

1 9 8 7 U. S. M. S. LONG COURSE METER TOP 10
 PLEASE SEND ALL CORRECTIONS TO WALT REID 11114 111th ST SW TACOMA WA 98498

50 M. FREE WOMEN 19-24	11:07.78	LORI COUR	20	40.83	LESLIE DAVIS	23	2:47.63	ALISON GILMORE	23	
29.27 SUSAN FAIRLESS	87	11:08.55	DENISE SMART	24	41.37	ROBIN MARCOTTE	23	2:51.29	MEG BELL	20
29.27 SUSAN FAIRLESS	19	11:18.74	ZEINA BAWAB	24	41.46	CLANDIA WILLIAMS	24	2:51.81	P.DELIZASOAIN	24
29.44 DIANE M-BLYTHE	24	1500 M. FREE WOMEN 19-24			41.61	MARY O'LEARY	24	2:57.55	STACY LEON	21
29.59 JENNIFER MORRIS	20	20:27.52	PAT DELIZASOAIN	87	41.83	SUSAN SANDLAND	23	2:59.49	ZEINA BAWAB	24
29.65 HEIDI BISCHOFF	20	20:27.52	PAT DELIZASOAIN	24	42.07	KRISANNE RYAN	22	3:03.28	ANITA BENEDICT	24
30.30 JEANETTE NABELL	23	21:07.53	FERNETTE RAMNATH	22	100 M. BRST WOMEN 19-24			3:21.73	FERNETTE RAMNATH	22
30.49 ZEINA BAWAB	24	21:35.90	ZEINA BAWAB	24	1:24.28	LORI SILVIS	87	3:29.68	SARAH SMILEY	24
30.52 CAROL CADEMARTORI	23	21:42.91	DEBBIE BRYANT	24	1:24.28	LORI SILVIS	19	3:33.47	CHRISTINE TRUHOL	24
30.58 JENNIFER HORVATH	24	22:06.14	MEGHAN HAWLEY	23	1:24.30	DENISE PICKFORD	22	200 M. I.M. WOMEN 19-24		
30.76 VERA KING	24	23:03.99	SUSAN BACAL	22	1:26.96	JEANETTE NABELL	23	2:34.52	DIANE URSIN	87
30.78 JAN MYERS	22	23:18.64	CHRISTINE WINN	21	1:28.89	ROBIN MARCOTTE	23	2:34.52	DIANE URSIN	24
100 M. FREE WOMEN 19-24		24:10.77	LESLIE RONACHER	22	1:29.32	LUCILLE GLASSMAN	24	2:41.83	HEIDI BISCHOFF	20
1:02.31 NANCY STAUFFER	87	24:58.52	LISA WINN	23	1:29.62	JANINE AMDEO	24	2:42.73	JEANETTE NABELL	23
1:02.31 NANCY STAUFFER	23	26:15.54	BARBARA JABLONSKY	24	1:29.78	MANDY MULFLUR	19	2:44.11	LAURIE WHIPPLE	20
1:03.47 DIANE URSIN	24	50 M. BACK WOMEN 19-24			1:31.28	KRISANNE RYAN	22	2:44.60	VERA KING	24
1:04.31 JENNIFER MORRIS	20	34.27	PAM LOCKE	87	1:31.69	NANCY SOLTIS	24	2:44.69	DEBRA PREITKIS	22
1:05.97 JEANETTE NABELL	23	34.27	PAM LOCKE	24	1:31.83	LESLIE DAVIS	23	2:47.11	SUSAN SANDLAND	23
1:06.91 AMY HAUSHERR	24	34.58	VERA KING	24	200 M. BRST WOMEN 19-24			2:47.29	LINDA PARRISH	24
1:07.27 CAROL CADEMARTORI	23	34.70	SUSAN SANDLAND	23	3:05.24	DENISE PICKFORD	87	2:47.43	CHERYL POLOWSKI	24
1:07.61 KATHLEEN MENCH	24	35.02	JENNIFER HORVATH	24	3:05.24	DENISE PICKFORD	22	2:49.88	DAWN BRACIAK	22
1:08.20 SUSAN FAIRLESS	19	35.38	AMY HAUSHERR	24	3:07.61	DANIELA STEPAN	21	400 M. I.M. WOMEN 19-24		
1:08.55 KIM PASKAL	21	36.00	SHIRLEY SUTER	23	3:08.66	JEANETTE NABELL	23	5:20.39	DIANE URSIN	87
1:08.75 GILMORE/HORVATH	23	36.20	JENNIFER MORRIS	20	3:13.03	ROBIN MARCOTTE	23	5:20.39	DIANE URSIN	24
200 M. FREE WOMEN 19-24		36.31	THERESA POHLMANN	21	3:20.22	AMY SOLVESON	22	5:41.85	HEIDI BISCHOFF	20
2:14.17 DIANE URSIN	87	36.81	DENISE PICKFORD	22	3:21.40	MARGARET THOMAN	24	5:53.20	DIANE BE BOBES	21
2:14.17 DIANE URSIN	24	36.81	JAMIE SMITH	23	3:23.16	DONNA WILBUR	22	5:56.06	LUCILLE GLASSMAN	24
2:22.79 JEANETTE NABELL	23	100 M. BACK WOMEN 19-24			3:23.24	MANDY MULFLUR	19	5:58.65	MEG BELL	20
2:23.00 DAWN BRACIAK	22	1:06.09	DAWN BRACIAK	87	3:24.00	LESLIE RONACHER	22	6:01.01	PAT DELIZASOAIN	24
2:23.50 JENNIFER MORRIS	20	1:06.09	DAWN BRACIAK	22	3:24.49	LESLIE DAVIS	23	6:07.96	FERNETTE RAMNATH	22
2:23.86 LAURIE WHIPPLE	20	1:13.55	PAM LOCKE	24	50 M. FLY WOMEN 19-24			6:08.96	DANIELA STEPAN	21
2:27.74 ANITA BENEDICT	24	1:16.77	VERA KING	24	32.00	SHIRLEY SUTER	87	6:10.69	DIANE GREEN	23
2:28.24 AMY HAUSHERR	24	1:17.04	AMY HAUSHERR	24	32.00	SHIRLEY SUTER	23	6:40.93	CHRIS TRUHOL	24
2:29.28 FERNETTE RAMNATH	22	1:17.56	JENNIFER HORVATH	24	32.02	DIANE M-BLYTHE	24	50 M. FREE WOMEN 25-29		
2:30.00 ROBIN MARCOTTE	23	1:17.60	JULIE PAULSON	24	32.47	JENNIFER MORRIS	20	26.77	SANDY NEILSON	84
2:30.11 JANINE AMDEO	24	1:18.14	LAURIE WHIPPLE	20	33.07	VERA KING	24	27.19	BETH O'CONNOR	26
400 M. FREE WOMEN 19-24		1:18.40	DIANE URSIN	24	33.18	DAWN BRACIAK	22	27.47	ROSEMARIE SEAMAN	29
5:03.95 DIANE BEBOBES	87	1:19.83	SUSAN SANDLAND	23	33.32	DENISE PICKFORD	22	27.63	MARY HOLMES	25
5:03.95 DIANE BE BOBES	21	1:20.39	DIANE TROYER	23	33.52	SABRINA MANHART	23	28.05	BETH LUTZ	27
5:06.44 MEG BELL	20	200 M. BACK WOMEN 19-24			33.71	KIM QUARLES	19	28.07	VICKI MARSH	25
5:07.61 JEANETTE NABELL	23	2:41.21	NANCY STAUFFER	87	33.77	SUSAN FAIRLESS	19	28.13	BRIGITTE HEUER	27
5:10.45 ANITA BENEDICT	24	2:42.21	NANCY STAUFFER	23	34.06	MARGARET THOMAN	24	28.26	WENDY WELLS	25
5:14.87 AMY HAUSHERR	24	2:46.49	LUCILLE GLASSMAN	24	100 M. FLY WOMEN 19-24			29.00	REBECCA WETZEL	25
5:15.47 PAT DELIZASOAIN	24	2:53.75	MARCIA CLEVELAND	23	1:08.31	HEIDI BISCHOFF	87	29.02	BONNIE BILICH	29
5:18.64 ROBIN MARCOTTE	23	2:54.80	JENNIFER HORVATH	24	1:08.31	HEIDI BISCHOFF	20	29.19	CAROLYN M-LEWIS	27
5:19.62 DIANE GREEN	23	2:55.65	MEG BELL	20	1:09.67	DIANE URSIN	24	100 M. FREE WOMEN 25-29		
5:20.89 JENNIFER MORRIS	20	2:56.87	KELLY BURGER	24	1:12.22	ALISON GILMORE	23	58.97	ROSEMARIE SEAMAN	87
5:21.98 LINDA PARRISH	24	2:57.72	FERNETTE RAMNATH	22	1:13.44	VERA KING	24	58.97	ROSEMARIE SEAMAN	29
800 M. FREE WOMEN 19-24		2:58.69	JAMIE SMITH	23	1:13.88	LAURIE WHIPPLE	20	1:00.37	MARY HOLMES	25
10:31.45 MEG BELL	87	2:59.80	P.DELIZASOAIN	24	1:14.40	ZEINA BAWAB	24	1:00.78	BETH O'CONNOR	26
10:31.45 MEG BELL	20	3:00.62	ANITA BENEDICT	24	1:14.50	JENNIFER MORRIS	20	1:01.63	WENDY WELLS	25
10:33.22 FERNETTE RAMNATH	22	50 M. BRST WOMEN 19-24			1:17.23	STACY LEON	21	1:02.20	MONICA BURK	26
10:38.43 ANITA BENEDICT	24	37.74	JEANETTE NABELL	87	1:18.65	ANITA BENEDICT	24	1:02.45	BETH LUTZ	27
10:42.77 PAT DELIZASOAIN	24	37.74	JEANETTE NABELL	23	1:18.77	JENNY MOWREY	23	1:02.87	BRIGITTE HEUER	27
10:43.65 JEANETTE NABELL	23	39.40	LORI SILVIS	19	200 M. FLY WOMEN 19-24			1:03.23	BONNIE BILICH	29
10:52.54 LINDA PARRISH	24	39.62	DENISE PICKFORD	22	2:28.01	DIANE URSIN	87	1:03.28	VICKI MARSH	25
11:07.68 ROBIN MARCOTTE	23	40.72	KIM QUARLES	19	2:28.01	DIANE URSIN	24	1:03.55	REBECCA WETZEL	25

200 M. FREE WOMEN 25-29		100 M. BACK WOMEN 25-29		50 M. FLY WOMEN 25-29		50 M. FREE WOMEN 30-34	
2:11.50	MARY HOLMES 87	1:08.44	MICHELE FALLS 83	28.79	ROSEMARIE SEAMAN 87	26.60	SANDY NEILSON 86
2:11.50	MARY HOLMES 25	1:09.71	KARLYN PIPES 25	28.79	ROSEMARIE SEAMAN 29	26.63	SANDY NEILSON 31
2:11.68	JUNE FORD 25	1:09.81	BETH O'CONNOR 26	29.15	BETH O'CONNOR 26	27.96	JACKI HIRSTY 34
2:13.60	BETH LUTZ 27	1:10.92	BONNIE BILICH 29	29.55	TISH BUCHER 25	28.62	L.MORRISON-CASEY 33
2:15.19	MARIA PEASE 26	1:11.66	MONICA BURK 26	30.41	VICKI MARSH 25	29.75	MARCIA DUGGER 30
2:15.25	KARLYN PIPES 25	1:13.17	TERI MCKEEVER 25	30.47	PATTY HUEY 25	29.80	KATHY ABRAMS 31
2:15.39	AMY LEPPING 26	1:14.67	DIANE VOGEL 28	30.89	WENDY WELLS 25	29.90	M.THORMAHLEN 30
2:17.35	WENDY WELLS 25	1:15.98	BONNIE DURDY 28	31.27	BETSY CLEARY 27	30.00	ANITA WALKER 30
2:17.67	MONICA BURK 26	1:16.22	ANN GIRARDEAU 29	31.47	BETH LUTZ 27	30.12	MARYANN STEVENS 34
2:18.89	ELIZABETH CUNHA 26	1:16.47	BETTINA TEST 29	31.55	CAROLYN M-LEWIS 27	30.14	BARB CROWDER 30
2:19.51	BONNIE BILICH 29	1:16.53	JEAN RUEFF 29	31.80	LISA MARLOW 25	30.16	SUSAN SKIFF 32
400 M. FREE WOMEN 25-29		200 M. BACK WOMEN 25-29		100 M. FLY WOMEN 25-29		100 M. FREE WOMEN 30-34	
4:32.67	JUNE FORD 87	2:28.50	KARLYN PIPES 87	1:03.91	ROSEMARIE SEAMAN 87	58.34	SANDY NEILSON 87
4:32.67	JUNE FORD 25	2:28.50	KARLYN PIPES 25	1:03.91	ROSEMARIE SEAMAN 29	58.34	SANDY NEILSON 31
4:35.59	AMY LEPPING 26	2:29.55	BETSY CLEARY 27	1:05.32	JUNE FORD 25	1:01.23	JACKI HIRSTY 34
4:37.37	MARY HOLMES 25	2:33.45	DIAN GIRARD-RIVES 27	1:05.55	BETH O'CONNOR 26	1:02.77	L.MORRISON-CASEY 33
4:44.11	ELIZABETH CUNHA 26	2:35.05	BONNIE BILICH 29	1:08.14	MARIA PEASE 26	1:03.56	MARCIA DUGGER 30
4:44.44	MARIA PEASE 26	2:37.24	MONICA BURK 26	1:08.23	KARLYN PIPES 25	1:03.77	BARBARA CROWDER 30
4:53.75	BONNIE DURDY 28	2:42.33	JULIE PAULSON 25	1:08.75	NANCY MITCHELL 25	1:05.31	MARYANN STEVENS 34
4:56.24	MONICA BURK 26	2:42.43	JEAN RUEFF 29	1:09.31	WENDY WELLS 25	1:05.42	KATHY ABRAMS 31
4:59.59	SUZANNE O'HARA 28	2:46.45	PATTY HUEY 25	1:09.51	TERI MCKEEVER 25	1:05.85	ANITA CALLAHAN 30
4:59.79	BARBARA MCGREGOR 28	2:46.66	BONNIE DURDY 28	1:09.83	PATTY HUEY 25	1:06.03	LISA DE LA CRUZ 30
5:01.38	MARGUERITE MEYER 28	2:48.38	NINA STEVENS 29	1:10.90	VICKI MARSH 25	1:06.31	M.THORMAHLEN 30
800 M. FREE WOMEN 25-29		50 M. BRST WOMEN 25-29		200 M. FLY WOMEN 25-29		200 M. FREE WOMEN 30-34	
9:37.44	BETH LUTZ 87	34.36	ROSEMARIE SEAMAN 87	2:22.42	JUNE FORD 87	2:10.06	SANDY NEILSON 86
9:37.44	BETH LUTZ 27	34.36	ROSEMARIE SEAMAN 29	2:22.42	JUNE FORD 25	2:11.75	SANDY NEILSON 31
9:44.94	MARIA PEASE 26	36.58	JEANNINE YEKO 29	2:25.64	BETSY CLEARY 27	2:15.56	JACKI HIRSTY 34
10:13.20	MARGUERITE MEYER 28	37.21	VERITY DOBBIE 27	2:26.53	NANCY MITCHELL 25	2:18.92	MARY CURL 30
10:15.58	CAROLA PINCKERT 25	37.56	VICKI MARSH 25	2:29.27	MARIA PEASE 26	2:19.42	BARB CROWDER 30
10:15.90	BONNIE DURDY 28	37.66	SUSAN RICHMOND 26	2:30.41	PATTY HUEY 25	2:21.09	MARCIA DUGGER 30
10:19.79	TERI MCKEEVER 25	37.91	JEANNE HANISCH 27	2:32.47	AMY LEPPING 26	2:22.39	MARYANN STEVENS 34
10:20.24	BARB CRAUDER 29	38.04	MARY HOLMES 25	2:35.28	ELIZABETH CUNHA 26	2:23.20	HEIDI ERNST 34
10:23.58	SUZANNE O'HARA 28	38.14	NANCY MITCHELL 25	2:42.17	DIANA DAYMOND 29	2:24.68	ANITA CALLAHAN 30
10:26.65	KATHRYN FRAZIER 26	38.85	B.BREISACHER 29	2:47.15	P.DELIZASOAIN 25	2:24.82	DEBORAH CAIN 30
10:32.02	VERITY DOBBIE 27	39.10	REBECCA WETZEL 25	2:48.93	DENISE BROWN 27	2:26.15	CAROL LEE-HELTZEL 32
1500 M. FREE WOMEN 25-29		100 M. BRST WOMEN 25-29		200 M. I.M. WOMEN 25-29		400 M. FREE WOMEN 30-34	
17:50.23	AMY LEPPING 87	1:18.31	ROSEMARIE SEAMAN 87	2:27.48	JUNE FORD 87	4:33.08	SUSAN PAMELIA 86
17:50.23	AMY LEPPING 26	1:18.31	ROSEMARIE SEAMAN 29	2:27.48	JUNE FORD 25	4:45.90	JACKI HIRSTY 34
19:20.03	MARGUERITE MEYER 28	1:19.98	NANCY MITCHELL 25	2:28.45	KARLYN PIPES 25	4:47.52	SANDY NEILSON 31
19:56.58	DENISE BROWN 27	1:20.51	VERITY DOBBIE 27	2:33.44	NANCY MITCHELL 25	4:50.25	MARY CURL 30
20:09.25	KAREN CARBONI 26	1:21.13	JEANNINE YEKO 29	2:34.84	WENDY WELLS 25	4:51.59	MARCIA DUGGER 30
20:28.44	BARBARA BOND 29	1:21.23	VICKI MARSH 25	2:35.98	BETH O'CONNOR 26	4:52.42	BARBARA CROWDER 30
20:58.09	LISA LAMBERT 28	1:21.42	SUSAN RICHMOND 25	2:36.00	DIAN GIRARD-RIVES 27	4:57.36	CATHERINE NEVILLE 30
20:58.15	PEGGY DURSTHOFF 27	1:22.99	JEANNE HANISCH 27	2:36.17	BETH LUTZ 27	5:01.74	HUDDIE MURRAY 30
21:05.58	JUDITH ROMANN 28	1:23.14	KARLYN PIPES 25	2:36.41	BONNIE BILICH 29	5:03.93	KAREN SULLIVAN 30
21:10.51	JAMI EDGAR 25	1:24.76	BRIGITTE HEUER 27	2:38.43	VICKI MARSH 25	5:04.67	ANITA CALLAHAN 30
21:19.48	SARAH BURCH 27	1:25.93	SUZANNE O'HARA 28	2:39.15	SUZANNE O'HARA 28	5:07.76	BETH HINES 31
50 M. BACK WOMEN 25-29		200 M. BRST WOMEN 25-29		400 M. I.M. WOMEN 25-29		800 M. FREE WOMEN 30-34	
31.92	MICHELE FALLS 83	2:50.04	NANCY MITCHELL 87	5:12.46	KARLYN PIPES 87	9:51.94	SANDY NEILSON 87
31.97	BETH O'CONNOR 26	2:50.04	NANCY MITCHELL 25	5:12.46	KARLYN PIPES 25	9:51.94	SANDY NEILSON 31
32.39	BONNIE BILICH 29	2:55.76	SUSAN RICHMOND 26	5:15.45	JUNE FORD 25	9:56.30	JACKI HIRSTY 34
32.52	MONICA BURK 26	2:56.89	VERITY DOBBIE 27	5:23.57	NANCY MITCHELL 25	10:05.30	BARBARA CROWDER 30
33.32	DIANE VOGEL 28	3:02.81	KAREN CARBONI 26	5:23.65	AMY LEPPING 26	10:09.18	CAROL LEE-HELTZEL 32
33.83	KARLYN PIPES 25	3:02.87	JEANNINE YEKO 29	5:34.17	BONNIE DURDY 28	10:18.15	KAREN FARNSWORTH 31
33.89	ANN GIRARDEAU 29	3:05.38	JEANNE HANISCH 27	5:36.34	ELIZABETH CUNHA 26	10:18.91	KAREN SULLIVAN 30
34.26	BETTINA TEST 29	3:07.07	CAROLINE THOMPSON 25	5:41.17	PATTY HUEY 25	10:22.18	CATHY NEVILLE 30
34.90	PATTY HUEY 25	3:09.06	J.STEINER (CLARK) 29	5:42.11	SUSAN RICHMOND 26	10:23.54	BETH HINES 31
34.95	JUDY BERLIN 25	3:09.13	KAREN HIGHT 27	5:42.43	BARB CROWDER 29	10:27.33	HUDDIE MURRAY 30
34.97	CAROLYN M-LEWIS 27	3:10.83	B.BREISACHER 29	5:44.83	SUZANNE O'HARA 28	10:30.92	DEBORAH CAIN 30

1500 M. FREE WOMEN 30-34	100 M. BRST WOMEN 30-34	200 M. I.M. WOMEN 30-34	400 M. FREE WOMEN 35-39
18:04.42 SUSAN PAMELIA 86	1:21.63 GAYLE BENTY 85	2:31.52 SANDY NEILSON 87	4:34.20 SUSAN PAMELIA 87
19:20.60 MARCIA DUGGER 30	1:21.91 KAREN MELICK 30	2:31.52 SANDY NEILSON 31	4:34.20 SUSAN PAMELIA 35
19:27.67 CATHERINE NEVILLE 30	1:23.50 SUSAN SMUCK 31	2:37.64 MARY CURL 30	4:50.59 LAURA VAL 35
19:37.52 BETH HINES 31	1:23.53 LISA DE LA CRUZ 30	2:38.81 HUDDIE MURRAY 30	4:57.45 BARBARA DUNBAR 38
19:38.03 SANDY NEILSON 31	1:23.91 SUSIE LEIPER 34	2:39.85 MARYANN STEVENS 34	5:08.66 SUSANNE CHANDLER 36
19:41.88 KAREN FARNSWORTH 31	1:24.82 SANDY NEILSON 31	2:40.05 BARBARA CROWDER 30	5:21.76 ANNE CAMPBELL 35
20:01.77 DEBORAH CAIN 30	1:25.97 HUDDIE MURRAY 30	2:41.02 SUSAN SKIFF 33	5:23.66 VALERIE FISHER 36
20:05.00 HUDDIE MURRAY 30	1:26.49 FRANCES GREGERSON 31	2:43.81 DEBORAH CAIN 30	5:23.84 CYNTHIA JONES 37
20:25.14 SIDNEY THOMS 33	1:26.99 C. GUTIERREZ 34	2:44.24 CATHERINE NEVILLE 30	5:26.34 STEPHANIE WALSH 38
20:34.55 ROBIN MILLER 30	1:28.45 JUDITH MELICK 33	2:45.31 JACKI HIRSTY 34	5:33.37 KATHRINE CASEY 38
20:44.58 LISA TUBERGEN 31	1:28.57 JANIE GERRITY 33	2:46.61 KAREN SULLIVAN 30	5:34.18 DEB WALKER 35
50 M. BACK WOMEN 30-34	200 M. BRST WOMEN 30-34	400 M. I.M. WOMEN 30-34	800 M. FREE WOMEN 35-39
32.21 KATHY NEILL 86	2:53.08 KAREN MELICK 87	5:28.33 SUSAN PAMELIA 85	10:21.68 BARBARA DUNBAR 87
34.48 BRENDA LEE 33	2:53.08 KAREN MELICK 30	5:31.21 HUDDIE MURRAY 30	9:53.01 LAURA VAL 35NV
35.00 SUZANNE CASSEDAY 31	2:57.51 SUSAN SMUCK 31	5:34.27 MARY CURL 30	10:21.68 BARBARA DUNBAR 38
35.15 JEANNE CRAIG 32	3:02.78 HUDDIE MURRAY 30	5:43.98 SUSAN SKIFF 33	10:46.76 SUSANNE CHANDLER 36
35.19 KATHY ABRAMS 31	3:05.32 SUSIE LEIPER 34	5:44.24 SANDY NEILSON 31	10:58.45 VALERIE FISHER 36
35.45 JILL VANDERFLEET 32	3:05.49 C. GUTIERREZ 34	5:47.04 KAREN FARNSWORTH 31	11:14.58 ANNE CAMPBELL 35
36.08 SUSAN YOUNCE 31	3:07.65 FRANCES GREGERSON 31	5:48.01 KAREN SULLIVAN 30	11:17.28 CYNTHIA JONES 37
36.20 BETTY CHAMBERS 31	3:08.46 SANDY NEILSON 31	5:51.81 ELAINE HOCHULI 32	11:18.47 KATHRINE CASEY 38
36.22 LOUISE CLEARY 33	3:15.25 ANNE GALLIHER 30	5:52.62 ROBIN CHICO 31	11:23.96 SHERRY KITTRELL 35
36.32 SUSAN BLATTNER 30	3:16.61 DONNA PETTY 31	5:54.49 CATHERINE NEVILLE 30	11:25.55 GAIL GREENWOOD 35
36.71 SUSIE LEIPER 34	3:18.30 JANET SHERMAN 31	6:04.01 M. STEADMAN-MARTIN 33	11:45.27 SUZANNE RAGUE 37
100 M. BACK WOMEN 30-34	50 M. FLY WOMEN 30-34	50 M. FREE WOMEN 35-39	1500 M. FREE WOMEN 35-39
1:11.26 KATHY NEILL 86	29.98 SUSAN PAMELIA 86	28.74 LAURA VAL 87	18:12.11 SUSAN PAMELIA 87
1:15.34 MARYANN STEVENS 34	30.56 BARBARA CROWDER 30	28.74 LAURA VAL 35	18:12.11 SUSAN PAMELIA 35
1:15.54 BRENDA LEE 33	31.53 ELAINE HOCHULI 32	29.88 DEBORAH WALKER 36	19:28.71 BARBARA DUNBAR 38
1:16.87 SANDY NEILSON 31	31.98 L. MORRISON-CASEY 33	30.29 CYNTHIA JONES 37	20:26.72 SUSANNE CHANDLER 36
1:16.91 KATHY ABRAMS 31	32.15 MARYANN STEVENS 34	30.37 BARBARA DUNBAR 38	21:25.08 KATHRINE CASEY 38
1:17.19 KAREN SULLIVAN 30	32.17 MARY CURL 30	30.52 BROOKE DICK 38	21:35.10 CYNTHIA JONES 37
1:17.57 LOUISE CLEARY 33	32.17 LISA DE LA CRUZ 30	30.55 DALE STRICKLAND 39	21:44.47 TERRY MARTIN 36
1:18.37 JEANNE CRAIG 32	32.18 SUSAN SKIFF 33	30.90 PAULA MARTIN 37	21:48.22 FRANCES HARE 36
1:18.53 SUZANNE CASSEDAY 31	32.73 SUE CHRISTIAN 31	31.33 SALLY HASBROOK 38	22:10.55 SHERRY KITTRELL 35
1:18.54 N. STEADMAN-MARTIN 33	32.77 JACKIE MAYE 34	31.71 PAT HAFNEY 36	22:11.46 SUZANNE RAGUE 37
1:19.04 HUDDIE MURRAY 30	32.88 ANITA CALLAHAN 30	31.81 JONELLE SCHMIDT 36	22:17.08 CINDY AYERS 37
200 M. BACK WOMEN 30-34	100 M. FLY WOMEN 30-34	100 M. FREE WOMEN 35-39	50 M. BACK WOMEN 35-39
2:36.61 KATHY NEILL 85	1:07.56 SUSAN PAMELIA 85	1:01.92 SUSAN PAMELIA 87	32.64 LAURA VAL 87
2:41.64 HUDDIE MURRAY 30	1:10.91 SUSAN SKIFF 33	1:01.92 SUSAN PAMELIA 35	32.64 LAURA VAL 35
2:43.42 KAREN SULLIVAN 30	1:11.33 BARB CROWDER 30	1:02.62 LAURA VAL 35	34.37 BROOKE DICK 38
2:47.92 LOUISE CLEARY 33	1:11.88 HUDDIE MURRAY 30	1:05.63 BROOKE DICK 38	35.99 JAN PESAVENTO 35
2:50.18 CATHERINE NEVILLE 30	1:11.93 ROBIN CHICO 31	1:08.15 CYNTHIA JONES 37	36.19 DALE STRICKLAND 39
2:52.42 JEANNE CRAIG 32	1:12.35 ELAINE HOCHULI 32	1:08.69 SUSANNE CHANDLER 36	37.06 DEBORAH WALKER 36
2:53.42 SUSAN YOUNCE 31	1:12.95 MARYANN STEVENS 34	1:09.63 KATHRINE CASEY 38	37.77 SANDRA CATHEY 38
2:53.71 N. STEADMAN-MARTIN 33	1:12.95 ANITA CALLAHAN 30	1:09.67 DEB WALKER 35	38.41 C. RUPPERT-PROSCH 36
2:54.99 ROBIN MILLER 30	1:13.38 DEBBIE FLANSBURG 31	1:09.84 PAULA MARTIN 37	38.61 TERESA MCDOWELL 36
2:55.04 JILL VANDERFLEET 32	1:13.69 MARY CURL 30	1:10.17 SALLY HASBROOK 38	39.35 ELIZABETH KAY 35
2:55.51 SIDNEY THOMS 33	1:13.71 CATHY NEVILLE 30	1:10.75 JONELLE SCHMIDT 36	39.36 MARJORIE MEEK 35
50 M. BRST WOMEN 30-34	200 M. FLY WOMEN 30-34	200 M. FREE WOMEN 35-39	100 M. BACK WOMEN 35-39
36.34 ALICE BELKNAP 83	2:32.65 HUDDIE MURRAY 87	2:14.11 SUSAN PAMELIA 87	1:14.51 CECILIA MCCLOSKEY 86
37.12 KAREN MELICK 30	2:32.65 HUDDIE MURRAY 30	2:14.11 SUSAN PAMELIA 35	1:15.63 BROOKE DICK 38
37.57 LISA DE LA CRUZ 30	2:36.68 SUSAN SKIFF 33	2:15.00 LAURA VAL 35	1:18.35 DALE STRICKLAND 39
37.65 LISA TUBERGEN 31	2:41.88 ROBIN CHICO 31	2:25.92 BARBARA DUNBAR 38	1:18.70 JAN PESAVENTO 35
38.47 SUSAN SMUCK 31	2:41.93 KAREN SULLIVAN 30	2:27.89 SUSANNE CHANDLER 36	1:20.26 LISA LEWIS 35
38.63 SUSIE LEIPER 34	2:42.06 MARY CURL 30	2:30.44 BROOKE DICK 38	1:20.36 DEBORAH WALKER 36
39.02 FRANCES GREGERSON 31	2:42.21 DEBBIE FLANSBURG 31	2:31.40 CYNTHIA JONES 37	1:21.00 C. RUPPERT-PROSCH 36
39.12 JANIE GERRITY 33	2:42.25 ANITA CALLAHAN 30	2:33.12 ANNE CAMPBELL 35	1:23.84 JONELLE SCHMIDT 36
39.16 MARCIA DUGGER 30	2:43.02 CATHERINE NEVILLE 30	2:34.66 JONELLE SCHMIDT 36	1:24.89 TERESA MCDOWELL 36
39.25 JUDITH MELICK 33	2:43.52 ELAINE HOCHULI 32	2:37.24 KATHRINE CASEY 38	1:25.51 MARJORIE MEEK 35
39.27 KATIE MCNAMARA 32	2:46.81 KRIS WINGENROTH 33	2:37.39 SUZANNE RAGUE 37	1:28.35 ANNE CAMPBELL 35

