200m:	2:22.99	38.63	300m:	3:41.18	38.76	400m:	4:54.54	35.06
28.					2000		+0,49	4:55.34	2		371	
	50m:	33.43	33.43	150m:	1:47.35		250m:	3:02.85	37.68	350m:	4:18.38	37.54
	100m:			200m:	2:25.17	37.82	300m:	3:40.84	37.99	400m:	4:55.34	36.96
29.					2000		+0,66	4:56.09	2		368	
	50m:	31.75	31.75	150m:	1:44.47	36.50	250m:	3:01.52	39.65	350m:	4:18.77	38.50
	100m:	1:07.97	36.22	200m:	2:21.87	37.40	300m:	3:40.27	38.75	400m:	4:56.09	37.32
30.					2000			4:56.54	2		366	
	50m:	33.40	33.40	150m:	1:48.04	37.79	250m:	3:04.20	37.95	350m:	4:20.33	38.24
	100m:	1:10.25	36.85	200m:	2:26.25	38.21	300m:	3:42.09	37.89	400m:	4:56.54	36.21
31.					2000		+0,69	4:56.59	2		366	
	50m:	32.60	32.60	150m:	1:47.16	37.61	250m:	3:03.86	38.44	350m:	4:20.32	38.12
	100m:	1:09.55	36.95	200m:	2:25.42	38.26	300m:	3:42.20	38.34	400m:	4:56.59	36.27
32.					2000		+0,63	4:57.63	2		362	
	50m:	30.76	30.76	150m:	1:45.97	38.62	250m:	3:04.13	38.74	350m:	4:22.08	38.19
	100m:	1:07.35	36.59	200m:	2:25.39	39.42	300m:	3:43.89	39.76	400m:	4:57.63	35.55
33.					2000			4:58.15	2		360	
	50m:	32.95	32.95	150m:	1:47.42	37.60	250m:	3:04.39	38.52	350m:	4:21.18	38.60
	100m:	1:09.82	36.87	200m:	2:25.87	38.45	300m:	3:42.58	38.19	400m:	4:58.15	36.97
34.					2000			5:00.84	2		351	
	50m:	32.89	32.89	150m:	1:47.30	37.82	250m:	3:04.38	38.84	350m:	4:22.56	39.06
	100m:	1:09.48	36.59	200m:	2:25.54	38.24	300m:	3:43.50	39.12	400m:	5:00.84	38.28
35.					2000		+0,71	5:03.34	2		342	
	50m:	32.89	32.89	150m:	1:48.89	38.99	250m:	3:06.94	39.11	350m:	4:26.76	39.68
	100m:	1:09.90	37.01	200m:	2:27.83	38.94	300m:	3:47.08	40.14	400m:	5:03.34	36.58

13,	, 400m				2000						
36.			2000				+0,73	5:03.60	2	341	
50m:	31.99	31.99	150m:	1:48.40	38.59	250m:	3:07.01	39.22	350m:	4:25.84	39.49
100m:	1:09.81	37.82	200m:	2:27.79	39.39	300m:	3:46.35	39.34	400m:	5:03.60	37.76
37.			2000				+0,61	5:05.20	2	336	
50m:	33.53	33.53	150m:	1:50.70	39.41	250m:	3:08.26	38.74	350m:	4:26.79	39.33
100m:	1:11.29	37.76	200m:	2:29.52	38.82	300m:	3:47.46	39.20	400m:	5:05.20	38.41
38.			2000				+0,78	5:06.78	3	331	
50m:	32.93	32.93	150m:	1:50.05	39.17	250m:	3:09.38	39.70	350m:	4:30.11	40.78
100m:	1:10.88	37.95	200m:	2:29.68	39.63	300m:	3:49.33	39.95	400m:	5:06.78	36.67
39.			2000					5:07.19	3	329	
50m:	32.96	32.96	150m:	1:49.72	39.03	250m:	3:08.67	39.72	350m:	4:28.89	40.07
100m:	1:10.69	37.73	200m:	2:28.95	39.23	300m:	3:48.82	40.15	400m:	5:07.19	38.30
40.			2000					5:08.24	3	326	
50m:	32.82	32.82	150m:	1:49.12	39.25	250m:	3:09.11	40.19	350m:	4:28.20	38.91
100m:	1:09.87	37.05	200m:	2:28.92	39.80	300m:	3:49.29	40.18	400m:	5:08.24	40.04
41.			2000				+0,76	5:08.60	3	325	
50m:	33.71	33.71	150m:	1:50.86	39.24	250m:	3:10.41	39.78	350m:	4:31.55	41.13
100m:	1:11.62	37.91	200m:	2:30.63	39.77	300m:	3:50.42	40.01	400m:	5:08.60	37.05
42.			2000				+0,69	5:09.98	3	321	
50m:	33.70	33.70	150m:	1:52.09	39.38	250m:	3:12.23	40.50	350m:	4:31.61	39.83
100m:	1:12.71	39.01	200m:	2:31.73	39.64	300m:	3:51.78	39.55	400m:	5:09.98	38.37
43.			2000					5:11.86	3	315	
50m:	35.57	35.57	150m:	1:54.90	40.23	250m:	3:14.73	39.75	350m:	4:34.92	39.77
100m:	1:14.67	39.10	200m:	2:34.98	40.08	300m:	3:55.15	40.42	400m:	5:11.86	36.94
44.			2000					5:12.10	3	314	
50m:	32.96	32.96	150m:	1:50.39	39.63	250m:	3:10.67	40.80	350m:	4:32.48	41.50
100m:	1:10.76	37.80	200m:	2:29.87	39.48	300m:	3:50.98	40.31	400m:	5:12.10	39.62
45.			2000					5:13.68	3	309	
50m:	33.82	33.82	150m:	1:52.39	40.42	250m:	3:13.99	40.62	350m:	4:34.83	40.20
100m:	1:11.97	38.15	200m:	2:33.37	40.98	300m:	3:54.63	40.64	400m:	5:13.68	38.85
46.			2000				+0,84	5:14.14	3	308	
50m:	34.15	34.15	150m:	1:53.40	40.35	250m:	3:14.69	40.74	350m:	4:35.81	40.25
100m:	1:13.05	38.90	200m:	2:33.95	40.55	300m:	3:55.56	40.87	400m:	5:14.14	38.33
47.			2000				+0,76	5:17.81	3	297	
50m:	34.92	34.92	150m:	1:54.63	40.39	250m:	3:17.85	41.11	350m:	4:38.62	39.44
100m:	1:14.24	39.32	200m:	2:36.74	42.11	300m:	3:59.18	41.33	400m:	5:17.81	39.19
48.			2000				+0,76	5:19.69	3	292	
50m:	35.65	35.65	150m:	1:57.40	41.28	250m:	3:19.01	40.73	350m:	4:41.66	41.08
100m:	1:16.12	40.47	200m:	2:38.28	40.88	300m:	4:00.58	41.57	400m:	5:19.69	38.03
49.			2000				+0,75	5:24.87	3	278	
50m:	33.92	33.92	150m:	1:54.60	41.32	250m:	3:19.63	42.22	350m:	4:45.23	42.49
100m:	1:13.28	39.36	200m:	2:37.41	42.81	300m:	4:02.74	43.11	400m:	5:24.87	39.64
50.			2000				+0,85	5:26.26	3	275	
50m:	36.22	36.22	150m:	1:56.97	41.10	250m:	3:21.29	42.76	350m:	4:45.24	42.03
100m:	1:15.87	39.65	200m:	2:38.53	41.56	300m:	4:03.21	41.92	400m:	5:26.26	41.02
51.			2000					5:31.21	3	263	
50m:	35.52	35.52	150m:	1:59.41	42.93	250m:	3:24.47	42.60	350m:	4:49.15	42.18
100m:	1:16.48	40.96	200m:	2:41.87	42.46	300m:	4:06.97	42.50	400m:	5:31.21	42.06
52.			2000					5:32.08	3	261	
50m:	33.00	33.00	150m:	1:52.11	40.94	250m:	3:19.23	44.01	350m:	4:49.36	45.23
100m:	1:11.17	38.17	200m:	2:35.22	43.11	300m:	4:04.13	44.90	400m:	5:32.08	42.72

14 , 400m 1999 - 2000
25.12.2013

: FINA 2013

1999

1.				1999				+0,53	4:57.22		677	
	50m:	29.92	29.92	150m:	1:43.35	38.41	250m:	3:05.71	44.91	350m:	4:24.09	34.71
	100m:	1:04.94	35.02	200m:	2:20.80	37.45	300m:	3:49.38	43.67	400m:	4:57.22	33.13
2.				1999				+0,81	5:03.23		637	
	50m:	31.67	31.67	150m:	1:47.85	38.07	250m:	3:09.79	44.53	350m:	4:28.10	33.92
	100m:	1:09.78	38.11	200m:	2:25.26	37.41	300m:	3:54.18	44.39	400m:	5:03.23	35.13
3.				1999					5:08.34		606	
	50m:	33.31	33.31	150m:	1:51.55	39.35	250m:	3:14.75	44.39	350m:	4:35.19	34.55
	100m:	1:12.20	38.89	200m:	2:30.36	38.81	300m:	4:00.64	45.89	400m:	5:08.34	33.15
4.				1999				+0,75	5:11.25		589	
	50m:	33.77	33.77	150m:	1:54.57	40.34	250m:	3:15.84	41.53	350m:	4:35.74	37.30
	100m:	1:14.23	40.46	200m:	2:34.31	39.74	300m:	3:58.44	42.60	400m:	5:11.25	35.51
5.				1999					5:11.30		589	
	50m:	33.78	33.78	150m:	1:50.83	38.08	250m:	3:15.74	46.55	350m:	4:37.25	35.24
	100m:	1:12.75	38.97	200m:	2:29.19	38.36	300m:	4:02.01	46.27	400m:	5:11.30	34.05
6.				1999					5:13.46		577	
	50m:	31.93	31.93	150m:	1:50.07	39.49	250m:	3:13.12	44.59	350m:	4:36.16	37.61
	100m:	1:10.58	38.65	200m:	2:28.53	38.46	300m:	3:58.55	45.43	400m:	5:13.46	37.30
7.				1999				+0,82	5:18.77	1	549	
	50m:	31.92	31.92	150m:	1:49.43	39.36	250m:	3:16.96	48.72	350m:	4:42.76	37.10
	100m:	1:10.07	38.15	200m:	2:28.24	38.81	300m:	4:05.66	48.70	400m:	5:18.77	36.01
8.				1999				+0,72	5:25.50	1	515	
	50m:	32.27	32.27	150m:	2:33.94	1:22.88	250m:	4:10.26	48.68	350m:		
	100m:	1:11.06	38.79	200m:	3:21.58	47.64	300m:	4:49.26	39.00	400m:	5:25.50	
9.				1999				+0,77	5:30.09	1	494	
	50m:	36.17	36.17	150m:	1:59.48	42.17	250m:	3:27.31	46.74	350m:	4:53.50	37.93
	100m:	1:17.31	41.14	200m:	2:40.57	41.09	300m:	4:15.57	48.26	400m:	5:30.09	36.59
10.				1999				+0,80	5:31.40	1	488	
	50m:	33.60	33.60	150m:	1:56.26	43.11	250m:	3:26.57	47.81	350m:		
	100m:	1:13.15	39.55	200m:	2:38.76	42.50	300m:	4:13.75	47.18	400m:	5:31.40	
11.				1999				+0,76	5:31.98	1	486	
	50m:	36.90	36.90	150m:	2:01.39	43.09	250m:	3:26.61	43.85	350m:	4:53.68	40.30
	100m:	1:18.30	41.40	200m:	2:42.76	41.37	300m:	4:13.38	46.77	400m:	5:31.98	38.30
12.				1999				+0,73	5:33.17	1	480	
	50m:	33.06	33.06	150m:	1:57.15	41.87	250m:	3:26.92	47.46	350m:	4:54.49	39.22
	100m:	1:15.28	42.22	200m:	2:39.46	42.31	300m:	4:15.27	48.35	400m:	5:33.17	38.68
13.				1999				+0,98	5:34.91	1	473	
	50m:	35.64	35.64	150m:	2:01.09	44.52	250m:	3:30.66	46.54	350m:	4:57.21	39.09
	100m:	1:16.57	40.93	200m:	2:44.12	43.03	300m:	4:18.12	47.46	400m:	5:34.91	37.70
14.				1999				+0,67	5:37.31	1	463	
	50m:	35.87	35.87	150m:	2:00.28	42.15	250m:	3:30.27	48.16	350m:	4:58.33	38.93
	100m:	1:18.13	42.26	200m:	2:42.11	41.83	300m:	4:19.40	49.13	400m:	5:37.31	38.98
15.				1999				+0,41	5:39.37	1	455	
	50m:	34.28	34.28	150m:	1:59.44	41.48	250m:	3:30.65	49.95	350m:	5:01.80	39.39
	100m:	1:17.96	43.68	200m:	2:40.70	41.26	300m:	4:22.41	51.76	400m:	5:39.37	37.57
16.				1999				+0,78	5:41.20	1	447	
	50m:	34.71	34.71	150m:	2:00.12	42.75	250m:	3:33.64	51.57	350m:	5:02.79	38.11
	100m:	1:17.37	42.66	200m:	2:42.07	41.95	300m:	4:24.68	51.04	400m:	5:41.20	38.41

14,		, 400m				1999						
17.								+0,57	5:47.79	2	422	
	50m:	35.09	35.09	150m:	2:04.06	46.71	250m:	3:37.61	48.01	350m:	5:07.43	40.76
	100m:	1:17.35	42.26	200m:	2:49.60	45.54	300m:	4:26.67	49.06	400m:	5:47.79	40.36
DSQ											2	
	2000											
1.								+0,69	5:06.10		620	
	50m:	31.19	31.19	150m:	1:46.41	38.60	250m:	3:09.29	44.31	350m:	4:30.37	35.84
	100m:	1:07.81	36.62	200m:	2:24.98	38.57	300m:	3:54.53	45.24	400m:	5:06.10	35.73
2.								+0,76	5:08.91		603	
	50m:	31.83	31.83	150m:	1:49.66	40.69	250m:	3:12.72	44.52	350m:	4:33.82	35.81
	100m:	1:08.97	37.14	200m:	2:28.20	38.54	300m:	3:58.01	45.29	400m:	5:08.91	35.09
3.									5:09.12		602	
	50m:	33.29	33.29	150m:			250m:	3:13.75	43.74	350m:	4:34.16	36.61
	100m:	1:12.05	38.76	200m:	2:30.01		300m:	3:57.55	43.80	400m:	5:09.12	34.96
4.								+0,85	5:13.87		575	
	50m:	33.40	33.40	150m:	1:52.34		250m:	3:16.87	45.24	350m:	4:39.20	36.34
	100m:			200m:	2:31.63	39.29	300m:	4:02.86	45.99	400m:	5:13.87	34.67
5.								+0,72	5:16.22		562	
	50m:	32.68	32.68	150m:	1:50.06	40.14	250m:	3:15.28	46.41	350m:	4:38.92	37.40
	100m:	1:09.92	37.24	200m:	2:28.87	38.81	300m:	4:01.52	46.24	400m:	5:16.22	37.30
6.								+0,70	5:21.49	1	535	
	50m:	33.77	33.77	150m:	1:55.71	40.30	250m:	3:22.54	46.05	350m:	4:45.70	36.58
	100m:	1:15.41	41.64	200m:	2:36.49	40.78	300m:	4:09.12	46.58	400m:	5:21.49	35.79
7.									5:27.63	1	505	
	50m:	36.22	36.22	150m:	1:59.33	41.40	250m:	3:27.40	47.24	350m:	4:52.23	37.93
	100m:	1:17.93	41.71	200m:	2:40.16	40.83	300m:	4:14.30	46.90	400m:	5:27.63	35.40
8.									5:28.13	1	503	
	50m:	36.92	36.92	150m:	2:01.89	42.56	250m:	3:29.01	46.08	350m:	4:51.68	36.91
	100m:	1:19.33	42.41	200m:	2:42.93	41.04	300m:	4:14.77	45.76	400m:	5:28.13	36.45
9.								+0,78	5:41.35	1	447	
	50m:	34.03	34.03	150m:	1:59.27	44.36	250m:	3:31.38	48.48	350m:	5:02.86	40.56
	100m:	1:14.91	40.88	200m:	2:42.90	43.63	300m:	4:22.30	50.92	400m:	5:41.35	38.49
10.									5:41.47	1	446	
	50m:	35.83	35.83	150m:	2:00.23	42.47	250m:	3:33.97	49.71	350m:	5:02.75	38.02
	100m:	1:17.76	41.93	200m:	2:44.26	44.03	300m:	4:24.73	50.76	400m:	5:41.47	38.72
11.								+0,55	5:42.43	1	443	
	50m:	35.61	35.61	150m:	2:05.68	44.82	250m:	3:36.99	47.79	350m:	5:04.01	39.90
	100m:	1:20.86	45.25	200m:	2:49.20	43.52	300m:	4:24.11	47.12	400m:	5:42.43	38.42
12.								+0,78	5:49.43	2	416	
	50m:	37.28	37.28	150m:	2:03.49	43.70	250m:	3:37.58	50.94	350m:	5:09.79	41.27
	100m:	1:19.79	42.51	200m:	2:46.64	43.15	300m:	4:28.52	50.94	400m:	5:49.43	39.64
13.									5:53.89	2	401	
	50m:	36.20	36.20	150m:	2:05.46	43.50	250m:			350m:		
	100m:	1:21.96	45.76	200m:	2:48.09	42.63	300m:	4:32.47		400m:	5:53.89	
14.								+0,68	5:54.34	2	399	
	50m:	36.61	36.61	150m:	2:05.62	42.94	250m:	3:39.40	51.51	350m:	5:13.73	42.39
	100m:	1:22.68	46.07	200m:	2:47.89	42.27	300m:	4:31.34	51.94	400m:	5:54.34	40.61
15.								+0,60	5:55.83	2	394	
	50m:	36.79	36.79	150m:	2:08.82	45.19	250m:	3:41.99	48.87	350m:	5:14.89	42.44
	100m:	1:23.63	46.84	200m:	2:53.12	44.30	300m:	4:32.45	50.46	400m:	5:55.83	40.94

