



FINA WORLD MASTERS RECORDS - SHORT COURSE METERS as of NOV 2007

***** MEN *****					25-29	***** WOMEN *****				
22.11	03/25/2006	SWE	STEFAN NYSTRAND	50	M. FREE	SUMIKA KOMATSU	JPN	03/12/2006	25.42	
48.58	11/19/2005	GER	S.KUNZELMANN	100	M. FREE	SHEILA TAORMINA	USA	03/31/1996	56.30	
1:48.81	12/10/1995	USA	JOHN KEPPELER	200	M. FREE	SHEILA TAORMINA	USA	03/31/1996	1:59.78	
3:53.60	03/16/2007	FRA	SYLVAIN CROS	400	M. FREE	SHEILA TAORMINA	USA	03/31/1996	4:24.18	
8:07.91	04/12/2001	BRA	A.ANGELOTTI	800	M. FREE	SHEILA TAORMINA	USA	03/31/1996	8:51.18	
15:29.68	10/24/2003	GBR	GREG ORPHANIDES	1500	M. FREE	SHEILA TAORMINA	USA	03/31/1996	16:36.07	
25.05	09/25/2004	GER	STEV THELOKE	50	M. BACK	AKIKO MIZUMOTO	JPN	02/26/2006	29.20	
54.82	11/12/1994	GBR	MARTIN HARRIS	100	M. BACK	KANA OHASHI	JPN	05/14/2006	1:03.01	
1:56.22	12/16/2006	GER	STEFAN HERBST	200	M. BACK	KANA OHASHI	JPN	11/20/2005	2:12.84	
27.69	03/30/2003	CAN	RUSS PATRICK	50	M. BRST	HITOMI MATSUDA	JPN	04/23/2006	32.76	
1:00.28	07/10/2005	BRA	EDUARDO FISCHER	100	M. BRST	HITOMI MATSUDA	JPN	04/29/2005	1:10.55	
2:14.44	10/27/2007	GBR	CHRISTOPHER JONES	200	M. BRST	HITOMI MATSUDA	JPN	01/29/2006	2:31.18	
24.29	11/21/2004	GER	STEFAN HERBST	50	M. FLY	NADINE ROLLAND	CAN	10/30/2004	27.88	
53.93	11/20/2004	GER	STEFAN HERBST	100	M. FLY	SHEILA TAORMINA	USA	03/31/1996	1:01.33	
2:01.72	04/22/2007	JPN	YOHEI KATO	200	M. FLY	S. PALMER-WHITE	AUS	09/06/1991	2:17.13	
55.20	11/20/2004	GER	STEFAN HERBST	100	M. I.M.	HITOMI MATSUDA	JPN	06/19/2005	1:03.67	
2:00.56	12/16/2006	GER	STEFAN HERBST	200	M. I.M.	HITOMI MATSUDA	JPN	04/23/2006	2:17.17	
4:20.94	10/15/2005	NZL	DEAN KENT	400	M. I.M.	HITOMI MATSUDA	JPN	11/19/2006	4:52.13	
***** MEN *****					30-34	***** WOMEN *****				
22.76	11/23/2002	USA	ED WAGNER	50	M. FREE	METTE JACOBSEN	DEN	03/25/2006	25.64	
50.24	10/27/2007	GBR	ANDREW MANLEY	100	M. FREE	METTE JACOBSEN	DEN	03/26/2006	56.41	
1:50.91	10/15/1989	JPN	ROWDY GAINES	200	M. FREE	HITOMI MATSUDA	JPN	02/11/2007	2:04.09	
3:58.40	12/10/2000	USA	ALEX KOSTICH	400	M. FREE	K.PIPES-NEILSEN	USA	12/01/1996	4:22.70	
8:17.06	12/10/2000	USA	ALEX KOSTICH	800	M. FREE	ERIKA HANSEN	USA	12/07/2003	9:06.49	
15:51.07	12/10/2000	USA	ALEX KOSTICH	1500	M. FREE	KAREN BURTON	USA	12/11/1994	17:23.60	
25.54	10/07/2001	USA	MARTIN ZUBERO	50	M. BACK	METTE JACOBSEN	DEN	03/25/2006	28.99	
55.19	10/12/2003	USA	MARTIN ZUBERO	100	M. BACK	METTE JACOBSEN	DEN	03/26/2006	1:02.88	
2:00.43	10/07/2001	USA	MARTIN ZUBERO	200	M. BACK	K.PIPES-NEILSEN	USA	12/01/1996	2:16.62	
28.30	11/19/2006	USA	JEFF COMMINGS	50	M. BRST	WENKE HANSEN	USA	12/10/2000	32.82	
1:01.62	11/19/2006	USA	JEFF COMMINGS	100	M. BRST	WENKE HANSEN	USA	12/10/2000	1:10.00	
2:16.60	04/28/2001	GBR	NICK GILLINGHAM	200	M. BRST	WENKE HANSEN	USA	12/10/2000	2:30.65	
24.36	11/24/2003	JPN	HAJIME ITOI	50	M. FLY	METTE JACOBSEN	DEN	03/26/2006	27.81	
54.82	05/19/1996	JPN	HIROSHI MIURA	100	M. FLY	METTE JACOBSEN	DEN	03/25/2006	1:00.11	
2:00.21	05/14/2000	JPN	HIROSHI MIURA	200	M. FLY	LAURA BIANZANI	ITA	03/28/2004	2:19.34	
56.36	03/27/2004	HUN	ATTILA CZENE	100	M. I.M.	HITOMI MATSUDA	JPN	02/11/2007	1:03.55	
2:04.01	03/26/2004	HUN	ATTILA CZENE	200	M. I.M.	HITOMI MATSUDA	JPN	04/22/2007	2:16.83	
4:26.74	12/12/1999	USA	ROQUE SANTOS	400	M. I.M.	HIDEKO HIRANAKA	JPN	04/25/2004	4:51.33	
***** MEN *****					35-39	***** WOMEN *****				
21.53	10/27/2007	GBR	MARK FOSTER	50	M. FREE	DARA TORRES	USA	12/03/2006	25.10	