200 M. BACK WOMEN 35-39	100 M. FLY WOMEN 35-39	100 M. FREE WOMEN 40-44	50 M. BACK WOMEN 40-44
2:43.47 CECILIA MCCLOSKEY 86	1:06.63 SUSAN PAMELIA 87	1:06.70 CAROLYN F-JOHNSON 87	36.67 CAROL CHIDESTER 87
2:49.66 BROOKE DICK 38	1:06.63 SUSAN PAMELIA 35	1:06.70 CAROLYN F-JOHNSON 42	36.67 CAROL CHIDESTER 43
2:52.74 DALE STRICKLAND 39	1:07.00 LAURA VAL 35	1:07.26 SALLY PETERSON 40	36.85 MIMI FRANK 40
2:54.20 C.RUPPERT-PROSCH 36	1:11.51 C.RUPPERT-PROSCH 36	1:07.48 C.IANNAcone 40	37.78 JEANNIE MITCHELL 40
2:54.62 JAN PESAVENTO 35	1:11.99 SUSANNE CHANDLER 36	1:07.81 LUCY JOHNSON 40	38.05 SHARON WISE 40
2:55.98 DEB WALKER 35	1:12.28 BARBARA DUNBAR 38	1:10.69 CAROL CHIDESTER 42	38.18 SUE HERRINGTON 41
3:02.65 TERESA MCDOWELL 36	1:14.38 STEPHANIE WALSH 38	1:12.63 MIMI FRANK 40	39.09 LUCY JOHNSON 40
3:08.32 ANNE CAMPBELL 35	1:17.18 JAN PESAVENTO 35	1:12.64 SHARON WISE 40	39.20 EVELYN HAUSBERGER 43
3:08.43 PAT HAFFEY 36	1:17.52 BROOKE DICK 38	1:13.06 SUE HERRINGTON 41	39.79 ANN SCOTT 43
3:10.05 VICTORIA HUSEMAN 35	1:17.79 DALE STRICKLAND 39	1:14.33 JUDITH RENALDI 42	40.53 MARY POHLMANN 42
3:10.27 MARJORIE MEEK 35	1:19.77 JANET GETTLING 39	1:14.54 ANN SVANSON 41	41.05 SUSAN TOMASOVIC 40
50 M. BRST WOMEN 35-39	200 M. FLY WOMEN 35-39	200 M. FREE WOMEN 40-44	100 M. BACK WOMEN 40-44
37.04 GINGER PIERSON 83	2:36.20 BARBARA DUNBAR 84	2:24.38 ARDETH MUELLER 85	1:18.50 CAROL CHIDESTER 85
38.04 DEB WALKER 35	2:38.62 BARBARA DUNBAR 38	2:25.94 C.IANNAcone 40	1:20.13 CAROL CHIDESTER 42
38.22 SUSAN JONES-ROY 39	2:39.03 SUSANNE CHANDLER 36	2:27.49 CAROLYN F-JOHNSON 42	1:21.68 MIMI FRANK 40
39.25 JAN PESAVENTO 35	2:41.60 STEPHANIE WALSH 38	2:29.44 LUCY JOHNSON 40	1:24.14 MARY POHLMANN 42
39.41 KATHRINE CASEY 38	2:44.36 C.RUPPERT-PROSCH 36	2:31.12 SALLY PETERSON 41	1:25.59 JEANNIE MITCHELL 40
40.06 JANET GETTLING 39	2:59.57 SUZANNE RAGUE 37	2:43.10 KAETI ECKER 40	1:25.91 SUE HERRINGTON 41
40.64 ELIZABETH KAY 35	3:02.42 TERRY MARTIN 36	2:43.46 JANE KATZ 44	1:26.01 GINGER PIERSON 41
41.88 NANCY MILLER 37	3:08.03 SUSAN SCHAFFER 39	2:45.69 ANN SVANSON 41	1:27.41 DONNA BURKHART 41
43.11 BROOKE DICK 38	3:19.48 CINDY AYERS 37	2:49.40 LYNN BROWNSTEIN 41	1:27.52 EVELYN HAUSBERGER 43
43.11 M.MARCANTONIO 37	3:22.24 CYNTHIA JONES 37	2:52.11 EVELYN HAUSBERGER 43	1:29.06 SHARON WISE 40
43.13 SALLY HASBROOK 38	3:34.03 NANCY MILLER 37	2:53.12 MARY MALEY 44	1:29.18 LUCY JOHNSON 40
100 M. BRST WOMEN 35-39	200 M. I.M. WOMEN 35-39	400 M. FREE WOMEN 40-44	200 M. BACK WOMEN 40-44
1:22.46 DEBORAH WALKER 87	2:42.43 SUSAN CHANDLER 86	5:00.18 ARDETH MUELLER 85	2:47.57 CAROL CHIDESTER 85
1:22.46 DEBORAH WALKER 36	2:45.63 SUSANNE CHANDLER 36	5:09.39 C.IANNAcone 40	2:47.99 CAROL CHIDESTER 43
1:28.29 JANET GETTLING 39	2:48.82 STEPHANIE WALSH 38	5:16.98 SALLY PETERSON 40	2:59.25 JANE KATZ 44
1:28.66 SUSANNE CHANDLER 36	2:49.67 LISA LEWIS 35	5:17.83 LUCY JOHNSON 40	3:00.31 MIMI FRANK 40
1:28.87 JAN PESAVENTO 35	2:51.00 JAN PESAVENTO 35	5:18.32 CAROL CHIDESTER 43	3:05.04 MARY POHLMANN 42
1:31.11 ELIZABETH KAY 35	2:51.85 BROOKE DICK 38	5:25.83 JANE KATZ 44	3:10.39 JUDITH TRENCK 43
1:31.39 KATHRINE CASEY 38	2:53.45 CHRIS PROSCH 36	5:37.01 LYNN BROWNSTEIN 41	3:11.23 SUE HERRINGTON 41
1:32.71 LISA LEWIS 35	2:55.52 DEB WALKER 35	5:41.22 KAETI ECKER 40	3:11.32 GINGER PIERSON 41
1:34.00 NANCY STANBURY 37	2:58.19 JENNY HEARN 38	5:44.56 ANN SVANSON 41	3:11.67 EVELYN HAUSBERGER 43
1:35.21 CHRISTINE HOWE 35	2:58.64 JONELLE SCHMIDT 36	5:51.42 MIMI FRANK 40	3:12.51 KAETI ECKER 40
1:35.51 NANCY MILLER 37	2:59.10 ANNE CAMPBELL 35	5:57.73 MARY PAT MALEY 44	3:12.94 JEANNIE MITCHELL 40
200 M. BRST WOMEN 35-39	400 M. I.M. WOMEN 35-39	800 M. FREE WOMEN 40-44	50 M. BRST WOMEN 40-44
3:05.62 GINGER PIERSON 83	5:40.56 BARBARA DUNBAR 84	10:28.26 C. IANNAcone 87	38.37 GINGER PIERSON 86
3:06.32 DEBORAH WALKER 36	5:55.80 SUSANNE CHANDLER 36	10:28.26 C. IANNAcone 40	38.99 GINGER PIERSON 41
3:11.58 SUSANNE CHANDLER 36	5:56.54 STEPHANIE WALSH 38	10:55.17 JANE KATZ 44	39.84 CAROLYN F-JOHNSON 42
3:12.73 JAN PESAVENTO 35	6:08.65 JAN PESAVENTO 35	11:07.23 SALLY PETERSON 41	41.58 SALLY PETERSON 40
3:14.35 STEPHANIE WALSH 38	6:14.78 ANNE CAMPBELL 35	11:55.48 ANN SVANSON 41	42.85 SUSAN TOMASOVIC 40
3:16.96 KATHRINE CASEY 38	6:19.12 JANET GETTLING 39	12:00.59 LYNN BROWNSTEIN 41	43.02 JESSIE WATSON 41
3:18.26 LISA LEWIS 35	6:19.34 SUZANNE RAGUE 37	12:20.04 MARY POHLMANN 42	43.10 CINDY LANE 40
3:21.25 JANET GETTLING 39	6:27.25 KATHRINE CASEY 38	12:25.22 MARY PAT MALEY 43	43.28 BARBARA GREENMAN 40
3:21.50 MELISSA HANSON 35	6:27.51 JENNY HEARN 38	12:33.04 VICTORIA BUCCINO 41	43.60 MARY THOMAS 40
3:28.62 CATHERINE BROOKS 38	6:37.13 SUSAN SCHAFFER 39	12:33.28 JANE SHERMAN 43	43.67 CAROL CHIDESTER 42
3:29.02 CHRISTINE HOWE 35	6:43.63 CANDY KANE 35	13:01.80 LINDA TEPE 40	44.02 LYNN CARTEE 40
50 M. FLY WOMEN 35-39	50 M. FREE WOMEN 40-44	1500 M. FREE WOMEN 40-44	100 M. BRST WOMEN 40-44
30.17 SUSAN PAMELIA 87	29.10 ARDETH MUELLER 83	20:17.80 ARDETH MUELLER 85	1:24.95 GINGER PIERSON 86
30.17 SUSAN PAMELIA 35	30.42 CAROLYN F-JOHNSON 42	20:23.79 C. IANNAcone 40	1:27.46 CAROLYN F-JOHNSON 42
30.21 LAURA VAL 35	30.49 C.IANNAcone 40	20:57.74 SALLY PETERSON 40	1:28.63 GINGER PIERSON 41
31.39 C.RUPPERT-PROSCH 36	30.68 LUCY JOHNSON 40	21:24.02 JANE KATZ 44	1:31.39 SALLY PETERSON 40
32.84 SUSANNE CHANDLER 36	30.88 SHARON WISE 40	22:29.98 LYNN BROWNSTEIN 41	1:34.52 CINDY LANE 40
33.24 BARBARA DUNBAR 38	31.03 SALLY PETERSON 41	22:44.75 KAETI ECKER 40	1:36.02 TRUDY ASHWORTH 40
33.73 DALE STRICKLAND 39	31.16 SUE HERRINGTON 41	22:48.05 ANN SVANSON 41	1:36.25 CAROL CHIDESTER 42
33.96 BROOKE DICK 38	31.31 CAROL CHIDESTER 43	23:07.20 MARY POHLMANN 42	1:36.45 BARBARA GREENMAN 40
34.02 CYNTHIA JONES 37	32.98 MIMI FRANK 40	23:30.02 MARY MALEY 44	1:36.77 MARILYN BLISS 41
35.03 TERRY MARTIN 36	33.27 SUSAN TOMASOVIC 40	23:35.85 TRUDY ASHWORTH 40	1:38.42 MARY THOMAS (NOE) 40
35.45 JAN PESAVENTO 35	33.33 JUDY REED 43	24:54.13 VICTORIA BUCCINO 41	1:38.74 JANE SHERMAN 43

200 M. FLY WOMEN 45-49	200 M. FREE WOMEN 50-54	100 M. BACK WOMEN 50-54	50 M. FLY WOMEN 50-54
2:44.10 ARDETH MUELLER 87	2:38.26 JUANITA CORREA 86	1:23.82 BETSY JORDAN 87	34.67 JANE BRUNER 86
2:44.10 ARDETH MUELLER 46	2:42.68 LAVELLE STOINOFF 54	1:23.82 BETSY JORDAN 50	36.21 JAYNE BRUNER 53
3:26.53 JANET ROYER 45	2:42.74 JUANITA CORREA 51	1:32.51 LAVELLE STOINOFF 54	38.82 BETSY JORDAN 50
3:35.69 SUZY CARLSON 45	2:50.05 HELEN BUSS 51	1:34.79 ANN CHAMP 51	40.32 JEANNE LITTLE 50
3:45.86 SUSAN BLAKE 48	2:55.92 JANE BRUNER 53	1:38.23 ANN KAY 53	41.95 DIANE STOWELL 53
3:55.85 ROBERTA BOBERSKI 47	2:57.73 BARBARA ZAREMSKI 50	1:41.17 SUZANNE ROBBINS 53	42.65 JOAN CAMPBELL 54
4:04.96 SUSAN ANSON 47	2:59.20 R. KAMPHAUSEN 53	1:44.97 PATRICIA TULLMAN 50	42.80 ANN CHAMP 52
4:10.78 INGRID STINE 48	3:04.71 ANN KAY 53	1:45.69 BARBARA CALLISON 54	43.22 ERNESTINE BEATTIE 50
4:12.96 HELEN GEOFFRID 48	3:05.90 BETSY JORDAN 50	1:45.87 BARBARA ZAREMSKI 50	43.62 BARBARA CALLISON 54
4:15.02 IDA HLAVACEK 45	3:11.52 MARGIE HEINEMAN 50	1:47.56 MARGARET WIRT 50	43.93 MARGIE HEINEMAN 50
4:20.02 MARY PODIM 47	3:12.32 SUSAN DEARBORN 50	1:52.78 KARLETTE VOURLIS 53	44.53 JANET LAMOTT 51
200 M. I.M. WOMEN 45-49	400 M. FREE WOMEN 50-54	200 M. BACK WOMEN 50-54	100 M. FLY WOMEN 50-54
2:46.91 ARDETH MUELLER 87	5:37.18 LAVELLE STOINOFF 86	3:01.07 BETSY JORDAN 87	1:24.40 JANE BRUNER 84
2:46.91 ARDETH MUELLER 46	5:43.20 LAVELLE STOINOFF 54	3:01.07 BETSY JORDAN 50	1:26.22 JAYNE BRUNER 53
3:09.96 NANCY RIDOUT 45	6:02.55 HELEN BUSS 51	3:11.68 LAVELLE STOINOFF 54	1:32.78 HELEN BUSS 51
3:11.10 JANET ROYER 45	6:13.69 R. KAMPHAUSEN 53	3:24.58 ANN CHAMP 52	1:35.13 BETSY JORDAN 50
3:11.43 JOANN LEILICH 48	6:23.14 BETSY JORDAN 50	3:29.78 ANN KAY 53	1:41.42 RONNIE KAMPHAUSEN 53
3:13.49 BARBARA FRID 45	6:29.35 BARBARA ZAREMESKI 50	3:34.79 R. KAMPHAUSEN 53	1:47.17 MARGIE HEINEMAN 50
3:14.82 DOROTHY BURKE 47	6:36.30 KARLETTE VOURLIS 53	3:39.18 BARBARA ZAREMESKI 50	1:47.76 BARBARA CALLISON 54
3:17.76 JUDY DECKER 45	6:38.54 SUSAN DEARBORN 50	3:42.36 SUZANNE ROBBINS 53	1:48.04 DOT WERRY 51
3:26.98 SUSAN BLAKE 48	6:42.15 ADRIENNE PIPES 53	3:48.71 MARGARET WIRT 50	1:48.89 BARBARA ZAREMSKI 50
3:28.61 LUCILLE GRIFFIN 48	6:50.97 JOHNNIE DETRICK 51	3:56.43 KARLETTE VOURLIS 53	1:49.83 PHILLIS WILSON 54
3:30.66 JAYNE LAMBKE 47	6:55.30 DOT WERRY 51	4:06.65 KATHY ISERI 54	1:51.96 ADRIENNE PIPES 53
400 M. I.M. WOMEN 45-49	800 M. FREE WOMEN 50-54	50 M. BRST WOMEN 50-54	200 M. FLY WOMEN 50-54
5:54.98 ARDETH MUELLER 87	11:40.50 LAVELLE STOINOFF 87	40.22 JANE BRUNER 86	3:15.92 GAIL ROPER 82
5:54.98 ARDETH MUELLER 46	11:40.50 LAVELLE STOINOFF 54	41.48 JAYNE BRUNER 53	3:28.88 HELEN BUSS 51
6:21.24 SUSAN BLAKE 48	12:24.30 HELEN BUSS 51	45.14 ANN JOHNSON 51	3:47.78 BETSY JORDAN 50
6:49.63 DOROTHY BURKE 47	12:50.92 RONNIE KAMPHAUSEN 53	45.58 DIANE STOWELL 53	3:49.02 BARBARA ZAREMSKI 50
6:54.10 JANET ROYER 45	12:56.15 BARBARA ZAREMSKI 50	45.59 ANNE MCGUIRE 52	3:59.06 JEANNE LITTLE 50
7:16.43 TITA ARNOLD 45	13:12.02 ANN KAY 53	46.36 MARGIE HEINEMAN 50	4:07.72 BARBARA CALLISON 54
7:16.81 JAYNE LAMBKE 48	13:14.61 BETSY JORDAN 50	46.53 H. LUKOWITSCH 50	4:08.74 DOT WERRY 51
7:25.01 ROBERTA BOBERSKI 47	13:23.73 KARLETTE VOURLIS 53	48.16 ANN CHAMP 51	4:19.38 MARGARET WIRT 50
7:29.74 LUCILLE GRIFFIN 48	13:30.70 DOT WERRY 51	48.29 LAVELLE STOINOFF 54	4:25.02 DONNA MONROE 53
7:50.95 INGRID STINE 48	13:48.90 ADRIENNE PIPES 53	48.97 ERNESTINE BEATTIE 50	4:48.90 MARIANNE BROGAN 52
8:00.46 HELEN GEOFFRID 48	14:25.42 JOHNNIE DETRICK 51	49.77 MARGARET WIRT 50	4:52.72 BEVERLEY TUCKER 52
50 M. FREE WOMEN 50-54	1500 M. FREE WOMEN 50-54	100 M. BRST WOMEN 50-54	200 M. I.M. WOMEN 50-54
31.10 JANE BRUNER 86	22:00.76 LAVELLE STOINOFF 87	1:31.35 JANE BRUNER 86	3:05.13 JANE BRUNER 85
31.92 JAYNE BRUNER 53	22:00.76 LAVELLE STOINOFF 54	1:31.80 JAYNE BRUNER 53	3:16.71 BETSY JORDAN 50
33.09 JUANITA CORREA 51	23:00.43 HELEN BUSS 51	1:40.66 MARGIE HEINEMAN 50	3:17.25 LAVELLE STOINOFF 54
34.04 BARBARA ZAREMSKI 50	24:34.90 RONNIE KAMPHAUSEN 53	1:42.22 LAVELLE STOINOFF 54	3:22.17 DIANE STOWELL 53
34.06 JEANNE LITTLE 50	24:43.85 DIANE STOWELL 53	1:43.61 H. LUKOWITSCH 50	3:22.56 JANE BRUNER 53
34.43 DIANE STOWELL 53	25:21.85 BETSY JORDAN 50	1:43.62 ANNE MCGUIRE 52	3:26.35 MARGIE HEINEMAN 50
34.96 JOHNNIE DETRICK 51	25:50.96 BARBARA ZAREMESKI 50	1:45.61 ANN JOHNSON 51	3:27.75 BARBARA ZAREMSKI 50
35.90 BETSY JORDAN 50	26:36.83 SUSAN DEARBORN 50	1:45.61 BARBARA ZAREMSKI 50	3:35.04 ANN CHAMP 52
35.92 MARGIE HEINEMAN 50	26:41.57 ADRIENNE PIPES 53	1:50.56 JOAN CAMPBELL 54	3:36.00 ANNE MCGUIRE 52
36.30 LAVELLE STOINOFF 54	27:24.27 MARGIE HEINEMAN 50	1:51.88 MARGARET WIRT 50	3:37.94 JANET LAMOTT 51
36.63 ANN KAY 53	27:34.33 JOHNNIE DETRICK 51	1:52.65 BEVERLEY TUCKER 52	3:38.28 BARBARA CALLISON 54
100 M. FREE WOMEN 50-54	50 M. BACK WOMEN 50-54	200 M. BRST WOMEN 50-54	400 M. I.M. WOMEN 50-54
1:11.24 JANE BRUNER 86	38.48 BETSY JORDAN 87	3:24.83 JANE BRUNER 87	6:35.20 GAIL ROPER 82
1:14.85 JUANITA CORREA 51	38.48 BETSY JORDAN 50	3:24.83 JAYNE BRUNER 53	6:51.12 BETSY JORDAN 50
1:17.61 JANE BRUNER 53	39.41 ANN CHAMP 52	3:34.23 DIANE STOWELL 53	7:08.16 HELEN BUSS 51
1:18.08 BARBARA ZAREMSKI 50	41.65 JOAN CAMPBELL 54	3:37.48 LAVELLE STOINOFF 54	7:09.36 DIANE STOWELL 53
1:18.37 LAVELLE STOINOFF 54	43.38 R. KAMPHAUSEN 53	3:40.03 MARGIE HEINEMAN 50	7:18.67 BARBARA ZAREMSKI 50
1:19.27 HELEN BUSS 51	43.59 JANE BRUNER 53	3:41.49 ANNE MCGUIRE 52	7:21.50 RONNIE KAMPHAUSEN 53
1:21.04 JOHNNIE DETRICK 51	44.61 DIANE STOWELL 53	3:49.10 H. LUKOWITSCH 50	7:46.94 ANN CHAMP 52
1:21.19 ANN KAY 53	44.94 ANN KAY 53	3:49.71 ANN CHAMP 52	7:47.00 BARBARA CALLISON 54
1:23.51 JEANNE LITTLE 50	45.72 SUZANNE ROBBINS 53	3:49.78 BARBARA ZAREMSKI 50	7:58.10 ADRIENNE PIPES 53
1:23.72 SUSAN DEARBORN 50	46.30 VAL PERRY 53	3:52.71 JOHNNIE DETRICK 51	8:03.50 DOT WERRY 51
1:24.70 RONNIE KAMPHAUSEN 53	46.72 BARBARA ZAREMSKI 50	3:52.81 ANN JOHNSON 51	8:04.08 JUDY PARKER 51

