



SWIM-MASTER

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1982 National Masters Long Course Swimming Championships



Row 1 - EDWARD HINSHAW 45; JEFF FARRELL 45; BILL MULLIKEN 43. Row 2 - BETH WHITTALL 46; MARY LEE WATSON 60. Row 3 - JUNE KRAUSER 56; JACK GEOGHEGAN; GAIL PETERS-ROPER 53; CLARA WALKER 56; FLORENCE CARR 57.

RESULTS

WOMEN 25-29

50 METER FREESTYLE

Ann Haley 25	NPB	28.55
Kimberly Mogalian 26	TSC	28.78
Lori Clark 27	LEM	29.09
Karen Melick 25	SJAM	29.93
Anita Walker	OMSC	30.19
Peggy Lubchenco 27	ORE	30.60
Laura Gannon 26	ORE	30.75
Margaret Brown 26	PNA	30.84
Judy Melick 28	NEM	30.96
Jill Burton 25	SJAM	30.98
Susan Helmrich 26	NEM	31.06
Jane Lovrin 25	NEM	31.07
Christine Carriere 27	SJAM	31.51
Dale Repshas 29	ORE	31.85
Heidi Benson 29	UNAT	32.70
Kenna Jones 26	ORE	33.11
Yoshiko Sato 26	JMSC	33.19
Roberta Chamberlain 29	JMSC	33.63
Allison Jolly 26	CAM	33.82
Laurie Harpool 25	ORE	34.32
Debra Lewis 29	PNA	36.43
Debra Anderson 25	WCM	36.60
Monica Fay 28	SBSO	37.80
Marlene Holmes 26	PNA	39.59
Lynne Stephan 29	PNA	40.37
Elyanne Christiansen 29	RINC	47.06
Denise LeStrange 29	DAM	50.22

100 METER FREESTYLE

Kimberly Mogalian 26	TSC	1:01.93
Ann Haley 25	NPB	1:02.54
Cathy Neville 25	SOSM	1:05.51
Anita Walker 25	OMSC	1:06.46
Peggy Lubchenco 27	ORE	1:07.31
Laura Gannon 26	ORE	1:08.47
Jill Burton 25	SJAM	1:08.89
Christine Carriere 27	SJAM	1:09.20
Judy Melick 28	NEM	1:09.31
Susan Helmrich 26	NEM	1:10.50
Carol Brown 29	PNA	1:11.62
Allison Jolly 26	CAM	1:13.97
Kenna Jones 26	ORE	1:14.06
Kathleen Carlson 27	PNA	1:14.86
Laurie Swan 28	ARIZ	1:21.85
Lynne Stephan 29	PNA	1:29.78
Denise LeStrange 29	DAM	1:31.94
Marlene Holmes 26	PNA	1:31.98

200 METER FREESTYLE

Kimberly Mogalian 26	TSC	2:13.86
Barbara Held 28	SM	2:15.18
Cathy Neville 25	SDM	2:21.06
Adrienne Walter 28	SOSM	2:30.88
Anita Walker 25	OMSC	2:31.55
Jill Burton 25	SJAM	2:31.96
Margaret Brown 26	PNA	2:33.91
Barbara Klencke 25	ORE	2:34.86
Susan Helmrich 26	NEM	2:35.11
Christine Carriere 27	SJAM	2:35.93
Carol Brown 29	PNA	2:36.75
Allison Jolly 26	CAM	2:43.85
Mo Barry 26	WCM	2:49.55
Deborah Rose 27	LEM	2:49.58
Kathleen Carlson 27	PNA	2:50.57
Barbara O'Brien 27	ORE	2:55.07
Laurie Swan 28	ARIZ	2:55.08
Marilee Eaton 27	ORE	2:57.47
Lynne Stephan 29	PNA	3:20.73
Denise LeStrange 29	DAM	3:30.89
Marlene Holmes 26	PNA	3:51.70

400 METER FREESTYLE

Barbara Held 28	SM	4:44.85
Kimberly Mogalian 26	TSC	4:47.57
Cathy Neville 25	SOSM	4:58.06
Joanne Weber 29	SPRD	5:07.64
Adrienne Walter 28	SOSM	5:09.13
Catherine Chay 27	LEM	5:13.24
Peggy Lubchenco 27	ORE	5:17.32
Anita Walker 25	ORE	5:24.33
Cathy Schulbach 28	LAM	5:27.96
Cathy Zagunis 29	ORE	5:30.80
Wendy Cimarno 29	EDM	5:31.40
Barbara Klencke 25	ORE	5:32.46
Laura Gannon 26	ORE	5:36.56
Margaret Brown 26	PNA	5:41.57
Karen Burlison 27	ORE	5:43.72
Mo Barry 26	WCM	5:49.86
Deborah Rose 27	LEM	6:03.10
Laurie Swan 28	ARIZ	6:06.44
Kathleen Carlson 27	PNA	6:09.79
Robin Anderson 26	ORE	6:18.14
Monica Fay 28	SBSO	6:23.06
Gay Wimer 29	ORE	6:58.79
Lynne Stephan 29	PNA	7:18.07

1500 METER FREESTYLE

Barbara Held 28	SM	18:48.98
Joanne Weber 29	SPRD	20:16.15
Cathy Neville 25	SOSM	20:18.55
Catherine Chay 27	LEM	20:19.11
Kimberly Mogalian 26	TSC	20:53.75
Kiko Kimura 26	PNA	21:12.25
Cathy Schulbach 28	LAM	21:22.89
Cathy Zagunis 29	ORE	21:34.50
Barbara Klencke 25	ORE	21:39.20
Wendy Cimarno 29	EDM	21:42.95
Jill Burton 25	SJAM	21:50.45
Karen Burlison 27	ORE	23:02.09
Mo Barry 26	WCM	23:05.58
Tracy McClintock 27	PNA	23:59.99
Deborah Rose 27	LEM	24:04.91
Laurie Swan 28	ARIZ	24:18.05
Marilee Eaton 27	ORE	25:07.22
Monica Fay 28	SBSO	25:14.06
Denise LeStrange 29	DAM	30:19.32

50 METER BACKSTROKE

Lori Clark 27	LEM	33.13
Dale Repshas 29	ORE	35.99
Kenna Jones 26	ORE	36.81
Cathy Zagunis 29	ORE	37.64
Susan Helmrich 26	NEM	37.65
Barbara Klencke 25	ORE	38.82
Denise Swan 26	OST	39.30
Courtney Rogers 26	ORE	39.59
Deborah Rose 27	LEM	39.89
Allison Jolly 26	CAM	40.36
Gloria Park 29	RHM	42.97

Monica Fay 28	SBSO	46.20
Denise LeStrange 29	DAM	54.27
Marlene Holmes 26	PNA	1:02.42
Lori Clark 27	LEM	1:15.06
Dale Repshas 29	ORE	1:19.27
Susan Helmrich 26	NEM	1:19.66
Kenna Jones 26	ORE	1:20.83
Cathy Zagunis 29	ORE	1:21.04
Barbara Klencke 25	ORE	1:26.48
Denise Swan 26	OST	1:26.78
Courtney Rogers 26	ORE	1:27.39
Deborah Rose 27	LEM	1:28.41
Allison Jolly 26	CAM	1:30.39
Gloria Park 29	RHM	1:33.03
Melanie Swan 25	UNAT	2:18.65

Kiko Kimura 26	PNA	2:51.18
Lori Clark 27	LEM	2:51.52
Susan Helmrich 26	NEM	2:52.03
Cathy Zagunis 29	ORE	2:53.16
Joanne Weber 29	SPRD	2:58.72
Karen Burlison 27	ORE	2:59.68
Barbara Klencke 25	ORE	3:00.59
Kenna Jones 26	ORE	3:03.28
Wendy Cimarno 29	EDM	3:03.40
Jill Burton 25	SJAM	3:08.52
Allison Jolly 26	CAM	3:13.03
Deborah Rose 27	LEM	3:14.55
Judy Melick 28	ORE	3:18.88
Gloria Park 29	RHM	3:25.33

Karen Melick 25	SJAM	36.20
Ann Haley 25	NPB	37.37
Judy Melick 28	NEM	38.15
Jane Lovrin 25	ORE	38.91
Heidi Benson 29	UNAT	40.29
Yoshiko Sato 26	JMSC	41.64
Kathleen Carlson 27	PNA	42.24
Cathy Schulbach 28	LAM	42.57
Debra Anderson 25	ORE	43.70
Debra Angello 29	ORE	45.09
Mo Barry 26	WCM	46.07
Debra Lewis 29	WCM	47.51
Lynne Stephan 29	PNA	54.55
Melanie Swan 25	UNAT	57.23

Karen Melick 25	SJAM	1:20.85
Ann Haley 25	NPB	1:23.43
Jane Lovrin 25	ORE	1:25.06
Judy Melick 28	NEM	1:25.11
Heidi Benson 29	UNAT	1:29.35
Adrienne Walter 28	SOSM	1:31.72
Kathleen Carlson 27	PNA	1:32.16
Debra Anderson 25	ORE	1:36.87
Debra Angello 29	ORE	1:38.16
Debra Lewis 29	PNA	1:39.59
Mo Barry 26	WCM	1:40.54
Laurie Swan 28	ARIZ	1:48.22
Robin Anderson 26	ORE	1:50.47
Denise LeStrange 29	DAM	2:06.22

Karen Melick 25	SJAM	2:56.82
Judy Melick 28	NEM	3:04.36
Jane Lovrin 25	ORE	3:05.14
Cathy Schulbach 28	LAM	3:08.89
Debra Anderson 25	ORE	3:27.42
Anita Walker 25	OMSC	3:27.49
Kathleen Carlson 27	PNA	3:28.87
Mo Barry 26	WCM	3:28.96
Heidi Benson 29	UNAT	3:32.28
Debra Lewis 29	PNA	3:32.62

Ann Haley 25	NPB	30.50
Barbara Held 28	SM	30.51
Lori Clark 27	LEM	31.16
Karen Melick 25	SJAM	32.19
Peggy Lubchenco 27	ORE	33.88
Margaret Brown 26	PNA	33.94
Christine Carriere 27	SJAM	34.05
Dale Repshas 29	ORE	34.21
Anita Walker 25	OMSC	34.38
Laurie Harpool 25	ORE	34.85
Carol Brown 29	PNA	35.20
Wendy Cimarno 29	EDM	36.50
Judy Melick 28	NEM	36.93
Gloria Park 29	RHM	37.76
Courtney Rogers 26	ORE	39.25
Marilee Eaton 27	ORE	41.45
Marlene Holmes 26	PNA	43.10

Barbara Held 28	SM	1:08.69
Kimberly Mogalian 26	TSC	1:12.97
Cathy Neville 25	SOSM	1:17.30
Adrienne Walter 28	SOSM	1:18.12
Joanne Weber 29	SPRD	1:18.68
Peggy Lubchenco 27	ORE	1:18.90
Christine Carriere 27	SJAM	1:19.90
Carol Brown 29	PNA	1:21.16
Laurie Harpool 25	ORE	1:29.67
Debra Lewis 29	PNA	1:53.58
Sharon Rague 29	LEM	1:59.34

Barbara Held 28	SM	2:29.24
Cathy Neville 25	SOSM	2:41.09
Catherine Chay 27	LEM	2:49.21
Kiko Kimura 26	PNA	2:57.30
Christine Carriere 27	SJAM	3:05.43
Joanne Weber 29	SPRD	3:07.51
Karen Burlison 27	ORE	3:12.97
Courtney Rogers 26	ORE	3:20.68
Gloria Park 29	RHM	3:31.55
Robin Anderson 26	ORE	3:54.71
Sharon Rague 29	LEM	4:29.04
Ann Haley 25	NPB	2:36.12
Jane Lovrin 25	ORE	2:42.92
Karen Melick 25	SJAM	2:44.85
Adrienne Walter 28	SOSM	2:46.05
Lori Clark 27	LEM	2:46.72
Peggy Lubchenco 27	ORE	2:50.56
Margaret Brown 26	PNA	2:51.58
Catherine Chay 27	LEM	2:52.46
Dale Repshas 29	ORE	2:54.33
Cathy Schulbach 28	LAM	2:58.59
Laura Gannon 26	ORE	2:59.69
Carol Brown 29	PNA	3:04.05
Karen Burlison 27	ORE	3:04.84
Gloria Park 29	RHM	3:19.86

Marilee Eaton 27	ORE	3:25.24
Robin Anderson 26	ORE	3:27.83
Monica Fay 28	SBSO	3:26.39
Kimberly Mogalian 26	TSC	5:37.49
Jane Lovrin 25	ORE	5:48.41
Adrienne Walter 28	SOSM	5:53.45
Catherine Chay 27	LEM	5:55.73
Kiko Kimura 26	PNA	6:00.21
Joanne Weber 29	SPRD	6:06.91
Wendy Cimarno 29	EDM	6:13.56
Cathy Zagunis 29	ORE	6:15.68
Karen Burlison 27	ORE	6:24.30

WOMEN 30-34

Christine Nary 30	HUMU	30.25
Michelle Milano-Morey 32	WCM	30.39
Tanya Lee Manstgh 33	ORE	30.52
Cindy O'Sullivan 30	ARIZ	31.17
Kathy Call 31	ORE	31.33
Sandi Rousseau 34	ORE	31.39
Kim Krotz 30	SMM	31.55
Sue Tandy 33	NEM	32.02
Jonelle Schmidt 31	SCOT	32.02
Cindy Mattimore 31	ORE	32.12
Nancy Harris 32	SBSO	32.18
Jule Corman 33	PNA	32.28
Kathrine Crandell 33	PNA	32.97
Robbie Chandler 31	LEM	33.15
Norma Hurlocker 31	PNA	33.40
Jo Ellen Lollar 32	SPRO	34.07
Cheryl Shay 34	ORE	35.34
Kathy Sullivan 30	LEM	35.72
Janie Foltz 33	SAW	35.91
Adrian Walker 33	ORE	36.47
Robin Peck 34	ORE	39.86
Nancy Harris 32	ARIZ	40.12
Beverly Hackett 34	WSUB	48.08

Joannette Bauer 32	SOSM	1:07.84
Christine Nary 30	HUMU	1:08.56
Michelle Milano-Morey 32	WCM	1:09.88
Diddo Clark 32	DCM	1:10.10
Kim Krotz 30	SMM	1:10.75
Jonelle Schmidt 31	ARIZ	1:11.05
Cindy O'Sullivan 30	SCOT	1:11.10
Kathrine Crandell 33	PNA	1:11.24
Nancy Harris 32	SBSO	1:11.24
Jule Corman 33	PNA	1:11.49
Suzanne Rague 32	MNMY	1:11.69
Cindy Mattimore 31	ORE	1:11.82
Sandi Rousseau 34	ORE	1:12.40
Missy LeStrange 30	DAM	1:12.57
Sue Tandy 33	NEM	1:12.81
Robbie Chandler 31	LEM	1:14.01
Norma Hurlocker 31	PNA	1:15.65
Cheryl Shay 34	ORE	1:16.19
Jo Ellen Lollar 32	SPRO	1:18.23
Uta Schneider 33	BSP	1:19.14
Janie Foltz 33	SAW	1:21.38
Jane Lewton 31	UNAT	1:21.56
Kathy Sullivan 30	LEM	1:22.22
Nancy Helget 33	ORE	1:29.07
Robin Peck 34	ORE	1:30.15
Kim Hawkins 30	ARIZ	1:31.94
Margaret Davis 33	PNA	1:48.73
Beverly Hackett 34	WSUB	1:55.21

Joannette Bauer 32	SOSM	2:27.85
Barbara Lindsley 30	PNA	2:29.81
Suzanne Rague 32	MNMY	2:35.57
Jill Henson 30	ORE	2:37.83
Missy LeStrange 30	DAM	2:38.25
Diddo Clark 32	DCM	2:38.68
Joanne Menard 34	TRJO	2:40.14
Kim Krotz 30	SMM	2:42.09
Sandi Rousseau 34	ORE	2:43.36
Sue Tandy 33	NEM	2:46.04
Cindy Mattimore 31	ORE	2:47.56
Cheryl Shay 34	ORE	2:49.57
Norma Hurlocker 31	PNA	2:54.83
Kathy Sullivan 30	LEM	3:02.75
Kathleen Dyer 32	PNA	3:02.96
Jane Moore 31	SWIM	3:12.56
Adrian Walker 33	DST	3:17.03

Joannette Bauer 32	SOSM	5:11.37
Barbara Lindsley 30	PNA	5:20.20
Suzanne Rague 32	MNMY	5:26.12
Nancy Harris 32	SBSO	5:27.57
Diddo Clark 32	DCM	5:34.41
Darlene Pohl 32	DAM	5:38.80
Cheryl Shay 34	ORE	5:39.53
Sue Tandy 33	NEM	6:04.07
Kathrine Watson 34	INAC	6:36.46
Kathleen Dyer 32	PNA	6:37.79

