



EUROPEAN MASTERS SHORT COURSE

updated 30.04.16

RECORDS

WOMEN´S 50 m FREESTYLE

Keen Hannah	GBR	0:25.61	27/10/12	Sheffield	25-29
Knyaginina Svetlana	RUS	0.25,17	29/11/14	St.Petersburg	30-34
Bourova Olesya	ITA	0:25.91	18/01/15	Sori	35-39
Johansson Marika	SWE	0.26,40	08/03/08	Linköping	40-44
Fuzzati Marie	FRA	0:26.37	18/05/13	Paris	45-49
Fuzzati Marie	FRA	0:26.27	27/03/15	Rennes	50-54
Steiger Regula	SUI	0.29,16	26/10/08	Allschwill	55-59
Pijtak Radersma Adriana	NED	0.30,11	24/01/16	Papendrecht	60-64
Buijs Boer Jacoba	NED	0.31,85	24/01/16	Papendrecht	65-69
Schulz Christel	GER	0:33.34	27/11/10	Bremen	70-74
Schulz Christel	GER	0:34.58	20/06/15	Rostock	75-79
Asher Jane	GBR	0:37.67	25/06/11	Guildford	80-84
Kokorina Olga	RUS	0.45,78	23/03/08	Tallin	85-89
Kokorina Olga	RUS	0:50.72	02/11/13	St.Petersburg	90-94
Guillais Michele	FRA	1.40,15	05/03/16	Caen	95-99

WOMEN´S 100 m FREESTYLE

Gage Emma	GBR	0.54,53	24/10/15	Sheffield	25-29
Popchanka Alena	FRA	0.55,11	25/01/09	Bordeaux	30-34
Roca Laura	ESP	0:57.12	29/10/10	Sheffield	35-39
Luoto Raakel	FIN	0:58.54	11/04/15	Barcelona	40-44
Fuzzati Marie	FRA	0:58.43	29/03/14	Paris	45-49
Fuzzati Marie	FRA	0:58.60	25/01/15	Montlugon	50-54
Gellrich Barbara	GER	1.04,14	31/01/16	Brühl	55-59
Pijtak Radersma Adriana	NED	1.07,34	22/01/16	Papendrecht	60-64
Buijs Boer Jacoba	NED	1.10,66	22/01/16	Papendrecht	65-69
Schulz Christel	GER	1.14,69	24/09/10	Hildesheim	70-74
Asher Jane	GBR	1.18,59	25/03/06	Guernsey	75-79
Asher Jane	GBR	1:24.44	25/06/11	Guildford	80-84
Keteleer Virginia	BEL	1.57,70	10/10/10	Beveren	85-89
Kokorina Olga	RUS	1:58.28	09/03/13	Chartes	90-94
Guillais Michele	FRA	3.43,51	06/03/16	Caen	95-99

WOMEN´S 200 m FREESTYLE

Saxby Caroline	GBR	2:01.89	29/10/11	Sheffield	25-29
Saxby Caroline	GBR	2:03.91	26/10/13	Sheffield	30-34
Roca Laura	ESP	2:04.92	20/02/15	Pontevedra	35-39
Cameron Kirsten	GBR	2:07.64	13/09/14	Jersey	40-44
Kehbein Barbara	GER	2:10.47	15/02/14	Flensburg	45-49
Fuzzati Marie	FRA	2:11.35	28/03/15	Rennes	50-54
Gellrich Barbara	GER	2.18,98	31/01/16	Brühl	55-59
Pijtak Radersma Adriana	NED	2.30,04	23/01/16	Papendrecht	60-64
Buijs Boer Jacoba	NED	2.37,13	23/01/16	Papendrecht	65-69
Schulz Christel	GER	2.47,82	31/03/12	Hildesheim	70-74
Asher Jane	GBR	2.57,19	02/04/06	Heron	75-79
Asher Jane	GBR	3:01.61	25/06/11	Guildford	80-84
Keteleer Virginia	BEL	4:14.66	02/10/11	Wachtebeke	85-89
van Rijsel Wilhelmina	GBR	5.11,66	22/04/06	Glasgow	90-94
Sellares Rosa	ESP	9.26,22	31/01/09	Gijon	95-99

