

1991 USMS NATIONAL TOP 10 TABULATION
LONG COURSE METERS
PLEASE SEND ALL CORRECTIONS TO WALT REID 11114 111th ST SW TACOMA WA 98498

50 M. FREE WOMEN 19-24	12:34.81 LAURA WEISLO 24	39.35 L.VAN DER BERG 24	2:33.62 KAY BLACKWOOD 23
28.18 LIZA SCHEETZ 88	13:48.63 KAREN GUERRERO 24	40.20 SHERIE WELDON 21	3:09.65 C M WALLIS 21
28.60 ANITA HARRISON 23	14:38.85 CYNTHIA LAFUENTE 24	42.10 CHRISTINE EARL 20	3:10.48 DENISE THOMPSON 19
28.74 SUSAN BRENNAN 24	15:24.36 L SOTILE 19	42.17 LUCY SHEARN 23	200 M. I.M. WOMEN 19-24
28.76 MICHELLE DAVID 21	1500 M. FREE WOMEN 19-24	42.29 DIEDRE CLARK 22	2:33.24 TORI SMITH 90
28.99 VANESSA L. RICHEY 24	19:15.12 ANN LEWIS 89	42.49 STEFANI JOBE 19	2:36.41 MARCIA CARDINALE 21
29.15 TRACEY MCFARLANE 24	19:33.63 BARBARA NEILY 24	42.51 SERENA LAU 23	2:38.03 KAY BLACKWOOD 23
29.41 CHRISTINA LAMBERT 24	21:19.03 CHRISTINE HOEFT 20	42.65 MONICA LEE 23	2:42.69 E.WARNICK 23
29.76 MELISSA RINALDI 22	21:25.53 DENISE THOMPSON 19	100 M. BRST WOMEN 19-24	2:43.60 BARBARA NEILY 24
29.83 SHERIE WELDON 21	22:27.12 PATTI GAMMANS 24	1:20.50 LIZ SCHEETZ 88	2:45.06 JILL GELLATLY 23
30.20 ANDREE CORR 24	24:06.92 TINA THOMPSON 20	1:18.44 TRACEY MCFARLANE 24NV	2:45.61 HIROKO NAGASAKI 22
30.23 GWEN SIBBERS 20	24:57.10 BARBARA MASTERS 24	1:27.36 E.WARNICK 23	2:47.01 ANITA HARRISON 23
100 M. FREE WOMEN 19-24	25:00.15 LORI B. WESTRA 24	1:31.91 LISA D HEBERT 24	2:47.92 KARIN E SCHMIDT 21
1:01.49 ANITA HARRISON 90	25:10.94 GINGER WHALEN 24	1:32.22 STEFANI JOBE 19	2:48.93 MONICA LEE 23
1:01.55 ANITA HARRISON 23	25:48.47 AUDRA ALGINAS 24	1:32.31 DIEDRE CLARK 22	2:49.40 K.FEHRENKAMP 23
1:03.33 MICHELLE DAVID 21	25:54.50 CORRINE WILSON 24	1:32.51 SERENA LAU 23	400 M. I.M. WOMEN 19-24
1:04.57 SHERIE WELDON 21	50 M. BACK WOMEN 19-24	1:32.59 JODY L. BURAU 22	5:20.39 DIANE URSIN 87
1:07.04 E.WARNICK 23	31.55 TORI SMITH 90	1:33.05 MANDY MULFLUR 23	5:29.42 KAY BLACKWOOD 23
1:07.23 ROBIN HAMPTON 24	34.01 MARCIA CARDINALE 21	1:33.63 MONICA LEE 23	5:51.74 JILL GELLATLY 23
1:07.47 DAWN M WILSON 23	34.20 SUSAN BRENNAN 24	1:35.62 C M WALLIS 21	6:05.84 C.CARMICHAEL 24
1:08.05 LAURA A SPANJER 23	34.21 ANITA HARRISON 23	200 M. BRST WOMEN 19-24	6:11.19 DENISE COLLINS 24
1:08.05 GWEN SIBBERS 20	34.32 KAY BLACKWOOD 23	3:01.47 PAMELA BIRSINGER 88	6:11.31 GWEN SIBBERS 20
1:08.28 MARCIA SAMSEL 21	35.08 JANICE E LESYNA 24	3:15.56 LUCY SHEARN 23	6:32.01 DENISE THOMPSON 19
1:08.59 CHRISTINE HOEFT 20	36.03 LAURA A SPANJER 23	3:17.53 SHERIE WELDON 21	8:01.83 CYNTHIA LAFUENTE 24
200 M. FREE WOMEN 19-24	36.19 ROBIN HAMPTON 24	3:24.57 ROBIN ROBINSON 20	50 M. FREE WOMEN 25-29
2:14.17 DIANE URSIN 87	36.70 AMY BORG 24	3:24.82 C M WALLIS 21	26.68 SARA SHAND 91
2:24.81 MICHELLE DAVID 21	36.77 CAROL JACOBSEN 24	3:25.61 MANDY MULFLUR 23	26.68 SARA SHAND 27
2:25.12 SHERIE WELDON 21	37.54 DENISE COLLINS 24	3:28.99 CHRISTINE EARL 20	28.18 WENDY L INGRAHAM 27
2:25.83 MARCIA SAMSEL 21	100 M. BACK WOMEN 19-24	3:48.47 MARY BETH CORONA 24	28.53 STACY JONES 25
2:26.32 DAWN M WILSON 23	1:06.09 DAWN BRACIAK 87	4:31.96 CHRISTINE SCHMITT 20	28.89 CHRISTINE HOLMAN 26
2:26.73 ROBIN HAMPTON 24	1:14.48 ANITA HARRISON 23	50 M. FLY WOMEN 19-24	28.89 LISA JACKSON 28
2:27.89 MELISSA RINALDI 22	1:16.31 JANICE E LESYNA 24	30.66 ANITA HARRISON 90	29.31 DEENA CROSSMORE 27
2:29.11 K.FEHRENKAMP 23	1:17.74 ANDREE CORR 24	31.10 MICHELLE DAVID 21	29.54 VALERIE POIRIER 28
2:29.16 JILL GELLATLY 23	1:18.40 LAURA A SPANJER 23	31.33 ANITA HARRISON 23	29.90 KAREN A. PETERSON 27
2:29.92 C.CARMICHAEL 24	1:18.65 ROBIN HAMPTON 24	31.47 KAY BLACKWOOD 23	30.09 ANNE POWELL 29
2:30.12 DENISE THOMPSON 19	1:21.71 JILL GELLATLY 23	31.70 LAURA A SPANJER 23	30.09 ANNE FORSTER 26
400 M. FREE WOMEN 19-24	1:23.30 LAURA WEISLO 24	31.88 E.WARNICK 23	100 M. FREE WOMEN 25-29
4:53.36 KAY BLACKWOOD 91	1:24.64 PAULA JONES 22	32.97 SHARA NEIDELL 23	58.23 SARA SHAND 91
4:53.36 KAY BLACKWOOD 23	1:24.74 SUZANNE DUDGEON 24	33.02 SHERIE WELDON 21	58.23 SARA SHAND 27
4:57.15 BARBARA NEILY 24	1:25.52 KATE NEWCOMBE 20	33.17 JODY L. BURAU 22	1:01.94 STACY JONES 25
5:06.98 MARCIA SAMSEL 21	200 M. BACK WOMEN 19-24	33.28 CHRISTINA LAMBERT 24	1:02.06 WENDY L INGRAHAM 27
5:10.80 JILL GELLATLY 23	2:27.48 TORI SMITH 90	33.33 JENNIFER HORNER 24	1:03.61 KIM D ELSBACH 28
5:13.73 BETH HINSHAW 23	2:38.41 MARCIA CARDINALE 21	100 M. FLY WOMEN 19-24	1:03.90 MICHELLE YOUNG 26
5:15.59 ROBIN HAMPTON 24	2:47.25 ANDREE CORR 24	1:06.05 BLANCA CASTILLO 88	1:05.02 CHRISTINE HOLMAN 26
5:18.89 C.CARMICHAEL 24	2:49.91 ROBIN HAMPTON 24	1:10.07 KAY BLACKWOOD 23	1:05.39 VALERIE POIRIER 28
5:21.36 ANDREE CORR 24	2:53.81 DENISE COLLINS 24	1:10.51 SUSAN BRENNAN 24	1:05.47 LYNNE BLOMBERG 28
5:22.54 LUCY SHEARN 23	2:55.95 J. DILLS 19	1:11.27 ANITA HARRISON 23	1:05.50 CALI BROWN 27
5:24.30 KARIN E SCHMIDT 21	2:58.30 LAURA WEISLO 24	1:12.37 MARCIA CARDINALE 21	1:05.59 DEENA CROSSMORE 27
800 M. FREE WOMEN 19-24	2:59.69 KARIN E SCHMIDT 21	1:12.60 E.WARNICK 23	200 M. FREE WOMEN 25-29
10:09.99 DENISE CAZALET 90	2:59.97 SUZANNE DUDGEON 24	1:14.70 SHARA NEIDELL 23	2:07.11 SARA SHAND 89
10:38.78 JILL GELLATLY 23	3:02.19 JODY L. BURAU 22	1:15.36 LAURA A SPANJER 23	2:10.38 SARA SHAND 27
11:22.35 DENISE THOMPSON 19	3:07.38 GWEN SIBBERS 20	1:15.42 MONICA LEE 23	2:17.50 KIM D ELSBACH 28
11:28.19 TAMMI KEELER 22	50 M. BRST WOMEN 19-24	1:15.86 GWEN SIBBERS 20	2:21.09 MICHELLE YOUNG 26
11:36.79 CHRISTINE HOEFT 20	36.01 LIZ SCHEETZ 88	1:18.68 KARIN E SCHMIDT 21	2:21.32 STACY JONES 25
11:55.44 C M WALLIS 21	35.22 TRACEY MCFARLANE 24NV	200 M. FLY WOMEN 19-24	2:22.53 BETSY NYGREN 26
12:30.58 TINA THOMPSON 20	38.78 VANESSA L. RICHEY 24	2:22.59 BLANCA CASTILLO 88	2:24.90 KELLY DUNCAN 29

2:25.29 DONNA J. WILBUR 26	1:16.33 NANCY S. MITCHELL 29	31.66 KIMBERLEE BRUNER 26	28.96 C.NAMARA-LEWIS 31
2:26.66 JAMIE HERRINGTON 25	1:18.37 ANNA R. PLANTIER 28	31.68 NANCY S. MITCHELL 29	29.35 KATHY STETLER 33
2:27.61 CALI BROWN 27	1:18.53 NANCY SAWYER 25	31.88 ANNE FORSTER 26	29.43 LESLEY MATHESON 30
2:27.66 C.CHICHESTER 28	1:18.71 C.CHICHESTER 28	31.93 ANDREA J. DEVUONO 29	29.47 JEANNIE JOHNSON 30
400 M. FREE WOMEN 25-29	200 M. BACK WOMEN 25-29	100 M. FLY WOMEN 25-29	29.60 PAM DRAFTS 34
4:27.53 SARA SHAND 89	2:19.97 DIANE GRANER 89	1:03.91 ROSEMARIE SEAMAN 87	100 M. FREE WOMEN 30-34
4:41.25 LISA A JOHNS 27	2:34.27 ANDREA J. DEVUONO 29	1:07.10 SARA SHAND 27	58.09 S.NEILSON-BELL 88
4:49.90 STACY JONES 25	2:43.38 NANCY S. MITCHELL 29	1:07.87 S.MCINTYRE-WOODS 26	59.88 BETH L KNIGHT 32
4:50.24 S.MCINTYRE-WOODS 26	2:43.54 PAMELA BOSCOVICH 28	1:10.00 NANCY S. MITCHELL 29	1:01.08 GRACIE GODDARD 31
4:56.31 BETSY NYGREN 26	2:43.73 ANNE FORSTER 26	1:10.71 JENNIFER UEBELE 26	1:02.07 MELINDA SCHMITT 32
5:03.14 ANITA BENEDICT 28	2:44.96 CHRISTINE HOLMAN 26	1:11.28 KIMBERLEE BRUNER 26	1:02.73 KRISTIN HENDERSON 30
5:04.34 DIANE DEBOBS 25	2:45.94 SUZANNE D ROAT 28	1:11.76 GINA GATTI 28	1:03.22 ROSEMARIE SEAMAN 33
5:06.00 D.WARE 28	2:46.19 C.CHICHESTER 28	1:12.95 KIM D ELSBACH 28	1:03.27 ZENA HERRMANN 32
5:08.21 SARAH JORDAN 26	2:47.83 J.EDMUNDSON 27	1:13.75 STACY JONES 25	1:03.64 PAULA J ROEMER 30
5:09.50 MARCIA CLEVELAND 27	2:48.53 MARCIA CLEVELAND 27	1:14.29 VAL VAN HORN PATE 28	1:04.02 LESLEY MATHESON 30
5:10.63 BETH BJORK 28	2:48.65 BETSY NYGREN 26	1:15.10 SARAH JORDAN 26	1:04.78 KIMBERLY D. ARATA 31
800 M. FREE WOMEN 25-29	50 M. BRST WOMEN 25-29	1:15.10 ANDREA J. DEVUONO 28	1:05.25 MARGUERITE MEYER 32
9:18.43 SARA SHAND 89	34.36 ROSEMARIE SEAMAN 87	200 M. FLY WOMEN 25-29	200 M. FREE WOMEN 30-34
9:29.04 LISA A JOHNS 27	35.72 S.MCINTYRE-WOODS 26	2:22.42 JUNE FORD 87	2:07.84 BETH KNIGHT 89
9:54.25 LAURIE HUG 26	36.90 GINA GATTI 28	2:29.43 NANCY S. MITCHELL 29	2:08.77 BETH L KNIGHT 32
9:57.85 S.MCINTYRE-WOODS 26	37.49 DEENA CROSSMORE 27	2:32.26 S.MCINTYRE-WOODS 26	2:11.54 B.GLASGOW-RHODES 31
10:12.44 KIM D ELSBACH 28	37.79 JENNIFER UEBELE 26	2:39.15 DIANE MUNTZER 28	2:14.04 AMY POPE 31
10:23.86 ANITA BENEDICT 28	37.92 LISA JACKSON 28	2:41.34 MARCIA CLEVELAND 27	2:15.03 ZENA HERRMANN 32
10:31.34 J.EDMUNDSON 27	38.39 J.EDMUNDSON 27	2:56.24 DENISE MCGUIRE 26	2:15.41 JENNIFER L CAINE 30
10:38.41 DENISE WARE 29	39.24 LISA FLANAGAN 28	2:57.65 ANN SCHWERZLER 25	2:19.89 MARGUERITE MEYER 32
10:44.40 DEBORAH SPECK 29	39.35 KARYN HEANY 26	3:01.44 THERESE O'NEILL 29	2:21.69 KIMBERLY D. ARATA 31
10:46.61 SUZANNE D ROAT 28	39.60 SHERI F. HORWITZ 27	3:01.66 BARBARA WITTE 29	2:22.13 MELINDA SCHMITT 32
10:46.73 C. DIECKMANN 27	39.66 LAURIE KILMARTIN 26	3:17.71 PAMELA HAEBERLIN 27	2:23.48 JUDITH K. MURPHY 32
1500 M. FREE WOMEN 25-29	100 M. BRST WOMEN 25-29	3:21.34 CHRISTINE SWANSON 28	2:25.49 MARY CURL 34
17:38.78 AMY POPE 88	1:18.31 ROSEMARIE SEAMAN 87	200 M. I.M. WOMEN 25-29	400 M. FREE WOMEN 30-34
18:08.19 LISA A JOHNS 27	1:16.60 S.MCINTYRE-WOODS 26NV	2:25.45 SARA SHAND 89	4:30.38 BETH KNIGHT 91
19:08.68 S.MCINTYRE-WOODS 26	1:20.61 GINA GATTI 28	2:25.90 SARA SHAND 27	4:30.38 BETH L KNIGHT 32
19:11.40 BETSY NYGREN 26	1:22.46 DEENA CROSSMORE 27	2:35.33 ANNE T WHITFORD 28	4:38.40 AMY POPE 31
19:16.44 AMY L ALEXANDER 26	1:22.69 NANCY S. MITCHELL 29	2:39.33 ANDREA J. DEVUONO 28	4:39.35 B.GLASGOW-RHODES 31
19:42.03 KELLY DUNCAN 29	1:23.66 JENNIFER UEBELE 26	2:39.68 NANCY S. MITCHELL 29	4:52.23 MARGUERITE MEYER 32
20:05.70 GINN LENSE-HUSTON 29	1:24.91 LISA FLANAGAN 28	2:41.92 GENNY ALLARD 27	5:01.67 LESLEY MATHESON 30
20:15.23 C.CHICHESTER 28	1:25.00 LAURIE KILMARTIN 26	2:45.88 DIANE MUNTZER 28	5:03.07 MARY CURL 34
20:16.26 SARAH JORDAN 26	1:26.41 JENNY UEBELE 26	2:45.96 KIMBERLEE BRUNER 26	5:04.64 MELINDA L SCHMITT 32
20:26.20 GLORIA NEMET 27	1:26.63 J.EDMUNDSON 27	2:45.98 J.EDMUNDSON 27	5:07.00 JUDITH K. MURPHY 32
20:37.30 ANNA R. PLANTIER 28	1:26.70 DENNA CROSSMORE 27	2:46.89 KELLY DUNCAN 29	5:07.67 KIMBERLY D. ARATA 31
50 M. BACK WOMEN 25-29	200 M. BRST WOMEN 25-29	2:47.64 C.CHICHESTER 28	5:10.03 LESLIE COOPER 31
30.80 DIANE GRANER 89	2:50.04 NANCY MITCHELL 87	400 M. I.M. WOMEN 25-29	800 M. FREE WOMEN 30-34
31.75 TORI SMITH 26	2:51.72 S.MCINTYRE-WOODS 26	5:06.34 SARA SHAND 89	9:20.20 BETH KNIGHT 91
32.72 ANDREA LUALLEN 26	2:54.28 ANNE T WHITFORD 28	5:39.21 AMY L ALEXANDER 26	9:20.20 BETH L KNIGHT 31
33.33 ANDREA J. DEVUONO 29	2:54.83 GINA GATTI 28	5:45.84 DIANE MUNTZER 28	9:34.17 AMY POPE 31
34.32 ANNE FORSTER 26	2:56.17 SARA SHAND 27	5:48.93 STACY JONES 25	10:01.04 BONNIE RHODES 31
34.44 MICHELLE YOUNG 26	2:56.49 LAURIE KILMARTIN 26	5:50.13 C.CHICHESTER 28	10:02.60 ZENA HERRMANN 32
34.60 JAMIE HERRINGTON 25	2:56.62 NANCY S. MITCHELL 29	5:55.28 ANNA R. PLANTIER 28	10:04.15 MARGUERITE MEYER 32
34.71 PAMELA BOSCOVICH 28	2:59.79 DEENA CROSSMORE 27	5:55.52 MARCIA CLEVELAND 27	10:23.83 MELINDA SCHMITT 32
35.15 ANNA R. PLANTIER 28	3:01.68 JENNIFER UEBELE 26	5:58.80 CHERYL KUPAN 27	10:35.61 LESLEY MATHESON 30
35.42 NANCY SAWYER 25	3:02.89 LISA FLANAGAN 28	6:03.40 GLORIA NEMET 27	10:35.97 HUDDIE MURRAY 34
35.88 MARCIA CLEVELAND 27	3:05.20 J.EDMUNDSON 27	6:04.52 DENISE MCGUIRE 26	10:44.94 JEAN APKER 31
100 M. BACK WOMEN 25-29	50 M. FLY WOMEN 25-29	6:05.66 BETSY NYGREN 26	10:54.33 CAROLE FUNK 31
1:07.32 DIANE GRANER 89	28.79 ROSEMARIE SEAMAN 87	50 M. FREE WOMEN 30-34	1500 M. FREE WOMEN 30-34
1:09.02 TORI SMITH 26	30.34 GINA D. BROWN 28	26.37 S.NEILSON-BELL 88	17:55.58 BETH KNIGHT 91
1:13.78 ANDREA LUALLEN 26	31.01 VALERIE POIRIER 28	28.02 BETH L KNIGHT 32	17:55.58 BETH L KNIGHT 32
1:14.32 ANNE FORSTER 26	31.11 TORI SMITH 26	28.02 GRACIE GODDARD 31	18:02.01 AMY POPE 31
1:14.38 PAMELA BOSCOVICH 28	31.28 STACY JONES 25	28.30 KRISTIN HENDERSON 30	18:57.55 MARGUERITE MEYER 32
1:14.52 VALERIE POIRIER 28	31.33 JENNIFER UEBELE 26	28.59 MELINDA SCHMITT 32	19:07.22 BONNIE RHODES 31
1:15.17 MICHELLE YOUNG 26	31.49 KAREN A. PETERSON 27	28.63 PAULA J ROEMER 30	20:10.23 BETH HINES 34