WOMEN 35-39													
50 METER FREESTYLE													
Joan Ferris-Farmer 35	AHM	30.02		Ginger Pierson 36	ORE	3:10.49		Gretchen Anderson 40	PNA	3:08.38			
Marcia Burgdorf 35	MM	31.41		Jean Wood 35	RMM	3:22.70		Sallie Olsen 40	SFGG	3:10.51			
Mirjana Callahan 36	ORE	31.64		Susan Westnedge 36	DST	3:24.05		Mildred Wolters 40	ICM	3:16.24			
Jandy Doak 36	TEM	31.96		Carol Dewell 38	PNA	3:28.44		Jean Kinzey-Lee 41	ORE	3:26.15			
Nancy Radetsky 37	RINC	32.76		Pencie Culver 38	ARIZ	3:34.36		Marietta James 43	PNA	3:54.41			
Lynn Cox 37	ORE	33.21		Cookie Justesen 35	PNA	3:36.30		Rory Ann Heinzen 42	SMM	4:06.28			
Liz Anderson 35	TAM	33.75		Shirley Knott 35	TEM	3:39.41		Nina Shelton 44	SAW	4:21.32			
Jan Plesner 36	ORE	33.89		Ruth Winn 39	TAM	3:48.66		400 METER FREESTYLE					
Rondi-Beth White 36	PNA	34.43		Jani Richards 36	ORE	3:49.10		Nancy Rtdout 40	TAM	5:34.52			
June Ferar 37	ORE	34.98		Jeannette Roshay 36	PNA	4:02.50		Nancy Ross 44	RINC	5:47.10			
Sandra Simons 37	ORE	40.68		50 METER BUTTERFLY				Carol MacPherson 44	DAM	6:02.99			
Jeannette Roshay 36	PNA	42.15		Joan Ferris-Farmer 35	AHM	32.22		Susan Munn 43	STOC	6:05.55			
Dianne Potter 35	ORE	46.77		Ann Whitmyer 35	MM	32.77		Joan Jeter 42	IHAC	6:18.94			
100 METER FREESTYLE													
Carolyn Ferris-Johnson 37	LAM	1:03.82		Marcia Burgdorf 35	RINC	32.25		Barbara Arrighi 40	TAM	6:22.77			
Lucy Johnson 35	TRDJ	1:05.44		Mirjana Callahan 38	ORE	35.40		Arlene Fowler 42	LAM	6:28.46			
Marcia Burgdorf 35	MM	1:11.54		Jandy Doak 36	TEM	35.65		Jan Miller 44	GCM	6:33.76			
Jandy Doak 36	TEM	1:12.84		Carolyn Kent 36	TEM	35.80		Judith Collins 43	NAM	6:39.96			
Lynn Cox 37	ORE	1:16.11		Liz Anderson 35	TAM	36.75		Mildred Wolters 40	TEM	6:52.74			
Jan Plesner 36	ORE	1:16.95		Carol Dewell 38	PNA	36.83		Maya-Claire Diezi 40	BAS	7:08.32			
Liz Anderson 35	TAM	1:17.76		Jan Plesner 36	ORE	38.52		Harriet Lynch 43	ORE	7:08.63			
Rondi-Beth White 36	PNA	1:19.22		Hollis Castner 35	SPRD	39.77		Carlene Danart 44	NFM	7:18.77			
June Ferar 37	ORE	1:20.74		June Ferar 37	ORE	40.20		Jean Kinzey-Lee 41	ORE	7:28.55			
Ruth Winn 39	TAM	1:21.45		Jani Richards 36	ORE	42.98		Marietta James 43	PNA	8:20.09			
Louise McGonigal 39	EOM	1:21.46		Jan Dean 39	OST	45.56		Mary Ann Heinzen 42	SMM	8:58.00			
Laurie Simon 35	SACR	1:25.48		Laurie Simon 35	SACR	51.78		Nina Shelton 44	SAW	9:20.27			
Sandra Simons 37	ORE	1:34.15		Jeannette Roshay 36	PNA	1:00.80		1500 METER FREESTYLE					
Mary Horton 35	DAM	1:35.80		Lucy Johnson 35	TRDJ	1:12.56		Nancy Rtdout 40	TAM	22:38.98			
Rosie Kontur 35	RINC	1:36.18		Ann Whitmyer 35	ORE	1:17.16		Susan Munn 43	DAM	23:42.20			
Dianne Potter 35	ORE	1:41.24		Carolyn Kent 36	TEM	1:24.12		TAM	25:09.91				
200 METER FREESTYLE													
Carolyn Ferris-Johnson 37	LAM	2:23.10		Suzanne Dillis 37	PNA	1:24.90		LAM	26:09.12				
Lucy Johnson 35	TRDJ	2:26.85		Alice Zabudsky 37	ORE	1:27.04		NAM	26:28.99				
Suzanne Dillis 37	PNA	2:43.71		Linda Baird 35	CSUF	1:31.78		IHAC	27:04.86				
Jandy Doak 36	TEM	2:47.04		Hollis Castner 35	SPRD	1:34.00		BAS	28:32.86				
Jeanne Ware 36	DST	2:47.69		Lucie McGonigal 39	EOM	1:39.51		NFM	29:06.40				
Jani Richards 36	ORE	2:58.18		Mary Horton 39	DAM	2:07.80		ORE	29:16.43				
Ruth Winn 39	TAM	2:59.94		200 METER BUTTERFLY				PNA	33:21.77				
Jan Plesner 36	ORE	3:04.84		Lucy Johnson 35	TRDJ	2:49.28		ORE	38.42				
June Ferar 37	ORE	3:08.45		Ann Whitmyer 35	ORE	2:57.66		PNA	40.41				
Laurie Simon 35	SACR	3:21.07		Jean Wood 35	RMM	3:09.75		BADD	40.75				
Mary Horton 39	DAM	3:30.83		Carolyn Kent 36	TEM	3:18.94		STOC	41.05				
400 METER FREESTYLE													
Carolyn Ferris-Johnson 37	LAM	5:06.26		Alice Zabudsky 37	ORE	3:21.05		SMM	41.85				
Lucy Johnson 35	TRDJ	5:08.14		Hollis Castner 35	SPRD	3:26.18		WCM	42.75				
Suzanne Dillis 37	PNA	5:48.76		Ginger Pierson 36	ORE	3:32.68		ORE	42.91				
Carolyn Kent 36	TEM	6:11.37		Pencie Culver 38	ARIZ	3:34.08		PNA	43.37				
Joan Spangler 39	STRA	6:12.58		Rosie Kontur 35	RINC	4:23.58		ORE	44.04				
Linda Baird 35	CSUF	6:16.09		Mary Horton 39	DAM	4:30.55		PNA	44.18				
Alice Zabudsky 37	ORE	6:17.08		200 METER INDIVIDUAL MEDLEY				ORE	47.46				
Ruth Winn 39	TAM	6:21.62		Joan Ferris-Farmer 35	AHM	2:44.21		ILLN	50.20				
Jani Richards 36	ORE	6:29.51		Jane Katz 39	MMNY	2:55.16		SMM	56.60				
Rosie Kontur 35	RINC	7:37.41		Mirjana Callahan 38	ORE	3:00.41		SMM	59.10				
1500 METER FREESTYLE													
Jane Katz 39	MMNY	20:28.99		Jean Wood 35	SMM	3:01.08		100 METER BACKSTROKE					
Cookie Justesen 35	PNA	22:58.41		Suzanne Dillis 37	PNA	3:03.68		Barbara Frid 40	ORE	1:24.76			
Hollis Castner 35	SPRD	23:34.04		Carolyn Kent 36	TEM	3:05.03		Carol MacPherson 44	RINC	1:25.97			
Linda Baird 35	CSUF	24:00.48		Cookie Justesen 35	PNA	3:08.23		Angela Konig 44	STOC	1:27.08			
Jean Wood 35	RMM	24:21.46		Cookie Justesen 35	PNA	3:08.23		Mary Lou Jaquith 41	SMM	1:30.50			
Ruth Winn 39	TAM	24:43.55		Hollis Castner 35	SPRD	3:11.01		Joy Rogers 40	PNA	1:30.86			
Joan Spangler 39	STRA	24:46.95		Alice Zabudsky 37	ORE	3:12.60		Linda Jones 40	ORE	1:36.90			
Louise McGonigal 39	EOM	26:18.10		Carolyn Kent 36	TEM	3:15.58		Judith Collins 43	NAM	1:37.06			
50 METER BACKSTROKE													
Marcia Burgdorf 35	MM	36.02		Pencie Culver 38	ARIZ	3:20.43		Gretchen Anderson 40	PNA	1:39.15			
Carol Dewell 38	PNA	38.83		Joan Spangler 39	STRA	3:26.17		Jane Stewart 40	WCM	1:39.33			
Mirjana Callahan 38	ORE	39.44		Jani Richards 36	ORE	3:27.26		Chaya Amiad 44	PNA	1:41.61			
Jayne Chastain 36	ORE	39.57		Shirley Knott 35	TEM	3:33.13		Sallie Olsen 40	SFGG	1:42.93			
Rondi-Beth White 36	PNA	39.78		Jan Dean 39	OST	3:49.39		Nona Hanan 44	ORE	1:47.50			
Nancy Radetsky 37	RINC	40.98		Laurie Simon 35	SACR	3:50.44		Clarice Rossi 44	ILLN	1:48.53			
Lynn Cox 37	ORE	41.65		Rosie Kontur 35	RINC	3:56.87		Marietta James 43	PNA	2:04.32			
Jan Plesner 36	ORE	42.21		Mary Horton 39	DAM	4:06.58		Mary Ann Heinzen 42	SMM	2:10.54			
Joan Spangler 39	STRA	42.99		Ann Still 35	WSOB	4:34.30		Nina Shelton 44	SAW	2:18.69			
Linda Baird 35	CSUF	43.20		400 METER INDIVIDUAL MEDLEY				200 METER BACKSTROKE					
Jan Dean 39	OST	48.50		Carolyn Ferris-Johnson 37	LAM	5:52.87		Barbara Frid 40	ORE	3:06.37			
Sandra Simons 37	ORE	49.34		Lucy Johnson 35	TRDJ	6:00.92		Angela Konig 44	STOC	3:09.53			
Laurie Simon 35	SACR	49.54		Jean Wood 35	RMM	6:30.06		Carol MacPherson 44	RINC	3:20.92			
Dianne Potter 35	ORE	1:01.75		Suzanne Dillis 37	PNA	6:35.65		Mary Lou Jaquith 41	SMM	3:14.17			
100 METER BACKSTROKE													
Marcia Burgdorf 35	MM	1:20.72		Hollis Castner 35	SPRD	6:42.81		Joy Rogers 40	PNA	3:25.46			
Jayne Chastain 36	ORE	1:27.13		Carolyn Kent 36	TEM	6:45.90		Gretchen Anderson 40	PNA	3:30.05			
Rondi-Beth White 36	PNA	1:29.11		Carol Dewell 38	PNA	6:48.07		Linda Jones 40	ORE	3:30.67			
Nancy Radetsky 37	RINC	1:29.46		Susan Westnedge 36	DST	6:55.72		Jane Stewart 40	WCM	3:38.13			
Cookie Justesen 35	PNA	1:31.77		Ginger Pierson 36	ORE	7:00.26		Chaya Amiad 44	PNA	3:39.15			
Joan Spangler 39	STRA	1:32.71		Pencie Culver 38	ARIZ	7:02.15		LAM	3:40.51				
Louise McGonigal 39	EOM	1:33.37		Mary Horton 39	DAM	8:35.86		PNA	4:29.81				
Linda Baird 35	CSUF	1:34.13		Ann Still 35	WSOB	9:46.43		50 METER BREASTSTROKE					
Shirley Knott 35	TEM	1:44.72		WOMEN 40-44									
Jan Dean 39	OST	1:50.92		50 METER FREESTYLE									
200 METER BACKSTROKE													
Marcia Burgdorf 35	MM	3:00.35		Nancy Rtdout 40	TAM	30.53		Judy Harrison 42	PNA	44.14			
Nancy Radetsky 37	RINC	3:08.35		Alva Wyatt 40	BADD	31.08		Barbara Frid 40	ORE	44.76			
Jayne Chastain 36	ORE	3:10.07		Nancy Ross 44	ORE	32.19		Helen Geoffrion 43	TRDJ	46.03			
Joan Spangler 39	STRA	3:19.05		Susan Rittenhouse 44	ORE	33.86		Maya-Claire Diezi 40	BAS	46.80			
Rondi-Beth White 36	PNA	3:21.58		Elizabeth Roerke 41	IHAC	33.94		Eran Condon 40	SDSM	47.07			
Louise McGonigal 39	EOM	3:22.80		Joy Rogers 40	SMM	33.95		Johanna Yingling 43	SAW	48.35			
Linda Baird 35	CSUF	3:28.07		Gretchen Anderson 40	PNA	34.72		Sallie Olsen 40	SFGG	49.79			
Sandra Simons 37	ORE	3:46.48		Erin Condon 40	SDSM	36.77		Mildred Wolters 40	TEM	50.18			
Rosie Kontur 35	RINC	4:07.07		Tomoko Asahi 41	JMSC	37.28		Barbara Arrighi 40	TAM	51.15			
50 METER BREASTSTROKE													
Joan Ferris-Farmer 35	AHM	38.97		Judy Harrison 42	PNA	38.86		Peggy Hodge 42	ORE	52.38			
Ginger Pierson 36	ORE	39.13		Nona Hanan 44	ORE	39.31		Clarice Rossi 44	ILLN	52.48			
Pencie Culver 38	ARIZ	42.83		Johanna Yingling 43	SAW	40.48		Beverly Robinson 40	SMM	1:13.71			
Carol Dewell 38	PNA	44.84		Mary Ann Heinzen 42	SMM	48.45		100 METER BREASTSTROKE					
Mirjana Callahan 38	DST	44.61		Nina Shelton 44	SAW	49.60		Judy Harrison 42	PNA	1:35.31			
Shirley Knott 35	TEM	44.62		100 METER FREESTYLE									
Liz Anderson 35	TAM	44.76		Nancy Rtdout 40	TAM	1:08.57		Alva Wyatt 40	BADD	1:10.28			
Cookie Justesen 35	PNA	45.48		Alva Wyatt 40	BADD	1:10.28		Helen Geoffrion 43	TRDJ	1:11.82			
Jeannette Roshay 36	PNA	45.67		Angela Konig 44	STOC	1:13.91		Marietta James 43	PNA	1:13.91			
Jan Dean 39	OST	53.49		Joan Jeter 42	IHAC	1:14.08		Mildred Wolters 40	TEM	1:14.08			
June Ferar 37	ORE	53.92		Carol MacPherson 44	RINC	1:15.08		Ann Carlyle 41	SBSB	2:01.83			
Dianne Potter 35	ORE	1:41.13		Susan Munn 43	DAM	1:20.23		200 METER BREASTSTROKE					
100 METER BREASTSTROKE													
Carolyn Ferris-Johnson 37	LAM	1:26.32		Joy Rogers 40	PNA	1:21.17		Judy Harrison 42	PNA	3:28.11			
Ginger Pierson 36	ORE	1:27.44		Barbara Arrighi 40	TAM	1:21.58		Jan Miller 44	GCM	3:29.66			
Carol Dewell 38	PNA	1:35.66		Arlene Fowler 42	LAM	1:21.74		Mary Lou Jaquith 41	SMM	3:39.10			
Jean Wood 35	RMM	1:36.04		Eran Condon 40	SDSM	1:22.89		Eran Condon 40	SDSM	3:40.55			
Pencie Culver 38	ARIZ	1:36.95		Judy Harrison 42	PNA	1:25.87		Maya-Claire Diezi 40	BAS	3:42.05			
Cookie Justesen 35	PNA	1:38.24		Mildred Wolters 40	TEM	1:28.57		Harriet Lynch 43	ORE	3:47.40			
Liz Anderson 35	TAM	1:39.94											