WOMEN´S 400 m FREESTYLE

Casson Sophie	GBR	4:15.74	27/10/13	Sheffield	25-29
Casson Sophie	GBR	4:15.04	24/10/15	Sheffield	30-34
Vergani Valeria	ITA	4.27,62	25/03/06	Lecco	35-39
Cameron Kirsten	GBR	4:24.42	13/09/14	Jersey	40-44
Vergani Valeria	ITA	4.35,44	20/03/16	Lodi	45-49
Cahill Norma	IRL	4.45,95	19/02/16	Ennis	50-54
Gellrich Barbara	GER	04:54,9	16/01/16	Gau Algesheim	55-59
Tarantino Cristina	ITA	5.16,90	23/01/16	Viterbo	60-64
Boer Buijs Jacoba	NED	5.46,56	22/01/16	Papendrecht	65-69
Asher Jane	GBR	6.00,34	28/09/03	Barnet	70-74
Asher Jane	GBR	6.09,40	28/10/06	Sheffield	75-79
Asher Jane	GBR	6:34.92	08/04/11	Guernsey	80-84
Keteleer Virginia	BEL	8:58.10	28/01/12	Kapellen	85-89
van Rijsel Wilhelmina	GBR	10.29,76	28/10/06	Sheffield	90-94
Sellares Rosa	ESP	19.24,06	23/04/06	Palma de Mallorca	95-99

WOMEN´S 800 m FREESTYLE

Keller Susanne	GER	8.57,67	17/01/09	Gau Algesheim	25-29
Neij Asa	SWE	9.14,03	28/03/04	Malmö	30-34
Neij Asa	SWE	9.13,05	07/03/08	Linköping	35-39
Cameron Kirsten	GBR	8.55,34	24/01/16	Papendrecht	40-44
Rosen Susanna	SWE	9.25,12	16/01/10	Copenhagen	45-49
Hoag Jane	ITA	9.44,40	21/02/16	Sori	50-54
Gellrich Barbara	GER	10.09,29	16/01/16	Gau Algesheim	55-59
Tarantino Cristina	ITA	10.42,65	13/02/16	Ostia	60-64
Boer Buijs Jacoba	NED	11.52,80	24/01/16	Papendrecht	65-69
Asher Jane	GBR	12.32,86	23/02/01	Breda	70-74
Asher Jane	GBR	12.42,75	08/07/06	London	75-79
Asher Jane	GBR	12:49.43	11/06/11	Jersey	80-84
Kaplan Bader Yvette	#####	18:59.86	07/03/13	Chartres	85-89
van Rijsel Wilhelmina	GBR	21.16,76	29/10/06	Sheffield	90-94

WOMEN´S 1500 m FREESTYLE

Keller Susanne	GER	16.47,66	17/01/09	Gau Algesheim	25-29
Klocker Verena	AUT	17.48,39	16/05/15	Hallein	30-34
Neij Asa	SWE	17.42,37	19/03/10	Växjö	35-39
Cameron Kirsten	GBR	17:01.66	22/02/15	Wigan	40-44
Vergani Valeria	ITA	17.57,50	13/02/16	Lodi	45-49
Cahill Norma	IRL	18:25.23	21/02/15	Ennis	50-54
Morris Dymphna	IRL	19.43,66	19/02/16	Ennis	55-59
Tarantino Cristina	ITA	20.21,72	06/02/16	Ostia	60-64
Rainer Margareta	SWE	23:14.85	14/03/14	Sundsvall	65-69
Asher Jane	GBR	23.54,74	28/11/04	London	70-74
Asher Jane	GBR	24.04,75	26/11/06	Barnet	75-79
Asher Jane	GBR	25:45.37	11/06/11	Jersey	80-84
van Rijsel Wilhelmina	GBR	39.25,76	21/10/01	Sheffield	85-89
van Rijsel Wilhelmina	GBR	41.20,62	29/10/06	Sheffield	90-94