14,		, 400m		, 2000							
16.											
	50m:	38.03	38.03	150m:		250m:	4:07.52		350m:		
	100m:			200m:		300m:	5:02.66	55.14	400m:	6:29.52	
DSQ				2000							
DSQ				2000							1

15 , 400m 1999 - 2000
25.12.2013

: FINA 2013

1999											
1.											
	50m:	28.76	28.76	150m:	1:37.94	36.56	250m:	2:53.57	40.01	350m:	4:05.76
	100m:	1:01.38	32.62	200m:	2:13.56	35.62	300m:	3:33.44	39.87	400m:	4:36.83
											31.07
											615
2.											
	50m:	29.59	29.59	150m:	1:41.77	37.15	250m:	2:56.43	38.26	350m:	4:08.60
	100m:	1:04.62	35.03	200m:	2:18.17	36.40	300m:	3:34.71	38.28	400m:	4:40.12
											33.89
											31.52
											594
3.											
	50m:	31.55	31.55	150m:	1:45.36	37.15	250m:	3:02.72	41.00	350m:	4:20.52
	100m:	1:08.21	36.66	200m:	2:21.72	36.36	300m:	3:45.00	42.28	400m:	4:54.11
											35.52
											33.59
											513
4.											
	50m:	30.85	30.85	150m:	1:46.68	39.00	250m:	3:05.54	41.13	350m:	4:22.73
	100m:	1:07.68	36.83	200m:	2:24.41	37.73	300m:	3:47.28	41.74	400m:	4:56.35
											35.45
											33.62
											501
5.											
	50m:	31.26	31.26	150m:	1:47.20	39.12	250m:	3:08.73	42.99	350m:	4:29.49
	100m:	1:08.08	36.82	200m:	2:25.74	38.54	300m:	3:52.77	44.04	400m:	5:03.79
											36.72
											34.30
											465
6.											
	50m:	30.91	30.91	150m:	1:48.11	39.37	250m:	3:10.44	44.19	350m:	4:31.69
	100m:	1:08.74	37.83	200m:	2:26.25	38.14	300m:	3:55.67	45.23	400m:	5:04.64
											36.02
											32.95
											461
7.											
	50m:	31.53	31.53	150m:	1:50.56	40.31	250m:	3:14.90	45.83	350m:	4:36.59
	100m:	1:10.25	38.72	200m:	2:29.07	38.51	300m:	4:00.64	45.74	400m:	5:10.38
											35.95
											33.79
											436
8.											
	50m:	31.59	31.59	150m:	1:51.26	42.86	250m:	3:15.29	42.96	350m:	4:35.43
	100m:	1:08.40	36.81	200m:	2:32.33	41.07	300m:			400m:	5:10.40
											34.97
											436
9.											
	50m:	32.47	32.47	150m:	1:50.44	41.30	250m:	3:15.46	45.71	350m:	4:37.66
	100m:	1:09.14	36.67	200m:	2:29.75	39.31	300m:	4:00.88	45.42	400m:	5:11.64
											36.78
											33.98
											431
10.											
	50m:	33.97	33.97	150m:	1:51.03	37.46	250m:	3:14.06	45.95	350m:	4:36.47
	100m:	1:13.57	39.60	200m:	2:28.11	37.08	300m:	3:59.63	45.57	400m:	5:11.71
											36.84
											35.24
											431
11.											
	50m:	31.51	31.51	150m:	1:52.67	42.08	250m:	3:19.77	47.27	350m:	4:43.45
	100m:	1:10.59	39.08	200m:	2:32.50	39.83	300m:	4:08.86	49.09	400m:	5:17.72
											34.59
											34.27
											407
12.											
	50m:	33.69	33.69	150m:	1:55.19	40.89	250m:	3:20.90	45.59	350m:	4:44.36
	100m:	1:14.30	40.61	200m:	2:35.31	40.12	300m:	4:06.71	45.81	400m:	5:21.05
											37.65
											36.69
											394
13.											
	50m:	33.76	33.76	150m:	1:56.99	41.75	250m:	3:23.97	45.95	350m:	4:48.95
	100m:	1:15.24	41.48	200m:	2:38.02	41.03	300m:	4:11.29	47.32	400m:	5:23.20
											37.66
											34.25
											386

15,		, 400m				1999						
14.								+0,61	5:25.26	2	379	
	50m:	33.20	33.20	150m:	1:56.88	43.05	250m:	3:24.00	45.47	350m:	4:48.31	37.25
	100m:	1:13.83	40.63	200m:	2:38.53	41.65	300m:	4:11.06	47.06	400m:	5:25.26	36.95
15.								+0,57	5:28.53	2	368	
	50m:	35.04	35.04	150m:	1:58.34	40.75	250m:	3:27.30	47.19	350m:	4:52.53	37.66
	100m:	1:17.59	42.55	200m:	2:40.11	41.77	300m:	4:14.87	47.57	400m:	5:28.53	36.00
16.								+0,80	5:33.65	2	351	
	50m:	35.10	35.10	150m:	1:59.78	39.90	250m:	3:28.55	49.41	350m:	4:57.42	39.60
	100m:	1:19.88	44.78	200m:	2:39.14	39.36	300m:	4:17.82	49.27	400m:	5:33.65	36.23
17.								+0,80	5:33.99	2	350	
	50m:	36.36	36.36	150m:	2:00.78	41.83	250m:	3:28.82	46.90	350m:	4:55.27	38.87
	100m:	1:18.95	42.59	200m:	2:41.92	41.14	300m:	4:16.40	47.58	400m:	5:33.99	38.72
18.								+0,66	5:42.22	2	325	
	50m:	34.24	34.24	150m:	2:00.65	45.18	250m:	3:33.26	47.87	350m:	5:01.79	41.66
	100m:	1:15.47	41.23	200m:	2:45.39	44.74	300m:	4:20.13	46.87	400m:	5:42.22	40.43
DSQ											1	
DSQ											1	
2000												
1.										4:55.44	1	506
	50m:	31.76	31.76	150m:	1:45.79	36.91	250m:	3:03.94	42.01	350m:	4:22.37	35.63
	100m:	1:08.88	37.12	200m:	2:21.93	36.14	300m:	3:46.74	42.80	400m:	4:55.44	33.07
2.								+0,68	4:58.44	1	491	
	50m:	30.84	30.84	150m:	1:44.56	37.20	250m:	3:05.61	44.42	350m:	4:24.89	34.40
	100m:	1:07.36	36.52	200m:	2:21.19	36.63	300m:	3:50.49	44.88	400m:	4:58.44	33.55
3.								+0,68	5:05.72	1	457	
	50m:	31.16	31.16	150m:	1:49.83	41.65	250m:			350m:	4:32.92	36.02
	100m:	1:08.18	37.02	200m:	2:30.49	40.66	300m:	3:56.90		400m:	5:05.72	32.80
4.								+0,69	5:06.07	1	455	
	50m:	31.65	31.65	150m:	1:47.21	38.74	250m:	3:09.28	43.94	350m:	4:30.86	37.00
	100m:	1:08.47	36.82	200m:	2:25.34	38.13	300m:	3:53.86	44.58	400m:	5:06.07	35.21
5.								+0,75	5:07.49	1	449	
	50m:	32.46	32.46	150m:	1:48.82	38.50	250m:	3:13.71	46.42	350m:	4:34.22	35.78
	100m:	1:10.32	37.86	200m:	2:27.29	38.47	300m:	3:58.44	44.73	400m:	5:07.49	33.27
6.								+0,66	5:07.53	2	449	
	50m:	32.19	32.19	150m:	1:48.72	38.70	250m:	3:12.73	46.40	350m:	4:34.57	35.26
	100m:	1:10.02	37.83	200m:	2:26.33	37.61	300m:	3:59.31	46.58	400m:	5:07.53	32.96
7.										5:18.40	2	404
	50m:	34.17	34.17	150m:	1:56.67	41.01	250m:	3:21.95	45.26	350m:	4:43.83	35.99
	100m:	1:15.66	41.49	200m:	2:36.69	40.02	300m:	4:07.84	45.89	400m:	5:18.40	34.57
8.								+0,73	5:19.23	2	401	
	50m:	32.23	32.23	150m:	1:53.41	41.10	250m:	3:19.83	46.20	350m:	4:43.77	37.08
	100m:	1:12.31	40.08	200m:	2:33.63	40.22	300m:	4:06.69	46.86	400m:	5:19.23	35.46
9.								+0,68	5:23.52	2	385	
	50m:	35.21	35.21	150m:	2:00.19	42.29	250m:	3:25.61	44.00	350m:	4:48.35	37.60
	100m:	1:17.90	42.69	200m:	2:41.61	41.42	300m:	4:10.75	45.14	400m:	5:23.52	35.17
10.								+0,78	5:24.84	2	381	
	50m:	36.75	36.75	150m:	1:59.63	39.50	250m:	3:25.94	46.41	350m:	4:50.96	37.68
	100m:	1:20.13	43.38	200m:	2:39.53	39.90	300m:	4:13.28	47.34	400m:	5:24.84	33.88
11.										5:26.47	2	375
	50m:	34.50	34.50	150m:	1:58.17	41.26	250m:	3:26.77	48.07	350m:	4:51.40	36.17
	100m:	1:16.91	42.41	200m:	2:38.70	40.53	300m:	4:15.23	48.46	400m:	5:26.47	35.07

15,		, 400m				2000					
12.								+0,77	5:28.72	2	367
	50m:	35.95	35.95	150m:	2:05.49	43.26	250m:	3:31.04	42.84	350m:	4:52.67 37.98
	100m:	1:22.23	46.28	200m:	2:48.20	42.71	300m:	4:14.69	43.65	400m:	5:28.72 36.05
13.								+0,74	5:31.33	2	359
	50m:	36.05	36.05	150m:	2:02.24	42.92	250m:	3:29.71	46.57	350m:	4:54.38 38.49
	100m:	1:19.32	43.27	200m:	2:43.14	40.90	300m:	4:15.89	46.18	400m:	5:31.33 36.95
14.								+0,44	5:37.86	2	338
	50m:	32.41	32.41	150m:	1:57.80	44.51	250m:	3:30.09	48.55	350m:	5:00.05 39.04
	100m:	1:13.29	40.88	200m:	2:41.54	43.74	300m:	4:21.01	50.92	400m:	5:37.86 37.81
15.								+0,75	5:40.41	2	331
	50m:	35.68	35.68	150m:	2:01.87	43.92	250m:	3:33.25	48.13	350m:	5:02.07 40.04
	100m:	1:17.95	42.27	200m:	2:45.12	43.25	300m:	4:22.03	48.78	400m:	5:40.41 38.34
16.								+0,80	5:41.26	2	328
	50m:	35.77	35.77	150m:	2:03.60	44.16	250m:	3:35.57	49.33	350m:	5:03.87 39.52
	100m:	1:19.44	43.67	200m:	2:46.24	42.64	300m:	4:24.35	48.78	400m:	5:41.26 37.39
17.									5:50.84	3	302
	50m:	36.72	36.72	150m:	2:06.61	45.47	250m:	3:41.57	52.11	350m:	5:11.79 38.96
	100m:	1:21.14	44.42	200m:	2:49.46	42.85	300m:	4:32.83	51.26	400m:	5:50.84 39.05
DSQ										3	

16 , 200m 1999 - 2000
25.12.2013

: FINA 2013

1999						50m	100m	150m	200m
1.	1999		2:34.33	662	35.99	40.38	38.86	39.10	
2.	1999		2:43.49	557	38.15	42.24	42.14	40.96	
3.	1999		2:44.00	552	37.12	43.15	42.87	40.86	
4.	1999		2:45.45	1 538	36.33	42.66	43.37	43.09	
5.	1999		2:48.46	1 509	38.41	42.08	43.17	44.80	
6.	1999		2:49.06	1 504	37.94	42.89	44.51	43.72	
7.	1999		2:51.61	1 482	36.45	43.28	45.99	45.89	
8.	1999		2:53.79	1 464	38.78	44.10	45.74	45.17	
9.	1999		2:58.21	2 430	38.46	45.66	47.25	46.84	
10.	1999		2:59.01	2 424	40.12	46.07	47.34	45.48	
11.	1999		3:00.21	2 416	41.89	45.72	46.63	45.97	
12.	1999		3:01.40	2 408	40.57	46.97	47.42	46.44	
13.	1999		3:01.42	2 408	39.91	46.63	47.86	47.02	
14.	1999		3:03.66	2 393	39.19	46.65	49.31	48.51	
15.	1999		3:07.05	2 372	41.79	47.28	49.15	48.83	
2000									
1.	2000		2:43.23	560	36.88	41.79	43.20	41.36	
2.	2000		2:45.88	1 533	37.37	42.69	43.55	42.27	
3.	2000		2:47.93	1 514	38.96	43.54	44.15	41.28	
4.	2000		2:49.20	1 503	38.25	43.12	44.09	43.74	
5.	2000		2:53.04	1 470	37.25	45.43	45.45	44.91	
6.	2000		2:54.63	1 457	40.58	44.81	44.88	44.36	
7.	2000		2:57.25	2 437	39.95	44.96	46.72	45.62	
8.	2000		2:57.43	2 436	38.68	45.08	47.01	46.66	
9.	2000		2:57.65	2 434	40.80	47.00	45.57	44.28	
10.	2000		3:01.39	2 408	41.87	45.91	46.78	46.83	
11.	2000		3:04.07	2 390	42.07	45.93	49.20	46.87	
12.	2000		3:08.72	2 362	41.76	48.41	49.55	49.00	

16,		, 200m		, 2000		50m	100m	150m	200m	
13.	2000			3:16.99	2	318	42.15	50.29	52.29	52.26
14.	2000			3:19.01	3	309	44.28	50.18	52.21	52.34
15.	2000			3:21.63	3	297	43.32	51.68	53.75	52.88
16.	2000			3:27.27	3	273	46.71	52.82	53.87	53.87
17.	2000			3:30.88	3	259	47.32	53.37	55.40	54.79

17		, 200m				1999 - 2000			
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: FINA 2013