49.53	03/19/2000	SWE	JOHN MIRANDA	100	M. FREE	DARA TORRES	USA	12/03/2006	54.95	
1:51.31	12/14/2003	USA	ERIK HOCHSTEIN	200	M. FREE	K.PIPES-NEILSEN	USA	12/14/1998	2:03.56	
3:57.77	12/14/2003	USA	ERIK HOCHSTEIN	400	M. FREE	K.PIPES-NEILSEN	USA	12/12/1999	4:22.56	
8:23.06	11/08/2003	USA	ERIK HOCHSTEIN	800	M. FREE	ALISON ZAMANIAN	USA	10/15/2006	9:12.97	
15:58.20	11/20/1999	USA	BOBBY PATTEN	1500	M. FREE	LAURIE HUG	USA	12/10/2000	17:27.84	
25.86	12/05/2004	USA	MICHAEL ROSS	50	M. BACK	GISELI PEREIRA	BRA	09/16/2007	30.28	
55.95	12/05/2004	USA	MICHAEL ROSS	100	M. BACK	K.PIPES-NEILSEN	USA	12/14/1997	1:03.56	
2:00.34	12/08/2002	USA	RON KARNAUGH	200	M. BACK	K.PIPES-NEILSEN	USA	12/14/1997	2:14.10	
28.75	12/08/2002	USA	RON KARNAUGH	50	M. BRST	CAROLINE KRATTLI	USA	12/10/2000	33.03	
1:02.57	12/08/2002	USA	RON KARNAUGH	100	M. BRST	CAROLINE KRATTLI	USA	12/10/2000	1:11.97	
2:16.49	10/30/2004	GBR	NICK GILLINGHAM	200	M. BRST	CAROLINE KRATTLI	USA	12/10/2000	2:36.04	
24.48	03/23/2003	SWE	JAN KARLSSON	50	M. FLY	TRACIE MOLL	USA	12/02/2001	28.68	
55.85	12/09/2001	USA	JIM HARVEY	100	M. FLY	DEBBIE YOUNGER	CAN	05/22/2005	1:03.07	
2:04.50	11/20/1999	USA	BOBBY PATTEN	200	M. FLY	K.PIPES-NEILSEN	USA	12/14/1997	2:18.41	
56.94	12/07/2003	USA	RON KARNAUGH	100	M. I.M.	K.PIPES-NEILSEN	USA	12/10/2000	1:05.40	
2:03.29	12/08/2002	USA	RON KARNAUGH	200	M. I.M.	K.PIPES-NEILSEN	USA	12/10/2000	2:19.08	
4:24.36	12/07/2003	USA	RON KARNAUGH	400	M. I.M.	K.PIPES-NEILSEN	USA	12/14/1997	4:52.85	
***** MEN *****					40-44	***** WOMEN *****				
23.66	03/19/2005	FIN	JANNE VIRTANEN	50	M. FREE	MARIKA JOHANSSON	SWE	03/24/2007	26.60	
52.07	2004	GER	KAI DITZEL	100	M. FREE	K.PIPES-NEILSEN	USA	12/14/2003	57.60	
1:53.03	11/07/2004	GER	KAI DITZEL	200	M. FREE	K.PIPES-NEILSEN	USA	12/14/2003	2:05.26	
4:00.67	11/07/2004	GER	KAI DITZEL	400	M. FREE	K.PIPES-NEILSEN	USA	12/14/2003	4:21.75	
8:31.69	11/04/2005	GER	KAI DITZEL	800	M. FREE	K.PIPES-NEILSEN	USA	06/20/2003	9:09.71	
16:23.95	02/08/2003	ITA	F.SILVESTRI	1500	M. FREE	LYNN MARSHALL	CAN	04/05/2002	17:38.37	
27.28	12/08/2002	USA	ERIC ERICSON	50	M. BACK	K.PIPES-NEILSEN	USA	12/11/2005	30.97	
57.66	12/08/2002	USA	ERIC ERICSON	100	M. BACK	K.PIPES-NEILSEN	USA	06/16/2002	1:05.43	
2:08.26	12/08/2002	USA	ERIC ERICSON	200	M. BACK	K.PIPES-NEILSEN	USA	12/14/2003	2:19.09	
29.49	11/26/2006	GER	WOLFGANG JARMER	50	M. BRST	S.VON DER LIPPE	USA	12/11/2005	32.99	



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1:05.79	10/27/2002	USA	PLAMEN ALEXANDROV	100	M.	BRST	S.VON DER LIPPE	USA	12/11/2005	1:11.52
2:25.22	05/19/2007	UKR	V.PYLPCHENKO	200	M.	BRST	S.VON DER LIPPE	USA	12/11/2005	2:35.85
25.13	04/09/2005	GER	HARTMUT BERNER	50	M.	FLY	S.VON DER LIPPE	USA	12/11/2005	28.21
56.18	10/11/1998	USA	WILLIAM SPECHT	100	M.	FLY	S.VON DER LIPPE	USA	12/11/2005	1:02.37
2:02.97	10/11/1998	USA	WILLIAM SPECHT	200	M.	FLY	S.VON DER LIPPE	USA	11/19/2006	2:20.66
59.57	01/26/2003	ITA	ROBERTO TARRICONE	100	M.	I.M.	K.PIPES-NEILSEN	USA	12/14/2003	1:05.56
2:08.77	03/16/2007	FRA	NICOLAS GRANGER	200	M.	I.M.	K.PIPES-NEILSEN	USA	12/14/2003	2:20.55
4:35.57	03/18/2007	FRA	NICOLAS GRANGER	400	M.	I.M.	K.PIPES-NEILSEN	USA	11/24/2002	5:00.82
***** MEN ***** 45-49 ***** WOMEN *****										
24.02	04/29/2006	JPN	BRENT BARNES	50	M.	FREE	SARAH MACDONALD	CAN	05/21/2005	27.31
53.04	04/29/2005	ITA	MARCO COLOMBO	100	M.	FREE	K.PIPES-NEILSEN	USA	10/27/2007	59.44