20:14.56	LESLIE J HENSHAW	31	1:24.85	LESLIE COOPER	31	2:43.94	JULIE MALCOLM	31	5:21.19	MARY J SAAL	37
20:16.83	MARY CURL	34	1:25.52	HUDDIE MURRAY	34	2:43.98	KIMBERLY D. ARATA	31	5:22.11	NANCY LEWIS	36
20:22.77	LESLIE COOPER	31	1:26.29	KRISTIN HENDERSON	30	2:45.25	MARY CURL	34	5:23.35	GAYLE BENTY	38
20:41.45	SHARON L BLAHA	31	1:27.35	AMY GRACE	32	2:45.49	CATHY L COOLEY	33	5:28.63	ANITA DINWIDDIE	37
20:48.79	NANCI SIROIS	33	1:27.88	CATHY L COOLEY	33	2:46.59	JUDITH K. MURPHY	32	5:29.07	LIL HANEMAN	36
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	
32.11	BETH MAUER	88	2:53.08	KAREN MELICK	87	5:21.34	B.GLASGOW-RHODES	91	9:24.54	SUSAN HALFACRE	88
33.64	DIANE DUNN	30	2:59.04	B.GLASGOW-RHODES	31	5:21.34	B.GLASGOW-RHODES	31	10:06.87	KAREN FARNSWORTH	35
34.25	KIMBERLY D. ARATA	31	3:02.43	HUDDIE MURRAY	34	5:26.84	AMY POPE	31	10:17.76	JACKI HIRSTY	38
34.68	MELINDA SCHMITT	32	3:05.07	LESLIE COOPER	31	5:38.89	HUDDIE MURRAY	34	10:27.83	CATHERINE CHAY	36
35.23	BRENDA L ROGERS	33	3:06.11	LISA A LEHMAN	30	5:47.43	MARGUERITE MEYER	32	10:49.08	DEBBIE FLANSBURG	35
35.54	PAULA J ROEMER	30	3:10.29	AMY GRACE	32	5:47.51	MELINDA L SCHMITT	32	10:50.67	DANIELLE OGIER	38
35.77	JANN BUTLER	31	3:10.41	WANDA BROWN	34	5:49.88	MARY CURL	34	10:59.40	LISA BENNETT	35
35.81	PATRICIA LANDERS	34	3:10.78	JULIE MALCOLM	31	6:03.52	NANCI SIROIS	33	11:07.49	GAYLE BENTY	38
35.86	GRACIE GODDARD	31	3:12.19	LAURA CHASE	31	6:04.96	ANDRE DEVINE	30	11:14.71	GAIL GREENWOOD	39
36.07	JEAN APKER	31	3:12.52	JUDITH K. MURPHY	32	6:06.73	BARBARA HILL	31	11:17.61	CAROL LEE-HELTZEL	35
36.74	C.NAMARA-LEWIS	31	3:14.14	SHERRY BROTHERS	32	6:06.96	LESLIE J HENSHAW	31	11:20.82	LINDA SULZBACH	36
100	M. BACK WOMEN 30-34		50	M. FLY WOMEN 30-34		50	M. FREE WOMEN 35-39		1500	M. FREE WOMEN 35-39	
1:09.08	BETH MAUER	88	29.91	S.NEILSON-BELL	88	27.38	JACKI HIRSTY	90	18:12.11	SUSAN HALFACRE	87
1:11.81	ZENA HERRMANN	32	30.66	CHRIS BREEDY	30	28.48	LAURA B VAL	39	19:01.20	KAREN FARNSWORTH	35
1:13.69	KIMBERLY D. ARATA	31	30.90	TAMI BENNETT	34	28.55	K.TREBESINER	37	20:26.61	SUSAN SKIFF	36
1:15.63	PAULA J ROEMER	30	30.95	ROSEMARIE SEAMAN	33	28.83	L.MORRISON-CASEY	37	20:29.15	BETH HINES	35
1:15.78	DIANE DUNN	30	31.21	GRACIE GODDARD	31	29.29	JACKI HIRSTY	38	20:29.31	DANIELLE OGIER	38
1:17.62	JEAN APKER	31	31.25	MELINDA SCHMITT	32	29.89	MANDY MC CLELLAN	36	20:36.03	CATHERINE CHAY	36
1:18.26	PATRICIA LANDERS	34	31.29	KRISTIN HENDERSON	30	30.06	GAIL MEAKINS	37	20:58.46	DEBBIE FLANSBURG	35
1:18.84	MARY CHRIS CURL	34	31.54	C.NAMARA-LEWIS	31	30.49	MARY A. HAMILTON	36	21:16.08	GAYLE BENTY	38
1:20.05	JANN BUTLER	31	31.57	KATHY STETLER	33	30.49	LESLIE WETZEL	37	21:41.54	JOANNE BOWSER	37
1:20.54	C.NAMARA-LEWIS	31	32.09	VAL KERR-HAGUE	30	30.53	REBECCA N BENSON	38	21:55.54	ANITA DINWIDDIE	37
1:21.40	CAROLE FUNK	31	32.22	LESLIE COOPER	31	30.59	DANIELLE OGIER	38	22:16.58	PAM GEIGER	38
200	M. BACK WOMEN 30-34		100	M. FLY WOMEN 30-34		100	M. FREE WOMEN 35-39		50	M. BACK WOMEN 35-39	
2:29.27	BETH MAUER	88	1:06.24	ROSEMARIE SEAMAN	89	1:00.25	SUSAN HALFACRE	88	32.39	LAURA VAL	90
2:30.70	ZENA HERRMANN	32	1:07.74	TAMI BENNETT	34	1:02.12	LAURA B VAL	39	32.66	LAURA B VAL	39
2:36.48	CHRIS BREEDY	30	1:09.84	ROSEMARIE SEAMAN	33	1:03.70	K.TREBESINER	37	34.58	KAREN FARNSWORTH	35
2:42.02	KIMBERLY D. ARATA	31	1:10.08	GRACIE GODDARD	31	1:04.51	L.MORRISON-CASEY	37	36.05	MARY A. HAMILTON	36
2:46.21	JEAN APKER	31	1:10.17	LISA MARLOW	30	1:05.44	DANIELLE OGIER	38	36.25	PAT A. REEVE	37
2:47.19	CAROLE FUNK	31	1:11.03	HUDDIE MURRAY	34	1:05.49	MARYANN STEVENS	38	36.25	ANN GUINS	38
2:49.16	MARY CURL	34	1:11.98	CHRIS BREEDY	30	1:06.88	SUSAN SKIFF	36	36.36	JEAN SPINELLI	35
2:51.28	MELINDA SCHMITT	32	1:12.23	KIMBERLY D. ARATA	31	1:07.29	MARY A. HAMILTON	36	36.38	CAROLE SHIGAKI	36
2:51.53	K.SULLIVAN	34	1:13.63	PAULA J ROEMER	30	1:08.11	KAREN FARNSWORTH	35	36.38	JAN PESAVENTO	39
2:52.16	DIANE DUNN	30	1:13.76	C.NAMARA-LEWIS	31	1:08.67	MARILYN A S FINK	36	36.57	K.EHRNSCHWENDER	36
2:54.38	BARBARA HILL	31	1:14.91	KRISTIN HENDERSON	30	1:09.04	PATRICIA MCKAY	36	36.66	GAIL MEAKINS	37
50	M. BRST WOMEN 30-34		200	M. FLY WOMEN 30-34		200	M. FREE WOMEN 35-39		100	M. BACK WOMEN 35-39	
35.90	LISA BENNETT	88	2:28.24	BETH MAUER	88	2:09.33	SUSAN HALFACRE	88	1:10.94	LAURA VAL	89
36.37	VAL KERR-HAGUE	30	2:29.52	B.GLASGOW-RHODES	31	2:22.08	KAREN FARNSWORTH	35	1:12.56	LAURA B VAL	39
37.45	ROSEMARIE SEAMAN	33	2:34.09	AMY POPE	31	2:22.16	JACKI HIRSTY	38	1:14.18	KAREN FARNSWORTH	35
37.91	LISA A LEHMAN	30	2:36.39	HUDDIE MURRAY	34	2:22.46	K.TREBESINER	37	1:17.71	MARYANN STEVENS	38
38.38	JULIE MALCOLM	31	2:51.38	LORRAINE SOMMERS	34	2:23.02	DANIELLE OGIER	38	1:17.75	MARY A. HAMILTON	36
38.97	JEANNE MESSINA	30	3:00.04	BARBARA NICHOLS	34	2:24.90	SUSAN SKIFF	36	1:20.67	JAN PESAVENTO	39
39.03	KRISTIN HENDERSON	30	3:02.66	NANCI SIROIS	33	2:25.79	MARYANN STEVENS	38	1:21.13	NANCY C LEWIS	36
40.11	LEAH PACE	34	3:07.23	LISA K STRAMPACH	32	2:27.78	MARY HAMILTON	36	1:21.28	JOANNE E. BOWSER	37
40.23	R.SULLENBERGER	30	3:16.51	JEANNE CROUSE	34	2:31.21	CAROL LEE-HELTZEL	35	1:21.88	NANCY N. BROWN	35
40.27	MINDY FRY	30	3:22.82	CAROLE FUNK	31	2:31.92	BETH HINES	35	1:21.88	GAIL MEAKINS	37
40.62	WENDY RYAN	33	3:58.71	KATHY TRITSCHLER	31	2:34.34	NANCY N. BROWN	35	1:22.22	KARLEN TREBESINER	37
100	M. BRST WOMEN 30-34		200	M. I.M. WOMEN 30-34		400	M. FREE WOMEN 35-39		200	M. BACK WOMEN 35-39	
1:19.55	LISA BENNETT	88	2:29.22	S.NEILSON-BELL	88	4:33.08	SUSAN HALFACRE	88	2:38.14	KAREN FARNSWORTH	91
1:23.12	VAL KERR-HAGUE	30	2:31.82	B.GLASGOW-RHODES	31	4:51.50	KAREN FARNSWORTH	35	2:38.14	KAREN FARNSWORTH	35
1:23.81	LISA A LEHMAN	30	2:35.77	ZENA HERRMANN	32	5:02.64	DANIELLE OGIER	38	2:41.64	LAURA B VAL	39
1:24.11	BONNIE RHODES	31	2:37.67	AMY POPE	31	5:05.14	CATHERINE CHAY	36	2:46.17	MARY ANN STEVENS	38
1:24.55	ROSEMARIE SEAMAN	33	2:39.39	MELINDA SCHMITT	32	5:14.77	MARYANN STEVENS	38	2:50.28	MARY A. HAMILTON	36
1:24.59	JULIE MALCOLM	31	2:41.62	ROSEMARIE SEAMAN	33	5:21.06	DEBBIE FLANSBURG	35	2:51.11	NANCY LEWIS	36