1999						50m	100m	150m	200m	
1.	1999			2:06.51		641	27.46	32.49	32.94	33.62
2.	1999			2:12.56	1	557	28.64	33.63	35.80	34.49
3.	1999			2:17.72	1	497	30.50	35.43	36.59	35.20
4.	1999	"	"	2:18.14	1	492	29.22	34.41	36.10	38.41
5.	1999			2:18.18	1	492	29.93	35.54	36.86	35.85
6.	1999	unattached		2:20.57	2	467	28.51	33.50	38.11	40.45
7.	1999			2:22.00	2	453	31.86	36.61	37.49	36.04
8.	1999			2:25.83	2	418	30.56	36.89	38.75	39.63
9.	1999			2:27.23	2	407	31.56	36.99	39.56	39.12
10.	1999			2:29.95	2	385	33.30	38.49	39.49	38.67
11.	1999			2:30.34	2	382	31.54	38.45	40.79	39.56
12.	1999			2:30.83	2	378	31.23	38.30	41.90	39.40
13.	1999			2:35.26	2	347	34.24	40.62	40.81	39.59
14.	1999			2:37.04	3	335	32.86	39.29	42.29	42.60
15.	1999			2:39.95	3	317	34.29	39.77	42.56	43.33
16.	1999			2:49.83	3	265	35.05	42.97	45.13	46.68
2000										
1.	2000			2:19.12	1	482	30.62	35.07	36.81	36.62
2.	2000			2:21.97	2	453	30.50	36.01	38.20	37.26
3.	2000			2:28.81	2	394	34.04	38.77	39.23	36.77
4.	2000			2:30.72	2	379	31.63	37.68	40.17	41.24
5.	2000			2:30.74	2	379	32.02	38.13	40.46	40.13
6.	2000			2:32.13	2	368	33.36	39.07	39.97	39.73
7.	2000			2:32.16	2	368	32.88	39.04	40.47	39.77
8.	2000			2:38.72	3	324	33.55	40.48	42.44	42.25
9.	2000			2:38.97	3	323	34.37	40.67	42.55	41.38
10.	2000			2:39.30	3	321	34.34	40.75	42.68	41.53
11.	2000			2:42.43	3	303	34.01	40.51	43.95	43.96
12.	2000			2:45.35	3	287	34.46	42.80	44.54	43.55
13.	2000			2:45.63	3	285	36.09	42.49	45.07	41.98
14.	2000			2:49.35	3	267	35.54	42.50	45.99	45.32
15.	2000			2:49.81	3	265	36.81	44.26	44.86	43.88
16.	2000			2:51.62	3	256	34.74	43.84	46.51	46.53
17.	2000			2:53.52	3	248	37.18	45.45	45.70	45.19

18 , 800m 1999 - 2000
25.12.2013

: FINA 2013

1999

1.		1999		9:09.82	669
	50m:	250m:	450m:	650m:	
	100m:	300m:	500m:	700m:	
	150m:	350m:	550m:	750m:	
	200m:	400m:	600m:	800m:	9:09.82
2.		1999		9:33.10	591
	50m:	250m:	450m:	650m:	
	100m:	300m:	500m:	700m:	
	150m:	350m:	550m:	750m:	
	200m:	400m:	600m:	800m:	9:33.10
3.		1999		9:37.73 1	577
	50m:	250m:	450m:	650m:	
	100m:	300m:	500m:	700m:	
	150m:	350m:	550m:	750m:	
	200m:	400m:	600m:	800m:	9:37.73
4.		1999		9:42.64 1	562
	50m:	250m:	450m:	650m:	
	100m:	300m:	500m:	700m:	
	150m:	350m:	550m:	750m:	
	200m:	400m:	600m:	800m:	9:42.64
5.		1999		9:44.57 1	557
	50m:	250m:	450m:	650m:	
	100m:	300m:	500m:	700m:	
	150m:	350m:	550m:	750m:	
	200m:	400m:	600m:	800m:	9:44.57
6.		1999		9:49.82 1	542
	50m:	250m:	450m:	650m:	
	100m:	300m:	500m:	700m:	
	150m:	350m:	550m:	750m:	
	200m:	400m:	600m:	800m:	9:49.82
7.		1999		9:53.70 1	531
	50m:	250m:	450m:	650m:	
	100m:	300m:	500m:	700m:	
	150m:	350m:	550m:	750m:	
	200m:	400m:	600m:	800m:	9:53.70
8.		1999		9:55.42 1	527
	50m:	250m:	450m:	650m:	
	100m:	300m:	500m:	700m:	
	150m:	350m:	550m:	750m:	
	200m:	400m:	600m:	800m:	9:55.42
9.		1999		10:05.07 1	502
	50m:	250m:	450m:	650m:	
	100m:	300m:	500m:	700m:	
	150m:	350m:	550m:	750m:	
	200m:	400m:	600m:	800m:	10:05.07
10.		1999		10:07.16 1	497
	50m:	250m:	450m:	650m:	
	100m:	300m:	500m:	700m:	
	150m:	350m:	550m:	750m:	
	200m:	400m:	600m:	800m:	10:07.16
11.		1999		10:07.86 1	495
	50m:	250m:	450m:	650m:	
	100m:	300m:	500m:	700m:	
	150m:	350m:	550m:	750m:	
	200m:	400m:	600m:	800m:	10:07.86

	18,	, 800m	,	1999			
12.				1999	10:19.45	1	468
	50m:	250m:		450m:	650m:		
	100m:	300m:		500m:	700m:		
	150m:	350m:		550m:	750m:		
	200m:	400m:		600m:	800m:	10:19.45	
13.				1999	10:19.92	1	467
	50m:	250m:		450m:	650m:		
	100m:	300m:		500m:	700m:		
	150m:	350m:		550m:	750m:		
	200m:	400m:		600m:	800m:	10:19.92	
14.				1999	10:21.30	1	464
	50m:	250m:		450m:	650m:		
	100m:	300m:		500m:	700m:		
	150m:	350m:		550m:	750m:		
	200m:	400m:		600m:	800m:	10:21.30	
15.				1999	10:31.98	2	441
	50m:	250m:		450m:	650m:		
	100m:	300m:		500m:	700m:		
	150m:	350m:		550m:	750m:		
	200m:	400m:		600m:	800m:	10:31.98	
16.				1999	10:39.20	2	426
	50m:	250m:		450m:	650m:		
	100m:	300m:		500m:	700m:		
	150m:	350m:		550m:	750m:		
	200m:	400m:		600m:	800m:	10:39.20	
17.				1999	10:41.07	2	422
	50m:	250m:		450m:	650m:		
	100m:	300m:		500m:	700m:		
	150m:	350m:		550m:	750m:		
	200m:	400m:		600m:	800m:	10:41.07	
18.				1999	10:41.80	2	421
	50m:	250m:		450m:	650m:		
	100m:	300m:		500m:	700m:		
	150m:	350m:		550m:	750m:		
	200m:	400m:		600m:	800m:	10:41.80	
19.				1999	10:47.64	2	409
	50m:	250m:		450m:	650m:		
	100m:	300m:		500m:	700m:		
	150m:	350m:		550m:	750m:		
	200m:	400m:		600m:	800m:	10:47.64	
20.				1999	10:48.23	2	408
	50m:	250m:		450m:	650m:		
	100m:	300m:		500m:	700m:		
	150m:	350m:		550m:	750m:		
	200m:	400m:		600m:	800m:	10:48.23	
21.				1999	10:55.16	2	395
	50m:	250m:		450m:	650m:		
	100m:	300m:		500m:	700m:		
	150m:	350m:		550m:	750m:		
	200m:	400m:		600m:	800m:	10:55.16	
22.				1999	11:45.02	2	317
	50m:	250m:		450m:	650m:		
	100m:	300m:		500m:	700m:		
	150m:	350m:		550m:	750m:		
	200m:	400m:		600m:	800m:	11:45.02	

18, , 800m

2000

1.		2000		9:38.26	1	575
	50m:	250m:	450m:	650m:		
	100m:	300m:	500m:	700m:		
	150m:	350m:	550m:	750m:		
	200m:	400m:	600m:	800m:	9:38.26	
2.		2000		9:41.32	1	566
	50m:	250m:	450m:	650m:		
	100m:	300m:	500m:	700m:		
	150m:	350m:	550m:	750m:		
	200m:	400m:	600m:	800m:	9:41.32	
3.		2000		10:05.29	1	502
	50m:	250m:	450m:	650m:		
	100m:	300m:	500m:	700m:		
	150m:	350m:	550m:	750m:		
	200m:	400m:	600m:	800m:	10:05.29	
4.		2000		10:22.51	1	461
	50m:	250m:	450m:	650m:		
	100m:	300m:	500m:	700m:		
	150m:	350m:	550m:	750m:		
	200m:	400m:	600m:	800m:	10:22.51	
5.		2000		10:27.26	1	451
	50m:	250m:	450m:	650m:		
	100m:	300m:	500m:	700m:		
	150m:	350m:	550m:	750m:		
	200m:	400m:	600m:	800m:	10:27.26	
6.		2000		10:29.45	2	446
	50m:	250m:	450m:	650m:		
	100m:	300m:	500m:	700m:		
	150m:	350m:	550m:	750m:		
	200m:	400m:	600m:	800m:	10:29.45	
7.		2000		10:34.00	2	436
	50m:	250m:	450m:	650m:		
	100m:	300m:	500m:	700m:		
	150m:	350m:	550m:	750m:		
	200m:	400m:	600m:	800m:	10:34.00	
8.		2000		10:36.51	2	431
	50m:	250m:	450m:	650m:		
	100m:	300m:	500m:	700m:		
	150m:	350m:	550m:	750m:		
	200m:	400m:	600m:	800m:	10:36.51	
9.		2000		10:43.04	2	418
	50m:	250m:	450m:	650m:		
	100m:	300m:	500m:	700m:		
	150m:	350m:	550m:	750m:		
	200m:	400m:	600m:	800m:	10:43.04	
10.		2000		10:46.70	2	411
	50m:	250m:	450m:	650m:		
	100m:	300m:	500m:	700m:		
	150m:	350m:	550m:	750m:		
	200m:	400m:	600m:	800m:	10:46.70	
11.		2000		10:48.98	2	407
	50m:	250m:	450m:	650m:		
	100m:	300m:	500m:	700m:		
	150m:	350m:	550m:	750m:		
	200m:	400m:	600m:	800m:	10:48.98	

18, , 800m , 2000							
12.			2000			10:50.70	2 404
	50m:	250m:		450m:	650m:		
	100m:	300m:		500m:	700m:		
	150m:	350m:		550m:	750m:		
	200m:	400m:		600m:	800m:	10:50.70	
13.			2000			10:51.70	2 402
	50m:	250m:		450m:	650m:		
	100m:	300m:		500m:	700m:		
	150m:	350m:		550m:	750m:		
	200m:	400m:		600m:	800m:	10:51.70	
14.			2000			11:17.89	2 357
	50m:	250m:		450m:	650m:		
	100m:	300m:		500m:	700m:		
	150m:	350m:		550m:	750m:		
	200m:	400m:		600m:	800m:	11:17.89	
15.			2000			11:43.57	2 319
	50m:	250m:		450m:	650m:		
	100m:	300m:		500m:	700m:		
	150m:	350m:		550m:	750m:		
	200m:	400m:		600m:	800m:	11:43.57	
16.			2000			11:59.92	3 298
	50m:	250m:		450m:	650m:		
	100m:	300m:		500m:	700m:		
	150m:	350m:		550m:	750m:		
	200m:	400m:		600m:	800m:	11:59.92	
17.			2000			12:21.02	3 273
	50m:	250m:		450m:	650m:		
	100m:	300m:		500m:	700m:		
	150m:	350m:		550m:	750m:		
	200m:	400m:		600m:	800m:	12:21.02	

52 , 4 x 50m 1999 - 2000
25.12.2013

: FINA 2013

1999							
1.	99				+0,58	1:49.14	611
		99	+0,58	28.27		99 +0,28	26.41
		99	0.00	27.10		99 +0,31	27.36
2.	99				+0,61	1:50.27	592
		99	+0,61	28.83		99 +0,55	27.95
		99	+0,29	26.69		99 +0,64	26.80
3.	99				+0,93	1:58.19	481
		99	+0,93	28.12		99 +0,38	29.71
		99	+0,51	29.99		99 +0,53	30.37
4.	99				+0,66	1:59.15	470
		99	+0,66	31.86		99 +0,21	28.99
		99	+0,41	29.51		99 +0,56	28.79
5.	99				+0,68	2:04.26	414
		99	+0,68	32.62		99 +0,73	30.56
		99	-0,53	31.02		99 +0,38	30.06
6.	99				+0,61	2:04.46	412
		99	+0,61	30.80		99 +0,41	30.71
		99	+0,54	31.22		99 +0,36	31.73

52,		, 4 x 50m		1999					
7.	99					+0,71	2:12.07		345
		99	+0,71	33.09			99	33.98	
		99	+0,25	31.66			99	+0,21	33.34
2000									
1.						+0,69	1:55.91		510
		00	+0,69	31.43			00	+0,47	27.70
		00	+0,16	29.29			00	+0,35	27.49
2.						+0,65	1:57.82		486
		00	+0,65	30.34			00	+0,50	29.53
		00	+0,43	29.72			00	+0,27	28.23
3.						+0,62	1:59.94		460
		00	+0,62	30.32			00	+0,58	32.17
		00	+0,41	30.26			00	+0,51	27.19
4.						+0,64	2:03.30		424
		00	+0,64	31.11			00	+0,47	
		00	+0,26	31.48			00	+0,61	
5.						+0,68	2:04.86		408
		00	+0,68	32.74			00	+0,35	30.68
		00	+0,55	31.27			00	+0,54	30.17
6.						+0,95	2:07.79		380
		00	+0,95	33.41			00		31.54
		00	+0,47	32.28			00	+0,35	30.56

53 , 4 x 50m 1999 - 2000
25.12.2013

: FINA 2013

1999									
1.	99						2:00.50		664
		99		30.85			99	+0,18	
		99	+0,44	1:01.26			99		
2.	99					+0,75	2:00.78		659
		98	+0,75	30.51			99	+0,69	30.36
		99		30.34			99	+0,64	29.57
3.	99					+0,86	2:07.17		565
		99	+0,86	32.53			99	+0,40	
		99	+0,29	1:03.71			99		
4.	99					+0,66	2:09.36		537
		99	+0,66	32.49			99	+0,35	31.56
		99	+0,39	34.23			99	+0,38	31.08
5.	99					+0,81	2:21.36		411
		99	+0,81	35.47			99	+0,39	36.69
		99	+0,49	35.52			99	+0,41	33.68

53, , 4 x 50m

2000

1.				+0,64	2:02.34		634
	00	+0,64	32.43		00	+0,41	30.82
	00	+0,21	29.87		00	+0,38	29.22
2.				+0,71	2:06.65		572
	00	+0,71	33.75		00	+0,41	32.05
	00	+0,15	30.95		00	+0,51	29.90
3.				+0,66	2:09.79		531
	00	+0,66	33.28		00		33.27
	00		31.85		00		31.39
4.				+0,71	2:10.71		520
	00	+0,71	30.76		00	+0,49	33.02
	00	+0,19	34.17		00	+0,25	32.76
5.				+0,60	2:15.27		469
	00	+0,60	33.88		00	+0,64	35.44
	00	+0,36	34.00		00	+0,58	31.95

19

, 50m

1999 - 2000

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1999

1.	1999	unattached		+0,67	26.14	1	580
2.	1999			+0,66	26.27	1	571
3.	1999			+0,57	26.34	1	566
4.	1999	" "		+0,70	26.38	1	564
5.	1999			+0,60	26.45	1	559
6.	1999			+0,63	26.52	1	555
7.	1999			+0,59	27.46	1	500
8.	1999			+0,78	28.05	2	469
9.	1999			+0,60	28.11	2	466
10.	1999			+0,51	28.22	2	460
11.	1999			+0,57	28.28	2	458
12.	1999			+0,65	28.47	2	448
13.	1999			+0,66	28.50	2	447
14.	1999			+0,61	28.58	2	443
15.	1999			+0,55	28.91	2	428
16.	1999			+0,74	29.04	2	423
17.	1999			+0,61	29.31	2	411
18.	1999			+0,60	29.62	2	398
19.	1999			+0,69	29.63	2	398
20.	1999			+0,73	29.64	2	397
21.	1999			+0,71	29.65	2	397
22.	1999			+0,57	29.70	2	395
23.	1999			+0,68	30.10	2	379
24.	1999				30.21	2	375
25.	1999				30.31	2	372
26.	1999			+0,61	30.52	3	364
27.	1999			+0,61	30.65	3	359
28.	1999			+0,69	30.73	3	357
29.	1999				30.97	3	348
30.	1999			+0,84	31.05	3	346
31.	1999			+0,61	31.57	3	329