Miek McCubbin 47	SMM	1:41.29	100 METER BREASTSTROKE	Nan Blackledge 57	RINC	3:59.93	Florence Melick 61	MAM	1:37.22		
Betty Hanson 49	TEM	1:50.57	Ann Pisciotto 51	MAM	1:38.85	Maryann Burke 57	PNA	4:33.98	100 METER BREASTSTROKE		
Marcia Rowland 49	SBCS	2:09.33	Cindy Baxter 50	RINC	1:43.45	Clara Walker 56	NEM	44.10	Maxine Carlson 62	PNA	2:21.52
200 METER BACKSTROKE			Jacqueline Dunlop 51	TRJ	1:45.97	Louise Hepner 57	ORE	49.89	Akiyo Tanaka 62	JKO	2:50.33
Betsy Jordan 45	SDSM	2:59.45	Lisa Bogatko 52	ARIZ	1:47.42	Muriel Flynn 59	PNA	53.07	Florence Melick 61	MAM	3:59.62
Justina Correa 46	AHM	3:01.14	Joyce Bahler 52	ORE	1:52.13	Jinx Royden 55	LAM	1:01.82	200 METER BREASTSTROKE		
Pamela Dillon 47	AHM	3:13.63	Ann Dallam 51	MAM	1:55.78	Jean Ridings 56	ORE	1:06.83	Akiyo Tanaka 62	JKO	6:09.07
Miek McCubbin 47	SMM	3:32.32	Janet Twilight 51	PNA	2:00.80	Maryann Burke 57	PNA	1:12.09	Elfie Stevenin 61	ORE	6:36.30
Suzanne Robbins 48	OMSC	3:35.59	Margaret Lucchesi 54	TAM	2:01.35	100 METER BREASTSTROKE			Helen Hummer 63	DCM	49.06
Betty Hanson 47	TEM	3:56.80	Kayoko Kiuchi 53	JMSC	2:02.30	Louise Hepner 57	ORE	1:47.26	Hideo Mori 62	JKS	50.43
50 METER BREASTSTROKE			Dorothy Kleist 51	PNA	2:43.62	Muriel Flynn 59	PNA	1:55.38	Emily Ott 60	RINC	55.52
Laurie Hoey 47	TAM	46.60	Ann Pisciotto 51	SMM	3:32.70	Sandy Stinson 59	SBCS	1:56.30	Ana-Mary Hottinger 60	RMM	1:02.57
Yasuko Tsuchiya 48	JMSC	49.33	Cindy Baxter 50	RINC	3:47.09	Kay Harrison 58	HUMU	2:06.29	Maxine Carlson 62	PNA	1:09.97
Joan Whisman 46	ORE	49.75	Lisa Bogatko 52	ARIZ	3:52.73	Jinx Royden 55	LAM	2:27.26	Beth Musser 60	TAM	1:11.32
Susan Dearborn 45	PNA	52.28	Joyce Bahler 52	ORE	3:56.47	200 METER BREASTSTROKE			Virginia Cooper 64	SPRD	1:39.90
Ursula Fearon 48	SAW	52.87	Ann Dallam 51	MAM	4:11.02	Louise Hepner 57	ORE	3:53.76	100 METER BUTTERFLY		
Cynthia Rosik 49	PNA	54.73	Janet Twilight 51	PNA	4:18.13	Muriel Flynn 59	PNA	4:05.72	Helen Hummer 63	DCM	2:01.77
Toshiko Kata 46	JMSC	58.27	Margaret Lucchesi 54	TAM	4:20.68	Margaret Wells 56	ORE	4:16.99	Hideo Mori 62	JKS	2:09.82
Margaret Winnie 49	PNA	1:03.43	Dorothy Kleist 51	PNA	5:34.06	Kay Harrison 58	HUMU	4:23.60	Ana-Mary Hottinger 60	RMM	2:24.29
Kaleo Schroeder 46	ORE	1:04.72	50 METER BUTTERFLY			Sandy Stinson 59	SBCS	4:25.93	Elfie Stevenin 61	ORE	3:45.74
Rose Saylor 46	PNA	1:09.54	Dena Mann 50	RMM	41.00	50 METER BUTTERFLY			Rose Steward 64	ARIZ	3:46.14
100 METER BREASTSTROKE			Margaret Lucchesi 54	TAM	49.63	Patricia Dotson 55	PNA	40.12	200 METER BUTTERFLY		
Bobbie Gallison 49	RINC	1:47.96	Kayoko Kiuchi 53	JMSC	56.24	Florence Carr 57	RINC	43.88	Helen Hummer 63	DCM	4:43.35
Yasuko Tsuchiya 48	JMSC	1:49.99	100 METER BUTTERFLY			Sandy Stinson 59	SBCS	50.78	Zada Taft 63	SMM	4:36.10
Pamela Dillon 47	AHM	1:51.24	Gall Peters-Roper 53	UNAT	1:26.31	Louise Hepner 57	ORE	55.68	Rose Steward 64	ARIZ	7:38.66
Laurie Hoey 47	TAM	1:53.49	Ann Pisciotto 51	SMM	1:44.30	Jean Ridings 56	ORE	1:13.29	Elfie Stevenin 61	ORE	7:57.60
Etsuko Hiramatsu 45	JIN	1:54.00	Nancy Meserve 53	SMM	2:04.69	Jinx Royden 55	LAM	1:15.06	200 METER INDIVIDUAL MEDLEY		
Ursula Fearon 48	SAW	1:56.26	Betty McMillan 53	WCM	2:06.46	100 METER BUTTERFLY			Zada Taft 63	SMM	4:12.96
Betty Hanson 47	TEM	1:56.40	Dorothy Kleist 51	PNA	3:14.89	June Krauser 56	GCM	1:39.01	Mary Lee Watson 60	NAC	4:39.34
Cynthia Rosik 49	PNA	2:05.02	Ann Pisciotto 51	SMM	3:46.51	Patricia Dotson 55	PNA	1:39.29	Beth Musser 60	TAM	5:10.25
Rua Carley 47	CRM	2:06.75	Janet Twilight 51	RINC	4:25.34	Florence Carr 57	RINC	1:47.19	Elfie Stevenin 61	ORE	6:04.55
Marcia Rowland 49	SBCS	2:25.50	Betty McMillan 53	WCM	5:09.92	Sandy Stinson 59	SBCS	2:14.40	Rose Steward 64	ARIZ	6:16.20
Rose Saylor 46	PNA	2:28.58	Dorothy Kleist 51	PNA	5:19.72	Elayne Christiansen 55	RINC	2:18.32	400 METER INDIVIDUAL MEDLEY		
200 METER BREASTSTROKE			Jacqueline Dunlop 51	TRJ	5:12.71	Gloria Stupfel 56	SMM	2:42.09	Zada Taft 63	RMM	8:53.71
Bobbie Gallison 49	RINC	3:55.72	200 METER INDIVIDUAL MEDLEY			Jinx Royden 55	LAM	2:55.04	Ana-Mary Hottinger 60	SMM	10:33.57
Pamela Dillon 47	AHM	3:56.29	Joyce Bahler 52	ORE	3:39.45	June Krauser 56	GCM	3:34.72	Rose Steward 64	ARIZ	12:37.42
Yasuko Tsuchiya 48	JMSC	3:57.70	Lisa Bogatko 52	ARIZ	3:44.45	Margaret Wells 56	ORE	4:15.11	Elfie Stevenin 61	ORE	12:41.71
Susan Dearborn 45	PNA	4:01.04	Marilyn Stauber 51	ORE	3:48.54	Ruth Manfredi 58	ARIZ	4:16.65	50 METER FREESTYLE		
Ursula Fearon 48	SAW	4:03.74	Margaret Lucchesi 54	TAM	4:09.18	Elayne Christiansen 55	RINC	5:16.16	Dawn Musselman 69	PNA	38.83
Betty Hanson 47	TEM	4:06.25	Janet Twilight 51	PNA	4:19.54	Gloria Stupfel 56	SMM	5:31.04	Janet Mulligan 65	OHIO	40.91
Cynthia Rosik 49	PNA	4:29.17	Dorothy Kleist 51	PNA	4:19.29	200 METER INDIVIDUAL MEDLEY			Win Kennedy 69	SPRD	43.54
50 METER BUTTERFLY			400 METER INDIVIDUAL MEDLEY			Clara Walker 56	NEM	3:14.41	Edna Hesthal 65	SBCS	45.05
Beth Whitehall 46	EOM	36.85	Gall Peters-Roper 53	UNAT	6:35.20	Patricia Dotson 55	PNA	3:46.42	Mary Latham 67	DCM	50.00
Nadine Whitehall 48	RINC	37.39	Ann Pisciotto 51	SMM	7:25.37	Della Sehorn 55	LAM	3:49.42	Hilda Buel 68	SMM	55.26
Bobbie Gallison 49	RINC	39.64	Cindy Baxter 50	RINC	7:25.42	Muriel Flynn 59	PNA	3:58.19	Betty Greene 67	SMM	58.88
Joan Whisman 46	ORE	39.70	Joyce Bahler 52	ORE	7:49.62	Ruth Manfredi 58	ARIZ	3:59.95	Jean Mulliken 69	ILLN	1:00.97
Susan Garratt 45	AHM	44.91	Janet Twilight 51	PNA	9:11.74	Margaret Wells 56	ORE	4:00.29	100 METER FREESTYLE		
Laurie Hoey 47	TAM	44.93	Dorothy Kleist 51	PNA	12:08.38	Nan Blackledge 57	RINC	4:03.22	Dawn Musselman 69	PNA	1:28.40
Margaret Wilson 45	AUST	45.28	50 METER FREESTYLE			Sandy Stinson 59	SBCS	4:05.36	Janet Mulligan 65	OHIO	1:34.81
Florence Miller 46	PNA	51.71	Clara Walker 56	NEM	35.04	Kay Harrison 58	HUMU	4:09.87	Win Kennedy 69	SPRD	1:45.22
Marcia Rowland 49	SBCS	1:01.79	Mary Anne Wolfe 56	ORE	38.04	Gloria Stupfel 56	SMM	5:16.62	Edna Hesthal 65	SBCS	1:45.90
100 METER BUTTERFLY			Bobbi Turcotte 57	ILLN	38.18	400 METER INDIVIDUAL MEDLEY			Mary Latham 67	DCM	2:02.55
Nadine Whitehall 48	ORE	1:35.86	Della Sehorn 55	LAM	40.02	June Krauser 56	GCM	7:25.25	Betty Greene 67	SMM	2:29.72
Bobbie Gallison 49	RINC	1:39.72	Ruth Baar 59	SBCS	40.65	Ruth Manfredi 58	ARIZ	8:20.83	Dawn Musselman 69	PNA	3:37.03
Margaret Wilson 45	AUST	1:52.11	Elayne Christiansen 55	RINC	47.06	Nan Blackledge 57	RINC	8:27.45	Edna Hesthal 65	SBCS	3:52.36
200 METER BUTTERFLY			Kathy Hughes 55	LAM	47.44	Margaret Wells 56	ORE	8:28.50	Win Kennedy 69	SPRD	4:18.08
Bobbie Gallison 49	RINC	3:46.41	Carolyn Cunningham 56	TAM	52.41	Sandy Stinson 59	SPSC	9:44.89	Ruth Ridenour 67	SBCS	4:55.17
Nadine Whitehall 48	ORE	3:47.90	100 METER FREESTYLE			Elayne Christiansen 55	RINC	9:32.01	Barbara Havercamp 66	ORE	6:15.11
Margaret Wilson 45	AUST	4:10.00	Florence Carr 57	RINC	1:24.42	50 METER FREESTYLE			400 METER FREESTYLE		
200 METER INDIVIDUAL MEDLEY			Bobbi Turcotte 57	ILLN	1:25.72	Helen Hummer 63	DCM	40.58	Janet Mulligan 65	OHIO	7:45.93
Betsy Jordan 45	SDSM	3:10.71	Louise Hepner 57	ORE	1:25.72	Emily Ott 60	RINC	44.50	Mardie Brown 65	NEM	7:56.37
Bobbie Gallison 49	RINC	3:27.49	Mary Anne Wolfe 56	ORE	1:28.56	Lou Heath 62	RMM	48.32	Ruth Ridenour 67	SBCS	10:30.61
Laurie Hoey 47	TAM	3:39.19	Ruth Baar 59	SBCS	1:34.57	Beth Musser 60	TAM	51.24	Mildred Anderson 68	LSM	12:58.99
Margaret Wilson 45	AUST	3:42.20	Kathy Hughes 55	ORE	1:55.21	Virginia Cooper 64	SPRD	1:03.80	Barbara Havercamp 66	ORE	13:02.24
Pamela Dillon 47	AHM	3:44.27	Carolyn Cunningham 56	TAM	1:56.12	100 METER FREESTYLE			Mardie Brown 65	NEM	32:84.86
Susan Garratt 45	SMM	3:50.08	Gloria Stupfel 56	SMM	2:05.45	Helen Hummer 63	DCM	1:34.15	Janet Mulligan 65	OHIO	39:21.23
Betty Hanson 47	TEM	4:07.18	Maryann Burke 57	PNA	2:14.80	Emily Ott 60	RINC	1:40.17	Mary Latham 67	DCM	39:21.23
400 METER INDIVIDUAL MEDLEY			200 METER FREESTYLE			Lou Heath 62	RMM	1:51.95	Dawn Musselman 69	PNA	50.38
Betsy Jordan 45	SDSM	6:45.62	Bobbi Turcotte 57	ILLN	3:06.36	Maxine Carlson 62	PNA	1:54.53	Betty Greene 67	SMM	56.74
Barbara Zaremski 45	MVM	7:21.86	June Krauser 56	GCM	3:07.72	Joan Smith 60	AHM	2:03.79	Mary Latham 67	DCM	57.38
50 METER FREESTYLE			Patricia Dotson 55	PNA	3:07.72	Akiyo Tanaka 62	JKO	2:23.04	Edna Hesthal 65	SBCS	1:06.92
Gall Peters-Roper 53	UNAT	33.14	Mary Anne Wolfe 56	ORE	3:15.99	Virginia Cooper 64	SPRD	2:30.73	100 METER BACKSTROKE		
Dena Mann 50	RMM	34.02	Bobbi Turcotte 57	ILLN	3:15.99	Florence Melick 61	MAM	2:36.06	Dawn Musselman 69	PNA	1:50.15
Jacqueline Dunlop 51	TRJ	35.74	June Krauser 56	GCM	3:07.72	Helen Hummer 63	DCM	3:25.31	Margaret George-Samson 65	CAL	2:04.94
Beverly Steidle 50	ORE	41.74	Patricia Dotson 55	PNA	3:12.83	Emily Ott 60	RINC	3:32.05	Mary Latham 67	DCM	2:07.10
Marilyn Stauber 51	WCM	42.24	Mary Anne Wolfe 56	ORE	3:20.78	Mary Lee Watson 60	NAC	3:38.58	Mildred Anderson 68	LSM	3:06.72
Betty McMillan 53	ORE	42.32	Muriel Flynn 59	PNA	3:25.83	Ana-Mary Hottinger 60	RMM	4:00.79	Betty Greene 67	SMM	3:11.03
Beverly Dirksen 51	ORE	42.58	Ruth Baar 59	SBCS	3:33.33	Hideo Mori 62	JKS	4:02.61	Barbara Havercamp 66	ORE	3:45.03
Margaret Lucchesi 54	TAM	43.09	Kathy Hughes 55	ORE	4:14.73	200 METER FREESTYLE			200 METER BACKSTROKE		
Nancy Meserve 53	SMM	44.61	Carolyn Cunningham 56	TAM	4:20.54	Helen Hummer 63	DCM	4:29.68	Mardie Brown 65	NEM	3:50.16
Jay Robertson 52	SAW	45.61	Gloria Stupfel 56	SMM	4:35.22	Emily Ott 60	RINC	5:13.54	Dawn Musselman 69	PNA	4:02.86
100 METER FREESTYLE			Betty Smith 56	ORE	4:38.96	Lou Heath 62	RMM	5:19.80	Margaret George-Samson 65	CAL	4:23.35
Gall Peters-Roper 53	UNAT	1:13.28	Maryann Burke 57	PNA	4:50.97	400 METER FREESTYLE			Mary Latham 67	DCM	4:34.23
Dena Mann 50	RMM	1:17.16	Besse Ross 59	ORE	5:04.99	Mary Lee Watson 60	NAC	7:38.61	Mildred Anderson 68	LSM	6:49.10
Jacqueline Dunlop 51	TRJ	1:28.95	400 METER FREESTYLE			Emily Ott 60	RINC	7:46.63	Barbara Havercamp 66	ORE	7:59.98
Beverly Dirksen 51	ORE	1:41.86	June Krauser 56	GCM	6:33.02	Ana-Mary Hottinger 60	RMM	8:24.51	50 METER BREASTSTROKE		
Kayoko Kiuchi 53	JMSC	1:45.53	Patricia Dotson 55	PNA	6:43.46	Hideo Mori 62	JKS	9:00.96	Pat Matthesen 66	SMM	59.90
Jay Robertson 52	SAW	1:49.21	Florence Carr 57	RINC	6:45.27	Beth Musser 60	TAM	9:10.63	Helen Roumasset 67	SMM	1:03.81
200 METER FREESTYLE			Mary Anne Wolfe 56	ORE	6:57.13	Joan Smith 60	AHM	9:30.60	Elna Sandeman 69	RINC	1:05.93
Gall Peters-Roper 53	UNAT	2:43.64	Ruth Manfredi 58	ARIZ	7:02.65	Rose Steward 64	ARIZ	10:12.76	Edna Hesthal 65	SBCS	1:06.30
Dena Mann 50	RMM	2:55.33	Muriel Flynn 59	PNA	7:21.49	Akiyo Tanaka 62	JKO	10:57.58	Mildred Anderson 68	LSM	1:11.09
Nancy Meserve 53	SMM	3:30.40	Ruth Baar 59	SBCS	7:41.09	Elfie Stevenin 61	ORE	11:13.67	Hilda Buel 68	SMM	1:17.62
Betty McMillan 53	WCM	3:32.58	Kay Harrison 58	HUMU	7:45.66	1500 METER FREESTYLE			Jean Mulliken 69	ILLN	1:19.94
Beverly Steidle 5											

