



SWIM-MASTER

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1st INTERNATIONAL MASTERS SWIMMING CHAMPIONSHIPS 24-28 April 1984



ARIZONA MASTERS AT CHRISTCHURCH, NEW ZEALAND - Left to right: Lisa Bogatko, Dorothy La Porte, Rose Steward and Edie Gruender.

From all reports, the 1st International Masters Swimming Championships were a huge success! 1108 entries - 15 countries and the oldest swimmer, Collister Wheeler at 90. These Official Results are not complete with the 50 mtr back missing and some of the relays. It was reported that Tahiti was the most popular stop for our Americans. Japan is hosting the 2nd International Masters Swimming Championships in 1986, Australia - 1988, and Canada - 1990.

OFFICIAL RESULTS

50 metres Women's Free

1 NEILSON	S	25-29	WSD	00:26:77
2 HERRING	R	25-29	NSM	00:29:71
3 CUTHBERTSON	L	25-29	SUM	00:29:82
4 PRICE	H	25-29	UN	00:30:19
5 LOVETT-DOUST	C	25-29	TRI	00:30:64
6 GIBSON	R	25-29	WLG	00:31:62
7 HUDGELL	J	25-29	DML	00:31:85
8 STONE	E	25-29	NZM	00:32:34

1 BRAY	S	30-34	CAM	00:30:89
2 GIBSON	K	30-34	RKY	00:31:53
3 HENDERSON	B	30-34	MAT	00:31:67
4 STANBURY	N	30-34	SBS	00:31:86
5 KENT	L	30-34	LEV	00:33:00
6 SHUER	M	30-34	ADL	00:33:38
7 POWNALL	B	30-34	GLB	00:33:45
8 MCKENZIE	N	30-34	ORG	00:33:57

1 CUTTRISS	G	35-39	HLZ	00:30:39
2 ROUSSEAU	S	35-39	ORG	00:31:31
3 LITTLE	B	35-39	NSM	00:31:82
4 WILSON	J	35-39	NAP	00:32:24
5 BROWN	S	35-39	HUI	00:32:36
6 MEANEY	L	35-39	MEL	00:32:77
7 ABRAHAMSON	J	35-39	WHR	00:33:08
8 PARKIN	L	35-39	LEV	00:33:77

1 WYATT	A	40-44	BAD	00:30:45
2 WEIR	L	40-44	MIM	00:32:00
3 CALLAHAN	M	40-44	PRG	00:32:25
4 WATSON	J	40-44	WAR	00:32:39
5 LEACH	A	40-44	CAM	00:32:66
6 STANTON	M	40-44	WAR	00:32:76
7 HARVEY	G	40-44	TRI	00:34:71
8 ROBINSON	G	40-44	NLG	00:34:75

1 CORREA	J	45-49	PNW	00:31:54
2 WHITTALL	B	45-49	EOM	00:34:63
3 WHITEHALL	N	45-49	ORG	00:35:66
4 HIRAMATSU	E	45-49	MAI	00:36:55
5 SONNTAG	L	45-49	DUD	00:36:56
6 DEARBORN	S	45-49	PNW	00:36:59
7 WRIGHT	D	45-49	HUI	00:37:34
8 CLEMENTS	J	45-49	CAM	00:37:69

1 ROPER	G	50-54	UN	00:33:21
2 MANN	D	50-54	RMM	00:34:50
3 ASHBY	W	50-54	MAN	00:35:75
4 WILSON	B	50-54	NLG	00:35:87
5 MARTIN	M	50-54	NEM	00:36:17
6 SHIMIZU	A	50-54	MAI	00:37:04
7 STEWART	M	50-54	QEM	00:37:75
8 CAMPBELL	J	50-54	TRI	00:38:39

1 HEPNER	L	55-59	ORG	00:36:22
2 WALLIS	E	55-59	WAR	00:36:61
3 MONAHAN	J	55-59	CAM	00:37:15
4 DOTSON	P	55-59	PNW	00:38:46
5 LARCOMBE	M	55-59	BOI	00:40:05
6 KUWAZURU	S	55-59	SPO	00:40:83
7 ROSE	B	55-59	CRO	00:41:18
8 ROACH	T	55-59	TRI	00:42:07

1 DONNELLY	D	60-64	CON	00:36:02
2 KERR	C	60-64	MTB	00:36:57
3 LA CHASSE	D	60-64	SBS	00:37:51
4 JOHNSON	O	60-64	DUL	00:38:76
5 MERRYMAN	J	60-64	MID	00:38:89
6 ERICKSON	S	60-64	SBS	00:39:50
7 MORRISON	M	60-64	PMF	00:41:20
8 ROWE	N	60-64	CRO	00:42:50

1 HOFFMANN-HALBSGUTH	R	65-69	POS	00:39:55
2 MCCOLLISTER	J	65-69	TAM	00:42:34
3 JOHNSON	L	65-69	MLY	00:45:02
4 FRISCHERTZ	U	65-69	GWS	00:45:29
5 KIYOKAWA	K	65-69	TOK	00:45:30
6 BOASE	M	65-69	ADL	00:45:34
7 MITOKU	K	65-69	MAI	00:46:34
8 ROSEN	L	65-69	HUE	00:47:58

1 MUSSELMAN	D	70-74	PNW	00:39:39
2 KENNEDY	W	70-74	PMF	00:48:39
3 BANDO	C	70-74	KIN	00:50:39
4 MILLER	M	70-74	MID	00:51:39
5 LOCHTER	H	70-74	POS	00:52:39
6 NACHTIGALL	L	70-74	PFO	00:53:39
7 JOHNSON	M	70-74	MIN	00:57:39
8 TAKADA	A	70-74	TAI	01:33:39

1 CHERRIMAN	V	75-79	SEA	00:46:39
2 SWITZER	R	75-79	SUN	00:53:39
3 BRESSIE	H	75-79	ORG	01:40:39
1 KELLER	M	80-84	ORG	01:19:39
1 PECKHAM	E	85-89	WCM	01:10:39
2 FERNANCE	V	85-89	BLB	01:58:39
8 HARDY	A		NLG	01:21:39

100 metres Women's Free

1 NEILSON	S	25-29	WSD	00:59:34
2 JSEPPI	E	25-29	BER	01:06:69
3 CUTHBERTSON	R	25-29	SUM	01:07:11
4 GIBSON	R	25-29	WLG	01:08:25
5 MORRIS	V	25-29	UNI	01:08:53
6 CHAY	C	25-29	UNI	01:10:46
7 LOVETT-DOUST	C	25-29	TRI	01:10:63
8 LOEFFLER	V	25-29	RMM	01:11:93

1 BRAY	S	30-34	CAM	01:07:86
2 CHANDLER	S	30-34	ORM	01:08:23
3 GRIFFITH	B	30-34	CAM	01:11:83
4 SHUER	M	30-34	ADL	01:13:01
5 MCKENZIE	N	30-34	ORG	01:14:05
6 KENT	L	30-34	LEV	01:14:11
7 BOULDING	S	30-34	MTB	01:14:67
8 RICHTER	M	30-34	BER	01:15:75

1 JOHNSON	L	35-39	WSD	01:06:47
2 CUTTRISS	G	35-39	HLZ	01:08:15
3 WILSON	J	35-39	NAP	01:11:28
4 ROUSSEAU	S	35-39	ORG	01:11:59
5 LITTLE	B	35-39	NSM	01:12:39
6 MEANEY	L	35-39	MEL	01:13:36
7 ABRAHAMSON	J	35-39	WHR	01:13:43
8 JUSTESES	C	35-39	PNW	01:14:00

1 WYATT	A	40-44	BAD	01:10:08
2 WATSON	J	40-44	WAR	01:11:36
3 WEIR	L	40-44	MIM	01:12:69
4 CALLAHAN	M	40-44	PRG	01:13:23
5 LEACH	A	40-44	CAM	01:15:46
6 SHAW	K	40-44	ASH	01:18:84
7 HARVEY	G	40-44	TRI	01:19:63
8 ROBINSON	G	40-44	NLG	01:20:94

1 CORREA	J	45-49	PNW	01:13:69
2 RITTENHOUSE	S	45-49	ORG	01:19:83
3 SONNTAG	L	45-49	DUD	01:24:81
4 WRIGHT	D	45-49	HUI	01:25:78
5 PIKE	P	45-49	DUL	01:25:82
6 DEARBORN	S	45-49	PNW	01:25:94
7 HANAN	N	45-49	ORG	01:26:71
8 STANLEY	A	45-49	WAI	01:27:55

1 ROPER	G	50-54	UN	01:16:94
2 MANN	D	50-54	RMM	01:17:44
3 WILSON	B	50-54	NLG	01:19:51
4 ASHBY	W	50-54	MAN	01:20:60
5 MARTIN	M	50-54	NEM	01:24:14
6 LEES	M	50-54	HUI	01:29:39
7 STRUDLEY	B	50-54	WHR	01:29:58
8 SHIMIZU	A	50-54	MAI	01:29:75

1 ADAMS	A	55-59	TRG	01:20:72
2 HEPNER	L	55-59	ORG	01:22:87
3 WALLIS	E	55-59	WAR	01:25:24
4 MONAHAN	J	55-59	CAM	01:26:73
5 GRUENDER	E	55-59	AZM	01:29:25
6 LARCOMBE	M	55-59	BOI	01:33:00
7 ROSE	B	55-59	CRO	01:37:09
8 LUCCHESI	P	55-59	TAM	01:40:77

1 DONNELLY	D	60-64	CON	01:21:34
2 KERR	C	60-64	MTB	01:23:35
3 LA CHASSE	D	60-64	SBS	01:30:15
4 JOHNSON	O	60-64	DUL	01:34:88
5 KIMOTO	H	60-64	IKE	01:35:88
6 MERRYMAN	J	60-64	MIO	01:37:09
7 OKI	N	60-64	KAG	01:37:36
8 KUWAYAMA	S	60-64	KIN	01:42:21

1	MUSSELMAN	D	70-74	PNW	01:54:77
2	BUTZBACH	M	70-74	WEI	02:12:08
3	MILLER	M	70-74	MID	02:13:41
4	KENNEDY	D	70-74	PMF	02:32:18
5	HUNTER	W	70-74	ORG	03:20:61
1	HARDY	A	70-74	NLG	04:00:09

1	SWITZER	R	75-79	SUN	06:25:50
2	BRESSIE	H	75-79	ORG	07:17:80
1	KELLER	M	80-84	ORG	06:59:88
1	PECKHAM	E	85-89	WCM	06:14:83

1	VENNING	D	80-84	SAB	01:33:63
2	KELLER	M	80-84	ORG	01:48:60
1	PECKHAM	E	85-89	WCM	01:42:40
1	HARDY	A	99-99	NLG	01:34:88
1	SANDY	NO AGE			00:47:58

1	BRESSIE	H	75-79	ORG	04:16:71
1	KELLER	M	80-84	ORG	04:41:76
1	PECKHAM	E	85-89	WCM	03:32:03

200 METRE BREASTSTROKE - WOMEN

1	JSEPPI	E	25-29	BER	02:58:70
2	CUTHBERTSON	L	25-29	SUM	03:08:09
3	STONE	E	25-29	NZM	03:09:64
4	CANT	Z	25-29	TGR	03:24:55
5	WENDSLEY	W	25-29	MAI	03:34:72
6	MCDONALD	L	25-29	LST	03:42:64
7	CLEMENTS	G	25-29	OFL	03:59:65
8	CHEN	H	25-29	UN	04:11:23

1	SWITZER	R	75-79	SUN	03:01:80
2	BRESSIE	H	75-79	ORG	03:30:41
1	KELLER	M	80-84	ORG	03:23:25
1	PECKHAM	E	85-89	WCM	02:56:21
2	FERNANCE	V	85-89	BLB	05:17:25

50 metres Women's Breas

1	ANDREWS	M	25-29	DUL	00:39:35
2	GREEN	K	25-29	WES	00:40:20
3	HERRING	R	25-29	NSM	00:40:67
4	CUTHBERTSON	L	25-29	SUM	00:40:86
5	STONE	E	25-29	NZM	00:40:95
6	PRICE	H	25-29	UN	00:41:08
7	CLAREBURT	J	25-29	SAB	00:41:76
8	CANT	Z	25-29	TGR	00:41:84

100 metres Women's Brea

1	NEILSON	S	25-29	WSD	01:24:49
2	JSEPPI	E	25-29	BER	01:25:61
3	STONE	E	25-29	NZM	01:27:47
4	CUTHBERTSON	L	25-29	SUM	01:29:38
5	GREEN	K	25-29	WES	01:29:71
6	ANDREWS	M	25-29	DUL	01:30:59
7	CANT	Z	25-29	TGR	01:32:34
8	SATO	Y	25-29	MAI	01:32:98

200 metres Women's Back

1	KILLMIER	A	25-29	POW	02:42:14
2	CUTHBERTSON	L	25-29	SUM	02:42:72
3	PRICE	H	25-29	UN	02:50:49
4	THOMSON	R	25-29	PCM	02:52:19
5	HUFFMAN	L	25-29	SBS	02:58:01
6	NELSON	B	25-29	LEV	03:06:61
7	WATT	J	25-29	QEM	03:16:59
8	HOGAN	C	25-29	WAI	03:21:69

1	GIBSON	K	30-34	RKY	00:36:47
2	MATTSON	P	30-34	GEM	00:38:70
3	PHELAN	M	30-34	WAC	00:39:19
4	BENTY	G	30-34	SAC	00:39:23
5	STANBURY	N	30-34	SBS	00:39:35
6	SOMERVILLE	P	30-34	HIL	00:39:89
7	KINGSBEER	C	30-34	HUI	00:41:09
8	SCHIEBER	C	30-34	BER	00:41:77

1	GIBSON	K	30-34	RKY	01:22:34
2	MATTSON	P	30-34	GEM	01:24:44
3	BENTY	G	30-34	SAC	01:24:58
4	PHELAN	M	30-34	WAC	01:25:93
5	STANBURY	N	30-34	SBS	01:27:22
6	KINGSBEER	C	30-34	HUI	01:30:86
7	GILROY	A	30-34	CAN	01:31:31
8	SOMERVILLE	P	30-34	HIL	01:32:89

1	HENDERSON	B	30-34	MAT	02:55:18
2	GRIFFITHS	B	30-34	CAM	02:55:28
3	MCKELLOW	J	30-34	NAP	03:01:17
4	SOMERVILLE	P	30-34	HIL	03:02:99
5	SHUER	M	30-34	ADL	03:05:38
6	RICHTER	M	30-34	BER	03:13:97
7	SCHIEBER	C	30-34	BER	03:17:61
8	WESTON	J	30-34	FOV	03:24:34