19,	, 50m	,	1999				
32.			1999	+0,71	31.81	3	321
33.			1999	+0,70	31.91	3	318
34.			1999	+0,72	32.05	3	314
35.			1999	+0,54	32.14	3	312
36.			1999	+0,73	32.19	3	310
37.			1999	+0,78	32.28	3	308
38.			1999		32.57	3	299
39.			1999	+0,61	32.94	3	289
40.			1999	+0,61	33.07	3	286
41.			1999	+0,67	33.64	3	272
42.			1999	+0,68	34.58	1	250
43.			1999	+0,61	36.29	1	216
2000							
1.			2000	+0,63	26.98	1	527
2.			2000	+0,70	28.01	2	471
3.			2000	+0,75	28.26	2	459
4.			2000	+0,62	28.73	2	436
5.			2000	+0,71	29.21	2	415
6.			2000	+0,64	29.26	2	413
			2000	+0,68	29.26	2	413
8.			2000	+0,83	29.65	2	397
9.			2000	+0,86	29.89	2	387
10.			2000	+0,59	30.04	2	382
11.			2000	+0,84	30.18	2	376
12.			2000	+0,62	30.21	2	375
13.			2000	+0,74	30.28	2	373
14.			2000	+0,70	30.30	2	372
15.			2000	+0,57	30.35	2	370
16.			2000	+0,66	30.57	3	362
17.			2000	+0,80	30.66	3	359
18.			2000	+0,82	30.89	3	351
19.			2000	+0,75	30.95	3	349
20.			2000	+0,73	31.08	3	345
21.			2000		31.53	3	330
22.			2000	+0,61	31.67	3	326
23.			2000	+0,46	31.80	3	322
24.			2000	+0,83	31.91	3	318
25.			2000	+0,73	31.95	3	317
26.			2000		32.12	3	312
27.			2000	+0,62	32.14	3	312
			2000	+0,54	32.14	3	312
29.			2000	+0,73	32.35	3	306
30.			2000	+0,64	32.42	3	304
31.			2000	+0,65	32.65	3	297
32.			2000	+0,63	32.67	3	297
33.			2000	+0,51	32.98	3	288
34.			2000	+0,68	33.06	3	286
35.			2000	+0,53	33.08	3	286
36.			2000	+0,70	33.32	3	280
37.			2000		33.40	3	278
38.			2000	+0,66	33.89	3	266
39.			2000	+0,68	33.96	3	264
40.			2000	+0,71	34.21	1	258
41.			2000		34.31	1	256

19,	, 50m	,	2000				
42.			2000	+0,50	34.75	1	246
43.			2000	+0,58	35.08	1	239
44.			2000	+0,63	35.18	1	237
45.			2000	+0,55	36.29	1	216
46.			2000	+0,73	36.71	1	209
47.			2000	+0,42	37.00	1	204
48.			2000		40.52	2	155
EXH			2000		35.08	1	239

20	, 50m		1999 - 2000
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: FINA 2013			

1999						
1.	1999	+0,72	29.10			588
2.	1999	+0,74	29.11			587
3.	1999	+0,62	29.46			566
4.	1999	+0,63	29.71	1		552
5.	1999	+0,85	29.98	1		537
6.	1999	+0,76	30.05	1		534
7.	1999	+0,63	30.06	1		533
8.	1999	+0,77	30.14	1		529
9.	1999	+0,82	30.24	1		524
10.	1999	+0,76	30.72	1		499
11.	1999	+0,63	30.92	1		490
12.	1999	+0,72	31.20	1		477
13.	1999	+0,73	31.32	1		471
14.	1999	+0,84	31.69	1		455
15.	1999	+0,82	32.24	2		432
16.	1999	+0,77	32.77	2		411
17.	1999	+0,53	32.82	2		409
18.	1999	+0,66	32.84	2		409
19.	1999	+0,69	32.92	2		406
20.	1999	+0,76	33.05	2		401
21.	1999		33.17	2		397
22.	1999	+1,04	34.04	2		367
23.	1999	+0,75	35.83	3		315
2000						
1.	2000	+0,71	28.74			610
2.	2000	+0,67	29.98	1		537
3.	2000		30.33	1		519
4.	2000	+0,74	30.60	1		505
5.	2000	+0,73	30.80	1		495
6.	2000	+0,69	30.83	1		494
7.	2000	+0,72	31.47	1		464
8.	2000	+0,77	31.60	1		459
9.	2000		32.19	2		434
10.	2000		32.21	2		433
11.	2000	+0,82	32.34	2		428
12.	2000	+0,70	32.40	2		426

20,	, 50m	,	2000			
13.			2000	+0,52	32.77	2 411
14.			2000	+0,52	32.98	2 403
15.			2000		32.99	2 403
16.			2000	+0,62	33.08	2 400
17.			2000	+0,81	33.10	2 399
18.			2000	+0,75	33.54	2 384
19.			2000	+0,68	34.07	2 366
20.			2000	+0,63	34.10	2 365
21.			2000	+0,81	34.15	2 363
22.			2000		34.41	2 355
23.			2000	+0,81	34.59	3 350
24.			2000	+0,74	34.69	3 347
25.			2000	+0,71	34.81	3 343
26.			2000	+0,58	35.02	3 337
27.			2000	+0,72	35.17	3 333
28.			2000	+0,63	35.55	3 322
29.			2000	+0,75	35.98	3 311
30.			2000	+0,82	36.07	3 308
31.			2000	+0,74	36.96	3 287
			2000		36.96	3 287
33.			2000	+0,77	37.02	3 285
34.			2000		37.25	3 280
35.			2000	+0,85	38.84	1 247
36.			2000		39.96	1 227
37.			2000		40.28	1 221
38.			2000		41.01	1 210

21 , 100m 1999 - 2000
26.12.2013

: FINA 2013

						50m	100m
1999							
1.	1999			+0,52	52.52	626 24.95	27.57
2.	1999	unattached		+0,65	52.86	614 25.77	27.09
3.	1999	" "		+0,62	54.15	1 571 25.98	28.17
4.	1999			+0,58	54.66	1 555 25.78	28.88
5.	1999			+0,67	54.87	1 549 26.22	28.65
6.	1999			+0,62	55.53	1 530 25.72	29.81
7.	1999			+0,65	55.61	1 527 26.49	29.12
8.	1999			+0,71	56.21	1 511 27.40	28.81
9.	1999			+0,72	57.37	2 480 27.65	29.72
10.	1999			+0,79	57.44	2 478 26.89	30.55
11.	1999			+0,84	57.51	2 477 27.71	29.80
12.	1999			+0,61	57.57	2 475 26.83	30.74
13.	1999			+0,61	57.64	2 473 27.60	30.04
14.	1999			+0,75	58.13	2 462 27.82	30.31
15.	1999			+0,50	58.19	2 460 27.40	30.79
16.	1999			+0,75	58.77	2 447 28.61	30.16
17.	1999			+0,67	59.19	2 437 28.22	30.97
18.	1999			+0,73	59.29	2 435 28.70	30.59
19.	1999			+0,77	59.50	2 430 27.94	31.56
20.	1999			+0,74	59.66	2 427 28.49	31.17
21.	1999			+0,76	59.81	2 424 28.62	31.19
22.	1999			+0,74	59.98	2 420 29.69	30.29

21,	, 100m		1999				50m	100m
23.		1999	+0,69	1:00.06	2	418	28.77	31.29
		1999	+0,71	1:00.06	2	418	28.93	31.13
25.		1999	+0,67	1:00.26	2	414	28.91	31.35
26.		1999	+0,62	1:00.62	2	407	28.54	32.08
27.		1999	+0,74	1:00.73	2	405	28.22	32.51
28.		1999		1:00.92	2	401	28.86	32.06
29.		1999		1:01.27	2	394	28.70	32.57
30.		1999	+0,74	1:01.43	2	391	29.22	32.21
31.		1999	+0,63	1:01.62	2	387	29.25	32.37
32.		1999	+0,76	1:01.75	2	385	29.79	31.96
33.		1999	+0,68	1:02.19	2	377	28.65	33.54
34.		1999	+0,62	1:02.87	2	365	29.76	33.11
35.		1999	+0,64	1:03.19	2	359	29.99	33.20
36.		1999	+0,78	1:03.23	2	359	30.38	32.85
37.		1999	+0,69	1:03.36	2	356	30.33	33.03
38.		1999	+0,80	1:03.85	2	348	30.67	33.18
39.		1999	+0,67	1:03.92	2	347	29.98	33.94
40.		1999	+0,74	1:04.42	2	339	31.07	33.35
41.		1999	+0,68	1:04.44	2	339	30.54	33.90
42.		1999	+0,54	1:04.58	3	336	30.91	33.67
43.		1999	+0,48	1:04.87	3	332	31.10	33.77
44.		1999		1:05.59	3	321	31.38	34.21
45.		1999	+0,75	1:05.65	3	320	30.85	34.80
46.		1999	+0,76	1:05.67	3	320	30.66	35.01
47.		1999	+0,71	1:05.78	3	318	31.14	34.64
48.		1999		1:06.20	3	312	31.39	34.81
49.		1999	+0,66	1:06.55	3	307	32.49	34.06
50.		1999	+0,86	1:06.68	3	306	31.84	34.84
51.		1999	+0,55	1:07.33	3	297	31.92	35.41
52.		1999	+0,79	1:08.06	3	287	32.24	35.82
53.		1999	2	1:08.24	3	285	32.97	35.27
54.		1999	+0,85	1:08.34	3	284	31.15	37.19
2000								
1.		2000		55.96	1	517	26.89	29.07
2.		2000		56.24	1	510	27.27	28.97
3.		2000	+0,72	58.11	2	462	27.98	30.13
4.		2000	+0,42	58.39	2	455	27.94	30.45
5.		2000	+0,68	58.47	2	454	28.24	30.23
6.		2000	+0,71	58.83	2	445	28.07	30.76
7.		2000	+0,87	59.44	2	432	28.89	30.55
		2000	+0,65	59.44	2	432	28.08	31.36
9.		2000	+0,64	59.88	2	422	29.16	30.72
10.		2000	+0,64	1:00.19	2	416	28.80	31.39
11.		2000	+0,71	1:00.33	2	413	28.17	32.16
12.		2000	+0,73	1:00.47	2	410	29.20	31.27
13.		2000	+0,50	1:00.60	2	407	28.99	31.61
14.		2000	+0,69	1:00.86	2	402	27.94	32.92
15.		2000	+0,70	1:00.89	2	402	29.07	31.82
16.		2000	+0,47	1:01.26	2	394	28.80	32.46
17.		2000	+0,84	1:01.61	2	388	30.26	31.35
		2000	+0,85	1:01.61	2	388	29.39	32.22
19.		2000	+0,63	1:02.04	2	380	29.58	32.46
20.		2000	+0,68	1:02.06	2	379	28.86	33.20
21.		2000	+0,67	1:02.33	2	374	29.86	32.47
22.		2000	+0,64	1:02.39	2	373	29.96	32.43
23.		2000	+0,58	1:02.59	2	370	29.18	33.41
24.		2000	+0,55	1:03.01	2	362	30.42	32.59
25.		2000	+0,69	1:03.31	2	357	30.29	33.02
26.		2000	+0,65	1:03.68	2	351	30.41	33.27

21,	, 100m	, 2000				50m	100m	
27.	2000	+0,75	1:03.96	2	346	30.88	33.08	
28.	2000	+0,59	1:03.98	2	346	30.88	33.10	
29.	2000	+0,69	1:04.16	2	343	30.89	33.27	
30.	2000	+0,74	1:04.26	2	342	30.71	33.55	
31.	2000		1:04.56	3	337	30.98	33.58	
32.	2000		1:05.30	3	325	31.54	33.76	
33.	2000	+0,42	1:05.74	3	319	31.27	34.47	
34.	2000	+0,56	1:06.12	3	313	31.46	34.66	
35.	2000	+0,54	1:06.20	3	312	32.19	34.01	
36.	2000	+0,62	1:06.26	3	311	30.78	35.48	
37.	2000	+0,81	1:06.48	3	308	31.90	34.58	
38.	2000	+0,77	1:06.74	3	305	31.58	35.16	
39.	2000	+0,67	1:06.77	3	304	31.79	34.98	
40.	2000	+0,75	1:07.11	3	300	32.20	34.91	
41.	2000	+0,71	1:07.16	3	299	31.12	36.04	
42.	2000		1:07.17	3	299	31.15	36.02	
43.	2000		1:07.56	3	294	32.61	34.95	
44.	2000	+0,56	1:07.66	3	293	32.55	35.11	
45.	2000	+0,71	1:07.67	3	292	32.69	34.98	
46.	2000	+0,68	1:07.83	3	290	32.39	35.44	
47.	2000	+0,76	1:07.93	3	289	32.68	35.25	
48.	2000	2	+0,76	1:08.72	3	279	32.38	36.34
49.	2000		1:09.07	3	275	33.26	35.81	
50.	2000		1:09.09	3	275	32.68	36.41	
51.	2000	+0,63	1:09.45	3	270	32.85	36.60	
52.	2000	+0,66	1:09.49	3	270	32.37	37.12	
53.	2000	+0,80	1:10.89	3	254	33.67	37.22	
54.	2000	+0,78	1:12.62	3	236	34.81	37.81	
55.	2000	+0,73	1:13.15	1	231	35.30	37.85	
56.	2000	+0,57	1:13.34	1	230	34.31	39.03	
57.	2000	+0,85	1:14.04	1	223	34.55	39.49	
58.	2000		1:14.46	1	219	35.25	39.21	
59.	2000	+0,55	1:17.80	1	192	36.57	41.23	
DSQ	2000			3				
DSQ	2000			3				
EXH	1998	+0,55	56.17	1	512	27.13	29.04	

22 , 200m 1999 - 2000
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					50m	100m	150m	200m
1999								
1.	1999	2:06.69	675	29.27	32.39	33.37	31.66	
2.	1999	2:09.00	640	30.61	32.28	33.02	33.09	
3.	1999	2:10.26	1	621	30.03	33.29	34.05	32.89
4.	1999	2:10.81	1	613	30.96	33.52	33.68	32.65
5.	1999	2:14.27	1	567	30.70	33.90	34.63	35.04
6.	1999	2:14.81	1	560	30.78	34.31	35.05	34.67
7.	1999	2:15.57	1	551	30.66	34.34	35.77	34.80
8.	1999	2:17.70	1	526	32.29	34.38	35.57	35.46
9.	1999	2:18.25	1	519	31.92	34.87	35.82	35.64
10.	1999	2:18.32	1	519	31.26	34.66	36.62	35.78
11.	1999	2:18.34	1	518	30.57	34.69	36.64	36.44
12.	1999	2:19.05	1	511	31.02	34.70	36.70	36.63
13.	1999	2:21.65	1	483	33.14			35.89
14.	1999	2:21.83	1	481	32.18	35.59	37.16	36.90

22, , 200m		1999		50m	100m	150m	200m	
15.	1999	2:22.00	1	479	31.54	36.21	37.89	36.36
16.	1999	2:22.19	2	477	31.22	35.78	37.92	37.27
17.	1999	2:22.94	2	470	32.07	36.39	37.60	36.88
18.	1999	2:23.18	2	468	32.31	36.29	38.16	36.42
19.	1999	2:23.79	2	462	32.08	36.00	38.35	37.36
20.	1999	2:24.45	2	455	31.73	36.39	39.36	36.97
21.	1999	2:25.67	2	444	32.59	36.91	38.55	37.62
22.	1999	2:26.62	2	435	33.49	37.00	38.49	37.64
23.	1999	2:27.65	2	426	33.50	37.86	38.76	37.53

2000

1.	2000	2:06.29		682	30.30	32.02	32.01	31.96
2.	2000	2:10.44	1	619	30.19	32.49	34.04	33.72
3.	2000	2:13.20	1	581	30.80	34.16	35.05	33.19
4.	2000	2:16.57	1	539	30.34	35.09	36.34	34.80
5.	2000	2:17.57	1	527	30.96	34.82	36.26	35.53
6.	2000	2:20.77	1	492	32.17	36.08	37.22	35.30
7.	2000	2:21.39	1	486	31.90	36.02	37.84	35.63
8.	2000	2:22.12	2	478	31.02	35.88	38.19	37.03
9.	2000	2:22.99	2	469	32.23	36.23	37.59	36.94
10.	2000	2:23.69	2	463	31.92	35.99	38.13	37.65
11.	2000	2:25.02	2	450	33.35	37.09	37.75	36.83
12.	2000	2:25.04	2	450	31.88	37.62	38.92	36.62
13.	2000	2:25.91	2	442	32.54	36.84	38.96	37.57
14.	2000	2:26.03	2	441	33.87	36.92	38.26	36.98
15.	2000	2:26.43	2	437	33.38	37.67	38.13	37.25
16.	2000	2:27.14	2	431	34.75	37.71	38.87	35.81
17.	2000	2:27.18	2	430	34.06	37.23	38.54	37.35
18.	2000	2:27.30	2	429	32.28	36.82	39.37	38.83
19.	2000	2:30.35	2	404	32.92	37.91	40.39	39.13
20.	2000	2:33.06	2	383	32.74	38.19		
21.	2000	2:35.20	2	367	35.53	39.39	40.83	39.45
22.	2000	2:36.09	2	361	35.01	40.20	41.85	39.03
23.	2000	2:36.95	2	355	35.06	39.92	42.34	39.63
24.	2000	2:42.68	3	319	1:16.41	43.55	42.72	