WOMEN´S 50 m BACKSTROKE

Kliuchnikova Olga	RUS	0.28,79	30/11/14 St.Petersburg	25-29
Jacobsen Mette	DEN	0.28,99	25/03/06 Esbjerg	30-34
Cray Zoe	GBR	0.29,34	16/05/09 Norwich	35-39
Cray Zoe	GER	0:29.84	04/10/14 Newmarket	40-44
Bosisio Franca	ITA	0:31.24	09/02/14 Riccione	45-49
Fuzzatti Marie	FRA	0:31.16	28/03/15 Rennes	50-54
Duprez Benedicte	FRA	0.34,76	18/03/07 Angers	55-59
Duprez Benedicte	FRA	0:35.78	08/03/12 Angers	60-64
Ohlsson Margit	SWE	0.36,58	21/03/10 Växjö	65-69
Ohlsson Margit	SWE	0:37.50	21/03/15 Stockholm	70-74
Asher Jane	GBR	0.43,50	24/03/06 Guernsey	75-79
Asher Jane	GBR	0:46.10	21/05/11 Norwich	80-84
Gjöres Kerstin	SWE	0:56.46	17/03/12 Kristianstad	85-89
van Rijsel Wilhelmina	GBR	1.05,70	29/10/06 Sheffield	90-94
Guillais Michele	FRA	1.25,98	05/03/16 Caen	95-99
Sellares Rosa	ESP	3.53,60	09/01/10 Barcelona	100-104

WOMEN´S 100 m BACKSTROKE

Kliuchnikova Olga	RUS	1.01,65	28/11/14 St.Petersburg	25-29
Jacobsen Mette	DEN	1.02,88	26/03/06 Esbjerg	30-34
Cray Zoe	GBR	1.03,38	24/10/09 Sheffield	35-39
Luoto Raakel	FIN	1.04,32	13/03/16 Kokkola	40-44
Corben Joanna	GBR	1.07,27	25/10/15 Sheffield	45-49
Fuzzati Marie	FRA	1.06,97	27/03/16 Angers	50-54
Hattle Judith	GBR	1:15.86	09/05/15 Carlisle	55-59
Duprez Benedicte	FRA	1:18.80	29/01/12 Chalon	60-64
Ohlsson Margit	SWE	1:18.81	01/10/11 Bellahoj	65-69
Ohlsson Margit	SWE	1:22.15	22/03/15 Stockholm	70-74
Schulz Christel	GER	1:33.68	20/06/15 Rostock	75-79
Asher Jane	GBR	1:44.88	10/04/11 Guernsey	80-84
Gjöres Kerstin	SWE	2:05.95	18/03/12 Kristianstad	85-89
van Rijsel Wilhelmina	GBR	2.26,64	22/04/06 Glasgow	90-94
Angulo Bernarda	ESP	4.08,35	22/11/08 Las Palmas	95-99

WOMEN´S 200 m BACKSTROKE

Baranowska Katarzyna	GER	2:13.00	27/09/15 Recklinghausen	25-29
Corben Joanna	GBR	2.18,19	02/11/02 Sheffield	30-34
J.-Sponseller Camilla	SWE	2.17.61	17/03/12 Kristianstad	35-39
Corben Joanna	GBR	2.21,95	26/10/12 Sheffield	40-44
Corben Joanna	GBR	2.22.89	28/02/15 Bracknell	45-49
Fuzzatti Marie	FRA	2.28,99	24/03/16 Angers	50-54
Hattle Judith	GBR	2:42.42	24/04/15 Glasgow	55-59
Duprez Benedicte	FRA	2:52.95	10/03/11 Dunkerque	60-64
Ohlsson Margit	SWE	2.55,02	30/09/11 Bellahoj	65-69
Ohlsson Margit	SWE	3:05.49	12/07/15 London	70-74
Schulz Christel	GER	3:22.68	07/02/15 Flensburg	75-79
Asher Jane	GBR	3:42.88	17/07/11 London	80-84
Gjöres Kerstin	SWE	4:31.92	17/03/12 Kristianstad	85-89
van Rijsel Wilhelmina	GBR	5.02,82	28/10/06 Sheffield	90-94
Angulo Bernarda	ESP	9.20,51	25/01/08 Pontevedra	95-99