Dennis Moore 34	ORE	2:43.08	Mike Morrow 32	ALB	2:48.92	Dick Hodge 37	ORE	35.41	Stephen Washburn 35	GYSM	36.73
Nicholas Fazzano 31	NEM	3:15.75	Allen Stark 33	LSM	2:48.99	Robert Austin 37	SAW	37.66	Ken Pearsall 37	PNA	36.86
Graham Irvin 30	AUST	4:26.43	David Levinson 32	RINC	2:49.48	100 METER FREESTYLE			Russell Hall 35	ORE	37.15
400 METER FREESTYLE			Ian Thompson 33	PNA	2:58.98	Henry Dewitt 36	MM	57.68	Roy Watters 38	PNA	38.15
Jim McConica 31	VAM	4:21.96	Dennis Wilson 33	OMSC	3:03.90	Steve Clark 39	TOC	57.84	Don Burton 36	ORE	38.16
Randy Williams 31	WCM	4:22.29	William Cerny 34	LSM	3:08.56	David Gray 36	SMM	57.90	Jim Hutcheson 36	ORE	40.66
Vernon Dasch 33	ORE	4:42.20	Tom Herber 30	ORE	3:03.90	John Sultan 35	RINC	58.61	100 METER BACKSTROKE		
Stephen Johnson 34	ORE	4:42.30	Kent Taylor 32	ORE	3:21.96	John Gordon 37	SPST	59.12	Richard Burns 39	TAM	1:07.33
John Osterloh 33	TOC	4:46.38	Nicholas Fazzano 31	NEM	4:00.78	Tom Landgraf 35	LSM	59.39	Ralph Kendrick 38	WEST	1:09.27
Mike Morrow 32	ALB	4:47.55	50 METER BUTTERFLY			Karl Von Tagen 38	ORE	59.84	Michael McKinlay 39	DAM	1:09.88
William Cerny 34	LSM	4:48.33	John Ferris 33	TOC	26.63	Gustavo Betancourt 36	CARA	1:00.08	John Gordon 37	SPST	1:09.97
John Basos 33	WCM	4:48.37	Ralph Wright 34	ORE	28.08	Dick Woodrow 38	RINC	1:00.28	Chuck Richards 37	ORE	1:10.33
Rand Schaal 31	RINC	4:48.70	Gary Hafer 31	PNA	28.55	David Landes 35	PNA	1:00.89	James Beglinger 36	TOC	1:10.50
David Tempest 32	PNA	4:48.77	Chris Hughes 30	ORE	28.64	Phil Strick 36	WCM	1:00.90	David Curry 35	UNAT	1:11.47
Bill Latta 33	SAW	4:49.98	Dave Shilling 32	PNA	28.91	John Maguire 35	SRPD	1:01.40	Robert Smith 39	ORE	1:11.48
Bob Genest 32	SJAM	4:57.03	Jack Salvatore 32	ARIZ	29.28	Don Galine 36	SMM	1:01.80	Phillip Whitten 39	NEM	1:11.98
Michael Artz 34	TROJ	4:57.05	Brad Glenn 33	LBM	29.29	John Moreland 37	LEM	1:02.25	Jon Stout 35	ORE	1:14.20
Leif Johnson 30	PNA	5:00.13	Joe Dietrich 30	TOC	29.46	Martin Morris 35	UNAT	1:02.67	Dick Ennis 38	SMM	1:16.09
Don Edgell 30	ARIZ	5:00.43	Doug Huestis 34	ORE	29.55	Bill Anderson 37	TAM	1:02.84	Christopher Kitchin 35	WYOM	1:17.64
Joe Dietrich 30	TOC	5:03.03	John Thayer 30	ORE	29.58	Robert Pilger 39	PNA	1:03.18	Robert Pilger 39	PNA	1:21.92
Jim Farrell 33	TSC	5:04.43	Jim Farrell 33	TSC	29.62	Darryl Swenson 36	PNA	1:03.80	Stephen Washburn 35	GYSM	1:29.97
James Ryan 30	UNAT	5:16.75	Michael Artz 34	TROJ	29.96	Ian Butterworth 36	WM	1:03.83	Pat Caudill 37	ORE	1:32.14
Rodolfo Belloso 34	CARA	5:25.28	Lou Budge 33	ORE	29.96	Jim Miles 37	PNA	1:04.03	Robert Remington 38	PNA	1:33.18
Geoffrey Walter 30	SOSM	5:27.91	Pete Peterson 34	TROJ	30.18	Don Smith 36	ORE	1:04.64	Don Galine 36	SMM	1:33.22
Gregory Cambridge 30	ORE	5:42.32	Don Edgell 30	ARIZ	30.50	Steve Hayashi 36	RINC	1:05.84	200 METER BACKSTROKE		
Kenneth Worton 30	ORE	6:04.01	John Basos 33	WCM	30.90	Roy Lambert 35	ORE	1:07.45	Ralph Kendrick 38	WEST	2:31.42
Charles Nordgaard 33	ORE	6:35.56	Rodolfo Belloso 34	CARA	34.11	Mark Moreland 35	LEM	1:07.91	Richard Burns 39	TAM	2:32.92
1500 METER FREESTYLE			Doug Hunsicker 34	ORE	34.19	Roy Watters 38	ORE	1:09.50	David Curry 35	UNAT	2:33.10
Randy Williams 31	WCM	17:10.80	Andy Kuniyuki 33	DAM	34.85	Rick Barthels 35	SACR	1:09.87	John Gordon 37	SPST	2:35.85
William Cerny 34	LSM	18:52.73	Steven Yoss 33	LEM	34.99	James Anderson 39	ORE	1:10.93	Chuck Richards 37	ORE	2:36.53
Bill Latta 33	SAW	18:59.83	James Gergely 31	PNA	36.42	Robert Remington 38	PNA	1:12.94	Michael McKinlay 39	DAM	2:36.74
Stephen Johnson 34	ORE	19:01.42	100 METER BUTTERFLY			Dick Hodge 37	ORE	1:19.26	John Sultan 35	RINC	2:38.59
Mike Morrow 32	ALB	19:07.98	John Ferris 33	TOC	59.61	Mike Greenberg 36	ESM	1:19.55	Phillip Whitten 39	NEM	2:38.59
John Osterloh 33	TOC	19:14.60	David Levinson 32	RINC	1:02.35	Robert Austin 37	SAW	1:24.05	C. William Muter 39	ORE	2:40.13
David Levinson 32	RINC	19:19.49	Corey Stanbury 31	LAM	1:02.49	200 METER FREESTYLE			John Maguire 35	SRPD	2:40.41
David Tempest 32	PNA	19:28.37	Ralph Wright 34	ORE	1:02.56	David Gray 36	SMM	2:05.06	Robert Smith 39	ORE	2:42.95
Leif Johnson 30	PNA	19:32.80	Gary Hafer 31	PNA	1:04.33	Steve Clark 39	TOC	2:10.94	S. Thomas Gorski 35	MM	2:43.91
Rand Schaal 31	RINC	19:32.80	Jack Salvatore 32	ARIZ	1:05.09	Bob Momser 35	TOC	2:11.60	Ed Rudloff, Jr. 35	TOC	2:44.73
Edward King, Jr. 30	TOC	20:21.97	Chris Hughes 30	ORE	1:05.16	Michael Garibaldi 36	TOC	2:11.92	Jon Stout 35	ORE	2:44.76
Bob Genest 32	SJAM	20:45.32	Doug Huestis 34	ORE	1:06.62	David Thompson 35	PNSC	2:13.02	James Beglinger 36	TOC	2:44.89
Gary Hafer 31	PNA	20:52.85	Bill Latta 33	SAW	1:07.90	Karl Von Tagen 38	ORE	2:15.90	Russell Hall 35	PNA	2:50.20
James Ryan 30	UNAT	21:19.42	John Thayer 30	ORE	1:08.82	Leland Faust 35	TOC	2:16.05	John Selmer 37	RINC	2:52.65
Lou Budge 33	ORE	21:37.72	Don Edgell 30	ARIZ	1:10.08	Ed Rudloff, Jr. 35	TOC	2:16.34	50 METER BREASTSTROKE		
Charlie Swanson 30	ORE	22:11.40	Bob Genest 32	SJAM	1:11.78	Henry Dewitt 36	MM	2:16.62	Jack Keyser 35	ARIZ	32.44
Bruce Thomson 33	ORE	22:38.65	J. Christopher Reese 32	PNA	1:12.69	John Sultan 35	RINC	2:17.50	Rodney Cargill 35	TROJ	33.30
50 METER BACKSTROKE			Jim Farrell 33	TSC	1:12.70	Chuck Richards 37	ORE	2:18.00	Arthur Smith 37	ORE	35.25
Corey Stanbury 31	LAM	29.89	James Gergely 31	PNA	1:35.80	John Sultan 35	ORE	2:18.57	Robert Smith 39	ORE	35.68
Gary Hafer 31	PNA	30.27	200 METER BUTTERFLY			Dick Woodrow 38	RINC	2:20.01	Ron Wood 37	RMM	35.71
Frank Warner 33	PNA	30.91	Randy Williams 31	WCM	2:12.57	Darryl Swenson 36	PNA	2:20.68	Tom Thomson 37	TROJ	35.76
Bill Barthold 33	TOC	31.21	John Ferris 33	TOC	2:14.69	Don Sandberg 36	LEM	2:21.13	Richard Pomeroy 39	WCM	35.85
Ron Rawson 31	TOC	31.79	David Levinson 32	RINC	2:26.08	John Moreland 37	LEM	2:21.50	Jim Hutcheson 36	ORE	37.65
Joe Dietrich 30	TOC	33.06	Ralph Wright 34	ORE	2:27.56	Bill Anderson 37	TAM	2:25.04	Jim Miles 37	PNA	38.02
Doug Huestis 34	ORE	33.94	Bill Latta 33	SAW	2:28.63	Bullet Bales 38	TROJ	2:25.10	Allen Murray 37	IRVN	38.59
J. Christopher Reese 32	PNA	34.08	Doug Huestis 34	ORE	2:33.00	Jim Miles 37	PNA	2:27.69	Ken Pearsall 37	PNA	38.63
Tyler Walthers 34	ORE	34.41	Jack Salvatore 32	ARIZ	2:40.17	Tom Thomson 37	TROJ	2:28.84	Tom Crocker 39	SOSM	39.16
Larry Hildebrandt 33	ORE	34.61	200 METER INDIVIDUAL MEDLEY			Frank Burlison 36	ORE	2:31.76	Robert Cleverger 37	TOC	39.47
Edmundo Henriquez 32	CARA	34.72	Jim McConica 31	VAM	2:19.82	Roy Lambert 35	ORE	2:31.96	Phillip Whitten 39	NEM	39.54
Steven Yoss 33	LEM	36.73	John Ferris 33	TOC	2:21.05	Tom Crocker 39	SOSM	2:32.46	Steve Simpson 36	ORE	39.85
Gary Johnson 34	LEM	37.46	Corey Stanbury 31	LAM	2:27.55	Rick Barthels 35	SACR	2:35.42	Thomas Mack 35	PNA	40.29
Wayne Eddy 30	ORE	37.74	Ralph Wright 34	ORE	2:28.08	Russell Hall 35	PNA	2:36.00	Virg Luken 39	MINN	46.17
100 METER BACKSTROKE			Dave Shilling 32	PNA	2:28.17	Robert Cleverger 37	TOC	2:37.81	Robert Austin 37	SAW	48.76
Corey Stanbury 31	LAM	1:04.54	Mike Morrow 32	ALB	2:29.35	Allen Murray 37	IRVN	2:38.08	100 METER BREASTSTROKE		
Gary Hafer 31	PNA	1:06.52	Vernon Dasch 33	ORE	2:30.69	Pat Caudill 37	ORE	2:38.65	Jack Keyser 35	ARIZ	1:13.71
Bill Barthold 33	TOC	1:07.04	Gregory Harrison 30	UNAT	2:32.87	Roy Watters 38	ORE	2:42.62	Rodney Cargill 35	TROJ	1:13.95
Frank Warner 33	PNA	1:08.18	Steve Neale 30	CAM	2:33.44	James Anderson 39	ORE	2:43.62	Bob Momser 35	TOC	1:15.89
David Tempest 32	PNA	1:10.45	Douglas Adams 32	ORE	2:34.58	Robert Remington 38	PNA	2:48.65	S. Thomas Gorski 35	MM	1:16.30
Rand Schaal 31	RINC	1:11.68	John Thayer 30	TOC	2:35.95	Keith Finzer 37	ORE	2:49.93	Arthur Smith 37	ORE	1:17.45
Ron Rawson 31	TOC	1:12.48	Ron Rawson 31	TOC	2:36.35	Dick Hodge 37	ORE	3:02.73	Richard Pomeroy 39	WCM	1:17.68
Robert Maestre 32	ORE	1:14.15	Michael Artz 34	TROJ	2:40.24	Robert Austin 37	SAW	3:12.28	Ron Wood 37	RMM	1:17.85
J. Christopher Reese 32	PNA	1:14.44	Lou Budge 33	ORE	2:40.52	400 METER FREESTYLE			Rich Hagelin 35	UNAT	1:18.20
Edward King Jr. 30	TOC	1:15.00	Doug Huestis 34	ORE	2:40.61	David Gray 36	SMM	4:26.48	Tom Thomson 37	TROJ	1:19.20
Edmundo Henriquez 32	CARA	1:20.48	William Cerny 34	LSM	2:41.95	Bob Momser 35	TOC	4:38.18	Jim Hutcheson 36	ORE	1:22.45
Geoffrey Walter 30	SOSM	1:21.15	Jack Salvatore 32	ARIZ	2:42.58	Michael Garibaldi 36	TOC	4:40.08	Frank Burlison 36	ORE	1:22.90
Wayne Eddy 30	ORE	1:24.68	Dennis Wilson 33	OMSC	2:42.58	David Thompson 35	PNSC	4:43.67	Allen Murray 37	IRVN	1:23.42
James Ryan 30	UNAT	1:24.98	Tyler Walthers 34	ORE	2:52.93	S. Thomas Gorski 35	MM	4:52.04	Tom Crocker 39	SOSM	1:24.66
200 METER BACKSTROKE			Tom Gilman 30	PNA	2:59.05	David Curry 35	UNAT	4:52.41	Jim Miles 37	PNA	1:25.86
Corey Stanbury 31	LAM	2:21.99	Tom Herber 30	ORE	3:05.79	Ed Rudloff, Jr. 35	TOC	4:54.34	Robert Cleverger 37	TOC	1:26.01
Bill Barthold 33	TOC	2:27.48	James Gergely 31	PNA	3:24.81	Leland Faust 35	TOC	4:54.70	Ken Pearsall 37	PNA	1:27.83
Gary Hafer 31	PNA	2:31.16	400 METER INDIVIDUAL MEDLEY			Darryl Swenson 36	PNA	5:00.79	Phillip Whitten 39	NEM	1:29.10
Frank Warner 33	PNA	2:32.10	Jim McConica 31	VAM	5:01.96	Ian Butterworth 36	WM	5:01.70	Robert Remington 38	PNA	1:29.49
David Tempest 32	PNA	2:32.99	Corey Stanbury 31	LAM	5:16.61	David Landes 35	PNA	5:09.47	Steve Simpson 36	ORE	1:29.72
Rand Schaal 31	RINC	2:33.73	David Levinson 32	RINC	5:16.77	John Selmer 37	RINC	5:14.23	Thomas Mack 35	PNA	1:33.67
Ralph Wright 34	ORE	2:33.81	Ralph Wright 34	ORE	5:19.51	Bullet Bales 38	TROJ	5:16.33	Pat Caudill 37	ORE	1:36.44
David Levinson 32	RINC	2:38.84	Vernon Dasch 33	ORE	5:28.53	Steve Hayashi 36	RINC	5:27.47	Mark Moreland 35	LEM	1:37.61
John Osterloh 33	TOC	2:43.96	Gregory Harrison 30	UNAT	5:29.16	Roy Lambert 35	ORE	5:29.33	200 METER BREASTSTROKE		
Gregory Harrison 30	UNAT	2:45.05	Douglas Adams 32	ORE	5:31.83	Jim Hutcheson 36	ORE	5:30.78	Richard Pomeroy 39	WCM	2:46.33
Robert Maestre 32	ORE	2:45.94	Bill Latta 33	SAW	5:36.84	Michael McKinlay 39	DAM	5:30.79	Bob Momser 35	TOC	2:47.02
Geoffrey Walter 30	SOSM	2:54.10	Edward King Jr. 30	TOC	5:37.23	Pat Caudill 37	ORE	5:39.62	Rodney Cargill 35	TROJ	2:47.72
Wayne Eddy 30	ORE	3:02.97	William Cerny 34	LSM	5:38.97	Russell Hall 35	PNA	5:39.93	Ralph Kendrick 38	WEST	2:47.92
Kenneth Worton 30	ORE	3:36.78	John Deroest 30	ORE	5:49.11	Robert Cleverger 37	TOC	5:41.38	Arthur Smith 37	ORE	2:49.21
50 METER BREASTSTROKE			Doug Huestis 34	ORE	5:51.55	Roy Watters 38	ORE	5:55.68	S. Thomas Gorski 35	MM	2:49.21
MAT JESTER 33	WCM	33.12	50 METER FREESTYLE			James Anderson 39	ORE	6:03.85	Rich Hagelin 35	ARIZ	2:49.51
Allen Stark 33	LSM	33.18	Steve Clark 39	TOC	25.68	Keith Finzer 37	ORE	6:05.69	Tom Thomson 37	UNAT	2:50.54
Dave Shilling 32	PNA	33.46	Phil Strick 36	WCM	25.78	Mike Greenberg 36	ESM	6:14.64	Ron Wood 37	RMM	2:52.10
Steve Neale 30	CAM	33.62	Henry Dewitt 36	MM	25.97	Dick Hodge 37	ORE	6:42.97	Jim Hutcheson 36	ORE	2:59.55
Gregory Harrison 30	UNAT	34.49	David Gray 36	SMM	26.20	1500 METER FREESTYLE			Allen Murray 37	IRVN	3:03.44
Charlie Swanson 30	ORE	35.12	Karl Von Tagen 38	ORE	26.21	David Gray 36	SMM	17:53.89	Tom Crocker 39	SOSM	3:04.41
Douglas Adams 32	ORE	35.32	John Gordon 37	SPST	26.75	Michael Garibaldi 36	PNSC	18:48.97	Phillip Whitten 39	NEM	3:04.58
John Thayer 30	ORE	35.34	John Sultan 35	RINC	26.83	David Thompson 35	PNSC	18:50.37	Frank Burlison 36	ORE	3:05.29
Joseph Tennant 30	ORE	35.40	Tom Landgraf 35	LSM	26.83	Bob Momser 35	TOC	18:51.38	Jim Miles 37	PNA	3:08.61
Dennis Wilson 33	OMSC	35.72	David Landes 35	PNA	26.97	Ian Butterworth 36	WM	19:46.05	Robert Cleverger 37	TOC	3:09.42
Andy Kuniyuki 33	DAM	38.03	Martin Morris 35	UNAT	27.01	S. Thomas Gorski 35	MM	19:46.71	Robert Remington 38	PNA	3:14.71
Tom Gilman 30	PNA	38.48	Robert Pilger 39	PNA	27.14	Leland Faust 35	TOC	19:57.70	Ken Pearsall 37	PNA	3:15.78
Kent Taylor 32	ORE	38.68	Dick Ennis 38	SMM	27.23						