23 , 200m 1999 - 2000
26.12.2013

: FINA 2013

1999				50m	100m	150m	200m	
1.	1999	2:19.70		644	30.49	35.03	36.89	37.29
2.	1999	2:22.68		604	31.52	35.45	37.11	38.60
3.	1999	2:29.07	1	530	32.52	38.14	38.55	39.86
4.	1999	2:33.62	1	484	33.90	38.94	40.14	40.64
5.	1999	2:35.36	1	468	33.92	40.01	41.09	40.34
6.	1999	2:36.89	1	455	34.17	39.41	40.85	42.46
7.	1999	2:39.88	2	429	35.76	40.70	41.87	41.55
8.	1999	2:40.56	2	424	36.86	41.38	41.30	41.02
9.	1999	2:42.78	2	407	37.15	40.77	42.23	42.63
10.	1999	2:43.06	2	405	36.60	40.95	43.30	42.21
11.	1999	2:43.21	2	404	35.05	41.70	43.60	42.86
12.	1999	2:45.42	2	388	37.77	42.01	42.91	42.73
13.	1999	2:50.40	2	355	38.81	43.72	44.43	43.44
14.	1999	2:50.89	2	352	37.90	43.51	45.44	44.04
15.	1999	2:51.01	2	351	38.91	43.85	44.79	43.46

23, , 200m ,		1999		50m	100m	150m	200m
16.	1999	2:52.88	2	340	39.14	44.27	44.12
17.	1999	2:58.75	2	307	37.48	44.93	48.60
DSQ	1999		3				
2000							
1.	2000	2:32.06	1	499	33.82	38.39	39.83
2.	2000	2:37.06	1	453	34.65	39.91	41.17
3.	2000	2:37.97	1	445	36.10	41.38	39.63
4.	2000	2:38.22	1	443	35.20	40.59	40.78
5.	2000	2:42.66	2	408	36.24	41.19	42.03
6.	2000	2:42.90	2	406	35.32	41.74	42.60
7.	2000	2:50.98	2	351	37.54	43.87	44.34
8.	2000	2:51.05	2	351	37.81	43.57	44.56
9.	2000	2:51.16	2	350	39.33	44.10	43.51
10.	2000	2:53.55	2	336	39.05	44.12	44.36
11.	2000	2:55.05	2	327	39.28	44.58	45.27
12.	2000	2:56.74	2	318	40.34	45.27	45.17
13.	2000	2:57.00	2	316	39.77	45.16	45.62
14.	2000	2:59.32	3	304	40.95	45.96	45.64
15.	2000	2:59.42	3	304	40.31	46.14	45.97
16.	2000	3:01.19	3	295	40.70	46.44	46.55
17.	2000	3:01.21	3	295	38.96	45.53	49.05
18.	2000	3:01.24	3	295	39.15	47.10	46.92
19.	2000	3:02.02	3	291	41.12	47.10	45.98
20.	2000	3:02.13	3	290	39.04	46.80	47.30
21.	2000	3:02.46	3	289	40.73	48.16	45.57
22.	2000	3:07.47	3	266	41.05	49.27	46.77
23.	2000	3:10.65	3	253	41.47	49.33	50.01
24.	2000	3:12.50	3	246	43.99	49.81	47.85
25.	2000	3:12.58	3	246	42.42	49.64	49.44
26.	2000	3:13.92	3	240	44.59	49.51	49.45
DSQ	2000		2				
EXH	2000	3:03.89	3	282	42.34	47.06	46.60

24 , 100m 1999 - 2000
26.12.2013

: FINA 2013

1999		50m	100m
1.	1999	+0,64	1:04.06
2.	1999	+0,70	1:05.18
3.	1999	+0,66	1:06.27
4.	1999	+0,60	1:07.12
5.	1999	+0,82	1:07.43
6.	1999	+0,66	1:08.28
7.	1999	+0,85	1:08.94 1
8.	1999	+0,67	1:09.01 1
9.	1999	+0,66	1:09.04 1
10.	1999	+0,68	1:09.49 1
11.	1999	+0,67	1:11.24 1
12.	1999	+0,65	1:12.69 1
13.	1999	+0,64	1:12.77 1
14.	1999	+0,66	1:13.90 2
15.	1999	+0,68	1:14.62 2
16.	1999	+0,64	1:16.04 2

24, , 100m ,		1999				50m	100m
17.	1999	+0,70	1:16.11	2	382	37.29	38.82
18.	1999	+1,00	1:17.62	2	360	38.07	39.55
2000							
1.	2000	+0,72	1:05.65		595	32.54	33.11
2.	2000	+0,66	1:06.33		577	31.96	34.37
3.	2000	+0,66	1:06.56		571	32.11	34.45
4.	2000	+0,61	1:07.04		559	32.27	34.77
5.	2000	+0,78	1:08.24		530	33.28	34.96
6.	2000	+0,78	1:10.90	1	472	34.84	36.06
7.	2000	+0,60	1:11.02	1	470	34.66	36.36
8.	2000	+0,69	1:11.47	1	461	34.43	37.04
9.	2000	+0,65	1:11.94	1	452	35.13	36.81
10.	2000	+0,68	1:12.81	1	436	35.93	36.88
11.	2000	+0,60	1:13.71	2	420	35.31	38.40
12.	2000	+0,73	1:14.31	2	410	35.95	38.36
13.	2000	+0,81	1:14.74	2	403	36.29	38.45
14.	2000	+0,67	1:15.12	2	397	37.38	37.74
15.	2000	+0,61	1:15.73	2	387	1:15.73	
16.	2000	+0,66	1:16.74	2	372	36.94	39.80
17.	2000	+0,68	1:16.92	2	370	37.20	39.72
18.	2000	+0,68	1:17.15	2	366	38.10	39.05
19.	2000	+0,67	1:17.29	2	364	38.02	39.27
20.	2000	+0,68	1:18.26	2	351	38.16	40.10
21.	2000	+0,63	1:18.44	2	349	37.96	40.48
22.	2000	+0,57	1:18.53	2	347	37.90	40.63
23.	2000	+0,45	1:19.43	2	336	37.95	41.48
24.	2000	+0,72	1:19.55	2	334	39.13	40.42
25.	2000	+0,67	1:20.07	2	328	38.45	41.62
26.	2000	+0,88	1:21.65	3	309	38.51	43.14
27.	2000	+0,68	1:22.05	3	304	39.86	42.19
28.	2000		1:22.53	3	299	40.28	42.25
29.	2000	+0,71	1:26.38	3	261	42.01	44.37

25

, 200m

1999 - 2000

26.12.2013

: FINA 2013

1999				50m	100m	150m	200m
1.	1999	2:13.74	1	499	29.97	33.67	34.21
2.	1999	2:14.94	1	486	31.80	34.80	34.26
3.	1999	2:15.55	1	479	30.73	34.44	34.89
4.	1999	2:15.65	1	478	31.69	34.29	34.61
5.	1999	2:18.31	1	451	31.77	35.11	34.92
6.	1999	2:18.67	1	448	32.26	35.19	34.74
7.	1999	2:20.98	2	426	33.88	36.63	34.31
8.	1999	2:21.49	2	421	32.96	36.22	35.65
9.	1999	2:25.66	2	386	34.37	35.89	37.53
10.	1999	2:25.85	2	385	35.26	37.52	35.51
11.	1999	2:27.12	2	375	33.84	37.08	37.64
12.	1999	2:30.81	2	348	34.47	37.72	38.97
13.	1999	2:31.53	2	343	35.49	39.08	37.78
14.	1999	2:31.67	2	342	35.12	39.08	38.12
15.	1999	2:32.14	2	339	35.37	38.92	38.14
16.	1999	2:34.68	2	322	35.02	38.76	40.23
17.	1999	2:39.12	3	296	35.73	39.93	41.19

25, , 200m

2000

1.	2000	2:12.06		518	31.65	34.32	34.05	32.04
2.	2000	2:14.34	1	492	30.65	34.15	35.16	34.38
3.	2000	2:19.17	1	443	32.30	36.04	36.41	34.42
4.	2000	2:20.51	2	430	33.35	36.19	36.41	34.56
5.	2000	2:22.21	2	415	32.38	36.54	37.22	36.07
6.	2000	2:24.64	2	394	34.52	37.34	37.27	35.51
7.	2000	2:25.36	2	388	33.80	37.30	37.96	36.30
8.	2000	2:28.19	2	367	34.07	36.96	38.95	38.21
9.	2000	2:28.83	2	362	34.98	37.41	39.18	37.26
10.	2000	2:29.27	2	359	35.78	37.87	38.34	37.28
11.	2000	2:29.66	2	356	34.14	37.90	39.40	38.22
12.	2000	2:29.89	2	354	35.33	38.70	39.02	36.84
13.	2000	2:30.73	2	348	34.72	38.74	40.53	36.74
14.	2000	2:30.94	2	347	34.56	38.15	39.89	38.34
15.	2000	2:32.92	2	334	35.59	38.55	39.77	39.01
16.	2000	2:34.65	2	323	35.86	39.47	41.00	38.32
17.	2000	2:37.51	2	305	36.92	40.94	41.24	38.41
18.	2000	2:42.39	3	278	36.47	41.17	42.86	41.89
19.	2000	2:42.91	3	276	36.82	41.11	43.03	41.95
20.	2000	2:44.17	3	270	38.95	42.65	41.95	40.62

26

, 100m

1999 - 2000

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: FINA 2013

						50m	100m	
1999								
1.	1999			1:11.84		664	33.91	37.93
2.	1999	+0,54		1:14.64		592	34.89	39.75
3.	1999	+0,70		1:18.08	1	517	37.27	40.81
4.	1999	+0,66		1:18.38	1	511	37.40	40.98
5.	1999	+0,71		1:18.94	1	501	36.21	42.73
6.	1999	+0,61		1:19.40	1	492	36.22	43.18
7.	1999			1:19.45	1	491	37.11	42.34
8.	1999	+0,74		1:20.77	1	467	37.70	43.07
9.	1999	+0,59		1:21.39	1	457	37.70	43.69
10.	1999			1:21.46	1	456	38.08	43.38
11.	1999	+0,84		1:22.01	2	446	38.56	43.45
12.	1999	+0,66		1:22.12	2	445	38.44	43.68
13.	1999	+0,77		1:24.89	2	402	40.35	44.54
14.	1999			1:25.02	2	401	39.55	45.47
15.	1999	+0,74		1:25.27	2	397	40.86	44.41
16.	1999	+0,70		1:25.68	2	391	39.91	45.77
17.	1999	+0,61		1:25.80	2	390	40.47	45.33
18.	1999	+0,78		1:27.34	2	369	41.59	45.75
19.	1999	+0,75		1:28.02	2	361	40.75	47.27
20.	1999	+0,69		1:28.51	2	355	42.07	46.44
21.	1999	+0,47		1:29.10	2	348	41.82	47.28
DSQ	1999				1			
2000								
1.	2000			1:16.20		557	36.40	39.80
2.	2000	+0,81		1:16.78		544	35.40	41.38
3.	2000	+0,78		1:18.00	1	519	38.29	39.71
4.	2000	+0,71		1:18.33	1	512	36.87	41.46
5.	2000	+0,53		1:18.35	1	512	37.32	41.03
6.	2000	+0,79		1:20.05	1	480	38.01	42.04

26,		, 100m		2000					
						50m 100m			
7.		2000		+0,60	1:20.12	1	479	37.93	42.19
8.		2000			1:20.28	1	476	38.78	41.50
9.		2000		+0,77	1:20.67	1	469	37.79	42.88
10.		2000		+0,52	1:21.33	1	458	38.42	42.91
11.		2000		+0,75	1:23.65	2	421	41.29	42.36
12.		2000		+0,73	1:23.97	2	416	39.45	44.52
13.		2000			1:24.18	2	413	39.31	44.87
14.		2000		+0,84	1:25.74	2	391	40.37	45.37
15.		2000		+0,61	1:25.78	2	390	40.61	45.17
16.		2000			1:26.56	2	380	41.44	45.12
17.		2000		+0,80	1:29.11	2	348	41.71	47.40
18.		2000			1:30.95	2	327	43.19	47.76
19.		2000		+0,72	1:31.00	2	327	44.28	46.72
20.		2000		+0,79	1:33.24	3	304	44.40	48.84
21.		2000		+0,76	1:33.76	3	299	43.51	50.25
22.		2000		+0,68	1:35.47	3	283	43.89	51.58
23.		2000	2	+0,75	1:37.47	3	266	45.03	52.44

26.12.2013 27 , 100m 1999 - 2000

: FINA 2013

1999						50m 100m			
1.	1999			+0,53	59.17		629	28.37	30.80
2.	1999	unattached		+0,67	1:00.12		600	27.59	32.53
3.	1999			+0,72	1:00.60		585	28.72	31.88
4.	1999			+0,65	1:00.80		580	27.64	33.16
5.	1999			+0,66	1:01.14		570	27.54	33.60
6.	1999			+0,53	1:01.17		569	27.91	33.26
7.	1999			+0,69	1:01.83	1	551	28.35	33.48
8.	1999			+0,64	1:01.85	1	551	29.75	32.10
9.	1999			+0,68	1:02.16	1	542	28.62	33.54
10.	1999			+0,62	1:03.59	1	507	28.02	35.57
11.	1999			+0,63	1:04.30	1	490	29.38	34.92
12.	1999			+0,63	1:04.74	1	480	29.21	35.53
13.	1999			+0,74	1:05.29	2	468	30.03	35.26
14.	1999			+0,60	1:05.41	2	465	29.80	35.61
15.	1999			+0,72	1:05.94	2	454	30.35	35.59
16.	1999			+0,73	1:06.10	2	451	30.26	35.84
17.	1999			+0,74	1:06.47	2	444	30.90	35.57
18.	1999			+0,62	1:06.57	2	442	31.33	35.24
19.	1999			+0,68	1:06.71	2	439	29.14	37.57
20.	1999			+0,75	1:07.09	2	431	31.54	35.55
21.	1999			+0,61	1:07.73	2	419	31.38	36.35
22.	1999			+0,76	1:07.92	2	416	31.43	36.49
23.	1999			+0,75	1:08.20	2	411	31.33	36.87
24.	1999			+0,82	1:08.51	2	405	30.94	37.57
25.	1999			+0,80	1:08.80	2	400	32.20	36.60
26.	1999			+0,63	1:08.88	2	399	30.57	38.31
27.	1999			+0,66	1:09.39	2	390	32.67	36.72
28.	1999			+0,58	1:09.44	2	389	31.39	38.05
29.	1999			+0,75	1:10.83	2	366	32.42	38.41
30.	1999			+0,75	1:10.84	2	366	31.76	39.08
31.	1999			+0,72	1:10.86	2	366	32.89	37.97
32.	1999			+0,47	1:11.12	2	362	33.92	37.20
33.	1999			+0,94	1:11.20	2	361	20.17	51.03
	1999			+0,76	1:11.20	2	361	32.79	38.41