1:56.74	09/16/2006	BRA	MARCUS MATTIOLI	200	M.	FREE	K.PIPES-NEILSEN	FRA	03/17/2007	2:08.81
4:08.93	09/24/2005	BRA	MARCUS MATTIOLI	400	M.	FREE	S.HEIM-BOWEN	USA	10/05/2003	4:20.98
8:53.58	03/31/2007	ITA	B.BORDONALI	800	M.	FREE	LYNN MARSHALL	CAN	02/18/2006	9:21.65
16:43.02	04/20/2006	BRA	MARCUS MATTIOLI	1500	M.	FREE	LYNN MARSHALL	CAN	05/18/2007	17:46.32
27.24	12/03/2006	USA	J CLAY BRITT	50	M.	BACK	K.PIPES-NEILSEN	FRA	03/18/2007	31.29
58.48	12/03/2006	USA	J CLAY BRITT	100	M.	BACK	K.PIPES-NEILSEN	USA	09/23/2007	1:06.44
2:12.10	05/16/2003	CAN	WIESLAW MUSIAL	200	M.	BACK	K.PIPES-NEILSEN	FRA	03/15/2007	2:24.01
30.13	04/28/2002	SWE	GLEN CHRISTIANSEN	50	M.	BRST	CAROLINE KRATTLI	USA	06/10/2007	33.94
1:06.48	03/27/2004	SWE	GLEN CHRISTIANSEN	100	M.	BRST	CAROLINE KRATTLI	USA	06/10/2007	1:13.38
2:31.41	03/29/2003	USA	GREGORY OXLEY	200	M.	BRST	JENNY WHITELEY	AUS	06/28/2003	2:48.38
25.84	12/14/2003	USA	PAUL CARTER	50	M.	FLY	K.PIPES-NEILSEN	USA	09/23/2007	29.98
57.17	12/14/2003	USA	PAUL CARTER	100	M.	FLY	K.PIPES-NEILSEN	FRA	03/15/2007	1:06.42
2:06.40	11/19/2006	USA	DENNIS BAKER	200	M.	FLY	K.PIPES-NEILSEN	USA	07/22/2007	2:24.93
1:00.29	01/29/2006	ITA	MARCO COLOMBO	100	M.	I.M.	K.PIPES-NEILSEN	USA	07/22/2007	1:07.49
2:15.31	03/24/2007	ITA	MARCO COLOMBO	200	M.	I.M.	K.PIPES-NEILSEN	FRA	03/16/2007	2:27.57
4:48.97	11/14/2004	USA	LINCOLN DJANG	400	M.	I.M.	K.PIPES-NEILSEN	USA	09/23/2007	5:09.02
***** MEN ***** 50-54 ***** WOMEN *****										
24.26	12/07/2003	USA	PAUL TREVISAN	50	M.	FREE	GBERGER TALOCHINO	FRA	03/05/2006	28.43
54.61	12/07/2003	USA	PAUL TREVISAN	100	M.	FREE	LAURIE VAL	USA	10/21/2001	1:01.49
1:58.37	12/10/2000	USA	JIM MCCONICA	200	M.	FREE	LAURA VAL	USA	08/24/2003	2:14.66
4:07.99	12/10/2000	USA	JIM MCCONICA	400	M.	FREE	LAURA VAL	USA	10/05/2003	4:45.72
8:44.51	12/10/2000	USA	JIM MCCONICA	800	M.	FREE	LAURA VAL	USA	09/07/2003	9:50.53
16:33.02	12/10/2000	USA	JIM MCCONICA	1500	M.	FREE	LAURA VAL	USA	10/02/2002	18:59.17
28.96	03/06/2004	RUS	V.GALAVTINE	50	M.	BACK	J.SWAGERTY-HILL	USA	10/27/2002	32.55
1:01.48	10/10/2004	USA	TOM WOLF	100	M.	BACK	K.ANDRUS-HUGHES	USA	09/09/2007	1:10.35
2:13.51	04/22/2007	CAN	WIESLAW MUSIAL	200	M.	BACK	C.TARANTINO	ITA	04/16/2005	2:37.89
31.06	03/25/2007	SWE	RONNY OLTNER	50	M.	BRST	MAGGIE KELLY	GBR	10/29/2006	36.32
1:08.97	03/24/2007	SWE	RONNY OLTNER	100	M.	BRST	AMANDA HEATH	GBR	10/26/2007	1:22.48
2:33.71	04/18/2004	ITA	LORENZO MARUGO	200	M.	BRST	ULRIKE URBANIAK	GER	10/12/2003	2:57.49
26.79	11/01/2003	USA	GREG SHAW	50	M.	FLY	HARUMI SUGINUMA	JPN	04/22/2007	31.11
1:00.08	10/12/2003	USA	JOHN MCCALL	100	M.	FLY	LAURA VAL	USA	10/21/2001	1:09.05
2:18.02	12/12/2004	USA	SCOTT LAUTMAN	200	M.	FLY	LAURA VAL	USA	11/05/2005	2:39.11
1:03.32	03/17/2007	ESP	MARIO LLORET	100	M.	I.M.	DANIELLE OGIER	USA	03/16/2002	1:13.12
2:18.68	10/29/2006	GBR	SIMON VEALE	200	M.	I.M.	DANIELLE OGIER	USA	03/17/2002	2:37.52
4:57.52	04/18/2004	ITA	LORENZO MARUGO	400	M.	I.M.	LAURA VAL	USA	10/13/2002	5:36.28
***** MEN ***** 55-59 ***** WOMEN *****										
24.70	04/01/2006	USA	PAUL TREVISAN	50	M.	FREE	LAURA VAL	USA	10/07/2006	28.99
55.12	04/01/2006	USA	PAUL TREVISAN	100	M.	FREE	LAURA VAL	USA	12/03/2006	1:02.55
2:03.64	12/04/2005	USA	JIM MCCONICA	200	M.	FREE	LAURA VAL	USA	10/01/2006	2:20.58
4:24.92	12/03/2006	USA	JIM MCCONICA	400	M.	FREE	LAURA VAL	USA	10/15/2006	4:50.18
9:03.00	12/03/2006	USA	JIM MCCONICA	800	M.	FREE	LAURA VAL	USA	11/19/2006	10:09.46