2:52.69 JOANNE BOWSER 37	1:13.73 K.TREBESINER 37	1:08.95 CELESTE MILLER 41	39.15 JEANNIE MITCHELL 44
3:00.89 GAIL MEAKINS 37	1:13.79 DEBBIE FLANSBURG 35	1:09.63 SHARON WISE 44	39.53 CELESTE MILLER 41
3:01.69 PAT A. REEVE 37	1:15.16 LISA BENNETT 35	1:10.53 C.IANNAcone 44	39.86 LORI SCHMIDT 40
3:02.39 SHARON C ODELL 38	1:15.23 KRISSY MACCUDY 38	1:10.84 KATHRINE CASEY 42	40.25 CONNIE CORSON 43
3:02.50 PAT MANKIN 36	1:16.37 KAREN FARNSWORTH 35	1:10.95 ANN LYTTLE 43	40.39 JAMIE STEWART 42
3:02.50 LOUISE C STACY 37	1:20.34 DANIELLE OGIER 38	1:11.23 SALLY DILLON 44	40.58 ANNE PAGE 43
50 M. BRST WOMEN 35-39	200 M. FLY WOMEN 35-39	200 M. FREE WOMEN 40-44	100 M. BACK WOMEN 40-44
34.41 L WETZEL-OSBORNE 89	2:26.38 LAURA VAL 89	2:21.09 DOT MUNGER 91	1:16.64 DALE STRICKLAND 88
36.00 LESLIE WETZEL 37	2:39.14 SUSAN SKIFF 36	2:21.09 DOT MUNGER 40	1:18.43 JUDY STEFANICK 40
37.18 LISA BENNETT 35	2:40.57 MARY ANN STEVENS 38	2:22.69 BARBARA G DUNBAR 42	1:19.33 DEB WALKER 40
38.62 GAYLE BENTY 38	2:42.51 DEBBIE FLANSBURG 35	2:26.96 LORI SCHMIDT 40	1:20.45 BROOKE E DICK 42
39.37 DANIELLE OGIER 38	2:54.71 K.TREBESINER 37	2:31.75 JONELLE SCHMIDT 40	1:23.82 JONELLE SCHMIDT 40
39.51 MANDY MC CLELLAN 36	3:00.64 ELAINE FINCHAM 36	2:31.93 SUSI CHANDLER 40	1:24.75 CELESTE MILLER 41
39.82 KRISSY MACCUDY 38	3:07.08 KRIS WINGENROTH 37	2:32.61 CELESTE MILLER 41	1:25.84 JEANNIE MITCHELL 44
40.18 GAIL MEAKINS 37	3:12.07 KAREN BIERWERT 38	2:34.08 F.WILLIAMSON 43	1:28.96 SUSAN CASE 42
40.28 KATIE MCNAMARA 36	3:19.12 REBECCA PYLE 35	2:35.92 C.IANNAcone 44	1:29.39 KATHRINE CASEY 42
40.40 REBECCA N BENSON 38	3:22.21 CATHERINE KOHN 38	2:35.98 KATHRINE CASEY 42	1:29.41 JAMIE STEWART 42
40.54 JAN PESAVENTO 39	3:28.56 BECKY JONES KOLAR 35	2:36.48 SHARON WISE 44	1:29.77 BARBARA LARSEN 43
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
1:17.44 L WETZEL-OSBORNE 90	2:38.82 LAURA VAL 90	4:54.49 BARBARA DUNBAR 90	2:47.57 CAROL CHIDESTER 85
1:21.44 LESLIE WETZEL 37	2:42.08 LAURA B VAL 39	4:59.66 BARBARA G DUNBAR 42	2:51.12 JUDY STEFANICK 40
1:23.51 GAYLE BENTY 38	2:43.68 SUSAN SKIFF 36	5:01.39 DOT MUNGER 40	2:53.77 DEB WALKER 40
1:23.55 LISA BENNETT 35	2:44.42 DANIELLE OGIER 38	5:17.20 LORI SCHMIDT 40	2:54.11 JONELLE SCHMIDT 40
1:23.91 BECKY JONES KOLAR 35	2:44.60 MARYANN STEVENS 38	5:23.06 SUSI CHANDLER 40	2:57.91 JUDY BELFORD 41
1:27.13 KRISSY MACCUDY 38	2:47.20 LISA BENNETT 35	5:25.47 JONELLE SCHMIDT 40	3:03.39 BARBARA G. DUNBAR 42
1:28.40 DANIELLE OGIER 38	2:47.53 KRISSY MACCUDY 38	5:29.67 JOAN DIERCKS 43	3:03.47 JEANNIE MITCHELL 44
1:30.91 CAROL STANDERFER 37	2:48.20 K.EHRNSCHWENDER 36	5:29.90 TERRY SUE GAULT 40	3:04.58 STEPHANIE WALSH 41
1:30.92 KATIE MCNAMARA 36	2:49.25 CATHERINE CHAY 36	5:30.35 KATHRINE CASEY 42	3:06.89 KATHRINE CASEY 42
1:32.16 MANDY MC CLELLAN 36	2:56.02 MARGARET DANIELS 35	5:31.50 SALLY DILLON 44	3:14.36 CHRISTINE ZIMMET 43
1:32.27 PATRICIA CHAPPELL 37	2:57.34 JOANNE E. BOWSER 37	5:38.79 GWEN DEELY 41	3:15.20 C. BROOKS 42
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
2:54.85 L WETZEL-OSBORNE 89	5:37.19 KAREN FARNSWORTH 91	10:10.64 BARBARA DUNBAR 89	37.32 DOT MUNGER 91
2:58.30 GAYLE BENTY 38	5:37.19 KAREN FARNSWORTH 35	10:07.92 BARBARA G. DUNBAR 42NV	37.32 DOT MUNGER 40
3:02.04 LESLIE WETZEL 37	5:51.42 SUSAN SKIFF 36	10:14.22 DOT MUNGER 40	37.60 DEB WALKER 40
3:04.20 LISA BENNETT 35	5:51.95 MARY ANN STEVENS 38	11:01.84 SUSI CHANDLER 40	37.65 A.WRIGHT-BELKNAP 40
3:11.35 MELISSA C. HANSON 38	5:54.70 CATHERINE CHAY 36	11:10.42 TERRY SUE GAULT 40	39.94 LORI SCHMIDT 40
3:12.56 DANIELLE OGIER 38	6:06.96 DANIELLE OGIER 38	11:19.48 JOAN DIERCKS 43	39.95 KATHRINE CASEY 42
3:14.53 KRISSY MACCUDY 38	6:16.26 CAROL LEE-HELTZEL 35	11:23.32 GWEN DEELY 41	40.87 JANET GETTLING 43
3:21.10 KATIE MCNAMARA 36	6:24.40 KAREN BIERWERT 38	11:30.45 KATHRINE CASEY 42	42.20 MEEGAN WILSON 42
3:26.00 PAT A. REEVE 37	6:27.70 REBECCA KOLAR 35	11:33.86 JANET GETTLING 43	42.24 HELEN MURPHY 41
3:26.58 KATHIE COVARD 35	6:34.17 PAT MANKIN 36	11:45.29 NANCY MILLER 41	42.24 NANCY MILLER 41
3:26.58 PATRICIA CHAPPELL 37	6:34.35 LIL HANEMAN 36	11:48.03 ANN LYTTLE 43	42.86 SALLY BRUNSON 42
50 M. FLY WOMEN 35-39	50 M. FREE WOMEN 40-44	1500 M. FREE WOMEN 40-44	100 M. BRST WOMEN 40-44
29.27 SUSAN HALFACRE 88	28.64 MARTHA MARTIN 88	19:13.16 BARBARA DUNBAR 89	1:21.73 DEBORAH WALKER 91
30.02 LAURA B VAL 39	30.43 DOT MUNGER 40	19:30.71 BARBARA G. DUNBAR 42	1:21.73 DEB WALKER 40
31.64 K.TREBESINER 37	30.64 SHARON WISE 44	21:05.06 C.IANNAcone 44	1:21.77 DOT MUNGER 40
32.18 LISA BENNETT 35	30.65 BARBARA G. DUNBAR 42	21:07.68 TERRY SUE GAULT 40	1:25.63 A.WRIGHT-BELKNAP 40
32.32 MARYANN STEVENS 38	30.74 F.WILLIAMSON 43	21:50.47 KATHRINE CASEY 42	1:31.03 JANET GETTLING 43
32.69 MARY A. HAMILTON 36	30.81 LORI SCHMIDT 40	22:09.54 SALLY DILLON 44	1:31.22 KATHRINE CASEY 42
32.88 L.MORRISON-CASEY 37	31.21 DEB WALKER 40	22:48.74 ANNE PAGE 43	1:31.81 MEEGAN WILSON 42
33.34 GAIL MEAKINS 37	31.30 MARION MILNER 40	22:59.39 CYNTHIA JONES 41	1:33.23 SUSI CHANDLER 40
33.58 KRISSY MACCUDY 38	31.35 KATHRINE CASEY 42	23:07.38 CATHERINE QUILL 41	1:34.14 SALLY DILLON 44
34.10 DEBBIE FLANSBURG 35	31.37 ANN LYTTLE 43	23:33.89 CATHY MANCINO 41	1:35.01 NANCY MILLER 41
34.30 JAN PESAVENTO 39	31.58 ANNE PAGE 43	23:48.31 SUZANNE RAGUE 40	1:35.21 SALLY BRUNSON 42
100 M. FLY WOMEN 35-39	100 M. FREE WOMEN 40-44	50 M. BACK WOMEN 40-44	200 M. BRST WOMEN 40-44
1:05.39 SUSAN HALFACRE 88	1:03.40 MARTHA MARTIN 88	34.68 MARTHA MARTIN 88	3:01.46 DEBORAH WALKER 91
1:07.34 LAURA B VAL 39	1:04.94 DOT MUNGER 40	35.38 BROOKE E DICK 42	3:01.46 DEB WALKER 40
1:11.08 SUSAN SKIFF 36	1:06.65 LORI SCHMIDT 40	35.73 DEB WALKER 40	3:13.51 A.WRIGHT-BELKNAP 40
1:11.78 MARY ANN STEVENS 38	1:07.61 BARBARA G. DUNBAR 42	36.29 JUDY STEFANICK 40	3:17.89 KATHRINE CASEY 42
1:12.71 MARY A. HAMILTON 36	1:08.01 F.WILLIAMSON 43	38.05 SHARON WISE 44	3:21.74 MEEGAN WILSON 42

3:24.41	JANET GETTLING	43	6:36.30	CATHY MANCINO	41	11:55.36	BARBARA FRID	49	45.10	NANCY BROOKS	48
3:25.02	CATHY BROOKS	42	6:42.54	ANNE PAGE	43	11:57.03	SUE DILLS	46	45.71	JUDY DECKER	49
3:33.59	SALLY A DILLON	44	6:47.45	LYNN CARTEE	44	12:06.25	SARAH L BROUGHER	49	45.80	MARILYN J BLISS	45
3:35.35	SUSAN CASE	42	6:48.11	MARION MILNER	40	12:08.63	MARY POHLMANN	46	46.79	BETSY DURRANT	49
3:36.60	KATHLEEN LOWA	42	6:49.47	SUZANNE RAGUE	41	12:42.50	VICKI BUCCINO	45	47.00	BETTY BENNETT	48
3:39.05	NANCY R. MILLER	41	6:53.17	VICKI E SMERDON	41	12:52.61	JACKIE MARR	48	47.11	PAM HIMSTREET	47
50 M. FLY WOMEN 40-44			50 M. FREE WOMEN 45-49			13:16.59	SARA SACHS	45	47.42	JACKIE M MARR	48
30.54	MARTHA MARTIN	88	29.08	ARDETH MUELLER	87	1500 M. FREE WOMEN 45-49			100 M. BRST WOMEN 45-49		
32.79	BARBARA G. DUNBAR	42	30.64	NANCY RIDOUT	49	21:08.30	ARDETH MUELLER	87	1:27.39	C FERRIS BOAK	90
34.02	SHARON WISE	44	31.27	CAROLYN F BOAK	46	21:56.42	JANE KATZ	48	1:27.69	GINGER PIERSON	45
34.31	JAMIE STEWART	42	32.82	IRENE DAVID	47	22:32.41	ANN SVANSON	45	1:31.39	ELAINE BROMWICH	48
34.71	SUSI CHANDLER	40	32.93	GINGER PIERSON	45	22:36.08	PAT MALEY	48	1:33.12	J.MURPHY-SHERMAN	47
34.74	ANNE PAGE	43	33.17	JACKIE M MARR	48	23:05.36	SARAH L BROUGHER	49	1:36.96	CAROL M LAIRD	49
35.25	JUDY STEFANICK	40	34.32	ARLENE PROEBSTING	48	23:44.58	MARY POHLMANN	46	1:38.40	DANIELA BARNEA	47
35.28	TERRY GAULT	40	35.13	ANN SVANSON	45	24:46.40	VICKI BUCCINO	45	1:38.44	BARBARA FRID	49
35.57	JANET GETTLING	43	35.19	NANCY BROOKS	48	26:00.76	PAM HIMSTREET	47	1:40.07	BETSY DURRANT	49
35.75	CELESTE MILLER	41	35.92	MARY POHLMANN	46	26:20.41	IRENE DAVID	47	1:41.27	PAM HIMSTREET	47
35.77	JUDY LEE	41	36.59	PEGGY A. LEONG	46	26:29.35	SANDY ETNYRE	49	1:41.48	NANCY BROOKS	48
100 M. FLY WOMEN 40-44			36.59	MARY SIBBERS	45	26:56.62	CHARLENE BURKE	49	1:42.83	JUDY DECKER	49
1:09.45	BARBARA DUNBAR	89	100 M. FREE WOMEN 45-49			50 M. BACK WOMEN 45-49			200 M. BRST WOMEN 45-49		
1:10.40	BARBARA G DUNBAR	42	1:05.44	ARDETH MUELLER	87	37.64	BETSY JORDAN	82	3:11.24	JOANN LEILICH	86
1:16.17	SUSI CHANDLER	40	1:10.11	CAROLYN F BOAK	46	38.36	MARY POHLMANN	46	3:16.41	GINGER PIERSON	45
1:19.50	TERRY GAULT	40	1:10.16	NANCY RIDOUT	49	38.71	BETTY BENNETT	48	3:23.79	J.MURPHY-SHERMAN	47
1:19.67	JANET GETTLING	43	1:11.96	PATTY THOMPSON	46	39.61	GINGER PIERSON	45	3:39.42	PAM HIMSTREET	47
1:20.58	JUDY STEFANICK	40	1:12.60	ANN SVANSON	45	39.96	BARBARA FRID	49	3:40.10	PATRICIA BRUMMET	45
1:21.04	JAMIE STEWART	42	1:15.52	PEGGI WIRTH	46	40.91	SARAH L BROUGHER	49	3:40.47	BARBARA FRID	49
1:23.81	JUDY LEE	41	1:17.05	IRENE DAVID	47	41.32	CAROL M LAIRD	49	3:41.35	JUDY DECKER	49
1:23.96	F.WILLIAMSON	43	1:17.39	GINGER PIERSON	45	42.21	JACKIE M MARR	48	3:42.34	BETSY DURRANT	49
1:27.14	CATHERINE QUILL	41	1:21.38	ARLENE PROEBSTING	48	42.89	JANE KATZ	48	3:42.42	NANCY BROOKS	48
1:27.14	VICKI E SMERDON	41	1:21.49	MARY POHLMANN	46	43.37	BETSY DURRANT	49	3:47.24	MARY SIBBERS	45
200 M. FLY WOMEN 40-44			1:22.78	VICKI BUCCINO	45	45.18	JUDY DECKER	48	3:48.32	PAT WHITE MALEY	47
2:33.51	BARBARA DUNBAR	89	200 M. FREE WOMEN 45-49			100 M. BACK WOMEN 45-49			50 M. FLY WOMEN 45-49		
2:37.94	BARBARA G. DUNBAR	42	2:24.24	ARDETH MUELLER	87	1:21.04	BETSY JORDAN	82	30.74	ARDETH MUELLER	87
3:01.10	JANET GETTLING	43	2:39.34	NANCY RIDOUT	49	1:25.60	GINGER PIERSON	45	34.08	SARAH L BROUGHER	49
3:01.82	TERRY GAULT	40	2:40.00	ANN SVANSON	45	1:25.64	MARY POHLMANN	46	34.78	NANCY RIDOUT	49
3:11.09	CATHY MANCINO	41	2:41.60	JACKIE M MARR	48	1:26.29	BETTY BENNETT	48	35.90	GINGER PIERSON	45
3:15.70	VICKI E SMERDON	41	2:45.86	PEGGI WIRTH	46	1:31.70	BARBARA FRID	49	36.00	PEGGI WIRTH	46
3:18.89	SUZANNE RAGUE	41	2:51.67	GINGER PIERSON	45	1:31.75	PATTY THOMPSON	46	36.69	IRENE DAVID	47
3:20.51	JAMIE STEWART	42	2:52.52	BETTY BENNETT	48	1:33.03	CAROL M LAIRD	49	37.34	JACKIE M MARR	48
3:21.29	CATHERINE QUILL	41	2:54.08	PAT MALEY	48	1:33.84	J.MURPHY-SHERMAN	47	38.04	BARBARA FRID	49
3:24.06	FRANCES SHEPARD	42	2:54.27	MARY POHLMANN	46	1:35.71	BETSY DURRANT	49	39.72	ANN SVANSON	45
3:24.20	CHRISTINE ZIMMET	43	2:56.51	MARY NUHN	45	1:37.57	SUZY CARLSON	49	41.02	JANE KATZ	48
200 M. I.M. WOMEN 40-44			3:00.24	VICKI BUCCINO	45	1:38.11	NANCY J RIDOUT	49	43.63	PATRICIA THOMPSON	47
2:43.49	BARBARA DUNBAR	90	400 M. FREE WOMEN 45-49			200 M. BACK WOMEN 45-49			100 M. FLY WOMEN 45-49		
2:45.12	BARBARA G DUNBAR	42	5:08.67	ARDETH MUELLER	87	2:56.28	ARDETH MUELLER	86	1:12.67	ARDETH MUELLER	87
2:50.38	LORI SCHMIDT	40	5:38.28	NANCY RIDOUT	49	3:00.90	MARY POHLMANN	46	1:19.49	NANCY RIDOUT	49
2:50.54	SUSI CHANDLER	40	5:41.42	ANN SVANSON	45	3:06.55	BETTY BENNETT	48	1:25.33	GINGER PIERSON	45
2:53.62	JONELLE SCHMIDT	40	5:46.51	BARBARA FRID	49	3:07.51	SARAH L BROUGHER	49	1:28.24	IRENE DAVID	47
2:55.07	DEB WALKER	40	5:51.89	PAT MALEY	48	3:08.77	GINGER PIERSON	45	1:28.63	JACKIE M MARR	48
2:57.92	STEPHANIE WALSH	41	5:52.16	MARY POHLMANN	46	3:11.39	J.MURPHY-SHERMAN	47	1:29.31	PATTY THOMPSON	46
3:00.16	JANET GETTLING	43	5:55.34	PATTY THOMPSON	46	3:12.81	JANE KATZ	48	1:30.22	ANN SVANSON	45
3:01.19	JUDY STEFANICK	40	6:03.87	JACKIE MARR	48	3:21.03	BARBARA FRID	49	1:30.37	SUE DILLS	46
3:03.40	KATHRINE CASEY	42	6:11.56	VICKI BUCCINO	45	3:22.61	SUZY CARLSON	49	1:33.93	JANE KATZ	48
3:03.47	F.WILLIAMSON	43	6:17.19	PEGGI WIRTH	46	3:23.85	JUDY DECKER	49	1:37.68	JUDY DECKER	49
400 M. I.M. WOMEN 40-44			6:24.38	JUDY DECKER	49	3:24.59	JACKIE MARR	48	1:40.01	J.MURPHY-SHERMAN	47
5:46.50	BARBARA DUNBAR	89	800 M. FREE WOMEN 45-49			50 M. BRST WOMEN 45-49			200 M. FLY WOMEN 45-49		
5:45.58	BARBARA G. DUNBAR	42NV	10:48.41	ARDETH MUELLER	87	39.86	JOANN LEILICH	85	2:44.10	ARDETH MUELLER	87
6:23.41	JANET GETTLING	43	11:35.60	JANE KATZ	48	40.20	GINGER PIERSON	45	3:11.51	GINGER PIERSON	45
6:28.39	JUDY STEFANICK	40	11:38.08	ANN SVANSON	45	43.18	J.MURPHY-SHERMAN	47	3:17.36	JACKIE M MARR	48
6:31.38	KATHRINE CASEY	42	11:51.99	NANCY J RIDOUT	49	43.81	BARBARA FRID	49	3:26.96	IRENE DAVID	47