1	CATTRALL	Y	35-39	TRI	00:37:15
2	PIERSON	G	35-39	ORG	00:37:49
3	HIRAI	A	35-39	SJO	00:40:49
4	CUTTRISS	G	35-39	HLZ	00:41:63
5	ROUSSEAU	S	35-39	ORG	00:44:00
6	ROCK	P	35-39	RKY	00:44:37
7	TAMBASCIA	B	35-39	MID	00:45:41
8	COVENY	J	35-39	WLG	00:46:25

1	CATTRALL	Y	35-39	TRI	01:22:00
2	PIERSON	G	35-39	ORG	01:24:24
3	HIRAI	A	35-39	SJO	01:28:92
4	JUSTESSES	C	35-39	PNW	01:35:00
5	MEANEY	L	35-39	MEL	01:40:60
6	ROCK	P	35-39	RKY	01:41:62
7	TAMBASCIA	B	35-39	MID	01:44:37
8	VERDE	K	35-39	PN	01:47:38

1	BROWN	S	35-39	HUI	03:01:47
2	CATTRALL	Y	35-39	TRI	03:05:50
3	WOODHOUSE	C	35-39	HIL	03:07:92
4	PIERSON	G	35-39	ORG	03:11:19
5	WHITE	R	35-39	PNW	03:20:28
6	ROCK	P	35-39	RKY	03:23:61
7	SUTTON	J	35-39	ACT	03:32:65
8	ANDERSON	C	35-39	MRP	03:37:69

1	ROBINSON	G	40-44	NLG	00:42:00
2	CALLAHAN	M	40-44	PRG	00:42:58
3	WYATT	A	40-44	BAD	00:42:79
4	DREHER	B	40-44	MIM	00:43:35
5	ASAHI	T	40-44	MAI	00:43:78
6	HICKEY	A	40-44	TRI	00:44:20
7	MCLEOD	M	40-44	CAM	00:45:65
8	DIEZI	M	40-44	BER	00:46:25

1	DREHER	B	40-44	MIM	01:33:04
2	ROBINSON	G	40-44	NLG	01:33:92
3	HICKEY	A	40-44	TRI	01:37:37
4	ASAHI	T	40-44	MAI	01:37:87
5	MCLEOD	M	40-44	CAM	01:38:31
6	DIEZI	M	40-44	BER	01:42:00
7	WYATT	I	40-44	TMM	01:42:21
8	LYNCH	V	40-44	STG	01:43:70

1	STANTON	M	40-44	WAR	03:00:76
2	WEIR	L	40-44	MIM	03:09:62
3	WILSON	A	40-44	CAM	03:10:19
4	HICKEY	A	40-44	TRI	03:10:98
5	FORD	J	40-44	ACT	03:22:99
6	ODLUM	J	40-44	TRI	03:23:23
7	KLEIBER	G	40-44	TRI	03:32:96
8	KEMPSON	P	40-44	POW	03:38:92

1	HOE	I	45-49	HSC	00:42:95
2	WRIGHT	D	45-49	HUI	00:45:14
3	BLOM	R	45-49	MEL	00:46:87
4	GEOFFRION	N	45-49	MMS	00:47:24
5	LYNCH	H	45-49	ORG	00:47:58
6	TSUCHIYA	Y	45-49	MAI	00:48:43
7	NAKANO	K	45-49	TOP	00:48:48
8	NICOL	D	45-49	SSC	00:48:70

1	HOE	I	45-49	HSC	01:34:31
2	WRIGHT	D	45-49	HUI	01:40:44
3	LYNCH	H	45-49	ORG	01:43:18
4	TSUCHIYA	Y	45-49	MAI	01:45:58
5	MACK	J	45-49	TRN	01:45:74
6	BLOM	R	45-49	MEL	01:46:45
7	DILLON	P	45-49		01:48:07
8	NICOL	D	45-49	SSC	01:48:24

1	CORREA	J	45-49	PNW	03:03:94
2	CLEMENTS	J	45-49	CAM	03:17:20
3	DILLON	P	45-49	ARH	03:21:55
4	GEMPTON	J	45-49	NAP	03:31:66
5	DIMICK	J	45-49	WHR	03:38:37
6	CADDEN	J	45-49	WAR	03:50:56
7	WILSON	C	45-49	ORG	03:57:69
8	MCFARLAND	S	45-49	BAD	04:07:04

1	ROPER	G	50-54	UN	00:44:64
2	EISELE	S	50-54	TRI	00:46:25
3	BOGATKO	L	50-54	ARZ	00:47:30
4	HAYNES	A	50-54	CAM	00:50:45
5	ISHIZEKI	Y	50-54	HIR	00:51:19
6	CAMPBELL	J	50-54	TRI	00:51:70
7	ROSE	N	50-54	SYN	00:52:43
8	STEWART	M	50-54	QEM	00:53:11

1	ROPER	G	50-54	UN	01:40:89
2	EISELE	S	50-54	TRI	01:45:20
3	BOGATKO	L	50-54	ARZ	01:47:41
4	WILSON	B	50-54	NLG	01:54:99
5	LO	J	50-54	UN	01:56:01
6	HAYNES	A	50-54	CAM	01:56:71
7	ROSE	N	50-54	SYN	01:57:01
8	STEWART	M	50-54	QEM	01:58:87

1	ROPER	G	50-54	UN	03:15:28
2	CAMPBELL	J	50-54	TRI	03:18:47
3	MARTIN	M	50-54	NEM	03:45:60
4	DUNN	P	50-54	ETT	03:52:40
5	LOGAN	P	50-54	DUL	03:55:36
6	MCINTOSH	F	50-54	HMO	04:01:42
7	BAIRD	S	50-54	SBS	04:24:45
8	MILLER	J	50-54	SYN	04:48:82

1	HEPNER	L	55-59	ORG	00:50:03
2	ROACH	T	55-59	TRI	00:50:72
3	HAGAN	M	55-59	MID	00:50:89
4	MONAHAN	J	55-59	CAM	00:51:54
5	LUCCHESE	P	55-59	TAM	00:52:45
6	DE GROOT	C	55-59	NLG	00:53:07
7	MIZUUCHI	K	55-59	MAI	00:55:37
8	KANAI	K	55-59	RAK	00:55:96

1	HEPNER	L	55-59	ORG	01:48:80
2	HAGAN	M	55-59	MID	01:52:04
3	LUCCHESE	P	55-59	TAM	01:52:98
4	ROACH	T	55-59	TRI	01:55:75
5	DE GROOT	C	55-59	NLG	01:56:66
6	MIZUUCHI	K	55-59	MAI	02:01:47
7	KANAI	K	55-59	RAK	02:02:18
8	LARCUMBE	M	55-59	BOI	02:05:92

1	WALLIS	E	55-59	WAR	03:47:03
2	HAGAN	M	55-59	NLG	03:55:66
3	DE GROOT	C	55-59	MID	04:01:28
4	TREMMEL	I	55-59	HUE	04:30:88
5	KIMURA	U	55-59	TAD	05:12:92
6	LAPORTE	D	55-95	AZM	05:08:45

1	COSTELLO	C	60-64	MEM	00:48:67
2	RAUNER	E	60-64	RON	00:49:62
3	NISHINO	A	60-64	MAI	00:50:70
4	KERR	C	60-64	MTB	00:53:75
5	RALEIGH	J	60-64	MAN	00:57:34
6	IIMURA	M	60-64	TAD	00:57:71
7	KIMOTO	H	60-64	IKE	00:58:67
8	YANAGISAWA	S	60-64	SPO	00:59:50

1	COSTELLO	C	60-64	MEM	01:49:11
2	RAUNER	E	60-64	RON	01:50:48
3	NISHINO	A	60-64	MAI	01:56:70
4	YANAGISAWA	S	60-64	SPO	02:07:10
5					

50 metres Women's Butter

1 NEILSON	S	25-29 WSD	00:30:88
2 LOVETT-DOUST	C	25-29 TRI	00:31:60
3 HERRING	R	25-29 NSM	00:32:80
4 THOMSON	R	25-29 PCM	00:32:92
5 CUTHBERTSON	L	25-29 SUM	00:33:11
6 HUFFMAN	L	25-29 SBS	00:33:87
7 GIBSON	R	25-29 WLG	00:33:97
8 PRICE	H	25-29 UN	00:34:56

1 CHANDLER	S	30-34 ORM	00:32:84
2 BRAY	S	30-34 CAM	00:33:77
3 GIBSON	K	30-34 RKY	00:34:30
4 MCKELLOW	J	30-34 NAP	00:35:42
5 MCKENZIE	N	30-34 ORG	00:38:67
6 WILLIAMS	H	30-34 WHR	00:40:66
7 DAVIES	C	30-34 NAP	00:42:44
8 LEWIS	D	30-34 PNW	00:45:88

1 ROUSSEAU	S	35-39 ORG	00:33:59
2 CUTTRISS	G	35-39 HLZ	00:33:72
3 PIERSON	G	35-39 ORG	00:35:05
4 BROWN	S	35-39 HUI	00:35:27
5 WILSON	J	35-39 NAP	00:35:66
6 CATTRALL	Y	35-39 TRI	00:35:82
7 ABRAMSON	J	35-39 WHR	00:36:50
8 KING	K	35-39 UN	00:38:15

1 WYATT	A	40-44 BAD	00:34:03
2 CALLAHAN	M	40-44 PRG	00:36:44
3 STANTON	M	40-44 WAR	00:37:47
4 HARVEY	G	40-44 TRI	00:38:33
5 FORD	J	40-44 ACT	00:38:50
6 ASAHI	T	40-44 MAI	00:39:62
7 DREHER	B	40-44 MIM	00:40:62
8 HEAD	V	40-44 MIM	00:41:60

1 HOE	I	45-49 HSC	00:36:79
2 WHITEHALL	N	45-49 ORG	00:37:68
3 WHITTALL	B	45-49 EOM	00:37:77
4 RITTENHOUSE	S	45-49 ORG	00:38:80
5 CLEMENTS	J	45-49 CAM	00:44:87
6 GEOFFRION	N	45-49 MMS	00:45:75
7 GEMPTON	J	45-49 NAP	00:46:12
8 NAKANO	K	45-49 TOP	00:48:30

1 ROPER	G	50-54 UN	00:36:40
2 MANN	D	50-54 RMM	00:41:53
3 CAMPBELL	J	50-54 TRI	00:41:94
4 WILSON	B	50-54 NLG	00:43:03
5 MARTIN	M	50-54 NEM	00:45:06
6 DUNN	P	50-54 ETT	00:53:69
7 ROSE	N	50-54 SYN	00:55:39
8 BOON	R	50-54 STP	00:57:29

1 ADAMS	A	55-59 TRO	00:38:82
2 DOTSON	P	55-59 PNW	00:40:93
3 GRUENDER	E	55-59 AZM	00:43:51
4 HEPNER	L	55-59 ORG	00:44:62
5 HAGAN	M	55-59 MID	00:48:71
6 ROACH	T	55-59 TRI	00:49:65
7 LUCCHESI	P	55-59 TAM	00:50:45
8 LAPORTE	D	55-59 AZM	00:52:93

1 KERR	C	60-64 MTB	00:46:68
2 ERICKSON	S	60-64 SBS	00:46:70
3 COSTELLO	C	60-64 MEM	00:46:85
4 MERRYMAN	J	60-64 MID	00:49:15
5 KUWAYAMA	S	60-64 KIN	00:49:74
6 OKI	N	60-64 KAG	00:54:80
7 TAFT	Z	60-64 SMT	00:57:00
8 GRACE	B	60-64 NAR	00:58:50

1 LENK ZIGLER	M	65-69 BRA	00:52:00
2 SCHIMPF	K	65-69 PMF	01:01:50
3 BOASE	M	65-69 ADL	01:05:23
4 KIMURA	S	65-69 KIN	01:10:19
5 FRISCHHERTZ	U	65-69 GWS	01:14:12
6 STEWARD	R	65-69 AZM	01:35:80

1 KENNEDY	W	70-74 PMF	01:03:69
2 BANDO	C	70-74 KIN	01:18:00
3 BUEL	H	70-74 SMT	01:19:13
1 CHERRIMAN	V	75-79 SEA	01:07:24
2 PELTON	K	75-79 IHA	01:12:17
3 BRESSIE	H	75-79 ORG	02:39:64

1 KELLER	M	80-84 ORG	02:44:66
1 PECKHAM	E	85-89 WCM	01:35:90
1 NEILSON	S	25-29 WSD	01:10:66
2 LOVETT-DOUST	C	25-29 TRI	01:11:54
3 JSEPPI	E	25-29 BER	01:11:64
4 CUTHBERTSON	L	25-29 SUM	01:15:63
5 HUFFMAN	L	25-29 SBS	01:17:79
6 CHAY	C	25-29 UNI	01:18:14
7 SWEITH	G	25-29 UN	01:23:09
8 FRENCH	C	25-29 FOV	01:28:46

1 CHANDLER	S	30-34 ORM	01:10:89
2 BRAY	S	30-34 CAM	01:13:60
3 WYLIE	L	30-34 CAL	01:14:89
4 GILROY	A	30-34 CAN	01:21:97
5 MCKELLOW	J	30-34 NAP	01:23:78
6 WILLIAMS	H	30-34 WHR	01:36:27
7 HUNTER	W	30-34 HIL	01:38:94
8 STRANG	S	30-34 TRI	02:07:35

1 JOHNSON	L	35-39 WSD	01:13:62
2 ROUSSEAU	S	35-39 ORG	01:19:49
3 CATTRALL	Y	35-39 TRI	01:19:90
4 BROWN	S	35-39 HUI	01:26:63
5 JUSTESES	C	35-39 PNW	01:28:75
6 PERSICO	Y	35-39 NSN	01:38:34
7 LADERACH	M	35-39 BER	01:42:85
8 WOODHOUSE	C	35-39 HIL	01:44:32

1 WYATT	A	40-44 BAD	01:27:64
2 ASAHI	T	40-44 MAI	01:28:90
3 WATSON	J	40-44 WAR	01:30:11
4 DREHER	B	40-44 MIM	01:33:97
5 HEAD	V	40-44	01:42:46
6 MARTIN	T	40-44 IHA	01:51:62
7 HARVEY	G	40-44 TRI	01:51:88
8 KEMPSON	P	40-44 POW	01:53:16