		27,	, 100m	,	1999			50m	100m	
35.					1999	+0,51	1:11.31	2	359	
36.					1999	+0,77	1:12.47	2	342	33.65 38.82
37.					1999	+0,68	1:13.33	3	330	33.79 39.54
38.					1999	+0,67	1:14.01	3	321	34.11 39.90
39.					1999	+0,72	1:14.18	3	319	34.79 39.39
40.					1999		1:15.06	3	308	36.13 38.93
41.					1999	+0,76	1:16.25	3	294	34.15 42.10
42.					1999	+0,80	1:16.80	3	287	36.06 40.74
43.					1999	+0,69	1:17.09	3	284	35.92 41.17
44.					1999	+0,80	1:17.95	3	275	34.98 42.97
45.					1999	+0,53	1:18.90	3	265	38.07 40.83
46.				2	1999	+0,59	1:21.39	3	241	39.20 42.19
DSQ					1999			3		
2000										
1.					2000		1:04.29	1	490	30.43 33.86
2.					2000	+0,79	1:05.69	2	460	31.64 34.05
3.					2000	+0,67	1:05.88	2	456	30.77 35.11
4.					2000	+0,67	1:06.64	2	440	30.61 36.03
5.					2000	+0,58	1:06.69	2	439	31.64 35.05
6.					2000	+0,84	1:09.20	2	393	31.78 37.42
7.					2000	+0,64	1:09.31	2	391	32.06 37.25
8.					2000	+0,68	1:09.37	2	390	31.80 37.57
9.					2000	+0,74	1:09.43	2	389	31.50 37.93
10.					2000		1:09.66	2	385	34.06 35.60
11.					2000		1:09.85	2	382	32.73 37.12
12.					2000	+0,58	1:09.86	2	382	31.82 38.04
13.					2000	+0,74	1:10.43	2	373	33.42 37.01
14.					2000	+0,46	1:11.06	2	363	
15.					2000	+0,55	1:11.11	2	362	33.68 37.43
16.					2000	+0,79	1:11.27	2	360	33.46 37.81
17.					2000	+0,48	1:11.42	2	357	32.78 38.64
18.					2000	+0,65	1:11.66	2	354	33.91 37.75
19.					2000	+0,50	1:11.74	2	353	33.80 37.94
20.					2000		1:11.79	2	352	33.61 38.18
21.					2000	+0,78	1:12.03	2	348	35.50 36.53
22.					2000		1:12.38	2	343	33.88 38.50
23.					2000	+0,72	1:13.00	2	335	33.83 39.17
24.					2000		1:13.07	3	334	33.92 39.15
25.					2000	+0,50	1:13.31	3	330	34.11 39.20
					2000	+0,50	1:13.31	3	330	34.09 39.22
27.					2000	+0,69	1:13.54	3	327	34.97 38.57
28.					2000	+0,62	1:13.92	3	322	34.79 39.13
29.					2000	+0,76	1:14.19	3	319	34.22 39.97
30.					2000	+0,78	1:14.96	3	309	34.76 40.20
31.					2000	+0,81	1:15.03	3	308	34.36 40.67
32.					2000	+0,78	1:15.08	3	308	34.90 40.18
33.					2000		1:15.80	3	299	35.50 40.30
34.					2000	+0,73	1:16.20	3	294	36.71 39.49
35.					2000		1:16.46	3	291	35.14 41.32
36.					2000		1:16.82	3	287	36.58 40.24
37.					2000		1:16.91	3	286	35.25 41.66
38.					2000	+0,67	1:17.37	3	281	37.98 39.39
39.					2000	+0,50	1:18.50	3	269	35.74 42.76
40.				2	2000	+0,75	1:18.95	3	264	37.13 41.82
41.					2000	+0,55	1:19.28	3	261	38.03 41.25
42.					2000		1:20.67	3	248	37.89 42.78
43.					2000	+0,70	1:20.73	3	247	37.92 42.81
44.					2000		1:21.33	3	242	37.68 43.65
45.					2000		1:23.53	1	223	40.17 43.36

		27,	, 100m	,	2000			50m	100m	
46.		2000	.		+0,71	1:25.62	1	207	38.87	46.75
47.		2000	.		+0,87	1:27.67	1	193	40.02	47.65
DSQ		2000					2			
DSQ		2000		2		-	3			
DSQ		2000					3			
DSQ		2000					1			

54 , 4 x 50m 1999 - 2000
26.12.2013

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		1999							
1.	99					+0,73	1:47.76		569
		99	+0,73	26.47			99 +0,18	27.84	
		99	+0,33	26.33			99	27.12	
2.	99					+0,73	1:53.74		484
		99	+0,73	28.59			99 +0,24	28.29	
		99	+0,52	28.58			99 +0,52	28.28	
3.	99					+0,83	1:56.57		449
		99	+0,83	29.75			99 +0,27	30.09	
		99		28.66			99 +0,32	28.07	
4.	99					+0,68	1:57.44		439
		99	+0,68	26.95			99 +0,64	30.80	
		99	+0,47	30.02			99 +0,49	29.67	
5.	99					+0,61	2:02.05		391
		99	+0,61	30.41			99 +0,36	30.16	
		99	+0,64	31.79			99 +0,31	29.69	
6.	99					+0,75	2:10.05		323
		99	+0,75	29.53			99 +0,23	32.59	
		99	+0,55	32.92			99 +0,35	35.01	
DSQ	99								
		99	+0,66	27.96			99 0.00	27.60	
		99	0.00	27.20			99 -0,11		
		2000							
1.						+0,57	1:53.37		489
		00	+0,57	28.38			00	28.21	
		00	+0,26	28.64			00 +0,65	28.14	
2.							1:55.78		459
		00		29.44			00 +0,45	28.93	
		00	+0,58	29.39			00 +0,37	28.02	
3.						+0,61	1:58.58		427
		00	+0,61	29.41			00 +0,46	31.86	
		00	+0,29	30.31			00 +0,45	27.00	
4.						+0,82	2:01.66		395
		00	+0,82	30.31			00 +0,49	30.91	
		00	+0,57	31.60			00 +0,49	28.84	
5.						+0,66	2:03.90		374
		00	+0,66	30.51			00 +0,49	31.91	
		00	+0,58	31.28			00 +0,56	30.20	

54,		, 4 x 50m		2000				
6.						+0,71	2:04.91	365
		00	+0,71	33.36			00 +0,55	30.16
		00	+0,39	31.82			00 +0,54	29.57

55		, 4 x 50m		1999 - 2000				
26.12.2013								

: FINA 2013

1999								
1.	99					+0,61	1:57.24	615
		99	+0,61	29.15			99	29.69
		99	+0,54	30.08			99 +0,47	28.32
2.	99					+0,65	1:58.44	597
		99	+0,65	29.75			99 +0,40	30.34
		99	+0,44	29.66			99 +0,30	28.69
3.	99					+0,62	2:03.91	521
		99	+0,62	30.76			99 +0,56	31.62
		99	+0,33	31.42			99	30.11
4.	99					+0,70	2:13.69	415
		99	+0,70	31.24			99 +0,33	33.97
		99	+0,47	35.42			99 +0,32	33.06
5.	99					+0,66	2:14.77	405
		99	+0,66	32.60			99 +0,46	35.02
		99	+0,41	33.64			99 +0,52	33.51
2000								
1.							2:02.54	539
		00		30.52			00 +0,42	31.99
		00	+0,52	31.06			00 +0,30	28.97
2.						+0,73	2:06.88	485
		00	+0,73	30.84			00 +0,37	32.35
		00	+0,59	32.03			00 +0,53	31.66
3.							2:07.22	482
		00		31.85			00	32.45
		00	+0,66	32.16			00	30.76
4.						+0,53	2:09.40	458
		00	+0,53	31.30			00 +0,30	33.65
		00	+0,52	34.23			00 +0,45	30.22
5.						+0,76	2:12.96	422
		00	+0,76	31.92			00	33.94
		00	+0,37	32.42			00 +0,64	34.68

28 , 50m 1999 - 2000
27.12.2013

: FINA 2013

1999

1.	1999		+0,66	24.32	1	581
2.	1999		+0,64	24.47	1	570
3.	1999	unattached	+0,66	24.48	1	570
4.	1999		+0,62	24.95	1	538
5.	1999	" "	+0,59	25.21	1	522
6.	1999		+0,61	25.43	2	508
7.	1999		+0,75	25.62	2	497
8.	1999		+0,59	25.82	2	485
9.	1999		+0,57	25.98	2	477
10.	1999		+0,71	26.05	2	473
11.	1999		+0,69	26.19	2	465
12.	1999		+0,65	26.24	2	463
13.	1999		+0,64	26.41	2	454
14.	1999		+0,70	26.43	2	453
15.	1999		+0,66	26.59	2	444
16.	1999		+0,71	26.66	2	441
17.	1999		+0,73	26.95	2	427
18.	1999		+0,60	27.02	2	424
19.	1999		+0,70	27.05	2	422
20.	1999		+0,83	27.10	2	420
21.	1999		+0,60	27.12	2	419
22.	1999		+0,76	27.15	2	418
23.	1999		+0,70	27.16	2	417
24.	1999		+0,67	27.21	2	415
25.	1999		+0,69	27.24	2	413
26.	1999		+0,83	27.36	2	408
27.	1999		+0,61	27.43	2	405
28.	1999		+0,69	27.60	2	397
	1999		+0,68	27.60	2	397
30.	1999		+0,45	27.66	2	395
31.	1999		+0,62	27.68	2	394
32.	1999		+0,59	27.83	3	388
33.	1999		+0,65	27.93	3	383
34.	1999		+0,76	27.96	3	382
35.	1999		+0,73	27.97	3	382
36.	1999		+0,67	28.05	3	379
37.	1999		+0,63	28.11	3	376
38.	1999		+0,63	28.20	3	373
39.	1999		+0,58	28.36	3	366
40.	1999		+0,64	28.38	3	365
41.	1999		+0,72	28.45	3	363
42.	1999		+0,55	28.73	3	352
43.	1999		+0,67	28.79	3	350
44.	1999		+0,51	28.85	3	348
45.	1999			28.90	3	346
46.	1999		+0,79	28.92	3	345
47.	1999		+0,66	28.95	3	344
48.	1999		+0,89	29.19	3	336
49.	1999			29.34	3	331
50.	1999		+0,52	29.35	3	330
51.	1999		+0,73	29.43	3	328

28, , 50m , 1999

52.	1999			29.47	3	326
53.	1999		+0,75	29.63	3	321
54.	1999		+0,73	29.66	3	320
55.	1999		+0,71	29.70	3	319
56.	1999		+0,70	29.75	3	317
	1999			29.75	3	317
58.	1999		+0,64	29.78	3	316
59.	1999		+0,66	29.83	3	315
60.	1999		+0,62	29.99	3	310
61.	1999		+0,58	30.11	3	306
62.	1999		+0,84	30.27	3	301
63.	1999		+0,81	30.37	3	298
64.	1999	2	+0,74	30.39	3	298
65.	1999		+0,71	30.66	1	290

2000

1.	2000		+0,63	25.10	1	529
2.	2000		+0,61	25.59	2	499
3.	2000		+0,57	25.84	2	484
4.	2000		+0,68	26.45	2	452
5.	2000		+0,69	26.68	2	440
6.	2000	" "	+0,77	26.80	2	434
7.	2000		+0,73	26.94	2	427
8.	2000		+0,67	27.17	2	417
	2000		+0,58	27.17	2	417
10.	2000		+0,79	27.30	2	411
11.	2000		+0,61	27.38	2	407
12.	2000		+0,68	27.41	2	406
13.	2000		+0,54	27.42	2	405
14.	2000		+0,61	27.44	2	404
15.	2000		+0,69	27.85	3	387
16.	2000		+0,44	27.88	3	386
17.	2000		+0,84	27.89	3	385
18.	2000		+0,82	27.91	3	384
19.	2000		+0,56	27.92	3	384
20.	2000		+0,50	27.96	3	382
21.	2000		+0,41	27.97	3	382
22.	2000		+0,90	28.05	3	379
23.	2000		+0,51	28.18	3	373
24.	2000		+0,64	28.21	3	372
25.	2000		+0,62	28.38	3	365
26.	2000		+0,72	28.45	3	363
27.	2000		+0,64	28.53	3	360
28.	2000		+0,61	28.59	3	357
29.	2000		+0,69	28.61	3	357
30.	2000		+0,50	28.71	3	353
31.	2000		+0,64	28.80	3	350
32.	2000		+0,65	29.13	3	338
33.	2000		+0,70	29.15	3	337
34.	2000		+0,71	29.17	3	337
35.	2000		+0,70	29.18	3	336
36.	2000		+0,71	29.19	3	336
	2000		+0,70	29.19	3	336
38.	2000		+0,58	29.22	3	335
39.	2000		+0,79	29.23	3	334

28,	, 50m	,	2000					
40.			2000	+0,73	29.25	3	334	
41.			2000	+0,63	29.26	3	333	
42.			2000	+0,69	29.31	3	332	
43.			2000		29.37	3	330	
44.			2000	+0,50	29.69	3	319	
			2000	+0,74	29.69	3	319	
46.			2000	+0,80	29.79	3	316	
47.			2000	+0,57	29.84	3	314	
48.			2000	+0,70	29.86	3	314	
49.			2000	+0,76	29.87	3	313	
50.			2000		29.95	3	311	
51.			2000	+0,55	29.99	3	310	
52.			2000	+0,72	30.08	3	307	
53.			2000	+0,58	30.13	3	305	
54.			2000	+0,64	30.15	3	305	
55.			2000	+0,82	30.26	3	301	
56.			2000	+0,50	30.29	3	301	
57.			2000	2	+0,73	- 30.31	3	300
58.			2000		+0,66	30.39	3	298
59.			2000			30.41	3	297
60.			2000		+0,68	30.58	1	292
61.			2000	2	+0,71	- 30.65	1	290
62.			2000		+0,65	30.88	1	284
63.			2000		+0,64	30.95	1	282
64.			2000			31.10	1	278
65.			2000		+0,66	31.35	1	271
66.			2000			31.41	1	269
67.			2000		+0,68	31.62	1	264
68.			2000			32.19	1	250
69.			2000		+0,67	32.71	1	239
70.			2000		+0,73	32.76	1	237
71.			2000		+0,47	33.21	1	228
72.			2000			33.25	1	227
73.			2000			33.29	1	226
74.			2000		+0,52	33.67	1	219
75.			2000		+0,55	33.75	1	217
76.			2000		+0,49	34.38	1	205
EXH			1998		+0,71	25.34	2	514

29 , 50m 1999 - 2000
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1999						
1.	1999	+0,67	26.75			656
2.	1999	+0,72	27.27			619
3.	1999	+0,65	27.75			588
4.	1999	+0,78	28.13	1		564
5.	1999	+0,66	28.20	1		560
6.	1999	+0,76	28.54	1		540
7.	1999	+0,83	28.57	1		538
8.	1999	+0,67	28.72	1		530

29,	, 50m	, 1999				
9.		1999	+0,61	28.73	1	529
10.		1999	+0,78	28.94	1	518
11.		1999		28.97	1	516
12.		1999		29.42	2	493
13.		1999	+0,72	29.43	2	493
14.		1999	+0,75	29.44	2	492
15.		1999	+0,73	29.55	2	487
16.		1999	+0,68	29.65	2	482
17.		1999	+0,65	29.72	2	478
18.		1999	+0,67	29.79	2	475
19.		1999		29.87	2	471
20.		1999	+0,52	30.29	2	452
21.		1999	+0,84	30.38	2	448
22.		1999	+0,66	30.76	2	431
23.		1999	+0,75	30.88	2	426
24.		1999		30.90	2	425
25.		1999	+0,66	30.94	2	424
26.		1999	+0,66	30.97	2	423
27.		1999	+0,77	31.31	2	409
28.		1999	+0,69	31.36	2	407
29.		1999	+0,96	31.53	2	400
		1999	+0,79	31.53	2	400
31.		1999	+0,85	31.91	2	386
32.		1999	+0,77	32.02	3	382
33.		1999		32.51	3	365
34.		1999	+0,61	32.75	3	357
2000						
1.		2000	+0,70	26.97		640
2.		2000	+0,76	27.45		607
3.		2000	+0,80	27.94	1	576
4.		2000	+0,78	28.11	1	565
5.		2000	+0,54	28.29	1	555
6.		2000	+0,74	28.37	1	550
7.		2000	+0,68	28.40	1	548
8.		2000	+0,69	28.54	1	540
9.		2000		28.78	1	527
10.		2000	+0,64	28.85	1	523
11.		2000	+0,57	29.43	2	493
12.		2000	+0,73	29.46	2	491
13.		2000	+0,63	29.49	2	490
14.		2000	+0,47	29.65	2	482
15.		2000	+0,72	30.05	2	463
		2000	+0,72	30.05	2	463
17.		2000	+0,57	30.12	2	459
18.		2000	+0,81	30.20	2	456
		2000	+0,67	30.20	2	456
20.		2000	+0,64	30.21	2	455
21.		2000	+0,75	30.27	2	453
22.		2000	+0,60	30.60	2	438
23.		2000	+0,58	30.78	2	430
24.		2000	+0,65	30.87	2	427
25.		2000		30.90	2	425
26.		2000	+0,66	30.91	2	425
27.		2000		30.93	2	424

29,	, 50m	,	2000				
28.			2000	+0,66	30.94	2	424
29.			2000	+0,61	31.07	2	419
30.			2000	+0,83	31.12	2	417
31.			2000	+0,71	31.19	2	414
32.			2000	+0,49	31.36	2	407
33.			2000	+0,81	31.54	2	400
34.			2000	+0,83	31.80	2	390
35.			2000	+0,68	31.83	2	389
36.			2000	+0,79	32.02	3	382
37.			2000		32.25	3	374
38.			2000	+0,65	32.33	3	371
39.			2000	+0,89	32.44	3	368
40.			2000	+0,52	32.48	3	366
41.			2000		32.50	3	366
42.			2000		32.71	3	359
43.			2000	+0,66	32.75	3	357
44.			2000	+0,64	33.65	3	329
45.			2000	+0,56	33.88	3	323
46.			2000	+0,82	33.93	3	321
47.			2000	+0,87	34.27	3	312
48.			2000	+0,75	34.36	3	309
49.			2000	+0,94	35.82	1	273
DSQ			2000			2	