3:32.58	MARY POHLMANN	46	2:56.40	SUSAN L MUNN	52	1:37.36	BARBARA S JORDAN	54	40.17	CHARLOTTE JENKINS	52
3:33.12	ANN SVANSON	45	2:57.59	CHARLOTTE JENKINS	52	1:37.69	BARBARA ZAREMSKI	54	41.73	JEANNE LITTLE	54
3:45.18	SUZY CARLSON	49	3:00.18	SUSAN BLAKE	52	1:39.15	CEIL BLACKWELL	50	42.52	SUSAN RITTENHOUSE	53
3:51.15	SUSAN JEWELL	48	3:04.82	JOANN LEILICH	52	1:40.15	JAYNE LAMBKE	51	43.08	JANE OBERG	53
3:54.72	PAT WHITE MALEY	47	3:06.71	JEANNE LITTLE	54	1:42.47	MARYLOU SCHULZ	51	43.45	MARGIE HEINEMAN	54
3:54.77	NANCY KRANPITZ	46	3:07.16	SANDY KINGDON	52	1:43.13	ANN MCDONNELL	52	44.00	SUSAN BLAKE	52
3:57.54	VICKI BUCCINO	45	3:08.30	MARGIE HEINEMAN	54	1:43.15	SUSAN RITTENHOUSE	53	44.45	SANDY CATTARIN	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	5:16.62	ARDETH MUELLER	91	3:01.07	BETSY JORDAN	87	1:15.47	ARDETH MUELLER	91
2:56.59	CAROLYN F BOAK	46	5:16.62	ARDETH MUELLER	50	3:01.18	BETSY T JORDAN	54	1:15.47	ARDETH MUELLER	50
3:01.02	GINGER PIERSON	45	5:50.96	JAYNE LAMBKE	51	3:18.60	SUSAN BLAKE	52	1:34.15	BETSY T JORDAN	54
3:04.78	ANN SVANSON	45	6:00.52	BETSY T. JORDAN	54	3:30.18	LUCILLE GRIFFIN	53	1:34.83	CHARLOTTE JENKINS	52
3:06.57	J.MURPHY-SHERMAN	47	6:00.54	SUSAN BRADLEY-COX	53	3:32.63	BARBARA ZAREMSKI	54	1:34.90	JAYNE LAMBKE	51
3:07.78	BETTY BENNETT	48	6:16.42	SUSAN BLAKE	52	3:34.03	CEIL BLACKWELL	50	1:40.94	SUSAN BLAKE	52
3:12.25	PEGGI WIRTH	46	6:20.05	JOANN LEILICH	52	3:34.41	JAYNE LAMBKE	52	1:42.18	MARGIT JEBE	53
3:18.49	MARY POHLMANN	46	6:21.06	CHARLOTTE JENKINS	52	3:35.88	BARBARA S JORDAN	54	1:43.07	LUCILLE GRIFFIN	53
3:22.65	JUDY DECKER	49	6:25.73	BARB ZAREMSKI	54	3:36.82	JOANN LEILICH	52	1:44.65	JEANNE LITTLE	54
3:25.47	CAROL M LAIRD	49	6:31.27	JEANNE LITTLE	54	3:40.95	SANDY JACKSON	50	1:44.81	SUSAN RITTENHOUSE	53
3:30.41	PAT HIMSTREET	47	6:33.94	SANDY KINGDON	52	3:41.03	SUSAN RITTENHOUSE	53	1:48.56	JANE OBERG	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	10:58.47	ARDETH MUELLER	91	40.22	JANE BRUNER	86	2:49.53	ARDETH MUELLER	91
6:32.16	GINGER PIERSON	45	10:58.47	ARDETH MUELLER	50	41.12	JOANN LEILICH	52	2:49.53	ARDETH MUELLER	50
6:36.42	J.MURPHY-SHERMAN	47	12:08.05	JAYNE LAMBKE	52	44.30	MARGIT JEBE	53	3:36.60	BETSY T JORDAN	54
6:41.20	JANE KATZ	48	12:14.66	BETSY T. JORDAN	54	45.67	LESLIE SMITH	50	3:41.15	SUSAN BLAKE	52
6:45.61	ANN SVANSON	45	12:24.27	SUSAN BRADLEY-COX	53	46.44	ALICE JONES	53	3:47.13	SUSAN RITTENHOUSE	53
6:48.08	SUE DILLS	46	12:32.84	SUSAN L MUNN	52	46.66	MARGIE HEINEMAN	54	3:48.69	LUCILLE GRIFFIN	53
6:53.02	BETTY BENNETT	48	13:06.55	SUSAN BLAKE	52	47.79	MARGARET VANEVERY	50	3:57.80	BARB ZAREMSKI	54
6:56.75	MARY POHLMANN	46	13:10.33	CHARLOTTE JENKINS	52	48.51	CHARLOTTE JENKINS	52	4:02.06	MARYLOU SCHULZ	51
7:01.66	PATTY THOMPSON	46	13:17.08	BARB ZAREMSKI	54	48.62	BETSY T JORDAN	54	4:04.08	JEANNE LITTLE	54
7:15.11	PAT WHITE MALEY	47	13:38.16	SANDY JACKSON	50	50.27	MARILYN A. RAMEY	51	4:06.36	MARGIE HEINEMAN	54
7:29.64	PAM HIMSTREET	47	13:53.93	ANN MCDONNELL	53	50.37	CEIL BLACKWELL	50	4:15.43	JEANNINE E OLSON	51
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	1:28.83	JOANN LEILICH	90	2:54.57	ARDETH MUELLER	91
33.91	JAYNE LAMBKE	51	21:02.46	ARDETH MUELLER	50NV	1:32.31	JOANN LEILICH	52	2:54.57	ARDETH MUELLER	50
33.93	LESLIE SMITH	50	23:19.06	JAYNE LAMBKE	51	1:37.84	MARGIT JEBE	53	3:09.88	BETSY JORDAN	54
34.78	BARBARA ZAREMSKI	54	23:40.06	SUSAN L MUNN	52	1:40.18	LESLIE SMITH	50	3:18.24	JAYNE LAMBKE	51
35.59	BETSY T JORDAN	54	23:51.59	BETSY T. JORDAN	54	1:46.27	ALICE JONES	53	3:20.74	JOANN LEILICH	52
35.60	CHARLOTTE JENKINS	52	24:54.16	BARBARA ZAREMSKI	54	1:47.29	MARGARET VANEVERY	50	3:24.02	CHARLOTTE JENKINS	52
35.77	JEANNE LITTLE	54	25:04.17	SUSAN BLAKE	52	1:48.79	MARILYN A. RAMEY	51	3:26.71	SUSAN BLAKE	52
36.23	MARGIE HEINEMAN	54	26:48.60	JANE OBERG	53	1:48.95	BETSY T JORDAN	54	3:29.04	MARGIT JEBE	53
37.23	CEIL BLACKWELL	50	26:52.77	MARGIE HEINEMAN	54	1:49.56	JACQUELYN PIPER	54	3:31.35	SUSAN L MUNN	52
37.42	SUSAN RITTENHOUSE	53	28:04.09	SYLVIA J. GLENN	53	1:50.22	BARBARA ZAREMSKI	54	3:33.88	SANDY JACKSON	50
38.20	SUSAN BLAKE	52	28:09.40	BARBARA LUFF	51	1:54.50	SUSAN BLAKE	52	3:34.28	BARB ZAREMSKI	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		
1:11.17	ARDETH MUELLER	91	37.62	BETSY JORDAN	91	3:15.76	JOANN LEILICH	89	6:35.20	GAIL ROPER	82
1:11.17	ARDETH MUELLER	50	37.62	BETSY JORDAN	54	3:27.32	JOANN LEILICH	52	6:44.94	BETSY JORDAN	54
1:13.43	JAYNE LAMBKE	52	43.10	JAYNE LAMBKE	52	3:34.15	MARGIT JEBE	53	7:13.02	SUSAN BLAKE	52
1:16.39	LESLIE SMITH	50	43.21	LESLIE SMITH	50	3:45.47	MARGIE HEINEMAN	54	7:14.16	JAYNE LAMBKE	51
1:17.63	SUSAN BRADLEY-COX	53	43.48	BARBARA S JORDAN	54	3:49.31	BETSY T JORDAN	54	7:26.54	BARBARA ZAREMSKI	54
1:18.53	BETSY T. JORDAN	54	44.82	CEIL BLACKWELL	50	3:50.36	BARB ZAREMSKI	54	7:33.35	SANDY JACKSON	50
1:19.92	SUSAN L MUNN	52	45.82	MARGARET VANEVERY	50	3:50.64	MARGARET VANEVERY	50	7:43.18	SUSAN RITTENHOUSE	53
1:21.33	CHARLOTTE JENKINS	52	45.84	SUSAN RITTENHOUSE	53	3:52.62	ALICE JONES	53	7:47.63	MARYLOU SCHULZ	51
1:21.75	SUSAN BLAKE	52	46.53	BARB ZAREMSKI	54	3:52.83	MARILYN A. RAMEY	51	7:56.40	SUSAN SPRINGER	52
1:22.65	BARBARA ZAREMSKI	54	46.78	JUDY KENNEDY	53	3:58.36	JACQUELYN PIPER	54	8:00.18	LOUISE MURRAY	50
1:24.40	MARGIE HEINEMAN	54	46.84	MARGIE HEINEMAN	54	3:59.01	SUSAN BLAKE	52	8:17.05	SARA J SNOEK	52
200 M. FREE WOMEN 50-54			100 M. BACK WOMEN 50-54			50 M. FLY WOMEN 50-54			50 M. FREE WOMEN 55-59		
2:32.25	ARDETH MUELLER	91	1:23.29	BETSY JORDAN	91	32.76	ARDETH MUELLER	91	32.59	JAYNE BRUNER	91
2:32.25	ARDETH MUELLER	50	1:23.29	BETSY JORDAN	54	32.76	ARDETH MUELLER	50	32.59	JAYNE BRUNER	57
2:44.11	JAYNE LAMBKE	52	1:32.78	SUSAN BLAKE	52	36.57	BETSY JORDAN	54	35.49	DIANE STOWELL	56
2:51.31	BETSY T. JORDAN	54	1:35.16	LUCILLE GRIFFIN	53	38.15	JAYNE LAMBKE	52	35.84	JOHNNIE DETRICK	55

35.84	LAVELLE STOINOFF	58	27:52.50	JANET JOHNSON	56	1:44.17	BEVERLY MYERS	56	3:39.67	BARBARA CALLISON	58
36.11	BEVERLY MYERS	56	27:52.81	ADRIENNE S. PIPES	57	1:44.52	JOHNNIE DETRICK	55	3:48.38	JANET H LAMOTT	55
36.49	SALLY NICOLAI	58	28:19.05	MARY ANN STONE	57	1:46.96	LILLY KRON	59	3:48.60	DONNA EDELBAUM	57
37.64	ANN J KAY	57	30:02.03	BEVERLEY TUCKER	56	1:48.69	ANN JOHNSEN	55	3:52.33	LILLY KRON	59
37.77	LIDA GASCHKE	59	30:57.30	DONNA EDELBAUM	57	1:48.70	CINDY P BAXTER	59	3:52.65	ANN JOHNSEN	55
37.79	DORIS KLITZKE	56	31:13.16	BARBARA ALLEN	57	1:50.66	CAROL FERGUSON	59	400 M. I.M. WOMEN	55-59	
38.05	JEAN FOX	56	33:48.95	ROSIE VIJIL	56	1:51.47	SALLY NICOLAI	58	6:42.05	GAIL ROPER	85
100 M. FREE WOMEN	55-59		50 M. BACK WOMEN	55-59		200 M. BRST WOMEN	55-59		7:25.01	ANNE MCGUIRE	56
1:12.34	JAYNE BRUNER	89	39.17	CLARA WALKER	83	3:27.89	JAYNE BRUNER	91	7:48.93	BARBARA CALLISON	58
1:19.15	DIANE STOWELL	56	41.59	JAYNE BRUNER	57	3:27.89	JAYNE BRUNER	57	8:04.93	JOY ROSS	58
1:22.53	JOHNNIE DETRICK	55	41.69	BEVERLY MYERS	56	3:41.57	ANNE MCGUIRE	56	8:08.09	DONNA EDELBAUM	57
1:23.12	BEVERLY MYERS	56	43.57	NANCY BROWN	55	3:49.73	CAROL FERGUSON	59	8:25.98	DONNA MONROE	57
1:23.54	ANN J KAY	57	45.85	ANN CHAMP	55	3:50.01	JOHNNIE DETRICK	55	8:27.44	ANN JOHNSEN	55
1:24.76	LIDA GASCHKE	59	46.37	JEAN FOX	56	3:51.86	ANN JOHNSEN	55	8:27.72	JOAN E ALEXANDER	59
1:28.54	JEAN FOX	56	46.54	DIANE STOWELL	56	3:56.76	CINDY P BAXTER	59	9:47.52	JOYCE VOIT	56
1:28.96	MARY ANN STONE	57	46.60	ANN J KAY	57	4:06.76	JOAN E ALEXANDER	59	50 M. FREE WOMEN	60-64	
1:28.97	DORIS KLITZKE	56	47.08	SALLY NICOLAI	58	4:12.89	BARBARA CALLISON	58	35.08	DOROTHY DONNELLY	85
1:29.03	CAROL FERGUSON	59	47.60	CINDY P BAXTER	59	4:14.41	DONNA EDELBAUM	57	37.23	GAIL ROPER	62
1:30.23	BARBARA CALLISON	58	48.19	RACHEL WHITE	56	4:14.83	MARY ANN STONE	57	37.43	JEAN TROY	64
200 M. FREE WOMEN	55-59		100 M. BACK WOMEN	55-59		50 M. FLY WOMEN	55-59		37.77	NANCY MACBETH	62
2:42.04	LAVELLE STOINOFF	88	1:27.61	CLARA WALKER	83	35.29	GAIL ROPER	85	38.20	JACQUELINE DUNLOP	60
2:47.17	LAVELLE STOINOFF	58	1:31.76	BEVERLY J. MYERS	56	36.73	JAYNE BRUNER	57	39.87	DELLA M SEHORN	64
2:56.69	DIANE STOWELL	56	1:34.39	NANCY BROWN	55	40.25	BEVERLY MYERS	56	40.43	BETTY BARABASH	63
3:09.60	ANN J KAY	57	1:38.70	ANN J KAY	57	42.83	NANCY BROWN	55	41.38	ANN M PISCIOTTA	60
3:09.96	LIDA GASCHKE	59	1:41.13	CINDY P BAXTER	59	44.01	ANN J KAY	57	41.40	BETTY KAKOS	60
3:22.11	CAROL FERGUSON	59	1:47.06	BARBARA CALLISON	58	44.38	DORIS KLITZKE	56	41.75	JOAN CAMPBELL	61
3:22.24	ADRIENNE PIPES	57	1:48.70	SUZANNE E ROBBINS	57	44.65	ANN JOHNSEN	55	41.76	GAY C. COLLINS	60
3:22.75	JEAN FOX	56	1:49.46	ELIZ. MOORE	57	45.34	ERNESTINE BEATTIE	55	100 M. FREE WOMEN	60-64	
3:22.92	DONNA MONROE	57	1:52.92	RACHEL WHITE	56	45.39	ADRIENNE PIPES	57	1:20.10	DOROTHY RESSIGUIE	81
3:23.28	VALERIE LYONS	56	1:55.91	JEAN FOX	56	45.42	ANNE MCGUIRE	56	1:24.50	JEAN TROY	64
3:24.23	MARY ANN STONE	57	1:56.48	DONNA EDELBAUM	57	45.71	SALLY NICOLAI	58	1:31.06	ANN M PISCIOTTA	60
400 M. FREE WOMEN	55-59		200 M. BACK WOMEN	55-59		100 M. FLY WOMEN	55-59		1:31.31	EDIE GRUENDER	63
5:36.66	LAVELLE STOINOFF	88	3:10.89	LAVELLE STOINOFF	89	1:27.49	GAIL ROPER	85	1:31.44	DELLA M SEHORN	64
5:54.89	LAVELLE STOINOFF	58	3:15.21	NANCY BROWN	55	1:29.18	JAYNE BRUNER	57	1:33.67	BETTY BARABASH	63
6:17.27	DIANE STOWELL	56	3:30.54	ANN J KAY	57	1:43.06	ANNE MCGUIRE	56	1:34.21	JACQUELINE DUNLOP	60
6:37.24	LIDA GASCHKE	59	3:30.58	ANN CHAMP	56	1:45.44	DORIS KLITZKE	56	1:36.81	PARKIE COPELAND	62
7:04.40	BARBARA CALLISON	58	3:45.56	CINDY P BAXTER	59	1:51.97	JOAN E ALEXANDER	59	1:39.05	BETTY RUSS	64
7:05.23	ADRIENNE S. PIPES	57	3:52.24	BARBARA CALLISON	58	1:52.00	BARBARA CALLISON	58	1:39.21	BOBBI I TURCOTTE	63
7:05.74	MARY ANN STONE	57	3:54.29	SUZANNE E ROBBINS	57	1:52.97	ADRIENNE PIPES	57	1:40.13	ANITA L HAZEN	63
7:09.37	ELIZABETH MOORE	57	3:54.95	DONNA EDELBAUM	57	1:57.05	DONNA EDELBAUM	57	200 M. FREE WOMEN	60-64	
7:15.58	DONNA MONROE	57	3:58.38	JOY ROSS	58	1:58.88	JANE FISHER	55	2:50.03	CLARA WALKER	88
7:17.01	JOY ROSS	58	3:59.13	ELIZABETH MOORE	57	2:07.93	JANET MOELLER	56	3:06.63	JEAN TROY	64
7:18.31	JOAN E ALEXANDER	59	3:59.35	RACHEL WHITE	56	2:08.00	RACHEL WHITE	56	3:14.06	ANN M PISCIOTTA	60
800 M. FREE WOMEN	55-59		50 M. BRST WOMEN	55-59		200 M. FLY WOMEN	55-59		3:22.15	MALCHIA S. OLSHAN	60
11:30.97	LAVELLE STOINOFF	88	39.91	JAYNE BRUNER	91	3:19.84	GAIL ROPER	85	3:24.92	EDIE GRUENDER	63
13:35.99	LIDA GASCHKE	59	39.91	JAYNE BRUNER	57	3:39.52	ANNE MCGUIRE	56	3:25.95	BETTY BARABASH	63
14:11.24	ANN J KAY	57	45.59	BEVERLY MYERS	56	4:00.78	DORIS KLITZKE	56	3:29.08	PARKIE COPELAND	62
14:23.24	DONNA MONROE	57	45.97	JOHNNIE DETRICK	55	4:14.61	JOAN E ALEXANDER	59	3:31.73	ANITA L HAZEN	63
14:44.35	JOY ROSS	58	46.76	SALLY NICOLAI	58	4:19.11	BARBARA CALLISON	58	3:37.93	BETTY T MC MILLAN	62
14:47.07	BARBARA CALLISON	58	46.85	ANNE MCGUIRE	56	4:22.66	DONNA MONROE	57	3:38.51	NANCY DURSTEIN	61
14:51.69	MARY ANN STONE	57	47.04	ANN JOHNSEN	55	4:37.32	JANE FISHER	55	3:38.95	GAY C. COLLINS	60
14:53.61	ADRIENNE S. PIPES	57	47.31	DIANE STOWELL	56	4:49.40	JANET MOELLER	56	400 M. FREE WOMEN	60-64	
14:57.19	VALERIE LYONS	56	47.98	LILLY KRON	59	8:05.39	JOYCE MCGUIRE	59	6:02.28	CLARA WALKER	88
15:01.27	ELIZABETH MOORE	57	49.13	CINDY P BAXTER	59	200 M. I.M. WOMEN	55-59		6:37.70	JEAN TROY	64
15:37.38	CINDY P BAXTER	59	49.35	LAVELLE STOINOFF	58	3:07.65	GAIL ROPER	85	6:50.73	ANN M PISCIOTTA	60
1500 M. FREE WOMEN	55-59		100 M. BRST WOMEN	55-59		3:15.19	JAYNE BRUNER	57	6:56.60	BERNEICE GREETHAM	64
22:18.91	LAVELLE STOINOFF	88	1:30.72	JAYNE BRUNER	91	3:22.61	DIANE STOWELL	56	7:04.54	MALCHIA S. OLSHAN	60
27:26.86	BARBARA CALLISON	58	1:30.72	JAYNE BRUNER	57	3:24.05	BEVERLY MYERS	56	7:18.54	EDIE GRUENDER	63
27:26.90	ELIZABETH MOORE	57	1:42.80	DIANE STOWELL	56	3:32.95	ANNE MCGUIRE	55	7:31.30	BETTY BARABASH	63
27:46.49	DONNA MONROE	57	1:42.97	ANNE MCGUIRE	56	3:37.52	DORIS KLITZKE	56	7:36.26	BOBBI I TURCOTTE	63