Rick Barthels 35	SACR	36.85	Donald Wallace 40	EM	2:41.18	Ralph Mohr 41	ORE	1:18.08	Alan Schneider 47	UNAT	22:43.07
100 METER BUTTERFLY			Ed Urbanski 41	ORE	2:41.21	200 METER BUTTERFLY			Phillip Gay 48	TOC	22:52.98
Gustavo Betancourt 36	CARA	1:03.73	Cecil Kribs 40	ORE	2:43.95	Allan Cartwright 40	TBC	2:27.87	John Cooper 49	TAM	22:54.86
Phil Strick 36	WCM	1:04.16	Jim McGillis 40	PNA	2:46.25	Curtis Mosso 40	TOC	2:41.72	Kirk Adams 47	PNA	23:42.65
Steve Clark 39	TOC	1:04.98	Stuart Gant 41	AHM	2:53.81	Michael Laux 40	UNAT	2:44.50	Richard Cooke 46	SAW	23:54.92
Henry Dewitt 36	MM	1:05.29	James Harwood 40	TOC	3:11.35	Bill Mulliken 43	CONN	2:47.25	Robert Fox 45	TOC	26:14.83
Leland Faust 35	TOC	1:06.55	400 METER FREESTYLE			Colin Light 40	WCAT	2:54.53	Hugh Mount 46	ORE	33:46.57
Ed Rudloff, Jr. 35	TOC	1:06.56	Paul Thompson 41	UNAT	4:39.52	Ralph Mohr 41	ORE	2:57.97	50 METER BACKSTROKE		
Dick Ennis 34	SMM	1:06.94	Jack Geoghegan 40	CONN	4:45.28	Jim Gibbs 41	WCAT	3:38.62	James Bohan 46	TOC	33.05
Chuck Richards 37	ORE	1:07.79	Hugh Winn 40	TAM	4:46.57	Michael Langsdorf 40	ORE	3:56.84	Don Brown 49	WCM	33.29
Bruce Boyer 35	SPRO	1:07.95	Bob Williams 40	SOSM	4:58.92	200 METER INDIVIDUAL MEDLEY			Lewis Cook, Jr. 45	TOC	34.13
Martin Morris 35	UNAT	1:08.20	David Hershey 42	LSM	4:59.91	Allan Cartwright 40	TOC	2:30.98	James Bohan 46	PNA	34.27
Jack Keyser 35	ARIZ	1:08.89	Burt Kanner 43	CAL	5:02.12	Paul Thompson 41	UNAT	2:37.34	Ronnie Burns 48	TRDJ	34.52
C. William Muter 39	ORE	1:09.02	Curtis Mosso 40	SBSO	5:02.62	Bill Mulliken 43	UNAT	2:37.50	Lloyd Skramstad 48	SMM	34.71
David Curry 35	UNAT	1:11.25	Charles Raven 43	TOC	5:07.53	Hugh Winn 40	TAM	2:39.05	Allen Deyo 46	PNA	36.51
Don Sandberg 36	EM	1:11.61	Michael Laux 40	CONN	5:08.92	Michael Laux 40	CONN	2:40.04	Orvel Larsen 49	RMM	36.90
Dick Woodrow 38	RINC	1:11.77	Colin Light 40	WCAT	5:12.19	Armin Arndt 41	EM	2:51.23	Allen Deyo 46	DAM	37.06
Alan Nordell 37	PNA	1:12.77	Ralph Mohr 41	ORE	5:22.72	Ron Nakata 43	ORE	2:51.27	Pete Morrissey 47	MICH	39.10
Daniel Rueff 35	ORE	1:13.20	Bill Van Horn 43	TOC	5:27.17	Ron Degler 44	SACR	2:54.37	Harry Hutton 48	ORE	48.17
Steve Hayashi 36	RINC	1:14.93	Donald Wallace 40	EM	5:40.32	Harry Lewis 40	EM	3:06.92	100 METER BACKSTROKE		
200 METER BUTTERFLY			Frank Newquist 44	PNA	5:40.34	Rene Diezi 42	NEP	3:07.50	Don Brown 49	WCM	1:14.02
Gustavo Betancourt 36	CARA	2:27.83	Ed Urbanski 41	ORE	5:43.35	Jim Sloan 44	PNA	3:25.54	Lewis Cook, Jr. 45	TOC	1:14.33
Bruce Boyer 35	SPRO	2:29.44	Cecil Kribs 40	ORE	6:03.10	Michael Langsdorf 40	ORE	3:25.88	James Bohan 46	TOC	1:16.42
Ralph Kendrick 38	WEST	2:29.94	James Harwood 40	TOC	6:05.50	400 METER INDIVIDUAL MEDLEY			Ronnie Burns 48	TRDJ	1:19.99
Leland Faust 35	TOC	2:30.24	Rene Diezi 42	NEP	6:13.68	Allan Cartwright 40	TOC	5:24.79	David Addleman 47	PNA	1:23.08
David Thompson 35	PNSC	2:34.35	Stuart Gant 41	AHM	6:19.90	Hugh Winn 40	TAM	5:34.39	Lloyd Skramstad 48	SMM	1:23.73
Jack Keyser 35	ARIZ	2:46.59	Harry Lewis 40	EM	6:33.26	Michael Laux 40	CONN	5:50.81	Sando 48	SMM	1:25.49
Dick Ennis 34	SMM	2:51.07	Jim Sloan 44	PNA	6:34.08	Curtis Mosso 40	SBSO	5:53.60	Orvel Larsen 49	RMM	1:25.84
Tom Crocker 39	SOSM	2:59.12	1500 METER FREESTYLE			Armin Arndt 41	EM	6:09.13	Allen Deyo 46	DAM	1:26.03
Daniel Rueff 35	ORE	3:08.61	Paul Thompson 41	UNAT	18:23.82	Ralph Mohr 41	ORE	6:18.77	200 METER BACKSTROKE		
Alan Nordell 37	PNA	3:14.11	Hugh Winn 40	TAM	19:01.06	Bill Van Horn 43	TOC	6:40.10	Don Brown 49	WCM	2:42.87
200 METER INDIVIDUAL MEDLEY			Curtis Mosso 40	SBSO	20:13.93	Ralph Mohr 41	ORE	6:45.63	Lewis Cook, Jr. 45	TOC	2:45.90
Ralph Kendrick 38	WEST	2:29.50	Allan Cartwright 40	TOC	20:23.69	Jim Gibbs 41	WCAT	6:49.09	James Bohan 46	TOC	2:50.47
Bob Momser 35	TOC	2:30.16	Bob Williams 40	SOSM	20:38.59	Rene Diezi 42	NEP	6:49.19	Lloyd Skramstad 48	SMM	3:05.37
John Sultan 35	RINC	2:30.66	Charles Raven 43	TOC	20:59.63	Michael Langsdorf 40	ORE	7:28.36	Allen Deyo 46	DAM	3:06.44
David Thompson 35	PNSC	2:32.22	Colin Light 40	WCAT	21:06.80	Jim Sloan 44	PNA	7:46.99	David Addleman 47	PNA	3:10.74
Henry Dewitt 36	MM	2:33.97	Ralph Mohr 41	ORE	21:41.45	50 METER FREESTYLE			Jim Bigler 46	ORE	3:17.21
Richard Burns 39	TAM	2:34.94	Jim Sloan 44	PNA	25:29.94	Jeff Farrell 45	SBSO	26.27	Orvel Larsen 49	RMM	3:20.01
Chuck Richards 37	ORE	2:34.96	50 METER BACKSTROKE			Lowell Johnson 45	PNA	27.38	Tom Foley 48	PNA	3:42.78
Arthur Smith 37	ORE	2:35.33	David Hershey 42	LSM	32.16	David Costill 46	UNAT	27.80	50 METER BREASTSTROKE		
David Curry 35	UNAT	2:35.40	Ron Degler 44	SACR	33.13	Phillip Gay 48	TOC	28.05	William Davis 48	TRDJ	35.06
Steve Clark 39	TOC	2:35.41	Russell Porter 42	ORE	34.86	Toshiro Osawa 47	JPSA	28.18	Kenji Hisamatsu 47	JHON	36.79
Ed Rudloff, Jr. 35	TOC	2:36.04	Jim Gibbs 41	WCAT	35.24	Kazuya Nishino 45	JFSC	28.81	David Daboll 46	EM	37.03
S. Thomas Gorski 35	MM	2:36.16	Chris Hiatt 42	ORE	36.11	David Addleman 47	PNA	28.84	Lewis Cook, Jr. 45	TOC	37.91
C. William Muter 39	ORE	2:37.46	Charles Matthews 43	AMSC	37.03	Ernie Leskovitz 45	GCM	29.45	Ron Taylor 49	PNA	37.97
Michael Garibaldi 36	TOC	2:37.55	Walter Reid 42	PNA	37.34	Wilfred Fregeau 47	PNA	29.51	James Bohan 46	TOC	38.27
Don Galine 36	SMM	2:38.23	Cecil Kribs 40	ORE	38.85	Jack Halliday 45	RINC	29.63	Wilfred Fregeau 47	PNA	38.77
Ron Wood 37	RMM	2:38.44	Ed Urbanski 41	ORE	40.41	Dave Drum 47	SOSM	29.80	Phillip Gay 48	TOC	36.90
James Beglinger 36	TOC	2:38.62	Don McCrea 41	ORE	40.92	Ronnie Burns 48	TRDJ	30.55	Bob Kahl 48	JPSA	39.46
Michael McKinlay 39	DAM	2:43.36	Edwin Oviatt 44	TOC	41.92	Pete Morrissey 47	MICH	30.59	Toshiro Osawa 47	SMM	39.67
Rich Hagelin 35	UNAT	2:44.13	Raymond Ganjia 41	RAM	42.48	Pete Slawson 46	ORE	30.62	Lloyd Skramstad 48	TAM	42.44
Tom Thomson 37	TRDJ	2:44.97	100 METER BACKSTROKE			Walter Roberts 47	ORE	30.76	John Cooper 49	TOC	45.22
Jon Stout 35	ORE	2:46.56	David Hershey 42	LSM	1:10.13	John Cooper 49	TAM	31.86	Robert Fox 45	ORE	48.24
Ian Butterworth 36	WM	2:47.33	Ron Degler 44	SACR	1:14.87	Jim Bigler 46	ORE	31.97	100 METER BREASTSTROKE		
Bruce Boyer 35	SPRO	2:47.53	Jim Gibbs 41	WCAT	1:19.92	Robert Morgenstern 46	EM	32.05	Manuel Sanguly 49	MNMY	1:18.56
Daniel Rueff 35	ORE	2:49.05	Charles Matthews 43	AMSC	1:25.90	Allen Deyo 46	DAM	32.08	William Davis 48	TRDJ	1:20.68
Pat Caudill 37	ORE	2:49.27	Walter Reid 42	PNA	1:27.68	Keith Martin 45	SBSO	32.42	Jeff Farrell 45	SBSO	1:21.38
Rick Barthels 35	SACR	3:04.32	Cecil Kribs 40	ORE	1:28.49	Orvel Larsen 49	RMM	32.44	Ron Taylor 49	PNA	1:24.86
Stephen Washburn 35	GYSM	3:20.62	Edwin Oviatt 44	TOC	1:33.97	Kirk Adams 47	PNA	32.69	Kenji Hisamatsu 47	JHON	1:25.81
Mike Greenberg 36	ESM	3:24.04	200 METER BACKSTROKE			Richard Cooke 46	SAW	35.10	Wilfred Fregeau 47	PNA	1:29.22
400 METER INDIVIDUAL MEDLEY			Lance Larson 42	TRDJ	1:23.66	Harry Hutton 48	ORE	37.55	Bob Kahl 48	TOC	1:30.95
David Gray 36	SMM	5:19.36	David Hershey 42	LSM	2:32.96	100 METER FREESTYLE			Tadamitsu Hiramatsu 47	JIN	1:34.40
David Thompson 35	PNSC	5:24.15	Ron Degler 44	SACR	2:53.76	Jeff Farrell 45	SBSO	58.76	Robert Fox 45	TOC	1:40.73
David Curry 35	UNAT	5:32.98	Jim Gibbs 41	WCAT	3:00.07	Edward Hinshaw 45	TOC	58.93	200 METER BREASTSTROKE		
Michael Garibaldi 36	TOC	5:33.60	Cecil Kribs 40	ORE	3:08.60	Bill Steuart 46	SMM	1:01.76	Manuel Sanguly 49	MNMY	2:57.97
Chuck Richards 37	MM	5:35.83	Harry Lewis 40	EM	3:12.47	Phillip Gay 48	TOC	1:03.19	William Davis 48	TRDJ	3:04.59
Henry Dewitt 36	RMM	5:35.95	Charles Matthews 43	AMSC	3:14.48	Ernie Leskovitz 45	GCM	1:04.99	Ron Taylor 49	PNA	3:07.73
John Sultan 35	RINC	5:36.46	Jim Sloan 44	PNA	3:39.88	David Addleman 47	PNA	1:06.08	David Daboll 46	EM	3:13.85
Ed Rudloff, Jr. 35	TOC	5:38.82	Armin Arndt 41	EM	34.84	Dave Drum 47	SOSM	1:06.45	Bob Kahl 48	TOC	3:23.60
Leland Faust 35	TOC	5:40.88	Bill Mulliken 43	UNAT	35.12	Pete Morrissey 47	MICH	1:07.39	Robert Fox 45	TOC	3:25.66
Michael McKinlay 39	DAM	5:46.16	Perry Dobson 40	STRA	35.57	Wilfred Fregeau 47	PNA	1:08.94	Tadamitsu Hiramatsu 47	JIN	3:35.66
James Beglinger 36	TOC	5:48.31	Edmundo Fernandez 40	CARA	35.81	Jack Halliday 45	RINC	1:09.24	Tom Foley 48	PNA	3:49.73
Don Galine 36	SMM	5:51.38	Roy Davis 40	HUMU	36.64	Walter Roberts 47	ORE	1:09.46	50 METER BUTTERFLY		
Bruce Boyer 35	SPRO	5:56.90	Walter Reid 42	PNA	36.77	John Cooper 49	TOC	1:09.82	Jeff Farrell 45	SBSO	29.25
Jim Hutcheson 36	ORE	6:04.52	Nhon Truong 43	JEM	38.31	Jim Bigler 46	ORE	1:10.01	Bill Steuart 46	SMM	30.40
50 METER FREESTYLE			Wataru Okada 41	JMSC	38.94	Ronnie Burns 48	TRDJ	1:10.99	Dave Drum 47	SOSM	30.87
Jack Geoghegan 40	CONN	26.00	Ron Nakata 43	ORE	39.25	Kirk Adams 47	PNA	1:11.22	Dick Slawson 46	TOC	30.99
Charles Raven 43	TOC	27.10	Raymond Ganjia 41	RAM	40.54	Dick Slawson 46	ORE	1:11.52	Kazuya Nishino 45	JFSC	31.20
Edmundo Fernandez 40	CARA	27.96	Michael Langsdorf 40	ORE	40.97	Keith Martin 45	SBSO	1:11.56	David Costill 46	UNAT	31.50
David Boyd 40	ORE	28.19	Barry Anderson 42	NZM	41.90	Don Wudtke 47	TOC	1:12.93	Ernie Leskovitz 45	GCM	31.55
Ron Degler 44	SACR	28.41	Eldon Rose 40	ORE	42.16	Richard Cooke 46	DAM	1:14.57	David Addleman 47	PNA	32.29
Russell Porter 42	ORE	28.86	100 METER BACKSTROKE			Alan Schneider 47	UNAT	1:15.03	Toshiro Osawa 47	JPSA	32.98
Bill Van Horn 43	TOC	29.04	Armin Arndt 41	EM	1:16.64	Robert Morgenstern 46	EM	1:16.16	Wilfred Fregeau 47	SMM	33.44
Perry Dobson 40	STRA	29.46	Roy Davis 40	HUMU	1:19.20	Harry Hutton 48	TOC	1:24.31	Sando 48	SMM	33.44
Mike Griffin 40	PNA	29.53	Bill Mulliken 43	UNAT	1:19.79	200 METER FREESTYLE			Art Welch 49	LRMC	34.12
Chris Hiatt 42	ORE	30.66	Edmundo Fernandez 40	CARA	1:20.39	Edward Hinshaw 45	TOC	2:09.30	Barry Fabsender 45	RINC	34.31
Jim McGillis 40	PNA	30.78	Perry Dobson 40	STRA	1:23.11	Bill Steuart 46	SMM	2:14.11	Orvel Larsen 49	RMM	34.77
Rene Diezi 42	NEP	30.86	Walter Reid 42	PNA	1:25.43	Jeff Farrell 45	JFSC	2:14.65	Don Wudtke 47	TOC	34.78
Frank Newquist 44	PNA	32.12	Nhon Truong 43	JEM	1:27.69	Kazuya Nishino 45	SBSO	2:24.03	Dick Slawson 46	ORE	35.55
Don McCrea 41	TOC	32.29	Michael Langsdorf 40	ORE	1:32.90	Ernie Leskovitz 45	GCM	2:26.42	Ron Taylor 49	PNA	35.80
James Harwood 40	AHM	32.78	Barry Anderson 42	NZM	1:36.06	David Costill 46	UNAT	2:26.82	Phillip Gay 48	TOC	38.08
Stuart Gant 41	TOC	32.80	Eldon Rose 40	ORE	1:39.43	100 METER FREESTYLE			100 METER BUTTERFLY		
Eldon Rose 40	AHM	33.15	Armin Arndt 41	EM	2:52.79	Pete Morrissey 47	MICH	2:30.81	BITL Steuart 46	SMM	1:07.42