30 , 100m 1999 - 2000
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					50m	100m
1999						
1.	1999	+0,59	1:04.50	640	30.03	34.47
2.	1999	+0,67	1:05.47	612	30.79	34.68
3.	1999	+0,52	1:07.29	564	31.16	36.13
4.	1999	+0,70	1:07.94	548	31.82	36.12
5.	1999	+0,67	1:10.19	497	32.76	37.43
6.	1999	+0,64	1:11.96	461	33.64	38.32
7.	1999	+0,75	1:12.16	457	33.68	38.48
8.	1999	+0,75	1:13.58	431	34.62	38.96
9.	1999	+0,65	1:13.60	431	34.40	39.20
10.	1999	+0,65	1:14.70	412	34.68	40.02
11.	1999	+0,69	1:14.94	408	35.12	39.82
12.	1999	+0,67	1:15.86	393	36.00	39.86
13.	1999	+0,80	1:15.94	392	36.05	39.89
14.	1999	+0,73	1:17.99	362	36.86	41.13
15.	1999	+0,75	1:18.72	352	38.01	40.71
16.	1999	+0,80	1:19.09	347	36.84	42.25
17.	1999	+0,75	1:19.23	345	36.10	43.13
18.	1999	+0,83	1:19.53	341	38.07	41.46
19.	1999	+0,75	1:19.58	341	37.17	42.41
20.	1999	+0,64	1:19.61	340	37.37	42.24
21.	1999		1:20.11	334	37.39	42.72
22.	1999	+0,91	1:21.87	313	39.29	42.58
23.	1999	+0,63	1:23.01	300	39.01	44.00
24.	1999	+0,72	1:23.52	295	39.25	44.27
25.	1999	+0,77	1:25.06	279	39.70	45.36
DSQ	1999			2		

30, , 100m

2000

1.	2000		+0,66	1:10.30	1	494	32.53	37.77
2.	2000		+0,79	1:11.40	1	472	33.10	38.30
3.	2000		+0,73	1:11.98	1	461	33.57	38.41
4.	2000		+0,70	1:12.44	1	452	34.30	38.14
5.	2000		+0,75	1:12.62	2	449	34.00	38.62
6.	2000		+0,62	1:14.21	2	420	35.03	39.18
7.	2000	" "	+0,80	1:15.39	2	401	35.14	40.25
8.	2000		+0,58	1:15.60	2	398	37.11	38.49
9.	2000		+0,66	1:15.69	2	396	34.88	40.81
10.	2000		+0,51	1:17.03	2	376	35.29	41.74
11.	2000		+0,62	1:18.50	2	355	36.25	42.25
12.	2000		+0,44	1:19.02	2	348	37.22	41.80
13.	2000		+0,65	1:19.70	2	339	37.93	41.77
14.	2000		+0,70	1:19.87	2	337	38.05	41.82
15.	2000		+0,62	1:21.56	3	316	38.70	42.86
16.	2000		+0,67	1:22.21	3	309	38.17	44.04
17.	2000		+0,72	1:22.35	3	307	38.81	43.54
18.	2000		+0,73	1:22.68	3	304	39.13	43.55
19.	2000		+0,72	1:22.87	3	302	38.45	44.42
20.	2000		+0,65	1:22.95	3	301	39.83	43.12
21.	2000		+0,79	1:23.05	3	300	39.25	43.80
22.	2000		+0,77	1:23.44	3	296	40.03	43.41
23.	2000		+0,67	1:23.79	3	292	39.18	44.61
24.	2000		+0,68	1:24.72	3	282	39.09	45.63
25.	2000		+0,65	1:25.43	3	275	39.93	45.50
26.	2000		+0,55	1:26.00	3	270	39.02	46.98
27.	2000			1:26.32	3	267	40.76	45.56
28.	2000		+0,65	1:26.38	3	266	40.58	45.80
29.	2000			1:26.61	3	264	39.82	46.79
30.	2000		+0,81	1:27.94	3	252	41.35	46.59
31.	2000		+0,60	1:28.02	3	252	40.68	47.34
32.	2000		+0,82	1:29.18	3	242	42.14	47.04
33.	2000		+0,71	1:29.46	3	240	41.20	48.26
34.	2000			1:30.19	3	234	43.14	47.05
35.	2000		+0,77	1:33.31	1	211	43.01	50.30
36.	2000	2		1:34.43	1	204	42.17	52.26
DSQ	2000				2			

31

, 100m

1999 - 2000

27.12.2013

: FINA 2013

50m 100m

1999

1.	1999		+0,68	1:03.42		654	29.36	34.06
2.	1999		+0,80	1:04.89		610	30.37	34.52
3.	1999			1:05.90		582	30.55	35.35
4.	1999		+0,76	1:06.17	1	575	30.96	35.21
5.	1999		+0,80	1:06.47	1	568	31.46	35.01
6.	1999		+0,77	1:06.65	1	563	31.44	35.21
7.	1999		+0,83	1:06.95	1	555	30.73	36.22
8.	1999		+0,76	1:07.20	1	549	31.05	36.15
9.	1999		+0,70	1:07.77	1	535	31.81	35.96
10.	1999		+0,66	1:08.59	1	516	31.57	37.02
11.	1999		+0,76	1:09.36	1	499	31.12	38.24
12.	1999		+0,66	1:10.05	2	485	32.88	37.17
13.	1999			1:11.13	2	463	33.18	37.95
14.	1999			1:14.01	2	411	33.80	40.21

31, , 100m

2000

1.	2000	+0,71	1:04.55		620	31.37	33.18
2.	2000	+0,76	1:08.41	1	521	31.56	36.85
3.	2000	+0,73	1:10.49	2	476	33.55	36.94
4.	2000	+0,80	1:13.60	2	418	34.93	38.67
5.	2000		1:14.50	2	403	34.47	40.03
6.	2000	+0,66	1:15.49	2	387	36.15	39.34
7.	2000	+0,62	1:16.12	2	378	34.93	41.19
8.	2000		1:16.48	2	372	35.24	41.24
9.	2000		1:17.06	2	364	36.16	40.90
10.	2000	+0,80	1:17.37	2	360	36.17	41.20
11.	2000	+0,89	1:17.56	2	357	35.01	42.55
12.	2000	+0,61	1:19.77	3	328	37.39	42.38
13.	2000	+0,66	1:21.40	3	309	37.90	43.50
14.	2000	+0,60	1:24.63	3	275	38.59	46.04
15.	2000	+0,76	1:25.87	3	263	37.88	47.99
16.	2000	+0,49	1:32.81	1	208	39.67	53.14

32

, 200m

1999 - 2000

27.12.2013

: FINA 2013

					50m	100m	150m	200m
1999								
1.	1999		2:07.75	631	27.53	33.01	37.34	29.87
2.	1999		2:09.90	601	27.66	34.84	36.45	30.95
3.	1999		2:09.99	599	27.01	32.37	40.72	29.89
4.	1999	unattached	2:10.32	595	26.96	33.19	39.40	30.77
5.	1999		2:12.08	571	27.17	32.98	42.21	29.72
6.	1999		2:14.00	547	28.45	36.26	36.35	32.94
7.	1999		2:15.60	1	528	28.99	34.18	40.17
8.	1999		2:21.24	1	467	30.25	36.63	41.29
9.	1999		2:21.52	1	464	29.69	38.02	41.85
10.	1999		2:21.89	1	461		42.40	32.63
11.	1999		2:21.98	1	460	29.37	37.08	41.89
12.	1999		2:22.07	1	459	30.71	35.55	44.92
13.	1999		2:22.78	1	452	29.65	36.85	42.97
14.	1999		2:22.79	1	452	29.37	37.19	42.44
15.	1999		2:23.01	1	450	30.72	37.18	41.82
16.	1999		2:23.34	1	447	29.60	37.15	42.91
17.	1999		2:23.53	1	445	31.45	38.94	43.13
18.	1999		2:23.66	1	444	31.36	39.70	40.64
19.	1999		2:25.29	2	429	30.43	39.64	42.13
20.	1999		2:26.25	2	421	30.31	37.03	45.41
21.	1999		2:26.88	2	415	31.98	36.03	43.90
22.	1999		2:27.14	2	413	31.11	37.98	43.81
23.	1999		2:27.57	2	410	32.63		
24.	1999		2:28.37	2	403	32.48	1:25.06	30.83
25.	1999		2:28.63	2	401	32.32	39.31	43.18
26.	1999		2:28.98	2	398	32.06	38.08	45.24
27.	1999		2:30.96	2	383	31.17	39.31	46.44
28.	1999		2:30.97	2	382	32.69	39.20	44.33
29.	1999		2:31.63	2	377	31.11	38.58	46.40
30.	1999		2:31.88	2	376	33.01	40.03	45.54
31.	1999		2:31.94	2	375	31.36	39.62	46.70
32.	1999		2:32.17	2	373	31.79	40.29	45.83
33.	1999		2:32.42	2	372	32.80	38.07	45.85
34.	1999		2:33.00	2	367	32.22	40.35	46.80
35.	1999		2:34.10	2	360	32.40	38.33	46.80

32, , 200m		1999		50m	100m	150m	200m	
36.	1999	2:35.19	2	352	32.52	40.63	46.14	35.90
37.	1999	2:35.65	2	349	33.30	38.48	45.74	38.13
38.	1999	2:36.03	2	346	33.11	40.63	46.18	36.11
39.	1999	2:36.52	2	343	36.19	40.03	45.10	35.20
40.	1999	2:36.53	2	343	33.61	37.84	48.08	37.00
41.	1999	2:37.23	2	338	34.43	40.65	43.54	38.61
42.	1999	2:37.58	2	336	33.27	41.07	47.32	35.92
43.	1999	2:37.96	2	334	38.45	41.43	44.39	33.69
44.	1999	2:38.09	2	333	34.62	40.22	48.29	34.96
45.	1999	2:38.26	2	332	35.41	40.30	46.69	35.86
46.	1999	2:40.04	2	321	35.35	43.42	44.09	37.18
47.	1999	2:40.74	2	317	32.08	41.76	49.74	37.16
48.	1999	2:42.84	3	305	36.37	43.33	46.41	36.73
49.	1999	2:43.20	3	303	33.69	41.23	50.15	38.13
50.	1999	2:43.37	3	302	35.70	43.66	48.64	35.37
51.	1999	2:46.30	3	286	34.53	41.42	51.29	39.06
52.	1999	2:49.13	3	272	37.21	44.21	49.57	38.14
53.	1999	2:51.02	3	263	35.92	43.58	50.51	41.01
DSQ	1999		1					
DSQ	1999		2					

2000

1.	2000	2:18.96	1	491	30.72	34.88	40.95	32.41
2.	2000	2:19.07	1	489	29.52	35.80	42.14	31.61
3.	2000	2:19.29	1	487	30.02	36.91	41.08	31.28
4.	2000	2:22.63	1	454	31.08	35.64	44.05	31.86
5.	2000	2:22.77	1	452	30.82	38.28	42.23	31.44
6.	2000	2:23.08	1	449	29.69	39.26	42.15	31.98
7.	2000	2:23.58	1	445	29.87	37.50	44.07	32.14
8.	2000	2:25.25	2	429	31.96	36.59	44.38	32.32
9.	2000	2:25.55	2	427	32.73	37.44	43.52	31.86
10.	2000	2:25.90	2	424	33.32	38.24	41.72	32.62
11.	2000	2:28.35	2	403	32.37	37.94	43.92	34.12
12.	2000	2:28.53	2	402	32.10	39.39	44.75	32.29
13.	2000	2:28.93	2	398	33.62	38.84	44.06	32.41
14.	2000	2:29.32	2	395	30.12	37.48	47.31	34.41
15.	2000	2:29.87	2	391	31.44	38.94	43.58	35.91
16.	2000	2:30.77	2	384	33.51	39.20	43.49	34.57
17.	2000	2:31.16	2	381	30.78	39.64	45.69	35.05
18.	2000	2:31.56	2	378	31.95	39.72	45.02	34.87
19.	2000	2:31.77	2	376	33.27	38.73	45.10	34.67
20.	2000	2:31.94	2	375	32.80	40.13	44.79	34.22
21.	2000	2:31.97	2	375	30.83	38.89	47.62	34.63
22.	2000	2:32.23	2	373	31.77	39.23	46.14	35.09
23.	2000	2:32.62	2	370	32.36	39.79	46.34	34.13
24.	2000	2:32.83	2	369	35.72	37.69	45.43	33.99
25.	2000	2:32.90	2	368	33.41	40.00	45.99	33.50
26.	2000	2:33.61	2	363	32.91	39.09	45.29	36.32
27.	2000	2:33.62	2	363	32.07	40.47	44.94	36.14
28.	2000	2:33.64	2	363	31.05	38.07	50.82	33.70
29.	2000	2:35.45	2	350	33.27	39.11	48.61	34.46
30.	2000	2:35.96	2	347	32.88	41.44	45.97	35.67
31.	2000	2:36.71	2	342	32.71	41.83	47.31	34.86
32.	2000	2:37.10	2	339	33.09	41.17	45.92	36.92
33.	2000	2:37.29	2	338	34.03	41.78	47.13	34.35
34.	2000	2:37.51	2	337	32.03	38.59	49.95	36.94
35.	2000	2:38.00	2	334	33.49	41.07	48.74	34.70
36.	2000	2:38.35	2	331	32.84	42.37	46.60	36.54
37.	2000	2:38.68	2	329	37.01	38.54	48.37	34.76
38.	2000	2:39.31	2	325	34.04	42.08	47.71	35.48

32, , 200m ,		2000		50m	100m	150m	200m	
39.	2000	2:40.02	2	321	35.28	39.86	47.77	37.11
40.	2000	2:41.78	3	311	35.61	41.81	49.23	35.13
41.	2000	2:42.21	3	308	37.66	41.81	45.52	37.22
42.	2000	2:42.39	3	307	37.07	40.82	47.45	37.05
43.	2000	2:42.66	3	306	35.40	42.77	47.82	36.67
44.	2000	2:42.88	3	304	34.95	42.35	47.80	37.78
45.	2000	2:42.91	3	304	36.22	39.29	50.14	37.26
46.	2000	2:44.71	3	294	35.23	42.62	48.00	38.86
47.	2000	2:45.05	3	293	36.59	41.50	50.00	36.96
48.	2000	2:46.95	3	283	37.04	44.79	49.54	35.58
49.	2000	2:47.47	3	280	36.61	40.90	51.15	38.81
50.	2000	2:47.56	3	280	35.09	44.62	51.06	36.79
51.	2000	2:47.63	3	279	36.51	41.73	52.35	37.04
52.	2000	2:48.38	3	276	38.63	43.80	49.85	36.10
53.	2000	2:49.48	3	270	37.68	43.54	47.91	40.35
54.	2000	2:51.56	3	260	36.87	45.18	49.98	39.53
55.	2000	2:52.40	3	257	39.31	44.51	48.10	40.48
56.	2000	2:53.75	3	251	38.49	45.26	50.55	39.45
57.	2000	2:55.75	3	242	38.60	44.36	52.96	39.83
58.	2000	2:58.25	3	232	41.30	44.69	53.01	39.25
59.	2000	2:59.05	3	229	42.29	45.74	49.99	41.03
60.	2000	3:02.11	3	218	39.60	44.11	55.08	43.32
DSQ	2000		2					
DSQ	2000		3					
DSQ	2000		3					
DSQ	2000		3					

33 , 200m 1999 - 2000
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1999				50m	100m	150m	200m	
1.	1999	2:22.75		665	32.30	38.06	38.83	33.56
2.	1999	2:23.07		660	31.45	36.51	43.55	31.56
3.	1999	2:25.35		629	31.17	36.92	43.84	33.42
4.	1999	2:26.72		612	31.07	36.87	42.87	35.91
5.	1999	2:32.36	1	546	33.49	37.05	47.84	33.98
6.	1999	2:32.56	1	544	34.63	40.61	42.22	35.10
7.	1999	2:33.25	1	537	32.58	40.21	46.05	34.41
8.	1999	2:33.34	1	536	34.82	38.19	44.26	36.07
9.	1999	2:34.38	1	525	32.50	38.20	45.80	37.88
10.	1999	2:35.51	1	514	33.56	41.12	43.88	36.95
11.	1999	2:36.22	1	507	34.07	40.67	46.10	35.38
12.	1999	2:36.33	1	506	32.29	40.48	44.78	38.78
13.	1999	2:36.79	1	501	32.99	40.60	45.77	37.43
14.	1999	2:38.18	1	488	35.22	38.87	47.63	36.46
15.	1999	2:38.32	1	487	34.71	42.47	44.95	36.19
16.	1999	2:38.38	1	486	34.56	41.20	45.83	36.79
17.	1999	2:38.94	1	481	34.72	41.05	46.36	36.81
18.	1999	2:40.50	1	467	34.78	41.61	47.12	36.99
19.	1999	2:40.51	1	467	36.20	40.53	46.67	37.11
20.	1999	2:40.83	1	464	33.89	38.73	50.45	37.76
21.	1999	2:41.37	1	460	33.14	41.96	48.35	37.92
22.	1999	2:44.24	2	436	36.85	38.25	52.78	36.36
23.	1999	2:44.85	2	431	35.75	43.50	47.50	38.10
24.	1999	2:46.16	2	421	36.53	42.16	49.33	38.14
25.	1999	2:46.88	2	416	37.63	43.15	47.92	38.18