7:39.78 NANCY DURSTEIN 61	4:06.82 NANCY DURSTEIN 61	2:05.58 RUTH HOSKINSON 61	200 M. FREE WOMEN 65-69
7:44.31 RUTH AARON 62	4:09.37 STEFANENA KYSOR 62	2:07.39 MARY JANE MULLINS 60	2:56.88 CLARA WALKER 91
7:46.13 JOAN McINTYRE 62	4:12.97 MARIAN WOLLE 63	2:07.98 BETTY KAKOS 60	2:56.88 CLARA WALKER 65
800 M. FREE WOMEN 60-64	50 M. BRST WOMEN 60-64	200 M. FLY WOMEN 60-64	3:03.24 PETEY SMITH 67
12:19.35 CLARA WALKER 88	45.86 C COSTELLO 83	3:32.87 GAIL ROPER 90	3:07.22 JUNE KRAUSER 65
13:26.62 JEAN TROY 64	46.47 ANN M PISCIOтта 60	3:54.61 ANN M PISCIOтта 60	3:22.18 FLORENCE CARR 65
14:08.78 ANN M PISCIOтта 60	47.01 CAROL TAYLOR 62	4:14.30 EDIE GRUENDER 62	3:27.64 GRACE ALTUS 67
14:52.37 EDIE GRUENDER 63	50.50 JACQUELINE DUNLOP 60	4:19.14 ANN SHENCK DALLAM 60	3:28.47 DOROTHY DONNELLY 69
15:05.70 ANITA L HAZEN 63	51.34 ILSE PEREA 60	4:25.24 BARBARA OWENS 61	3:34.23 ELEANOR B WESSNER 65
15:44.65 BETTY BARABASH 63	51.79 JOYCE BAHLER 61	4:33.48 RUTH HOSKINSON 61	3:34.35 MARGERY MEYER 68
15:50.37 BETTY T MC MILLAN 62	52.93 BETH BLICKFELDT 64	5:05.49 JOAN GLARATON 64	3:34.66 MARY LEE WATSON 69
16:18.21 JOAN McINTYRE 62	55.28 JOAN CAMPBELL 61	5:39.70 JOAN McINTYRE 62	3:35.11 RUTH H. BAAR 68
16:44.69 BETTY GRIFFIN 60	56.39 SYLVIA IDELSON 63	200 M. I.M. WOMEN 60-64	400 M. FREE WOMEN 65-69
16:45.58 BETSY AUSTEN 64	56.40 STEFANENA KYSOR 62	3:17.40 CLARA WALKER 86	6:05.22 CLARA WALKER 91
16:54.75 MARIAN WOLLE 63	56.44 JOAN GLARATON 64	3:33.56 NANCY MACBETH 62	6:05.22 CLARA WALKER 65
1500 M. FREE WOMEN 60-64	100 M. BRST WOMEN 60-64	3:37.77 ANN M PISCIOтта 60	6:30.12 JUNE KRAUSER 65
23:55.57 CLARA WALKER 86	1:41.08 ANN PISCIOтта 91	3:47.24 JACQUELINE DUNLOP 60	6:38.95 PETEY SMITH 67
26:47.18 MALCHIA S. OLSHAN 60	1:41.08 ANN M PISCIOтта 60	3:47.31 DELLA M SEHORN 64	7:18.26 LOIS NOCHMAN 66
26:51.67 ANN M PISCIOтта 60	1:44.57 CAROL TAYLOR 62	3:54.99 JOYCE BAHLER 61	7:24.51 GRACE ALTUS 67
28:36.91 EDIE GRUENDER 63	1:53.02 JACQUELINE DUNLOP 60	3:57.30 MALCHIA S. OLSHAN 60	7:25.66 MARGERY MEYER 68
29:00.52 ANN DALLAM 60	1:54.05 ILSE PEREA 60	3:59.52 EDIE GRUENDER 63	7:29.59 ELEANOR B WESSNER 65
29:17.09 NANCY DURSTEIN 61	1:56.63 JOYCE BAHLER 61	4:04.03 BARBARA OWENS 61	7:33.48 RUTH H. BAAR 68
31:38.29 BETTY GRIFFIN 60	1:58.20 THELMA ROACH 63	4:11.41 GAY C. COLLINS 60	7:33.54 MARY LEE WATSON 69
33:42.81 NANCY L. REED 64	2:07.02 MARIAN WOLLE 63	4:11.85 MARIAN WOLLE 63	7:54.79 DOT DONNELLY 68
33:50.70 BETSY AUSTEN 64	2:07.21 ANN DALLAM 60	400 M. I.M. WOMEN 60-64	800 M. FREE WOMEN 65-69
34:25.44 LOYS GREEN 64	2:09.02 JOAN GLARATON 64	6:59.45 CLARA WALKER 86	12:39.70 CLARA WALKER 91
34:25.75 RUTH G. FARNHAM 61	2:09.23 SYLVIA IDELSON 63	7:37.00 ANN M PISCIOтта 60	12:39.70 CLARA WALKER 65
50 M. BACK WOMEN 60-64	200 M. BRST WOMEN 60-64	7:49.10 NANCY MACBETH 62	13:26.02 JUNE KRAUSER 65
40.35 DORIS STEADMAN 89	3:36.60 ANN PISCIOтта 91	8:08.02 JACQUELINE DUNLOP 60	13:36.40 PETEY SMITH 67
47.09 NANCY MACBETH 62	3:36.60 ANN M PISCIOтта 60	8:15.52 JOYCE BAHLER 61	15:05.21 LOIS NOCHMAN 66
47.90 DELLA M SEHORN 64	3:56.53 CAROL TAYLOR 62	8:25.86 EDIE GRUENDER 62	15:22.38 MARY LEE WATSON 69
48.00 JACQUELINE DUNLOP 60	4:07.10 BETH BLICKFELDT 64	8:39.28 NANCY DURSTEIN 61	15:51.32 MARGERY MEYER 68
50.28 MARY JANE MULLINS 60	4:08.13 JOYCE BAHLER 61	9:03.66 MARIAN WOLLE 63	15:53.26 CHARLOTE COSTELLO 68
51.08 BETTY RUSS 64	4:08.85 ILSE PEREA 60	9:08.03 BOBBI I TURCOTTE 63	16:05.05 NAN L BLACKLEDGE 66
52.24 BOBBI I TURCOTTE 64	4:10.94 JACQUELINE DUNLOP 60	9:10.07 JOAN McINTYRE 62	16:52.92 MURIEL FLYNN 68
53.74 ROBERTA VANWELT 60	4:13.44 DOROTHY KANEHL 63	9:16.94 RUTH HOSKINSON 61	17:28.79 M. WELLS 65
54.12 JOAN McINTYRE 62	4:19.99 THELMA ROACH 63	50 M. FREE WOMEN 65-69	1500 M. FREE WOMEN 65-69
54.73 NANCY DURSTEIN 61	4:30.88 NANCY DURSTEIN 61	36.20 CLARA WALKER 91	24:27.67 CLARA WALKER 91
54.92 BETTY T MC MILLAN 62	4:32.06 MARIAN WOLLE 63	36.20 CLARA WALKER 65	24:27.67 CLARA WALKER 65
100 M. BACK WOMEN 60-64	50 M. FLY WOMEN 60-64	37.68 DOROTHY DONNELLY 69	25:21.40 JUNE KRAUSER 65
1:31.06 CLARA WALKER 86	38.64 ANNE ADAMS 88	38.47 PETEY SMITH 67	28:07.47 GRACE ALTUS 67
1:40.19 BERNEICE GREETHAM 64	44.45 GAIL ROPER 62	40.05 FLORENCE CARR 65	28:40.44 LOIS NOCHMAN 66
1:44.72 JACQUELINE DUNLOP 60	45.05 EDIE GRUENDER 63	40.22 RUTH H. BAAR 68	29:11.63 MARGERY MEYER 68
1:45.22 NANCY MACBETH 62	45.60 BERNEICE GREETHAM 64	41.03 BETTY CHRISTIAN 69	31:27.79 CLARA SOTAK 66
1:47.76 ANN M PISCIOтта 60	46.60 NANCY MACBETH 62	41.42 JEANNE MERRYMAN 68	33:54.69 MARJORIE NEWMAN 67
1:47.98 DELLA M SEHORN 64	47.34 ANN M PISCIOтта 60	41.68 JUNE KRAUSER 65	34:41.11 GLADYS OLSEN 65
1:51.15 JOAN McINTYRE 62	47.68 CAROL TAYLOR 62	42.22 C.WILLIAMS 67	37:05.47 MARION SADLER 67
1:53.15 MARY JANE MULLINS 60	48.92 JEAN TROY 64	42.68 LOIS NOCHMAN 66	50 M. BACK WOMEN 65-69
1:53.93 BARBARA OWENS 61	49.36 ANN SHENCK DALLAM 60	100 M. FREE WOMEN 65-69	39.90 CLARA WALKER 91
1:54.33 BETTY RUSS 64	51.16 BETTY KAKOS 60	1:18.66 CLARA WALKER 91	39.90 CLARA WALKER 65
1:54.96 STEFANENA KYSOR 62	52.26 PARKIE COPELAND 62	1:18.66 CLARA WALKER 65	42.62 DORIS STEADMAN 66
200 M. BACK WOMEN 60-64	100 M. FLY WOMEN 60-64	1:24.32 PETEY SMITH 67	47.14 REGAN KENNER 67
3:15.92 DORIS STEADMAN 89	1:34.48 ANNE ADAMS 88	1:28.24 DOROTHY DONNELLY 69	47.62 MARGERY MEYER 68
3:33.44 NANCY MACBETH 62	1:47.84 CAROL TAYLOR 62	1:30.00 JUNE KRAUSER 65	48.97 JEANNE MERRYMAN 68
3:39.96 BERNEICE GREETHAM 64	1:48.51 ANN M PISCIOтта 60	1:33.46 RUTH H. BAAR 68	49.04 MARGE BOWDON 68
3:52.75 JACQUELINE DUNLOP 60	1:49.88 NANCY MACBETH 62	1:34.83 MARGERY MEYER 68	49.91 LOIS NOCHMAN 66
3:53.36 JOAN McINTYRE 62	1:51.94 EDIE GRUENDER 63	1:35.03 LOIS NOCHMAN 66	49.95 C.WILLIAMS 67
3:54.77 MARY JANE MULLINS 60	2:00.04 MALCHIA S. OLSHAN 60	1:36.06 C.WILLIAMS 67	50.82 JUNE KRAUSER 65
3:56.09 ANN M PISCIOтта 60	2:01.10 ANN SHENCK DALLAM 60	1:37.64 JEANNE MERRYMAN 68	51.01 PATSY E WEISS 68
3:58.60 DELLA M SEHORN 64	2:04.33 GAY C. COLLINS 60	1:39.34 ELEANOR B WESSNER 65	100 M. BACK WOMEN 65-69

1:30.97 CLARA WALKER	91	43.35 FLORENCE CARR	90	39.03 JUNE GILBERT	87	28:46.45 RITA SIMONTON	88
1:30.97 CLARA WALKER	65	43.50 JUNE KRAUSER	65	41.05 SUSANNA MARVEL	71	29:01.03 RITA SIMONTON	73
1:33.57 DORIS STEADMAN	66	43.52 CLARA WALKER	65	41.06 MARGARET NAGLE	74	31:37.13 Y.FRISCHHERTZ	73
1:41.42 REGAN KENNER	67	46.23 LOIS NOCHMAN	66	42.22 BARDI DENDY	70	31:48.15 B.ANN BURRILL	70
1:47.14 PATSY E WEISS	68	49.05 C.WILLIAMS	67	42.26 B.ANN BURRILL	70	32:45.97 HELEN HUMMER	72
1:49.98 FLORENCE CARR	65	50.10 CHARLOTE COSTELLO	68	43.92 NANCY PHILLIPS	70	33:42.90 ZADA W TAFT	72
1:50.13 JEANNE MERRYMAN	68	50.28 JEANNE MERRYMAN	68	44.54 IRENE SANDAHL	70	34:50.05 MARY JANE REEVES	74
1:50.94 M.J. AMSBARY	66	52.56 SARAH ALLHUTT	67	45.43 ANNA LOU CARRIER	70	35:38.53 EDNA LAFLIN	73
1:51.88 C.WILLIAMS	67	54.98 ALICIA COLEMAN	65	46.28 AUDREY H ETIENNE	74	38:11.68 MARIE KREIPE	72
1:52.07 JUNE KRAUSER	65	56.75 DIANA M SILVA	69	46.62 Y.FRISCHHERTZ	73	50 M. BACK WOMEN 70-74	
1:53.44 ALICIA COLEMAN	65	57.80 JAE HOWELL	68	48.18 BETTY KENDALL	71	48.44 JUNE GILBERT	87
200 M. BACK WOMEN 65-69		100 M. FLY WOMEN 65-69		100 M. FREE WOMEN 70-74		50.61 NANCY PHILLIPS	70
3:17.12 DORIS STEADMAN	90	1:40.35 JUNE KRAUSER	91	1:30.79 LOUISE DONOVAN	88	51.61 IRENE SANDAHL	70
3:17.21 CLARA WALKER	65	1:40.35 JUNE KRAUSER	65	1:37.58 SUSANNA MARVEL	71	52.84 Y.FRISCHHERTZ	73
3:25.80 DORIS STEADMAN	66	1:50.65 LOIS NOCHMAN	66	1:38.50 B.BURRILL	70	55.47 ANNA LOU CARRIER	70
3:35.69 REGAN KENNER	67	2:00.13 CHARLOTE COSTELLO	68	1:40.65 NANCY PHILLIPS	70	55.73 GERTRUD ZINT	73
3:47.32 PATSY E WEISS	68	2:04.82 ALICIA COLEMAN	66	1:42.89 BARDI DENDY	70	56.56 JEAN ZULICH	70
3:50.93 JUNE KRAUSER	65	2:07.03 BETTY DUNN	66	1:43.78 RITA SIMONTON	73	56.63 BARDI DENDY	70
4:00.27 C.WILLIAMS	67	2:07.33 JAE HOWELL	68	1:48.07 IRENE SANDAHL	70	56.93 VERA LEVISON	73
4:00.38 LOIS NOCHMAN	66	2:10.44 SALLY G SCHOLER	67	1:48.55 AUDREY H ETIENNE	74	57.01 JO V. LACEY	73
4:00.63 ALICIA COLEMAN	65	2:17.03 DIANA M SILVA	69	1:49.70 JOAN OSBORNE	74	57.20 SUSANNA MARVEL	71
4:03.33 JEANNE MERRYMAN	68	2:18.91 JUNE REYNOLDS	69	1:50.53 Y.FRISCHHERTZ	73	100 M. BACK WOMEN 70-74	
4:03.34 M.J. AMSBARY	66	2:21.53 GRACE ALTUS	67	1:51.54 MARGARET NAGLE	74	1:51.41 DAWN MUSSELMAN	83
50 M. BRST WOMEN 65-69		200 M. FLY WOMEN 65-69		200 M. FREE WOMEN 70-74		1:52.41 NANCY PHILLIPS	70
47.73 CLARA WALKER	91	3:43.24 JUNE KRAUSER	91	3:27.09 JUNE GILBERT	87	1:57.43 YVON FRISCHHERTZ	73
47.73 CLARA WALKER	65	3:43.24 JUNE KRAUSER	65	3:35.85 RITA SIMONTON	73	2:02.40 ANNA LOU CARRIER	70
49.15 REGAN KENNER	67	4:13.21 LOIS NOCHMAN	66	3:39.54 SUSANNA MARVEL	71	2:05.68 BARDI DENDY	70
50.01 ALICIA COLEMAN	66	4:31.79 JAE HOWELL	68	3:40.64 B.ANN BURRILL	70	2:07.73 ZADA W TAFT	72
50.74 BETH BLICKFELDT	65	4:56.67 JUNE REYNOLDS	69	3:47.32 NANCY PHILLIPS	70	2:08.79 SUSANNA MARVEL	71
51.36 CHARLOTE COSTELLO	68	4:59.85 GLADYS OLSEN	65	3:52.19 BARDI DENDY	70	2:10.27 GERTRUD ZINT	73
51.51 JUNE KRAUSER	65	5:36.02 GLORIA MARIENTHAL	66	3:54.40 Y.FRISCHHERTZ	73	2:14.79 JEAN ZULICH	70
51.51 M.J. AMSBARY	66	6:21.14 CAROL KNEPP	66	3:58.20 AUDREY H ETIENNE	74	2:16.21 SALLY JOY	74
52.09 BETTY CHRISTIAN	69	6:44.99 ELLEN BOWEN	67	4:00.14 HELEN HUMMER	72	2:16.62 LOUELLA HEATH	71
54.06 MAGGIE P. MORS	65	6:55.89 ELFIE STEVENIN	69	4:02.06 JOAN OSBORNE	74	200 M. BACK WOMEN 70-74	
54.14 PATSY E WEISS	68	7:04.78 MARJORIE NEWMAN	67	4:06.46 MARGARET NAGLE	74	3:55.88 Y. FRISCHHERTZ	88
100 M. BRST WOMEN 65-69		200 M. I.M. WOMEN 65-69		400 M. FREE WOMEN 70-74		4:02.05 NANCY PHILLIPS	70
1:42.84 CLARA WALKER	91	3:19.01 CLARA WALKER	91	7:28.90 LOUISE DONOVAN	88	4:05.45 Y.FRISCHHERTZ	73
1:42.84 CLARA WALKER	65	3:19.01 CLARA WALKER	65	7:33.77 RITA SIMONTON	73	4:30.06 ZADA W TAFT	72
1:49.05 REGAN KENNER	67	3:37.83 JUNE KRAUSER	65	7:44.71 SUSANNA MARVEL	71	4:33.76 ANNA LOU CARRIER	70
1:51.18 BETH BLICKFELDT	65	3:57.60 FLORENCE CARR	65	7:45.33 B.BURRILL	70	4:36.73 SUSANNA MARVEL	71
1:52.15 JUNE KRAUSER	65	4:00.88 LOIS NOCHMAN	66	8:08.04 Y.FRISCHHERTZ	73	4:44.18 KAY SCHIMPF	74
1:53.75 ALICIA COLEMAN	65	4:01.77 BETH BLICKFELDT	65	8:24.52 JEANNETTE EPPLEY	71	4:48.79 MARG STEINBLISS	71
1:57.05 CHARLOTE COSTELLO	68	4:01.78 ALICIA COLEMAN	65	8:29.39 AUDREY H ETIENNE	74	4:50.69 LOUELLA HEATH	71
1:59.91 M.J. AMSBARY	66	4:02.50 DOROTHY DONNELLY	69	8:45.83 MARY JANE REEVES	74	4:53.58 M.FIELDHOUSE	73
2:00.03 PATSY E WEISS	68	4:09.51 PETEY SMITH	67	8:47.90 KAY SCHIMPF	73	4:54.61 JEAN ZULICH	70
2:01.84 FLORENCE CARR	65	4:09.59 C.WILLIAMS	67	8:53.57 ZADA W TAFT	71	50 M. BRST WOMEN 70-74	
2:03.29 JACQUIE A PLACAK	66	4:11.18 SALLY G SCHOLER	67	8:59.46 EDNA LAFLIN	73	52.17 GERTRUD ZINT	88
200 M. BRST WOMEN 65-69		400 M. I.M. WOMEN 65-69		800 M. FREE WOMEN 70-74		55.19 GERTRUD ZINT	73
3:49.96 REGAN KENNER	89	7:12.69 CLARA WALKER	91	15:04.91 RITA SIMONTON	88	59.36 BARDI DENDY	70
3:50.58 CLARA WALKER	65	7:12.69 CLARA WALKER	65	15:35.17 RITA SIMONTON	73	1:00.91 SALLY JOY	74
3:58.17 JUNE KRAUSER	65	7:27.79 JUNE KRAUSER	65	16:19.16 B.ANN BURRILL	70	1:01.44 IRENE SANDAHL	70
3:59.62 REGAN KENNER	67	8:31.31 ALICIA COLEMAN	66	16:25.92 NANCY PHILLIPS	70	1:01.47 JEAN ZULICH	70
4:06.54 ALICIA COLEMAN	66	8:38.05 BETH BLICKFELDT	65	17:05.72 Y.FRISCHHERTZ	73	1:02.96 AGOTA FROHS	71
4:13.55 PATSY E WEISS	68	8:38.34 LOIS NOCHMAN	66	17:51.45 ZADA W TAFT	71	1:04.27 MARIE KREIPE	72
4:15.58 M.J. AMSBARY	66	8:47.89 SALLY G SCHOLER	67	18:23.57 MARY JANE REEVES	74	1:04.30 KAY SCHIMPF	73
4:27.28 GLADYS OLSEN	65	9:01.25 JAE HOWELL	68	18:24.63 EDNA LAFLIN	73	1:04.60 JANE DOUGHERTY	70
4:28.57 MURIEL FLYNN	68	9:37.90 GRACE ALTUS	67	18:41.16 KAY SCHIMPF	74	1:07.45 B.ANN BURRILL	70
4:31.11 JAE HOWELL	68	9:47.24 JUNE REYNOLDS	69	19:34.83 RACHEL ERWIN	71	100 M. BRST WOMEN 70-74	
4:36.74 JUNE REYNOLDS	69	10:20.79 GLORIA MARIENTHAL	66	20:47.66 MARIE KREIPE	72	1:56.24 GERTRUD ZINT	88
50 M. FLY WOMEN 65-69		50 M. FREE WOMEN 70-74		1500 M. FREE WOMEN 70-74		2:06.57 GERTRUD ZINT	73