William Uhrich 62	NEM	3:36.67	Dick Guido 65	MMNY	6:35.36	Willard Johnston 71	RINC	1:07.98
Gi Young 60	ORE	3:37.52	David Volk 65	OHIO	6:36.90	100 METER BUTTERFLY		
David Bernstein 60	ORE	4:59.37	Pete Okamoto 66	HUMU	6:37.67	William Stinson 73	SPRD	1:55.99
50 METER BREASTSTROKE								
Ted Von Berckefeldt 60	SMM	39.52	John Stinson 69	SBSC	6:51.74	Benton Wood 72	SMM	2:07.00
John Richards 60	LAM	39.97	Hamilton Anderson 68	MAM	6:55.03	Ernest Hale 71	LBM	2:27.72
John Laird 62	TOC	40.15	Harry Rawstrom 65	OHIO	7:00.69	200 METER BUTTERFLY		
Paul Krup 64	OHIO	40.24	Jerry Donovan 68	PNA	7:16.87	Donald Stevenson 70	ORE	4:13.10
Rogers Holmes 60	NFM	42.43	Bill Fleming 65	SOSM	7:38.29	William Stinson 73	SPRD	4:33.86
Charles Schmidt 60	LSM	43.87	John Downey 67	PNA	7:46.03	Ernest Hale 71	LEM	5:57.89
Andrew Holden 63	SOSM	45.65	Nicholas Zeller 65	TOC	8:39.53	200 METER INDIVIDUAL MEDLEY		
Alexander Watters 62	BLD	47.46	1500 METER FREESTYLE			Kelley Lemmon 70	DCM	3:27.87
Ralph Huestis 61	TROJ	47.99	Harold Sexton 67	HUMU	26:20.10	Donald Stevenson 70	ORE	3:51.95
Khosrow Shadbeh 61	ORE	48.28	Dick Guido 65	MMNY	26:41.34	Benton Wood 72	SMM	3:54.53
Herman Becker 64	SBSC	56.79	Dave Rowan 68	MAM	27:21.43	William Loughborough 71	TOC	4:08.82
100 METER BREASTSTROKE								
John Richards 60	LAM	1:31.24	John Stinson 69	SBSC	27:52.97	William Stinson 73	SPRD	4:12.02
Ted Von Berckefeldt 60	SMM	1:31.62	Gene Crossett 68	PNA	28:36.67	Tift Kampman 72	ORE	4:41.06
John Laird 62	TOC	1:32.57	Harry Rawstrom 65	MAM	28:41.40	Walt Erwin, Jr. 71	SJY	4:56.71
Paul Krup 64	OHIO	1:33.85	Edgar Blackledge, Jr. 66	RINC	29:20.21	400 METER INDIVIDUAL MEDLEY		
Bob Merrick 62	GYSM	1:34.69	John Downey 67	PNA	30:43.61	Donald Stevenson 70	ORE	8:13.30
Ed Barnes 60	SMM	1:40.34	50 METER BACKSTROKE			Benton Wood 72	SMM	8:23.69
Andrew Holden 63	SOSM	1:42.81	Albert VanDeWeghe 66	OMSC	38.99	William Stinson 73	SPRD	9:11.26
William Uhrich 62	NEM	1:45.30	David Volk 65	OHIO	40.01	Ernest Hale 71	LBM	11:41.21
Alexander Watters 62	BLD	1:49.00	Dave Rowan 68	MAM	41.28	MEN 75-79		
Charles Schmidt 60	LSM	1:52.06	Fred Wiggins 66	PNA	43.22	50 METER FREESTYLE		
Ralph Huestis 61	TROJ	1:54.32	Art Brugger 65	ORE	43.90	Joe Hargrave 75	TOC	36.89
200 METER BREASTSTROKE								
John Richards 60	LAM	3:23.84	Trahern Ogilvy 66	RYM	45.09	Herbert Eischensmidt 75	ORE	37.69
Ted Von Berckefeldt 60	SMM	3:24.53	Syd Hendy 69	ORE	47.81	Arthur Rule 77	RINC	38.49
Bob Merrick 62	GYSM	3:25.23	Harry Cooper 65	TEM	49.63	Stanton Craigie 75	UNAT	39.84
John Laird 62	TOC	3:27.40	C. J. Hamilton 69	IEM	53.97	Arthur Larsen 75	ORE	44.29
Paul Krup 64	OHIO	3:29.05	Nicholas Zeller 65	TOC	54.92	Jefferson Ballard 75	SPRD	48.39
Richard Smith 62	AHM	4:02.44	Joseph Ruddle 67	ORE	1:00.85	Bill Trask 79	MSC	56.13
Charles Schmidt 60	LSM	4:12.66	Frank Seifert	OHIO	1:05.10	100 METER FREESTYLE		
Andrew Holden 63	SOSM	4:53.06	100 METER BACKSTROKE			Arthur Rule 77	RINC	1:22.11
50 METER BUTTERFLY								
Rogers Holmes 60	NFM	35.64	Albert VanDeWeghe 66	OMSC	1:27.52	Arthur Hargrave 75	TOC	1:22.42
Andrew Holden 63	SOSM	35.82	David Volk 65	OHIO	1:27.73	Herbert Eischensmidt 75	ORE	1:31.44
Dore Schwab, Jr. 60	TAM	36.49	Dave Rowan 68	MAM	1:32.17	Bill Trask 79	MSC	2:09.70
Jim Welch 64	HUMU	37.00	Art Brugger 65	ORE	1:36.54	200 METER FREESTYLE		
William Uhrich 62	NEM	37.17	Fred Wiggins 66	PNA	1:37.10	Harry Jagers 75	MAM	3:06.58
John Laird 62	TOC	38.86	Clifford Croome 65	SOSM	1:39.62	Bill Trask 79	SMM	3:15.63
Ed Barnes 60	SMM	39.36	Syd Hendy 69	ORE	1:50.78	Louis Belmour 78	UNAT	4:19.29
Bill Johnston 64	WCM	41.36	Hamilton Anderson 68	LSM	1:52.79	Arthur Rule 77	RINC	4:54.13
Warren Kleist 60	PNA	41.80	Frank Tillotson 67	SPRD	1:54.87	Arthur Hargrave 75	TOC	5:34.63
Alexander Watters 62	BLD	45.63	C. J. Hamilton 69	IEM	1:54.87	Arthur Rule 77	RINC	5:34.63
Robert Bradford 60	SMM	52.81	Nicholas Zeller 65	TOC	2:05.39	Herbert Eischensmidt 75	ORE	6:53.26
100 METER BUTTERFLY								
Bob Merrick 62	GYSM	1:30.72	Joseph Ruddle 67	ORE	2:20.26	Herbert Eischensmidt 75	ORE	7:34.36
Paul Krup 64	OHIO	1:33.90	David Volk 65	OHIO	3:16.36	Harry Jagers 75	MAM	9:27.15
Earl Walter 61	ORE	1:36.93	Albert VanDeWeghe 66	OMSC	3:17.41	Louis Belmour 78	UNAT	12:18.41
Ed Barnes 60	SMM	1:39.24	Dave Rowan 68	MAM	3:24.20	1500 METER FREESTYLE		
Bill Johnston 64	WCM	1:44.65	Dick Guido 65	MMNY	3:27.92	Kelley Lemmon 70	DCM	6:24.02
Robert Bradford 60	BLD	1:51.74	Fred Wiggins 66	PNA	3:33.52	Joe Irvine 71	RINC	7:23.02
200 METER BUTTERFLY								
Bob Merrick 62	GYSM	3:31.96	Roger Chamberlain 65	CONN	3:35.78	Frank Meier 70	ILLN	7:33.62
Paul Krup 64	OHIO	3:35.87	Art Brugger 65	ORE	3:37.66	Charles Wood 74	MMNY	7:39.17
Ed Barnes 60	SMM	3:41.18	Clifford Croome 65	SOSM	3:38.30	Roger Gattardi 71	SPRD	7:42.88
Ray Taft 63	ORE	3:46.86	Frank Tillotson 67	SPRD	3:57.83	Leonard Chapin 74	LBM	7:49.12
Earl Walter 61	ORE	3:48.72	Eugene Caddey 68	PNA	4:00.91	John Morrison 70	TAM	8:02.69
Bill Johnston 64	WCM	4:11.44	Syd Hendy 69	ORE	4:09.54	John Newton 73	ILLN	8:06.12
200 METER INDIVIDUAL MEDLEY								
Ray Taft 63	SMM	3:05.55	Hamilton Anderson 68	LSM	4:27.62	Walt Erwin, Jr. 71	SJY	9:14.44
Bob Merrick 62	GYSM	3:10.83	Nicholas Zeller 65	TOC	4:37.19	Willard Johnston 71	RINC	9:52.42
Ed Barnes 60	SMM	3:25.12	50 METER BREASTSTROKE			1500 METER FREESTYLE		
Richard Smith 62	AHM	3:32.06	Edgar Blackledge, Jr. 66	RINC	44.20	Joe Irvine 71	RINC	29:22.38
William Uhrich 62	NEM	3:32.72	Roger Chamberlain 65	CONN	44.35	Leonard Chapin 74	LBM	30:55.04
John Laird 62	TOC	3:39.47	Harry Rawstrom 65	MAM	45.41	Charles Wood 74	MMNY	30:55.33
Charles Schmidt 60	LSM	3:46.15	Pete Okamoto 66	HUMU	47.06	John Morrison 70	TAM	31:33.50
Alexander Watters 62	BLD	3:50.62	Karl Frederick 68	PNA	47.65	William Stinson 73	SPRD	31:56.51
Alex Curtis 62	ORM	4:06.30	C. J. Hamilton 69	IEM	52.25	John Newton 73	ILLN	32:53.43
Robert Bradford 60	SMM	4:20.19	Bob Schmidt 67	ORE	53.31	Walt Erwin, Jr. 71	SJY	36:44.86
400 METER INDIVIDUAL MEDLEY								
Ray Taft 63	SMM	6:47.92	Hamilton Anderson 68	LSM	54.42	REG BACKSTROKE		
Earl Walter 61	ORE	7:14.64	Roy Erlanson 68	NPB	3:12.80	Reg Richardson 70	SBSC	43.95
Ed Barnes 60	SMM	7:21.75	200 METER BREASTSTROKE			Lee Starr 73	ARIZ	47.01
Richard Smith 62	AHM	7:42.31	Edgar Blackledge, Jr. 66	RINC	3:42.08	Gordon Corson 71	MSC	47.74
50 METER FREESTYLE								
Harry Rawstrom 65	MAM	32.15	Roger Chamberlain 65	CONN	3:55.29	John Hoey 72	ORE	50.58
James Reilly 65	RINC	32.36	Karl Frederick 68	PNA	4:11.34	Jim Penfield 74	PNA	53.47
Albert VanDeWeghe 66	OMSC	32.71	C. J. Hamilton 69	IEM	4:19.69	Tift Kampman 72	ORE	1:01.18
Bill Grant 68	SLM	33.54	John Stinson 69	SBSC	4:22.22	Bernard Silber 70	RINC	1:02.78
Ryuichi Kimura 65	JFSC	33.73	Jerry Donovan 68	OHIO	4:25.75	Bob Hunter 71	ORE	1:07.80
Dave Rowan 68	MAM	34.39	Frank Tillotson 67	SPRD	4:53.71	100 METER BACKSTROKE		
Bill Fleming 65	HUMU	35.11	Bob Schmidt 67	ORE	4:53.71	Reg Richardson 70	SBSC	1:41.74
Bert Kassel 69	SOSM	35.44	100 METER BUTTERFLY			Lyle Collet 74	TOC	1:47.06
Donald Peterson 66	TOC	35.95	BTI Grant 68	SLM	39.57	Lee Starr 73	ARIZ	1:48.30
Gene Crossett 68	PNA	36.92	Albert VanDeWeghe 66	OMSC	41.01	Gordon Corson 71	MSC	1:51.69
Art Brugger 65	ORE	37.04	Dave Rowan 68	MAM	41.14	John Hoey 72	ORE	1:53.53
Harry Cooper 65	TAM	38.19	Roger Chamberlain 65	CONN	43.56	Edward Mackay 73	TOC	2:02.59
Syd Hendy 69	ORE	41.40	Henry Burns 66	UNAT	51.81	John Morrison 70	PNA	2:16.18
Joseph Ruddle 67	ORE	41.73	100 METER BUTTERFLY			Bob Hunter 71	ORE	2:28.61
100 METER FREESTYLE								
Harry Rawstrom 65	MAM	1:13.79	Clifford Croome 65	SOSM	1:45.67	200 METER BACKSTROKE		
Pete Okamoto 66	HUMU	1:16.47	Bill Grant 68	SLM	1:49.06	Reg Richardson 70	SBSC	3:46.57
Ryuichi Kimura 65	JFSC	1:17.03	Dick Guido 65	MMNY	1:49.95	Donald Stevenson 70	ORE	3:49.30
Harold Sexton 67	HUMU	1:18.42	Eugene Caddey 68	PNA	1:57.64	Lee Starr 73	ARIZ	4:09.44
Donald Peterson 66	TOC	1:23.74	Frank Tillotson 67	SPRD	2:11.63	John Hoey 72	ORE	4:10.12
Bill Fleming 65	SOSM	1:24.47	Jerry Donovan 68	OHIO	2:11.95	John Hoey 72	ORE	4:17.64
Bert Kassel 69	FSR	1:25.22	Henry Burns 66	UNAT	2:24.26	Edward Mackay 73	TOC	4:31.31
Art Brugger 65	ORE	1:25.24	200 METER BUTTERFLY			Bob Hunter 71	ORE	5:25.10
Gene Crossett 68	PNA	1:29.21	Dick Guido 65	MMNY	3:53.92	50 METER BREASTSTROKE		
Harry Cooper 65	TAM	1:34.85	Clifford Croome 65	SOSM	4:16.68	Reg Richardson 70	SBSC	46.70
John Downey 67	PNA	1:35.18	Edgar Blackledge, Jr. 66	RINC	4:18.83	Frank Meier 70	ILLN	48.81
John Downey 67	ORE	1:53.26	Bill Grant 68	SLM	4:22.04	Jim Penfield 74	PNA	49.74
Joseph Ruddle 67	ORE	1:53.94	Henry Burns 66	UNAT	5:50.62	Ernest Hale 71	ORE	49.97
Karl Wellman 67	SBSC	2:06.68	200 METER INDIVIDUAL MEDLEY			Louis Belmour 78	UNAT	50.61
200 METER FREESTYLE								
Harry Rawstrom 65	MAM	2:56.87	David Volk 65	OHIO	3:24.41	Bernard Silber 70	RINC	53.74
Harold Sexton 67	OHIO	2:57.97	Albert VanDeWeghe 66	OMSC	3:28.95	100 METER BREASTSTROKE		
Pete Okamoto 66	HUMU	3:01.33	Fred Wiggins 66	PNA	3:33.70	Reg Richardson 70	SBSC	1:47.52
Ryuichi Kimura 65	JFSC	3:03.51	Clifford Croome 65	SOSM	3:41.26	Frank Meier 70	ILLN	1:48.66
Hamilton Anderson 68	LSM	3:13.18	Bill Grant 68	SLM	3:51.11	Jim Penfield 74	PNA	1:49.66
John Stinson 69	SBSC	3:14.08	Jerry Donovan 68	OHIO	3:59.74	Ernest Hale 71	ORE	1:51.49
Art Brugger 65	ORE	3:15.45	John Stinson 69	SBSC	4:02.93	William Loughborough 71	TOC	1:56.54
Donald Peterson 66	TOC	3:17.61	Henry Burns 66	UNAT	4:16.94	Tift Kampman 72	ORE	1:56.60
Gene Crossett 68	PNA	3:19.02	Frank Tillotson 67	SPRD	4:21.58	Jim Penfield 74	PNA	1:59.45
Bill Fleming 65	SOSM	3:21.96	400 METER INDIVIDUAL MEDLEY			Ernest Hale 71	LBM	2:16.75
Bert Kassel 69	FSR	3:32.25	Fred Wiggins 66	PNA	7:42.65	Bernard Silber 70	RINC	2:20.64
John Downey 67	PNA	3:37.96	Dick Guido 65	MMNY	7:48.30	Walt Erwin, Jr. 71	SJY	2:24.00
Harry Cooper 65	TAM	3:40.08	Edgar Blackledge, Jr. 66	RINC	8:04.08	200 METER BREASTSTROKE		
Nicholas Zeller 65	TOC	3:48.48	Clifford Croome 65	SOSM	8:10.26	Donald Stevenson 70	ORE	3:59.22
400 METER FREESTYLE								
Harold Sexton 67	HUMU	6:28.34	Jerry Donovan 68	OHIO	8:29.36	Reg Richardson 70	SBSC	4:04.96
			Eugene Caddey 68	PNA	8:31.11	Frank Meier 70	ILLN	4:05.70
			Bill Grant 68	SLM	8:31.56	William Loughborough 71	TOC	4:23.62
			John Stinson 69	SBSC	8:39.98	Edward Mackay 73	TOC	4:48.58
			Henry Burns 66	UNAT	9:15.78	100 METER FREESTYLE		
						Collister Wheeler 89	ORE	59.32
						100 METER FREESTYLE		
						Collister Wheeler 89	ORE	2:07.87
						MEN 90-94		
						50 METER FREESTYLE		
						Ludwig Magener 91	TOC	2:07.46
						100 METER FREESTYLE		
						Ludwig Magener 91	TOC	4:54.36
						50 METER BACKSTROKE		
						Ludwig Magener 91	TOC	2:16.90
						100 METER BACKSTROKE		
						Ludwig Magener 91	TOC	5:04.51