33, , 200m ,		1999		50m	100m	150m	200m
DSQ	1999		1				
DSQ	1999		1				
DSQ	1999		2				
2000							
1.	2000	2:22.47	668	30.87	36.03	42.77	32.80
2.	2000	2:26.74	612	31.92	38.25	42.86	33.71
3.	2000	2:27.19	606	31.80	37.08	43.30	35.01
4.	2000	2:31.01	1 561	32.19	38.40	44.81	35.61
5.	2000	2:31.18	1 559	33.31	38.25	45.77	33.85
6.	2000	2:34.06	1 529	33.81	38.84	44.17	37.24
7.	2000	2:34.57	1 523	32.86	39.78	44.52	37.41
8.	2000	2:35.59	1 513	35.52	40.17	44.89	35.01
9.	2000	2:36.45	1 505	35.48	38.67	44.99	37.31
10.	2000	2:38.37	1 487	33.25	42.14	45.69	37.29
11.	2000	2:38.84	1 482	34.42	42.09	45.89	36.44
12.	2000	2:39.05	1 480	34.52	42.43	46.67	35.43
13.	2000	2:39.87	1 473	35.54	41.77	46.33	36.23
14.	2000	2:40.62	1 466	33.87	42.86	47.11	36.78
15.	2000	2:40.87	1 464	35.11	39.86	48.11	37.79
16.	2000	2:41.29	1 461	36.65	40.39	44.37	39.88
17.	2000	2:41.34	1 460	36.13	39.32	48.40	37.49
18.	2000	2:41.77	1 456	36.49	41.93	46.13	37.22
19.	2000	2:42.51	2 450	35.49	41.93	48.45	36.64
20.	2000	2:43.27	2 444	36.29	41.31	48.70	36.97
21.	2000	2:43.28	2 444	35.61	39.27	50.08	38.32
22.	2000	2:46.40	2 419	34.89	41.27	52.30	37.94
23.	2000	2:47.12	2 414	35.35	42.60	48.98	40.19
24.	2000	2:48.18	2 406	37.32	42.43		
25.	2000	2:49.44	2 397	36.91	42.81	50.89	38.83
26.	2000	2:53.89	2 367	35.84	44.52	49.50	44.03
27.	2000	2:58.00	2 342	38.24	47.88	53.21	38.67
28.	2000	2:59.09	2 336	38.51	44.20	54.27	42.11
29.	2000	2:59.93	2 332	41.35	45.10	53.05	40.43
30.	2000	3:03.63	3 312	41.41	48.28	51.95	41.99
DSQ	2000		1				
EXH	2001	2:29.66	577	32.81	37.53	43.73	35.59
EXH	2001	2:32.38	1 546	31.99	39.55	44.42	36.42
EXH	1998	2:33.65	1 533	32.52	38.83	47.04	35.26

34	, 400m		1999 - 2000	
27.12.2013				
: FINA 2013				

1999

1.	1999		+0,68		4:27.99	673					
50m:	30.15	30.15	150m:	1:37.46	33.87	250m:	2:46.22	34.46	350m:	3:55.34	34.94
100m:	1:03.59	33.44	200m:	2:11.76	34.30	300m:	3:20.40	34.18	400m:	4:27.99	32.65
2.	1999		+0,59		4:36.65	611					
50m:	30.81	30.81	150m:	1:40.65	35.48	250m:	2:51.27	35.39	350m:	4:02.38	35.78
100m:	1:05.17	34.36	200m:	2:15.88	35.23	300m:	3:26.60	35.33	400m:	4:36.65	34.27
3.	1999		+0,59		4:36.87	610					
50m:	30.39	30.39	150m:	1:39.87	35.42	250m:	2:51.74	36.10	350m:	4:03.63	35.96
100m:	1:04.45	34.06	200m:	2:15.64	35.77	300m:	3:27.67	35.93	400m:	4:36.87	33.24

34, , 400m		1999									
4.			1999			+0,82	4:43.11	1			570
	50m: 31.70	31.70	150m: 1:42.16	35.65	250m: 2:53.92	35.95	350m: 4:06.61		36.69		
	100m: 1:06.51	34.81	200m: 2:17.97	35.81	300m: 3:29.92	36.00	400m: 4:43.11		36.50		
5.			1999			+0,75	4:49.99	1			531
	50m: 30.42	30.42	150m: 1:42.70	37.09	250m: 2:57.41	37.49	350m: 4:12.94		38.01		
	100m: 1:05.61	35.19	200m: 2:19.92	37.22	300m: 3:34.93	37.52	400m: 4:49.99		37.05		
6.			1999				4:52.02	1			520
	50m: 33.13	33.13	150m: 1:47.07	37.43	250m: 3:01.42	36.94	350m: 4:15.79		37.31		
	100m: 1:09.64	36.51	200m: 2:24.48	37.41	300m: 3:38.48	37.06	400m: 4:52.02		36.23		
7.			1999			+0,82	4:53.08	1			514
	50m: 33.81	33.81	150m: 1:47.20	36.83	250m: 3:02.01	37.40	350m: 4:16.99		37.59		
	100m: 1:10.37	36.56	200m: 2:24.61	37.41	300m: 3:39.40	37.39	400m: 4:53.08		36.09		
8.			1999				4:57.71	1			490
	50m:		150m: 1:46.02	37.58	250m: 3:02.01	37.85	350m: 4:20.42		39.65		
	100m: 1:08.44		200m: 2:24.16	38.14	300m: 3:40.77	38.76	400m: 4:57.71		37.29		
9.			1999			+0,51	5:01.64	2			471
	50m: 33.06	33.06	150m: 1:48.00	38.30	250m: 3:05.31	38.53	350m: 4:23.84		38.97		
	100m: 1:09.70	36.64	200m: 2:26.78	38.78	300m: 3:44.87	39.56	400m: 5:01.64		37.80		
10.			1999			+0,66	5:04.10	2			460
	50m: 34.23	34.23	150m: 1:49.45	38.32	250m: 3:07.96	39.61	350m: 4:27.15		40.08		
	100m: 1:11.13	36.90	200m: 2:28.35	38.90	300m: 3:47.07	39.11	400m: 5:04.10		36.95		
11.			1999			+0,76	5:04.75	2			457
	50m: 34.23	34.23	150m: 1:50.38	38.24	250m: 3:08.42	39.28	350m: 4:27.45		39.72		
	100m: 1:12.14	37.91	200m: 2:29.14	38.76	300m: 3:47.73	39.31	400m: 5:04.75		37.30		
12.			1999			+0,45	5:15.50	2			412
	50m: 34.54	34.54	150m: 1:53.35	40.29	250m: 3:15.53	41.02	350m: 4:37.60		40.74		
	100m: 1:13.06	38.52	200m: 2:34.51	41.16	300m: 3:56.86	41.33	400m: 5:15.50		37.90		
13.			1999				5:18.99	2			399
	50m: 32.99	32.99	150m: 1:49.70	39.72	250m: 3:13.14	42.33	350m: 5:18.99	1:23.04			
	100m: 1:09.98	36.99	200m: 2:30.81	41.11	300m: 3:55.95	42.81	400m: 5:18.99				
2000											
1.			2000			+0,71	4:39.00				596
	50m: 30.92	30.92	150m: 1:40.20	35.03	250m: 2:52.34	35.79	350m: 4:04.85		36.67		
	100m: 1:05.17	34.25	200m: 2:16.55	36.35	300m: 3:28.18	35.84	400m: 4:39.00		34.15		
2.			2000			+0,77	4:50.63	1			527
	50m: 31.09	31.09	150m: 1:45.28	37.82	250m: 3:00.16	37.91	350m: 4:15.27		37.24		
	100m: 1:07.46	36.37	200m: 2:22.25	36.97	300m: 3:38.03	37.87	400m: 4:50.63		35.36		
3.			2000			+0,71	4:54.92	1			504
	50m: 32.68	32.68	150m: 1:46.80	37.62	250m: 3:02.27	37.82	350m: 4:18.15		38.28		
	100m: 1:09.18	36.50	200m: 2:24.45	37.65	300m: 3:39.87	37.60	400m: 4:54.92		36.77		
4.			2000			+0,54	4:55.08	1			504
	50m: 33.10	33.10	150m: 1:46.38	37.06	250m: 3:01.82	37.72	350m: 4:17.68		38.38		
	100m: 1:09.32	36.22	200m: 2:24.10	37.72	300m: 3:39.30	37.48	400m: 4:55.08		37.40		
5.			2000			+0,73	4:57.86	1			490
	50m: 32.14	32.14	150m: 1:47.19	38.24	250m: 3:03.98	38.16	350m: 4:21.68		38.08		
	100m: 1:08.95	36.81	200m: 2:25.82	38.63	300m: 3:43.60	39.62	400m: 4:57.86		36.18		
6.			2000			+0,51	5:00.09	2			479
	50m: 33.65	33.65	150m: 1:48.80	38.25	250m: 3:06.00	38.85	350m:				
	100m: 1:10.55	36.90	200m: 2:27.15	38.35	300m: 3:44.74	38.74	400m: 5:00.09				
7.			2000			+0,72	5:02.54	2			467
	50m: 34.61	34.61	150m: 1:50.11	38.40	250m: 3:06.42	38.03	350m: 4:24.34		39.11		
	100m: 1:11.71	37.10	200m: 2:28.39	38.28	300m: 3:45.23	38.81	400m: 5:02.54		38.20		

34,		, 400m				2000						
8.								+0,82	5:02.97	2	465	
	50m:	33.88	33.88	150m:	1:49.74	38.34	250m:	3:06.84	350m:	4:23.64	37.98	
	100m:	1:11.40	37.52	200m:			300m:	3:45.66	38.82	400m:	5:02.97	39.33
9.								+0,81	5:04.67	2	458	
	50m:	34.50	34.50	150m:	1:52.28	39.23	250m:	3:10.79	39.31	350m:	4:28.16	38.54
	100m:	1:13.05	38.55	200m:	2:31.48	39.20	300m:	3:49.62	38.83	400m:	5:04.67	36.51
10.								+0,90	5:07.95	2	443	
	50m:	35.26	35.26	150m:	1:52.91	39.30	250m:	3:12.29	40.17	350m:	4:31.55	39.53
	100m:	1:13.61	38.35	200m:	2:32.12	39.21	300m:	3:52.02	39.73	400m:	5:07.95	36.40
11.								+0,69	5:17.21	2	405	
	50m:	35.68	35.68	150m:	1:55.49	39.64	250m:	3:15.45	40.17	350m:	4:37.08	40.92
	100m:	1:15.85	40.17	200m:	2:35.28	39.79	300m:	3:56.16	40.71	400m:	5:17.21	40.13
12.								+0,62	5:19.75	2	396	
	50m:	35.11	35.11	150m:	1:55.01	40.65	250m:	3:18.13	41.66	350m:	4:41.59	41.52
	100m:	1:14.36	39.25	200m:	2:36.47	41.46	300m:	4:00.07	41.94	400m:	5:19.75	38.16
13.								+0,81	5:23.37	2	383	
	50m:	36.56	36.56	150m:	1:56.83	40.53	250m:	3:19.61	41.40	350m:	4:42.81	41.57
	100m:	1:16.30	39.74	200m:	2:38.21	41.38	300m:	4:01.24	41.63	400m:	5:23.37	40.56
14.								+0,84	5:28.03	2	366	
	50m:	36.52	36.52	150m:	1:59.78	42.23	250m:	3:24.65	41.95	350m:	5:28.03	39.37
	100m:	1:17.55	41.03	200m:	2:42.70	42.92	300m:	4:48.66	1:24.01	400m:	5:28.03	
15.									5:45.92	3	312	
	50m:	36.99	36.99	150m:	2:03.76	43.91	250m:	3:33.46	45.26	350m:	5:03.28	44.65
	100m:	1:19.85	42.86	200m:	2:48.20	44.44	300m:	4:18.63	45.17	400m:	5:45.92	42.64
EXH								+0,66	4:52.31	1	518	
	50m:	32.01	32.01	150m:	1:44.46	36.85	250m:	2:59.83	37.79	350m:	4:15.74	37.75
	100m:	1:07.61	35.60	200m:	2:22.04	37.58	300m:	3:37.99	38.16	400m:	4:52.31	36.57

56 , 4 x 50m 1999 - 2000
27.12.2013

: FINA 2013

1999											
1.	99							+0,59	1:49.55		616
				99	+0,59	27.86			99	+0,38	27.08
				99	+0,34	28.22			99	+0,32	26.39
2.	99							+0,59	1:49.72		613
				99	+0,59	27.31			99	+0,60	27.70
				99	+0,54	27.78			99	+0,39	26.93
3.	99							+0,74	1:55.15		531
				99	+0,74	28.17			99	+0,67	28.75
				99	+0,41	29.92			99	+0,42	28.31
4.	99							+0,68	1:59.31		477
				99	+0,68	29.83			99	+0,52	29.84
				99	+0,44	29.79			99	+0,59	29.85
5.	99							+0,60	1:59.61		473
				99	+0,60	28.26			99		29.84
				99		32.00			99		29.51

56, , 4 x 50m

2000

1.					+0,69	1:52.85		564
		00	+0,69	27.02		00	28.60	
		00	+0,43	29.25		00	+0,50	27.98
2.					+0,66	1:55.26		529
		00	+0,66	29.50		00	+0,55	29.74
		00	+0,46	28.70		00	+0,75	27.32
3.					+0,72	1:56.06		518
		00	+0,72	29.12		00	+0,27	29.92
		00	+0,37	29.41		00	+0,48	27.61
4.					+0,74	1:59.00		481
		00	+0,74	28.42		00	+0,41	29.87
		00	+0,56	30.31		00	+0,50	30.40
5.					+0,54	1:59.14		479
		00	+0,54	30.38		00		30.66
		00	+0,55	29.95		00	+0,49	28.15

57

, 4 x 50m

1999 - 2000

27.12.2013

: FINA 2013

1999

1.	99				+0,65	1:39.82		529
		99	+0,65	24.94		99	+0,39	25.10
		99	+0,45	25.29		99	+0,46	24.49
2.	99				+0,76	1:42.92		483
		99	+0,76	25.59		99	+0,19	25.94
		99	+0,32	26.55		99	+0,41	24.84
3.	99				+0,64	1:47.05		429
		99	+0,64	24.61		99	+0,63	27.74
		99	+0,67	27.52		99	+0,46	27.18
4.	99				+0,69	1:48.41		413
		99	+0,69	26.86		99	+0,55	27.55
		99	+0,55	27.27		99	+0,43	26.73
5.	99				+0,69	1:50.69		388
		99	+0,69	27.81		99	+0,45	27.48
		99	+0,31	28.45		99	+0,45	26.95
6.	99				+0,60	1:51.64		378
		99	+0,60	26.50		99	+0,16	28.78
		99	+0,46	29.24		99	+0,27	27.12
DSQ	99							

57, , 4 x 50m

2000

1.				+0,73	1:44.53		461
	00	+0,73	26.93		00	+0,61	26.15
	00	+0,48	26.29		00	+0,36	25.16
2.				+0,66	1:44.72		458
	00	+0,66	26.55		00	+0,50	25.98
	00	+0,41	26.29		00	+0,35	25.90
3.				+0,59	1:47.48		424
	00	+0,59	26.66		00	+0,54	28.30
	00	+0,38	27.41		00	+0,59	25.11
4.				+0,67	1:48.03		417
	00	+0,67	27.35		00	+0,78	27.25
	00	+0,62	27.10		00	+0,56	26.33
5.					1:52.39		371
	00		27.97		00	+0,52	28.50
	00	+0,37	28.11		00		27.81
6.				+0,57	1:54.67		349
	00	+0,57	27.27		00	+0,43	29.18
	00		29.12		00	+0,50	29.10