2:14.38 AGOTA FROHS	71	4:46.25 KAY SCHIMPF	74	11:36.68 RUTH E. RIDENOUR	76	1:26.51 BETH HANKS	75
2:14.84 JANE DOUGHERTY	70	4:50.42 ZADA W TAFT	71	800 M. FREE WOMEN 75-79		1:30.53 HELENA HOFFMAN	75
2:16.29 BARDI DENDY	70	4:57.37 AUDREY H ETIENNE	74	17:09.60 JEAN DURSTON	90	1:32.41 JANET MESERVEY	76
2:16.96 RITA SIMONTON	73	4:59.91 LIBBY POOLE	71	17:42.51 JEAN D DURSTON	77	1:39.33 DOROTHY RIORDAN	79
2:23.65 SALLY JOY	74	400 M. I.M. WOMEN 70-74		18:14.07 NANCY CLARK	77	100 M. BRST WOMEN 75-79	
2:26.43 KAY SCHIMPF	74	8:39.36 RITA SIMONTON	88	19:25.69 MARGARET HUBBARD	76	2:14.40 MAXINE MERLINO	87
2:29.68 YVON FRISCHHERTZ	73	9:03.21 RITA SIMONTON	73	22:31.70 MARY LATHRAM	76	2:16.14 SYRILDA HELGREN	76
2:30.62 JEAN ZULICH	70	9:30.72 JEANNETTE EPPLEY	71	22:48.56 MILLIE HUPP	75	2:25.68 MAXINE O. MERLINO	78
2:31.42 MARIE KREIPE	72	9:59.58 KAY SCHIMPF	74	23:02.20 AGNES ROMAYKO	77	2:32.44 JEAN D DURSTON	77
200 M. BRST WOMEN 70-74		10:04.89 GERTRUD ZINT	73	1500 M. FREE WOMEN 75-79		2:33.04 MARGARET HUBBARD	76
4:18.13 GERTRUD ZINT	88	10:17.99 ZADA W TAFT	71	31:46.49 JEAN DURSTON	90	2:41.19 MARY WENTWORTH	75
4:48.92 GERTRUD ZINT	73	13:13.25 FRANCES BELL	73	31:57.00 JEAN D DURSTON	77	2:45.90 PAT MATTHIESEN	75
5:08.23 Y.FRISCHHERTZ	73	17:27.25 ZONA JONES	73	33:39.40 MARIA LENK ZIGLER	76	2:47.76 HILDA G BUEL	77
5:09.78 KAY SCHIMPF	73	50 M. FREE WOMEN 75-79		35:51.43 IVY BROWNE	76	3:06.09 WIN KENNEDY	78
5:10.39 SALLY JOY	74	43.35 NANCY CLARK	89	41:32.30 GENEVA KAHRS	77	3:12.85 JANET MESERVEY	76
5:29.96 MARY JANE REEVES	74	45.83 ANNE WALKER	75	42:27.89 MARY LATHRAM	76	3:19.68 HELENA HOFFMAN	75
5:35.62 LIBBY POOLE	71	46.45 NANCY CLARK	77	50 M. BACK WOMEN 75-79		200 M. BRST WOMEN 75-79	
5:40.76 JEAN ZULICH	70	46.97 MARIE WICKLUN	76	50.45 ANNE WALKER	91	4:39.52 MAXINE MERLINO	87
6:45.48 RACHEL ERWIN	71	50.40 MAXINE O. MERLINO	79	50.45 ANNE WALKER	75	5:09.87 MAXINE O. MERLINO	78
7:05.50 FRANCES BELL	73	52.03 E. MCKEON	77	55.69 MARIE WICKLUN	76	5:26.44 MARGARET HUBBARD	76
50 M. FLY WOMEN 70-74		52.40 MARGARET HUBBARD	76	1:01.28 MARY LATHRAM	76	5:32.10 JEAN D DURSTON	76
49.55 JEANNETTE EPPLEY	90	55.32 EVA MULLER	78	1:01.73 EVELYN MCKEON	77	5:33.59 MARY WENTWORTH	75
50.86 JEANNETTE EPPLEY	71	55.33 MARIE KELLEHER	78	1:02.66 NANCY CLARK	77	5:56.38 P MATTHIESEN	75
53.71 NANCY PHILLIPS	70	57.63 HELEN SUTTER	79	1:03.01 IVY BROWNE	75	6:13.52 HILDA G BUEL	77
54.58 GERTRUD ZINT	73	57.99 MEME HABICH	75	1:06.40 PAT MATTHIESEN	75	6:47.36 ANNE WILDER	77
59.45 IRENE SANDAHL	70	100 M. FREE WOMEN 75-79		1:09.06 MARIE KELLEHER	78	7:02.69 HELENA HOFFMAN	75
59.70 JANE DOUGHERTY	70	1:40.85 NANCY CLARK	89	1:09.20 JEAN D DURSTON	77	7:31.39 DOROTHY RIORDAN	79
1:00.30 JEAN ZULICH	70	1:46.66 NANCY CLARK	77	1:09.45 GENEVA KAHRS	77	50 M. FLY WOMEN 75-79	
1:01.23 ZADA W TAFT	72	1:51.96 MARIE WICKLUN	76	100 M. BACK WOMEN 75-79		1:02.39 MAXINE MERLINO	89
1:03.86 SALLY JOY	74	1:52.55 ANNE WALKER	75	1:56.71 MARIE WICKLUN	89	1:05.48 JEAN D DURSTON	77
1:05.54 KAY SCHIMPF	74	1:58.99 EVELYN MCKEON	77	1:59.13 MARIE WICKLUN	76	1:06.58 MAXINE O. MERLINO	78
1:06.59 HELEN HUMMER	72	1:59.47 MARGARET HUBBARD	76	1:59.54 ANNE WALKER	75	1:14.60 P MATTHIESEN	75
100 M. FLY WOMEN 70-74		2:03.87 IVY BROWNE	76	2:13.33 SYRILDA HELGREN	76	1:15.90 ANNE WILDER	77
2:06.90 JEANNETTE EPPLEY	90	2:06.06 JEAN D DURSTON	77	2:16.36 MAXINE O. MERLINO	79	1:18.69 NANCY CLARK	77
2:09.43 JEANNETTE EPPLEY	71	2:06.54 HELEN SUTTER	79	2:19.52 IVY BROWNE	76	1:20.21 WIN KENNEDY	78
2:17.67 GERTRUD ZINT	73	2:08.38 MARIE KELLEHER	78	2:21.53 MARY LATHRAM	76	1:39.64 H. HOFFMAN	75
2:20.72 ZADA W TAFT	72	2:14.81 MEME HABICH	75	2:27.06 MARY WENTWORTH	75	1:39.76 EVA MULLER	78
2:22.82 JANE DOUGHERTY	70	200 M. FREE WOMEN 75-79		2:27.30 NANCY CLARK	77	1:56.17 DOROTHY RIORDAN	79
2:25.61 JEAN ZULICH	70	3:55.34 NANCY CLARK	89	2:29.82 PAT MATTHIESEN	75	1:57.36 VERNA V GRAY	76
2:27.16 KAY SCHIMPF	74	4:00.46 NANCY CLARK	77	2:30.34 GENEVA KAHRS	77	100 M. FLY WOMEN 75-79	
2:34.13 HELEN HUMMER	72	4:03.66 MARIA LENK ZIGLER	76	200 M. BACK WOMEN 75-79		2:20.80 MAXINE MERLINO	88
2:42.17 WINNIE WALTER	70	4:06.52 MARIE WICKLUN	76	4:07.44 MARIE WICKLUN	89	2:28.39 JEAN D DURSTON	77
3:23.88 YVON FRISCHHERTZ	73	4:09.60 ANNE WALKER	75	4:13.44 MARIE WICKLUN	76	2:39.19 MAXINE O. MERLINO	78
3:32.37 ROBERTA SUGDEN	74	4:18.21 JEAN D DURSTON	77	4:14.54 ANNE WALKER	75	2:44.59 MARY WENTWORTH	75
200 M. FLY WOMEN 70-74		4:24.36 IVY BROWNE	76	4:28.79 MARIA LENK ZIGLER	76	2:51.08 P MATTHIESEN	75
4:37.05 MAXINE MERLINO	82	4:33.47 E. MCKEON	77	4:58.53 IVY BROWNE	75	3:04.51 ANNE WILDER	77
5:08.43 JEANNETTE EPPLEY	71	4:51.04 MARIE KELLEHER	78	5:02.25 P MATTHIESEN	75	3:45.87 HELENA HOFFMAN	75
5:08.77 RITA SIMONTON	73	5:03.86 GENEVA KAHRS	77	5:03.98 MARY LATHRAM	76	4:04.75 F DOROTHY RIORDAN	79
5:27.40 ZADA W TAFT	71	5:05.23 P MATTHIESEN	75	5:05.91 SYRILDA HELGREN	76	200 M. FLY WOMEN 75-79	
5:30.48 KAY SCHIMPF	74	400 M. FREE WOMEN 75-79		5:18.20 JEAN D DURSTON	76	4:54.79 MAXINE MERLINO	88
5:41.15 WINNIE WALTER	70	8:21.15 JEAN DURSTON	90	5:30.83 GENEVA KAHRS	77	5:23.51 JEAN D DURSTON	77
8:06.82 FRANCES BELL	73	8:29.87 MARIA LENK ZIGLER	76	5:31.22 MARIE KELLEHER	78	5:34.89 MAXINE O. MERLINO	78
200 M. I.M. WOMEN 70-74		8:41.33 MARIE WICKLUN	76	50 M. BRST WOMEN 75-79		5:47.40 MARY WENTWORTH	75
4:10.04 RITA SIMONTON	88	8:42.28 JEAN D DURSTON	77	1:00.55 MAXINE MERLINO	87	6:21.92 ANNE WILDER	77
4:16.00 NANCY PHILLIPS	70	8:45.20 ANNE WALKER	75	58.90 SYRILDA HELGREN	76NV	6:43.32 HILDA G BUEL	77
4:19.26 RITA SIMONTON	73	9:06.60 IVY BROWNE	76	1:11.16 PAT MATTHIESEN	75	7:36.04 H. HOFFMAN	75
4:30.48 IRENE SANDAHL	70	10:19.35 GENEVA KAHRS	77	1:12.14 JEAN D DURSTON	77	200 M. I.M. WOMEN 75-79	
4:31.29 GERTRUD ZINT	73	10:48.92 EVA MULLER	78	1:20.12 BUZ CATLIN	77	4:25.80 MAXINE MERLINO	87
4:33.36 Y.FRISCHHERTZ	73	10:56.02 AGNES ROMAYKO	77	1:22.60 E. MCKEON	77	4:51.28 MAXINE O. MERLINO	78
4:33.51 JEANNETTE EPPLEY	71	10:59.11 MARY LATHRAM	76	1:25.25 WIN KENNEDY	78	5:02.18 JEAN D DURSTON	77