1 SEIDEL	J	45-49 MUE	01:23:63
2 RITTENHOUSE	S	45-49 ORG	01:30:83
3 WHITTALL	B	45-49 EOM	01:34:57
4 WHITEHALL	N	45-49 ORG	01:37:90
5 LYNCH	H	45-49 ORG	01:47:91
6 GEOFFRION	N	45-49 MMS	01:53:83
7 MCFARLAND	S	45-49 BAD	02:04:83

1 ROPER	G	50-54 UN	01:29:34
2 WILSON	B	50-54 NLG	01:45:79
3 EISELE	S	50-54 TRI	01:56:09
4 DUNN	P	50-54 ETT	02:19:67
1 ADAMS	A	55-59 TRO	01:32:64
2 DOTSON	P	55-59 PNW	01:43:43
3 GRUENDER	E	55-59 AZM	01:43:59
4 HAGAN	M	55-59 MID	01:54:25
5 LUCCHESI	P	55-59 TAM	01:55:36
6 LAPORTE	D	55-59 AZM	02:00:08
7 MACKINNON	M	55-59 BOI	02:25:10
8 LARCOMBE	M	55-59 BOI	02:35:79

1 COSTELLO	C	60-64 MEM	01:49:09
2 ERICKSON	S	60-64 SBS	01:55:60
3 KUWAYAMA	S	60-64 KIN	02:04:50
4 TAFT	Z	60-64 SMT	02:10:03
5 GRACE	B	60-64 NAR	02:18:78
6 KIMOTO	H	60-64 IKE	02:25:25

1 LENK ZIGLER	M	65-69 BRA	02:01:49
2 BROWN	M	65-69 NEM	02:14:40
3 BOASE	M	65-69 ADL	02:59:82
4 STEWARD	R	65-69 AZM	03:37:02
1 KENNEDY	W	70-74 PMF	02:35:49
2 BUEL	H	70-74 SMT	02:42:20

1 PELTON	K	75-79 IHA	02:55:77
1 KELLER	M	80-84 ORG	06:05:94

1 PECKHAM	E	85-89 WCM	03:34:75
1 JSEPPI	E	25-29 BER	02:37:31
2 NEILSON	S	25-29 WSD	02:38:42
3 LOVETT-DOUST	C	25-29 TRI	02:45:98
4 CUTHBERTSON	L	25-29 SUM	02:50:40
5 CHAY	C	25-29 UNI	02:51:38
6 CLEMENTS	G	25-29 OFL	04:37:31

1 CHANDLER	S	30-34 ORM	02:43:97
2 BRAY	S	30-34 CAM	02:48:06
3 WYLIE	L	30-34 CAL	02:50:94
4 GILROY	A	30-34 CAN	03:12:40
5 MCKELLOW	J	30-34 NAP	03:16:80
6 HUNTER	W	30-34 HIL	03:37:07
7 WILLIAMS	H	30-34 WHR	03:44:22

1 JOHNSON	L	35-39 WSD	02:59:29
2 ROUSSEAU	S	35-39 ORG	03:08:31
3 JUSTESES	C	35-39 PNW	03:16:35
4 PERSICO	Y	35-39 NSN	03:46:90
5 WOODHOUSE	C	35-39 HIL	03:50:56
1 DREHER	B	40-44 MIM	03:25:29
2 HARVEY	G	40-44 TRI	03:34:87
3 LEACH	A	40-44 CAM	03:54:38
4 HEAD	V	40-44 NSM	04:00:58
5 KEMPSON	P	40-44 POW	04:09:39
6 MARTIN	T	40-44 IHA	04:12:59
7 DE VICTORIA	L	40-44 SMT	04:44:20

1 SEIDEL	J	45-49 MUE	03:11:31
2 RITTENHOUSE	S	45-49 ORG	03:27:16
3 HOE	I	45-49 HSC	03:36:94
4 WHITEHALL	N	45-49 ORG	03:45:94
5 HANAN	N	45-49 ORG	04:09:43

1 ROPER	G	50-54 UN	03:21:86
2 WILSON	B	50-54 NLG	03:47:33
1 ADAMS	A	55-59 TRO	03:38:01
2 GRUENDER	E	55-59 AZM	03:45:80
3 HAGAN	M	55-59 MID	04:05:36
4 LAPORTE	D	55-59 AZM	04:25:68
5 MACKINNON	M	55-59 BOI	05:36:03
6 LARCOMBE	M	55-59 BOI	05:47:84

1 ERICKSON	S	60-64 SBS	04:22:89
2 TAFT	Z	60-64 SMT	04:42:77
1 BROWN	M	65-69 NEM	04:53:77
2 SCHIMPF	K	65-69 PMF	05:37:19
3 STEWARD	R	65-69 AZM	07:42:14

1 BUEL	H	70-74 SMT	05:58:27
1 PELTON	K	75-79 IHA	06:31:75
2 BRESSIE	H	75-79 ORG	DISQ
1 KELLER	M	80-84 ORG	DISQ

1 NEILSON	S	25-29 WSD	02:32:91
2 JSEPPI	E	25-29 BER	02:40:19
3 CUTHBERTSON	L	25-29 SUM	02:44:09
4 THOLLMIER	A	25-29 POW	02:44:26
5 KIMURA	R	25-29 POM	02:45:73
6 HUDGELL	J	25-29 DML	02:48:15
7 CHAY	C	25-29 UNI	02:50:97
8 PRICE	H	25-29 UN	02:51:26

1 CHANDLER	S	30-34 ORM	02:43:90
2 WYLIE	L	30-34 CAL	02:46:55
3 MATTSON	P	30-34 GEM	02:47:66
4 GIBSON	K	30-34 RKY	02:49:58
5 BENTY	G	30-34 SAC	02:53:66
6 GILROY	A	30-34 CAN	02:57:27
7 HENDERSON	B	30-34 MAT	02:59:76
8 SOMERVILLE	P	30-34 HIL	03:01:53

1 JOHNSON	L	35-39 WSD	02:49:70
2 CUTTRISS	G	35-39 HLZ	02:51:44
3 CATTRALL	Y	35-39 TRI	02:57:90
4 PIERSON	G	35-39 ORG	03:02:25
5 JUSTESES	C	35-39 PNW	03:02:67
6 MCKENZIE	C	35-39 WHR	03:04:06
7 BROWN	S	35-39 HUI	03:05:67
8 WILSON	J	35-39 NAP	03:06:82

1 CALLAHAN	M	40-44 PRG	02:59:92
2 WEIR	L	40-44 MIM	03:03:42
3 STANTON	M	40-44 WAR	03:08:18
4 HICKEY	A	40-44 TRI	03:18:44
5 LEACH	A	40-44 CAM	03:19:68
6 ODLUM	J	40-44 TRI	03:23:77
7 FORD	J	40-44 ACT	03:24:14
8 KEMPSON	P	40-44 POW	03:38:41

1 RITTENHOUSE	S	45-49 ORG	03:21:16
2 WHITEHALL	N	45-49 ORG	03:23:68
3 SONNAG	L	45-49 DUD	03:27:02
4 LYNCH	H	45-49 ORG	03:33:99
5 DILLON	P	45-49	03:34:48
6 HANAN	N	45-49 ORG	03:43:46
7 GEMPTON	J	45-49 NAP	03:45:31
8 PRENTICE	N	45-49 QEM	03:45:54

1 ROPER	G	50-54 UN	03:11:76
2 CAMPBELL	J	50-54 TRI	03:23:46
3 WILSON	B	50-54 NLG	03:26:66
4 BOGATKO	L	50-54 ARZ	03:50:95
5 DUNN	P	50-54 ETT	03:59:07
6 BOON	R	50-54 STP	04:26:47
7 KING	C	50-54 TMW	05:00:13

1 ADAMS	A	55-59 TRO	03:21:28
2 DOTSON	P	55-59 PNW	03:37:38
3 GRUENDER	E	55-59 AZM	03:39:34
4 ROACH	T	55-59 TRI	03:54:73
5 HAGAN	M	55-59 MID	03:55:38
6 LUCCHESI	P	55-59 TAM	03:58:96
7 LARCOMBE	M	55-59 BOI	04:20:25
8 LAPORTE	D	55-59 AZM	04:21:10

1 DONNELLY	D	60-64 CON	03:40:07
2 KERR	C	60-64 MTB	03:40:97
3 COSTELLO	C	60-64 MEM	03:41:10
4 LA CHASSE	D	60-64 SBS	03:45:98
5 ERICKSON	S	60-64 SBS	03:50:35
6 KIMOTO	H	60-64 IKE	04:07:61
7 MERRYMAN	J	60-64 MID	04:18:78
8 TAFT	Z	60-64 SMT	04:21:32

1 BROWN	M	65-69 NEM	04:05:96
2 SCHIMPF	K	65-69 PMF	04:34:15
3 FRISCHHERTZ	U	65-69 GWS	04:40:30
4 KIMURA	S	65-69 KIN	04:55:63
5 BOASE	M	65-69 ADL	05:05:72
6 RIDEENOUR	R	65-69 SBS	05:45:46
7 STEWARD	R	65-69 AZM	06:22:33
8 KELLOGG	M	65-69 MID	06:29:71

100 metres Men's Freesty

200 metres Men's Freesty

400 metres Men's Freesty

1	HUBBELL	C	30-34	OLY	00:24:96
2	HERRING	C	30-34	NSM	00:25:13
3	FOOTE	J	30-34	OLY	00:25:57
4	CLAFLIN	W	30-34	NSW	00:26:00
5	OSTERLOH	J	30-34	OLY	00:26:44
6	LEWIS	C	30-34	WLG	00:26:47
7	DIETRICH	J	30-34	OLY	00:26:64
8	CAMPBELL	G	30-34	WHR	00:26:95

1	OZIER	D	25-29	SAM	00:56:10
2	BOTTOM	M	25-29	OLY	00:56:68
3	NAYLOR	W	25-29	QEM	00:57:29
4	WILTGEN	M	25-29	SDG	00:57:93
5	PRESCOTT	S	25-29	HLZ	00:58:36
6	HARDING	R	25-29	LEV	00:58:71
7	HONEYBONE	B	25-29	QEM	00:59:77
8	BERRY	D	25-29	CAL	00:59:82

1	WILTGEN	M	25-29	SDG	02:09:01
2	NAYLOR	W	25-29	QEM	02:09:05
3	MAYER	P	25-29	BER	02:11:78
4	HARDING	R	25-29	LEV	02:13:00
5	PRESCOTT	S	25-29	HLZ	02:13:40
6	LEE	K	25-29	SAL	02:15:14
7	BERRY	D	25-29	CAL	02:16:93
8	CHAMBERS	D	25-29	CAM	02:17:68

1	WILTGEN	M	25-29	SDG	04:38:46
2	HARDING	R	25-29	LEV	04:40:96
3	OZIER	D	25-29	SAM	04:44:84
4	MAYER	P	25-29	BER	04:45:23
5	NAYLOR	W	25-29	QEM	04:46:69
6	CHAMBERS	D	25-29	CAM	04:54:40
7	WATE	I	25-29	ASH	05:07:71
8	TONEY	D	25-29	FAS	05:17:85

1	BARTHOLD	B	35-39	OLY	00:25:73
2	WARNER	F	35-39	ORG	00:26:67
3	MCCLURE	P	35-39	CAM	00:27:24
4	BABCOCK	W	35-39	PIR	00:27:50
5	BEGLINGER	J	35-39	OLY	00:27:64
6	KELLEHER	K	35-39	UN	00:27:66
6	VANCUA	S	35-39	OHI	00:27:66
8	GARIBALDI	M	35-39	OLY	00:27:73

1	GRIFFITH	J	30-34	OLY	00:55:07
2	HUBBELL	F	30-34	OLY	00:57:23
3	CLAFLIN	W	30-34	NSW	00:57:31
4	FOOTE	J	30-34	OLY	00:58:07
5	LAING	P	30-34	DUD	00:58:22
6	OSTERLOH	J	30-34	OLY	00:59:06
7	HERRING	C	30-34	NSM	00:59:14
8	WORDEN	M	30-34	ORG	00:59:80

1	CLAFLIN	W	30-34	NSW	02:08:92
2	DEAN	J	30-34	OUT	02:09:56
3	LAING	P	30-34	DUD	02:10:75
4	WORDEN	M	30-34	ORG	02:12:63
5	DINNISON	G	30-34	HUI	02:13:67
6	WALKER	G	30-34	UN	02:13:72
7	OSTERLOH	J	30-34	OLY	02:14:03
8	MORROW	M	30-34	CAL	02:15:03

1	WORDEN	M	30-34	ORG	04:38:83
2	FERROGGIARO	F	30-34	SOU	04:41:25
3	DEAN	J	30-34	OUT	04:41:62
4	LAING	P	30-34	DUD	04:41:70
5	OSTERLOH	J	30-34	OLY	04:44:27
6	WALKER	G	30-34	UN	04:46:14
7	JEWELL	E	30-34	GFP	04:50:00
8	DINNISON	G	30-34	HUI	04:52:98

1	GARTON	K	40-44	RRM	00:25:93
2	VON TAGEN	K	40-44	ORG	00:26:41
3	COMDELL	T	40-44	DUL	00:28:39
4	PERKS	F	40-44	TRI	00:29:12
5	LE CREN	G	40-44	NZM	00:29:48
6	ANSTEY	B	40-44	GDC	00:29:71
7	WHITTEN	P	40-44	NEM	00:30:00
8	LINDEN	H	40-44	BSB	00:30:34

1	BARTHOLD	B	35-39	OLY	00:57:67
2	BABCOCK	W	35-39	PIR	00:58:62
3	WARNER	F	35-39	ORG	00:59:14
4	GERRARD	D	35-39	DUD	01:00:69
5	BELL	K	35-39	WSD	01:00:85
6	GARIBALDI	M	35-39	UN	01:01:84
7	KELLEHER	K	35-39	OLY	01:01:89
8	MILES	J	35-39	PNW	01:02:28

1	BABCOCK	W	35-39	PIR	02:08:97
2	BELL	K	35-39	WSD	02:10:96
3	BARTHOLD	B	35-39	OLY	02:10:97
4	WARNER	F	35-39	ORG	02:11:89
5	SPIETER	R	35-39	OLY	02:11:94
6	BOND	S	35-39	FOV	02:14:23
7	GARIBALDI	M	35-39	OLY	02:14:62
8	GERRARD	D	35-39	DUD	02:16:07