200 M. BRST WOMEN 40-44	400 M. I.M. WOMEN 40-44	800 M. FREE WOMEN 45-49	50 M. BRST WOMEN 45-49
3:07.35 GINGER PIERSON 86	5:53.62 ARDETH MUELLER 85	10:48.41 ARDETH MUELLER 87	39.86 JOANN LEILICH 85
3:14.19 GINGER PIERSON 41	5:57.68 CAROLYN F-JOHNSON 42	10:48.41 ARDETH MUELLER 46	40.68 JOANN LEILICH 48
3:27.55 SALLY PETERSON 41	6:07.43 JANE KATZ 44	11:29.56 NANCY RIDOUT 45	42.08 ARDETH MUELLER 46
3:30.25 LYNN CARTEE 40	6:22.19 LUCY JOHNSON 40	11:35.97 JANET ROYER 45	42.57 DOROTHY BURKE 47
3:30.77 MARY THOMAS (NOE) 40	6:42.75 GINGER PIERSON 41	12:09.86 BARBARA FRID 45	43.14 JUDY DECKER 45
3:31.64 BARBARA GREENMAN 40	6:44.16 LYNN BROWNSTEIN 41	13:12.87 JUDY DECKER 45	44.07 BARBARA FRID 45
3:31.80 TRUDY ASHWORTH 40	6:48.10 KAETI ECKER 40	13:15.66 LOUISE MURRAY 46	44.80 BETSY DURRANT 45
3:33.25 MARY GRIESE 40	6:49.36 ANN SVANSON 41	13:33.37 ROBERTA BOBERSKI 47	45.59 LESLIE SMITH 46
3:37.03 LINDA TEPE 40	6:49.83 MARY POHLMANN 42	13:48.48 SARAH BROUGHNER 45	45.60 BETTY KIGHT 46
3:40.04 JESSIE WATSON 41	6:51.35 LINDA MCHENRY 40	13:49.39 DOROTHY BURKE 47	46.64 M.VAN EVERY 46
3:41.08 LINDA CAZIN 40	7:06.19 EVELYN HAUSBERGER 43	14:04.56 SANDRA KINGDOM 48	47.25 MARGIT JEBE 49
50 M. FLY WOMEN 40-44	50 M. FREE WOMEN 45-49	1500 M. FREE WOMEN 45-49	100 M. BRST WOMEN 45-49
32.16 ARDETH MUELLER 83	29.08 ARDETH MUELLER 87	21:08.30 ARDETH MUELLER 87	1:28.07 JOANN LEILICH 85
33.63 LUCY JOHNSON 40	29.08 ARDETH MUELLER 46	21:08.30 ARDETH MUELLER 46	1:28.24 JOANN LEILICH 48
34.01 SHARON WISE 40	30.45 NANCY RIDOUT 45	22:32.59 JANET ROYER 45	1:30.87 DOROTHY BURKE 47
34.89 BARBARA HOELLEN 44	32.94 BARBARA FRID 45	22:45.61 NANCY RIDOUT 45	1:32.12 ARDETH MUELLER 46
35.30 MIMI FRANK 40	33.65 JAYNE LAMBKE 48	24:48.79 CHARLOTTE JENKINS 48	1:35.78 BARBARA FRID 45
35.81 GINGER PIERSON 41	34.86 ANGELA KONIG 49	25:09.00 JUDY DECKER 45	1:37.87 JUDY DECKER 45
35.89 C. IANACDNE 40	34.91 LESLIE SMITH 46	25:18.39 ROBERTA BOBERSKI 47	1:39.53 BETSY DURRAMT 45
36.27 CAROL CHIDESTER 42	35.16 LUCILLE GRIFFIN 48	25:42.19 JOANN LEILICH 48	1:42.18 TITA ARNOLD 45
38.67 BARBARA GREENMAN 40	35.56 CEIL BLACKWELL 46	26:28.73 ANN GINDROZ 49	1:42.79 BETTY KIGHT 46
38.89 ANN SVANSON 41	37.60 SANDRA JACKSON 46	26:43.47 C.ERNSTEIN 49	1:43.53 LESLIE SMITH 46
38.92 LYNN CARTEE 40	37.94 JOSIE REUTER 46	26:55.57 NANCY LOWDEN 45	1:43.86 M.VAN EVERY 46
100 M. FLY WOMEN 40-44	100 M. FREE WOMEN 45-49	50 M. BACK WOMEN 45-49	200 M. BRST WOMEN 45-49
1:11.80 ARDETH MUELLER 85	1:05.44 ARDETH MUELLER 87	37.64 BETSY JORDAN 82	3:11.24 JOANN LEILICH 86
1:18.71 CAROL CHIDESTER 43	1:05.44 ARDETH MUELLER 46	37.97 ARDETH MUELLER 46	3:13.65 JOANN LEILICH 48
1:19.64 LUCY JOHNSON 40	1:09.09 NANCY RIDOUT 45	39.11 BARBARA FRID 45	3:15.67 DOROTHY BURKE 47
1:24.89 BARBARA HOELLEN 44	1:14.65 JAYNE LAMBKE 48	41.35 LUCILLE GRIFFIN 48	3:32.68 JUDY DECKER 45
1:25.71 GINGER PIERSON 41	1:15.05 BARBARA FRID 45	41.48 CEIL BLACKWELL 46	3:42.25 BETSY DURRANT 45
1:26.87 JANE KATZ 44	1:15.44 JANET ROYER 46	42.60 SUSAN BLAKE 48	3:44.78 MARGIT JEBE 49
1:27.87 MARY POHLMANN 42	1:16.19 ANGELA KONIG 49	43.09 ANGELA KONIG 49	3:44.89 JANET ROYER 45
1:29.21 LYNN BROWNSTEIN 41	1:16.99 ELIZABETH ROEPKE 46	43.20 LESLIE SMITH 46	3:45.17 J. GALBRAITH 46
1:33.63 ANN SVANSON 41	1:18.36 LESLIE SMITH 46	43.60 JACQUELINE ODLUM 47	3:45.76 MARGARET VANEVERY 46
1:34.28 LINDA TEPE 40	1:21.17 JUDY DECKER 45	43.88 BETSY DURRANT 45	3:49.08 FRANCESCA CONDON 45
1:34.32 EVELYN HAUSBERGER 43	1:21.48 SUSAN BLAKE 48	44.63 JAYNE LAMBKE 47	3:54.59 INGRID STINE 48
200 M. FLY WOMEN 40-44	200 M. FREE WOMEN 45-49	100 M. BACK WOMEN 45-49	50 M. FLY WOMEN 45-49
2:41.67 ARDETH MUELLER 85	2:24.24 ARDETH MUELLER 87	1:21.04 BETSY JORDAN 82	30.74 ARDETH MUELLER 87
2:58.76 JANE KATZ 44	2:24.24 ARDETH MUELLER 46	1:24.69 ARDETH MUELLER 46	30.74 ARDETH MUELLER 46
3:05.61 GINGER PIERSON 41	2:38.31 NANCY RIDOUT 45	1:27.29 BARBARA FRID 45	34.24 NANCY RIDOUT 45
3:15.47 LYNN BROWNSTEIN 41	2:41.59 JANET ROYER 45	1:33.25 ANGELA KONIG 49	36.01 SARAH BROUGHNER 45
3:21.82 MARY POHLMANN 42	2:48.08 BARBARA FRID 45	1:33.50 LUCILLE GRIFFIN 48	36.15 BARBARA FRID 45
3:35.00 LINDA TEPE 40	2:54.01 JOANN LEILICH 48	1:34.00 SUSAN BLAKE 48	37.21 ELIZABETH ROEPKE 46
3:39.80 MARY PAT MALEY 44	2:54.16 ANGELA KONIG 49	1:35.81 BETSY DURRANT 45	37.82 JAYNE LAMBKE 48
3:43.22 HILARY SMITH 40	2:54.58 JUDY DECKER 45	1:36.60 JAYNE LAMBKE 48	38.20 AMY JOHNSON 45
3:53.39 ANN ONTON 43	3:00.29 SUSAN BLAKE 48	1:38.52 CEIL BLACKWELL 46	40.63 JANET ROYER 45
3:53.75 LINDA CAZIN 40	3:03.08 SARAH BROUGHNER 45	1:39.38 LESLIE SMITH 46	40.66 LUCILLE GRIFFIN 48
4:15.99 CAROL EVANS 40	3:10.73 LOUISE MURRAY 46	1:41.93 CHARLENE BURKE 45	42.85 BETTY KIGHT 46
200 M. I.M. WOMEN 40-44	400 M. FREE WOMEN 45-49	200 M. BACK WOMEN 45-49	100 M. FLY WOMEN 45-49
2:46.81 ARDETH MUELLER 85	5:08.67 ARDETH MUELLER 87	2:56.28 ARDETH MUELLER 86	1:12.67 ARDETH MUELLER 87
2:49.67 CAROL CHIDESTER 43	5:08.67 ARDETH MUELLER 46	2:59.24 ARDETH MUELLER 46	1:12.67 ARDETH MUELLER 46
2:51.08 CAROLYN F-JOHNSON 42	5:33.87 JANET ROYER 45	3:18.81 BARBARA FRID 45	1:24.95 NANCY RIDOUT 45
2:54.33 LUCY JOHNSON 40	5:34.88 NANCY RIDOUT 45	3:22.16 SARAH BROUGHNER 45	1:32.70 JAYNE LAMBKE 48
3:01.24 SALLY PETERSON 41	5:57.76 BARBARA FRID 45	3:22.33 ANGELA KONIG 49	1:33.57 JUDY DECKER 45
3:02.83 JANE KATZ 44	6:09.19 ANGELA KONIG 49	3:22.88 SUZY CARLSON 45	1:33.70 JANET ROYER 45
3:03.79 SUE HERRINGTON 41	6:12.13 JOANN LEILICH 48	3:23.20 LUCILLE GRIFFIN 48	1:35.00 LUCILLE GRIFFIN 48
3:08.88 KAETI ECKER 40	6:17.10 SUSAN MUNN 48	3:26.19 SUSAN BLAKE 48	1:39.51 SUSAN MUNN 48
3:09.36 GINGER PIERSON 41	6:22.83 ROBERTA BOBERSKI 47	3:27.42 CEIL BLACKWELL 46	1:50.67 MARY SCHULTZ 47
3:12.06 LYNN CARTEE 40	6:25.64 LOUISE MURRAY 46	3:29.81 BETSY DURRANT 45	1:51.65 INGRID STINE 48
3:12.68 LYNN BROWNSTEIN 41	6:29.74 SANDRA JACKSON 46	3:30.93 JANET ROYER 45	1:51.89 ROBERTA BOBERSKI 47

50 M. FREE WOMEN 55-59	1500 M. FREE WOMEN 55-59	100 M. BRST WOMEN 55-59	200 M. I.M. WOMEN 55-59
32.60 GAIL ROPER 85	23:55.10 CLARA WALKER 83	1:36.32 GAIL ROPER 85	3:07.65 GAIL ROPER 85
34.77 MARGARET TIMMINS 57	24:15.63 GAIL ROPER 58	1:40.40 ANN PISCIOтта 56	3:15.47 GAIL ROPER 58
34.88 ROXANNE MOTTER 55	25:04.70 MARGARET TIMMINS 57	1:40.91 LILLY KROM 55	3:21.61 ROXANNE MOTTER 55
34.99 DIANE REED 56	25:27.04 ANNE ADAMS 59	1:45.87 CAROL TAYLOR 58	3:26.42 ANNE ADAMS 59
35.18 GAIL ROPER 58	26:54.16 ANN PISCIOтта 56	1:46.09 ILSE PEREA 58	3:28.55 ANN PISCIOтта 56
37.35 NANCY MACBETH 58	27:04.55 ANITA HAZEN 59	1:47.41 LISA BOGATKO 57	3:28.89 NANCY MACBETH 58
37.70 ANNE ADAMS 59	27:12.72 MALCHIA OLSHAM 56	1:48.89 IRMA REIMER 55	3:42.67 LILLY KROM 55
37.85 CYNTHIA BRUCE 59	27:31.39 EDIE GRUENDER 58	1:50.76 JACQUELINE DUNLOP 56	3:44.66 JACQUELINE DUNLOP 56
37.91 JACQUELINE DUNLOP 56	27:50.55 JOAN MCINTYRE 58	1:52.83 ELFRIEDE ROGERS 59	3:45.10 EDIE GRUENDER 58
38.15 CAROL FERGUSON 55	28:26.68 ANN DALLAM 56	1:53.89 DOROTHY KANEHL 59	3:47.04 CYNTHIA BRUCE 59
39.85 EDIE GRUENDER 58	29:16.84 BARBARA GLANCY 55	1:56.51 CYNTHIA BRUCE 59	3:48.28 ELFRIEDE ROGERS 59
100 M. FREE WOMEN 55-59	50 M. BACK WOMEN 55-59	200 M. BRST WOMEN 55-59	400 M. I.M. WOMEN 55-59
1:13.80 GAIL ROPER 85	39.17 CLARA WALKER 83	3:31.50 ANN PISCIOтта 87	6:42.05 GAIL ROPER 85
1:18.65 DIANE REED 56	41.17 ROXANNE MOTTER 55	3:31.50 ANN PISCIOтта 56	6:55.82 GAIL ROPER 58
1:18.98 GAIL ROPER 58	42.81 MARGARET TIMMINS 55	3:39.80 LILLY KROM 55	7:14.88 ROXANNE MOTTER 55
1:21.44 MARGARET TIMMINS 57	42.91 NANCY MACBETH 58	3:50.19 ILSE PEREA 58	7:22.07 ANN PISCIOтта 56
1:26.14 ANNE ADAMS 59	43.52 CYNTHIA BRUCE 59	3:58.35 JACQUELINE DUNLOP 56	7:31.09 NANCY MACBETH 58
1:28.17 CAROL FERGUSON 55	44.51 ANNE ADAMS 59	3:59.81 IRMA REIMER 55	7:33.79 LILLY KROM 55
1:28.39 BETTY BARABASH 59	46.61 JACQUELINE DUNLOP 56	4:01.30 ELFRIEDE ROGERS 59	7:35.56 ANNE ADAMS 59
1:30.07 EDIE GRUENDER 58	47.57 ANN PISCIOтта 56	4:06.57 JOYCE BAHLER 57	8:00.72 EDIE GRUENDER 58
1:30.24 JACQUELINE DUNLOP 56	48.88 SALLY PRAZER 55	4:08.98 DOROTHY KANEHL 59	8:06.04 ELFRIEDE ROGERS 59
1:31.11 ANN PISCIOтта 56	49.21 MARY MULLINS 56	4:24.23 GESTINA DEWIT 58	8:24.31 ANN DALLAM 56
1:33.33 JOAN ALEXANDER 55	49.47 JOAN MCINTYRE 58	4:29.99 MALCHIA OLSHAM 56	9:31.02 RUTH HOSKINSON 57
200 M. FREE WOMEN 55-59	100 M. BACK WOMEN 55-59	50 M. FLY WOMEN 55-59	50 M. FREE WOMEN 60-64
2:44.47 GAIL ROPER 85	1:27.61 CLARA WALKER 83	35.29 GAIL ROPER 85	35.08 DOROTHY DONNELLY 85
2:52.49 ROXANNE MOTTER 55	1:33.97 NANCY MACBETH 58	38.18 GAIL ROPER 58	35.99 FLORENCE CARR 62
2:54.24 GAIL ROPER 58	1:36.10 ROXANNE MOTTER 55	40.23 ANNE ADAMS 59	36.35 CLARA WALKER 61
3:01.33 ANNE ADAMS 59	1:36.98 MARGARET TIMMINS 57	40.78 ROXANNE MOTTER 55	37.66 JEAN TROY 60
3:05.16 DIANE REED 56	1:38.32 GAIL ROPER 58	43.13 EDIE GRUENDER 59	38.53 PETEY SMITH 63
3:05.78 MARGARET TIMMINS 55	1:42.80 ANNE ADAMS 59	44.07 MARGARET TIMMINS 55	39.07 JEANNE MERRYMAN 64
3:11.59 ANN PISCIOтта 56	1:43.99 ANN PISCIOтта 56	44.49 NANCY MACBETH 58	39.27 C. COSTELLO 64
3:13.34 BETTY BARABASH 59	1:46.99 JOAN MCINTYRE 58	45.07 ANN PISCIOтта 56	40.25 RUTH BILLARD 64
3:16.59 EDIE GRUENDER 58	1:47.03 JACQUELINE DUNLOP 56	45.19 CAROL TAYLOR 58	40.51 RUTH BAAR 64
3:18.43 ANITA HAZEN 59	1:49.65 CAROL TAYLOR 58	47.75 JACQUELINE DUNLOP 56	40.56 DELLA SEHRN 60
3:21.44 MALCHIA OLSHAM 56	1:49.79 MARY MULLINS 56	48.94 CYNTHIA BRUCE 59	40.66 SHIRLEY ERICKSON 63
400 M. FREE WOMEN 55-59	200 M. BACK WOMEN 55-59	100 M. FLY WOMEN 55-59	100 M. FREE WOMEN 60-64
5:51.20 GAIL ROPER 85	3:11.43 CLARA WALKER 82	1:27.49 GAIL ROPER 85	1:20.10 DOROTHY RESSIGUIEBI
6:01.78 GAIL ROPER 58	3:23.77 ROXANNE MOTTER 55	1:33.95 GAIL ROPER 58	1:20.44 CLARA WALKER 61
6:06.87 ROXANNE MOTTER 55	3:27.86 NANCY MACBETH 58	1:35.59 ANNE ADAMS 59	1:22.31 FLORENCE CARR 62
6:21.37 ANNE ADAMS 59	3:33.73 GAIL ROPER 58	1:36.17 ROXANNE MOTTER 55	1:24.37 JEAN TROY 60
6:21.53 MARGARET TIMMINS 57	3:44.73 ANN PISCIOтта 56	1:45.31 ANN PISCIOтта 56	1:26.98 PAT DOTSON 60
6:33.07 DIANE REED 56	3:46.25 JOAN MCINTYRE 58	1:47.64 EDIE GRUENDER 59	1:28.92 JUNE KRAUSER 60
6:45.58 ANN PISCIOтта 56	3:47.95 ANNE ADAMS 59	1:48.36 NANCY MACBETH 58	1:29.35 PETEY SMITH 63
6:46.87 EDIE GRUENDER 59	3:52.62 ELFRIEDE ROGERS 59	1:54.09 CAROL TAYLOR 58	1:31.25 BETSY MONTGOMERY 62
6:59.98 ANITA HAZEN 59	3:52.94 MARY JANE MULLINS 55	1:54.44 JOAN ALEXANDER 55	1:31.81 JEAN SCHNORBUS 61
7:00.07 BETTY BARABASH 59	3:56.29 CYNTHIA BRUCE 59	1:55.07 ANN DALLAM 56	1:32.93 JEANNE MERRYMAN 64
7:11.66 MALCHIA OLSHAM 56	3:58.14 CAROL TAYLOR 58	1:57.35 MALCHIA OLSHAM 56	1:33.98 RUTH BAAR 64
800 M. FREE WOMEN 55-59	50 M. BRST WOMEN 55-59	200 M. FLY WOMEN 55-59	200 M. FREE WOMEN 60-64
12:16.49 ROXANNE MOTTER 87	43.82 CLARA WALKER 83	3:19.84 GAIL ROPER 85	2:52.75 CLARA WALKER 86
12:16.49 ROXANNE MOTTER 55	45.85 GAIL ROPER 58	3:33.96 GAIL ROPER 58	2:54.52 CLARA WALKER 61
12:56.86 ANNE ADAMS 59	45.95 ANN PISCIOтта 56	3:39.87 ANNE ADAMS 59	3:02.15 FLORENCE CARR 62
12:56.88 GAIL ROPER 58	46.00 CAROL TAYLOR 58	3:47.12 ANN PISCIOтта 56	3:07.96 JUNE KRAUSER 60
13:17.62 DIANE REED 56	47.95 LILLY KROM 55	4:02.72 LILLY KROM 55	3:10.34 JEAN TROY 60
13:52.73 ANN PISCIOтта 56	48.55 JACQUELINE DUNLOP 56	4:08.74 ANN DALLAM 56	3:13.32 RUTH BILLARD 63
14:03.31 EDIE GRUENDER 59	48.56 ILSE PEREA 58	4:09.83 EDIE GRUENDER 59	3:14.06 PAT DOTSON 60
14:23.75 ANITA HAZEN 59	50.00 LISA BOGATKO 57	4:17.93 ELFRIEDE ROGERS 59	3:18.07 BETSY MONTGOMERY 62
14:51.88 BETTY MCMILLIAN 58	50.72 IRMA REIMER 55	4:22.75 MALCHIA OLSHAM 56	3:22.66 PETEY SMITH 63
14:58.01 JOAN MCINTYRE 58	51.77 ANNE ADAMS 59	4:43.39 DOROTHY LAPORTE 57	3:25.90 SHIRLEY ERICKSON 63
15:25.43 JANET WOLVER 58	52.79 DOROTHY KANEHL 59	4:47.04 RUTH HOSKINSON 57	3:26.12 BERNIECE GREETHAM 60

400 M. FREE WOMEN 60-64	200 M. BACK WOMEN 60-64	100 M. FLY WOMEN 60-64	100 M. FREE WOMEN 65-69
6:09.79 CLARA WALKER 87	3:16.98 CLARA WALKER 86	1:38.21 JEANNETTE EPPLEY 80	1:22.50 DOROTHY DONNELLY 87
6:09.79 CLARA WALKER 61	3:21.77 DORIS STEADMAN 62	1:42.30 PAT DOTSON 60	1:22.50 DOROTHY DONNELLY 65
6:26.92 FLORENCE CARR 62	3:24.58 CLARA WALKER 61	1:42.64 JUNE KRAUSER 61	1:31.39 LOUISE DONOVAN 69
6:35.86 JUNE KRAUSER 61	3:30.88 RUTH BILLARD 64	1:48.83 FLORENCE CARR 62	1:35.43 BILLIE BURRILL 66
6:40.72 JEAN TROY 60	3:38.78 BERNIECE GREETHAM 60	1:49.19 BETTY RUSS 60	1:36.84 NANCY PHILLIPS 66
6:56.69 RUTH BILLARD 63	3:47.98 BOBBI TURCOTTE 60	1:56.05 SALLY SCHOLER 63	1:36.90 MARY LEE WATSON 65
7:02.33 BETSY MONTGOMERY 62	3:49.55 DELLA SEHORN 60	1:56.75 BETTY DUNN 62	1:38.74 SUSANNA MARVEL 67
7:05.61 BETTY RUSS 60	3:52.30 JUNE KRAUSER 61	2:00.32 RUTH MANFREDI 63	1:39.80 JEANNETTE EPPLEY 66
7:07.03 SHIRLEY ERICKSON 63	4:00.55 JEANNE MERRYMAN 64	2:02.88 SANDY STINSON 64	1:40.45 RITA SIMONTON 69
7:13.72 BERNIECE GREETHAM 60	4:01.33 SHIRLEY ERICKSON 63	2:04.14 KATHY DIXON 60	1:40.93 JANET MULLIGAN 69
7:15.62 PETEY SMITH 63	4:03.98 NAN BLACKLEDGE 62	2:12.49 BERNIECE GREETHAM 60	1:41.50 SYLVIA HILL 65
800 M. FREE WOMEN 60-64	50 M. BRST WOMEN 60-64	200 M. FLY WOMEN 60-64	200 M. FREE WOMEN 65-69
12:43.70 CLARA WALKER 87	45.86 C COSTELLO 83	3:34.66 JUNE KRAUSER 86	3:15.59 DOROTHY RESSEGUIE86
12:43.70 CLARA WALKER 61	47.89 C. COSTELLO 64	3:41.33 JUNE KRAUSER 60	3:16.08 DOROTHY DONNELLY 65
13:21.02 FLORENCE CARR 62	48.58 CLARA WALKER 61	3:47.42 PAT DOTSON 60	3:24.61 MARY LEE WATSON 65
13:21.17 JUNE KRAUSER 60	49.59 REGAN KENNER 63	3:51.83 BETTY RUSS 60	3:30.21 LOUISE DONOVAN 69
13:52.73 JEAN TROY 60	50.30 ALICE COLEMAN 62	4:20.09 SALLY SCHOLER 63	3:34.24 JEANNETTE EPPLEY 67
13:55.78 RUTH BILLARD 63	50.61 BERNIECE GREETHAM 60	4:23.03 SANDY STINSON 64	3:34.71 NANCY PHILLIPS 66
14:28.91 BETTY RUSS 60	50.78 SANDY STINSON 64	4:47.35 BABS CARTER 63	3:35.73 BILLIE BURRILL 66
14:34.75 BETSY MONTGOMERY 62	51.50 FLORENCE CARR 62	4:58.85 GLADYS OLSEN 61	3:37.84 RITA SIMONTON 69
14:41.85 BERNIECE GREETHAM 60	51.92 BETH BLICKFELDT 61	5:42.23 RENEE LANDAUER 63	3:45.26 MAURINE KORNFELD 65
15:08.47 GRACE ALTUS 63	52.20 PATSY WEISS 64	6:19.10 ELLEN BOWEN 62	3:46.24 SYLVIA HILL 65
15:25.05 BOBBI TURCOTTE 60	52.21 JUNE KRAUSER 60	7:38.69 MARJORIE NEWMAN 63	3:50.14 GERTRUDE ZINT 69
1500 M. FREE WOMEN 60-64	100 M. BRST WOMEN 60-64	200 M. I.M. WOMEN 60-64	400 M. FREE WOMEN 65-69
23:55.57 CLARA WALKER 86	1:43.73 C COSTELLO 83	3:17.40 CLARA WALKER 86	7:06.65 MARY LEE WATSON 87
24:15.68 CLARA WALKER 61	1:45.81 CLARA WALKER 61	3:21.13 CLARA WALKER 61	7:06.65 MARY LEE WATSON 65
25:36.54 JUNE KRAUSER 61	1:47.27 C. COSTELLO 64	3:31.30 FLORENCE CARR 62	7:14.73 DOROTHY DONNELLY 65
26:35.20 FLORENCE CARR 62	1:48.04 REGAN KENNER 63	3:35.88 JUNE KRAUSER 60	7:30.98 RITA SIMONTON 69
26:48.82 RUTH BILLARD 64	1:51.15 ALICE COLEMAN 62	3:45.60 C. COSTELLO 64	7:33.06 BILLIE BURRILL 66
26:56.28 PAT DOTSON 60	1:53.31 JUNE KRAUSER 61	3:48.00 SALLY SCHOLER 63	7:34.41 JEANNETTE EPPLEY 67
27:22.67 BETTY RUSS 60	1:56.29 SANDY STINSON 64	3:48.98 DELLA SEHORN 60	7:37.07 LOUISE DONOVAN 69
27:27.44 SHIRLEY ERICKSON 63	1:58.62 JOANITA REED 60	3:55.09 RUTH BILLARD 63	7:52.25 NANCY PHILLIPS 66
27:39.52 BERNIECE GREETHAM 60	1:59.11 JAE HOWELL 64	3:58.78 BETTY RUSS 60	7:54.74 MAURINE KORNFELD 65
28:14.30 PETEY SMITH 63	2:01.59 NAN BLACKLEDGE 62	4:04.86 SHIRLEY ERICKSON 63	7:55.19 SYLVIA HILL 65
28:28.77 GRACE ALTUS 63	2:05.73 DORIS PETERS 64	4:05.66 NAN BLACKLEDGE 62	8:03.00 BARBARA CLARK 65
50 M. BACK WOMEN 60-64	200 M. BRST WOMEN 60-64	400 M. I.M. WOMEN 60-64	800 M. FREE WOMEN 65-69
40.58 DORIS STEADMAN 86	3:48.72 CLARA WALKER 87	6:59.45 CLARA WALKER 86	14:05.13 DOROTHY RESSEGUIE86
41.33 DORIS STEADMAN 62	3:48.72 CLARA WALKER 61	7:14.22 CLARA WALKER 61	15:11.39 MARY LEE WATSON 65
42.56 CLARA WALKER 61	3:50.18 REGAN KENNER 63	7:27.52 JUNE KRAUSER 61	15:15.09 BILLIE BURRILL 66
44.63 BERNIECE GREETHAM 60	3:58.52 PATSY WEISS 64	7:51.82 BETTY RUSS 60	15:23.99 RITA SIMONTON 69
45.69 RUTH BILLARD 64	4:00.51 JUNE KRAUSER 60	7:58.44 SALLY SCHOLER 63	16:08.06 NANCY PHILLIPS 66
46.97 REGAN KENNER 63	4:01.91 C. COSTELLO 64	7:59.00 RUTH BILLARD 63	16:46.61 MAURINE KORNFELD 65
47.19 FLORENCE CARR 62	4:09.64 SANDY STINSON 64	8:07.08 FLORENCE CARR 62	17:29.11 ZADA TAFT 68
47.37 DELLA SEHORN 60	4:16.64 JAE HOWELL 64	8:22.01 SANDY STINSON 64	18:03.33 LOUISE JOBSOM 68
48.06 JEAN SCHNORBUS 61	4:23.14 JOANITA REED 60	8:47.20 BOBBI TURCOTTE 60	18:35.29 JANE DOUGHERTY 66
48.09 MARGERY MEYER 64	4:31.23 GLADYS OLSEN 61	9:02.49 BETTY DUNN 62	18:53.66 MARIE KREIPE 68
48.37 BOBBI TURCOTTE 60	4:31.61 NAN BLACKLEDGE 62	9:13.68 GRACE ALTUS 63	20:01.42 RUTH WUNDERLICH 68
100 M. BACK WOMEN 60-64	50 M. FLY WOMEN 60-64	50 M. FREE WOMEN 65-69	1500 M. FREE WOMEN 65-69
1:31.06 CLARA WALKER 86	41.94 C WILLIAMS 84	36.40 DOROTHY DONNELLY 87	27:20.13 BILLIE BURRILL 87
1:31.74 DORIS STEADMAN 62	42.68 FLORENCE CARR 62	36.40 DOROTHY DONNELLY 65	27:20.40 BILLIE BURRILL 66
1:35.63 CLARA WALKER 61	44.11 PAT DOTSON 60	41.01 LOUISE DONOVAN 69	28:40.54 MARY LEE WATSON 65
1:39.56 RUTH BILLARD 64	44.35 JUNE KRAUSER 60	42.10 BILLIE BURRILL 66	29:16.05 RITA SIMONTON 69
1:44.32 BERNIECE GREETHAM 60	47.29 C. COSTELLO 64	42.17 NANCY PHILLIPS 66	29:50.00 LOUISE K DONOVAN 69
1:44.77 FLORENCE CARR 62	49.39 SALLY SCHOLER 63	42.55 JEANNETTE EPPLEY 66	30:01.28 SUSANNA MARVEL 67
1:45.27 DELLA SEHORN 60	49.64 JEANNE MERRYMAN 64	42.72 SUSANNA MARVEL 67	30:05.00 JEANNETTE EPPLEY 67
1:45.61 MARGERY MEYER 64	50.65 KATHY DIXON 60	42.92 JANET MULLIGAN 69	32:17.55 BETTY USHER 65
1:46.85 PATSY WEISS 64	51.26 SANDY STINSON 64	43.78 BARDI DENDY 65	32:21.72 Y. FRISCHHERTZ 69
1:47.90 JEAN SCHNORBUS 61	51.35 BETTY DUNN 62	44.55 DIANA SILVA 65	33:09.96 MIAMI LEE 67
1:49.46 JUNE KRAUSER 61	52.23 SHIRLEY ERICKSON 63	44.82 JUNE REYNOLDS 65	33:23.72 MAURINE KORNFELD 65