5:14.88 MARGARET HUBBARD 76	50 M. BACK WOMEN 80-84	200 M. FLY WOMEN 80-84	6:44.53 KATHERINE PELTON 85NV
5:26.92 PAT MATTHIESEN 75	55.07 AILEEN SOULE 89	6:09.67 ELSA MATTILA 90	12:12.38 ANNA BAUSCHER 88
5:27.92 MARY WENTWORTH 75	56.23 AILEEN SOULE 84	13:51.20 HAZEL BRESSIE 82	400 M. I.M. WOMEN 85-89
6:00.62 HILDA G BUEL 77	1:06.23 EDITH HENDRY 80	200 M. I.M. WOMEN 80-84	14:02.65 KATHERINE PELTON 90
6:06.61 HELEN SUTTER 79	1:08.32 MEREDITH SCANLON 80	5:13.12 ELSA MATTILA 90	15:24.91 KATHERINE PELTON 85
6:37.37 RUTH E. RIDENOUR 76	1:13.59 JULIA DOLCE 81	5:23.78 ELSA MATTILA 80	50 M. FREE WOMEN 90-94
6:50.53 HELENA HOFFMAN 75	1:22.00 BETTY ETCHHELLS 81	400 M. I.M. WOMEN 80-84	2:02.38 PEARL MILLER 88
7:22.31 DOROTHY RIORDAN 79	1:24.14 RITA SHEPHARD 82	11:14.31 ELSA MATTILA 90	2:51.91 PEARL MILLER 92
400 M. I.M. WOMEN 75-79	1:24.77 HEDY PULLMAN 80	11:21.13 ELSA MATTILA 81	100 M. FREE WOMEN 90-94
9:11.23 MAXINE MERLINO 87	1:25.68 ELLEN TAIT 80	50 M. FREE WOMEN 85-89	4:08.22 PEARL MILLER 88
10:08.34 JEAN D DURSTON 77	1:34.65 EVELYN SOMERS 84	51.48 AILEEN SOULE 91	6:00.00 PEARL MILLER 92
10:13.98 MAXINE O. MERLINO 79	1:59.34 MADELEINE MILLER 80	51.48 AILEEN SOULE 85	50 M. BACK WOMEN 90-94
11:18.07 MARY WENTWORTH 75	100 M. BACK WOMEN 80-84	100 M. FREE WOMEN 85-89	2:17.25 PEARL MILLER 89
13:18.96 ANNE WILDER 77	2:07.79 AILEEN SOULE 89	2:07.61 AILEEN SOULE 91	2:42.21 PEARL MILLER 92
50 M. FREE WOMEN 80-84	2:11.47 JULIA DOLCE 81	2:07.61 AILEEN SOULE 85	100 M. BACK WOMEN 90-94
49.08 JULIA DOLCE 90	2:17.34 AILEEN SOULE 84	2:42.16 KATHERINE PELTON 85	NO RECORD
48.78 JULIA DOLCE 82NV	2:33.29 EDITH HENDRY 80	200 M. FREE WOMEN 85-89	6:38.99 PEARL MILLER 92NV
54.53 AILEEN SOULE 84	2:35.49 MEREDITH SCANLON 80	4:49.52 AILEEN SOULE 91	200 M. BACK WOMEN 90-94
59.02 BETTY ETCHHELLS 81	2:56.86 CATHERINE CRESS 81	4:49.52 AILEEN SOULE 85	10:47.76 PEARL MILLER 89
59.58 EDITH HENDRY 80	2:57.65 BETTY ETCHHELLS 81	9:11.54 ANNA BAUSCHER 88	NO SWIMMERS
1:03.09 MEREDITH SCANLON 80	2:57.78 HEDY PULLMAN 80	400 M. FREE WOMEN 85-89	50 M. FREE M E N 19-24
1:05.31 ELLEN TAIT 80	200 M. BACK WOMEN 80-84	13:22.48 ELLA PECKHAM 84	24.52 DAN MENDENHALL 88
1:17.20 HEDY PULLMAN 80	4:38.26 AILEEN SOULE 89	13:39.74 ANNA BAUSCHER 88	25.60 ALBERT G. BERGEN 24
1:20.73 EVELYN SOMERS 84	4:58.96 ELSA MATTILA 80	800 M. FREE WOMEN 85-89	25.70 DEREK BOORN 19
100 M. FREE WOMEN 80-84	5:50.95 EDITH HENDRY 80	24:23.38 ANNA BAUSCHER 88	26.23 ROBERT FRITSCHER 23
1:55.84 JULIA DOLCE 91	5:52.60 MADELEINE MILLER 80	NO SWIMMERS	26.34 DAVID S RICE 24
1:55.84 JULIA DOLCE 81	5:53.99 MEREDITH SCANLON 80	1500 M. FREE WOMEN 85-89	26.35 KIRK W. CLEAR 23
2:03.40 AILEEN SOULE 84	6:15.38 BETTY ETCHHELLS 81	52:15.77 ANNA BAUSCHER 91	26.89 JASON M GREENWOOD 19
2:13.41 BETTY ETCHHELLS 81	7:35.57 HAZEL BRESSIE 82	52:15.77 ANNA BAUSCHER 88	27.09 WADE RIDDICK 22
2:14.21 DOROTHY HOPKINS 82	50 M. BRST WOMEN 80-84	50 M. BACK WOMEN 85-89	27.13 ERIK C BROWN 20
2:18.69 EDITH HENDRY 80	58.90 SYRILDA HELGREN 91	58.42 AILEEN SOULE 91	27.17 SCOTT A. HENRICKS 19
2:21.74 MEREDITH SCANLON 80	1:16.34 MADELEINE MILLER 80	58.42 AILEEN SOULE 85	27.58 JAMES ALLEN 24
2:23.46 ELLEN TAIT 80	1:18.45 CATHERINE CRESS 81	1:35.59 ANNA BAUSCHER 88	27.58 CARL DUFFY 23
2:27.54 HEDY PULLMAN 80	1:29.87 MEREDITH SCANLON 80	100 M. BACK WOMEN 85-89	100 M. FREE M E N 19-24
3:06.37 ELIZABETH JOHN 81	1:42.95 ELIZABETH JOHN 81	2:13.13 AILEEN SOULE 91	53.90 TONY BATIS 89
3:06.70 EVELYN SOMERS 84	1:49.12 HEDY PULLMAN 80	2:13.13 AILEEN SOULE 85	56.37 ALBERT G. BERGEN 24
200 M. FREE WOMEN 80-84	2:38.63 ELSA MATTILA 80	200 M. BACK WOMEN 85-89	56.64 JAMES ALLEN 24
4:21.71 JULIA DOLCE 89	100 M. BRST WOMEN 80-84	4:47.82 AILEEN SOULE 91	57.16 DEREK BOORN 19
4:58.24 BETTY ETCHHELLS 81	2:41.92 CATHERINE CRESS 90	4:47.82 AILEEN SOULE 85	57.69 BRADFORD AXEL 23
5:02.69 JULIA DOLCE 81	2:38.63 ELSA MATTILA 80NV	50 M. BRST WOMEN 85-89	58.18 ROBERT FRITSCHER 23
5:22.61 RITA SHEPHARD 82	2:50.40 CATHERINE CRESS 81	1:42.40 ELLA PECKHAM 84	58.33 GREGORY N MACKEM 22
5:28.26 EDITH HENDRY 80	2:53.00 MADELEINE MILLER 80	NO SWIMMERS	58.74 JAMES C. PENROD 23
5:35.10 ELLEN TAIT 80	3:55.83 HEDY PULLMAN 80	100 M. BRST WOMEN 85-89	59.24 ERIK C BROWN 20
5:56.05 MEREDITH SCANLON 80	3:58.06 ELIZABETH JOHN 81	3:32.03 ELLA PECKHAM 84	59.53 WADE RIDDICK 22
6:28.32 ELIZABETH JOHN 81	5:06.68 EVELYN SOMERS 84	3:18.97 KATHERINE PELTON 85NV	59.95 DAVID S RICE 24
400 M. FREE WOMEN 80-84	5:17.32 HAZEL BRESSIE 82	200 M. BRST WOMEN 85-89	200 M. FREE M E N 19-24
9:27.56 JULIA DOLCE 90	200 M. BRST WOMEN 80-84	7:45.92 ELLA PECKHAM 84	1:56.99 TONY BATIS 89
10:02.83 JULIA DOLCE 82	5:43.46 ELSA MATTILA 90	6:58.50 KATHERINE PELTON 85NV	2:03.24 JAMES ALLEN 24
10:48.42 CATHERINE CRESS 81	6:02.13 CATHERINE CRESS 81	50 M. FLY WOMEN 85-89	2:07.29 ALBERT G. BERGEN 24
11:01.19 EDITH HENDRY 80	6:18.92 MADELEINE MILLER 80	1:27.77 ELLA PECKHAM 85	2:09.55 DEREK BOORN 19
12:11.11 ELLEN TAIT 80	8:08.74 ELIZABETH JOHN 81	1:38.48 KATHERINE PELTON 85	2:09.96 GREGORY N MACKEM 22
13:05.45 ELIZABETH JOHN 81	11:39.24 HAZEL BRESSIE 82	4:48.76 ANNA BAUSCHER 88	2:11.57 BRADFORD AXEL 23
14:41.07 HEDY PULLMAN 80	50 M. FLY WOMEN 80-84	100 M. FLY WOMEN 85-89	2:11.72 JAMES C. PENROD 23
15:53.77 HAZEL BRESSIE 82	1:16.09 KATHERINE PELTON 87	3:20.01 KATHERINE PELTON 90	2:11.99 FRANCISCO PEREZ 24
800 M. FREE WOMEN 80-84	1:26.44 DOROTHY HOPKINS 82	3:01.14 KATHERINE PELTON 85NV	2:13.93 CLAY STANTON 24
19:56.61 JULIA DOLCE 89	2:27.62 ELSA MATTILA 80	200 M. FLY WOMEN 85-89	2:15.95 WADE RIDDICK 22
NO SWIMMERS	100 M. FLY WOMEN 80-84	7:18.41 KATHERINE PELTON 90	2:15.95 STEVE JONES 22
1500 M. FREE WOMEN 80-84	2:52.33 ELSA MATTILA 90	7:56.52 KATHERINE PELTON 85	400 M. FREE M E N 19-24
36:54.26 JULIA DOLCE 90	2:57.27 ELSA MATTILA 80	200 M. I.M. WOMEN 85-89	4:10.98 TONY BATIS 89
46:47.97 EDITH HENDRY 80	3:23.86 DOROTHY HOPKINS 82	7:08.59 ELLA PECKHAM 84	4:29.48 GREGORY N MACKEM 22

4:32.02 JAMES ALLEN	24	2:51.30 LJ SCHMITT	22	1:03.85 ROBERT FRITSCHER	23	2:01.73 JOHN MATSON	25
4:35.22 DEREK BOORN	19	2:52.60 FRANCISCO PEREZ	24	1:04.27 DEREK BOORN	19	2:02.77 ROBERT HUDEK	29
4:41.36 FRANCISCO PEREZ	24	2:55.62 JEFF HOAGLAND	23	1:05.57 RYUJI NAGATA	23	2:04.34 GREG A REMMERT	28
4:47.94 SCOTT A. HENRICKS	19	3:22.77 JOE DEFFNER	23	1:05.88 EZEQUI CASSINELLI	20	2:05.35 JEFF NEUFELD	29
4:51.67 STEVE SHOTTS	20	5:13.25 GREGORY GROSS	20	1:06.41 CLAY STANTON	24	2:05.37 TODD CLARK	26
4:51.90 JUNICHI HOTTA	19	50 M. BRST M E N 19-24		200 M. FLY M E N 19-24		2:05.53 THOMAS SMITH	29
4:53.18 ANDREW GEISZLER	22	30.10 JOSH AMATO	87	2:09.49 KEITH DUNCAN	88	2:06.50 STEVE FISHER	29
4:57.40 CRAIG PARADEE	22	31.16 ROBERT FRITSCHER	23	2:21.18 C.LAUNGER	22	2:06.79 DEAN R PANZICA	28
5:12.40 K.KOPENHAVER	22	33.48 CHRISTIAN BRADY	22	2:29.34 JAMES ALLEN	24	400 M. FREE M E N 25-29	
800 M. FREE M E N 19-24		33.73 ANDREW GEISZLER	22	2:36.56 FRANCISCO PEREZ	24	4:07.73 CAMERON REID	87
9:04.61 JAMES ALLEN	91	33.88 MIKE PEDERSON	24	2:37.92 KIRK WHITE	21	4:15.25 JOHN PEARSON	25
9:04.61 JAMES ALLEN	24	34.35 STEVE JONES	22	3:01.47 MARION MILNE	23	4:20.14 ROBERT HUDEK	29
9:53.15 FRANCISCO PEREZ	24	34.79 JOSEPH WALTER	20	200 M. I.M. M E N 19-24		4:23.99 JOE MADER	28
10:26.88 ROBERT VALENTIN	21	35.12 SCOTT A. HENRICKS	19	2:19.42 WILLIAM CORRIGAN	89	4:24.47 CHRIS STEVENSON	26
10:41.13 THORSTEN ANDERSON	24	35.25 ANTHONY A. KUNG	24	2:20.19 GREGORY N MACKEM	22	4:24.75 JEFF NEUFELD	29
10:44.04 JOHN BREMER	20	35.34 D.CYGANIEWICZ	19	2:22.01 RYUJI NAGATA	23	4:26.11 THOMAS SMITH	29
12:40.28 JOHN WOODWARD	22	35.73 WADE RIDDICK	22	2:29.43 FRANCISCO PEREZ	24	4:28.37 MICHAEL COLLINS	25
12:47.81 LJ SCHMITT	22	100 M. BRST M E N 19-24		2:35.28 ANDREW GEISZLER	22	4:30.87 DEAN R PANZICA	28
14:02.33 JOE DEFFNER	23	1:06.61 JAMES SUROWIEC	88	2:35.56 JASON M GREENWOOD	19	4:31.74 CARLOS A LOMBA	27
14:10.30 JOHN S SILVA	22	1:08.84 ROBERT FRITSCHER	23	2:36.09 CLAY STANTON	24	4:42.69 JIM MACK	27
1500 M. FREE M E N 19-24		1:14.27 ANDREW GEISZLER	22	2:37.38 LUIS R. SALAZAR	24	800 M. FREE M E N 25-29	
16:42.28 JAMES ALLEN	91	1:16.02 STEVE JONES	22	2:38.78 STEVE SHOTTS	20	8:51.04 PAUL ASMUTH	86
17:12.51 JAMES ALLEN	24	1:17.13 FRANCISCO PEREZ	24	2:39.34 SCOTT A. HENRICKS	19	8:54.34 BOBBY PATTEN	28
18:41.21 FRANCISCO PEREZ	24	1:17.55 MIKE PEDERSON	24	2:39.39 CARL DUFFY	23	9:03.39 JOE MADER	28
19:17.28 CRAIG PARADEE	22	1:20.66 SCOTT A. HENRICKS	19	400 M. I.M. M E N 19-24		9:12.36 MICHAEL COLLINS	25
19:45.92 STEVE SHOTTS	20	1:21.27 PHILLIP MATHERLY	19	4:48.68 KEITH DUNCAN	88	9:15.37 STEVE FISHER	29
21:12.50 MARION MILNE	23	1:21.94 THORSTEN ANDERSON	24	5:02.26 GREGORY N MACKEM	22	9:19.25 JEFF NEUFELD	29
21:27.72 RANDY J. WON	22	1:21.98 MARTIN SOCHACKA	22	5:22.29 FRANCISCO PEREZ	24	9:38.11 JIM MACK	27
22:49.28 CHRIS OTT	24	1:24.28 EZEQUI CASSINELLI	20	5:53.13 THORSTEN ANDERSON	24	9:50.34 ALLEN GELDERLOOS	25
23:03.48 CARL J. CEMBRANO	23	200 M. BRST M E N 19-24		5:55.91 ROBERT VALENTIN	21	9:54.33 CHARLIE MATTHEWS	26
24:49.12 LJ SCHMITT	22	2:36.88 PETER MCCLAFFERTY	87	6:06.14 MARION MILNE	23	9:57.42 BRAD A GOTHBERG	29
26:35.76 JOE DEFFNER	23	2:40.76 ROBERT FRITSCHER	23	6:17.96 ROBERT LOWE	20	9:59.14 BOB TUCKER	26
50 M. BACK M E N 19-24		2:47.33 FRANCISCO PEREZ	24	50 M. FREE M E N 25-29		1500 M. FREE M E N 25-29	
28.06 CHRIS STEVENSON	87	2:50.96 ANDREW GEISZLER	22	22.59 KEVIN DEFORREST	83	16:28.69 CAMERON REID	87
31.11 ROBERT FRITSCHER	23	2:51.79 STEVE JONES	22	24.09 ANDERS RASMUSSEN	28	16:42.87 JOHN PEARSON	25
31.36 KIRK W. CLEAR	23	2:55.51 ANTHONY A. KUNG	24	24.69 JOHN MATSON	25	16:51.97 BOBBY PATTEN	28
31.53 JAMES C. PENROD	23	2:59.66 THORSTEN ANDERSON	24	25.05 BRYANT LUM	29	17:38.73 TODD CLARK	26
31.83 ALBERT G. BERGEN	24	3:00.38 PHILLIP MATHERLY	19	25.20 PAT WRYNN	27	17:48.08 JEFF NEUFELD	29
32.44 CARL DUFFY	23	3:05.34 LUIS R. SALAZAR	24	25.22 ROBERT YOUNG	26	17:48.38 ROBERT HUDEK	29
32.48 LJ SCHMITT	22	3:10.04 RANDY J. WON	22	25.26 STEVE B. NICHOLS	27	17:55.89 THOMAS SMITH	29
33.43 JOSEPH WALTER	20	3:11.59 MARION MILNE	23	25.64 STEPHEN A STAHL	26	17:58.06 MICHAEL D COLLINS	25
33.72 ROBERT LOWE	20	50 M. FLY M E N 19-24		25.67 DREW EPSTEIN	28	18:06.06 JOE MADER	28
33.76 D.CYGANIEWICZ	19	26.59 CHRIS STEVENSON	87	25.73 JIM SKIRBOLL	25	18:20.22 TED CHAPPELL	29
34.50 STUART BARTON	23	27.16 TAKAYUKI SHIBATA	20	25.73 GREG A REMMERT	28	18:39.94 JIM GRIFFIN	27
100 M. BACK M E N 19-24		28.06 JAMES ALLEN	24	100 M. FREE M E N 25-29		50 M. BACK M E N 25-29	
1:01.85 CHRIS STEVENSON	87	28.47 C.LAUNGER	22	51.25 JIM MONTGOMERY	81	27.48 CLAY BRITT	89
1:07.73 JAMES C. PENROD	23	28.78 ROBERT FRITSCHER	23	54.03 JOHN MATSON	25	29.43 ROBERT TUCKER	26
1:08.23 ROBERT FRITSCHER	23	28.82 JAMES C. PENROD	23	54.87 ANDERS RASMUSSEN	28	29.60 JOHN MATSON	25
1:09.19 LUIS R. SALAZAR	24	28.98 DEREK BOORN	19	55.36 STEVE B. NICHOLS	27	29.65 BRYANT LUM	29
1:09.64 KIRK W. CLEAR	23	29.42 KIRK W. CLEAR	23	55.75 CHRIS STEVENSON	26	29.71 CHRIS STEVENSON	26
1:10.32 CHRISTIAN BRADY	22	29.44 CLAY STANTON	24	55.83 GREG A REMMERT	28	30.41 PATRICK DUGGAN	27
1:11.03 P.COHEN-HADRIA	24	29.45 P.COHEN-HADRIA	24	56.41 BRYANT LUM	29	30.44 JIM GRIFFIN	27
1:11.95 CARL DUFFY	23	29.79 EZEQUI CASSINELLI	20	56.93 DEAN R PANZICA	28	31.10 JOHN ARMFIELD	26
1:14.04 LJ SCHMITT	22	100 M. FLY M E N 19-24		56.96 THOMAS SMITH	29	31.36 DONALD EVANS	29
1:14.33 STUART BARTON	23	58.16 TONY BATIS	89	56.99 JIM SKIRBOLL	25	31.47 TODD W. JACOBSEN	26
1:15.81 JOSE LIMON	23	1:01.14 JAMES ALLEN	24	57.10 PAT WRYNN	27	31.79 PETER MCCLAFFERTY	28
200 M. BACK M E N 19-24		1:01.74 GREGORY N MACKEM	22	200 M. FREE M E N 25-29		100 M. BACK M E N 25-29	
2:15.36 CHRIS STEVENSON	87	1:02.28 BRADFORD AXEL	23	1:53.78 JIM MONTGOMERY	81	1:00.30 THOMAS WOLF	83
2:33.71 P.COHEN-HADRIA	24	1:03.75 C.LAUNGER	22	2:00.64 JOHN PEARSON	25	1:02.99 BRIAN WILKERSON	28
2:48.65 MARION MILNE	23	1:03.77 JAMES C. PENROD	23	2:01.14 CHRIS STEVENSON	26	1:03.78 ROBERT TUCKER	26