17:14.15	10/02/2005	USA	JIM MCCONICA	1500	M.	FREE	LAURA VAL	USA	10/15/2006	19:20.76
30.25	12/07/2003	USA	HUGH WILDER	50	M.	BACK	LAURA VAL	USA	12/03/2006	33.24
1:04.89	12/10/2000	USA	TIM BIRNIE	100	M.	BACK	LAURA VAL	USA	10/15/2006	1:14.80
2:20.59	12/04/2005	USA	JIM MCCONICA	200	M.	BACK	LAURA VAL	USA	12/03/2006	2:43.62
32.13	10/29/2006	GBR	ALEXANDER MILLS	50	M.	BRST	JAN WICKS	AUS	08/25/2001	38.32
1:10.50	01/28/2007	RSA	TIMOTHY SHEAD	100	M.	BRST	YVONNE CATTRALL	CAN	05/21/2005	1:25.63
2:38.76	12/09/2001	USA	ROBERT STRAND	200	M.	BRST	JENNIFER MERRITT	GBR	04/22/2006	3:06.41
27.21	10/27/2002	USA	STEVE BOROWSKI	50	M.	FLY	JUDY WILSON	GBR	10/27/2000	31.92
1:00.35	12/17/2006	USA	GREG SHAW	100	M.	FLY	LAURA VAL	USA	12/03/2006	1:10.93
2:22.13	11/20/2005	USA	JIM MCCONICA	200	M.	FLY	LAURA VAL	USA	12/03/2006	2:37.51
1:03.53	01/26/2007	RSA	TIMOTHY SHEAD	100	M.	I.M.	LAURA VAL	USA	10/07/2006	1:14.34
2:21.05	12/17/2006	USA	GREG SHAW	200	M.	I.M.	LAURA VAL	USA	10/01/2006	2:43.63
5:08.15	10/02/2005	USA	JIM MCCONICA	400	M.	I.M.	LAURA VAL	USA	10/15/2006	5:52.11
***** MEN ***** 60-64 ***** WOMEN *****										
24.90	12/03/2006	USA	RICH ABRAHAMS	50	M.	FREE	LYNETTE STEVENSON	AUS	10/21/2006	31.39
57.22	12/03/2006	USA	RICH ABRAHAMS	100	M.	FREE	JUDY WILSON	GBR	05/16/2004	1:10.53
2:11.78	07/09/2006	GBR	DUNCAN MCCREADIE	200	M.	FREE	JEN THOMASSON	AUS	05/04/2003	2:38.28



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4:40.45	10/28/2006	GBR	DUNCAN MCCREADIE	400	M.	FREE	JACKIE MARR	USA	04/06/2003	5:27.75
9:43.83	02/10/2005	GBR	DUNCAN MCCREADIE	800	M.	FREE	YOSHIKO OSAKI	JPN	05/05/2000	11:18.60
18:50.59	02/18/2007	USA	JAMES MCCLEERY	1500	M.	FREE	JEN THOMASSON	AUS	05/05/2003	21:29.24
31.31	02/15/2004	USA	ROBERT S SMITH	50	M.	BACK	LYNETTE STEVENSON	AUS	10/22/2006	36.27
1:08.85	08/24/2003	USA	RICHARD BURNS	100	M.	BACK	MARGIT OHLSSON	SWE	03/26/2006	1:20.02
2:30.96	05/20/2005	USA	JOHN CALVERT	200	M.	BACK	BONNIE PRONK	CAN	03/18/2002	2:56.06
33.54	05/21/2006	USA	ROBERT STRAND	50	M.	BRST	MONIKA SENFTLEBEN	GER	03/18/2002	38.60
1:14.47	12/03/2006	USA	ROBERT STRAND	100	M.	BRST	HANNELORE ROSE	GER	10/06/2002	1:26.43
2:44.90	11/19/2006	USA	ROBERT STRAND	200	M.	BRST	BONNIE PRONK	CAN	03/16/2002	3:06.48
28.31	12/03/2006	USA	RICH ABRAHAMS	50	M.	FLY	JUDY WILSON	GBR	10/30/2004	33.38
1:03.76	12/03/2006	USA	RICH ABRAHAMS	100	M.	FLY	JUDY WILSON	GBR	05/16/2004	1:16.41
2:34.65	12/07/2003	USA	ROBERT POILETMAN	200	M.	FLY	YOSHIKO OSAKI	JPN	06/18/2000	3:05.20
1:08.70	11/04/2006	USA	ROBERT STRAND	100	M.	I.M.	BRIGITTE MERTEN	GER	03/04/2006	1:19.09
2:30.48	05/21/2005	USA	JOHN CALVERT	200	M.	I.M.	BONNIE PRONK	CAN	03/17/2002	2:55.72
5:25.65	02/19/2006	USA	NICK LECLERCQ	400	M.	I.M.	JEN THOMASSON	AUS	05/03/2003	6:20.63
*****	*****	MEN	*****	65-69	*****	*****	*****	W O M E N	*****	*****
26.73	04/14/2007	CAN	VINUS VAN BAALEN	50	M.	FREE	CHRISTEL SCHULZ	GER	06/11/2005	32.25
1:01.36	12/15/2002	USA	JEFF FARRELL	100	M.	FREE	CHRISTEL SCHULZ	GER	09/23/2005	1:10.97
2:18.71	12/15/2002	USA	JEFF FARRELL	200	M.	FREE	YOSHIKO OSAKI	JPN	05/09/2004	2:42.05
4:55.56	02/18/2007	USA	TOM LANDIS	400	M.	FREE	YOSHIKO OSAKI	JPN	04/29/2003	5:46.94
10:16.06	02/10/2007	ITA	VITTORIO ERMIRIO	800	M.	FREE	YOSHIKO OSAKI	JPN	06/01/2003	11:49.70
19:32.78	02/18/2007	USA	TOM LANDIS	1500	M.	FREE	YOSHIKO OSAKI	JPN	05/09/2004	22:35.98
32.35	12/03/2007	BRA	LUIZ FIGUEIREDO	50	M.	BACK	S.ABREU	BRA	12/03/2006	37.47