50 M. BACK WOMEN 65-69	200 M. BRST WOMEN 65-69	8:52.74 JEANNETTE EPPLEY 67	16:36.16 EDNA HESTHAL 70
47.31 DAWN MUSSELMAN 80	4:05.90 GERTRUD ZINT 84	9:12.83 GERTRUDE ZINT 69	17:34.09 MARY JANE REEVES 70
49.40 DOROTHY DONNELLY 65	4:08.03 BETTY CHRISTIAN 65	9:42.94 ZADA TAFT 68	17:36.19 JEAN DURSTON 73
49.72 NANCY PHILLIPS 66	4:14.66 GERTRUDE ZINT 69	9:43.70 VIOLA THOMPSON 69	19:07.48 KAY SCHIMPF 70
51.23 GERTRUD ZINT 69	4:36.00 RITA SIMONTON 69	10:05.88 JANE DOUGHERTY 66	19:43.18 HELEN ROUMASSET 72
52.79 BETTY CHRISTIAN 65	4:52.44 ANNELIESE EIBL 67	10:49.77 MIMI LEE 67	21:12.84 MARY LATHRAM 72
53.32 DIANA SILVA 65	4:57.83 VIOLA THOMPSON 69	11:06.96 ROSEMARY KARIKER 68	21:21.66 MARY KELLOGG 70
53.44 Y. FRISCHHERTZ 69	5:05.75 Y. FRISCHHERTZ 69	11:09.52 ROSA DOWNS 65	22:43.21 PAULINE DITTMAN 70
54.13 LOUISE DONOVAN 69	5:06.36 JANE DOUGHERTY 66	15:36.24 ELFIE STEVENIM 65	23:03.95 JANET MESERVEY 72
54.38 SUSANNA MARVEL 67	5:15.79 MIMI LEE 67	50 M. FREE WOMEN 70-74	1500 M. FREE WOMEN 70-74
54.57 JANET MULLIGAN 69	5:15.99 JUNE REYNOLDS 65	39.03 JUNE GILBERT 87	31:04.57 MAXINE MERLINO 83
55.26 LOU HEATH 67	5:22.84 LIBBY POOLE 67	39.03 JUNE GILBERT 70	31:18.69 AUDREY ETIENNE 70
100 M. BACK WOMEN 65-69	50 M. FLY WOMEN 65-69	42.23 JANET MULLIGAN 70	31:24.80 EDNA HESTHAL 70
1:46.95 DAWN MUSSELMAN 80	44.67 JEANNETTE EPPLEY 87	42.62 NANCY CLARK 73	32:11.76 MARY JANE REEVES 70
1:48.30 DOROTHY DONNELLY 65	44.67 JEANNETTE EPPLEY 67	43.68 AUDREY ETIENNE 70	32:15.14 IVY BROWNE 72
1:53.65 JANET MULLIGAN 69	48.66 DOROTHY DONNELLY 65	44.44 MARIE WICKLUM 73	33:25.82 JEAN DURSTON 73
1:54.65 GERTRUDE ZINT 69	49.58 GERTRUDE ZINT 69	47.52 MILLIE VALLAS 71	34:34.59 MAXINE MERLINO 74
1:55.08 Y. FRISCHHERTZ 69	55.99 DIANA SILVA 65	47.55 ANNE WALKER 71	36:07.18 MARIE KELLEHER 74
1:56.72 DIANA SILVA 65	56.00 NANCY PHILLIPS 66	48.25 MARJORIE FAUST 70	37:34.80 GENEVA KAHRS 73
1:57.08 NANCY PHILLIPS 66	56.96 ZADA TAFT 68	48.31 MARIE KELLEHER 74	38:30.74 PAT MATTHIESEN 71
1:57.46 MARY WATSON 65	57.06 VIOLA THOMPSON 69	48.39 EDNA HESTHAL 70	39:00.06 HELEN CURTIS 71
1:57.99 RITA SIMONTON 69	58.57 SYLVIA HILL 65	100 M. FREE WOMEN 70-74	50 M. BACK WOMEN 70-74
1:58.29 LOUISE DONOVAN 69	59.45 POLLY HERZER 66	1:31.03 JUNE GILBERT 87	48.44 JUNE GILBERT 87
2:02.20 NORMA HOFFRICHTER 68	59.96 JEAN BAKER 66	1:29.59 JUNE GILBERT 70WV	48.34 JUNE GILBERT 70WV
200 M. BACK WOMEN 65-69	100 M. FLY WOMEN 65-69	1:39.06 JANET MULLIGAN 70	49.32 JANET MULLIGAN 70
3:50.16 MARDIE BROWN 82	1:48.37 JEANNETTE EPPLEY 87	1:39.57 AUDREY ETIENNE 70	52.09 ANNE WALKER 71
4:03.43 MARY WATSON 65	1:48.37 JEANNETTE EPPLEY 67	1:42.63 NANCY CLARK 73	52.43 AUDREY ETIENNE 70
4:04.57 Y. FRISCHHERTZ 69	2:09.91 VIOLA THOMPSON 69	1:44.84 MARIE WICKLUM 73	53.94 MARIE WICKLUM 73
4:10.26 NANCY PHILLIPS 66	2:10.16 ZADA TAFT 68	1:47.44 ANNE WALKER 71	57.77 MAXINE MERLINO 74
4:14.80 RITA SIMONTON 69	2:11.94 GERTRUDE ZINT 69	1:49.58 EDNA HESTHAL 70	58.31 SALLY JOY 70
4:17.57 GERTRUDE ZINT 69	2:12.15 RITA SIMONTON 69	1:53.35 MARY JANE REEVES 70	1:00.23 SYRILDA HELGREN 71
4:24.92 BETTY CHRISTIAN 65	2:18.75 KAY SCHIMPF 69	1:56.05 MILLIE VALLAS 71	1:00.27 KAY SCHIMPF 70
4:24.99 SUSANNA MARVEL 67	2:23.66 JEAN BAKER 66	1:56.41 KAY SCHIMPF 70	1:01.22 MILLIE VALLAS 71
4:28.63 LOU HEATH 67	2:31.79 JANE DOUGHERTY 66	200 M. FREE WOMEN 70-74	100 M. BACK WOMEN 70-74
4:35.86 MAURINE KORNFELD 65	2:32.01 ROSEMARY KARIKER 68	3:27.09 JUNE GILBERT 87	1:51.41 DAWN MUSSELMAN 83
4:36.05 ZADA TAFT 68	2:38.07 MIMI LEE 67	3:27.09 JUNE GILBERT 71	1:51.74 JANET MULLIGAN 70
50 M. BRST WOMEN 65-69	200 M. FLY WOMEN 65-69	3:37.58 AUDREY ETIENNE 70	1:55.90 MARIE WICKLUM 73
49.13 BETTY CHRISTIAN 87	3:58.77 JEANNETTE EPPLEY 86	3:50.04 NANCY CLARK 73	1:59.66 AUDREY ETIENNE 70
49.13 BETTY CHRISTIAN 65	4:15.07 JEANNETTE EPPLEY 67	3:50.69 MARIE WICKLUM 73	2:00.16 ANNE WALKER 71
50.02 GERTRUDE ZINT 69	4:53.11 ZADA TAFT 68	4:00.25 MARY JANE REEVES 70	2:02.95 SALLY JOY 70
53.36 ELIZABETH ROBERTS 67	5:07.98 VIOLA THOMPSON 69	4:06.77 ANNE WALKER 71	2:10.81 KAY SCHIMPF 70
56.31 POLLY HERZER 66	5:47.79 ROSEMARY KARIKER 68	4:09.80 IVY BROWNE 72	2:11.49 MAXINE MERLINO 74
58.40 RITA SIMONTON 69	5:52.05 WINIFRED WALTER 66	4:12.58 KAY SCHIMPF 70	2:12.82 SYRILDA HELGREN 71
59.41 NORMA HOFFRICHTER 68	6:21.41 FRANCES BELL 69	4:14.64 JEAN DURSTON 70	2:13.73 IVY BROWNE 72
59.78 ANNELIESE EIBL 67	8:40.13 ELFIE STEVENIM 65	4:15.14 MILLIE VALLAS 71	2:13.81 MILLIE VALLAS 71
1:01.41 AGOTA FROHS 67	200 M. I.M. WOMEN 65-69	400 M. FREE WOMEN 70-74	200 M. BACK WOMEN 70-74
1:01.76 JUNE REYNOLDS 65	3:53.46 DOROTHY DONNELLY 87	7:44.23 AUDREY ETIENNE 87	4:02.01 MARIE WICKLUM 86
1:02.09 MARIE KREIPE 68	3:53.46 DOROTHY DONNELLY 65	7:44.23 AUDREY ETIENNE 70	4:08.03 MARIE WICKLUM 73
100 M. BRST WOMEN 65-69	4:03.67 JEANNETTE EPPLEY 67	8:22.12 MARY JANE REEVES 70	4:34.31 SALLY JOY 70
1:50.29 GERTRUD ZINT 83	4:09.29 RITA SIMONTON 69	8:30.22 NANCY CLARK 73	4:36.49 MARGARET SAMSON 70
1:53.08 GERTRUD ZINT 69	4:10.10 GERTRUDE ZINT 69	8:38.36 IVY BROWNE 72	4:39.57 KAY SCHIMPF 70
1:53.27 BETTY CHRISTIAN 65	4:17.94 NANCY PHILLIPS 66	8:44.64 JEAN DURSTON 73	4:40.32 AUDREY ETIENNE 70
1:56.69 ELIZABETH ROBERTS 67	4:23.94 DIANA SILVA 65	8:49.83 MARJORIE FAUST 70	4:45.40 IVY BROWNE 72
2:05.72 POLLY HERZER 66	4:28.20 MIMI LEE 69	8:50.40 KAY SCHIMPF 70	4:45.55 MILLIE VALLAS 71
2:10.15 MIMI LEE 67	4:33.76 SYLVIA HILL 65	9:08.20 GENEVA KAHRS 73	4:46.94 SYRILDA HELGREN 71
2:12.08 AGOTA FROHS 67	4:33.91 VIOLA THOMPSON 69	9:24.04 RUTH A HALLDORSON 72	4:49.50 RUTH A HALLDORSON 72
2:12.64 ANNELIESE EIBL 67	4:35.53 Y. FRISCHHERTZ 69	10:10.18 JEAN CHENAUX 73	4:57.83 PAT MATTHIESEN 71
2:16.98 JUNE REYNOLDS 65	400 M. I.M. WOMEN 65-69	800 M. FREE WOMEN 70-74	50 M. BRST WOMEN 70-74
2:17.95 VIOLA THOMPSON 69	8:31.05 MIMI LEE 85	15:39.40 AUDREY ETIENNE 87	56.48 SYRILDA HELGREN 87
2:21.17 Y. FRISCHHERTZ 69	8:48.63 RITA SIMONTON 69	15:39.40 AUDREY ETIENNE 70	56.48 SYRILDA HELGREN 71

56.82 SALLY JOY	70	5:02.37 MAXINE MERLINO	74	4:26.62 RUTH SWITZER	79	5:30.64 BERNICE SILBER	75
57.35 DOROTHEA WOODSIDE	70	5:08.73 JEAN DURSTON	73	4:41.46 BETTY ETCHHELLS	75	5:33.74 DOROTHY HOPKINS	77
1:00.02 KAY SCHIMPF	70	5:28.35 PAT MATTHIESEN	71	4:43.10 EDITH HENDRY	76	5:42.73 EDITH HENDRY	76
1:04.42 HELEN ROUMASSET	72	5:33.29 MARY WENTWORTH	71	5:02.62 RITA SHEPHARD	78	5:47.47 SALLY SCOTT	79
1:04.92 RUTH A HALLDORSON	72	5:52.39 HILDA BUEL	73	5:27.40 RUTH COOPER	75	5:51.44 RITA SHEPHARD	78
1:05.56 PAT MATTHIESEN	71	6:28.60 ANNE WILDER	73	5:33.52 MADELINE MILLER	76	5:54.28 MARGARET CARR	75
1:06.83 MARY JANE REEVES	70	8:23.43 MILDRED ANDERSON	73	400 M. FREE WOMEN 75-79		5:58.26 JULIA DOLCE	77
1:06.88 MARY WENTWORTH	71	200 M. I.M. WOMEN 70-74		8:27.00 MAXINE MERLINO	87	6:20.21 JOHNNIE BELSHE	79
1:07.43 JEAN DURSTON	70	4:10.91 MAXINE MERLINO	82	8:27.00 MAXINE MERLINO	75	6:40.53 RUTH SWITZER	79
100 M. BRST WOMEN 70-74		4:22.62 MAXINE MERLINO	74	9:21.59 RUTH SWITZER	79	50 M. BRST WOMEN 75-79	
2:06.46 MAXINE MERLINO	82	4:33.07 KAY SCHIMPF	70	9:26.17 JULIA DOLCE	78	1:00.55 MAXINE MERLINO	87
2:10.83 SALLY JOY	70	4:38.63 AUDREY ETIENNE	70	9:28.13 DOROTHY HOPKINS	77	1:00.55 MAXINE MERLINO	75
2:11.38 SYRILDA HELGREN	71	4:49.14 JEAN DURSTON	73	9:42.65 ELSA MATTILA	76	1:09.91 ELSA MATTILA	77
2:12.86 DOROTHEA WOODSIDE	70	4:50.56 PAT MATTHIESEN	71	9:44.35 ELLEN TAIT	76	1:14.49 ENGE WEIL	75
2:16.64 KAY SCHIMPF	70	4:52.95 MARY JANE REEVES	70	9:57.33 H. OFFENHAUSER	75	1:15.29 ELIZABETH JOHN	77
2:18.28 MAXINE MERLINO	74	5:07.47 MARGARET SAMSON	70	10:18.82 EDITH HENDRY	76	1:15.91 BEE JOHNSTON	77
2:19.04 PAT MATTHIESEN	71	5:08.82 HELEN ROUMASSET	72	10:35.73 RITA SHEPHARD	78	1:22.54 DOROTHY HOPKINS	77
2:21.16 RUTH A HALLDORSON	72	5:10.48 MARY WENTWORTH	71	11:37.78 ELIZABETH JOHN	77	1:25.19 PEARL SOBEL	75
2:24.94 HILDA BUEL	73	5:23.13 HILDA BUEL	73	800 M. FREE WOMEN 75-79		1:25.76 H. OFFENHAUSER	75
2:28.56 JEAN DURSTON	73	400 M. I.M. WOMEN 70-74		19:13.63 JULIA DOLCE	86	1:31.93 DOROTHY RIORDAN	75
2:28.69 MARY WENTWORTH	71	8:47.36 MAXINE MERLINO	83	19:32.80 DOROTHY HOPKINS	77	1:39.98 SALLY SCOTT	79
200 M. BRST WOMEN 70-74		9:38.35 KAY SCHIMPF	70	22:03.15 EDITH HENDRY	76	100 M. BRST WOMEN 75-79	
4:26.93 MAXINE MERLINO	82	9:45.55 MAXINE MERLINO	74	23:38.59 RUTH COOPER	75	2:14.40 MAXINE MERLINO	87
4:48.11 KAY SCHIMPF	70	10:09.31 JEAN DURSTON	73	27:15.93 ENGE WEIL	75	2:14.40 MAXINE MERLINO	75
4:49.94 MAXINE MERLINO	74	10:18.61 PAT MATTHIESEN	71	28:01.05 SALLY SCOTT	79	2:33.84 ELSA MATTILA	77
4:52.50 SALLY JOY	70	10:37.67 MARY WENTWORTH	71	30:39.64 HAZEL BRESSIE	78	2:36.85 MADELINE MILLER	76
5:03.02 MARGARET SAMSON	70	10:43.22 MARY JANE REEVES	70	1500 M. FREE WOMEN 75-79		2:43.46 INGE WEIL	75
5:03.38 DOROTHEA WOODSIDE	70	10:51.23 HELEN ROUMASSET	72	33:01.50 MAXINE MERLINO	87	2:45.66 ELIZABETH JOHN	77
5:05.18 PAT MATTHIESEN	71	11:20.24 HILDA BUEL	73	33:01.50 MAXINE MERLINO	75	3:07.25 H. OFFENHAUSER	75
5:14.25 ANNE WILDER	73	11:40.64 ANNE WILDER	73	36:23.50 RUTH SWITZER	79	3:22.91 DOROTHY RIORDAN	75
5:18.12 MARY WENTWORTH	71	13:06.32 RUTH RIDENOUR	72	37:08.20 JULIA DOLCE	78	3:23.69 DOROTHY HOPKINS	77
5:20.04 HILDA BUEL	73	50 M. FREE WOMEN 75-79		42:09.07 EDITH HENDRY	76	3:54.43 SALLY SCOTT	79
6:10.53 JANET MESERVEY	72	43.50 MAXINE MERLINO	87	46:03.68 RUTH COOPER	75	4:08.22 HAZEL BRESSIE	78
50 M. FLY WOMEN 70-74		43.50 MAXINE MERLINO	75	50 M. BACK WOMEN 75-79		200 M. BRST WOMEN 75-79	
55.54 JOAN OSBORNE	86	48.60 JULIA DOLCE	78	1:01.68 M MC KECHNIE	81	4:39.52 MAXINE MERLINO	87
57.81 KAY SCHIMPF	70	52.64 OLGA JAGGERS	75	1:03.60 EDITH HENDRY	76	4:39.52 MAXINE MERLINO	75
59.73 SALLY JOY	70	53.52 EDITH HENDRY	76	1:04.99 BEE JOHNSTON	77	5:23.45 ELSA MATTILA	77
1:01.64 AUDREY ETIENNE	70	53.54 BETTY ETCHHELLS	75	1:06.12 ELSA MATTILA	77	6:17.40 ELIZABETH JOHN	77
1:05.11 MAXINE MERLINO	74	55.88 BEE JOHNSTON	77	1:09.90 BERNICE SILBER	75	6:18.34 ENGE WEIL	75
1:06.50 PAT MATTHIESEN	71	55.95 ELLEN TAIT	76	1:10.23 GERALDINE TURNER	75	7:23.06 DOROTHY RIORDAN	75
1:08.09 MARY JANE REEVES	70	57.30 RUTH SWITZER	79	1:12.00 H. OFFENHAUSER	75	7:31.46 DOROTHY HOPKINS	77
1:08.60 JEAN DURSTON	73	59.89 ELSA MATTILA	77	1:12.08 MARGARET CARR	75	8:59.35 HAZEL BRESSIE	78
1:10.76 HELEN ROUMASSET	72	1:01.14 RITA SHEPHARD	78	1:12.53 SALLY SCOTT	79	50 M. FLY WOMEN 75-79	
1:18.66 ANNE WILDER	73	100 M. FREE WOMEN 75-79		1:12.88 MERIDETH SCANLON	75	1:02.81 MAXINE MERLINO	87
1:20.54 MILDRED ANDERSON	73	1:50.49 JULIA DOLCE	84	1:13.31 JOHNNIE BELSHE	79	1:02.81 MAXINE MERLINO	75
100 M. FLY WOMEN 70-74		1:53.81 JULIA DOLCE	78	100 M. BACK WOMEN 75-79		1:12.77 ELSA MATTILA	77
2:09.80 KAY SCHIMPF	87	2:00.92 ELLEN TAIT	76	2:11.89 ELSA MATTILA	87	1:15.86 H. OFFENHAUSER	75
2:09.80 KAY SCHIMPF	70	2:05.28 RUTH SWITZER	79	2:11.89 ELSA MATTILA	76	1:23.36 DOROTHY HOPKINS	77
2:24.22 JEAN DURSTON	73	2:06.16 EDITH HENDRY	76	2:24.39 BEE JOHNSTON	77	1:34.69 RUTH COOPER	75
2:24.59 MAXINE MERLINO	74	2:06.99 BETTY ETCHHELLS	75	2:25.70 JULIA DOLCE	78	1:43.22 DOROTHY RIORDAN	75
2:30.23 PAT MATTHIESEN	71	2:07.89 BEE JOHNSTON	77	2:30.58 EDITH HENDRY	76	100 M. FLY WOMEN 75-79	
2:44.07 MARY JANE REEVES	70	2:10.59 DOROTHY HOPKINS	77	2:39.10 BERNICE SILBER	75	2:22.53 MAXINE MERLINO	87
2:44.65 MARY WENTWORTH	71	2:11.47 H. OFFENHAUSER	75	2:40.48 MADELINE MILLER	76	2:22.53 MAXINE MERLINO	75
2:50.28 HILDA BUEL	73	2:18.46 RITA SHEPHARD	78	2:44.16 DOROTHY HOPKINS	77	2:45.30 ELSA MATILLA	76
3:07.67 MILDRED ANDERSON	73	2:27.68 MERIDETH SCANLON	75	2:44.46 BETTY ETCHHELLS	75	3:14.41 DOROTHY HOPKINS	77
3:14.80 MARCEV POINSETTIA	70	200 M. FREE WOMEN 75-79		2:45.59 MERIDETH SCANLON	75	4:23.26 RUTH COOPER	75
4:59.93 B. HAVERCAMP	71	3:59.83 MAXINE MERLINO	87	2:48.01 SALLY SCOTT	79	4:37.34 SALLY SCOTT	79
200 M. FLY WOMEN 70-74		3:59.83 MAXINE MERLINO	75	200 M. BACK WOMEN 75-79		5:26.35 HAZEL BRESSIE	78
4:37.05 MAXINE MERLINO	82	4:20.17 JULIA DOLCE	78	4:42.61 ELSA MATTILA	85	200 M. FLY WOMEN 75-79	
4:58.08 KAY SCHIMPF	70	4:24.52 ELLEN TAIT	76	4:56.26 ELSA MATTIAL	76	4:57.27 MAXINE MERLINO	87

4:57.27 MAXINE MERLIND 75	3:13.72 KATHERINE PELTON 81	NO SWIMMERS	59.39 NICK BAGATELOS 23
6:33.67 DOROTHY HOPKINS 77	3:47.81 IRVA BRUBACHER 82	50 M. BACK WOMEN 85-89	200 M. FREE M E N 19-24
9:23.32 SALLY SCOTT 79	3:53.50 ELIZABETH MAURIC 83	1:14.83 ELLA PECKHAM 84	2:02.03 MARC GLEICHERT 87
11:37.69 HAZEL BRESSIE 78	4:30.69 JUNE GILLISPIE 80	1:45.88 ELLA PECKHAM 88	2:02.03 MARC GLEICHERT 24
200 M. I.M. WOMEN 75-79	200 M. BACK WOMEN 80-84	1:50.50 PEARL MILLER 89	2:03.92 STEVE CROMARTY 24
4:25.80 MAXINE MERLIND 87	5:33.49 SALLY SCOTT 87	100 M. BACK WOMEN 85-89	2:03.95 CHRIS STEVENSON 22
4:25.80 MAXINE MERLIND 75	5:33.49 SALLY SCOTT 80	2:49.73 ELLA PECKHAM 84	2:05.79 ALAN DIERCKS 19
5:10.34 ELSA MATTILA 77	6:54.61 KATHERINE PELTON 82	3:56.43 PEARL MILLER 89	2:07.79 THOMAS MCCLEARY 24
5:53.54 DOROTHY HOPKINS 77	6:56.55 EVELYN SOMERS 80	4:11.07 ELLA PECKHAM 88	2:10.17 MIKE VOLK 23
6:47.86 DOROTHY RIORDAN 75	10:31.20 JUNE GILLISPIE 80	200 M. BACK WOMEN 85-89	2:12.25 EDWARD HOGANSON 19
7:22.69 SALLY SCOTT 79	50 M. BRST WOMEN 80-84	5:51.69 ELLA PECKHAM 84	2:12.27 JOSH AMATO 22
7:24.29 RUTH COOPER 75	1:17.90 KATHERINE PELTON 85	8:12.03 PEARL MILLER 89	2:14.57 DAVID CHIAPPE 24
8:55.16 HAZEL BRESSIE 78	1:28.18 KATHERINE PELTON 82	8:42.38 ELLA PECKHAM 88	2:15.91 PETER MCCLAFFERTY 24
400 M. I.M. WOMEN 75-79	1:57.11 ELIZABETH MAURIC 83	50 M. BRST WOMEN 85-89	400 M. FREE M E N 19-24
9:11.23 MAXINE MERLIND 87	2:27.37 IRVA BRUBACHER 82	1:42.40 ELLA PECKHAM 84	4:23.89 CHRIS STEVENSON 87
9:11.23 MAXINE MERLIND 75	100 M. BRST WOMEN 80-84	2:01.61 ELLA PECKHAM 88	4:23.89 CHRIS STEVENSON 22
10:54.87 ELSA MATTILA 77	2:58.55 KATHERINE PELTON 85	100 M. BRST WOMEN 85-89	4:30.59 THOMAS MCCLEARY 24
12:38.23 DOROTHY HOPKINS 77	3:45.02 SALLY SCOTT 80	3:32.03 ELLA PECKHAM 84	4:34.33 EDWARD HOGANSON 19
15:22.12 SALLY SCOTT 79	200 M. BRST WOMEN 80-84	NO SWIMMERS	4:41.00 PIERRE DELISLE 23
18:30.19 HAZEL BRESSIE 78	6:11.63 KATHERINE PELTON 85	200 M. BRST WOMEN 85-89	4:43.65 TIM STROUD 24
50 M. FREE WOMEN 80-84	7:45.41 SALLY SCOTT 80	7:45.92 ELLA PECKHAM 84	4:53.07 RICHARD ABBOTT 23
1:00.77 MARIAN MC KECHNIEBS	8:15.24 EVELYN SOMERS 80	NO SWIMMERS	4:56.72 JIM MCINTYRE 24
1:07.06 KATHERINE PELTON 82	50 M. FLY WOMEN 80-84	50 M. FLY WOMEN 85-89	5:00.57 ANDY CLARK 24
1:15.64 DORIS YOUNG 80	1:16.09 KATHERINE PELTON 87	1:27.77 ELLA PECKHAM 85	5:02.31 ROCH KING 24
1:33.53 CATHERINE D'NEILL 80	1:16.09 KATHERINE PELTON 81	1:50.53 ELLA PECKHAM 88	5:02.90 PETER ELMORE 23
2:24.76 JUNE GILLISPIE 80	2:00.29 SALLY SCOTT 80	100 M. FLY WOMEN 85-89	800 M. FREE M E N 19-24
100 M. FREE WOMEN 80-84	100 M. FLY WOMEN 80-84	3:22.83 ELLA PECKHAM 84	9:36.78 PIERRE DELISLE 87
2:28.58 F WATKINS 82	2:57.05 KATHERINE PELTON 85	4:08.83 ELLA PECKHAM 88	9:36.78 PIERRE DELISLE 23
2:35.55 KATHERINE PELTON 81	5:01.48 SALLY SCOTT 80	200 M. FLY WOMEN 85-89	9:57.51 PAUL RICHTER 23
3:01.81 DORIS YOUNG 80	200 M. FLY WOMEN 80-84	7:40.47 ELLA PECKHAM 84	10:11.71 JOHN NEIKIRK 23
4:54.44 JUNE GILLISPIE 80	6:41.20 KATHERINE PELTON 87	NO SWIMMERS	10:50.23 JOHN MANGRUM 24
200 M. FREE WOMEN 80-84	6:41.20 KATHERINE PELTON 81	200 M. I.M. WOMEN 85-89	11:48.98 KEVIN STEENE 23
5:17.64 KATHERINE PELTON 87	8:58.12 SALLY SCOTT 80	7:08.59 ELLA PECKHAM 84	11:58.12 WILL DOMOVAN 24
5:17.64 KATHERINE PELTON 81	200 M. I.M. WOMEN 80-84	NO SWIMMERS	14:52.00 DEXTER MOHAMMED 21
6:13.27 ELIZABETH MAURIC 83	6:02.99 KATHERINE PELTON 87	400 M. I.M. WOMEN 85-89	1500 M. FREE M E N 19-24
6:39.29 DORIS YOUNG 80	6:02.99 KATHERINE PELTON 81	14:16.56 ELLA PECKHAM 84	17:55.72 THOMAS MCCLEARY 87
9:50.14 JUNE GILLISPIE 80	6:37.31 SALLY SCOTT 80	NO SWIMMERS	17:55.72 THOMAS MCCLEARY 24
400 M. FREE WOMEN 80-84	7:32.07 EVELYN SOMERS 80	50 M. FREE M E N 19-24	18:39.14 PIERRE DELISLE 23
11:18.98 MARTHA KELLER 81	400 M. I.M. WOMEN 80-84	24.93 CHRIS STEVENSON 87	18:46.22 MIKE VOLK 23
11:21.92 KATHERINE PELTON 81	12:25.51 KATHERINE PELTON 85	24.93 CHRIS STEVENSON 22	19:45.79 BRIAN STRAFORD 23
13:03.00 EVELYN SOMERS 80	13:55.40 SALLY SCOTT 80	25.22 ALAN DIERCKS 19	19:47.89 JIM MCINTYRE 24
13:11.73 ELIZABETH MAURIC 83	15:57.78 EVELYN SOMERS 80	25.57 MARC GLEICHERT 24	20:11.82 MILLER KARNES 21
16:52.65 JUNE GILLISPIE 80	50 M. FREE WOMEN 85-89	25.60 PETER MCCLAFFERTY 24	20:38.05 NEAL FLEENDOR 23
800 M. FREE WOMEN 80-84	1:06.49 ELLA PECKHAM 84	25.67 ERIC HAYES 23	21:15.36 ALFRED FRANKES 22
23:43.50 KATHERINE PELTON 87	1:17.64 ELLA PECKHAM 88	26.09 EDGAR LARY 24	21:26.04 JOHN MANGRUM 24
23:43.50 KATHERINE PELTON 81	1:47.07 PEARL MILLER 89	26.32 SCOTT GANNOM 22	21:44.04 JEFF GRAYCAR 23
24:24.00 EVELYN SOMERS 80	100 M. FREE WOMEN 85-89	26.46 MARK SCHOOF 24	50 M. BACK M E N 19-24
1500 M. FREE WOMEN 80-84	2:48.56 ELLA PECKHAM 84	26.69 TOM LINELL 24	28.06 CHRIS STEVENSON 87
42:56.35 F WATKINS 82	4:06.94 PEARL MILLER 89	26.70 JOSH AMATO 22	28.06 CHRIS STEVENSON 22
47:50.87 ELIZABETH MAURIC 83	200 M. FREE WOMEN 85-89	100 M. FREE M E N 19-24	30.31 MARL SCHOOF 24
50:18.22 SALLY SCOTT 80	6:13.73 ELLA PECKHAM 84	54.72 STEVE CROMARTY 87	30.86 STEVEN KREINZ 24
50 M. BACK WOMEN 80-84	8:18.84 PEARL MILLER 89	54.72 STEVE CROMARTY 24	30.88 ROBERT LE VINE 22
1:08.92 MARIAN MC KECHNIEBS	400 M. FREE WOMEN 85-89	55.39 CHRIS STEVENSON 22	31.25 JOHN CARROL 23
1:09.25 SALLY SCOTT 80	13:22.48 ELLA PECKHAM 84	55.62 ALAN DIERCKS 19	31.52 SCOT SULLIVAN 21
1:26.83 KATHERINE PELTON 82	NO SWIMMERS	55.99 MARC GLEICHERT 24	31.75 SCOTT GANNOM 22
1:40.44 CATHERINE D'NEILL 80	800 M. FREE WOMEN 85-89	57.33 PAUL HARB 20	32.33 EDGAR LARY 24
2:09.69 JUNE GILLISPIE 80	29:14.16 MARTHA KELLER 86	57.40 EDGAR LARY 24	32.58 TRUMAN ROBNETT 24
100 M. BACK WOMEN 80-84	NO SWIMMERS	58.13 MARK SCHOOF 24	33.60 D. BLANKENBEKER 23
2:40.84 SALLY SCOTT 87	1500 M. FREE WOMEN 85-89	58.39 JOSH AMATO 22	100 M. BACK M E N 19-24
2:37.01 SALLY SCOTT 80NV	57:03.68 MARTHA KELLER 86	58.46 DAVID CHIAPPE 24	1:01.85 CHRIS STEVENSON 87