1	BABCOCK	W	35-39	PIR	04:29:46
2	BELL	K	35-39	WSD	04:36:38
3	SPIETER	R	35-39	OLY	04:41:15
4	BARTHOLD	B	35-39	OLY	04:45:92
5	WARNER	F	35-39	ORG	04:46:37
6	BOND	S	35-39	FOV	04:46:58
7	GARIBALDI	M	35-39	OLY	04:47:22
8	CHASE	L	35-39	NIA	04:47:28

1	HINSHAW	E	45-49	OLY	00:27:55
2	BENDER	J	45-49	MEM	00:27:56
3	RAVEN	C	45-49	OLY	00:27:79
4	COSTILL	D	45-49	GIM	00:27:95
5	YOUNG	B	45-49	NSM	00:28:08
6	VANHORN	W	45-49	OLY	00:28:09
7	GAY	P	45-49	OLY	00:28:30
8	WOOD	K	45-49	POW	00:28:43

1	GARTON	T	40-44	RMM	00:57:38
2	VON TAGEN	K	40-44	ORG	00:58:70
3	PERKS	F	40-44	TRI	01:04:80
4	LE CREN	G	40-44	NZM	01:07:06
5	PALMER	J	40-44	BNS	01:08:18
6	ASTON	M	40-44	WLG	01:08:44
7	DELLACASA	P	40-44	ITA	01:08:94
8	WOLFE	J	40-44	NAP	01:09:26

1	GARTON	T	40-44	RRM	02:07:90
2	VON TAGEN	K	40-44	ORG	02:15:92
3	SCHLATTER	R	40-44	WLG	02:20:74
4	PALMER	J	40-44	BNS	02:33:54
5	PERKS	F	40-44	TRI	02:33:75
6	ANSTEY	B	40-44	GDC	02:37:26
7	FOSTER	B	40-44	WAR	02:37:59
8	WOLFE	J	40-44	NAP	02:41:62

1	SCHLATTER	R	40-44	WLG	05:02:86
2	JAMES	G	40-44	POW	05:13:96
3	PALMER	J	40-44	BNS	05:29:25
4	PERKS	F	40-44	TRI	05:44:81
5	WALLACE	D	40-44	UN	05:46:04
6	ROBINSON	G	40-44	SUG	05:47:94
7	LANYON	K	40-44	CHC	05:49:17
8	FOSTER	B	40-44	WAR	05:49:68

1	HILL	D	50-54	OLY	00:26:80
2	BROWNJOHN	J	50-54	CRO	00:29:02
3	CHAPMAN	P	50-54	OLY	00:29:47
4	KOBAYASHI	H	50-54	MAI	00:30:00
5	BROWN	D	50-54	WCM	00:30:26
6	JOHNSTON	G	50-54	HOU	00:30:41
7	VAN GELDER	M	50-54	WAR	00:30:70
7	LIN	M	50-54	UN	00:30:70

1	HINSHAW	E	45-49	OLY	00:59:78
2	COSTILL	D	45-49	GIM	01:02:19
3	RAVEN	C	45-49	OLY	01:02:66
4	YOUNG	B	45-49	NSM	01:02:69
5	VANHORN	W	45-49	OLY	01:02:97
6	WOOD	K	45-49	POW	01:03:40
7	BENDER	J	45-49	MEM	01:03:69
8	SNOEP	D	45-49	CHC	01:05:08

1	HINSHAW	E	45-49	OLY	02:17:71
2	COSTILL	D	45-49	GIM	02:19:85
3	VANHORN	W	45-49	OLY	02:23:17
4	WOOD	K	45-49	POW	02:26:08
5	RAVEN	C	45-49	OLY	02:26:42
6	GREGSON	A	45-49	HIL	02:28:99
7	BRENTON	J	45-49	HEM	02:30:92
8	LEACH	G	45-49	CAM	02:34:52

1	HINSHAW	E	45-49	OLY	04:49:90
2	YOUNG	B	45-49	NSM	05:08:55
3	GREGSON	A	45-49	HIL	05:12:64
4	VANHORN	W	45-49	OLY	05:15:22
5	WOOD	K	45-49	POW	05:22:20
6	MILES	R	45-49	TRI	05:22:56
7	BRENTON	J	45-49	HEM	05:24:13
8	BROWNE	B	45-49	OLY	05:24:66

1	MANN	S	55-59	RMM	00:30:74
2	WATT	J	55-59	WLG	00:30:76
3	GRANNIS	F	55-59	OLY	00:31:48
4	TRUBY	J	55-59	RMM	00:32:39
5	BOL	W	55-59	WHK	00:32:48
6	HICK	J	55-59	BSS	00:32:84
7	SMITH	B	55-59	CRO	00:33:49
8	MCCLURE	R	55-59	CAM	00:33:53

1	HILL	D	50-54	OLY	01:00:32
2	BROWNJOHN	J	50-54	CRO	01:05:43
3	JOHNSTON	G	50-54	HOU	01:06:34
4	CHAPMAN	P	50-54	OLY	01:08:41
5	VAN GELDER	M	50-54	WAR	01:11:81
6	STANLEY	D	50-54	WAI	01:11:94
7	RICE	D	50-54	OLY	01:12:21
8	COLE	J	50-54	HLZ	01:12:75

1	HILL	D	50-54	OLY	02:18:75
2	JOHNSTON	G	50-54	HOU	02:23:67
3	BROWNJOHN	J	50-54	CRO	02:37:67
4	SCHOLZ	G	50-54	POS	02:40:22
5	RICE	D	50-54	OLY	02:42:37
6	STANLEY	J	50-54	MAT	02:49:99
7	GUEST	E	50-54	ORG	02:54:74
8	SALEK	S	50-54	WLG	02:56:03

1	JOHNSTON	G	50-54	HOU	04:58:77
2	HILL	D	50-54	OLY	04:59:25
3	LOELIGER	D	50-54	ADL	05:27:89
4	BROWNJOHN	J	50-54	CRO	05:46:63
5	RICE	D	50-54	OLY	05:47:33
6	SCHOLZ	G	50-54	POS	05:54:40
7	LORENZ	H	50-54	BER	06:09:21
8	SALEK	S	50-54	WLG	06:15:20

1	DOUST	N	60-64	WAR	00:31:50
2	HOLMES	R	60-64	NFM	00:32:58
3	SCHOBER	W	60-64	HUE	00:32:62
4	SCOLES	B	60-64	UN	00:33:48
5	LAIRD	J	60-64	OLY	00:33:60
6	CAMPBELL	B	60-64	TRP	00:33:91
7	SIMPSON	R	60-64	TRI	00:34:81
8	WALLOWER	H	60-64	RMM	00:34:88

1	MANN	S	55-59	RMM	01:11:03
2	WATT	J	55-59	WLG	01:11:38
3	TRUBY	J	55-59	RMM	01:13:82
4	BOL	W	55-59	WHK	01:15:02
5	GRANNIS	F	55-59	OLY	01:15:30
6	SMITH	B	55-59	CRO	01:17:73
7	RICE	R	55-59	WLG	01:20:60
8	KORUGA	J	55-59	CAS	01:22:49

1	MANN	S	55-59	RMM	02:46:66
2	PARKHOUSE	P	55-59	DUL	03:00:04
3	GRANNIS	F	55-59	OLY	

1500 metres Men's Freest

1	WILTGEN	M	25-29 SDG	18:35:00
			split time	09:49:62
2	HARDING	R	25-29 LEV	19:13:87
3	LEE	K	25-29 SYL	19:17:30
4	CHAMBERS	D	25-29 CAM	19:34:45
5	MAYER	P	25-29 BER	19:46:46
6	JONES	E	25-29 NAP	22:07:25
7	MCGREGOR	R	25-29 GOS	23:11:33
8	ROXBURGH	W	25-29 FOV	23:54:26

1	FERROGGIARO	F	30-34 SOU	18:26:06
2	LAIMG	P	30-34 DUD	18:35:34
3	DEAN	J	30-34 OUT	18:44:12
4	WORDEN	M	30-34 ORG	18:59:61
5	OSTERLOH	J	30-34 OLY	19:05:63
6	MORROW	M	30-34 CAL	19:42:03
7	KINDRED	A	30-34 NSM	19:59:38
8	JEWELL	E	30-34 GFP	20:04:70

1	BABCOCK	W	35-39 PIR	17:53:72
			split time	09:30:22
2	SPIETER	R	35-39 OLY	18:28:95
3	BELL	K	35-39 WSD	18:36:57
			split time	09:51:54
4	GARIBALDI	M	35-39 OLY	19:08:63
5	BUTTERWORTH	I	35-39 WHR	19:14:65
6	CHASE	L	35-39 NIA	19:22:20
7	BOND	S	35-39 FOV	19:37:57
8	SHEEHE	P	35-39 FGC	20:00:97

1	JAMES	G	40-44 WAG	21:08:71
2	PERKS	F	40-44 TRI	21:30:55
3	PALMER	J	40-44 BNS	22:27:73
4	WALLIS	D	40-44 UN	23:31:09
5	ROBINSON	G	40-44 SUG	23:47:40
6	MILLIGAN	E	40-44 TOW	24:23:00
7	WOLFE	J	40-44 NAP	24:26:33
8	HARWOOD	J	40-44 OLY	24:55:37

1	HINSHAW	E	45-49 OLY	19:07:22
2	COSTILL	D	45-49 GIM	20:27:02
3	GREGSON	A	45-49 HIL	20:33:55
4	VANHORN	W	45-49 OLY	21:16:91
5	RAVEN	C	45-49 OLY	21:22:54
6	BRENTON	J	45-49 HEM	21:51:03
7	TIMKEN JR	W	45-49 OHI	22:05:28
8	BROWNE	B	45-49 UN	22:20:85

1	JOHNSTON	G	50-54 HOU	20:05:23
2	HILL	D	50-54 OLY	20:30:41
3	LOELIGER	D	50-54 ADL	21:36:01
4	RICE	D	50-54 OLY	23:45:81
5	LORENZ	H	50-54 BER	23:51:94
6	SALEK	S	50-54 WLG	26:00:01
7	SEEGERS	H	50-54 LIN	26:28:72
8	LENAARTS	C	50-54 TEA	27:53:71

1	MATHEWS	M	55-59 HUM	24:06:7
2	MCMAHON	J	55-59 LCV	24:32:3
3	PARKHOUSE	P	55-59 DUL	24:53:3
4	DELPINO	E	55-59 SPG	26:18:11
5	JONES	G	55-59 OLY	26:58:01
6	FORD	O	55-59 GFP	27:43:51
7	GRANT	G	55-59 CAM	28:01:3
8	WOODHEAD	F	55-59 TRI	30:44:2

1	TAFT	R	60-64 SMT	23:48:6
2	HARRIS	B	60-64 ETT	24:30:0
3	MILES	D	60-64 RMM	25:03:2
4	VICKERY	K	60-64 ETT	25:05:3
5	SCOLES	B	60-64 UN	25:49:4
6	KNUDSEN	F	60-64 GDC	26:00:1
7	SMITH	R	60-64 ARH	26:05:69
8	THOMAS	E	60-64 TRI	27:14:31

1	MORAN	E	65-69 SMT	24:50:30
2	CLEMENS	G	65-69 LST	27:00:62
3	OKUMOTO	P	65-69 HUM	28:05:79
4	GARNAUS	J	65-69 LBM	28:28:02
5	CHAMBERLAIN	R	65-69 CON	29:29:02
6	HOLMES	H	65-69 GIS	30:01:50
7	REES	T	65-69 NLG	31:09:81
8	LAMERS	T	65-69 MEL	32:23:77

1	CROSSETT	G	70-74 PNW	28:56:44
2	SCHWARZ	H	70-74 BON	29:03:77
3	CONNOR	G	70-74 WHR	33:24:89
4	MCGILVRAJ	G	70-74 WAR	33:38:15
1	ROGERS	J	75-79 NLG	31:06:55
2	GRIFFITHS	F	75-79 ETT	31:37:92
3	CHERCHI	A	75-79 ITA	32:01:63
4	NEWTON	J	75-79 LIN	33:28:22
5	CHERRIMAN	L	75-79 SEA	36:00:16
6	TAYLOR	F	75-79 TRI	36:40:95

1	WEBSTER	L	80-84 ORG	62:14:75
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100 metres Men's Backst

1	BOTTOM	M	25-29 OLY	01:01:30
2	OZIER	D	25-29 SAM	01:03:47
3	FORD	B	25-29 GFP	01:06:42
4	HUGDELL	C	25-29 DML	01:07:05
5	LEE	K	25-29 SYL	01:11:30
6	BEATON	A	25-29 FOV	01:13:75
7	MAAS	J	25-29 HMD	01:14:38
8	FORSYTH	R	25-29 ASH	01:16:74

1	CLAFLIN	W	30-34 NSW	01:03:88
2	BOSCHETTI	E	30-34 SPG	01:07:25
3	LEWIS	L	30-34 WLG	01:10:16
4	RAWSON	R	30-34 OLY	01:10:75
5	JEWELL	E	30-34 GFP	01:13:81
6	POWNALL	P	30-34 GLB	01:14:25
7	EAGLES	R	30-34 FOV	01:16:22
8	MCLEAN	R	30-34 WAI	01:18:11

1	BARTHOLD	B	35-39 OLY	01:07:16
2	SPIETER	R	35-39 OLY	01:07:55
3	WARNER	F	35-39 ORG	01:08:10
4	CHASE	L	35-39 NIA	01:10:99
5	BEGLINGER	J	35-39 OLY	01:11:51
6	BABCOCK	W	35-39 PIR	01:15:53
7	KELLEHER	K	35-39 UN	01:15:88
8	GOSSE	S	35-39 EDM	01:19:82

1	OGILBY	C	40-44 RMM	01:09:04
2	JAMES	G	40-44 POW	01:10:53
3	WHITTEN	P	40-44 NEM	01:12:34
4	PALMER	J	40-44 BNS	01:18:51
5	STEPHENS	T	40-44 QEM	01:25:63
6	HERRON	K	40-44 RKY	01:27:09
7	WALLACE	D	40-44 UN	01:30:17
8	CLARKSON	D	40-44 MAN	01:32:19

1	YOUNG	B	45-49 NSM	01:10:90
2	HINSHAW	E	45-49 OLY	01:11:75
3	COOK JR	L	45-49 OLY	01:16:32
4	SKRAMSTAD	L	45-49 SDG	01:22:09
5	MAY	D	45-49 RMM	01:23:22
6	MCFEDRIES	N	45-49 WLG	01:24:30
7	SMITH	X	45-49 NLG	01:25:06
8	VASSALLO	G	45-49 SPG	01:26:92