1:12.36	09/22/2007	GER	BERND HORSTMANN	100	M.	BACK	BONNIE PRONK	CAN	02/14/2007	1:25.00
2:42.43	02/02/2007	GER	BERND HORSTMANN	200	M.	BACK	BONNIE PRONK	CAN	01/28/2007	3:01.88
35.46	11/11/2001	JPN	HIROSHI KOTEGAWA	50	M.	BRST	MONIKA SENFTLEBEN	GER	04/15/2007	41.24
1:21.34	01/28/1996	CAN	NICK TEMPLEMAN	100	M.	BRST	BONNIE PRONK	CAN	01/28/2007	1:31.87
2:59.55	05/22/2005	JPN	YOSHIKI AOKI	200	M.	BRST	JOANN LEILICH	USA	03/20/2004	3:17.44
30.54	03/17/2007	FRA	GEORGES KOESSLER	50	M.	FLY	YOSHIKO OSAKI	JPN	05/25/2003	36.79
1:10.81	05/13/2007	JPN	KOJI IWAMOTO	100	M.	FLY	YOSHIKO OSAKI	JPN	05/25/2003	1:25.28
2:48.78	10/29/2005	USA	RICHARD KITCHELL	200	M.	FLY	YOSHIKO OSAKI	JPN	06/08/2003	3:17.36
1:12.51	12/15/2002	USA	JEFF FARRELL	100	M.	I.M.	YOSHIKO OSAKI	JPN	06/26/2005	1:24.95
2:44.51	05/27/2007	JPN	KOJI IWAMOTO	200	M.	I.M.	YOSHIKO OSAKI	JPN	04/11/2004	3:06.37
5:58.93	12/03/2006	USA	MIKE FRESHLEY	400	M.	I.M.	YOSHIKO OSAKI	JPN	05/11/2003	6:34.95
*****	*****	MEN	*****	70-74	*****	*****	*****	W O M E N	*****	*****
28.55	10/05/2003	USA	RONALD JOHNSON	50	M.	FREE	JANE ASHER	GBR	05/22/2004	33.86
1:04.58	07/24/2005	USA	CAV CAVANAUGH	100	M.	FREE	JANE ASHER	GBR	05/16/2004	1:16.45
2:24.31	12/09/2001	USA	GRAHAM JOHNSTON	200	M.	FREE	JANE ASHER	GBR	10/26/2003	2:49.28
5:09.75	03/16/2002	USA	GRAHAM JOHNSTON	400	M.	FREE	JANE ASHER	GBR	09/28/2003	6:00.34
10:52.68	10/12/2001	USA	GRAHAM JOHNSTON	800	M.	FREE	JANE ASHER	GBR	02/23/2001	12:32.86
20:54.56	10/06/2001	USA	GRAHAM JOHNSTON	1500	M.	FREE	JANE ASHER	GBR	11/28/2004	23:54.74
33.90	12/07/2003	USA	YOSHI OYAKAWA	50	M.	BACK	SHOKO YONEZAWA	JPN	06/19/2005	41.23
1:15.85	11/01/2003	USA	YOSHI OYAKAWA	100	M.	BACK	BETSY JORDAN	USA	06/10/2007	1:29.93
2:51.24	10/12/2003	USA	BURWELL JONES	200	M.	BACK	V.JOHANSSON	SWE	03/20/2005	3:18.61
37.47	05/21/2001	CAN	NICK TEMPLEMAN	50	M.	BRST	SHOKO YONEZAWA	JPN	02/27/2005	42.80
1:23.70	01/21/2007	CAN	HANS REICHEL	100	M.	BRST	SHOKO YONEZAWA	JPN	09/18/2005	1:35.58
3:05.27	01/20/2007	GER	HANS REICHEL	200	M.	BRST	MASAYO AZUMA	JPN	01/16/2005	3:28.98
32.07	03/04/2007	JPN	HIROSHI MATSUMOTO	50	M.	FLY	JANE ASHER	GBR	10/30/2004	39.44
1:19.51	10/14/2001	USA	RONALD JOHNSON	100	M.	FLY	JANE ASHER	GBR	10/21/2001	1:34.70
3:08.60	05/11/2003	JPN	TAKASHI HAYASHI	200	M.	FLY	HELGA REICH	GER	01/14/2006	3:37.23
1:15.92	06/16/2001	USA	RONALD JOHNSON	100	M.	I.M.	SHOKO YONEZAWA	JPN	09/18/2005	1:27.80
2:51.73	10/26/2003	USA	BURWELL JONES	200	M.	I.M.	JUDIE OLIVER	CAN	04/07/2002	3:21.52
6:21.46	10/26/2003	USA	BURWELL JONES	400	M.	I.M.	JANE ASHER	GBR	07/29/2001	7:09.96
*****	*****	MEN	*****	75-79	*****	*****	*****	W O M E N	*****	*****
31.06	10/12/2001	USA	FRANK PIEMME	50	M.	FREE	JANE ASHER	GBR	03/25/2006	35.88
1:10.71	06/18/2006	JPN	SHINGO YAMAMOTO	100	M.	FREE	JANE ASHER	GBR	03/25/2006	1:18.59
2:37.71	05/21/2006	USA	GRAHAM JOHNSTON	200	M.	FREE	JANE ASHER	GBR	04/06/2006	2:57.19
5:40.14	05/20/2006	USA	GRAHAM JOHNSTON	400	M.	FREE	JANE ASHER	GBR	10/28/2006	6:09.40
11:44.84	05/19/2006	USA	GRAHAM JOHNSTON	800	M.	FREE	JANE ASHER	GBR	07/08/2006	12:42.75
22:27.75	05/19/2006	USA	GRAHAM JOHNSTON	1500	M.	FREE	JANE ASHER	GBR	11/26/2006	24:04.75
37.47	03/15/1998	JPN	KEIJIRO NAKAMURA	50	M.	BACK	JANE ASHER	GBR	03/24/2006	43.50
1:24.21	03/15/1998	JPN	KEIJIRO NAKAMURA	100	M.	BACK	JANE ASHER	GBR	04/02/2006	1:37.87
2:58.21	04/06/2002	USA	ROGER FRANKS	200	M.	BACK	JANE ASHER	GBR	05/06/2006	3:32.59
39.97	05/14/2000	JPN	TOSHIO TAJIMA	50	M.	BRST	EDITH BOHM	GER	01/26/2003	47.15