1:01.85 CHRIS STEVENSON	22	27.09 STEVE CROMARTY	24	24.97 GREG ASPLUND	27	17:38.83 ANDREW ANTONETZ	28
1:07.99 MARK SCHOOF .	24	27.59 MARC GLEICHERT	24	25.01 SAM SEIPLE	27	17:42.37 ROBERT NICHOLS	29
1:09.53 MICHAEL TREJO	20	27.79 SCOTT GANNON	22	25.13 GARY NEVILL	28	18:19.00 CHRIS MCKINNON	26
1:10.90 ROBERT LE VINE	22	27.91 STEVEN KREINZ	24	25.20 JIM FERSTEL	27	18:23.86 TIM CESPEDES	27
1:13.36 KIRK PASKAL	20	28.07 SCOT SULLIVAN	21	25.30 ROBIN RAMIREZ	28	18:29.77 DAVID KEMLER	29
1:14.64 RICHARD ABBOTT	23	28.29 JOE NARDY	22	25.36 CHRIS WALKER	27	18:30.12 DARRELL RUCKER	29
1:15.50 HOWARD COHEN	24	28.66 EDGAR LARY	24	25.38 MICHAEL HIGGS	25	18:42.46 JAMES DEMING	28
1:15.78 DAVID WISELEY	21	28.80 JOHN CARROL	23	100 M. FREE M E N 25-29		50 M. BACK M E N 25-29	
1:16.19 TIM STROUD	24	28.87 D. BLANKENBEKER	23	51.25 JIM MONTGOMERY	81	27.86 MICHAEL BOTTOM	84
1:16.27 TIM BAKER	22	100 M. FLY M E N 19-24		53.46 JOHN TUDOR	29	28.28 MARK HEINRICH	29
200 M. BACK M E N 19-24		59.41 CHRIS STEVENSON	87	53.72 AVERY KINTNER	25	29.19 LARRY CRAFT	25
2:15.36 CHRIS STEVENSON	87	59.41 CHRIS STEVENSON	22	55.07 SAM SEIPLE	27	30.17 DOUG SOLTIS	25
2:15.36 CHRIS STEVENSON	22	1:01.31 MARC GLEICHERT	24	55.55 GARY NEVILL	28	30.34 RANDY ENSMINGER	26
2:34.86 JAMES BYNUM	19	1:02.11 STEVE CROMARTY	24	55.75 RICHARD BODOR	25	30.36 JOHN TSUBOTA	26
2:45.11 TIM STROUD	24	1:03.18 JAMES BYNUM	19	55.82 DOUG SOLTIS	25	30.61 CHRIS WALKER	27
2:45.79 RICHARD ABBOTT	23	1:05.07 TOM LINELL	24	56.16 MARK HEINRICH	29	30.67 AL JAEGBERS	25
2:46.64 PETER ELMORE	23	1:05.71 THOMAS MCCLEARY	24	56.38 BARI WEICK	26	30.79 JOHN SCHMITZ	26
2:51.40 DAVID WISELEY	21	1:06.48 D. BLANKENBEKER	23	56.43 TERRY RICHARDSON	26	31.01 FRITZ HOMANS	29
2:56.45 WILL DONOVAN	24	1:06.94 BOBBY BARINA	21	56.47 LARRY LANCASTER	25	31.04 DANIEL REDFERN	28
2:57.05 JOHN MANGRUM	24	1:07.20 MITCHELL BERRO	21	200 M. FREE M E N 25-29		100 M. BACK M E N 25-29	
3:04.63 JON-MARC RODIER	22	1:07.70 RANDY BROWN	22	1:53.78 JIM MONTGOMERY	81	1:00.30 THOMAS WOLF	83
50 M. BRST M E N 19-24		200 M. FLY M E N 19-24		1:58.40 AVERY KINTNER	25	1:02.04 MARK HEINRICH	29
30.10 JOSH AMATO	87	2:13.67 CHRIS STEVENSON	87	1:59.21 RON NEUGENT	27	1:03.40 ROSS MYERS	27
30.10 JOSH AMATO	22	2:13.67 CHRIS STEVENSON	22	2:00.85 BARI WEICK	26	1:03.68 DANIEL REDFERN	28
31.92 PETER MCCLAFFERTY	24	2:28.03 THOMAS MCCLEARY	24	2:00.94 WILLIAM PURCELL	27	1:03.94 RICHARD BODOR	25
32.85 MARC RUH	23	2:37.70 PIERRE DELISLE	23	2:02.54 RICHARD BODOR	25	1:04.63 RANDY ENSMINGER	26
34.46 JOHN CARTER	23	2:38.60 PAUL JESUKIEWCZ	23	2:02.63 TY LOMA	27	1:05.70 MICHAEL WAGNON	29
34.48 JOHN WASKO	23	2:39.81 JIM FENSTERMACHER	23	2:03.46 LARRY LANCASTER	25	1:05.94 JOHN TSUBOTA	26
34.86 THOMAS MULFLUR	23	2:41.94 PAUL RICHTER	23	2:03.91 ANDREW ANTONETZ	28	1:06.61 DOUG SOLTIS	25
34.98 SCOTT GANNON	22	2:50.17 WILL DONOVAN	24	2:04.50 CHRIS MCKINNON	26	1:06.99 ROBERT RIVES	27
35.35 DAVID CHASE	22	2:51.39 RANDY BROWN	22	2:04.57 ANDREW VOISARD	27	1:07.34 CHRIS WALKER	27
35.43 STEPHEN NORTON	24	2:59.05 JOHN MANGRUM	24	400 M. FREE M E N 25-29		200 M. BACK M E N 25-29	
35.59 SEAN SMYTH	24	200 M. I.M. M E N 19-24		4:07.73 CAMERON REID	87	2:12.99 THOMAS WOLF	84
100 M. BRST M E N 19-24		2:26.00 JOSH AMATO	87	4:07.73 CAMERON REID	26	2:16.16 ROSS MYERS	27
1:10.15 PETER MCCLAFFERTY	87	2:26.00 JOSH AMATO	22	4:11.52 RON NEUGENT	27	2:16.68 DANIEL REDFERN	28
1:10.15 PETER MCCLAFFERTY	24	2:28.67 PAUL HARB	20	4:16.21 WILLIAM PURCELL	27	2:16.93 MARK HEINRICH	29
1:10.18 JOSH AMATO	22	2:30.33 MICHAEL TREJO	20	4:16.73 AVERY KINTNER	25	2:18.81 KELLY RIVES	26
1:13.56 MARC RUH	23	2:30.74 DAVID CHIAPPE	24	4:17.16 BARI WEICK	26	2:24.39 ROBERT RIVES	27
1:14.18 PAUL HARB	20	2:32.09 PAUL RICHTER	23	4:21.11 ANDREW ANTONETZ	28	2:26.23 DARRELL RUCKER	29
1:16.36 NICK BAGATELOS	23	2:32.45 MARC RUH	23	4:24.14 DANIEL REDFERN	28	2:28.67 AVERY KINTNER	25
1:16.91 SCOT SULLIVAN	21	2:34.37 RICHARD ABBOTT	23	4:24.93 LARRY LANCASTER	25	2:28.90 ROBERT PERKINS	27
1:20.15 DAVID CHASE	22	2:34.46 EDGAR LARY	24	4:28.31 MICHAEL WAGNON	29	2:31.94 JAMES SULLIVAN	25
1:20.63 SEAN SMYTH	24	2:36.14 ANDY CLARK	24	4:29.60 SCOTT RABALAIS	28	2:33.23 CARL GUNDERSEN	26
1:22.58 FABIAN GOODEN	20	2:37.27 MITCHELL BERRO	21	800 M. FREE M E N 25-29		50 M. BRST M E N 25-29	
1:23.23 MICHAEL GIROD	24	400 M. I.M. M E N 19-24		8:51.04 PAUL ASMUTH	86	29.88 RICK HOFSTETTER	86
200 M. BRST M E N 19-24		5:12.26 EDWARD HOGANSON	87	8:52.62 ROBERT PLACAK	28	31.74 JAY MCDONALD	29
2:36.88 PETER MCCLAFFERTY	87	5:12.26 EDWARD HOGANSON	19	8:54.33 JEFF STILING	27	31.83 DOUG SOLTIS	25
2:36.88 PETER MCCLAFFERTY	24	5:16.19 PETER MCCLAFFERTY	24	9:11.15 ANDREW ANTONETZ	28	31.93 ALLEN LYDICK	29
2:41.43 JOSH AMATO	22	5:26.20 MICHAEL TREJO	20	9:12.63 LARRY LANCASTER	25	32.00 WILLIAM CONNOLLY	26
2:43.72 PAUL HARB	20	5:29.68 PAUL RICHTER	23	9:16.90 CHRIS MCKINNON	26	32.21 JACK EWING	26
2:44.87 MARC RUH	23	5:34.41 PIERRE DELISLE	23	9:19.60 SCOTT RABALAIS	28	32.42 MICHAEL SLOWEY	29
2:49.60 NICK BAGATELOS	23	6:24.71 JOHN CARTER	23	9:29.12 MIKE GRACE	25	33.37 BRUCE TATUM	29
2:51.28 CHRIS MANOLIS	19	6:32.81 GENE BUNTING	23	9:37.10 TERRY RICHARDSON	26	33.53 MARK LENOX	29
2:51.45 EDWARD HOGANSON	19	6:37.51 ELMAR STEFKE	22	9:38.34 JAMES DEMING	28	33.78 JON JACQUES	26
3:03.56 MATTHEW BIERWIRTH	22	7:07.27 DARYL SCHAFFER	23	9:43.59 BRAD GOTHBERG	25	34.23 ANDREW BREMAN	27
3:07.48 SEAN SMYTH	24	50 M. FREE M E N 25-29		1500 M. FREE M E N 25-29		100 M. BRST M E N 25-29	
3:13.14 STEPHEN NORTON	24	22.59 KEVIN DEFORREST	83	16:28.69 CAMERON REID	87	1:06.61 RICK HOFSTETTER	86
50 M. FLY M E N 19-24		24.04 JOHN TUDOR	29	16:28.69 CAMERON REID	26	1:09.16 JOHN LUNDBERG	26
26.59 CHRIS STEVENSON	87	24.65 DOUG SOLTIS	25	16:43.39 RON NEUGENT	27	1:10.10 JOE SHORE	28
26.59 CHRIS STEVENSON	22	24.76 AVERY KINTNER	25	17:05.57 BARI WEICK	26	1:10.84 DOUG SOLTIS	25

1:12.19	KELLY RIVES	26	2:17.33	CHRIS MCKINNON	26	4:22.37	MICHAEL WAGNON	30	2:23.50	MALCOLM COOPER	30
1:12.24	AVERY KINTNER	25	2:17.66	JOHN LUNDBERG	26	4:27.24	STEVE BREITER	31	2:24.34	JAMES DENSMORE	31
1:12.64	MICHAEL SLOWEY	29	2:18.04	RICHARD BODOR	25	4:29.14	RICK HELTZEL	30	2:25.22	GREGORY JOHNSON	30
1:12.81	WILLIAM CONNOLLY	26	2:18.72	TY LOMA	27	4:31.47	LARRY WOOD	33	2:25.68	STEVE BREITER	31
1:13.05	JON JACQUES	26	2:19.01	DANIEL REDFERM	28	4:35.73	KIRK PEPPAS	30	2:25.87	KENT WESTPHAL	30
1:13.23	JACK EWING	26	2:22.06	JOHN SCHMITZ	26	4:38.48	RICK WINDES	32	2:27.17	THOMAS BARTON	31
1:13.48	ALLEN LYDICK	29	2:23.25	LINCOLN DJANG	25	4:39.73	JEFFREY PEROUT	34	2:28.87	TED ORTON	30
200 M. BRST M E N 25-29			400 M. I.M. M E N 25-29			800 M. FREE M E N 30-34			50 M. BRST M E N 30-34		
2:30.96	MARK CHATFIELD	82	4:34.08	CAMERON REID	87	8:46.99	JIM MONTGOMERY	86	29.74	RICK HOFSTETTER	87
2:35.60	JOE SHORE	28	4:34.08	CAMERON REID	26	9:20.92	STEVE BREITER	31	29.74	RICK HOFSTETTER	30
2:38.60	JOHN LUNDBERG	26	4:44.17	RON NEUGENT	27	9:24.63	RICK HELTZEL	30	29.82	BRUCE HOWELL	30
2:41.95	TIM ANDERSON	29	4:51.47	TY LOMA	27	9:26.82	JEFFERY MILTON	31	31.01	JAY McDONALD	30
2:42.22	JON JACQUES	26	4:51.60	CHRIS MCKINNON	26	9:30.36	TED KANAMINE	32	32.14	MATTHEW KANZLER	30
2:43.92	TOM DUGAN	29	4:58.05	DANIEL REDFERM	28	9:33.49	LARRY WOOD	33	32.15	NATHANIEL MADISON	33
2:44.85	WILLIAM CONNOLLY	26	5:06.94	TIM CESPEDES	27	9:56.36	DAVID SMALLEY	30	32.44	KARL BOEHRING	32
2:45.26	CHRIS MCKINNON	26	5:10.71	JOHN SCHMITZ	26	10:10.25	MARK WUSSLER	31	32.63	LAWRENCE DOWLER	33
2:46.14	BRUCE TATUM	29	5:10.92	ROBERT RIVES	27	10:13.80	DICK WORREL	33	32.71	FRED HUBBELL	34
2:46.55	MICHAEL SLOWEY	29	5:14.53	STAN KUPISZEWSKI	26	10:19.01	CHARLIE HANSEN	34	33.06	DEAN EKBERG	31
2:47.69	KELLY RIVES	26	5:15.92	ROBERT PERKINS	27	10:22.02	JEFF THIBODEAUX	30	33.22	DENNIS BOYD	32
50 M. FLY M E N 25-29			50 M. FREE M E N 30-34			1500 M. FREE M E N 30-34			100 M. BRST M E N 30-34		
25.16	DEFORREST/BOTTOM	84	24.34	JIM MONTGOMERY	86	17:06.74	JIM MONTGOMERY	87	1:06.87	BRUCE HOWELL	87
25.45	JOHN TUDOR	29	24.75	RICK HOFSTETTER	30	17:06.74	JAMES MONTGOMERY	32	1:06.87	BRUCE HOWELL	30
26.18	SAM SEIPLE	27	25.01	STUART MARVIN	31	18:00.78	RICK HELTZEL	30	1:07.15	RICK HOFSTETTER	30
26.83	RICHARD BODOR	25	25.11	BRIAN JONES	30	18:09.29	ROB COPELAND	32	1:09.67	JAY McDONALD	30
26.92	CHRIS WALKER	27	25.14	JAY HERSEY	31	18:16.22	PERRY LANGE	31	1:10.85	MATTHEW KANZLER	30
26.99	FRANK WASKO	26	25.18	KIRK PEPPAS	30	18:20.61	RICK DESELM	30	1:13.18	RICHARD ENRIGHT	34
27.12	FREDERICK HOMANS	29	25.20	LANCE GORDON	31	18:26.57	GREGORY JOHNSON	30	1:13.22	DENNIS BOYD	32
27.14	FRITZ HOMANS	29	25.24	ROBERT CROWDER	31	18:36.24	JEFFERY MILTON	31	1:14.00	TOM WOLF	32
27.64	GREG ASPLUND	27	25.26	NATHANIEL MADISON	33	18:43.30	RICK WINDES	32	1:14.36	KRIS FLASKA	30
27.64	ROBIN RAMIREZ	28	25.31	RICHARD HESS	32	18:58.51	LARRY WOOD	30	1:14.40	KURT MICKELSON	32
27.67	DOUG SOLTIS	25	25.44	BRUCE MARCHIONDA	30	19:03.73	HOWARD COYE	32	1:14.64	CHRIS DALE	30
100 M. FLY M E N 25-29			100 M. FREE M E N 30-34			50 M. BACK M E N 30-34			200 M. BRST M E N 30-34		
56.34	MICHAEL BOTTOM	84	52.32	JIM MONTGOMERY	86	27.93	DIX OZIER	85	2:26.61	BRUCE HOWELL	87
59.03	SAM SEIPLE	27	52.80	DOUG NORTHWAY	32	28.03	TOM WOLF	32	2:26.61	BRUCE HOWELL	30
59.65	TY LOMA	27	54.04	JAMES MONTGOMERY	32	28.97	MEL NASH	33	2:34.85	MATTHEW KANZLER	30
1:00.90	FRITZ HOMANS	29	55.00	RICHARD HESS	32	29.15	DOUG NORTHWAY	32	2:38.60	RICHARD ENRIGHT	34
1:01.05	FRANK WASKO	26	55.85	KIRK PEPPAS	30	29.54	MALCOLM COOPER	30	2:41.50	LAWRENCE DOWLER	33
1:01.36	TIM DODGE	26	55.94	ROBERT CROWDER	31	29.60	MICHAEL WAGNON	30	2:42.71	DENNIS BOYD	32
1:01.41	JOHN TSUBOTA	26	56.16	MALCOLM COOPER	30	30.15	ROBERT THOMAS	34	2:47.09	CHRIS DALE	30
1:01.81	JOHN TUDOR	29	56.37	STUART MARVIN	31	30.23	KENT WESTPHAL	30	2:48.34	DANIEL JOHNSON	34
1:02.09	LARRY LANCASTER	25	56.49	DAVID HAGUE	33	30.36	JEFFREY PEROUT	34	2:48.59	KURT MICKELSON	32
1:02.24	DANIEL REDFERM	28	56.71	JEFFREY PEROUT	34	30.41	ROBERT CROWDER	31	2:48.71	KRIS FLASKA	30
1:02.32	RICHARD BODOR	25	57.05	BRUCE MARCHIONDA	30	30.54	W. CASEY CLAFLIN	33	2:50.96	STEVE DAILEY	33
200 M. FLY M E N 25-29			200 M. FREE M E N 30-34			100 M. BACK M E N 30-34			50 M. FLY M E N 30-34		
2:06.88	JIM BELARDI	82	1:55.48	JIM MONTGOMERY	86	1:00.40	THOMAS WOLF	85	25.84	DIX OZIER	85
2:08.71	RON NEUGENT	27	1:59.70	TED KANAMINE	32	1:00.95	TOM WOLF	32	26.43	RICHARD HESS	32
2:14.74	DANIEL REDFERM	28	2:00.94	JAMES MONTGOMERY	32	1:03.36	MEL NASH	33	26.60	JAMES BELARDI	30
2:16.79	ANDREW ANTONETZ	28	2:04.20	ROB COPELAND	30	1:04.30	MICHAEL WAGNON	30	26.98	NATHANIEL MADISON	33
2:17.48	BARI WEICK	26	2:04.74	LARRY WOOD	33	1:04.93	ROBERT CROWDER	31	26.99	DAVID HAGUE	33
2:21.75	KRIS WEIMERSKIRCH	29	2:04.76	STEVE BREITER	31	1:05.07	MALCOLM COOPER	30	27.05	KENT WESTPHAL	30
2:21.97	TIM DODGE	26	2:04.91	MICHAEL WAGNON	30	1:05.51	KENT WESTPHAL	30	27.21	JAMES JOHNSON	31
2:22.51	JOHN TSUBOTA	26	2:05.86	JAMES DENSMORE	31	1:07.01	ROBERT THOMAS	34	27.26	DOUG FLECK	33
2:23.73	STEVEN SCHMIDT	25	2:06.86	KIRK PEPPAS	30	1:07.03	TED ORTON	30	27.42	WENDELL SMITH	31
2:26.28	KIRK HUTCHINSON	26	2:07.38	RICK HELTZEL	30	1:07.04	THOMAS BARTON	31	27.45	MEL NASH	33
2:30.23	DAVID EBY	25	2:07.46	JEFFREY PEROUT	34	1:07.32	KERRY O'BRIEN	30	27.49	TOM YOUNGER	30
200 M. I.M. M E N 25-29			400 M. FREE M E N 30-34			200 M. BACK M E N 30-34			100 M. FLY M E N 30-34		
2:09.21	CAMERON REID	87	4:08.70	JIM MONTGOMERY	86	2:11.77	THOMAS WOLF	87	57.08	JIM BELARDI	87
2:09.21	CAMERON REID	26	4:18.06	TED KANAMINE	32	2:11.77	TOM WOLF	32	57.08	JAMES BELARDI	30
2:13.57	RON NEUGENT	27	4:19.30	JAMES MONTGOMERY	32	2:20.66	MICHAEL WAGNON	30	58.71	RICHARD HESS	32
2:13.95	AVERY KINTNER	25	4:21.94	ROB COPELAND	30	2:20.92	ROBERT CROWDER	31	59.40	JAY HERSEY	31