WOMEN´S 50 m BREASTSTROKE

Chocova Petra	CZE	0:30.50	08/06/14 Ceska Lipa	25-29
Heidemann Nicole	GER	0.31,35	29/11/15 Freiburg	30-34
Crescentina Roberta	ITA	0:32.35	28/01/12 Viterbo	35-39
Monti Stefania	ITA	0.33,69	19/12/09 Bergamo	40-44
Kulis Marzena	ITA	0.33,56	11/01/09 Rome	45-49
Coro Monica	ITA	0:34.05	18/03/12 Trento	50-54
Thulstrup Pia	DEN	0.36.40	12/03/16 Glostrup	55-59
Senftleben Monika	GER	0.38,60	18/03/02 Sydney	60-64
Senftleben Monika	GER	0.41,24	15/04/07 Palma de Mallorca	65-69
Senftleben Monika	GER	0:43.18	03/11/12 Hamburg	70-74
Pellis Eliane	BEL	0.46,86	10/05/08 Nijlen	75-79
Pellis Eliane	BEL	0:48.46	26/01/13 Kapellen	80-84
van Obberghen Agnes	BEL	0.52,12	23/01/16 Papendrecht	85-89
Kokorina Olga	RUS	1:02.33	09/03/13 Chartes	90-94
				95-99

WOMEN´S 100 m BREASTSTROKE

Chocova Petra	CZE	1:06.83	07/06/14 Ceska Lipa	25-29
Heidemann Nicole	GER	1.09,53	28/11/15 Freiburg	30-34
Lundin Anna Karin	SWE	1:12.13	17/03/12 Kristianstad	35-39
Gorman Helen	GBR	1:12.47	14/12/14 Sheffield	40-44
Kulis Marzena	ITA	1.11,78	25/01/09 Desenzano	45-49
Hasse Ute	ESP	1:15.02	21/03/15 Barcelona	50-54
Hohman Margaret	GBR	1.22,78	26/04/14 Palma de Mallorca	55-59
Frese Dagmar	GER	1.25,89	10/01/16 Nenndorf	60-64
Röse Hannelore	GER	1.31,13	24/11/07 Wuppertal	65-69
Ford Diane	GBR	1:34.86	25/10/14 Sheffield	70-74
Knöpfle Luise	GER	1.38,81	07/11/15 Gelsenkirchen	75-79
van Obberghen Agnes	BEL	1:50.76	26/02/11 Beveren	80-84
van Obberghen Agnes	BEL	1.56,68	22/01/16 Papendrecht	85-89
Kokorina Olga	RUS	2:25.58	02/11/13 St.Petersburg	90-94

WOMEN´S 200 m BREASTSTROKE

Henderson Katie	GBR	2.30,29	24/10/09 Sheffield	25-29
Vinokurenkova Natalya	RUS	2.33,57	30/11/14 St.Petersburg	30-34
Beneyto Carolina	ESP	2:37.21	21/02/15 Pontevedra	35-39
Gorman Helen	GBR	2:36.56	24/10/14 Sheffield	40-44
Kulis Marzena	ITA	2.37,19	25/01/09 Desenzano	45-49
Kulis Marzena	ITA	2.46,99	23/01/16 Viterbo	50-54
Crabbe Colette	BEL	2:59.34	07/10/12 Wachtebeke	55-59
Röse Hannelore	GER	3.07,44	06/10/02 Wuppertal	60-64
Knöpfle Luise	GER	3.20,83	07/11/04 Wuppertal	65-69
Ford Diane	GBR	3:28.12	24/10/14 Sheffield	70-74
Knöpfle Luise	GER	3:36.11	07/11/15 Gelsenkirchen	75-79
van Obberghen Agnes	BEL	4:00.52	26/03/11 Nijlen	80-84
van Obberghen Agnes	BEL	4.17,34	19/03/16 Nijlen	85-89
Kokorina Olga	RUS	5:15.24	07/03/13 Chartes	90-94