1:28.61	01/30/1999	GER	ROBERT PFERSDORFF	100	M.	BRST	SYLVIA NEUHAUSER	AUT	03/14/2004	1:47.80
3:21.50	11/05/2000	GER	KARL HAUTER	200	M.	BRST	SYLVIA NEUHAUSER	AUT	05/16/2004	3:54.55
34.83	12/10/2000	USA	FRANK PIEMME	50	M.	FLY	JANE ASHER	GBR	03/24/2006	40.71
1:30.09	04/15/2007	JPN	MASAYASU KAMIYA	100	M.	FLY	JUDIE OLIVER	CAN	05/19/2007	1:44.35
3:26.72	04/24/1999	GER	ROBERT PFERSDORFF	200	M.	FLY	SYLVIA NEUHAUSER	AUT	05/21/2005	3:57.33



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1:24.90	12/10/2000	USA	FRANK PIEMME	100	M.	I.M.	JANE ASHER	GBR	03/26/2006	1:32.92
3:10.06	11/05/2000	GER	KARL HAUTER	200	M.	I.M.	JANE ASHER	GBR	03/25/2006	3:31.20
6:52.62	11/04/2001	GER	KARL HAUTER	400	M.	I.M.	JANE ASHER	GBR	07/09/2006	7:34.39
*****	*****	MEN	*****	80-84	*****	*****	*****	W O M E N	*****	*****
32.61	06/20/2004	JPN	KEIJIRO NAKAMURA	50	M.	FREE	MARGERY MEYER	USA	10/13/2002	41.34
1:16.09	05/18/2003	JPN	KEIJIRO NAKAMURA	100	M.	FREE	MARGERY MEYER	USA	10/13/2002	1:34.45
3:00.21	11/06/2005	GER	KARL HAUTER	200	M.	FREE	JEAN TROY	USA	03/24/2007	3:26.52
6:27.60	12/12/1999	USA	RAY TAFT	400	M.	FREE	MARGERY MEYER	USA	10/13/2002	7:22.84
13:29.27	12/12/1999	USA	RAY TAFT	800	M.	FREE	MARGERY MEYER	USA	11/05/2005	15:30.51
25:35.01	12/12/1999	USA	RAY TAFT	1500	M.	FREE	MARGERY MEYER	USA	10/05/2002	29:39.08
38.26	04/27/2003	JPN	KEIJIRO NAKAMURA	50	M.	BACK	KERSTIN GJORES	SWE	03/24/2007	48.82
1:25.77	01/26/2003	JPN	KEIJIRO NAKAMURA	100	M.	BACK	KERSTIN GJORES	SWE	03/25/2007	1:52.72
3:10.06	05/25/2003	JPN	KEIJIRO NAKAMURA	200	M.	BACK	EDITH THEIN	ISR	02/21/1998	4:03.55
41.42	05/15/2005	JPN	TOSHIO TAJIMA	50	M.	BRST	SATOKO SUZUKI	JPN	05/11/2003	50.48
1:36.91	01/30/2005	GER	KARL HAUTER	100	M.	BRST	SATOKO SUZUKI	JPN	05/11/2003	1:54.30
3:40.73	05/29/2005	GER	KARL HAUTER	200	M.	BRST	EIKO MORI	JPN	01/14/2007	4:29.24
40.24	11/05/2005	USA	FRANK PIEMME	50	M.	FLY	LOIS KIVI NOCHMAN	USA	01/18/2004	55.65
1:42.60	05/21/2006	CZE	JAN ZIEGLER	100	M.	FLY	LOIS KIVI NOCHMAN	USA	01/18/2004	2:02.63
4:00.64	06/08/1997	USA	ANTON CERER	200	M.	FLY	LOIS KIVI NOCHMAN	USA	01/18/2004	4:36.80
1:31.77	01/29/2006	JPN	SHOICHI SHIDA	100	M.	I.M.	JEAN TROY	USA	03/24/2007	1:56.65
3:26.48	11/05/2006	GER	KARL HAUTER	200	M.	I.M.	JEAN TROY	USA	03/24/2007	4:07.66
7:26.06	10/09/2005	GER	KARL HAUTER	400	M.	I.M.	LOIS KIVI NOCHMAN	USA	01/18/2004	9:31.73
*****	*****	MEN	*****	85-89	*****	*****	*****	W O M E N	*****	*****
36.27	06/20/2003	ARG	MIRIO VISENTIN	50	M.	FREE	OLGA JOHNSON	NZL	10/07/2006	46.31
1:23.20	09/16/2000	USA	JIM EUBANK	100	M.	FREE	OLGA JOHNSON	NZL	10/07/2006	1:48.55
3:13.45	09/16/2000	USA	JIM EUBANK	200	M.	FREE	RITA SIMONTON	USA	12/14/2003	3:57.48
7:19.94	12/10/2000	USA	JIM EUBANK	400	M.	FREE	RITA SIMONTON	USA	12/14/2003	8:17.82
15:15.68	11/05/2000	USA	JIM EUBANK	800	M.	FREE	RITA SIMONTON	USA	06/08/2003	16:49.43
29:55.69	12/10/2000	USA	JIM EUBANK	1500	M.	FREE	RITA SIMONTON	USA	10/19/2003	31:44.50
43.80	04/15/2001	JPN	GORO KOBAYASHI	50	M.	BACK	BUNNY CEDERLUND	USA	10/15/2006	57.62
1:39.08	05/12/2002	JPN	GORO KOBAYASHI	100	M.	BACK	EDITH THEIN	ISR	01/04/2003	2:02.71
3:37.45	05/26/2002	JPN	GORO KOBAYASHI	200	M.	BACK	EDITH THEIN	ISR	01/04/2003	4:18.50
47.70	06/16/2002	JPN	Y.MIYAMOTO	50	M.	BRST	INGEBORG FRITZE	GER	03/12/2006	1:08.14
1:50.32	01/30/2000	JPN	HIROMU YOSHIMOTO	100	M.	BRST	MARIA LENK	BRA	04/09/2000	2:29.90