59.75 KERRY O'BRIEN	30	58.48 GUY GIBBENS	36	32.14 FRED SCHLICHER	39	2:46.14 PETER WISNER	39
59.82 TED KANAMINE	32	58.69 GORDON CLARK	36	32.31 TOM PROCTOR	37	2:46.78 JOHN LOCKE	35
1:00.71 KENT WESTPHAL	30	59.02 FRED SCHLICHER	39	32.36 DON MEHL	36	2:48.92 ROBERT WHITLEY	38
1:00.92 JAMES DENSMORE	31	59.16 LEE EISINGER	38	32.54 R.KOLONKOWSKI	39	2:49.03 JOHN THAYER	35
1:02.14 FRED HUBBELL	34	59.19 LARRY CHASE	38	33.17 LARRY CHASE	38	2:50.11 ALLEN STARK	38
1:02.27 DAVID HAGUE	33	59.29 ROBERT WHITLEY	38	33.28 DAVID DUTROW	38	2:52.61 MAL JESTER	38
1:04.15 MALCOLM COOPER	30	59.56 STEPHEN BOSTER	36	33.42 DAVID ERNE	37	2:52.78 GARY JEWELL	37
200 M. FLY M E N 30-34		200 M. FREE M E N 35-39		100 M. BACK M E N 35-39		50 M. FLY M E N 35-39	
2:07.71 JIM BELARDI	87	2:00.45 FRED SCHLICHER	83	1:02.53 PETER O'KEEFFE	85	26.35 PETER MUNGER	87
2:07.71 JAMES BELARDI	30	2:01.51 JIM McCONICA	36	1:06.26 WILLIAM TINGLEY	37	27.62 FRED SCHLICHER	39
2:13.73 JAMES DENSMORE	31	2:04.17 FRED SCHLICHER	39	1:10.09 GORDON CLARK	36	27.93 EDDIE ECHOLS	35
2:14.96 TED KANAMINE	32	2:10.08 JEFFREY HELMS	37	1:10.90 STEPHEN BOSTER	36	28.07 DONALD BACCI	35
2:16.45 KERRY O'BRIEN	30	2:10.62 PETER WISNER	39	1:11.54 DICK THOMAS	39	28.18 GORDON CLARK	36
2:19.43 KENT WESTPHAL	30	2:10.74 KEITH BELL	39	1:11.71 KURT MOEHLMANN	35	28.32 STEPHEN BOSTER	36
2:22.89 RICK HELTZEL	30	2:11.34 STEVE PYLE	36	1:11.73 DON MEHL	36	28.50 JOHN HANSEN	35
2:26.58 LARRY WOOD	33	2:12.97 LEE EISINGER	38	1:12.97 BRUCE REDMON	35	28.66 DAVID LEVINSON	37
2:28.22 ROB COPELAND	32	2:12.99 GORDON CLARK	36	1:14.53 DAVID DUTROW	38	28.76 GUY GIBBENS	36
2:28.56 J. KRONGAARD	32	2:13.51 STEVEN DURAPAU	38	1:15.62 CHIP GLIDDEN	36	28.90 DON MEHL	36
2:29.46 DON WAGNER	34	2:14.75 DON SAGER	37	1:15.81 PETER WILSON	38	29.00 LEE EISINGER	38
200 M. I.M. M E N 30-34		400 M. FREE M E N 35-39		200 M. BACK M E N 35-39		100 M. FLY M E N 35-39	
2:15.10 BRUCE HOWELL	87	4:18.35 JIM McCONICA	87	2:17.31 PETER O'KEEFFE	85	58.59 FRED SCHLICHER	83
2:15.10 BRUCE HOWELL	30	4:18.35 JIM McCONICA	36	2:26.40 WILLIAM TINGLEY	37	1:00.46 FRED SCHLICHER	39
2:16.25 TOM WOLF	32	4:36.63 JEFFREY HELMS	37	2:27.57 BOB BURNS	39	1:01.11 RICHARD WALTON	35
2:16.62 TED KANAMINE	32	4:38.38 KEITH BELL	39	2:35.90 LARRY CHASE	38	1:03.58 STEPHEN BOSTER	36
2:18.19 MICHAEL WAGNOM	30	4:40.81 STEVEN DURAPAU	38	2:38.85 R.KOLONKOWSKI	39	1:04.17 RICHARD HAAS	37
2:18.23 RICHARD HESS	32	4:49.96 JORGE GONZALEZ	38	2:40.70 STEPHEN MORGAN	37	1:04.26 DAVID LEVINSON	37
2:21.68 STEVE BREITER	31	4:50.57 BILL ROSS	35	2:41.82 DICK THOMAS	39	1:04.84 GEORGE JACOBSON	35
2:22.23 JAMES DENSMORE	31	4:51.74 FRANK McINTYRE	36	2:43.07 DAVID LEVINSON	37	1:05.01 DON MEHL	36
2:23.67 MEL NASH	33	4:53.74 SEAN KELLY	36	2:44.84 CHIP GLIDDEN	36	1:06.06 DONALD BACCI	35
2:24.63 MATTHEW KANZLER	30	4:54.15 BILL CERNY	39	2:45.41 DAVID DUTROW	38	1:06.63 ROBERT WHITLEY	38
2:25.55 MALCOLM COOPER	30	4:55.14 MARVIN SCHWARTZ	38	2:50.89 DOUG HUESTIS	39	1:06.69 THOMAS RALPH	38
400 M. I.M. M E N 30-34		800 M. FREE M E N 35-39		50 M. BRST M E N 35-39		200 M. FLY M E N 35-39	
4:54.65 THOMAS WOLF	87	9:14.04 RANDY WILLIAMS	86	31.52 C. MILTENBERGER	87	2:12.91 FRED SCHLICHER	83
4:54.65 TOM WOLF	32	9:47.05 CHARLES YOURD	35	31.52 C.MILTENBERGER	35	2:16.00 FRED SCHLICHER	39
4:54.98 TED KANAMINE	32	10:02.48 STEVE PYLE	36	32.26 CLAY KOLAR	38	2:27.36 DAVID LEVINSON	37
4:58.87 JAMES DENSMORE	31	10:10.56 BILL ROSS	35	33.40 COLIN WETHORE	36	2:28.67 KEITH BELL	39
5:04.45 STEVE BREITER	31	10:12.61 KEITH BELL	39	33.73 RONALD MARCIKIC	37	2:33.04 R.KOLONKOWSKI	39
5:04.63 RICHARD HESS	32	10:23.30 PAUL DANIELS	37	33.83 ALLEN STARK	38	2:33.16 STEPHEN BOSTER	36
5:07.10 ROB COPELAND	30	10:25.81 MARVIN SCHWARTZ	38	34.01 JOHN LOCKE	35	2:33.99 GEORGE JACOBSON	35
5:12.75 LARRY WOOD	33	10:33.05 BRUCE FISHER	38	34.09 GARY JEWELL	37	2:34.27 MAL JESTER	38
5:14.21 MATTHEW KANZLER	30	10:42.58 JOHN HANSEN	35	34.11 GREGORY HARRISON	35	2:36.52 FRANK McINTYRE	36
5:14.80 KERRY O'BRIEN	30	10:44.39 AL GERMAIN	38	34.78 JAMES DONNELLY	38	2:37.46 ROBERT WHITLEY	38
5:14.80 SCOTT McMILLEN	33	10:48.94 PATRICK CAROLAN	37	34.82 PETER WISNER	39	2:37.80 DOUG HUESTIS	39
50 M. FREE M E N 35-39		1500 M. FREE M E N 35-39		100 M. BRST M E N 35-39		200 M. I.M. M E N 35-39	
24.97 PETER MUNGER	87	17:28.84 KEVIN POLANSKI	85	1:10.20 C. MILTENBERGER	87	2:20.37 JIM McCONICA	87
25.36 JIM McCONICA	36	18:38.81 KEITH BELL	39	1:10.20 C.MILTENBERGER	35	2:20.37 JIM McCONICA	36
25.56 C.MILTENBERGER	35	18:52.08 JOHN OSTERLOH	38	1:11.54 CLAY KOLAR	38	2:27.80 FRED SCHLICHER	39
26.03 GUY GIBBENS	36	18:56.61 JORGE GONZALEZ	38	1:12.52 GREGORY HARRISON	35	2:28.40 LARRY CHASE	38
26.15 EDDIE ECHOLS	35	18:59.66 STEVEN DURAPAU	38	1:15.95 RONALD MARCIKIC	37	2:28.99 RICHARD HAAS	37
26.29 JEFFREY HELMS	37	19:01.52 JEFFREY HELMS	37	1:16.05 JOHN LOCKE	35	2:29.34 KEITH BELL	39
26.47 ROBERT WHITLEY	38	19:14.99 LARRY CHASE	38	1:16.71 DALE KORNER	35	2:30.25 CLAY KOLAR	38
26.65 LEE EISINGER	38	19:20.01 BILL CERNY	39	1:16.93 ALLEN STARK	38	2:31.31 GREGORY HARRISON	35
26.69 JIM WISECARVER	36	19:21.84 FRANK McINTYRE	36	1:17.40 COLIN WETHORE	36	2:32.65 JOHN THAYER	35
26.71 GORDON CLARK	36	19:24.82 STEVE PYLE	36	1:17.43 GARY JEWELL	37	2:33.68 LEE EISINGER	38
26.90 RICHARD BALDWIN	35	19:35.33 MARVIN SCHWARTZ	38	1:17.45 JAMES DONNELLY	38	2:33.88 ROBERT WHITLEY	38
100 M. FREE M E N 35-39		50 M. BACK M E N 35-39		200 M. BRST M E N 35-39		400 M. I.M. M E N 35-39	
55.38 FRED SCHLICHER	83	28.04 THOMPSON MANN	78	2:35.66 GREG HARRISON	87	4:59.66 FRED SCHLICHER	83
55.57 JIM McCONICA	36	29.60 WILLIAM TINGLEY	37	2:35.66 GREGORY HARRISON	35	5:01.82 JIM McCONICA	36
56.45 C.MILTENBERGER	35	29.87 GUY GIBBENS	36	2:38.65 CLAY KOLAR	38	5:21.60 GREGORY HARRISON	35
58.43 JEFFREY HELMS	37	31.87 DICK THOMAS	39	2:39.44 C.MILTENBERGER	35	5:23.00 KEITH BELL	39

5:23.88 MARK WORDEN	35	10:21.96 BOB COUCH	40	35.06 PAUL HENNE	41	2:37.32 SANDY GALLETTY	44
5:27.41 FRED SCHLICHER	39	10:31.12 MILTON ACKERMAN	40	35.53 WILLIAM CONDON	40	2:41.20 JOHN SULTAN	40
5:27.91 DAVID LEVINSON	37	10:34.88 JIM MANCHESTER	42	35.59 DANIEL THOMPSON	41	2:54.63 CHRIS RIVERS	41
5:32.52 EDWIN PYLE	38	10:39.53 N. CARPENTER	40	35.66 PAUL SHANE	41	2:57.35 RICHARD BURNS	44
5:36.07 JOHN THAYER	35	10:47.19 PAUL HEBERT	41	35.85 SCOTT GUTHRIE	42	3:00.04 JOHN ZEIGLER	41
5:37.55 WILLIAM TINGLEY	36	10:54.66 RICHARD MICHAELS	42	36.04 JAMES SLAUGHTER	42	3:00.25 JIM OLSON	44
5:39.51 CLAY KOLAR	38	10:59.04 ROBERT TUCKER	41	36.05 TIMOTHY GARTON	44	3:06.89 BRUCE PAGE	40
50 M. FREE M E N 40-44		1500 M. FREE M E N 40-44		100 M. BRST M E N 40-44		200 M. I.M. M E N 40-44	
25.25 TIM GARTON	83	18:23.82 PAUL THOMPSON	82	1:11.58 VIRGIL LUKEN	83	2:23.20 TIM GARTON	85
26.07 DAVID LYONS	44	18:38.46 DAVID CURRY	40	1:12.58 PETER WISNER	40	2:27.10 KENNETH TILLMAN	40
26.12 CARL ROBINSON	40	19:18.71 DAVID AUDLEY	40	1:16.02 THOMAS BOAK	44	2:29.24 DAVID CURRY	40
26.59 DANIEL THOMPSON	41	19:30.45 BRUCE PAGE	40	1:17.24 KARL MCCRARY	42	2:29.64 JOHN SULTAN	40
26.79 THOMAS SCHWARTEN	42	19:30.83 SANDY GALLETTY	44	1:18.66 ELAM HITCHNER	40	2:30.73 ELAM HITCHNER	40
27.08 DAVID GRAY	41	19:45.23 TIM MCCREIGHT	40	1:19.91 RICK FIELD	44	2:32.02 TIMOTHY GARTON	44
27.24 DAVID AUDLEY	40	19:47.88 RICHARD BOYD	44	1:20.76 DAN THOMPSON	40	2:34.47 RICHARD BOYD	44
27.35 THOMAS MEEHAN	40	19:57.35 BOB COUCH	40	1:20.81 WILLIAM CONDON	40	2:34.70 MATT POWERS	41
27.35 DOUG BUCHAN	43	20:03.08 MILTON ACKERMAN	40	1:21.17 MATT POWERS	41	2:34.76 JOHN CALVERT	41
27.40 CHUCK GANTNER	42	20:20.37 JIM MANCHESTER	42	1:21.66 JAMES GOODWIN	40	2:35.47 SANDY GALLETTY	44
27.56 TOM LANDGRAF	40	20:36.43 PAUL HEBERT	41	1:21.83 THOMAS ALLOWAY	40	2:36.05 ELIOT CHENAUX	40
100 M. FREE M E N 40-44		50 M. BACK M E N 40-44		200 M. BRST M E N 40-44		400 M. I.M. M E N 40-44	
56.36 TIM GARTON	83	29.94 PHILLIP WHITTEN	83	2:38.02 PETER WISNER	87	5:08.30 TIM GARTON	85
57.65 CARL ROBINSON	40	31.62 GEORGE GOFF	43	2:38.02 PETER WISNER	40	5:19.34 DAVID CURRY	40
57.66 DAVID LYONS	44	31.72 ED BARTSCH	43	2:50.38 ELAM HITCHNER	40	5:23.32 KENNETH TILLMAN	40
57.99 PETER WISNER	40	31.91 BOB WELTY	42	2:51.73 NORBERT OLMANN	43	5:25.08 ELAM HITCHNER	40
58.12 DAVID AUDLEY	40	32.07 CHUCK GANTNER	42	2:52.04 KARL MCCRARY	42	5:26.77 RICHARD BOYD	44
58.35 THOMAS SCHWARTEN	42	32.27 JOHN CALVERT	41	2:53.83 THOMAS BOAK	44	5:27.59 JOHN SULTAN	40
59.43 DANIEL THOMPSON	41	32.33 KENNETH WEIBECK	41	2:55.05 MATT POWERS	41	5:33.34 AVRAHAM MELAMED	43
1:00.45 DAVID GRAY	41	32.50 JIM MALLEY	41	2:56.33 JOHN SULTAN	40	5:34.98 TIMOTHY GARTON	44
1:01.31 JEFFREY COOKE	42	32.54 MIKE HAAKE	41	2:59.69 RICHARD BOYD	44	5:35.81 BOB GALLAS	40
1:01.64 BOB GALLAS	40	32.67 RICHARD ALEXANDER	43	3:00.03 ELIOT CHENAUX	40	5:36.51 MATT POWERS	41
1:02.02 BILL PURDIN	40	32.94 WILLIAM CONDON	40	3:01.62 JIM OLSON	44	5:37.67 JOHN CALVERT	41
200 M. FREE M E N 40-44		100 M. BACK M E N 40-44		50 M. FLY M E N 40-44		50 M. FREE M E N 45-49	
2:05.76 DAVID AUDLEY	87	1:07.40 CHUCK GANTNER	85	27.56 KEEFE LODWIG	83	26.12 JEFF FARRELL	82
2:05.76 DAVID AUDLEY	40	1:08.00 ED BARTSCH	43	27.70 CARL ROBINSON	40	26.26 BRUCE CLARK	45
2:07.14 PETER WISNER	40	1:10.25 PAUL HEBERT	41	27.89 DANIEL THOMPSON	41	27.07 JACK GEGHEGAN	45
2:07.47 DAVID LYONS	44	1:10.71 GEORGE GOFF	43	28.03 DAVID LYONS	44	27.74 BRUCE HUNTER	48
2:11.49 DAVID GRAY	41	1:11.03 BOB WELTY	42	28.30 GARY LANGENDOEN	41	27.76 RICHARD BASSI	46
2:13.87 DAVID CURRY	40	1:11.91 JOHN CALVERT	41	29.42 WILLIAM CONDON	40	27.80 EDWARD CAZALET	45
2:14.72 THOMAS SCHWARTEN	42	1:12.06 JOHN SULTAN	40	29.44 BOB GALLAS	40	27.98 JOHN SMITH	49
2:15.31 ELAM HITCHNER	40	1:12.50 RICHARD ALEXANDER	43	29.44 PHILLIP RONNIGER	41	28.02 HENRY SOUTHALL	47
2:17.10 JEFFREY COOKE	42	1:14.00 MATT POWERS	41	29.63 WILLIAM LIPSKY	43	28.09 PAT WILSON	45
2:17.11 BOB COUCH	40	1:14.66 RICHARD BURNS	44	29.64 EDWARD SCHUPBACH	42	28.29 TEGZE HARASZTI	46
2:18.32 JAMES MERCHANT	41	1:15.08 JAMES MERCHANT	41	29.78 JEFFREY COOKE	42	28.38 WILLIAM NEWMAN	47
400 M. FREE M E N 40-44		200 M. BACK M E N 40-44		100 M. FLY M E N 40-44		100 M. FREE M E N 45-49	
4:32.62 DAVID GRAY	86	2:29.51 ED BARTSCH	87	1:02.05 LANCE LARSON	80	58.76 JEFF FARRELL	82
4:36.68 DAVID AUDLEY	40	2:29.51 ED BARTSCH	43	1:02.39 CARL ROBINSON	40	59.87 JACK GEGHEGAN	45
4:39.60 DAVID GRAY	41	2:32.01 DAVID CURRY	40	1:04.74 DAVID LYONS	44	1:00.10 EDWARD CAZALET	45
4:43.51 DAVID CURRY	40	2:33.89 PAUL HEBERT	41	1:05.04 AVRAHAM MELAMED	43	1:00.79 WILLIAM WOOD	45
4:49.86 ELAM HITCHNER	40	2:37.80 JOHN SULTAN	40	1:05.90 DICK PITMAN	43	1:01.07 ROBERT WILLIAMS	45
4:51.37 SANDY GALLETTY	44	2:37.82 JOHN CALVERT	41	1:07.10 PAUL HEBERT	41	1:01.73 BRUCE CLARK	45
4:51.90 ED BARTSCH	43	2:41.29 BOB WELTY	42	1:07.60 JEFFREY COOKE	42	1:02.38 JAMES CRANE	45
4:52.14 BOB COUCH	40	2:41.85 KENNETH WEIBECK	41	1:08.39 GERRY DELONG	43	1:03.18 RICHARD BASSI	46
4:56.22 RICHARD BOYD	44	2:42.44 PHILLIP WHITTEN	43	1:08.54 TERRY SHELTON	41	1:03.22 PAT WILSON	45
4:56.74 TIM MCCREIGHT	40	2:43.45 RICHARD ALEXANDER	43	1:09.52 CHUCK GANTNER	42	1:03.73 JOHN SMITH	49
5:00.18 MILTON ACKERMAN	40	2:43.51 JAMES MERCHANT	41	1:09.53 BRETT SORGE	40	1:04.04 KENNETH MILLER	49
800 M. FREE M E N 40-44		50 M. BRST M E N 40-44		200 M. FLY M E N 40-44		200 M. FREE M E N 45-49	
9:28.48 DAVID GRAY	87	32.39 VIRGIL LUKEN	83	2:27.47 LANCE LARSON	81	2:09.30 ED HINSHAW	82
9:28.48 DAVID GRAY	41	33.24 PETER WISNER	40	2:28.52 BOB GALLAS	40	2:12.88 EDWARD CAZALET	45
9:45.28 DAVID AUDLEY	40	34.21 THOMAS BOAK	44	2:31.39 AVRAHAM MELAMED	43	2:14.07 JAMES CRANE	45
10:06.76 ED BARTSCH	43	34.29 KARL MCCRARY	42	2:37.18 DICK PITMAN	43	2:14.44 JACK GEGHEGAN	45

2:16.13 WILLIAM WOOD	45	1:13.58 RICHARD BASSI	46	29.81 ROBERT WARNER	45	27.96 PHILIP GAY	53
2:16.56 TEGZE HARASZTI	46	1:14.59 PETER BETZER	45	29.91 ROBERT PROEBSTING	49	28.24 JACK BEATTIE	52
2:18.47 ALLAN CARTWRIGHT	45	1:16.22 ALLAN CARTWRIGHT	45	30.13 JACK GEOGHEGAN	45	28.84 PETER TAFT	51
2:19.46 ROBERT WILLIAMS	45	1:16.64 ARTHUR SMITH	48	30.19 LAWRENCE NORDELL	46	28.99 BILL EARLEY	50
2:19.55 PATRICK WICKENS	46	1:17.73 BRUCE CLARK	45	30.23 CEDOMIR ZLATIC	46	29.29 SAM KODISTRA	52
2:20.84 HENRY SOUTHALL	47	1:17.80 EDWARD DANEHY	45	30.62 JIM WHITE	45	29.34 JERRY DUNLAP	51
2:23.54 JIM MYERBERG	45	1:18.81 MICHAEL MACLEAN	46	30.84 BERT PETERSEN	48	29.40 DICK GEE	52
400 M. FREE M E N 45-49		200 M. BACK M E N 45-49		100 M. FLY M E N 45-49		100 M. FREE M E N 50-54	
4:37.15 ED HINSHAW	82	2:35.57 ED HINSHAW	83	1:06.65 BILL YORZYK	80	59.25 DON HILL	83
4:46.31 JAMES CRANE	45	2:36.96 EDWARD CAZALET	45	1:07.07 ALLAN CARTWRIGHT	45	1:02.89 BOB BAILIE	51
4:53.44 JACK GEOGHEGAN	45	2:42.81 ALLAN CARTWRIGHT	45	1:07.61 JOHN FELDER	46	1:03.70 PHILIP GAY	53
4:54.39 TEGZE HARASZTI	46	2:44.17 RICHARD BASSI	46	1:07.69 ROBERT WILLIAMS	45	1:03.84 PETER TAFT	51
4:55.10 WILLIAM WOOD	45	2:47.38 PETER BETZER	45	1:07.71 DAVID GILLANDERS	48	1:04.61 JACK BEATTIE	52
4:55.39 ROBERT WILLIAMS	45	2:48.73 JACK GEOGHEGAN	45	1:08.00 LAWRENCE NORDELL	46	1:04.66 ERNIE LESKOVITZ	50
4:58.46 PATRICK WICKENS	46	2:49.88 ARTHUR SMITH	48	1:08.78 JACK GEOGHEGAN	45	1:05.21 SAM KODISTRA	52
4:59.40 ALLAN CARTWRIGHT	45	2:51.14 LAURANCE HILL	48	1:09.17 ROBERT PROEBSTING	49	1:07.19 YOSH OYAKAWA	53
5:04.87 EDWARD CAZALET	45	2:53.11 BRUCE CLARK	45	1:11.89 ROLF JENSEN	46	1:07.31 JACK HALLIDAY	50
5:05.64 HENRY SOUTHALL	47	2:53.42 JIM MYERBERG	45	1:12.78 MICHAEL LAUX	45	1:07.32 JERRY DUNLAP	51
5:13.33 JIM MYERBERG	45	2:53.96 GEORGE MCNAMARA	45	1:14.16 RICHARD BASSI	46	1:07.76 BILL EARLEY	50
800 M. FREE M E N 45-49		50 M. BRST M E N 45-49		200 M. FLY M E N 45-49		200 M. FREE M E N 50-54	
10:18.72 WILLIAM WOOD	87	33.91 MANUEL SANGUILY	78	2:32.11 JACK GEOGHEGAN	87	2:17.97 BURWELL JONES	85
10:18.72 WILLIAM WOOD	45	35.29 WILLIAM MULLIKEN	47	2:32.11 JACK GEOGHEGAN	45	2:20.81 DAVID COSTILL	51
10:24.63 TEGZE HARASZTI	46	35.57 RICK FIELD	45	2:35.11 ALLAN CARTWRIGHT	45	2:24.71 ERNIE LESKOVITZ	50
10:46.24 ROBERT WILLIAMS	45	35.92 JACK MCCOY	47	2:40.67 DAVID GILLANDERS	48	2:25.13 KIRK CANTERBURY	51
11:01.75 DAVID HARRISON	49	36.68 TEGZE HARASZTI	46	2:41.25 LAWRENCE NORDELL	46	2:26.40 SAM KODISTRA	52
11:02.84 MEL GOLDSTEIN	48	36.70 BRUCE CLARK	45	2:52.59 MICHAEL LAUX	45	2:27.30 SAM JONES	51
11:09.22 JIM MYERBERG	45	36.74 GEORGE DOWNS	48	2:52.87 MEL GOLDSTEIN	48	2:38.11 C. LEBOURGEOIS	53
11:18.37 RICHARD BASSI	46	37.12 DONALD HASTINGS	47	2:57.49 ROBERT PROEBSTING	49	2:40.38 JACK HALLIDAY	50
11:23.02 LAURANCE HILL	48	37.40 JOHN FELDER	46	2:57.91 CURT MOSSO	45	2:40.43 ART WELCH	54
11:24.84 KENT PRICE	49	37.54 PETER BETZER	45	3:00.41 HARRY GROGAN	45	2:40.68 JOSEPH BERTHE	50
11:29.77 HARRY HAMILTON	46	37.64 JEROME YUROW	46	3:01.50 WILLIAM TIMKEN	48	2:41.15 BUDDY BELSHE	53
1500 M. FREE M E N 45-49		100 M. BRST M E N 45-49		200 M. I. M. M E N 45-49		400 M. FREE M E N 50-54	
18:34.73 ED HINSHAW	83	1:15.47 MANUEL SANGUILY	78	2:32.06 ED HINSHAW	82	4:52.28 BURWELL JONES	85
19:17.60 HUGH WINN	45	1:18.92 RICK FIELD	45	2:32.70 ALLAN CARTWRIGHT	45	5:07.27 KIRK CANTERBURY	51
19:30.42 JAMES CRANE	45	1:20.46 WILLIAM MULLIKEN	47	2:36.15 TEGZE HARASZTI	46	5:11.30 ERNIE LESKOVITZ	50
19:47.45 ROBERT WILLIAMS	45	1:21.03 JACK MCCOY	47	2:36.97 WILLIAM WOOD	45	5:12.06 SAM JONES	51
19:52.74 PATRICK WICKENS	46	1:23.49 CY HOPKINS	48	2:38.98 JACK GEOGHEGAN	45	5:12.51 C. LEBOURGEOIS	53
20:27.04 JACK GEOGHEGAN	45	1:23.50 JOHN FELDER	46	2:41.15 BRUCE CLARK	45	5:17.50 SAM KODISTRA	52
20:48.60 HENRY SOUTHALL	47	1:24.91 PETER BETZER	45	2:43.01 ROBERT WILLIAMS	45	5:31.05 BUDDY BELSHE	53
21:23.94 KENT PRICE	49	1:24.96 BRUCE CLARK	45	2:43.80 WILLIAM MULLIKEN	47	5:34.26 BILL STEUART	50
21:39.64 WILLIAM MULLIKEN	47	1:25.42 CHARLES KILBOURNE	49	2:44.32 JAMES CRANE	45	5:35.09 ART WELCH	54
21:42.36 LAURANCE HILL	48	1:25.61 JEROME YUROW	46	2:49.88 PATRICK SCHLUP	47	5:42.92 DALE MCGINLEY	50
21:44.26 CURT MOSSO	45	1:25.87 WALTER REID	46	2:51.49 JIM MYERBERG	45	5:51.82 LARRY GOOD	53
50 M. BACK M E N 45-49		200 M. BRST M E N 45-49		400 M. I. M. M E N 45-49		800 M. FREE M E N 50-54	
30.90 ED HINSHAW	83	2:52.13 WILLIAM MULLIKEN	85	5:27.32 ED HINSHAW	82	10:17.40 BURWELL JONES	85
31.84 JOHN SMITH	49	2:55.41 WILLIAM MULLIKEN	47	5:27.45 ALLAN CARTWRIGHT	45	10:30.87 KIRK CANTERBURY	51
32.11 JACK GEOGHEGAN	45	2:57.26 RICK FIELD	45	5:43.61 WILLIAM WOOD	45	10:53.46 ERNIE LESKOVITZ	50
33.34 PETER BETZER	45	3:02.02 ALLAN CARTWRIGHT	45	5:46.43 JACK GEOGHEGAN	45	11:31.72 ART WELCH	54
33.41 RICHARD BASSI	46	3:02.29 PATRICK SCHLUP	47	5:50.32 WILLIAM MULLIKEN	47	11:31.95 BUDDY BELSHE	53
33.43 EDWARD CAZALET	45	3:03.23 JACK MCCOY	47	6:00.95 ROBERT WILLIAMS	45	11:32.44 JOHN RIDLAND	54
33.51 BRUCE CLARK	45	3:03.93 CY HOPKINS	48	6:03.07 DAVID GILLANDERS	48	11:37.61 C. LEBOURGEOIS	53
33.67 DAVID GILLANDERS	48	3:04.27 GEORGE DOWNS	48	6:03.40 ARTHUR SMITH	48	11:39.63 JOSEPH BERTHE	50
33.82 ARTHUR SMITH	48	3:05.52 JOHN FELDER	46	6:17.75 BOB BOURASSA	46	11:46.39 DAVE DRUM	52
33.99 MICHAEL MACLEAN	46	3:08.00 BRUCE CLARK	45	6:22.37 WILLIAM TIMKEN	48	12:02.23 RAY BURNS	51
34.30 TEGZE HARASZTI	46	3:09.48 DONALD HASTINGS	47	6:24.55 DONALD HASTINGS	47	12:07.72 JAMES JOHNSEN	52
100 M. BACK M E N 45-49		50 M. FLY M E N 45-49		50 M. FREE M E N 50-54		1500 M. FREE M E N 50-54	
1:10.12 FRANK MC KINNEY	84	28.68 ROBERT WILLIAMS	87	26.16 DON HILL	83	19:28.41 BURWELL JONES	85
1:11.26 JOHN SMITH	49	28.68 ROBERT WILLIAMS	45	27.53 ROBERT PROEBSTING	50	20:26.36 KIRK CANTERBURY	51
1:11.80 EDWARD CAZALET	45	29.59 RICHARD BASSI	46	27.92 BOB BAILIE	51	20:54.80 C. LEBOURGEOIS	53
1:12.40 JACK GEOGHEGAN	45	29.61 DAVID GILLANDERS	48	27.95 DAVID COSTILL	51	20:56.69 SAM JONES	51