WOMEN´S 50 m BUTTERFLY

Poliakova Anna	RUS	0.27,41	27/11/15 St.Petersburg	25-29
Knyaginina Svetlana	RUS	0.27,08	28/11/14 St.Petersburg	30-34
Crescentini Roberta	ITA	0:28.28	09/12/12 Rome	35-39
Crescentini Roberta	ITA	0.28,33	14,2.2015 Rome	40-44
Bettinson Hayley	GBR	0.29,31	18/04/09 Palma de Mallorca	45-49
de Ponti Daniela	ITA	0.30,06	05/12/15 Bergamo	50-54
Fuzzati Marie	FRA	0.30,06	24/03/16 Angers	
Wilson Judith	GBR	0.31,92	27/10/00 Sheffield	55-59
Wilson Judith	GBR	0.33,38	30/10/04 Sheffield	60-64
Nieuwenhuis Christien	NED	0:36.39	23/01/16 Papendrecht	65-69
Wilson Judith	GBR	0:36.10	25/03/15 Rennes	70-74
Asher Jane	GBr	0.40,71	25/03/06 Guernsey	75-79
Asher Jane	GBR	0:45.57	09/04/11 Guernsey	80-84
Kokorina Olga	RUS	1.02,37	23/03/08 Tallin	85-89
Weston Dorothy	GBR	1.34,60	22/02/03 Isle of Wight	90-94

WOMEN´S 100 m BUTTERFLY

Gage Emma	GBR	1.00,24	24/10/15 Sheffield	25-29
Jacobsen Mette	DEN	1.00,11	25/03/06 Esbjerg	30-34
Skou Sophia	DEN	1:03.96	05/11/01 Kastrup	35-39
Skou Sophia	DEN	1.03,76	07/11/15 Kastrup	40-44
Kehbein Barbara	GER	1:06.05	19/12/15 Kiel	45-49
de Ponti Daniela	ITA	1.07,00	13/02/16 Lodi	50-54
Hattle Judith	GBR	1:11.21	09/05/15 Carlisle	55-59
Wilson Judith	GBR	1.16,41	16/05/04 Leamington	60-64
Merten Brigitte	GER	1:23.41	05/11/11 Wuppertal	65-69
Wilson Judith	GBR	1.24,03	30/01/16 Epinal	70-74
Asher Jane	GBR	1.45,10	25/03/06 Guernsey	75-79
Asher Jane	GBR	1:59.41	17/07/11 London	80-84
Kaplan Bader Yvette	FRA	2:37.57	09/03/13 Chartres	85-89
Weston Dorothy	GBR	3.21,00	06/04/03 Guernsey	90-94

WOMEN´S 200 m BUTTERFLY

Markova Anna	RUS	2:17.26	21/02/14 Palma de Mallorca	25-29
Bianzani Laura	ITA	2.19,34	27/03/04	30-34
Veale Katherine	GBR	2.24,80	02/11/02 Sheffield	35-39
Skou Sophia	DEN	2.25,20	16/01/16 Koge	40-44
Kehbein Barbara	GER	2:26.45	15/02/14 Flensburg	45-49
de Ponti Daniele	ITA	2.31,17	13/03/16 Nibiono	50-54
Hattle Judith	GBR	2:42.04	23/10/15 Sheffield	55-59
Wilson Judith	GBR	3.07,04	29/10/04 Sheffield	60-64
Makarova Kira	RUS	3.17.86	24/11/12 Kazan	65-69
Wilson Judith	GBR	3.26,69	12/03/16 Vic le Comte	70-74
Neuhauser Sylvia	AUT	3.57,33	21/05/05 Salzburg	75-79
Bader Kaplan Yvette	FRA	5.20,76	11/03/10 Clermont	80-84
Bader Kaplan Yvette	FRA	6:04.28	02/02/14 Colmar	85-89