4:16.20	10/13/2002	USA	ALDO DA ROSA	200	M.	BRST	MICHIKO HAMURO	JPN	02/01/2004	5:33.41
43.35	09/26/2004	USA	MAX VON ISSER	50	M.	FLY	JEAN DURSTON	USA	10/15/1999	1:07.35
2:01.65	11/14/2004	USA	ANDREW HOLDEN	100	M.	FLY	JEAN DURSTON	USA	10/15/1999	2:36.50
4:49.10	12/13/1998	USA	WALTER PFEIFFER	200	M.	FLY	JEAN DURSTON	USA	10/15/1999	5:42.80
1:48.23	11/14/2004	USA	ANDREW HOLDEN	100	M.	I.M.	RITA SIMONTON	USA	06/08/2003	2:21.11
4:07.59	09/29/2002	USA	ALDO DA ROSA	200	M.	I.M.	MARIA LENK	BRA	03/26/2000	5:09.92
9:31.75	10/18/1998	USA	WALTER PFEIFFER	400	M.	I.M.	JEAN DURSTON	USA	10/15/1999	10:55.73
*****	*****	MEN	*****	90-94	*****	*****	*****	W O M E N	*****	*****
41.07	12/14/2003	USA	WOODY BOWERSOCK	50	M.	FREE	HISAKO KOGA	JPN	03/18/2007	55.53
1:39.26	12/14/2003	USA	WOODY BOWERSOCK	100	M.	FREE	WILLY VAN RYSEL	GBR	04/21/2006	2:23.66
3:39.65	02/01/2004	JPN	TOKUSHI KOMEDA	200	M.	FREE	WILLY VAN RYSEL	GBR	04/22/2006	5:11.66
8:50.65	12/11/1993	USA	GUS LANGNER	400	M.	FREE	HISAKO KOGA	JPN	03/18/2007	10:01.56
18:37.14	03/23/2007	SWE	NILS FERM	800	M.	FREE	WILLY VAN RYSEL	GBR	10/29/2006	21:16.76
35:20.36	12/11/2005	USA	AUSTIN NEWMAN	1500	M.	FREE	WILLY VAN RYSEL	GBR	10/27/2006	41:20.62
53.24	06/30/2002	GER	R.REINSTADTLER	50	M.	BACK	WILLY VAN RYSEL	GBR	10/29/2006	1:05.70
1:47.66	05/14/2006	JPN	GORO KOBAYASHI	100	M.	BACK	WILLY VAN RYSEL	GBR	04/22/2006	2:26.64
3:59.25	05/27/2007	JPN	GORO KOBAYASHI	200	M.	BACK	WILLY VAN RYSEL	GBR	10/28/2006	5:02.82
55.68	01/16/2005	JPN	HIROMU YOSHIMOTO	50	M.	BRST	DOROTHY WESTON	GBR	04/06/2003	1:21.91
2:15.14	05/22/2005	JPN	HIROMU YOSHIMOTO	100	M.	BRST	DOROTHY WESTON	GBR	02/22/2003	3:04.87
4:59.71	05/15/2005	JPN	HIROMU YOSHIMOTO	200	M.	BRST	MARIA LENK	BRA	04/21/2005	6:37.73
56.09	10/19/2003	USA	WALTER PFEIFFER	50	M.	FLY	DOROTHY WESTON	GBR	02/22/2003	1:34.61
2:21.82	10/19/2003	USA	WALTER PFEIFFER	100	M.	FLY	DOROTHY WESTON	GBR	04/06/2003	3:21.00
5:37.23	10/19/2003	USA	WALTER PFEIFFER	200	M.	FLY	DOROTHY WESTON	GBR	04/06/2003	3:21.00
2:08.86	02/15/2004	JPN	TOKUSHI KOMEDA	100	M.	I.M.	DOROTHY WESTON	GBR	02/22/2003	3:06.08
5:13.24	12/14/2003	USA	WALTER PFEIFFER	200	M.	I.M.	MAXINE MERLINO	USA	11/08/2003	6:25.12
11:15.65	10/19/2003	USA	WALTER PFEIFFER	400	M.	I.M.	JEWEL COOKE	USA	02/21/1999	14:55.37
*****	*****	MEN	*****	95-99	*****	*****	*****	W O M E N	*****	*****
55.08	01/14/2007	JPN	KAZUNAGA AKUTSU	50	M.	FREE	SHIZUE SHIMIZU	JPN	01/29/2006	1:13.87
2:09.32	04/22/2007	JPN	KAZUNAGA AKUTSU	100	M.	FREE	ROSA SELLARES	ESP	04/23/2006	4:32.42
5:13.46	10/11/1998	USA	GUS LANGNER	200	M.	FREE	ROSA SELLARES	ESP	04/23/2006	9:32.52
10:51.93	10/11/1998	USA	GUS LANGNER	400	M.	FREE	BERNARDA ANGULO	ESP	01/07/2007	19:20.68
22:05.55	10/11/1998	USA	GUS LANGNER	800	M.	FREE	BERNARDA ANGULO	ESP	01/07/2007	19:20.68
41:29.87	10/11/1998	USA	GUS LANGNER	1500	M.	FREE	BERNARDA ANGULO	ESP	01/07/2007	19:20.68
1:01.25	01/14/2007	JPN	KAZUNAGA AKUTSU	50	M.	BACK	EDITH HENDRY	USA	12/03/2006	1:27.92
2:23.12	05/27/2007	JPN	KAZUNAGA AKUTSU	100	M.	BACK	EDITH HENDRY	USA	12/03/2006	3:25.37



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7:01.87	03/18/2002	AUS	ALFREDO CHERCHI	200	M.	BACK	EDITH HENDRY	USA	12/03/2006	7:36.62
1:22.80	04/22/2007	JPN	KAZUNAGA AKUTSU	50	M.	BRST				
3:35.33	10/11/1998	USA	GUS LANGNER	100	M.	BRST				
7:29.31	12/16/1998	USA	GUS LANGNER	200	M.	BRST				
				50	M.	FLY				
				100	M.	FLY				
				200	M.	FLY				
3:33.98	10/11/1998	USA	GUS LANGNER	100	M.	I.M.				