21:25.65 ERNIE LESKOVITZ	50	1:25.46 BOB BEST	54	2:47.93 G. WORTHINGTON	50	5:39.30 WILLIAM STERN	56
21:39.62 SAM KOOSTRA	52	1:25.83 MILTON GEE	50	2:49.80 JACK BEATTIE	52	5:48.53 WILLIAM IRWIN	55
21:46.25 GEORGE BRUNSTAD	52	1:25.97 JACK HALLIDAY	50	2:52.15 SAM JONES	51	5:52.04 CARL YATES	59
22:18.13 BUDDY BELSHE	53	1:28.35 RAY BURNS	51	2:52.51 WILLIAM JONES	50	5:56.47 DENIS RICE	55
22:18.77 ART WELCH	54	1:28.68 WILLIAM JONES	50	2:53.06 JACK HALLIDAY	50	6:02.47 STEVEN SCHOFIELD	55
22:21.63 BILL STEUART	50	1:29.37 DONALD BROWN	54	2:56.01 BOB BEST	54	6:04.29 LEN GOLDSTONE	55
22:41.66 JOHN RIDLAND	54	1:30.45 BARR CLAYSON	52	2:57.23 BOB BAILIE	51	6:05.10 CHARLES KOHNKEN	55
50 M. BACK M E N 50-54		200 M. BRST M E N 50-54		400 M. I.M. M E N 50-54		800 M. FREE M E N 55-59	
32.41 JACK BEATTIE	86	2:53.76 MANUEL SANGUILY	83	5:41.04 BURWELL JONES	85	10:32.04 GRAHAM JOHNSTON	87
32.58 YOSH DYAKAWA	53	3:06.33 MANUEL SANGUILY	54	5:46.57 DAVID COSTILL	51	10:32.04 GRAHAM JOHNSTON	56
32.85 JACK BEATTIE	52	3:07.57 WANG LAU	50	6:06.02 SAM JONES	51	11:10.99 WILLIAM PHILLIPS	59
33.60 DONALD BROWN	54	3:08.03 JACK HALLIDAY	50	6:08.18 ROBERT PROEBSTING	50	12:05.38 FRED BARTLETT	57
33.88 BILL EARLEY	50	3:10.95 BOB BEST	54	6:19.34 GEORGE BRUNSTAD	52	12:32.68 STEVEN SCHOFIELD	55
34.59 BARR CLAYSON	52	3:11.70 WILLIAM JONES	50	6:27.81 JACK BEATTIE	52	12:48.63 ROBERT KUENY	56
35.23 JAMES BOHAM	51	3:14.06 MILTON GEE	50	6:28.02 BOB BEST	54	13:01.29 JAMES PITTS	57
35.28 DALE MCGINLEY	50	3:17.38 BARR CLAYSON	52	6:31.28 JACK HALLIDAY	50	13:02.74 HERB KERN	55
35.41 DONALD ADAMSKI	51	3:20.46 DOUGLAS HOLMES	51	6:31.37 BUDDY BELSHE	53	13:05.38 ARTHUR TEBBENS	57
35.81 LLOYD SKRAMSTAD	53	3:20.82 RAY BURNS	51	6:34.57 ERNIE LESKOVITZ	50	13:07.57 JORDAN WOLLE	59
36.17 JOHN GOODE	53	3:23.45 BILL STEUART	50	6:34.85 JOSEPH BERTHE	50	13:08.78 TOM LYNDON	55
100 M. BACK M E N 50-54		50 M. FLY M E N 50-54		50 M. FREE M E N 55-59		1500 M. FREE M E N 55-59	
1:11.27 DON BROWN	84	28.90 ROBERT PROEBSTING	87	27.43 BOB HERITIER	83	20:17.72 GRAHAM JOHNSTON	87
1:13.61 JACK BEATTIE	52	28.90 ROBERT PROEBSTING	50	27.82 MICHAEL MUCKLERDY	57	20:17.72 GRAHAM JOHNSTON	56
1:16.40 DONALD BROWN	54	30.22 G. WORTHINGTON	50	28.83 GENE CUNNEY	59	22:34.00 WAYNE LEENGRAM	56
1:16.65 BILL EARLEY	50	30.33 DAVID COSTILL	51	28.95 BOB HERITIER	59	22:40.79 CARL YATES	59
1:18.30 BARR CLAYSON	52	30.91 BOB BAILIE	51	29.34 CHUCK BALDWIN	56	23:11.24 WILLIAM STERN	56
1:19.57 DONALD ADAMSKI	51	31.18 PETER TAFT	51	29.77 R. CONGELLIERE	58	23:30.50 DENIS RICE	55
1:19.80 DAVID COSTILL	51	31.81 DAVE DRUM	52	30.04 WILLIAM IRWIN	59	23:48.00 ROBERT M KUENY	56
1:20.41 JOE GILBERT	51	31.83 WILLIAM JONES	50	30.05 DICK BOWER	57	23:48.01 THOMAS TAYLOR	56
1:20.90 DALE MCGINLEY	50	32.07 ERNIE LESKOVITZ	50	30.62 FRANK REYNOLDS	55	24:13.62 FRED TRASK	59
1:21.86 BILL DYKSTRA	50	32.17 HENRY LENARTZ	52	30.66 DONALD BAKER	56	24:33.14 STEVEN SCHOFIELD	55
1:23.59 LARRY A GOOD	53	32.26 C. LEBOURGEOIS	53	30.98 WILLIAM PHILLIPS	59	24:36.70 BUD BITZER	55
200 M. BACK M E N 50-54		100 M. FLY M E N 50-54		100 M. FREE M E N 55-59		50 M. BACK M E N 55-59	
2:35.44 BURWELL JONES	85	1:07.13 BILL YORZYK	83	1:04.19 MICHAEL MUCKLERDY	87	34.13 BOYD JOHNSON	83
2:44.21 DONALD BROWN	54	1:08.41 ROBERT PROEBSTING	50	1:04.19 MICHAEL MUCKLERDY	57	35.12 MICHAEL MUCKLERDY	57
2:44.74 JACK BEATTIE	52	1:10.04 DAVID COSTILL	51	1:05.24 BOB HERITIER	59	37.06 RICHARD BENNETT	56
2:52.33 BILL EARLEY	50	1:10.96 ERNIE LESKOVITZ	50	1:08.90 WILLIAM PHILLIPS	59	38.25 BERNARD KAHN	57
2:55.26 BARR CLAYSON	52	1:11.75 G. WORTHINGTON	50	1:08.92 CHUCK BALDWIN	56	38.38 CARLOS BONACICH	55
2:59.20 YOSH DYAKAWA	53	1:16.57 WILLIAM JONES	50	1:09.75 WILLIAM STERN	56	38.45 STAN MCCONNELL	55
2:59.39 JOE GILBERT	51	1:20.25 C. LEBOURGEOIS	53	1:09.86 DON BAKER	56	38.71 DONALD BAKER	56
3:01.44 DALE MCGINLEY	50	1:20.35 LARRY SHANNON	54	1:10.47 JAMES PITTS	57	38.71 GORDON GILLIM	56
3:01.81 DONALD ADAMSKI	51	1:21.25 MANUEL SANGUILY	54	1:10.47 R. CONGELLIERE	58	38.96 JIM SEEGER	58
3:02.79 LARRY A GOOD	53	1:21.95 BOB BAILIE	51	1:10.54 WILLIAM IRWIN	55	39.22 FRANK REYNOLDS	55
3:07.02 C. LEBOURGEOIS	53	1:22.41 ARTHUR WELCH	54	1:11.12 DICK BOWER	57	39.40 RALPH COXHEAD	58
50 M. BRST M E N 50-54		200 M. FLY M E N 50-54		200 M. FREE M E N 55-59		100 M. BACK M E N 55-59	
33.85 MANUEL SANGUILY	83	2:33.79 BILL YORZYK	83	2:23.09 GRAHAM JOHNSTON	87	1:18.16 R BENNETT	86
35.97 MANUEL SANGUILY	54	2:42.21 ROBERT PROEBSTING	50	2:23.09 GRAHAM JOHNSTON	56	1:21.68 RICHARD BENNETT	56
36.78 WANG LAU	50	2:48.82 DAVID COSTILL	51	2:30.14 BOB HERITIER	59	1:25.17 JIM SEEGER	58
36.94 BOB BEST	54	2:49.29 G. WORTHINGTON	50	2:32.44 WILLIAM PHILLIPS	59	1:25.30 BERNARD KAHN	57
37.48 MILTON GEE	50	3:02.24 SAM JONES	51	2:34.76 PETER BUCKLEY	56	1:27.57 STAN MCCONNELL	55
38.22 RAY BURNS	51	3:03.27 WILLIAM JONES	50	2:38.69 WILLIAM STERN	56	1:27.71 CARLOS BONACICH	55
39.15 LOREN WHITEHEAD	50	3:08.32 C. LEBOURGEOIS	53	2:42.14 WILLIAM IRWIN	55	1:28.32 RALPH COXHEAD	58
39.15 KENNETH HEPPER	50	3:12.29 JACK BEATTIE	52	2:44.81 ELMER SCHNITZER	58	1:28.43 GORDON GILLIM	56
39.22 PHILIP GAY	53	3:12.76 MANUEL SANGUILY	54	2:45.81 STEVEN SCHOFIELD	55	1:28.93 A MAYER	55
39.34 MIKE LOEBL	50	3:13.16 ARTHUR WELCH	54	2:46.19 JAMES PITTS	57	1:29.07 DON BAKER	56
39.66 HENRY LENARTZ	52	3:17.25 BUDDY BELSHE	53	2:46.22 LEN GOLDSTONE	57	1:30.45 BILL CHRISTIAN	55
100 M. BRST M E N 50-54		200 M. I.M. M E N 50-54		400 M. FREE M E N 55-59		200 M. BACK M E N 55-59	
1:15.60 MANUEL SANGUILY	83	2:35.51 BURWELL JONES	85	4:58.43 GRAHAM JOHNSTON	87	2:51.91 PAUL HUTINGER	81
1:20.20 MANUEL SANGUILY	54	2:37.81 DAVID COSTILL	51	4:58.43 GRAHAM JOHNSTON	56	3:05.67 RICHARD BENNETT	56
1:23.25 DAVID COSTILL	51	2:46.50 ROBERT PROEBSTING	50	5:23.39 BOB HERITIER	59	3:07.28 STAN MCCONNELL	55
1:23.40 WANG LAU	50	2:47.36 DONALD BROWN	54	5:35.22 PETER BUCKLEY	56	3:08.82 JIM SEEGER	58

3:11.26 MICHAEL MUCKLERoy 57	1:28.35 LEN GOLDSTONE 55	1:12.99 BERNARD GUTTILLA 62	36.83 PAUL HUTINGER 62
3:12.79 RALPH COXHEAD 58	1:29.03 TED HAARTZ 59	1:15.41 LUMAN SUTTON 60	38.53 ROGER FRANKS 60
3:16.43 CARLOS BONACICH 55	1:31.78 BUD BITZER 55	1:16.09 JOHN FLORENCE 64	38.92 JOHN WOODS 63
3:16.88 TED HAARTZ 59	1:33.18 DUDLEY TARLTON 57	1:16.17 DICK UPSALL 62	39.25 FRANK PIEMME 62
3:17.03 BILL CHRISTIAN 55	1:33.96 EDWARD ROSENHAUER 56	1:16.99 JURGEN SCHMIDT 64	39.61 THOMAS SMITH 60
3:20.56 FRED BARTLETT 57	1:34.04 ROBERT MACDONALD 58	1:17.33 JOHN HOWE 62	40.43 DUANE DRAVES 61
3:21.46 CARL YATES 59	1:34.25 FORREST SULLIVAN 57	1:17.34 JAMES WILLIAMSON 63	40.65 DICK UPSALL 62
50 M. BRST M E N 55-59	200 M. FLY M E N 55-59	200 M. FREE M E N 60-64	100 M. BACK M E N 60-64
34.51 JOHN KORTHEUER 86	3:04.49 CHARLES MOSS 83	2:26.94 PETER POWLISON 86	1:18.06 PAUL HUTINGER 86
35.85 JOHN KORTHEUER 56	3:19.07 TED HAARTZ 59	2:35.87 CARL YATES 60	1:18.86 ROGER FRANKS 60
37.69 MICHAEL MUCKLERoy 57	3:20.84 HERB KERN 55	2:43.06 FRANK PIEMME 62	1:22.85 PAUL HUTINGER 62
39.36 TED HAARTZ 59	3:21.17 ROBERT KUENY 56	2:45.63 JOHN WOODS 63	1:23.73 AGLIETTE ELIOTT 60
39.79 JOHNNY CRAWFORD 55	3:22.91 BUD BITZER 55	2:49.85 ARTHUR KOBLISH 63	1:25.07 RUBE WOLF 60
39.92 ROBERT MACDONALD 58	3:39.46 FRED BARTLETT 57	2:51.13 ROGER FRANKS 60	1:28.04 GEORGE GANDSEY 63
40.40 THOMAS TAYLOR 56	3:41.64 JOHN BAUMAN 57	2:51.91 WAYNE SHADBOLT 63	1:28.04 JOHN WOODS 63
40.42 FRED LEIPZIGER 59	3:42.02 ALFONSO ALLEN 57	2:52.53 JAMES WILLIAMSON 63	1:29.26 THOMAS SMITH 60
40.60 DAN GRUENDER 57	3:44.29 ROBERT MACDONALD 58	2:53.07 BERNARD GUTTILLA 62	1:31.92 FRANK PIEMME 62
41.03 TAK ISERI 55	3:45.02 WILLIAM ROSENTHAL 59	2:53.20 JURGEN SCHMIDT 64	1:32.40 DICK UPSALL 62
41.79 DONALD BAKER 56	3:47.84 DUDLEY TARLTON 57	2:56.06 JIM EDWARDS 64	1:32.57 LUMAN SUTTON 60
100 M. BRST M E N 55-59	200 M. I.M. M E N 55-59	400 M. FREE M E N 60-64	200 M. BACK M E N 60-64
1:18.65 JOHN KORTHEUER 86	2:44.00 GRAHAM JOHNSTON 87	5:26.31 PETER POWLISON 85	2:52.67 ROGER FRANKS 87
1:26.52 TED HAARTZ 59	2:44.00 GRAHAM JOHNSTON 56	5:34.68 CARL YATES 60	2:52.67 ROGER FRANKS 60
1:28.89 JOHNNY CRAWFORD 55	2:59.59 FRANK REYNOLDS 55	5:50.92 JOHN WOODS 63	3:00.58 PAUL HUTINGER 62
1:29.24 JOHN KORTHEUER 56	3:02.88 HERB KERN 55	5:54.56 ROGER FRANKS 60	3:01.98 AGLIETTE ELIOTT 60
1:31.23 FRED LEIPZIGER 59	3:03.22 TED HAARTZ 59	6:06.00 FRANK PIEMME 62	3:13.58 JOHN WOODS 63
1:31.49 TAK ISERI 55	3:03.49 ROBERT KUENY 56	6:09.84 ARTHUR KOBLISH 63	3:14.57 CARL YATES 60
1:31.87 ROBERT MACDONALD 58	3:03.66 LEN GOLDSTONE 55	6:12.05 BERNARD GUTTILLA 62	3:17.64 GEDRGE GANDSEY 63
1:31.94 ROBERT KUENY 56	3:07.81 WILLIAM PHILLIPS 59	6:12.46 AGLIETTE ELIOTT 60	3:22.36 RUBE WOLF 60
1:32.02 THOMAS TAYLOR 56	3:08.71 FRED BARTLETT 57	6:15.44 JAMES WILLIAMSON 63	3:24.79 LOU SILVERSTEIN 61
1:33.57 BUD BITZER 55	3:10.61 GORDON GILLIN 56	6:17.20 JURGEN SCHMIDT 64	3:25.67 JAMES WILLIAMSON 63
1:33.97 DANIEL GRUENDER 57	3:10.70 STAN MCCONNELL 55	6:18.17 JIM EDWARDS 64	3:32.70 DICK UPSALL 62
200 M. BRST M E N 55-59	400 M. I.M. M E N 55-59	800 M. FREE M E N 60-64	50 M. BRST M E N 60-64
3:04.14 JOHN KORTHEUER 86	5:53.77 GRAHAM JOHNSTON 87	11:38.34 WIN WILSON 87	37.61 JOSEPH KURTZMAN 87
3:14.73 TED HAARTZ 59	5:53.77 GRAHAM JOHNSTON 56	11:38.34 WIN WILSON 60	37.61 JOSEPH KURTZMAN 61
3:15.84 JOHNNY CRAWFORD 55	6:42.19 ROBERT KUENY 56	12:28.90 ROGER FRANKS 60	40.56 GEORGE McVEY 60
3:17.15 JOHN KORTHEUER 56	6:44.17 TED HAARTZ 59	12:31.20 JOHN WOODS 63	40.83 WILLIAM AUSTIN 60
3:21.24 TAK ISERI 55	6:50.02 HERB KERN 55	12:33.40 BERNARD GUTTILLA 62	41.00 JAMES FORBES 61
3:22.96 ROBERT KUENY 56	6:54.78 LEN GOLDSTONE 55	12:44.59 LEE ARTH 62	41.43 FRANK PIEMME 62
3:24.51 BUD BITZER 55	6:59.91 FRED BARTLETT 57	13:05.50 JURGEN SCHMIDT 64	41.59 LEE ARTH 62
3:24.53 FRED LEIPZIGER 59	7:01.23 GORDON GILLIN 56	13:17.54 LOU SILVERSTEIN 61	41.68 MORRIS MATHEWS 60
3:25.26 THOMAS TAYLOR 56	7:14.67 CHARLES SHELDON 58	13:27.17 JAMES WILLIAMSON 63	42.60 ARNIE FORMD 60
3:30.44 ROBERT MACDONALD 58	7:26.21 JOHN DAILY 59	13:50.75 RUBE WOLF 60	43.30 RUBE WOLF 60
3:34.75 NEALE BIRD 55	7:27.18 CHARLES KOHNKEN 55	14:12.83 JOHN MACKENZIE 63	43.44 BOB COWLING 64
50 M. FLY M E N 55-59	50 M. FREE M E N 60-64	1500 M. FREE M E N 60-64	100 M. BRST M E N 60-64
30.94 JOHN KORTHEUER 86	28.60 PETER POWLISON 86	21:56.61 KARL YATES 87	1:27.50 PETER POWLISON 86
32.74 MICHAEL MUCKLERoy 57	29.59 FRANK PIEMME 62	21:56.61 CARL YATES 60	1:29.79 JOSEPH KURTZMAN 61
33.83 HERB KERN 55	31.12 JURGEN SCHMIDT 64	22:53.56 ROGER FRANKS 60	1:31.20 MORRIS MATHEWS 60
34.00 LEN GOLDSTONE 57	31.30 RUBE WOLF 60	23:18.53 FRANK PIEMME 62	1:34.68 GEORGE McVEY 60
34.02 FRANK REYNOLDS 55	31.36 JOHN WOODS 63	24:41.22 BERNARD GUTTILLA 62	1:35.19 WILLIAM AUSTIN 60
34.43 ALFONSO ALLEN 57	32.09 JOHN FLORENCE 64	24:46.22 STAN ALDRICH 62	1:36.08 FRANK PIEMME 62
34.46 CHARLES SHELDON 58	32.41 DICK COLLINS 64	25:35.45 DICK UPSALL 62	1:37.42 JAMES FORBES 61
35.34 STEVEN SCHOFIELD 55	32.43 JOHN HOWE 62	25:35.69 JAMES WILLIAMSON 63	1:38.04 ARNIE FORMD 60
35.40 STANLEY PRAZER 59	32.54 HERB MCAULEY 64	25:47.75 LOU SILVERSTEIN 61	1:40.48 G.CUNNINGHAM 62
35.75 DUDLEY TARLTON 57	32.61 LUMAN SUTTON 60	25:55.20 PETER LEE 64	1:40.82 ART KELLEY 61
36.27 ERIC GUEST 57	33.00 AGLIETTE ELIOTT 60	27:18.65 JOSEPH OGRADY 60	1:40.99 LEE ARTH 62
100 M. FLY M E N 55-59	100 M. FREE M E N 60-64	50 M. BACK M E N 60-64	200 M. BRST M E N 60-64
1:14.20 WIN WILSON 83	1:03.94 PETER POWLISON 86	35.02 PAUL HUTINGER 86	3:17.55 PETER POWLISON 86
1:26.88 HERB KERN 55	1:09.29 FRANK PIEMME 62	36.51 GEORGE GANDSEY 63	3:26.11 MORRIS MATHEWS 60
1:27.86 ALFONSO ALLEN 57	1:10.49 JOHN WOODS 63	36.56 RUBE WOLF 60	3:28.68 GEORGE McVEY 60
1:28.17 ROBERT KUENY 56	1:12.40 CARL YATES 60	36.71 AGLIETTE ELIOTT 60	3:33.72 WILLIAM AUSTIN 60

3:34.03 JOSEPH KURTZMAN	61	7:07.52 LEE ARTH	62	13:30.76 JOHN RICHARDS	65	42.48 ROBERT MORRISON	66
3:38.53 G. CUNNINGHAM	62	7:16.04 LOU SILVERSTEIN	61	13:36.70 BOB MERRICK	67	42.81 ALDO DAROSA	69
3:38.94 ROGER FRANKS	60	7:25.83 LUMAN SUTTON	60	13:37.86 EDWARD MORAN	69	43.15 TOM LIND	69
3:39.33 LEE ARTH	62	7:34.62 RUBE WOLF	60	13:46.66 DICK GUIDO	69	43.30 TOM DOWELL	65
3:40.31 RUBE WOLF	60	7:37.46 ART KELLEY	61	13:54.97 GILBERT YOUNG	65	43.95 EDWARD HALL	65
3:43.84 ARNIE FORMO	60	7:51.00 G. CUNNINGHAM	62	14:10.61 ERNIE SMITH	66	44.78 BOB MERRICK	67
3:44.92 JAMES FORBES	61	7:54.14 RICHARD DANIEL	61	14:25.26 HERMAN FOREST	66	44.89 HUGH RICHARDS	66
50 M. FLY M E N 60-64		50 M. FREE M E N 65-69		1500 M. FREE M E N 65-69		100 M. BRST M E N 65-69	
32.19 FRANK PIEMME	85	29.17 PETER POWLISON	87	23:04.59 JAMES WELCH	83	1:31.99 ALDO DA ROSA	84
33.27 FRANK PIEMME	62	29.17 PETER POWLISON	65	24:01.01 FRED TAIOLI	66	1:32.58 PETER POWLISON	65
34.23 RUBE WOLF	60	31.31 ROGERS HOLMES	65	25:15.25 RAY TAFT	68	1:34.71 ALDO DAROSA	69
34.65 LUMAN SUTTON	60	31.73 HUGH RICHARDS	66	25:40.82 FRANK MURPHY	69	1:35.21 JOHN RICHARDS	65
34.79 JOSEPH KURTZMAN	61	32.23 DON BARTLETT	65	26:00.82 EDWARD MORAN	69	1:38.93 PAUL KRUP	69
35.64 PAUL HUTINGER	62	32.42 JOHN RICHARDS	65	26:15.02 RICHARD SMITH	67	1:41.12 BOB MERRICK	67
36.90 THOMAS SMITH	60	32.50 RAY TAFT	68	26:29.20 BOB MERRICK	67	1:41.28 ROBERT MORRISON	66
37.99 FRANCIS HALL	60	32.58 EDWARD HALL	65	26:57.19 GILBERT YOUNG	65	1:42.19 EDWARD HALL	65
38.12 HERB MCAULEY	64	32.94 JAY CRADDOCK	66	27:28.92 HERMAN BECKER	69	1:44.75 TOM DOWELL	65
38.37 WILLIAM AUSTIN	60	33.25 WILLIAM JOHNSTON	69	27:34.88 DONALD GREETHAM	65	1:46.70 JAMES SIMON	68
38.67 DUANE DRAVES	61	33.34 JAMES GREEN	68	27:43.02 CHARLES HARRIS	66	1:48.30 BALINT PAPP	65
100 M. FLY M E N 60-64		100 M. FREE M E N 65-69		50 M. BACK M E N 65-69		200 M. BRST M E N 65-69	
1:20.64 WIN WILSON	87	1:08.15 JAMES WELCH	83	36.62 PETER POWLISON	87	3:27.47 ALDO DA ROSA	84
1:20.64 WIN WILSON	60	1:11.44 EDWARD HALL	65	36.62 PETER POWLISON	65	3:31.25 ALDO DAROSA	69
1:22.54 JOSEPH KURTZMAN	61	1:14.55 RAY TAFT	68	38.04 RAY TAFT	68	3:38.78 BOB MERRICK	67
1:23.72 RUBE WOLF	60	1:14.55 DON BARTLETT	65	38.10 EDWARD HALL	65	3:40.38 JOHN RICHARDS	65
1:27.09 FRANK PIEMME	62	1:15.48 JOHN RICHARDS	65	38.17 JOHN DILLEY	65	3:42.12 PAUL KRUP	69
1:31.37 LUMAN SUTTON	60	1:16.68 BIRCH DAVIDSON	68	39.89 WILLIAM MELVILLE	66	3:51.07 ROBERT MORRISON	66
1:32.21 MORRIS MATHEWS	60	1:17.64 HUGH RICHARDS	66	39.93 ROGERS HOLMES	65	3:56.96 BALINT PAPP	65
1:34.37 ART KELLEY	61	1:17.68 FRED TAIOLI	66	40.58 DON BARTLETT	65	3:57.95 RAY WALKER	67
1:34.94 LEE ARTH	62	1:17.84 ALDO DAROSA	69	42.19 EARL WALTER	66	4:05.27 TOM LIND	69
1:36.10 BOB COWLING	64	1:18.09 BOB MERRICK	67	42.76 HARRY LIBER	68	4:09.58 RICHARD SMITH	67
1:36.28 RICHARD DANIEL	61	1:18.87 BALINT PAPP	65	42.86 BOB MERRICK	67	4:17.12 BILL UHRICH	66
200 M. FLY M E N 60-64		200 M. FREE M E N 65-69		100 M. BACK M E N 65-69		50 M. FLY M E N 65-69	
3:09.15 JOSEPH KURTZMAN	87	2:32.90 PETER POWLISON	87	1:23.99 RAY TAFT	86	33.85 PETER POWLISON	87
3:09.15 JOSEPH KURTZMAN	61	2:32.90 PETER POWLISON	65	1:28.30 RAY TAFT	68	33.85 PETER POWLISON	65
3:25.26 MORRIS MATHEWS	60	2:54.37 FRED TAIOLI	66	1:28.60 DON BARTLETT	65	36.63 BIRCH DAVIDSON	68
3:34.77 ARTHUR KOBLISH	63	2:55.29 BIRCH DAVIDSON	68	1:31.61 WILLIAM MELVILLE	66	37.30 ROGERS HOLMES	65
3:39.68 ART KELLEY	61	2:55.89 JOHN RICHARDS	65	1:32.70 ROGERS HOLMES	65	37.35 HUGH RICHARDS	66
3:41.21 LEE ARTH	62	2:56.30 BOB MERRICK	67	1:34.16 EDWARD HALL	65	37.80 RAY TAFT	68
3:54.71 RICHARD DANIEL	61	2:58.52 EDWARD MORAN	69	1:34.84 BOB MERRICK	67	38.62 PAUL KRUP	69
3:56.72 BURRIS LAMAR	63	3:01.50 RICHARD SMITH	67	1:36.01 EARL WALTER	66	40.30 ROBERT MORRISON	66
3:59.01 WILLIAM STADIG	64	3:03.27 FRANK MURPHY	69	1:37.97 EDWARD MORAN	69	40.37 BILL UHRICH	67
4:06.63 G. CUNNINGHAM	62	3:05.93 DONALD GREETHAM	65	1:38.13 JOHN BRICKER	67	40.84 PAUL CRAGO	66
4:07.86 BHODAN CELEWYCZ	64	3:06.56 CHARLES HARRIS	66	1:39.86 BRION WINSHIP	69	40.86 EDWARD HALL	65
200 M. I.M. M E N 60-64		400 M. FREE M E N 65-69		200 M. BACK M E N 65-69		100 M. FLY M E N 65-69	
2:56.57 PETER POWLISON	83	5:38.79 JAMES WELCH	83	3:12.68 RAY TAFT	85	1:29.32 ANDREW HOLDEN	84
3:02.19 ROGER FRANKS	60	6:04.43 RAY TAFT	68	3:15.81 RAY TAFT	68	1:34.18 PAUL KRUP	69
3:07.28 FRANK PIEMME	62	6:06.11 FRED TAIOLI	66	3:18.47 DON BARTLETT	65	1:38.43 HUGH RICHARDS	66
3:14.73 RUBE WOLF	60	6:18.92 FRANK MURPHY	69	3:19.29 HARRY LIBER	68	1:39.12 ALDO DAROSA	69
3:15.75 LUMAN SUTTON	60	6:34.38 RICHARD SMITH	67	3:23.20 ROGERS HOLMES	65	1:39.19 BOB MERRICK	67
3:16.23 JOHN WOODS	63	6:35.99 BOB MERRICK	67	3:27.57 ALDO DAROSA	69	1:41.04 RAY TAFT	68
3:17.00 DUANE DRAVES	61	6:36.38 DICK GUIDO	69	3:27.95 EARL WALTER	66	1:43.11 JOHN RICHARDS	65
3:19.09 THOMAS SMITH	60	6:38.09 EDWARD MORAN	69	3:28.24 WILLIAM MELVILLE	66	1:45.12 EARL WALTER	66
3:20.64 GEORGE ERSWELL	60	6:39.18 CHARLES HARRIS	66	3:28.25 EDWARD HALL	65	1:45.47 BALINT PAPP	65
3:21.42 LEE ARTH	62	6:43.73 GILBERT YOUNG	65	3:29.04 JOHN BRICKER	67	1:46.20 WILLIAM JOHNSTON	69
3:24.50 JOSEPH KURTZMAN	61	6:57.23 BALINT PAPP	65	3:32.08 EDWARD MORAN	69	1:47.22 PAUL CRAGO	66
400 M. I.M. M E N 60-64		800 M. FREE M E N 65-69		50 M. BRST M E N 65-69		200 M. FLY M E N 65-69	
6:32.33 PETER POWLISON	82	12:09.27 LYLE SURLS	85	40.21 PAUL KRUP	83	3:34.69 BIRCH DAVIDSON	84
6:37.39 ROGER FRANKS	60	12:19.35 PETER POWLISON	65	40.73 PETER POWLISON	65	3:42.51 BIRCH DAVIDSON	68
7:00.46 FRANK PIEMME	62	12:34.96 RAY TAFT	68	41.45 JOHN RICHARDS	65	3:47.63 ALDO DAROSA	69
7:04.93 MORRIS MATHEWS	60	12:41.39 ALDO DAROSA	69	41.93 PAUL KRUP	69	3:49.26 PAUL KRUP	69