WOMEN´S 100 m INDIVIDUAL MEDLEY

Chocova Petra	CZE	1:02.29	08/06/14 Ceska Lipa	25-29
Vives Roser	ESP	1:04.30	26/04/14 Palma de Mallorca	30-34
Roca Laura	ESP	1:05.13	20/02/15 Pontevedra	35-39
Luoto Raakel	FIN	1:06.13	28/03/15 Oulu	40-44
Hammar Anna	SWE	1:06.88	16/03/13 Södertälje	45-49
Philipsson Anette	SWE	1.07,85	07/11/15 Kastrup	50-54
Hattle Judith	GBR	1.13,93	24/10/15 Sheffield	55-59
Pijtak Radersma Adriana	NED	1.19,05	23/01/16 Papendrecht	60-64
Merten Brigitte	GER	1:21.88	05/11/11 Wuppertal	65-69
Merten Brigitte	GER	1.23,42	03/04/16 Palma de Mallorca	70-74
Asher Jane	GBR	1.32,92	26/03/06 Guernsey	75-79
Asher Jane	GBR	1:42.46	10/04/11 Guernsey	80-84
Kokorina Olga	RUS	2.02,68	22/03/08 Tallin	85-89
Kokorina Olga	RUS	2:22.96	08/03/13 Chartes	90-94

WOMEN´S 200 m INDIVIDUAL MEDLEY

Markova Anna	RUS	2:17.54	21/02/14 Palma de Mallorca	25-29
de Ronchi Sophie	FRA	2.16,52	31/01/16 Epinal	30-34
Roca Lura	ESP	2:21.30	21/03/15 Barcelona	35-39
Delissen Angela	GER	2.26,80	07/11/09 Berlin	40-44
Hammar Anna	SWE	2:27.02	14/03/14 Sundsvall	45-49
de Ponti Daniela	ITA	2.33,50	12/02/16 Lodi	50-54
Hattle Judith	GBR	2.42,04	23/10/15 Sheffielde	55-59
Sordelli Susanna	ITA	2.52,30	07/02/16 Ostia	60-64
Merten Brigitte	GER	3:02.58	05/11/11 Wuppertal	65-69
Merten Brigitte	GER	3:11.17	17.12016 Gau Algesheim	70-74
Schulz Christel	GER	3:30.27	07/02/15 Flensburg	75-79
Asher Jane	GBR	3:43.73	11/06/11 Jersey	80-84
Kaplan Bader Yvette	FRA	5:04.14	07/03/13 Chartres	85-89
				90-94

WOMEN´S 400 m INDIVIDUAL MEDLEY

Baranowska Katarzyna	GER	4:44.98	27/09/15 Recklinghausen	25-29
Vinokurenkova Natalya	RUS	4.50,66	28/11/14 St.Petersburg	30-34
Beneyto Carolina	ESP	5:07.20	21/02/15 Pontevedra	35-39
Vergani Valeria	ITA	5:11.10	14/04/13 Legnano	40-44
Bosisio Franca	ITA	5:22.80	11/01/14 Milano	45-49
Philipsson Anette	SWE	5:34.04	25/03/15 Stochholm	50-54
Hattle Judith	GBR	5:45.92	24/04/15 Glasgow	55-59
Sordelli Susanna	ITA	6.07,12	13/02/16 Ostia	60-64
Merten Brigitte	GER	6:50.87	26/04/14 Floridsdorf	65-69
Merten Brigitte	GER	6.47,91	17/01/16 Gau Algesheim	70-74
Asher Jane	GBR	7.34,39	09/07/06 London	75-79
Asher Jane	GBR	8:07.34	17/07/11 London	80-84
Kaplan Bader Yvette	FRA	12:39.03	01/05/14 Erstein	85-89

4 x 50 m FREESTYLE RELAY WOMEN

Neva Stars St.Petersburg	RUS	1.48,38	29/11/15 St.Petersburg	100-119
Tsunami Nizhny Novgorod	RUS	1.44,88	30/11/14 St.Petersburg	120-159
Camphill	GBR	1.52,41	24/10/09 Sheffield	160-199
Club des Nageurs Paris	FRA	1:59.24	29/03/14 Paris	200-239
Spencer Swim Team	GBR	2.13,74	24/10/09 Sheffield	240-279
Spencer Swim Team	GBR	2:37.78	26/10/13 Sheffield	280-319
SOIK Hellas Stockholm	SWE	3.05,64	24/03/07 Helsingborg	320-359