				200	M.	I.M.				
				400	M.	I.M.				
*****		MEN	*****	100-104	*****		W O M E N	*****		
2:06.66	09/30/1995	USA	TOM LANE	50	M.	FREE				
4:32.29	09/30/1995	USA	TOM LANE	100	M.	FREE				
				200	M.	FREE				
				400	M.	FREE				
				800	M.	FREE				
				1500	M.	FREE				
2:02.52	09/30/1995	USA	TOM LANE	50	M.	BACK				
				100	M.	BACK				
				200	M.	BACK				
				50	M.	BRST				
				100	M.	BRST				
				200	M.	BRST				
				50	M.	FLY				
				100	M.	FLY				
				200	M.	FLY				
				100	M.	I.M.				
				200	M.	I.M.				
				400	M.	I.M.				
*****		RELAY 200	M.	FREE	-	WOMEN	*****		RELAY 200	M. MEDLEY - WOMEN *****
100-119	MICHIGAN	USA	03/31/1996	1:45.93	100-119	QUE	CAN	04/22/2007	2:01.17	
	DYNE BURRELL		SUSIE DEVLIN			EMMANUELA RUEL		MARIE-EVE BEAURIVAGE		
	MARY MUETING		SHEILA TAORMINA			NADINE ROLLAND		GABRIELLE		
120-159	GOLDRUSH	JPN	04/23/2006	1:48.99	120-159	GOLD RUSH	JPN	06/25/2006	2:01.95	
	MIHO OKUHARA		NAHOMI SHIRATA			NAHOMI SHIRATA		MIHO OKUHARA		
	CHIHIRO SAITO		YUKIKO OZAWA			CHIHIRO SAITO		YUKIKO OZAWA		
160-199	AZ and PC	NED	02/21/2004	1:53.18	160-199	GOLD RUSH	JPN	02/11/2007	2:05.00	
	MARJA BLOEMZAAD		PETRA FROWIJN			SHIZUKO HIRAISHI		TOMOMI MIYAZONO		
	ATIE PYTAK		LIDIA VAN BON			CHIHIRO SAITO		YUKIKO OZAWA		
200-239	NEW ENGLAND	USA	12/05/2004	1:58.64	200-239	OREGON	USA	11/20/2005	2:16.23	
	JACKI HIRSTY		JOEL FELDMANN			VALERIE JENKINS		COLETTE CRABBE		
	KARLA NISLEY-BLACK		TRACY GRILLI			JOY WARD		KAREN ANDRUS-HUGHES		
240-279	IS TAKATSUKI	JPN	05/14/2006	2:18.76	240-279	SPENCER	GBR	10/29/2006	2:30.73	
	NOBUKO NITTA		KAZUE OZAKI			JANET BROWN		DIANE FORD		
	MICHIKO OTO		HISAKO SATO			AMANDA HEATH		JEAN HOWARD-JONES		
280-319	JUEI CLUB	JPN	01/29/2006	2:33.23	280-319	OAHU CLUB KIOICHO	JPN	06/25/2006	2:57.35	
	TERUKO NISHISAKO		MIYOKO IMURA			KEIKO YAMADA		HIROKO OTSUBO		
	MIEKO KAMOSHIDA		YURIKO NAGAMATSU			HARUMI SUGIMOTO		KIYOE KOYAMA		
320-359	SOIK HELLAS	SWE	03/24/2007	3:05.64	320-359	SOIK HELLAS	SWE	03/25/2007	3:52.52	
	KERSTIN GJORES		BRITT GRILLI			KERSTIN GJORES		BRITT GRILLI		
	BARBRO THORNELOF		EVA-BRITT WIDAHL			BARBRO THORNELDF		EVA-BRITT WIDAHL		
360-399		360-399								
*****		RELAY 200	M.	FREE	-	MEN	*****		RELAY 200	M. MEDLEY - MEN *****
100-119	SAO PAULO	BRA	09/28/2002	1:33.28	100-119	HELSINGOR	DEN	12/05/2000	1:43.12	
	EDUARDO SCHIESARI		CARLOS FILHO			JEPPE B NIELSEN		MARTIN WEBER		
	CUILHERME REIS		FRANCIS NASSAR			CHRISTIAN NIELSEN		DARRYL CRONJE		
120-159	KALEVA LAHTI	FIN	03/19/2005	1:34.32	120-159	CALGARY	CAN	03/30/2003	1:44.09	
	JANNE VIRTANEN		JIRI LEPOLA			JEFF WELECUK		RUSS PATRICK		
	PETTERI LEHTINEN		TOMMY RUNDGREN			MARK JESSEE		PETER HENRY		
160-199	DDS	ITA	01/18/2007	1:36.29	160-199	DDS MILANO	ITA	01/29/2006	1:46.19	
	GIUSEPPE TIANO		FABIO MARCHESI			GIUSEPPE TIANO		ANDREA AGOSTINONE		
	ANDREA AGOSTINONE		METELLO SAVINO			FABIO MARCHESI		METELLO SAVINO		
200-239	COLONIALS	USA	12/07/2003	1:40.71	200-239	NORTH CAROLINA	USA	03/24/2007	1:53.92	
	PAUL TREVISAN		THOMAS MEADE			JONATHAN KLEIN		JON BLANK		
	MICHAEL SLENKER		GREGORY OXLEY			TIMOTHY LEHMAN		ROBERT SCHMITZ		



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240-279 OREGON DENNIS BAKER TOM LANDIS	USA 11/19/2006 1:50.57 BERT PETERSEN ROBERT SMITH	240-279 OREGON WES EDWARDS BERT PETERSEN	USA 11/19/2006 2:03.09 ALLEN STARK ROBERT SMITH
280-319 GOLD COAST CAV CAVANAUGH DON SONIA	USA 11/20/2005 2:02.50 ALAN RAPPERPORT DAVID MCINTYRE	280-319 NORTH CAROLINA CLARKE MITCHELL RICHARD KITCHELL	USA 12/11/2005 2:18.05 JOHN KORTHEUER JERRY CLARK
320-359 JUEI CLUB SHOICHI SHIDA KATSUZO SHIRAYAMA	JPN 04/27/2003 2:20.85 KEIJIRO NAKAMURA ISAMU TAMURA	320-359 JUEI CLUB KEIJIRO NAKAMURA SHOICHI SHIDA	JPN 04/27/2003 2:50.63 KATSUZO SHIRAYAMA ISAMU TAMURA
360-399	360-399		

***** RELAY 200 M. FREE - MIXED *****	***** RELAY 200 M. MEDLEY - MIXED *****
100-119 GOLD RUSH MIHO OKUHARA KENTARO NAKAMURA	100-119 BERLINER ANDREA KUTZ STEFFEN SCHUNEMANN
120-159 GOLD RUSH MIHO OKUHARA KENTARO NAKAMURA	120-159 QUE CHRYSYTIAN GAUVIN ANDRE HARVEY
160-199 TABY SIM JAN KARLSSON GUNILLA RASMUSSEN	160-199 AC BOULOGNE KARLYN PIPES-NEILSEN OLIVIER FAYOLLE
200-239 NEW ENGLAND DANIEL ROGACKI JENNIFER LUKER	200-239 OREGON KAREN ANDRUS-HUGHES ARLENE DELMAGE
240-279 GOLD COAST CAV CAVANAUGH ANNE LABORWIT	240-279 TAMAPLAIS LAURA VAL RICHARD BURNS
280-319 ISLAND TAKATSUKI KIYOJI AMANO MICHIKO OTO	280-319 OAHU CLUB KIOICHO MAMPEI SEINO HARUMI SUGIMOTO
320-359 JUEI CLUB ISAMU TAMURA YURIKO NAGAMATSU	320-359 SUNWAY YOKO SHOGORO AZUMA SHOKO YONEZAWA
360-399 NISHINOMIYA KAZUNAGA AKUTSU HIDEKO HANADA	360-399 COAST MASTERS MADELEINE MILLER WALTER PFEIFFER