1	BROWN	D	50-54 WCM	01:12:24
2	MAZZOLENI	J	50-54 CAM	01:20:83
3	LOELIGER	D	50-54 ADL	01:22:99
4	SEEGERS	H	50-54 LIN	01:24:11
5	BOARDMAN	K	50-54 BSS	01:25:43
6	LORENZ	H	50-54 BER	01:34:92
7	COUPE	D	50-54 GFP	01:35:41
8	MEDCALF	G	50-54 MEL	01:35:84

1	WATT	J	55-59 WLG	01:27:41
2	FORD	O	55-59 GFP	01:31:17
3	MCMAHON	J	55-59 LCV	01:33:07
4	TRUBY	J	55-59 RMM	01:33:89
5	PERRY	R	55-59 OLY	01:35:40
6	GRANNIS	F	55-59 OLY	01:37:72
7	SMITH	B	55-59 CRO	01:37:80
8	KANENO	H	55-59 FPP	01:48:35

1	TAFT	R	60-64 SMT	01:23:55
2	SCHOBBER	W	60-64 HUE	01:25:42
3	HOLMES	R	60-64 NFM	01:26:53
4	WALTER	E	60-64 ORG	01:33:33
5	SCOLES	B	60-64 UN	01:34:38
6	CURTIS	A	60-64 UN	01:38:14
7	HARRIS	B	60-64 ETT	01:38:46
8	KRASEY	S	60-64 NLG	01:44:10

1	MORAN	E	65-69 SMT	01:35:44
2	BUCHANAN	C	65-69 QEM	01:35:53
3	GARNAUS	J	65-69 LBM	01:39:40
4	PETERSON	D	65-69 OLY	01:45:61
5	TOMPKINS	C	65-69 POW	01:51:93
6	TILLOTSON	F	65-69 SPM	01:52:06
7	RYAN	J	65-69 WAI	02:12:45
8	RUDDELEY	J	65-69 ORG	02:33:23

1	SCHWARZ	H	70-74 BON	01:32:69
2	MALBROUGH	D	70-74 LIN	01:42:06
3	KIYOKAWA	M	70-74 TOK	01:42:41
4	KERR	B	70-74 HUI	01:48:64
5	HUNTER	R	70-74 ORG	02:43:14
1	HARGRAVE	A	75-79 OLY	01:46:87
2	STARR	L	75-79 AZM	01:53:04
3	GRIFFITHS	F	75-79 ETT	01:59:11
4	ROGERS	J	75-79 NLG	02:01:52
5	MACKAY	E	75-79 OLY	02:02:03
6	FOWLER	H	75-79 SUM	02:16:44
7	BRISCOE	E	75-79 PMF	02:28:25

1	WEBSTER	L	80-84 ORG	03:49:83
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200 metres Men's Backst

1	OZIER	D	25-29 SAM	02:21:58
2	HUGDELL	C	25-29 DML	02:26:09
3	FORD	B	25-29 GFP	02:28:05
4	BERRY	D	25-29 CAL	02:30:54
5	LEE	K	25-29 SYL	02:32:07
6	SALUNDERS	M	25-29 DUL	02:37:56
7	WILTGEN	M	25-29 SDG	02:38:01
8	MAYER	P	25-29 BER	02:47:31

1	FERROGGIARO	F	30-34 SOU	02:21:19
2	CLAFLIN	W	30-34 NSW	02:21:77
3	BOSCHETTI	E	30-34 SPG	02:29:31
4	RAWSON	R	30-34 OLY	02:39:77
5	KING	E	30-34 OLY	02:45:22
6	KINDRED	A	30-34 NSM	02:45:45
7	JEWELL	E	30-34 GFP	02:46:81
8	MCLEAN	R	30-34 WAI	02:50:28

1	SPIETER	R	35-39 OLY	02:25:18
2	BARTHOLD	B	35-39 OLY	02:26:74
3	WARNER	F	35-39 ORG	02:28:36
4	CHASE	L	35-39 NIA	02:34:27
5	SEAGAR	A	35-39 CAM	02:40:97
6	BEGLINGER	J	35-39 OLY	02:42:47
7	PATER	B	35-39 CAM	02:46:78
8	HOUSTON	G	35-39 HUI	02:52:13

1	OGILBY	C	40-44 RMM	02:32:71
2	JAMES	G	40-44 POW	02:39:94
3	WHITTEN	P	40-44 NEM	02:44:92
4	PALMER	J	40-44 BNS	02:52:04
5	STEPHENS	T	40-44 QEM	03:04:41
6	PERKS	F	40-44 TRI	03:06:21
7	WALLACE	D	40-44 UN	03:13:75
8	MILLIGAN	E	40-44 TOW	03:14:86

1	YOUNG	B	45-49 NSM	02:35:98
2	HINSHAW	E	45-49 OLY	02:40:53
3	COOK JR	L	45-49 OLY	02:50:79
4	GREGSON	A	45-49 HIL	02:59:56
5	MAY	D	45-49 RMM	03:02:14
6	BELL	C	45-49 TOW	03:02:19
7	SKRAMSTAD	L	45-49 SDG	03:02:67
8	SMITH	D	45-49 NLG	03:06:24

1	BROWN	D	50-54 WCM	02:40:56
2	LOELIGER	D	50-54 ADL	02:57:34
3	MAZZOLENI	J	50-54 CAM	03:01:45
4	SEEGERS	H	50-54 LIN	03:05:85
5	SCHOLZ	G	50-54 POS	03:16:32
6	BOARDMAN	K	50-54 BSS	03:16:93
7	LORENZ	H	50-54 BER	03:23:37
8	TORSNEY	M	50-54 TRI	03:30:65

1	WATT	J	55-59 WLG	03:14:28
2	MCMAHON	J	55-59 LCV	03:20:51
3	TRUBY	J	55-59 RMM	03:23:75
4	SMITH	B	55-59 CRO	03:33:93
5	PERRY	R	55-59 OLY	03:37:04
6	KEESING	P	55-59 CAM	03:47:72
7	JONES	G	55-59 OLY	04:02:56
8	WOODHEAD	F	55-59 TRI	04:03:89

1	SCHOBBER	W	60-64 HUE	03:08:09
2	TAFT	R	60-64 SMT	03:10:84
3	HOLMES	R	60-64 NFM	03:12:19
4				

100 metres Men's Breasts

1 MACDONALD J 25-29 LST 01:10:16
2 KAGAMI Y 25-29 TOK 01:10:91
3 BALDWIN P 25-29 GOS 01:14:77
4 MAYER P 25-29 BER 01:16:17
5 HONEYBONE B 25-29 QEM 01:16:43
6 MOYES A 25-29 OLY 01:17:31
7 HALL-JONES R 25-29 DUD 01:20:03
8 RAYMONT P 25-29 BLB 01:20:17

1 JOHNSTONE I 30-34 CAM 01:13:98
2 BOULDING P 30-34 MTB 01:15:76
3 HUBBELL F 30-34 OLY 01:16:32
4 MORROW M 30-34 CAL 01:17:70
4 WITTMANN M 30-34 TRI 01:17:70
6 WALLS P 30-34 UN 01:24:00
7 SMITH L 30-34 WLG 01:25:22
8 ANDER S 30-34 LEV 01:27:66

1 MO C 35-39 UN 01:15:29
2 APEL R 35-39 KAS 01:17:92
3 WYATT P 35-39 COO 01:19:78
4 MCCLURE P 35-39 CAM 01:21:62
5 HAY J 35-39 FOV 01:22:56
6 PATER B 35-39 CAM 01:22:96
7 HOKKANEN M 35-39 ASK 01:24:87
8 JOY P 35-39 NSY 01:25:26

1 WHITTEN P 40-44 NEM 01:18:85
2 ANDERSON A 40-44 STR 01:24:40
3 HERRON K 40-44 RKY 01:26:68
4 ANDERSON B 40-44 NAP 01:27:43
5 OKADA W 40-44 MAI 01:28:47
6 COWDELL T 40-44 DUL 01:28:78
7 DELLACASA P 40-44 ITA 01:32:10
8 COLQUHOUN R 40-44 WAI 01:32:12

1 OSAKI Y 45-49 KSI 01:16:84
2 MOLONEY M 45-49 POW 01:19:66
3 HINSHAW E 45-49 OLY 01:21:52
4 WENG Y 45-49 UN 01:21:77
5 MURPHY M 45-49 BAL 01:23:16
6 STUTSEL G 45-49 CRD 01:24:36
7 BIDWELL D 45-49 NSM 01:29:14
8 COUSINS C 45-49 ASH 01:29:67

1 LOELIGER D 50-54 ADL 01:26:69
2 KOBAYASHI H 50-54 MAI 01:28:03
3 BROWN D 50-54 WOM 01:29:99
4 GRAJA B 50-54 ITA 01:30:71
5 KAHL R 50-54 OLY 01:31:17
6 WU W 50-54 UN 01:32:17
7 KUSHIDA J 50-54 OYA 01:32:91
8 CHAPMAN P 50-54 OLY 01:33:35

1 MUMPFER P 55-59 KIT 01:28:83
2 MATHEWS M 55-59 HUM 01:30:00
3 LOGAN T 55-59 DUL 01:32:56
4 ROACH E 55-59 TRI 01:32:74
5 MANN S 55-59 RMM 01:33:67
6 MANLEY A 55-59 CAM 01:35:24
7 KEESING P 55-59 CAM 01:42:33
8 EDWARDS D 55-59 WAR 01:48:23

1 RUDLOFF SR E 60-64 OLY 01:31:78
2 LAIRD J 60-64 OLY 01:33:06
3 KIVI H 60-64 TRI 01:35:87
4 MCCABE B 60-64 NLG 01:36:29
5 KRASEY S 60-64 NLG 01:42:15
6 SCOLES B 60-64 UN 01:44:37
7 WALLOWER H 60-64 RMM 01:48:16
8 CAMPBELL B 60-64 TRP 01:50:10

1 YOSHIMOTO H 65-69 NSH 01:38:06
2 WOLF H 65-69 POS 01:42:59
3 CHAMBERLAIN R 65-69 CON 01:43:63
4 REES T 65-69 NLG 02:06:19
5 HOPCROFT G 65-69 WAI 02:24:98

1 FREDERICK K 70-74 PNA 01:54:51
2 BARTSCH C 70-74 KSS 01:55:26
3 LOMBARDI E 70-74 ITA 01:59:70
4 POOLE E 70-74 NSM 02:10:59
5 JOWETT F 70-74 PNW 02:16:40
6 HALE E 70-74 WSD 02:19:96

1 COLLET L 75-79 OLY 02:00:20
2 GRIFFITHS F 75-79 ETT 02:05:89
3 MACKAY E 75-79 OLY 02:11:56

1 KALLUNKI A 80-84 WKK 02:09:60
2 WEBSTER L 80-84 ORG 03:09:34

200 metres Men's Breastst

1 KAGAMI Y 25-29 TOK 02:36:75
2 MCDONALD J 25-29 LST 02:43:43
3 MAYER P 25-29 BER 02:45:50
4 BALDWIN P 25-29 GOS 02:48:34
5 MOYES A 25-29 OLY 02:54:91
6 SAUNDERS M 25-29 DUL 02:56:22
7 WILTGEN M 25-29 SOG 02:57:36
8 ROUT B 25-29 HLZ 03:00:41

1 JOHNSTONE I 30-34 CAM 02:45:60
2 MARUGO L 30-34 SPG 02:45:71
3 BOULDING P 30-34 MTB 02:49:24
4 MORROW M 30-34 CAL 02:49:75
5 WITTMANN M 30-34 TRI 02:54:27
6 WALLS P 30-34 UN 03:04:40
7 WATSON M 30-34 GFP 03:12:36
8 HARLOW A 30-34 GFP 03:14:12

1 MO C 35-39 UN 02:50:31
2 BABCOCK W 35-39 PIR 02:53:11
3 APEL R 35-39 KAS 02:54:53
4 WYATT P 35-39 COO 02:56:45
5 CHASE L 35-39 NIA 02:59:09
6 PATER B 35-39 CAM 03:01:19
7 BOND S 35-39 FOV 03:03:19
8 SHILE J 35-39 UN 03:03:55

1 WHITTEN P 40-44 NEM 02:54:80
2 ANDERSON A 40-44 STR 03:10:17
3 ANDERSON B 40-44 NAP 03:11:68
4 COWDELL T 40-44 DUL 03:15:45
5 HERRON K 40-44 RKY 03:16:50
6 DIEZI R 40-44 BER 03:24:51
7 PALMER J 40-44 BNS 03:26:12
8 CLARKSON D 40-44 MAN 03:28:01

1 MOLONEY M 45-49 POW 02:52:29
2 WENG Y 45-49 UN 03:08:67
3 RICHARDS R 45-49 UN 03:13:53
4 GREGSON A 45-49 HIL 03:13:71
5 BIDWELL D 45-49 NSM 03:19:43
6 MCDONALD I 45-49 WHI 03:26:95
7 COUSINS C 45-49 ASH 03:30:37
8 MILES R 45-49 TRI 03:30:84

1 LOELIGER D 50-54 ADL 03:04:91
2 JOHNSTON G 50-54 HOU 03:06:40
3 BROWN D 50-54 WOM 03:22:24
4 GRAJA B 50-54 ITA 03:22:87
5 HU Y 50-54 UN 03:36:85
6 COUPE D 50-54 GFP 03:41:39
7 TORSNEY M 50-54 TRI 03:44:95
8 PILLEDDU F 50-54 SPG 03:46:09

1 MUMPFER P 55-59 KIT 03:16:77
2 MATHEWS M 55-59 HUM 03:17:99
3 LOGAN T 55-59 DUL 03:19:89
4 ROACH E 55-59 TRI 03:26:33
5 MANN S 55-59 RMM 03:32:73
6 MCMAHON J 55-59 LCV 03:33:84
7 MANLEY A 55-59 CAM 03:35:19
8 KEESING P 55-59 CAM 03:49:49

1 RUDLOFF SR E 60-64 OLY 03:26:45
2 KIVI H 60-64 TRI 03:27:01
3 MCCABE B 60-64 NLG 03:36:00
4 LAIRD J 60-64 OLY 03:37:23
5 MILES D 60-64 RMM 03:37:32
6 VICKERY K 60-64 ETT 03:40:53
7 ERIKSON J 60-64 CHC 04:11:59
8 SCHMIDT C 60-64 LST 04:11:95