3:54.41 EARL WALTER	66	3:06.74 PETE OKUMOTO	71	1:37.43 JOHN MERRILL	70	44.75 WALLY HOFFRICHTER	70
4:09.80 RAY WALKER	67	3:10.75 OBEL JAMES	72	1:39.29 DICK WESTERFIELD	72	45.40 GEORGE RAFTER	70
4:10.98 PAUL CRAGO	66	3:11.75 NORRIS FLUKE	70	1:41.76 GARY WEISENTHAL	73	45.57 ROGER CHAMBERLAIN	72
4:21.98 WILLIAM JOHNSTON	69	3:12.99 WOODY BOWERSOCK	74	1:42.98 ROGER CHAMBERLAIN	70	46.67 BEANS YAMAMOTO	70
4:47.43 LOU ANTONELLIS	69	3:13.96 GARY WEISENTHAL	73	1:45.11 BILL EIBEL	70	47.56 HARRY RAWSTROM	70
5:18.24 PAUL GOLAR	68	3:16.71 ALBERT VANDEWEGHE	70	1:46.23 DICK GUIDO	70	47.69 JOHN JOHNSTON	71
6:27.20 ROBERT HALL	66	3:17.45 HARRY RAWSTROM	70	1:50.67 WOODY BOWERSOCK	74	49.08 MIKE OFFNER	72
200 M. I.M. M E N 65-69		400 M. FREE M E N 70-74		200 M. BACK M E N 70-74		100 M. FLY M E N 70-74	
3:02.81 PETER POWLISON	87	6:08.19 KELLEY LEMMON	83	3:18.06 EDWARD SHEA	86	1:39.69 WALTER PFEIFFER	84
3:02.81 PETER POWLISON	65	6:27.25 DICK GUIDO	70	3:19.96 EDWARD SHEA	72	1:50.20 MIKE OFFNER	72
3:12.62 BIRCH DAVIDSON	68	6:27.30 DEXTER WOODFORD	73	3:21.44 A.VANDE WEGHE	71	1:50.69 ROGER CHAMBERLAIN	70
3:13.70 RAY TAFT	68	6:36.52 EDWARD SHEA	72	3:28.24 BEANS YAMAMOTO	70	1:54.17 DICK GUIDO	70
3:17.00 TOM LIND	69	6:41.05 PETE OKUMOTO	71	3:42.04 DICK WESTERFIELD	72	1:54.68 JOHN STINSON	74
3:21.33 EDWARD HALL	65	7:00.49 NORRIS FLUKE	70	3:43.24 DAVE ROWAN	73	1:57.19 WILLIAM GRANT	73
3:22.78 BOB MERRICK	67	7:02.30 LYNN SURLES	70	3:44.29 BILL EIBEL	70	2:06.17 BILL FITE	74
3:25.10 DON BARTLETT	65	7:12.63 ROBERT JOHNSTON	70	3:46.16 NORRIS FLUKE	70	2:07.84 EDGAR BLACKLEDGE	71
3:28.51 ALDO DAROSA	69	7:14.97 GARY WEISENTHAL	73	3:47.43 ROGER CHAMBERLAIN	70	2:09.05 JOHN JOHNSTON	71
3:32.18 HUGH RICHARDS	66	7:23.55 NORMAN SKJERSAA	71	3:53.89 GARY WEISENTHAL	73	2:10.69 CARL THORNBURG	74
3:32.46 EARL WALTER	66	7:31.01 DAVE ROWAN	73	4:00.12 MICHAEL OFFNER	72	2:18.09 WOODY BOWERSOCK	74
400 M. I.M. M E N 65-69		800 M. FREE M E N 70-74		50 M. BRST M E N 70-74		200 M. FLY M E N 70-74	
6:50.63 RAY TAFT	86	13:32.63 DICK GUIDO	87	41.44 BENNETT ALLEN	84	3:43.08 WALTER PFEIFFER	84
7:05.66 RAY TAFT	68	13:32.63 DICK GUIDO	70	44.16 MIKE OFFNER	72	3:55.54 DON McCULLOUGH	71
7:12.60 ALDO DAROSA	69	13:54.39 NORRIS FLUKE	70	45.15 DON McCULLOUGH	71	4:04.43 DICK GUIDO	70
7:15.45 BIRCH DAVIDSON	68	13:59.60 PETE OKUMOTO	71	45.38 ROGER CHAMBERLAIN	70	4:14.25 NELSON OTIS	71
7:24.22 EARL WALTER	66	14:03.99 DEXTER WOODFORD	73	45.52 BENNETT ALLEN	73	4:20.85 JOHN STINSON	74
7:48.09 RICHARD SMITH	67	14:55.49 ALBERT VANDEWEGHE	70	45.85 EDGAR BLACKLEDGE	71	4:45.16 BILL FITE	74
7:51.33 BALINT PAPP	65	15:14.22 JOHN STINSON	74	47.19 JOHN BROUK	70	4:48.66 JOHN JOHNSTON	71
7:57.20 FRANK MURPHY	69	15:27.26 GEORGE RAFTER	70	47.31 RUSS WITTE	70	200 M. I.M. M E N 70-74	
8:02.87 JOHN WRENN	66	16:02.10 ROGER CHAMBERLAIN	72	48.01 HARRY RAWSTROM	70	3:21.96 KELLEY LEMMON	83
8:10.06 RAY WALKER	67	16:13.84 HAMILTON ANDERSON	73	48.11 ALBERT VANDEWEGHE	70	3:29.75 A.VANDE WEGHE	71
8:20.93 DICK GUIDO	69	16:29.16 CHARLES DUNWORTH	70	48.37 WALLY HOFFRICHTER	70	3:35.32 DON McCULLOUGH	71
50 M. FREE M E N 70-74		1500 M. FREE M E N 70-74		100 M. BRST M E N 70-74		3:40.06 ROGER CHAMBERLAIN	70
29.35 KELLEY LEMMON	84	25:14.63 DEXTER WOODFORD	85	1:33.20 BENNETT ALLEN	84	3:44.38 NORRIS FLUKE	70
33.24 HARRY RAWSTROM	70	26:04.63 DEXTER WOODFORD	73	1:35.17 BENNETT ALLEN	73	3:51.06 DICK GUIDO	70
33.25 WOODY BOWERSOCK	74	26:10.13 DICK GUIDO	70	1:40.45 DON McCULLOUGH	71	3:54.44 DICK WESTERFIELD	72
33.26 A.VANDE WEGHE	71	27:27.79 NORRIS FLUKE	70	1:41.08 RUSS WITTE	70	3:57.15 NELSON OTIS	71
34.09 PETE OKUMOTO	71	27:50.08 ROBERT JOHNSTON	70	1:44.64 MIKE OFFNER	72	3:59.67 JOHN STINSON	74
34.43 BEANS YAMAMOTO	70	29:00.29 GARY WEISENTHAL	73	1:45.07 ROGER CHAMBERLAIN	70	4:01.32 GEORGE RAFTER	70
34.61 LYNN SURLES	70	29:08.06 NORMAN SKJERSAA	71	1:45.77 EDGAR BLACKLEDGE	71	4:02.35 JOHN JOHNSTON	71
34.66 OBEL JAMES	72	31:03.86 JERRY DONOVAN	73	1:47.08 JOHN BROUK	70	400 M. I.M. M E N 70-74	
35.30 DEXTER WOODFORD	73	32:12.45 FRED WALBOLT	74	1:50.55 BILL EIBEL	70	7:29.78 WALTER PFEIFFER	84
35.32 WILLIAM GRANT	73	33:59.42 FRANK TILLOTSON	72	1:52.36 ROBERT JOHNSTON	70	7:41.80 DON McCULLOUGH	71
35.54 HAM MORNINGSTAR	70	33:59.83 HARRY OVEREEN	71	1:53.23 MURRAY EAGER	70	7:54.63 DICK GUIDO	70
100 M. FREE M E N 70-74		50 M. BACK M E N 70-74		200 M. BRST M E N 70-74		8:14.55 NELSON OTIS	71
1:11.61 KELLEY LEMMON	83	39.36 AL VANDEWEGHE	87	3:36.00 BENNETT ALLEN	84	8:16.71 ROGER CHAMBERLAIN	72
1:18.16 DEXTER WOODFORD	73	39.36 A.VANDE WEGHE	71	3:37.30 DON McCULLOUGH	71	8:29.21 JOHN STINSON	74
1:18.88 HARRY RAWSTROM	70	41.07 BEANS YAMAMOTO	70	3:38.80 RUSS WITTE	70	8:51.61 BILL FITE	74
1:18.90 OBEL JAMES	72	41.58 EDWARD SHEA	72	3:52.53 MIKE OFFNER	72	8:56.07 JOHN JOHNSTON	71
1:18.94 PETE OKUMOTO	71	43.55 JOHN MERRILL	70	3:58.19 ROGER CHAMBERLAIN	70	9:43.58 EDGAR BLACKLEDGE	71
1:19.29 BEANS YAMAMOTO	70	44.42 DAVE ROWAN	73	4:03.78 BILL EIBEL	70	50 M. FREE M E N 75-79	
1:20.96 LYNN SURLES	70	44.75 GARY WEISENTHAL	73	4:06.61 ROBERT APEL	70	32.50 LYLE COLLET	83
1:23.71 ALBERT VANDEWEGHE	70	45.50 DICK WESTERFIELD	72	4:07.54 ROBERT JOHNSTON	70	33.12 KELLEY LEMMON	75
1:24.40 WOODY BOWERSOCK	74	46.12 EARLE HUXHOLD	70	4:08.95 EDGAR BLACKLEDGE	71	35.54 REG RICHARDSON	75
1:25.59 WILLIAM GRANT	73	47.17 DEXTER WOODFORD	73	4:10.62 NELSON OTIS	71	36.22 BILL SHOTT	77
1:28.13 ROGER CHAMBERLAIN	72	47.67 ROGER CHAMBERLAIN	72	4:13.48 NORRIS FLUKE	70	37.35 GERSON SOBEL	77
200 M. FREE M E N 70-74		100 M. BACK M E N 70-74		50 M. FLY M E N 70-74		37.83 HERBERT HOWE	75
2:44.86 KELLEY LEMMON	83	1:29.89 AL VANDEWEGHE	86	38.79 KELLEY LEMMON	83	38.81 FRANK BELLAIRE	77
2:59.68 DEXTER WOODFORD	73	1:30.00 A.VANDE WEGHE	71	40.79 A.VANDE WEGHE	71	39.16 CARL LINDSTRAND	75
3:03.84 LYNN SURLES	70	1:31.39 EDWARD SHEA	72	41.90 DAVE ROWAN	73	39.18 WILLIAM KIRAR	76
3:05.10 DICK GUIDO	70	1:33.22 BEANS YAMAMOTO	70	42.54 WILLIAM GRANT	73	39.43 DAVID MCAFEE	77

39.49 JOHN BURNSIDE 77	39:28.25 WILLIAM SHARE 78	2:23.89 OSCAR SIGRIST 78	38.95 CLARENCE ROSS 80
100 M. FREE M E N 75-79	50 M. BACK M E N 75-79	200 M. BRST M E N 75-79	41.59 HERB EISENSCHMIDT 80
1:14.86 KELLEY LEMMON 87	40.47 ARTHUR HARGRAVE 82	3:50.51 KELLEY LEMMON 87	43.02 STANTON CRAIGIE 80
1:14.86 KELLEY LEMMON 75	46.49 REG RICHARDSON 75	3:50.51 KELLEY LEMMON 75	43.55 ARTHUR HARGRAVE 80
1:24.49 HERRBERT HOWE 75	47.77 CARTER MORGAN 77	4:24.13 DONALD STEVENSON 75	46.79 GUS LANGNER 83
1:26.22 REG RICHARDSON 75	49.84 DONALD STEVENSON 75	4:29.71 BILL SHOTT 77	46.82 ROBERT BURNS 80
1:27.73 GERSON SOBEL 77	50.05 LEE DESTERLING 76	4:43.71 ALFRED GUTH 79	50.72 PETER JURCZYK 81
1:29.12 CARL LINDSTRAND 75	50.51 LEE STAR 78	4:44.31 EDWARD FULMER 75	50.97 JOHN ROBINSON 83
1:31.15 BILL SHOTT 77	50.72 BILL SHOTT 77	4:46.21 WILLIAM SHARE 78	52.35 ABE OLANOFF 81
1:33.47 DAVID MCAFFEE 77	52.27 OTTO WULFF 75	4:46.29 CARL THORNBURG 75	52.69 JAMES BURNS 84
1:34.39 FRANK BELLAIRE 77	52.39 OSCAR SIGRIST 78	5:02.74 ALBERT GILSDORF 77	53.30 JOE KAUFMAN 82
1:34.45 PATRICK FRANK 79	53.23 CARL LINDSTRAND 75	5:13.53 HARRY BARR 77	100 M. FREE M E N 80-84
1:40.15 LEE DESTERLING 76	54.19 FRANK ALBERT 75	5:30.36 BILL STINSON 78	1:33.72 CLARENCE ROSS 80
200 M. FREE M E N 75-79	100 M. BACK M E N 75-79	50 M. FLY M E N 75-79	1:42.52 HERB EISENSCHMIDT 80
2:53.73 KELLEY LEMMON 87	1:32.92 ARTHUR HARGRAVE 82	41.25 KELLEY LEMMON 87	1:45.47 GUS LANGNER 83
2:53.73 KELLEY LEMMON 75	1:48.37 DONALD STEVENSON 75	41.25 KELLEY LEMMON 75	1:59.70 ROBERT BURNS 80
3:03.46 HERBERT HOWE 75	1:50.51 REG RICHARDSON 75	44.79 JESSE COON 76	2:03.83 JOHN ROBINSON 83
3:17.73 REG RICHARDSON 75	1:51.93 CARL THORNBURG 75	46.97 BILL SHOTT 77	2:06.07 PETER JURCZYK 81
3:27.10 GERSON SOBEL 77	1:52.25 THOMAS MONAHAN 77	49.36 JOHN BURNSIDE 77	2:09.97 JOSEPH EARLEY 84
3:29.21 PATRICK FRANK 79	1:54.23 LEE STAR 78	52.10 DONALD STEVENSON 75	2:13.91 JOE KAUFMAN 82
3:31.57 CARL LINDSTRAND 75	1:55.09 JOHN BURNSIDE 77	53.60 BILL STINSON 78	2:16.85 JAMES BURNS 84
3:34.11 DAVID MCAFFEE 77	1:56.43 OTTO WULFF 75	54.70 CARL THORNBURG 75	2:27.54 C. MCCALLISTER 83
3:38.14 BILL SHOTT 77	1:58.13 CARL LINDSTRAND 75	58.12 OTTO WULFF 75	2:44.12 ELMER HALLDORSON 82
3:46.16 FRANK BELLAIRE 77	1:59.10 OSCAR SIGRIST 78	59.50 ALBERT GILSDORF 77	200 M. FREE M E N 80-84
3:54.12 JOHN BURNSIDE 77	2:08.32 DAVID MCAFFEE 77	1:06.73 EDWARD FULMER 75	3:31.79 GUS LANGNER 83
400 M. FREE M E N 75-79	200 M. BACK M E N 75-79	100 M. FLY M E N 75-79	3:50.84 ARTHUR HARGRAVE 80
6:27.76 ARTHUR RULE 81	3:34.86 ARTHUR HARGRAVE 82	1:48.44 KELLEY LEMMON 87	3:53.51 GUS LANGNER 83
6:28.19 KELLEY LEMMON 75	3:59.04 DONALD STEVENSON 75	1:48.44 KELLEY LEMMON 75	4:00.41 HERB EISENSCHMIDT 80
6:28.28 HERBERT HOWE 75	4:04.78 REG RICHARDSON 75	1:57.23 JESSE COON 76	4:29.62 HARRY JAGGERS 80
7:22.86 REG RICHARDSON 75	4:06.33 CARL THORNBURG 75	2:09.30 BILL SHOTT 77	4:31.16 ABE OLANOFF 81
7:56.93 DAVID MCAFFEE 77	4:10.38 LEE DESTERLING 76	2:12.33 CARL THORNBURG 75	4:34.10 ROBERT BURNS 80
8:11.71 CARL LINDSTRAND 75	4:16.53 OSCAR SIGRIST 78	2:18.29 BILL STINSON 78	4:48.63 PETER JURCZYK 81
8:14.31 BILL SHOTT 77	4:24.05 LEE STAR 78	2:20.25 OTTO WULFF 75	4:59.05 JOHN ROBINSON 83
8:21.93 DONALD STEVENSON 75	4:36.52 JAMES MITCHELL 75	2:27.63 ALFRED GUTH 79	5:04.08 JOE KAUFMAN 82
8:34.82 JOHN BURNSIDE 77	4:39.24 DAVID MCAFFEE 77	200 M. FLY M E N 75-79	400 M. FREE M E N 80-84
8:40.19 CARL THORNBURG 75	4:45.69 ALFRED GUTH 79	4:04.13 KELLEY LEMMON 87	7:23.09 GUS LANGNER 83
8:49.02 JAMES MITCHELL 75	5:08.65 WILLIAM SHARE 78	4:04.13 KELLEY LEMMON 75	8:09.11 HERB EISENSCHMIDT 80
800 M. FREE M E N 75-79	50 M. BRST M E N 75-79	4:38.34 DONALD STEVENSON 75	8:10.13 GUS LANGNER 83
13:35.96 HERBERT HOWE 87	45.07 KELLEY LEMMON 87	4:40.32 JESSE COON 76	9:26.55 HARRY JAGGERS 80
13:35.96 HERBERT HOWE 75	45.07 KELLEY LEMMON 75	5:05.10 BILL STINSON 78	10:45.41 JOE KAUFMAN 82
14:07.91 KELLEY LEMMON 75	47.01 BILL SHOTT 77	5:06.79 CARL THORNBURG 75	800 M. FREE M E N 80-84
15:52.13 DAVID MCAFFEE 77	52.06 REG RICHARDSON 75	5:50.37 ALFRED GUTH 79	15:53.13 GUS LANGNER 85
16:25.63 BILL SHOTT 77	52.85 EDWARD FULMER 75	200 M. I.M. M E N 75-79	16:23.39 GUS LANGNER 83
16:38.84 JOHN MORRISON 75	53.47 WILLIAM SHARE 78	3:30.50 KELLEY LEMMON 87	1500 M. FREE M E N 80-84
17:54.73 JAMES MITCHELL 75	54.05 PETER OLDANI 75	3:30.50 KELLEY LEMMON 75	28:54.95 GUS LANGNER 83
19:33.67 JOHN NEWTON 78	54.46 ALBERT GILSDORF 77	4:08.31 DONALD STEVENSON 75	41:55.19 HARRY JAGGERS 80
19:41.10 ALFRED GUTH 79	55.45 OSCAR SIGRIST 78	4:13.93 JOHN BURNSIDE 77	50 M. BACK M E N 80-84
20:52.88 BILL STINSON 78	56.52 JOHN BURNSIDE 77	4:15.81 JESSE COON 76	45.69 ART HARGRAVE 87
22:38.09 HARRY STEVENSON 78	57.24 DONALD STEVENSON 75	4:19.21 BILL SHOTT 77	45.69 ARTHUR HARGRAVE 80
1500 M. FREE M E N 75-79	100 M. BRST M E N 75-79	4:20.26 CARL THORNBURG 75	49.85 HERB EISENSCHMIDT 80
25:41.55 HERBERT HOWE 87	1:39.69 KELLEY LEMMON 87	4:22.73 BILL STINSON 78	58.85 HARRY JAGGERS 80
25:41.55 HERBERT HOWE 75	1:39.69 KELLEY LEMMON 75	4:38.88 OTTO WULFF 75	1:01.89 PETER JURCZYK 81
27:06.42 KELLEY LEMMON 75	1:53.18 BILL SHOTT 77	400 M. I.M. M E N 75-79	1:05.75 GUS LANGNER 83
31:24.08 JOHN MORRISON 75	1:59.41 REG RICHARDSON 75	7:48.38 KELLEY LEMMON 87	1:09.05 JOSEPH EARLEY 84
31:49.88 DAVID MCAFFEE 77	2:05.60 WILLIAM SHARE 78	9:11.88 DONALD STEVENSON 75	1:13.82 JOE KAUFMAN 82
31:51.44 BILL SHOTT 77	2:07.32 EDWARD FULMER 75	9:17.20 CARL THORNBURG 75	1:17.74 JAMES BURNS 84
32:53.74 CARL THORNBURG 75	2:10.07 ALBERT GILSDORF 77	9:27.92 JESSE COON 76	1:21.63 C. MCCALLISTER 83
33:42.49 JAMES MITCHELL 75	2:10.69 ALFRED GUTH 79	10:28.61 ALFRED GUTH 79	1:26.37 ELMER HALLDORSON 82
35:33.69 EDWARD FULMER 75	2:13.49 PETER OLDANI 75	10:44.54 BILL STINSON 78	100 M. BACK M E N 80-84
38:38.77 ALFRED GUTH 79	2:16.49 HARRY BARR 77	50 M. FREE M E N 80-84	1:50.05 ART HARGRAVE 87

1:50.05 ARTHUR HARGRAVE	80	5:52.15 GUS LANGNER	83
1:52.79 HERB EISENSCHMIDT	80	400 M. I.M. M E N 80-84	
2:18.16 HARRY JAGGERS	80	10:44.82 AL KALLUNKI	84
2:21.43 PETER JURCZYK	81	11:05.68 STANTON CRAIGIE	80
2:25.44 STANTON CRAIGIE	80	12:03.73 ABE DLANOFF	81
2:39.13 JOE KAUFMAN	82	50 M. FREE M E N 85-89	
2:53.07 GUS LANGNER	83	46.97 THOMAS CURETON	86
2:53.95 E.HALLDORSON	82	51.08 THOMAS CURETON	86
3:14.45 JAMES BURNS	84	1:11.71 PAUL SPANGLER	88
3:30.98 C. MCCALLISTER	83	1:15.62 WILLIAM HUBER	85
200 M. BACK M E N 80-84		1:35.81 TONY LOPEZ	87
4:04.79 HERB EISENSCHMIDT87		100 M. FREE M E N 85-89	
4:04.79 HERB EISENSCHMIDT	80	2:07.87 COLLISTER WHEELER82	
4:08.72 ARTHUR HARGRAVE	80	2:43.91 PAUL SPANGLER	88
4:52.33 HARRY JAGGERS	80	200 M. FREE M E N 85-89	
5:11.62 PETER JURCZYK	81	4:42.61 THOMAS CURETON	87
5:26.90 ABE DLANOFF	81	4:42.61 THOMAS CURETON	86
5:35.10 JOE KAUFMAN	82	400 M. FREE M E N 85-89	
6:10.12 GUS LANGNER	83	11:19.63 JACK BLUMBERG	82
6:11.76 ELMER HALLDORSON	82	NO SWIMMERS	
6:39.44 JAMES BURNS	84	1500 M. FREE M E N 85-89	
50 M. BRST M E N 80-84		41:06.87 FRED ALLEN	84
54.29 AL KALLUNKI	84	47:27.64 PAUL SPANGLER	88
56.32 HERB EISENSCHMIDT	80	50 M. BACK M E N 85-89	
1:02.23 ABE DLANOFF	81	1:01.44 THOMAS CURETON	86
1:09.06 GUS LANGNER	83	1:09.13 THOMAS CURETON	86
1:16.40 WILLIAM DUFFY	80	1:46.91 TONY LOPEZ	87
1:22.53 ELMER HALLDORSON	82	2:04.20 WILLIAM HUBER	85
1:52.06 C. MCCALLISTER	83	100 M. BACK M E N 85-89	
100 M. BRST M E N 80-84		2:27.15 THOMAS CURETON	86
2:04.84 AL KALLUNKI	84	2:49.62 THOMAS CURETON	86
2:20.03 ABE DLANOFF	81	3:23.12 TONY LOPEZ	87
2:33.53 STANTON CRAIGIE	80	200 M. BACK M E N 85-89	
2:37.01 GUS LANGNER	83	5:15.15 THOMAS CURETON	86
2:49.40 WILLIAM DUFFY	80	5:51.61 THOMAS CURETON	86
3:03.12 ELMER HALLDORSON	82	7:43.61 TONY LOPEZ	87
4:29.37 C. MCCALLISTER	83	50 M. BRST M E N 85-89	
200 M. BRST M E N 80-84		1:06.00 THOMAS LANE	81
4:43.91 AL KALLUNKI	85	1:54.61 WILLIAM HUBER	85
5:01.99 ABE DLANOFF	81	2:06.56 TONY LOPEZ	87
50 M. FLY M E N 80-84		100 M. BRST M E N 85-89	
56.27 HERB EISENSCHMIDT87		2:43.08 THOMAS LANE	81
56.27 HERB EISENSCHMIDT	80	NO SWIMMERS	
1:02.42 STANTON CRAIGIE	80	200 M. BRST M E N 85-89	
1:22.29 ABE DLANOFF	81	6:23.90 THOMAS LANE	81
1:35.00 GUS LANGNER	83	NO SWIMMERS	
1:39.14 ALFRED KAMM	80	50 M. FLY M E N 85-89	
100 M. FLY M E N 80-84		1:33.56 THOMAS CURETON	86
2:43.61 AL KALLUNKI	85	NO SWIMMERS	
2:47.47 STANTON CRAIGIE	80	200 M. I.M. M E N 85-89	
3:02.89 ABE DLANOFF	81	5:33.20 THOMAS CURETON	86
4:04.42 GUS LANGNER	83	NO SWIMMERS	
200 M. FLY M E N 80-84		50 M. FREE M E N 90-94	
5:56.13 AL KALLUNKI	85	59.88 COLLISTER WHEELER84	
6:49.25 STANTON CRAIGIE	80	NO SWIMMERS	
200 M. I.M. M E N 80-84		100 M. FREE M E N 90-94	
4:22.70 HERB EISENSCHMIDT87		2:14.06 COLLISTER WHEELER84	
4:22.70 HERB EISENSCHMIDT	80	NO SWIMMERS	
5:03.90 STANTON CRAIGIE	80	50 M. BACK M E N 90-94	
5:31.91 ABE DLANOFF	81	2:16.90 LUDWIG MAGENER	82

NO SWIMMERS
100 M. BACK M E N 90-94
5:04.51 LUDWIG MAGENER 82
NO SWIMMERS
50 M. BRST M E N 90-94
2:12.09 LUDWIG MAGENER 82
NO SWIMMERS
100 M. BRST M E N 90-94
5:16.03 LUDWIG MAGENER 82
NO SWIMMERS