4 x 50 m MEDLEY RELAY WOMEN

Poseidon Moscow	RUS	1.48,48	30/11/14	St.Petersburg	100-119
Tsunami Nizhny Novgorod	RUS	1.56,67	06/03/08	Risenga	120-159
AC Boulogne Billancourt	FRA	2.04,61	26/02/09	Dunkerque	160-199
AC Boulogne Billancourt	FRA	2:15.09	09/03/12	Angers	200-239
USM Malakoff	FRA	2.28,72	26/03/16	Angers	240-279
Spencer Swim Team	GBR	2:51.17	25/10/14	Sheffield	280-319
SOIK Hellas Stockholm	SWE	3.05,64	24/03/17	Helsingborg	320-359

4 x 50 m MEDLEY RELAY MIXED

Poseidon Moscow	RUS	1.48,48	30/11/14	St.Petersburg	100-119
Neva Stars	RUS	1.49,14	29/11/15	St.Petersburg	120-159
Neva Stars St.Petersburg	RUS	1.52,95	29/11/15	St.Petersburg	160-199
East Leeds	GBR	2.01,07	20/02/16	Blackpool	200-239
VATCPH	DEN	2.12,38	16/01/16	Koge	240-279
Neva Stars St.Petersburg	RUS	2.33,55	29/11/15	St.Petersburg	280-319
AZSC Antwerp	BEL	3.00,87	19/03/16	Nijlen	320-359

4 x 100 m FREESTYLE RELAY WOMEN

Trafford Metro Manchester	GBR	4:05.61	28/10/12	Sheffield	100-119
Trafford Metro Manchester	GBR	4:03.68	25/10/15	Sheffield	120-159
UEA Norwich	GBR	4:18.21	26/10/13	Sheffield	160-199
Camphill Edwardians	GBR	4:23.64	25/10/14	Sheffield	200-239
Spencer Swim Team	GBR	5:02.63	13/07/14	London	240-279
SpencerOldies	GBR	5:57.70	26/10/13	Sheffield	280-319

4 x 200 m FREESTYLE RELAY WOMEN

Trafford Metro Manchester	GBR	8:58.62	26/10/12	Sheffield	100-119
Trafford Metro Manchester	GBR	9:04.59	25/02/12	Blackpool	120-159
Sub 160 Masters – Colne	GBR	9:12.35	25/10/14	Sheffield	160-199
Spencer Swim Team	GBR	9:33.22	13/07/14	London	200-239
Spencer Swim Team	GBR	11:02.71	13/07/14	London	240-279
Spencer Oldies	GBR	13:21.80	26/10/13	Sheffield	280-319

4 x 100 m MEDLEY RELAY WOMEN

de Dinkel Denekamp	NED	4:24.86	24/01/15	Heerenveen	100-119
Derthona Nuoto	ITA	4:38.28	15/12/13	Tortona	120-159
Trafford Metro Manchester	GBR	4:42.41	26/10/12	Sheffield	160-199
Gloucester Masters	GBR	5.06,65	24/10/15	Sheffield	200-239
Spencer Swim Team	GBR	5:37.82	30/10/11	Sheffield	240-279
Spencer Swim Team	GBR	6:30.14	25/10/13	Sheffield	280-319
					320-359

4 x 100 m MEDLEY RELAY MIXED

DWK Barneveld	NED	4:05.65	30/10/10	Sheffield	100-119
Otter SC , London	GBR	4:14.16	30/10/10	Sheffield	120-159
C.N AquaMasters	ESP	4:19.26	14.122013	Barcelona	160-199
AZ & PC Amersfoort	NED	4:31.75	28/06/14	Amersfoort	200-239
SV Cannstatt	GER	5.11,98	29/11/15	Freiburg	240-279
PSV Eindhoven	NED	5:54.71	06/12/14	Eindhoven	280-319
AZSC Antwerp	BEL	7:40.51	26/01/13	Kapellen	320-359