1 CHAMBERLAIN R 65-69 CON 03:59:47
2 REES T 65-69 NLG 04:37:54
3 TILLOTSON F 65-69 SPM 04:39:91

1 STEVENSON D 70-74 ORG 04:03:75
2 FREDERICK K 70-74 PNA 04:16:03
3 LOMBARDI E 70-74 ITA 04:25:31
4 POOLE E 70-74 NSM 05:17:77
5 HALE E 70-74 WSD 05:29:61

1 GRIFFITHS F 75-79 ETT 04:31:16

1 KALLUNKI A 80-84 WKK 04:47:25
2 WEBSTER L 80-84 ORG 07:45:00

50 metres Men's Butterfly

1 BOTTOM M 25-29 OLY 00:25:16
2 OZIER D 25-29 SAM 00:26:27
3 MCDONALD J 25-29 LST 00:27:74
4 HUDGEELL C 25-29 DML 00:27:95
5 PRESCOTT S 25-29 HLZ 00:28:43
6 WAITE I 25-29 ASH 00:29:02
7 SAUNDERS M 25-29 DUL 00:29:13
8 BALDWIN P 25-29 GOS 00:29:63

1 FOOTE J 30-34 OLY 00:26:83
2 HUBBELL F 30-34 OLY 00:27:12
3 GRIFFITH J 30-34 OLY 00:27:18
4 CLAFFIN W 30-34 NSI 00:28:11
5 HERRING C 30-34 NSM 00:28:47
6 BOSCHETTI E 30-34 SPG 00:28:55
7 TOOMEY M 30-34 DUD 00:29:73
8 SEVARACZ L 30-34 POW 00:29:95

1 CHASE L 35-39 NIA 00:28:50
2 BARTHOLD B 35-39 OLY 00:29:12
3 KELLEHER K 35-39 UN 00:29:39
4 BEGLINGER J 35-39 OLY 00:29:62
5 BASOS J 35-39 WCM 00:29:65
6 WYATT P 35-39 COO 00:29:67
7 GERRARD D 35-39 DUD 00:29:68
8 BELL K 35-39 WSD 00:29:69

1 GARTON T 40-44 RMM 00:28:52
2 VON TAGEN K 40-44 ORG 00:29:49
3 LINDEN H 40-44 BSB 00:33:00
4 WHITTEN P 40-44 NEM 00:33:08
5 DELLACASA P 40-44 ITA 00:35:41
6 ASTON M 40-44 WLG 00:35:44
7 DIEZI R 40-44 BER 00:35:46
8 FOSTER B 40-44 WAR 00:35:49

1 BENDER J 45-49 MEM 00:30:75
2 COSTILL D 45-49 GIM 00:31:02
3 HINSHAW E 45-49 OLY 00:31:14
4 OZAWA T 45-49 HEI 00:31:60
5 RAVEN C 45-49 OLY 00:32:22
6 WHITEHORN J 45-49 MVL 00:32:56
7 WUDTKE D 45-49 OLY 00:35:38
8 RATTRAY B 45-49 CHC 00:35:78

1 HILL D 50-54 OLY 00:31:74
2 TSUSHIMA Y 50-54 OYM 00:33:31
3 SEIGER W 50-54 DUS 00:34:26
4 BOARDMAN K 50-54 BSS 00:35:80
5 KOBAYASHI H 50-54 MAI 00:36:42
6 GUEST E 50-54 ORG 00:36:85
7 MEDCALF G 50-54 MEL 00:36:98
8 CHAPMAN P 50-54 OLY 00:37:37

1 MANN S 55-59 RMM 00:37:55
2 MCMAHON J 55-59 LCV 00:38:94
3 KORUGA J 55-59 CAS 00:44:31
4 MCCLURE R 55-59 CAM 00:45:11
5 KANENO H 55-59 FPP 00:46:48
6 GALLENDER W 55-59 OLY 00:48:26
7 FORD O 55-59 GFP 00:49:95
8 WOODHEAD F 55-59 TRI 00:56:77

1 HOLMES R 60-64 NFM 00:35:51
2 LAIRD J 60-64 OLY 00:38:71
3 KIVI H 60-64 TRI 00:38:94
4 VICKERY K 60-64 ETT 00:41:51
5 MCCABE B 60-64 NLG 00:41:68
6 CURTIS A 60-64 UN 00:42:42
7 SCOLES B 60-64 UN 00:42:86
8 KEVI M 60-64 GDC 00:43:73

1 WOLF H 65-69 POS 00:40:34
2 CHAMBERLAIN R 65-69 CON 00:42:66
3 TOMPKINS C 65-69 POW 00:49:51
4 PETERSON D 65-69 OLY 00:52:88

1 BARTSCH C 70-74 KSS 00:40:70
2 GRANT JR W 70-74 SLM 00:42:09
3 HALE E 70-74 WSD 00:54:87
4 MALBROUGH D 70-74 LIN 01:02:69

1 GRIFFITHS F 75-79 ETT 00:52:21
2 COLLET L 75-79 OLY 00:55:34
3 BRAMHALL F 75-79 SAT 00:55:99
4 MACKAY E 75-79 OLY 00:58:94
5 FOWLER H 75-79 SUM 02:25:12

1 KALLUNKI A 80-84 WKK 00:59:09

100 metres Men's Butterfly

1 BOTTOM M 25-29 OLY 00:56:34
2 MCDONALD J 25-29 LST 01:02:06
3 SAUNDERS M 25-29 DUL 01:03:51
4 HUDGEELL C 25-29 DML 01:03:84
5 PRESCOTT S 25-29 HLZ 01:05:10
6 HONEYBONE B 25-29 QEM 01:05:16
7 LEE K 25-29 SYL 01:06:11
8 BERRY D 25-29 CAL 01:06:21

1 GRIFFITH J 30-34 OLY 01:00:12
2 FOOTE J 30-34 OLY 01:02:50
3 TOOMEY M 30-34 DUD 01:04:26
4 DEAN J 30-34 OUT 01:05:44
5 WORDEN M 30-34 ORG 01:05:95
6 DINNISON G 30-34 HUI 01:06:07
7 SEVARACZ L 30-34 POW 01:08:52
8 DIETRICH J 30-34 OLY 01:08:61

1 BELL K 35-39 WSD 01:04:61
2 CHASE L 35-39 NIA 01:04:65
3 BABCOCK W 35-39 PIR 01:05:24
4 GERRARD D 35-39 DUD 01:06:23
5 RUDLOFF JR E 35-39 OLY 01:06:79
6 GARBALDI M 35-39 UN 01:07:50
7 KELLEHER K 35-39 OLY 01:07:76
8 SHEEHE P 35-39 FGC 01:08:46

1 GARTON T 40-44 RMM 01:03:71
2 JAMES G 40-44 POW 01:14:73
3 FOEHR B 40-44 OLY 01:24:16
4 PALMER J 40-44 BNS 01:24:74
5 MILLIGAN E 40-44 TOW 01:33:78
6 KENCH K 40-44 NSM 01:33:82
7 CLARKSON D 40-44 MAN 01:35:80

1 HINSHAW E 45-49 OLY 01:11:05
2 COSTILL D 45-49 GIM 01:11:10
3 TIMKIN W 45-49 OHI 01:15:37
4 BENDER J 45-49 MEM 01:18:59
5 GREGSON A 45-49 HIL 01:19:50
6 LEACH G 45-49 CAM 01:21:70
7 BELL C 45-49 TOW 01:25:17
8 WUDTKE D 45-49 OLY 01:27:63

1 EIGER W 50-54 DUS 01:18:89
2 SCHOLZ G 50-54 POS 01:28:76
3 WILSON J 50-54 POW 01:34:69
4 JEFFREY G 50-54 TRI 01:37:65
5 COUPE D 50-54 GFP 01:42:69
6 MEDCALF G 50-54 MEL 02:25:81

1 ROACH E 55-59 TRI 01:29:97
2 MATHEWS M 55-59 HUM 01:30:79
3 LOGAN T 55-59 DUL 01:31:53
4 GALLENDER W 55-59 OLY 01:58:09
5 FORD O 55-59 GFP 02:01:35

1 MCCABE B 60-64 NLG 01:38:03
2 MILES D 60-64 RMM 01:40:62
3 WALTER E 60-64 ORG 01:42:37
4 JOHNSON F 60-64 MEL 01:43:81
5 VICKERY K 60-64 ETT 01:44:23
6 LAIRD J 60-64 OLY 01:48:15
7 KEVI M 60-64 GDC 01:49:94
8 MIKLOSI S 60-64 BSS 02:07:68

1 TILLOTSON F 65-69 SPM 02:27:78

200 metres Men's Butterfly

1 SAUNDERS M 25-29 DUL 02:23:27
2 LEE K 25-29 SYL 02:27:55
3 PRESCOTT S 25-29 HLZ 02:37:78
4 FORD B 25-29 GFP 02:44:06
5 MAYER P 25-29 BER 02:46:90
6 BURMAN S 25-29 WLG 03:59:73

1 GRIFFITH J 30-34 OLY 02:19:59
2 TOOMEY M 30-34 DUD 02:26:38
3 WORDEN M 30-34 ORG 02:29:43
4 SEVARACZ L 30-34 POW 02:41:12
5 MORROW M 30-34 CAL 02:46:13
6 JOHNSTON J 30-34 QEM 02:47:48
7 RYAN J 30-34 ORG 02:54:07
8 KING E 30-34 OLY 02:55:17

1 BABCOCK W 35-39 PIR 02:24:23
2 BELL K 35-39 WSD 02:26:04
3 GERRARD D 35-39 DUD 02:29:13
4 SHEEHE P 35-39 FGC 02:37:13
5 WYATT P 35-39 COO 02:46:92
6 SEAGAR A 35-39 CAM 02:50:11
7 RUDLOFF JR E 35-39 OLY 02:51:12
8 LEATHERMAN F 35-39 PNW 03:05:85

1 JAMES G 40-44 POW 02:54:55
2 FOEHR B 40-44 OLY 03:27:92
3 DIEZI R 40-44 BER 03:32:16
4 MILLIGAN E 40-44 TOW 03:36:44
5 CLARKSON D 40-44 MAN 03:46:53
6 KENCH K 40-44 NSM 03:49:75
7 ANSTEY B 40-44 GDC 03:53:51

1 HINSHAW E 45-49 OLY 02:47:62
2 TIMKIN W 45-49 OHI 02:50:16
3 COSTILL D 45-49 GIM 02:54:50
4 LEACH G 45-59 CAM 03:22:89
5 WUDTKE D 45-49 OLY 03:31:31
6 VASSALLO G 45-49 SPG 03:39:43
7 RATTRAY B 45-49 CHC 03:44:55

1	LOELIGER	D	50-54	ADL	03:12:16
2	SCOTTON	T	50-54	CON	03:29:38
3	KAHL	R	50-54	OLY	03:36:00
4	JFFREY	G	50-54	TRI	03:53:00
1	MATHEWS	M	55-59	HUM	03:26:13
2	LOGAN	T	55-59	DUL	03:31:31
3	ROACH	E	55-59	TRI	03:35:15
4	JONES	G	55-59	OLY	04:52:13
5	GALLENDER	W	55-59	OLY	04:52:24
1	RUDLOFF SR	E	60-64	OLY	03:28:84
2	WALTER	E	60-64	ORG	03:48:21
3	MCCABE	B	60-64	NLG	03:48:49
4	MILES	D	60-64	RMM	03:51:42
5	JOHNSON	F	60-64	MEL	04:01:11
6	VICKERY	K	60-64	ETT	04:28:20
7	SCHMIDT	C	60-64	LST	04:51:53
8	MARTIN	W	60-64	CAM	04:52:11

1	CHAMBERLAIN	R	65-69	CON	03:38:17
2	PETERSON	D	65-69	OLY	04:02:99
3	TOMPKINS	C	65-69	POW	04:09:45
4	BURSCANTINI	B	65-69	ITA	04:56:69
5	TAYLOR	M	65-69	MTB	05:29:39
6	RUDLEY	J	65-69	ORG	06:08:50
1	STEVENSON	D	70-74	ORG	03:54:39
2	GRANT JR	W	70-74	SLM	04:04:57
3	BARTSCH	C	70-74	KSS	04:07:00
4	HALE	E	70-74	WSD	05:14:14
1	GRIFFITHS	F	75-79	ETT	04:00:66
2	MACKAY	E	75-79	OLY	04:32:29
3	FOWLER	H	75-79	SUM	06:29:42
1	KALLUNKI	A	80-84	WKK	04:43:29
1	FOSTER	P		MAN	03:37:19

200 metres Women's Medley Relay

1	WAI:A	119	WAI-NZL	02:32:27	6	MTB:A	160	MTB-USA	03:03:13
2	QEM:B	119	QEM-NZL	03:01:15	7	MEL:A	160	MEL-AUS	03:07:22
1	WAI:A	120	WAI-NZL	02:34:84	8	QEM:C	160	QEM-NZL	03:11:41
2	BER:A	120	BER-SUI	02:35:08		NAP:B	160	NAP-NZL	03:12:39
3	HUI:C	120	HUI-NZL	02:39:37		ADL:A	160	ADL-AUS	03:46:38
4	LEV:A	120	LEV-NZL	02:40:97	1	CAM:A	180	CAM-NZL	02:39:71
5	WLG:A	120	WLG-NZL	02:43:93	2	TRI:A	180	TRI-CAN	02:42:09
6	FOV:A	120	FOV-NZL	02:47:36	3	WAR:A	180	WAR-AUS	02:46:62
7	FOV:B	120	FOV-NZL	02:54:16	4	MAN:A	180	MAN-NZL	03:18:55
8	GRE:A	120	GRE-NZL	03:09:34	5	ORG:A	180	ORG-USA	03:40:36
	MAN:B	120	MAN-NZL	03:16:07	6	RMM:A	180	RMM-USA	03:52:35
1	ORG:A	140	ORG-USA	02:24:33	1	ORG:A	200	ORG-USA	02:46:89
2	DUL:A	140	DUL-NZL	02:29:98	2	PNW:A	200	PNW-USA	02:54:90
3	TRI:A	140	TRI-CAN	02:32:06	3	NLG:A	200	NLG-NZL	03:18:14
4	NSM:A	140	NSM-NZL	02:36:32	4	MAI:A	200	MAI-JPN	03:20:36
5	NAP:C	140	NAP-NZL	02:40:39	5	TRI:A	200	TRI-CAN	03:29:19
6	DUD:A	140	DUD-NZL	03:01:75	6	SPO:A	200	SPO-JPN	03:39:76
7	ASH:A	140	ASH-NZL	03:11:84	7	SAB:A	200	SAB-NZL	04:28:79
1	WHR:A	160	WHR-NZL	02:41:33	1	MID:A	240	MID-USA	03:31:32
2	CAM:A	160	CAM-NZL	02:41:62	2	STP:A	240	STP-USA	03:40:71
3	PNW:A	160	PNW-USA	02:41:81	3	SMT:A	240	SMT-USA	03:53:22
4	MAI:A	160	MAI-JPN	02:44:20	4	MAI:A	240	MAI-JPN	04:57:81
5	HIL:A	160	HIL-NZL	03:02:82	5	ORG:A	240	ORG-USA	05:20:65