50 METER BREASTSTROKE
Ludwig Magener 91 TOC 2:12.09
100 METER BREASTSTROKE
Ludwig Magener 91 TOC 5:16.03

WOMENS RELAYS
FREESTYLE

2:01.91 OREGON - A
Lubchenco Loverin Canon Mansigh
2:03.58 PNA - A
Lindsay C. Brown Corman M. Brown
2:05.38 OREGON - B
Rousseau Henson Repshas Mattimore
2:10.04 IEM
Chay Rose Chandler Clark
2:10.37 PNA - B
Crandell Carlsson Kimura Holmes
2:10.90 OREGON - C
Belford Snyder Jones Klencke
2:19.87 ARIZONA MASTERS
O'Sullivan Swan Hawkins Schmidt
2:22.01 DST - A
Westledge Dean Walker Swan
2:27.78 WALNUT CREEK
Barry Stewart McMillan Morey
2:31.89 PNA - C
Brooks Stephan Davis Lewis
2:37.86 DAM
Munn Horton LeStrange LuStrange
3:19.07 HUMU
Nary Calhoun Harrison Miller

2:08.63 OREGON - A
Whitmeyer Callahan Cox Ross
2:13.32 OREGON - B
Frid Rittenhouse Plesner Pierson
2:13.38 PNA - A
Justesen Rogers Dewell Dills
2:19.36 TAMALPAIS
Arrighi Hoye Anderson Ridout
2:21.07 IEM
Kent Knott Wolters Doak
2:30.34 OREGON - C
Richard Jones Ferar Hodge
2:45.32 SMM
Roepke LouJaquith Taft Heinzen
3:11.90 ARIZONA
Culler Bogatko Manfredi Steward

2:23.67 OREGON - A
Stoinoff Whitehall Whisman Van Rossen
2:37.84 SMM
Garratt McCubbin Pisciotto Meserve
2:40.61 PNA
Twight Rozik Dearborn Correa
2:43.72 OREGON - B
Ross Stauber Wilson Dirksen
2:46.30 MAINICHI MASTERS
Tsuchiya Hoshino Mizuuchi Kato

2:43.96 OREGON - A
Wells Hughes Hepner Wolfe
2:48.33 PNA - A
Carlson Flynn Dotson Musselman
2:58.89 RINCONADA MASTERS
Ott Christiansen Blackledge Carr
3:30.58 SPRD
Cooper Ballard Kennedy Dolce

3:46.21 RINCONADA MASTERS
Sibler Taft Sandeman Johnston
3:48.97 SMM
Green Mathieson Buel Roumasset
5:47.27 OREGON - A
Morris Havercamp Hunter Bressie

WOMENS MEDLEY

2:16.65 OREGON - A
Rousseau Repshas Loverin Lubchenco
2:19.90 PNA - A
Corman Phelan Brown Hurlocker
2:21.43 OREGON - B
Mansigh Jones Inawalle Ganon
2:24.52 IEM
Clark Chandler Chay Rose
2:30.34 OREGON - C
Angelo Zagunis Snyder Mattimore
2:32.65 PNA - B
Kimura Crandell Brooks Lewis
2:38.04 ARIZONA MASTERS
Swan Culver Schmidt O'Sullivan
2:44.06 WALNUT CREEK
Stewart Barry Morey McMillan
3:10.42 DAM
Munn LeStrange Horton LeStrange
3:31.07 HUMU
Nary Bonney Harrison Calhoun

2:22.70 OREGON - A
Whitmeyer Frid Pierson Ross
2:32.03 PNA - A
Dewell Harrison Dills Justesen
2:32.36 OREGON - B
Rittenhouse Chastain Callahan Cox
2:38.69 TAMALPAIS
Hoye Anderson Ridout Arrighi
2:44.15 IEM
Hanson Knott Kent Doak
2:49.35 OREGON - C
Ferar Jones Lynch Plesner
2:51.81 PNA
White Anderson Rogers Roshau
3:10.97 SMM
Robinson LouJaquith Roepke Heinzen
3:42.43 SAW
Robertson Fearon Yingling Shelton
2:43.69 OREGON - A
Whitehall Wilson Whisman Stoinoff
2:55.67 SMM
Meserve Pisciotto Garratt McCubbin
3:16.87 MAINICHI MASTERS
Hoshino Hiramatsu Mizuuchi Tsuchiya
3:21.64 OREGON - B
Schroeder Ross Bahler Van Rossen
3:35.07 PNA
Correa Rozik Twight Dearborn
3:38.47 SANTA BARBARA SWIM CLUB
Baar Hesthal Stinson Rowland

3:10.76 PNA
Carlson Flynn Dotson Musselman
3:15.04 OREGON - A
Wells Wolfe Hepner Hughes
3:23.53 RINCONADA MASTERS
Blackledge Carr Christiansen Ott
4:24.46 SPRD
Cooper Dolce Kennedy Ballard
4:23.66 SMM
Greene Roumasset Mathieson Buel
4:25.63 RINCONADA MASTERS
Silber Johnston Sandeman Tait
7:03.81 OREGON - A
Bressie Morris Havercamp Hunter

MIXED RELAYS
FREESTYLE

1:50.87 OREGON - A
Lubchenco Mansigh Dasch Cardwell
1:53.70 PNA - A
Hafer Brown Lindsley Warner
1:53.71 OREGON - B
Henson Loverin Hughes Wright
1:53.81 TROJAN
Cargill Heather Menard Johnson
1:54.58 ARIZONA MASTERS
Schmidt Erhardt O'Sullivan Edgell
1:56.84 OREGON - C
Rousseau Snyder Maestre Colella
1:58.77 PNA - B
Johnson Brown Kimura Wedaman
2:01 NEM
Haartz Whitten Helmrich Tandy
2:02.22 PNA - C
Ingraham Unruh Crandell Gilman
2:07.28 IEM
Rose Chay Johnson Yoss
2:11.49 DST
Westledge Walker Swan Paulsen
2:15.17 WALNUT CREEK
Strick McMillan Stewart Brown
2:47.29 SAW
Cooke Austin Yingling Fearon

1:55.55 OREGON - A
Ross Callahan Smith Vontagen
1:56.73 TAMALPAIS
Ridout Anderson Anderson Burns
1:58.65 OREGON - B
Frid Whitmeyer Richards Stout
2:01.49 PNA - A
Justesen Landes Dewell Miles
2:02.08 OREGON - C
Rittenhouse Plesner Boyd Smith
2:03.04 IEM
Arndt Kent Doak Sandberg
2:03.48 SMM
Galine Roepke LouJaquith Gray
2:04.36 PNA - B
White Swenson Rogers Griffin
2:05.53 RINCONADA MASTERS
Fasbender Macpherson Radetsky Sultan
2:16.39 TAMALPAIS
Cooper Hoye Arrighi Winn
2:44.29 TAMALPAIS
Winn Lucchesi Cooper Morrison

2:01.61 PNA - A
Correa Addleman Dearborn Johnson
2:10.51 OREGON - A
Slawson Guest Stoinoff Whitehall
2:13.41 SMM - A
McCubbin Sande Garratt Steuart
2:19.80 SANTA BARBARA SWIM CLUB
Martin Rowland Baar Farrell
2:57.61 PNA - B
Twight Kleist Poley Taylor
2:21.09 OREGON - A
Walter Holland Wolfe Hepner
2:22.09 NEM
Brown Walker Ulrich Wilson
2:23.84 PNA
Palmer Flynn Musselman Kleist
2:26.95 RINCONADA MASTERS
Yates Carr Ott Kerswill
2:39.43 TAMALPAIS
Schwab McCollister Cunningham Cunningham
2:47.17 OREGON - B
Young Popovich Wells Hughes
2:51.61 RINCONADA MASTERS
Ott Blackledge Christiansen Kirkeby
2:55.60 SMM
Barnes Roumasset Willson Stupfel
3:28.45 OREGON - C
Miesen Eckhart Stevenin Ross

2:58.36 RINCONADA MASTERS
Rule Johnston Sandeman Reilly
2:59.91 SPRD
Tillotson Dolce Kennedy Stinson
3:05.00 SANTA BARBARA SWIM CLUB
Stinson Hesthal Ridenour Richardson
3:15.44 RINCONADA MASTERS
Irvine Silber Tait Blackledge
4:15.55 OREGON - A
Stevenson Bressie Kampmann Havercamp

5:12.29 OREGON - A
McMasters Keller Wedler Eisenachmidt

MIXED MEDLEY

2:05.23 OREGON - A
Rousseau Carper Colella Lubchenco
2:05.32 OREGON - B
Abramovitz Repshas Ronkin Mansigh

2:07.26 PNA - A
Corman Shilling Hafer Brown
2:09.30 OREGON - C
Loverin Jones McCudden Dasch
2:10.35 ARIZONA MASTERS
Schmidt Keyser Salvatore O'Sullivan
2:14.67 NEM - A
Whitten Melick Haartz Tandy
2:15.81 PNA - B
Warner Crandell Leick Lindsley
2:15.92 SDSM
Cornejo Maggiora Walter Neville
2:16.84 IEM
Clark Chandler Yoss Hohnson
2:18.70 WALNUT CREEK
Brown Jester Morey Barry
2:22.79 PNA - C
Ingraham Brooks Brown Wedaman
2:26.41 DAM - A
McKinlay LeStange Munn Yancher
2:27.57 DST
Paulson Clevenger Westledge Swan
2:27.85 HUMU
Nary Harrison Calhoun Nary
2:30.04 SAW - A
Foltz Yingling Latta Gallagher
3:01.28 DAM - B
Deyo Auberry Horton LeStrange

2:10.68 OREGON - A
Whitmeyer Smith Smith Callahan
2:13.14 OREGON - C
Muter Stout Pierson Cox
2:15.20 TAMALPAIS
Burns Anderson Ridout Anderson
2:17.39 OREGON - B
Frid Richards Von Tagen Ross
2:17.48 TROJAN SWIM CLUB
Johnson Cargill Bales Geoffrion
2:17.80 PNA - B
White Miles Pilger Justesen
2:19.51 RINCONADA MASTERS
Macpherson Sultan Woodrow Radetsky
2:19.79 PNA - A
Dewell Reid Dills Landes
2:20.02 SDSM
Jordan Williams Gordon Drum
2:24.09. SMM
Lou Jaquith Roepke Ennis Gray
2:25.12 IEM
Wallace Arndt Kent Doak
2:26.53 PNA - C
Rogers Harrison Swenson Griffin
2:27.33 WALNUT CREEK
Stewart Pomeroy Strick McMillan
2:38.30 TAMALPAIS
Hoye Cooper Winn Arrighi
2:54.49 TAMALPAIS - C
Lucchesi Cunningham Schwab Winn

2:27.83 PNA - A
Correa Taylor Dotson Johnson
2:30.02 OREGON - A
Whitehall Jones Van Rossen Stoinoff
2:32.36 SMM - A
Sando Pisciotto Steuart McCubbin
2:33.51 MAINICHI MASTERS
Ozama Tsuchiya Nishino Hoshino
2:34.73 RINCONADA MASTERS
Fasbender Baxter Callison Halliday
3:28.28 OREGON - B
Slawson Ross Bigler Whisman
2:41.07 PNA - B
Addleman Dearborn McAndrew Miller
2:44.47 OREGON - C
Roberts Van Rossen Bahler Guest
2:45.87 SANTA BARBARA SWIM CLUB
Stinson Martin Farrell Rowland
2:49.53 SMM
Meserve Cunningham Garratt Stupfel
2:59.61 IEM
Hanson White Daboll Bloxom

2:41.46 NEM
Brown Walker Wilson Ulrich
2:49.76 ORE - A
Young Walter Wolfe Hepner
2:51.31 RINCONADA MASTERS
Carr Kerswill Yates Ott
2:56.35 LAM
Sehorn Richards Ponischil Royden
2:58.40 PNA
Musselman Flynn Kleist Palmer
3:00.69 SMM
Taft VonBerkfeldt Willson Stupfel
3:07.72 OREGON - B
Holland Wells Heisen Hughes
3:17.57 RINCONADA MASTERS
Rule Ott Blackledge Christiansen
4:00.57 TAMALPAIS
Cunningham Cooper Musser Morrison
4:14.70 OREGON - C
Eckhart Stevenin Ross Popovich

3:19.96 RINCONADA MASTERS
Johnston Sandeman Blackledge Rielly
3:42.69 SPRD - A
Gottardi Tillotson Kennedy Dolce
3:44.61 SANTA BARBARA SWIM CLUB
Ridenour Richardson Stinson Hesthal
4:13.94 RINCONADA MASTERS
Silber Silber Johnston Tait
4:36.74 OREGON - B
Morris Schmidt Kampmann Hunter
4:44.71 OREGON - A
Brugger Bressie Stevenson Havercamp

6:06.92 OREGON - A
Keller McMasters Wedler Eisenachmidt

2:07.26 PNA - A
Corman Shilling Hafer Brown
2:09.30 OREGON - C
Loverin Jones McCudden Dasch
2:10.35 ARIZONA MASTERS
Schmidt Keyser Salvatore O'Sullivan
2:14.67 NEM - A
Whitten Melick Haartz Tandy
2:15.81 PNA - B
Warner Crandell Leick Lindsley
2:15.92 SDSM
Cornejo Maggiora Walter Neville
2:16.84 IEM
Clark Chandler Yoss Hohnson
2:18.70 WALNUT CREEK
Brown Jester Morey Barry
2:22.79 PNA - C
Ingraham Brooks Brown Wedaman
2:26.41 DAM - A
McKinlay LeStange Munn Yancher
2:27.57 DST
Paulson Clevenger Westledge Swan
2:27.85 HUMU
Nary Harrison Calhoun Nary
2:30.04 SAW - A
Foltz Yingling Latta Gallagher
3:01.28 DAM - B
Deyo Auberry Horton LeStrange

2:10.68 OREGON - A
Whitmeyer Smith Smith Callahan
2:13.14 OREGON - C
Muter Stout Pierson Cox
2:15.20 TAMALPAIS
Burns Anderson Ridout Anderson
2:17.39 OREGON - B
Frid Richards Von Tagen Ross
2:17.48 TROJAN SWIM CLUB
Johnson Cargill Bales Geoffrion
2:17.80 PNA - B
White Miles Pilger Justesen
2:19.51 RINCONADA MASTERS
Macpherson Sultan Woodrow Radetsky
2:19.79 PNA - A
Dewell Reid Dills Landes
2:20.02 SDSM
Jordan Williams Gordon Drum
2:24.09. SMM
Lou Jaquith Roepke Ennis Gray
2:25.12 IEM
Wallace Arndt Kent Doak
2:26.53 PNA - C
Rogers Harrison Swenson Griffin
2:27.33 WALNUT CREEK
Stewart Pomeroy Strick McMillan
2:38.30 TAMALPAIS
Hoye Cooper Winn Arrighi
2:54.49 TAMALPAIS - C
Lucchesi Cunningham Schwab Winn

2:27.83 PNA - A
Correa Taylor Dotson Johnson
2:30.02 OREGON - A
Whitehall Jones Van Rossen Stoinoff
2:32.36 SMM - A
Sando Pisciotto Steuart McCubbin
2:33.51 MAINICHI MASTERS
Ozama Tsuchiya Nishino Hoshino
2:34.73 RINCONADA MASTERS
Fasbender Baxter Callison Halliday
3:28.28 OREGON - B
Slawson Ross Bigler Whisman
2:41.07 PNA - B
Addleman Dearborn McAndrew Miller
2:44.47 OREGON - C
Roberts Van Rossen Bahler Guest
2:45.87 SANTA BARBARA SWIM CLUB
Stinson Martin Farrell Rowland
2:49.53 SMM
Meserve Cunningham Garratt Stupfel
2:59.61 IEM
Hanson White Daboll Bloxom