400 metres Men's Medley

1	STEVENSON	D	70-74	ORG	04:36:41
2	GRANT JR	W	70-74	SLM	04:42:91
3	HALE	E	70-74	WSD	06:39:84

1	SAUNDERS	M	25-29	DUL	05:14:17
2	LEE	K	25-29	SYL	05:23:57
3	MAYER	P	25-29	BER	05:23:59
4	WILTGEN	M	25-29	SDG	05:24:29
5	BERRY	D	25-29	CAL	05:29:82
6	WAITE	I	25-29	ASH	06:02:93
7	ALLEN	T	25-29	WLG	06:14:54
8	BURMAN	S	25-29	WLG	06:59:45
1	MARUGO	L	30-34	SPG	05:10:50
2	WORDEN	M	30-34	ORG	05:19:26
3	MORROW	M	30-34	CAL	05:21:50
4	DEAN	J	30-34	OUT	05:22:45
5	FOOTE	J	30-34	OLY	05:31:00
6	KING	E	30-34	OLY	05:51:01
7	JOHNSTON	J	30-34	QEM	06:05:65
8	RYAN	J	30-34	ORG	06:09:02
1	BABCOCK	W	35-39	PIR	05:17:50
2	BELL	K	35-39	WSD	05:22:79
3	SPIETER	R	35-39	OLY	05:24:41
4	CHASE	L	35-39	NIA	05:26:60
5	GARIBALDI	M	35-39	OLY	05:38:35
6	WARNER	F	35-39	ORG	05:42:06
7	SEAGAR	A	35-39	CAM	05:44:09
8	RUDLOFF JR	E	35-39	OLY	05:47:68
1	GARTON	T	40-44	RMM	05:22:29
2	JAMES	G	40-44	POW	06:11:54
3	PALMER	J	40-44	BNS	06:18:86
4	ANDERSON	B	40-44	NAP	06:49:55
5	FOEHR	B	40-44	OLY	07:01:99
6	DIEZI	R	40-44	BER	07:05:54
7	MILLIGAN	E	40-44	TOW	07:18:90
8	CLARKSON	D	40-44	MAN	07:32:03
1	HINSHAW	E	45-49	OLY	05:40:94
2	TINKIN	W	45-49	OHI	06:07:56
3	GREGSON	A	45-49	HIL	06:07:62
4	MOLONEY	M	45-49	POW	06:08:90
5	BRENTON	J	45-49	HEM	06:21:25
6	VASSALLO	G	45-49	SPG	06:42:51
7	SMITH	D	45-49	NLG	06:55:44
8	RICHARDS	R	45-49	UN	06:56:17
1	JOHNSTON	G	50-54	HOU	05:52:16
2	LOELIGER	D	50-54	ADL	06:07:06
3	SCHOLZ	G	50-54	POS	06:58:09
4	SCOTTON	T	50-54	CON	07:00:20
5	LORENZ	H	50-54	BER	07:05:55
6	KAHL	R	50-54	OLY	07:07:94
7	TORSNEY	M	50-54	TRI	07:29:61
1	MATHEWS	M	55-59	HUM	06:52:60
2	LOGAN	T	55-59	DUL	06:55:64
3	ROACH	E	55-59	TRI	07:01:54
4	JONES	G	55-59	OLY	08:51:38
2	RUDLOFF SR	E	60-64	OLY	07:12:87
3	MILES	D	60-64	RMM	07:21:05
4	WALTER	E	60-64	ORG	07:37:25
5	SMITH	R	60-64	ARH	08:08:86
6	KEVI	M	60-64	GDC	08:25:85
7	SCHMIDT	C	60-64	LST	08:30:77
8	MARTIN	W	60-64	CAM	08:53:22
	CURTIS	A	60-64	UN	09:05:98
1	BURSCANTINI	B	65-69	ITA	10:32:53
1	STEVENSON	D	70-74	ORG	08:47:91
2	HALE	E	70-74	WSD	12:00:87
1	KALLUNKI	A	80-84	WKK	10:44:82

200 metres Men's Medley

1	MCDONALD	J	25-29	LST	02:21:81
2	SAUNDERS	M	25-29	DUL	02:27:86
3	HUDDCELL	C	25-29	DML	02:29:05
4	WILTGEN	M	25-29	SDG	02:29:08
5	BERRY	D	25-29	CAL	02:29:98
6	PRESCOTT	S	25-29	HLZ	02:30:97
7	HONEYBONE	B	25-29	QEM	02:31:04
8	LEE	K	25-29	SYL	02:31:39
1	GRIFFITH	J	30-34	OLY	02:20:70
2	CLAFIN	W	30-34	NSW	02:23:27
3	MARUGO	L	30-34	SPG	02:24:43
4	FERROGGIARD	F	30-34	SOU	02:28:43
5	DEAN	J	30-34	OUT	02:28:56
6	MORROW	M	30-34	CAL	02:28:65
7	JOHNSTONE	I	30-34	CAM	02:30:94
8	WORDEN	M	30-34	ORG	02:31:30
1	BABCOCK	W	35-39	PIR	02:26:77
2	CHASE	L	35-39	NIA	02:26:92
3	BELL	K	35-39	WSD	02:28:87
4	SPIETER	R	35-39	OLY	02:32:70
5	SEAGAR	A	35-39	CAM	02:34:75
6	WARNER	F	35-39	ORG	02:35:45
7	KELLEHER	K	35-39	UN	02:37:01
8	RUDLOFF JR	E	35-39	OLY	02:38:10
1	GARTON	T	40-44	RMM	02:23:60
2	OGILBY	C	40-44	RMM	02:31:47
3	WHITTEN	P	40-44	NEM	02:44:03
4	JAMES	G	40-44	POW	02:53:09
5	PALMER	J	40-44	BNS	02:55:99
6	HERRON	K	40-44	RKY	02:59:42
7	ANDERSON	A	40-44	STR	03:03:25
8	MILLIGAN	E	40-44	TOW	03:03:34
1	HINSHAW	E	45-49	OLY	02:40:95
2	MOLONEY	M	45-49	POW	02:46:98
3	TINKIN	W	45-49	OHI	02:48:86
4	GREGSON	A	45-49	HIL	02:48:90
5	MURPHY	M	45-49	BAL	02:50:41
6	BRENTON	J	45-49	HEM	02:53:75
7	COOK JR	L	45-49	OLY	02:56:54
8	VASSALLO	G	45-49	SPG	03:03:86
1	JOHNSTON	G	50-54	HOU	02:44:58
2	LOELIGER	D	50-54	ADL	02:47:12
3	BROWN	D	50-54	WCM	02:47:72
4	SCHOLZ	G	50-54	POS	03:10:98
5	KAHL	R	50-54	OLY	03:13:15
6	WILSON	J	50-54	POW	03:14:96
7	TSUSHIMA	Y	50-54	OYM	03:21:62
8	TORSNEY	M	50-54	TRI	03:24:36
1	LOGAN	T	55-59	DUL	03:09:66
2	MATHEWS	M	55-59	HUM	03:10:75
3	ROACH	E	55-59	TRI	03:11:27
4	MANN	S	55-59	RMM	03:14:87
5	MCMAHON	J	55-59	LCV	03:21:47
6	WOODHEAD	F	55-59	TRI	04:01:04
7	JONES	G	55-59	OLY	04:02:99
8	STEVENSON	C	55-59	WHR	04:15:65
1	TAFT	R	60-64	SMT	03:04:62
2	RUDLOFF SR	E	60-64	OLY	03:15:01
3	VICKERY	K	60-64	ETT	03:20:23
4	KIVI	H	60-64	TRI	03:25:06
5	WALTER	E	60-64	ORG	03:26:33
6	MILES	D	60-64	RMM	03:30:72
7	MCCABE	B	60-64	NLG	03:34:23
8	KEVI	M	60-64	GDC	03:42:62

200 metres Men's Medley Relay

1	OLY:A	119	OLY-USA	01:54:17	7	WHR:A	160	WHR-NZL	02:25:91
2	FOV:A	119	FOV-NZL	02:07:29	8	CHC:A	160	CHC-NZL	02:31:95
3	WLG:A	119	WLG-NZL	02:09:34		DUL:A	160	DUL-NZL	02:33:05
4	WAI:B	119	WAI-NZL	02:13:33		WLG:A	160	WLG-NZL	02:39:89
5	GRE:A	119	GRE-NZL	02:20:69		QEM:B	160	QEM-NZL	02:40:15
6	WNI:A	119	WNI-NZL	02:22:15		NAP:A	160	NAP-NZL	02:48:73
7	WHR:A	119	WHR-NZL	02:22:57		DISQ			
	QEM:B	119	QEM-NZL		1	OLY:A	180	OLY-USA	02:13:94
1	OLY:A	120	OLY-USA	02:01:49	2	ITA:A	180	ITA-ITA	02:23:89
2	ORG:A	120	ORG-USA	02:04:80	3	CHC:A	180	CHC-NZL	02:24:14
3	GFP:A	120	GFP-NZL	02:06:00	5	NAP:A	180	NAP-NZL	02:26:25
4	WLG:A	120	WLG-NZL	02:08:23	6	TRI:A	180	TRI-CAN	02:26:91
5	DUD:A	120	DUD-NZL	02:14:38	7	CAM:A	180	CAM-NZL	02:28:28
6	FOV:A	120	FOV-NZL	02:16:48	8	PNW:A	180		

OFFICIAL ENTRY BLANK FOR INDIVIDUAL EVENTS

1984 UNITED STATES MASTERS SWIMMING NATIONAL LONG COURSE CHAMPIONSHIPS

PLEASE PRINT

AUGUST 23-24-25-26, 1984

Raleigh, NC

First Name Initial Last Name *Age Date of Birth Sex

Street Address Telephone No. Home: () Work: ()

City State Zip Code USMS Registration No.

Name of Club you Represent Name of Association

ENTRY DEADLINE: All entries must be RECEIVED by Monday, July 23, 1984. *As of last day of Meet.

Event No.	WOMEN	TIME and EVENT	MEN	Event No.
-----------	-------	----------------	-----	-----------

THURSDAY, August 23, 1984 8 a.m.

1		200 meter backstroke		2
3		100 meter breaststroke		4
5		50 meter freestyle		6
7		200 meter butterfly		8
9	see relay form	200 meter medley relay	see relay form	10
11		400 meter freestyle		12

FRIDAY, August 24, 1984 8 a.m.

13		200 meter breaststroke		14
15		100 meter butterfly		16
17		50 meter backstroke		18
19		100 meter freestyle		20
21		200 meter individual medley		22
23	see relay form	200 meter freestyle relay	see relay form	24
25	see relay form	200 meter mixed medley relay	see relay form	26

SATURDAY, August 25, 1984 8 a.m.

27		200 meter freestyle		28
29		50 meter breaststroke		30
31		100 meter backstroke		32
33		50 meter butterfly		34
35		400 meter individual medley		36
37	see relay form	200 meter mixed freestyle relay	see relay form	38

SUNDAY, August 26, 1984 8 a.m.

39		1500 meter freestyle		40
----	--	----------------------	--	----

I am willing to swim the 1500 meter freestyle with two persons per lane yes no (check one)

LEGIBLE XEROX COPIES OF THIS ENTRY BLANK ARE ACCEPTABLE. YOU MUST COMPLETE REVERSE SIDE.

1984 UNITED STATES MASTERS SWIMMING NATIONAL LONG COURSE CHAMPIONSHIPS

Dates: August 23-24-25-26, 1984

Location: Optimist Park Pool, 5901 Whittier Drive, Raleigh, N.C. 27609

Sanctioned by: Local Masters Swim Committee for North Carolina and United States Masters Swimming, Inc.

Filling out Entry Blank on Other Side: There are no qualifying standards for this meet. Please enter your best time or a reasonable estimated time in the space next to the event(s) you wish to swim and in the correct sex column. DO NOT ENTER "NO TIME." You may enter and swim in a maximum of 6 individual events with a maximum of 3 individual events per day. This does not include relays. If you enter more than three events on one day, the first three events entered will be considered as the events officially entered.

Eligibility: This meet is open to all USMS registered swimmers 25 years of age and older as of August 26, 1984. Each swimmer must possess a current USMS registration card. If a swimmer wishes to represent a Team or Club, then both the swimmer and the Team or Club must be registered in the same association. You cannot change clubs during the meet. If there is a question about your affiliation, you will be entered as "unattached." All Foreign entries must send a travel permit with entries and fees.

Conduct of Meet: Seeding will be by age group and by sex, with the fastest swimmers first in each age group. Slower swimmers will be placed in empty lanes in another age group after at least one full heat has been seeded in each age group. Events 200 meters or less shall be pre-seeded. The 400 meter free, 400 meter I.M. and 1500 meter free will be deck seeded on time only, with the fastest times in the first heat, the second fastest times in the second heat, etc. Consult your program for heat and lane assigned to you. Any swimmer who fails to report to the proper lane in the correct heat of his/her event will be considered scratched from that event and will not be permitted to swim that event at another time. NO DECK ENTRIES ACCEPTED.

Age Groups: 25-29, 30-34, etc. to 80-84, and 90+. All events are swum youngest to oldest. **Awards:** National Masters Medals will be awarded for first place through eighth place in all events, in each age group.

Individual Team Scoring: 9-7-6-5-4-3-2-1.

Fees: \$3.00 per individual event plus a \$10.00 surcharge per swimmer. Fees must be included with this Entry Blank. An entry will not be considered complete until the check clears the bank. If there is any question about an entrant's check, full cash payment will be required before being allowed to swim. **NOTE:** Requests for refunds will be accepted if made in writing to the Meet Director and received prior to Monday, July 23.