MENS RELAYS
FREESTYLE

1:38.14 TOC - A
Bottom Barthold Brown Griffith
1:40.62 OREGON - A
Cardwell Dasch McCudden Carper
1:44.15 OREGON - B
Maestre Hughes Collella Wright
1:44.84 TROJAN
Heather Cargill Artz Peterson
1:44.85 TOC - B
Ferra Rawson Osterloh Dietrich
1:45.85 TSC
Gilmore Suttle Farrell Blatt
1:46.25 PNA - A
Hafer Johnson Shilling Warner
1:46.31 SACC
Chapman O'Neil Degler Walkuski
1:46.97 WALNUT CREEK
Strick Jester O'Brien Basco
1:48.75 ARIZONA MASTERS
Salvatore Edgell Erhardt Vogel
1:48.92 RINCONADA MASTERS
Shilling Schaal Woodruff Pickler
1:49.48 OREGON - C
Arvidson Thayer Adams Ronkin
1:54.10 PNA - B
Wedaman Reese Ingraham Leick
1:56.47 IEM
Arndt Sandberg Johnson Yoss
1:56.61 PNA - C
Dundin Gergely Gilman Thompson
1:58.81 DAM
Yancher Deyo Auberry McKinlay
2:00.41 SAW - A
Austin Wahovske Latta Gallagher
2:05.19 TOC - C
Paulsen Moyes McMullin Zoiler

1:45.28 TOC - A
Mossen Raven Rudloff Clark
1:45.80 OREGON - A
Smith VonTagen Richards Stout
1:48.69 TOC - B
Cartwright Beglinger Faust Garibaldi
1:49.24 PNA - A
Landes Swenson Miles Pilger
1:49.28 RINCONADA MASTERS
Hayashi Selmer Sultan Woodrow
1:51.64 OREGON - B
Muter Smith Duffey Boyd
1:52.75 TAMALPAIS
Schwab Anderson Winn Burns
1:55.09 OREGON - C
Smith Lambert Porter Nakata
1:57.47 PNA - B
Pearsall McGillis Nondell Griffin
2:03.59 TOC - C
Hardwood VanHorn Clevenger Oviatt

1:48.96 TOC - A
Hill Bohan Gay Hinshaw
1:53.71 PNA - A
Addleman Fregeau McAndrew Johnson
1:56.80 TOC - B
Chapman Kahl Wudtke Cook
1:58.72 SDSM
Cornejo Kimball Skramstad Drum
1:59.77 SMM
Stupfel Cunningham Steuart Sando
2:00.71 MAINICHI MASTERS
Ozama Nishino Kobayashi Kimura
2:02.59 TROJAN
Burns Herbert Reynolds Wolf
2:03.64 OREGON - B
Slawson Guest Bigler Sprenger
2:10.92 IEM
Morgenstein White Sheldon Daboll
2:17.29 OREGON - B
Volkhoff VanRossen Mealy Jones
2:30.90 OREGON - C
Roberts Ierulli Feagy Merz
2:30.84 TOC - C
Fox Callender Keating Loughborough

2:02.94 SMM
Willson Berkfeldt Taft Moran
2:10.89 HUMU
Okamoto Welch Sexton Mathews
2:17.68 PNA
Palmer Koruga McIntyre Kleist
2:19.06 TOC - A
Rudloff Perry Jones Laird
2:19.23 OREGON - A
Popovich Holland Young Walter
2:21.90 RINCONADA MASTERS
Yates Kirsley Ott Kerswill
2:23.60 SMM
Tatoli Barnes Wood Bradford
2:31.54 MAM
Rowan Jagers Melick Rawstrom
2:46.01 IEM
Dolphin Hamilton Dodd Odman
3:00.11 OREGON - B
Eckhart Miesen Mallon Bernstein

2:20.57 TOC - A
Hargrave MacKay Peterson Collet
2:20.71 RINCONADA MASTERS
Blackledge Rule Irvine Rielly
2:33.69 OREGON - A
Stevenson Hendy Brugger Kampmann
2:38.36 PNA
Frederick Caddey Wiggin Crosssett
3:23.83 OREGON - B
Schmidt Ruddy Hoye Hunter

4:02.60 OREGON - A
Wheeler Wedler Webster Eisenachmidt

2:06.88 TOC - A
Cook Hinshaw Bohan Hill
2:12.55 MAINICHI MASTERS
Ozama Hiramatsu Nishino Kohayashi
2:13.11 SDSM
Cornejo Skramstad Drum Kimball
2:13.59 PNA
Johnson Taylor McAndrews Addleman
2:14.21 TROJAN
Burns Davis Reynolds Herbert
2:20.21 TOC - B
Gay Kahl Wudtke Chapman
2:20.31 SMM
Stupfel Cunningham Steuart Sando
2:22.88 OREGON - A
Slawson Jones VanRossen Guest
2:40.17 OREGON - B
Mealy Bigler Volkoff Sprenger
2:49.30 TOC - C
Keating Callender Fox Peterson

2:24.63 SMM
Taft Berkfeldt Barnes Willson
2:29.87 TROJAN
Lee Simmers Wolf Huestis
2:38.67 OREGON - A
Walter Young Miesen Holland
2:39.31 TOC - A
Perry Rudloff Laird Jones
3:00.20 IEM
Dolphin Hamilton Dodd Odman
3:34.88 OREGON - B
Mallon Bernstein Eckhart Popovich

2:47.54 RINCONADA
Rule Irvine Blackledge Reilly
2:55.49 PNA
Wiggin Caddey Frederick Crosssett
2:56.02 TOC - A
Hargrave MacKay Loughborough Collet
2:59.57 OREGON - A
Brugger Kampmann Stevenson Hendy
3:25.57 SPRD
Gottardi Tillotson Stinson Ballard
4:12.14 OREGON - B
Hunter Schmidt Hoye Ruddlely

MENS RELAYS
MEDLEY

1:53.19 OREGON - A
Cardwell Carper Ronkin Dasch
1:55.75 TOC - A
Griffith McCullen Ferris Barthold
1:55.94 TOC - B
Osterloh Brown Bottom Dietrich
1:57.57 OREGON - B
Abramovitz Wright McCudden Maestre
2:00.45 PNA - A
Hafer Brown Shilling Warner
2:00.67 ARIZONA MASTERS
Vogel Keyser Salvatore Edgell
2:01.19 RINCONADA MASTERS
Schaal Shilling Levinson Pickler
2:01.38 TROJAN
Peterson Cargill Heather Artz
2:02.57 SACTO - A
Degler Walkuski O'Neill Chapman
2:02.60 WALNUT CREEK
O'Brien Jester Williams Basco
2:04.00 OREGON - C
Hughes Arvidson Adams Huestis
2:04.05 TOC - C
Rawson Moyes Faust Paulsen
2:04.34 TOC - B
Gilmore Blatt Suttle Farrell
2:07.72 PNA - B
Tempest Thompson Leick Ingram
2:16.64 DAM
McKinlay Auberry Kuniyuki Yancher

1:59.12 TOC - A
Beglinger Mosen Clark Raven
2:00.17 OREGON - A
Richards Smith Smith VonTagen
2:06.80 OREGON - B
Muter Stout Hutcherson Boyd
2:08.31 TOC - B
Rudloff Clevenger Cartwright Garibaldi
2:09.32 WCM
Brown Pomeroy Strick Johnston
2:10.30 PNA - A
Miles Reid Swenson Pilger
2:10.43 TAMALPAIS
Anderson Winn Burns Schwab
2:10.69 RINCONADA MASTERS
Selmer Sultan Hayashi Woodrow
2:14.48 PNA - B
Pearsall Remington Nordell Griffin
2:17.10 OREGON - C
Watters Hiatt Langsdorf Rueff
2:27.78 IEM
Sheldon Arndt Truong Moreland

2:06.88 TOC - A
Cook Hinshaw Bohan Hill
2:12.55 MAINICHI MASTERS
Ozama Hiramatsu Nishino Kohayashi
2:13.11 SDSM
Cornejo Skramstad Drum Kimball
2:13.59 PNA
Johnson Taylor McAndrews Addleman
2:14.21 TROJAN
Burns Davis Reynolds Herbert
2:20.21 TOC - B
Gay Kahl Wudtke Chapman
2:20.31 SMM
Stupfel Cunningham Steuart Sando
2:22.88 OREGON - A
Slawson Jones VanRossen Guest
2:40.17 OREGON - B
Mealy Bigler Volkoff Sprenger
2:49.30 TOC - C
Keating Callender Fox Peterson

2:24.63 SMM
Taft Berkfeldt Barnes Willson
2:29.87 TROJAN
Lee Simmers Wolf Huestis
2:38.67 OREGON - A
Walter Young Miesen Holland
2:39.31 TOC - A
Perry Rudloff Laird Jones
3:00.20 IEM
Dolphin Hamilton Dodd Odman
3:34.88 OREGON - B
Mallon Bernstein Eckhart Popovich

2:47.54 RINCONADA
Rule Irvine Blackledge Reilly
2:55.49 PNA
Wiggin Caddey Frederick Crosssett
2:56.02 TOC - A
Hargrave MacKay Loughborough Collet
2:59.57 OREGON - A
Brugger Kampmann Stevenson Hendy
3:25.57 SPRD
Gottardi Tillotson Stinson Ballard
4:12.14 OREGON - B
Hunter Schmidt Hoye Ruddlely

4:19.82 OREGON - A
Eienschmidt Webster Wedler Larson

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Swimming News

SUBSCRIPTION RATE INCREASE - In order to keep up with the many printing increases and the postage increases in the past two years, the subscription rate has been increased by \$1.00 for both USA & Foreign subscriptions. My thanks to those who send extra money just because they think SWIM-MASTER's worth it!.....

DON ERION'S REPORT ON THE MASTERS SWIMMERS JUNKET TO RUSSIA IN AUGUST 1982

- The group that went to Russia to compete in masters swimming and do some sightseeing on the side turned out to be instead a group of masters swimmers who had a conducted tour of Leningrad, Moscow and Piatigorsk, with one swimming meet thrown in. The group numbered 30, among whom were Frank Becker, Peter Buckley, Bob Cambron, Bill Grant, Frank Reynolds, Bruce Sumner and Bill Weir, all excellent swimmers. There were no workouts. In Leningrad we were told that all the pools were closed for repairs. In Moscow, we were advised, they were closed for the summer. We went to the 1980 Olympic Pool in Moscow and couldn't even get in to look at it. If the Russians have a masters swim program, it wasn't evident. Except for three middle aged men at our one meet, all the swimmers were in their late teens or early twenties. However, we insisted on using the masters method of scoring by age groups, and so we won the meet handily. It wasn't a very stimulating victory. Our accommodations were good in all three cities. The tours were all very interesting, though perhaps overly drawn out by the descriptive material fed us by our English speaking Russian guides. The food was such that we were not long into the trip before we started planning our first meal at home. Beer at meals was served at room temperature. So was the Pepsi. Shopping was practically nonexistent. We went to the largest store in Moscow, G-U-M, and found very little attractive merchandise and clerks with no desire to help the customer. Just a 90-minute flight from Moscow is Helsinki. It's like going from darkness into bright

sunlight. We stayed there two days and had a well organized meet at their Olympic pool. Many swimmers of both sexes and all ages participated. There were even TV cameras and news photographers. At a dinner attended by both teams everyone who had competed got a trophy--and the beer was cold! After a long trip home, I doubt that there was anyone in the group who wasn't delighted to be back in the U.S. of A. EDITOR'S NOTE: When the Russian amateur team was training at the SHOF pool I asked the coach (he spoke english) if there was any Masters Swimming in Russia, and he said NO. They need the pool time for the children....

RULES - There is a mistaken notion that a registered Masters Swimmer can use some other representation at meets held locally. There is only one way to accomplish this. i.e. All Inland Empire swimmers are registered I.E. Masters. This is their registered affiliation. If the I.E. Masters have closed competition - competition open only to the members of one organization or group - they may divide themselves up into any groups they wish for the competition. HOWEVER, if any other person representing any other organization or team competes, then the competition become open competition - competition which any qualified club, organization or individual may enter. Most Masters competitions are open competition and the individual must represent the registered club as listed on his registration card. This registration is for local meets as well as national meets.....

NOW THE FUTURE -

Remember this your lifetime through...

Tomorrow, there will be more to do...

And failure waits for all who stay...

With some success made yesterday.....

CONGRATULATIONS - Charles Matthews and Candace Gillespie. Both Masters Swimmers in the Arkansas Masters Swim Club were married Aug. 22, 1982. He proposed at a swim meet at Plano, Texas and they spent their honeymoon at the Nationals in Portland. We wish them the best of luck.....

UNITED STATES MASTERS SWIMMING ANNUAL MEETING -

This was by far the largest and the best meeting we have had! So many interested people and many taking part in the committee meetings. The minutes should be sent to the chairman of your Local Masters Swimming Committee (LMSC). We now have 235 registered clubs and 11,294 swimmers. The 1983 LC Nationals will be held Aug. 25-28 in Indianapolis, IN at the new \$21.5 million Indiana University Natatorium - site of the 1984 Olympic Trials. 1984 SC Nationals will be held May 26-29 at Industry Hills, CA. The 1984 LC Nationals will be held in Raleigh, NC at a date to be announced. The Medicine Sports Committee recommends 1 day of recovery for every two time zones crossed for jet lag. i.e. East coast to west coast would be a day and a half. We are a very healthy, viable organization. Next year's annual meeting will be held in Cincinnati, OH...

SWIM-MASTER

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June Krauser, Editor
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swim for the health of it!

LIFETIME VIGOROUS SWIMMING FOR FUN, SPORT AND HEALTH

SWIM CALENDAR

VOL XI - No 8

OCTOBER 1982

OCT 16	SC - Rick Field, 22 Kensington Dr., Conway, AR 72032
17	SC - Alicia Coleman, 24 The Point, Coronado, CA 92118
17	SC - Leatherstocking Open - Don & Carol Andersen, 9 Beverly Dr., Albany, NY 12203
17	SC - IEA Masters Swimming, E944-39th Ave., Spokane, WA 99203
22-23	SC - Mel Siebold, 107 Tracy Dr., Manchester, CT 06040
23	NEM Clinic at U. Mass., Boston Barbor
23	SC - Mindy Millard, 2383 Akers Mill Rd. D-5, Atlanta, GA 30339
23-24	SC - Kay Miller, 620 Michigan Ave., Oak Ridge, TN 37830
30	SC - California - North/South Dual Meet
30-31	SC - East Carolina U - Dot Resseguie, P.O. Box 7, Tar Heel, NC 28392
30-31	SC - Harry Barr, 80-75 208 St., Queens Village, NY 11427
30-31	SC - York Masters, Cal Schaeffer, 2826 Eastwood Dr., York, PA 17402
NOV 7	SC - Robert Maestre, 717 NE 82 Ave. #201, Vancouver, WA 98664
7	Pentathlon - Dot Werry, 2855 58 St., Sacramento, CA 95817
7	SC - DCM - Dave McAfee, 510 E. Broad, Falls Church, VA 22046
13-14	SC - GCM Fall Swim Meet - June Krauser, 2308 N.E. 19 Ave., Ft. Lauderdale, FL 33305
13-14	SC - Joanne Tingley, 2107 Eastview, Louisville, KY 40205
20-21	SC - Nick Kokos, P.O. Box 8513, Canton, OH 44711
21	SC - Curt Mosso, 5597 W. Camino Cielo, Santa Barbara, CA 93105
21	Pentathlon, Harry Rawstrom, Carpenter Sports Bldg., U of DE, Newark, DE 19711
28	SC - Holiday Plunge - Paul Kretschmer, 5 Pocono Park, Wilkes Barre, PA 19702
DEC 4	SC - Sally Peterson, Box 1880, Truckee, CA 95134
5	SC - Alicia Coleman, 24 The Point, Coronado, CA 92118
5	SC - NEM at Harvard - Dave Eskin, 66 Audubon Dr., Chestnut Hill, MA 02167
11	SC - William Walker, 6046 Jessup Rd., Cincinnati, OH 45239
JAN 8	ONE HOUR SWIM - Dave McAfee, 510 E. Broad, Falls Church, VA 22046
8	SC - Mid-Winter - Dan Davis, 104 Ardmore St., Hamden, CT 06517
15	SC - Peggy McCollum, 785 Nilles Rd., Fairfield, OH 45014
29	SC - Tobe Boedeker, 4545 Marshall, Kettering, OH 45429
FEB 12	SC - Ed Levy, 7979 Symphony, Cincinnati, OH 45242
13	SC - Pieter Cath, 29749 Harvard Rd., Cleveland, OH 44122
26	SC - Ed Hunter, 423 Flemridge Ct., Cincinnati, OH 45231
MAR 13	SC - DCM - Dave McAfee, 510 E. Broad, Falls Church, VA 22046
19	SC - Jan C. Huneke, O.D., 1158 Asbury Rd., Cincinnati, OH 45230
APR 9	Pentathlon, DCM - Dave McAfee, 510 E. Broad, Falls Church, VA 22046
8-10	SC - Southern Region IV - St. Petersburg, FL
16-17	SC - Region VI - Nick Kakos, P.O. Box 8513, Canton, OH 44711
22-24	SC - NE Champ. - Dave Eskin, 66 Audubon Dr., Chestnut Hill, MA 02167
MAY 28-31	UNITED STATES MASTERS SWIMMING SHORT COURSE SWIMMING CHAMPIONSHIPS - SHOF Pool June F. Krauser, 2308 N.E. 19th Ave., Ft. Lauderdale, FL 33305