Banquet: A Barbecue and Dance will be held on Saturday evening August 25th beginning around the outdoor pool of the Marriott Hotel at 6 p.m. A cocktail hour with free beer and cash bar will start at 6 p.m. Dinner will follow at 7 p.m. with Bluegrass Music provided by the Bluegrass Reward Band. At 9:00 p.m. we will move inside for a dance to the sounds of Congregation. The free beer and cash bar will be provided throughout the evening, until 1:00 a.m. This Barbecue and dance will be limited to the first 700 responses. Remit price of \$12.50 per person with Entry Blank.

Number of individuals events entered	_____	x \$3.00 =	_____
Meet surcharge (required of all swimmers)	_____		= 10.00
Number of Banquet Tickets (optional)	_____	x \$12.50 =	_____
TOTAL FEES DUE (do not send cash)			\$ _____

Checks Payable to: 1984 U.S.M.S. National Championships **Mail Entry Blank and Fees to:** 1984 U.S.M.S. National Championships, P. O. Box 19845, Raleigh, N.C. 27619. You must enclosed a self-addressed, stamped envelope or postcard which will be returned to you as proof of your entry receipt.

Entry Deadline: All entries must be RECEIVED by Monday, July 23, 1984. Entries received after July 23 will be returned to the sender. THIS DEADLINE WILL BE ENFORCED.

Release from Liability: I, the undersigned participant, intending to be legally bound, do hereby waive all rights to claims for loss or damages against United States Masters Swimming, Inc., Raleigh Area Masters Swim Team, Local Masters Swim Committee for North Carolina, the City of Raleigh, and the meet committee or any officiating individual of the meet, as a condition of my participation in the meet.

Date _____ Signature _____

OFFICIAL ENTRY BLANK FOR RELAY EVENTS

1984 UNITED STATES MASTERS SWIMMING NATIONAL LONG COURSE CHAMPIONSHIPS

PLEASE PRINT

AUGUST 23-24-25-26, 1984

Raleigh, N.C.

Name of Club or Team

Name of Association

Name of Team Representative at Meet

Club USMS Registration Number

Name of Person Entering Relays

Telephone No.

Home: () Work: ()

Address

City

State

Zip Code

INSTRUCTIONS FOR FILING OUT THIS ENTRY BLANK: Please enter an achieved time or a reasonable aggregate time for your relay teams under the correct event and opposite the correct age group and letter designation. **DO NOT ENTER WITH "NO TIME."** The age of the youngest swimmer is the age group for that relay. You may enter no more than three relays in any one age group per event.

ENTRY DEADLINE: All entries must be RECEIVED by Monday, July 23, 1984.

AGE GROUP	WOMEN'S RELAYS		MEN'S RELAYS		MIXED RELAYS	
	Event # 9 200 m M.R.	Event #23 200 m F.R.	Event #10 200 m M.R.	Event # 24 200 m F.R.	Event # 25 & 26 200 m M.R.	Event # 37 & 38 200 m F.R.
25 + A						
25 + B						
25 + C						
35 + A						
35 + B						
35 + C						
45 + A						
45 + B						
45 + C						
55 + A						
55 + B						
55 + C						
65 + A						
65 + B						
65 + C						
75 + A						
75 + B						
75 + C						

1984 UNITED STATES MASTERS SWIMMING NATIONAL LONG COURSE CHAMPIONSHIPS

Dates: August 23-24-25-26, 1984

Location: Optimist Park Pool, 5901 Whittier Drive, Raleigh, N.C. 27609

Sanctioned by: Local Masters Swim Committee for North Carolina and United States Masters Swimming

Relay Eligibility: All relay members must be registered as attached to the team they represent and must be at least 25 years old as of August 26, 1984 - the last day of the meet. Each member may swim in only one freestyle relay, one medley relay, one mixed freestyle relay and one mixed medley relay. All relay team members must be registered in the same association which officially registered their team (or club). "Unattached" swimmers may not swim in any relay event.

Team Representative: Each Team/Club entering relays will have designated on the reverse side of this Entry Blank one person who will be present at the meet and who will have the responsibility for picking up relay cards, filling out the back side of the card properly, returning the card(s) to the designated individual at the announced time. This designated representative will be the only individual allowed to pick up the awards for any and all relay teams which swim for his/her club and place in the relay events.

Relay Declaration: Before swimming any relay, first and last names of relay members, legibly printed, with age of each (and sex of each in the mixed relays), must be placed on the back of each relay card. Also, a number 1 (one) must be placed by the name of the lead swimmer.

Relay Team Scoring: 18-14-12-10-8-6-4-2

Awards: National Masters Medals will be awarded for first (1st) through eighth (8th) place to each swimmer in a relay event.

Age Groups: 25+, 35+, 45+, 55+, 65+ and 75+ with the age of the youngest swimmer determining the age group for the relay.

NO DECK ENTRIES ACCEPTED

PLEASE COMPLETE THIS FOR ANY/ALL RELAY MEMBERS NOT ENTERED IN ANY INDIVIDUAL EVENT

Name (first, last)	Sex	Age on 8-26-84	USMS Registration Number
1			
2			
3			
4			

Fees: \$8.00 per relay, plus \$10.00 surcharge for any swimmer not entered in an individual event.

Number of relay teams entered	_____ x	\$ 8.00 = _____
Meet surcharge for swimmers not entered in an individual event	_____ x	\$10.00 = _____
Number of Banquet Tickets for swimmers not entered in an individual event (optional)	_____ x	\$12.50 = _____
TOTAL FEES DUE (do not send cash)	\$ _____	

Checks Payable to: 1984 U.S.M.S. National Championships **Mail Entry Blank and Fees to:** 1984 USMS National Championships, P. O. Box 19845, Raleigh, N.C. 27619. You must enclose a self-addressed, stamped envelope or postcard which will be returned to you as proof of your entry receipt. No refunds after July 23, 1984.

Entry Deadline: All entries must be RECEIVED by Monday, July 23, 1984. Entries received after July 23 will be returned to the sender. **THIS DEADLINE WILL BE ENFORCED.**

SWIM-MASTER

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Swimming News

CONVENTION 1984 - The UNITED STATES MASTERS SWIMMING Convention will convene on Wednesday, Sep. 19th at the Hyatt Regency Hotel in Indianapolis, IN. Meeting on Wed. will be the Executive Committee, Board of Directors and Rules Committee. On Thur. Board of Governors, L&L, Tabulation & Top Ten, Long Range Planning, Zone. On Fri. Registration, Public Rel., International, Long Distance, Medical, Finance, Championship, Marketing, L&L, Zones. On Sat. the Board of Governors. According to our Rule Book on page 154, Amendments may be proposed only by a local Masters Swimming Committee, a duly constituted committee or the Board of Directors. All proposed amendments to Part V - Rules for Masters Swimming - shall be submitted to the Rules Chairman (June Krauser) not less than 90 days prior to the first day of the annual meeting of the Board of Governors (Sep. 20). Thus, the deadline has to be Friday, June 22nd. All proposed amendments to the Code other than Part V shall be submitted to the chairman of the Legislation Committee (Art Smith) not less than 75 days prior to the first day of the annual meeting of the Board of Governors. Thus the deadline has to be Sat., July 7. The proposed amendments will be mailed to the Board of Governors not less than one month prior to the annual meeting of the Board of Governors. We hope to see all you interested swimmers in Indianapolis!

EXERCISE POUNDS AWAY - The next time you sip a martini, think of this: to work it off, you'll have to spend 16 minutes swimming. "Exercise equivalents of Foods" (Southern University Press, \$6.95) written by Frank Konishi, chairman of the department of food and nutrition at SIU details 600 foods and the amount of exercise needed to expend their calories. Dr. Konishi's ideal weight chart seems like a good balance between the too-heavy insurance charts and the too-thin books of fashion models. To lose five pounds, it would take 23 days of swimming about 30 yards a minute for 30 minutes. But, exercise alone won't slim you down. It is recommended that a combination of sensible exercise and caloric restriction be used for a diet-exercise program. Here are some of the exercise equivalents of calories in his chart:

An 8-oz glass of beer, 115 calories takes 14 minutes of swimming to wear off.

A daiquiri, 125 calories takes 15 minutes.

8-oz glass of Pepsi, 105 calories, 49 minutes.

12-Oz milk shake, 420 calories, 49 minutes.

One slice whole wheat bread, 60 cal, 7 min.

One piece of chocolate fudge, 118 cal, 14 min.

One cup of buttered popcorn, 82 cal, 6 min

One slice of Melba Toast, 15 cal, 2 min.

One cup of plain yogurt, 122 cal, 14 min.

Two strips of fried bacon, 90 cal, 11 min.

Three oz sirloin steak, broiled, 175 cal, 21 min.

One cup of chili, 334 cal, 40 min.

1/2 Chicken Breast broiled, 105 cal, 13 min.

One tablespoon of mayonnaise, 100 cal, 12 min.

Hamburger sandwich, 350 cal, 42 min.

Peanut butter and jelly sandwich, 290 cal, 35 min.

SHORT COURSE NATIONALS AT INDUSTRY HILLS - Swimmers, swimmers, everywhere! 1270 to be exact!

The conduct of the meet was excellent in every way. Our thanks to the meet referee, Mary Jo Swalley and Pat Graham and the other starters. With so many swimmers, the warm-up pool was like a zoo. I was a little apprehensive about getting in with so many people so my warm-up was nil. If there is any criticism, it has to be the fact that there were not enough heat sheets for each competitor. Now Tina Martin, meet director might disagree. Enough were printed but the distribution method left a little to be desired. Having attended ALL 25 USMS National Championships and running five of them, the heat sheet is the one most important part of the National Championship Meet! I believe that most swimmers would agree. Swimmers must not be allowed to 'grab' heat sheets - they must be handed out one at a time to insure that every swimmer entered receives one copy. Those who do not know, the printing of the heat sheet is one of the largest expenses of the meet! The sun cooperated - even a little too much as the Temp. got up to 98°. The heat along with the snog along with the large group of people was a little overbearing. The snack bar was terrific and nice and cool. Hope to have results for next issue.

SWIM-MASTER

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June Krauser, Editor
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SWIM CALENDAR

VOL XIII - No 5

JUNE 1984

JUN	15-16	LC - Chuck Kunde, 13 Scarbroough Dr., Lake Oswego, OR 97034
	16-17	LC - Kerry O'Brien, 125 Player Ct., Walnut Creek, CA 94598
	16-17	LC - Natalie Clement, 4528 Falcon Ridge Dr., Sarasota, FL 33583
	16-17	LC - SENIOR OLYMPICS '84, 5726 Wilshire Blvd., Los Angeles, CA 90036
	22-24	LC - Tom Fay, MFR & CC, Maryland Farms, Brentwood, TN 37027
	23-24	LC - Rick Ingraham, 5909 Reid Dr. NW, Gig Harbor, WA 98335
	24	1500 Mtr - David Diehl, 12511 Littleton St., Silver Spring, MD 20906
	29-30, Jul 1	LC - Nancy Polasky, 6210 Fitzhough St., Richmond, VA 23126
	16-17	LC - Jack Ryan, P.O. Drawer 6443, University, AL 35486
	30	LC - Ron Bank, 80 Pebble Beach, Little Rock, AR 72212
JUL	7-8	LC - World's Fair Meet - Conrad V. Porbes, Jr., 3734 Tulane Av, New Orleans, LA 70019
	14	LC - Sally Peterson, P.O. Box 9122, Truckee, CA 95737
	14	LC - Ron Bank, 80 Pebble Beach, Little Rock, AR 72212
	14-15	LC - Harold Ferris, 1116 44th Ave. N.E., St. Petersburg, FL 33703
	15	SC - Joe Mainrano, 5 Natoli Ave., Norwich, NY 13815
	20-22	LC - John Bauman, 9717 Saratoga Dr., Caledonia, WI 53108
	20-22	LC - Hicksville, NY
	21-22	LC - DCM - Dave McAfee, 510 E. Broad St., Falls Church, VA 22046
	22	LC - Rose Steward, 3031 South Rural Rd., Apt. 35, Tempe, AZ 85282
	28	LC - Chris Carriere, 410 Castro St., Campbell, CA 95008
	28	LC - GCM - June Krauser, 2308 N.E. 19th Ave., Ft. Lauderdale, FL 33305
	28-29	LC - NEM - J. K. Edwards, 2 Thayer St., Providence, RI 02906
AUG	4-5	LC - John Skehan, Skwim Swimming, Great Valley, NY 14741
	5	LC - Alicia Coleman, 24 The Point, Coronado, CA 92118
	10-12	LC - PMS Champ. - Sandy Reece-Martens, 2037 Cardinal Way, Fairfield, CA 94533
	23-26	LC - USMS NATIONALS - ENTRY BLANKS ENCLOSED
SEP	7-9	NATIONAL MASTERS DIVING CHAMPIONSHIPS - Dave Nielsen, Pinecrest School 1501 NE 62nd Street, Ft. Lauderdale, FL 33334
	22-23	SC - Dr. Joseph E. McEvoy, Dickenson College, Carlisle, PA 17013
	28-29	"Hildesheimer Rose" - Dieter Engelke, Steimbergerstr. 62, D3200 Hildesheim, W. Ger.
OCT	6	SC - Kerry O'Brien, 5517 Nebraska Dr., Concord, CA 94521
	13	SC - Ron Bank, 80 Pebble Beach, Little Rock, AR 72212
	14	SC - Alicia Coleman, 24 The Point, Coronado, CA 92118
	27-28	SC - Southeastern - Bruce A. Tomkins, 103 E. Holston Lane, Oak Ridge, TN 37830
NOV	4	Pentathlon - Dot Werry, P.O. Box 8205, Sacramento, CA 95818
	10-11	SC - Bob Madrigal, 506 Baden #3, So. San Francisco, CA 94080
	18	SC - Harry Rawstrom, Carpenter Sports Bldg., U of Del., Newark, DE 19711
	24-25	SC - Florida State Champ. - June Krauser, 2308 N.E. 19th Ave., Ft. Laud., FL 33305
DEC	1	SC - Sally Peterson, P.O. Box 1880, Truckee, CA 95734
	2	SC - Alicia Coleman, 24 The Point, Coronado, CA 92118

1985

May	10-13	SC - USMS NATIONALS, Brown Deer, Wisconsin
Aug	8-12	LC - MASTERS GAMES, Toronto, Canada
Aug	17-20	LC - USMS NATIONALS, Providence, Rhode Island

LONG DISTANCE MEETS - Contact Dale Petranach, 1008 Oaklyn Ct., Voorhees, NJ 08043

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