1:05.76 JIM GRIFFIN	27	26.28 BRYANT LUM	29	25.01 JOHN BROSIUS	31	17:01.28 ANDREW SAPPEY	30
1:06.30 JIM M. RHYNE	25	26.63 CHRIS STEVENSON	26	25.14 JIM LILLEY	31	17:31.13 DANIEL STEPHENSON	34
1:07.02 BRYANT LUM	29	26.65 BOBBY PATTEN	28	25.31 FERNANDO CANALES	31	17:32.80 DAN REDFERN	32
1:07.08 PATRICK DUGGAN	27	27.36 STEVE B. NICHOLS	27	25.49 M.STINCHCOMBE	34	17:54.48 ROB COPELAND	34
1:08.80 DONALD EVANS	29	27.59 KEVIN ESKO	25	25.63 PETER EDWARDS	30	17:59.24 SCOTT RABALAIS	32
1:09.11 ERIC FELD	28	27.63 BILLY KLUG	25	25.83 ANDY SMITH	34	18:11.11 SCOTT SHAKE	33
1:09.69 JOHN ARMFIELD	26	27.64 SABRI I. OZUN	28	25.84 JOHN KUCERA	31	18:36.78 JAMES E DEMING	32
1:09.91 GLENN McCALL	27	27.79 STEPHEN A STAHL	26	25.92 PETE NUNAN	33	18:40.85 ROBERT PECK	30
200 M. BACK M E N 25-29		27.84 PAT WRYNN	27	25.98 KIRK E KOZLOWSKI	33	18:57.43 FERNANDO CANALES	31
2:12.99 THOMAS WOLF	84	100 M. FLY M E N 25-29		100 M. FREE M E N 30-34		50 M. BACK M E N 30-34	
2:18.32 BRIAN WILKERSON	28	56.34 MICHAEL BOTTOM	84	51.50 ROWDY GAINES	91	27.32 DIX OZIER	88
2:20.21 CHRIS STEVENSON	26	59.33 BOBBY PATTEN	28	51.50 ROWDY GAINES	32	29.86 SCOTT SHAKE	33
2:20.42 ROBERT TUCKER	26	59.55 CHRIS STEVENSON	26	52.47 DAVID LUNDBERG	30	30.03 WILLIAM SPECHT	33
2:32.59 PATRICK DUGGAN	27	1:00.72 THOMAS SMITH	29	54.69 JIM LILLEY	31	31.34 CHRIS BERRY	30
2:32.69 CHARLIE MATTHEWS	26	1:00.99 BILLY KLUG	25	55.29 DANIEL STEPHENSON	34	31.43 DAVID BURLESON	34
2:32.75 ERIC FELD	28	1:01.64 JIM SKIRBOLL	25	55.72 THOMAS C FRISTOE	31	31.48 DOUGLAS TENNANT	34
2:35.12 DONALD EVANS	29	1:01.68 SABRI I. OZUN	28	56.49 M.STINCHCOMBE	34	31.48 DAVID MALSBURY	30
2:35.88 TODD WILSON	26	1:02.99 STEPHEN A STAHL	26	56.61 KIRK E KOZLOWSKI	33	31.73 STEPHEN LUCY	30
2:36.03 JOHN ARMFIELD	26	1:03.09 IAN WRIGHTSON	26	57.00 DEAN PANZICA	30	31.86 CHRIS HANSEN	30
2:37.94 MICHAEL D COLLINS	25	1:03.55 STEVE B. NICHOLS	27	57.08 MIKE RICHMAN	30	32.12 GORDON ANDREWS	31
50 M. BRST M E N 25-29		1:03.66 STEVE SCHMIDT	29	57.43 GORDON ANDREWS	31	32.21 GORDON JACKSON	31
29.88 RICK HOFSTETTER	86	200 M. FLY M E N 25-29		200 M. FREE M E N 30-34		100 M. BACK M E N 30-34	
30.66 DEWEY WYATT	27	2:06.88 JIM BELARDI	82	1:54.04 ROWDY GAINES	90	1:00.40 THOMAS WOLF	85
31.83 KEVIN ESKO	25	2:11.30 BOBBY PATTEN	28	1:55.28 ROWDY GAINES	32	1:03.93 SCOTT SHAKE	33
31.86 JOHN ROGERS	29	2:14.41 THOMAS SMITH	29	1:59.54 DANIEL STEPHENSON	34	1:04.12 WILLIAM SPECHT	33
32.57 MIKEY GIRDD	28	2:22.43 ROBERT HUDEK	29	1:59.92 RON NEUGENT	31	1:07.21 GORDON ANDREWS	31
32.64 F.CHARMFOROOSH	25	2:24.80 MICHAEL COLLINS	25	2:00.35 THOMAS C FRISTOE	31	1:07.57 DAVID L ESTES	33
32.96 DANIEL S TOM	27	2:27.96 PATRICK DUGGAN	27	2:02.47 TOM SMITH	30	1:08.23 STEPHEN LUCY	30
33.17 STEPHEN A STAHL	26	2:31.02 CHARLIE MATTHEWS	26	2:02.71 JIM LILLEY	31	1:08.84 PETER SOLOMON	30
33.39 JOHN STENROOS	28	2:35.68 KEVIN ESKO	25	2:04.50 DEAN PANZICA	30	1:09.40 DAVID BURLESON	34
33.69 BRYANT LUM	29	2:37.03 KEN MALONE	27	2:07.33 PAUL DONOHUE	30	1:09.66 DOUGLAS TENNANT	34
33.76 N. DOUGLAS SMITH	29	2:42.52 GREG A REMMERT	28	2:08.23 SCOTT RABALAIS	32	1:10.06 JOHN ZELL	34
100 M. BRST M E N 25-29		2:44.17 TOM HOLCOMB	25	2:09.14 ROBERT PECK	30	1:10.25 KIM DECKER	33
1:04.60 DAVID LUNDBERG	89	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	
1:09.06 DEWEY WYATT	27	2:09.21 CAMERON REID	87	4:08.70 JIM MONTGOMERY	86	2:11.77 THOMAS WOLF	87
1:11.12 JOHN ROGERS	29	2:17.78 JOHN PEARSON	25	4:10.68 ROWDY GAINES	31	2:19.45 DAN REDFERN	32
1:12.11 PETER McCLAFFERTY	28	2:20.52 JEFF NEUFELD	29	4:15.76 DANIEL STEPHENSON	34	2:19.87 SCOTT SHAKE	33
1:12.86 F.CHARMFOROOSH	25	2:21.10 THOMAS SMITH	29	4:16.19 RON NEUGENT	31	2:27.38 MIKE KECK	31
1:13.06 KEVIN ESKO	25	2:21.27 PATRICK DUGGAN	27	4:22.91 TOM SMITH	30	2:30.11 STEPHEN LUCY	30
1:13.87 JOHN T DEARBORN	25	2:22.91 MARK STORI	25	4:24.93 DAN REDFERN	32	2:31.41 JOHN ZELL	34
1:14.24 STEVEN ROEDER	29	2:23.03 BRIAN WILKERSON	28	4:28.33 DEAN PANZICA	30	2:32.49 WILLIAM SPECHT	33
1:14.38 IAN WRIGHTSON	26	2:23.78 ROBERT HUDEK	29	4:32.28 SCOTT RABALAIS	32	2:33.14 JEFF THIBODEAU	34
1:14.43 JOHN STENROOS	28	2:24.65 MICHAEL COLLINS	25	4:33.98 SCOTT SHAKE	33	2:34.31 DAVID BURLESON	34
1:14.52 HERB McCAFFREY	27	2:24.95 JIM SKIRBOLL	25	4:38.27 MIKE RICHMAN	30	2:34.92 KIM DECKER	33
1:14.52 JON R JACQUES	29	2:26.99 CHARLIE MATTHEWS	26	4:38.84 ROBERT PECK	30	2:36.34 MICHAEL SLOWEY	33
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
2:39.10 F.CHARMFOROOSH	25	4:46.87 JOHN PEARSON	25	9:10.89 TOM SMITH	30	30.46 DAVID LUNDBERG	30
2:40.73 PATRICK DUGGAN	27	4:59.78 JEFF NEUFELD	29	9:31.15 MATT CLARK	34	30.73 DAVID GUTHRIE	31
2:43.52 KEVIN ESKO	25	5:02.43 PATRICK DUGGAN	27	9:38.94 SCOTT SHAKE	33	31.06 THOMAS C FRISTOE	31
2:44.30 JEFF NEUFELD	29	5:02.72 TODD CLARK	26	9:39.03 PETER SOLOMON	30	32.06 CRAIG SIHNER	31
2:44.45 JON R JACQUES	29	5:04.72 MICHAEL COLLINS	25	9:39.10 SCOTT RABALAIS	32	32.24 MICHAEL SLOWEY	33
2:46.29 STEVEN ROEDER	29	5:06.05 ROBERT HUDEK	29	9:42.90 JAMES E DEMING	32	32.39 MICHAEL CASCIATO	31
2:46.83 JOHN T DEARBORN	25	5:13.53 STEVEN ROEDER	29	9:51.13 ROB COPELAND	34	32.89 ALLEN LYDICK	33
2:46.86 JOHN STENROOS	28	5:18.18 CHARLIE MATTHEWS	26	9:56.42 FERNANDO CANALES	31	33.02 DAVID MALSBURY	30
2:49.65 MICHAEL D COLLINS	25	5:18.52 STEVE FISHER	29	10:10.10 MARK HAHN	34	33.22 PHILIPPE CALAIS	32
2:50.23 DAN ALLEN	29	5:27.85 JIM M. RHYNE	25	10:14.39 JEFF THIBODEAU	34	33.27 MARK PRESTON	30
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	23.21 ROWDY GAINES	90	16:42.28 RON NEUGENT	91	1:05.65 DAVID LUNDBERG	91
25.74 ANDERS RASMUSSEN	28	23.21 ROWDY GAINES	31	16:42.28 RON NEUGENT	31	1:05.65 DAVID LUNDBERG	30

1:08.02 DAVID GUTHRIE 31	2:13.16 THOMAS C FRISTOE 31	4:31.67 STUART CORLISS 35	2:24.84 PAUL FETTERS 38
1:08.98 THOMAS C FRISTOE 31	2:16.95 RON NEUGENT 31	4:32.90 LARRY WOOD 37	2:24.89 BILL RODRIGUEZ 38
1:12.05 MICHAEL CASCIATO 31	2:17.88 TOM SMITH 30	4:36.78 NED MAGGIORA 36	2:26.61 WILLIAM DRAKE 38
1:12.30 MICHAEL SLOWEY 33	2:20.53 MIKE KECK 31	4:38.14 JEFFERY C MILTON 35	2:30.63 CASEY CLAFLIN 38
1:13.86 PHILIPPE CALAIS 32	2:25.01 ROBERT PECK 30	4:38.88 PAUL WISE 35	2:31.58 STEVE C BREITER 35
1:14.43 RON P. SCHAFER 33	2:25.66 DAVID L ESTES 33	4:39.12 PETER HUISVELD 39	2:33.43 ROBERT STRAUSS 38
1:14.70 MATTHEW PAINTER 32	2:26.67 STEPHEN LUCY 30	4:43.03 ROBERT WRIGHT 36	2:33.71 B.RANSOM-NELSON 38
1:14.95 ALLEN LYDICK 33	2:26.82 ALAN W. ARATA 30	4:43.46 RICHARD HESS 36	2:35.14 TOMOTHY HUESKEN 39
1:15.28 ROBERT PECK 30	2:27.43 DAVID GUTHRIE 31	4:45.84 ROBERT STRAUSS 39	2:35.36 JIM SMITH 35
200 M. BRST M E N 30-34	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
2:24.06 DAVID LUNDBERG 91	4:45.33 R.MARK SCHUMAN 88	9:09.59 BRANT BITTLER 88	31.52 C. MILTENBERGER 87
2:24.06 DAVID LUNDBERG 30	4:47.34 RON NEUGENT 31	9:32.35 LARRY WOOD 37	32.86 DALE KORNER 39
2:29.19 THOMAS C FRISTOE 31	4:52.26 TOM SMITH 30	9:41.03 STUART E CORLISS 35	33.26 JOE SCHUSTER 38
2:33.39 DAVID GUTHRIE 31	4:55.52 DAN REDFERN 32	9:41.11 PAUL WISE 35	33.50 RICHARD ENRIGHT 38
2:40.90 RON P. SCHAFER 33	5:02.42 DANIEL STEPHENSON 34	9:42.05 STEVE C BREITER 35	33.83 GARY W KRAGE 35
2:41.48 MICHAEL CASCIATO 31	5:06.21 MIKE KECK 31	9:44.55 PETER HUISVELD 39	34.24 J.CUNNINGHAM 35
2:41.77 MICHAEL SLOWEY 33	5:12.68 ROB COPELAND 34	9:49.13 RANDY B WILLIAMS 39	34.31 ROBERT KANE 36
2:42.88 ROBERT PECK 30	5:24.32 WILLIAM SPECHT 33	9:53.52 RICK PHILLIPS 37	34.39 CLARK HAMILTON 35
2:44.17 PHILIPPE CALAIS 32	5:27.02 KERRY L O'BRIEN 34	9:55.42 ROBERT WRIGHT 36	34.64 DAVE SAMUELSON 38
2:47.44 ALLEN LYDICK 33	5:28.64 JAMES E DEMING 32	9:57.99 NEIL WASSERMAN 36	34.89 REED FARRIS 36
2:48.00 MATTHEW PAINTER 32	5:30.12 DAVID L MACKEY 30	9:59.92 RICHARD JORDAN 37	35.08 BARRY L. MCCOWN 38
50 M. FLY M E N 30-34	50 M. FREE M E N 35-39	1500 M. FREE M E N 35-39	100 M. BRST M E N 35-39
25.31 MIKE BOTTOM 88	24.72 RICHARD HESS 90	17:26.29 JIM MCCONICA 89	1:10.20 C. MILTENBERGER 87
27.11 WILLIAM SPECHT 33	24.95 BRYAN AUSTIN 36	17:27.02 JAMES MONTGOMERY 36	1:11.73 STUART CORLISS 35
27.17 M.STINCHCOMBE 34	24.97 WILL ARTLEY 36	18:32.91 PETER HUISVELD 39	1:13.44 GREG HARRISON 39
27.25 CHRIS A DIXON 33	25.07 DAVID HAGUE 37	18:42.31 LARRY WOOD 37	1:14.14 GARY W KRAGE 35
27.71 PETER EDWARDS 30	25.45 RICHARD HESS 36	18:43.04 ROBERT STRAUSS 39	1:14.79 JOE SCHUSTER 38
28.08 JEFF PARADEE 31	25.82 ROBERT KROTEE 36	18:45.70 RICHARD HESS 36	1:14.80 RICHARD ENRIGHT 38
28.12 KERRY L O'BRIEN 34	25.89 JOE SCHUSTER 38	18:48.12 NED MAGGIORA 36	1:17.69 DOUG LEE 35
28.16 CHRIS A. DIXON 33	25.95 J.CUNNINGHAM 35	18:50.65 STUART E CORLISS 35	1:18.22 ROBERT KANE 36
28.24 ALAN W. ARATA 30	26.06 ERIC VAN BOER 36	19:11.28 KENT P FORD 37	1:18.58 CLARK HAMILTON 35
28.26 DAVID L ESTES 33	26.44 ROGER KAHN 35	19:19.17 STEVE C BREITER 35	1:18.58 J.CUNNINGHAM 35
28.50 DAVID MALSBURY 30	26.51 BOB CROWDER 35	19:22.60 PAUL WISE 35	1:19.13 BOB CATANACH 38
100 M. FLY M E N 30-34	100 M. FREE M E N 35-39	50 M. BACK M E N 35-39	200 M. BRST M E N 35-39
56.64 MIKE BOTTOM 88	54.92 WILL ARTLEY 91	28.04 THOMPSON MANN 78	2:34.61 GREG HARRISON 90
58.00 DAVID LUNDBERG 30	54.92 WILL ARTLEY 36	28.85 WILL ARTLEY 36	2:36.86 GREG HARRISON 39
59.14 WILLIAM SPECHT 33	55.13 BRYAN AUSTIN 36	30.00 WILLIAM DRAKE 38	2:37.12 STUART CORLISS 35
1:00.62 KERRY L O'BRIEN 34	57.05 RICHARD HESS 36	30.19 CASEY CLAFLIN 38	2:38.00 DALE KORNER 39
1:00.71 DAN REDFERN 32	57.14 DAVID HAGUE 37	30.30 BILL RODRIGUEZ 38	2:43.68 RICHARD ENRIGHT 38
1:02.10 JIM LILLEY 31	57.62 BILL RODRIGUEZ 38	30.49 RICK SCHACKLE 35	2:43.99 GARY W KRAGE 35
1:02.34 ALAN W. ARATA 30	58.16 ROBERT KROTEE 36	31.08 DAVID VANDAM 35	2:44.64 DALE S. KORNER 39
1:03.33 DEAN PANZICA 30	58.44 LARRY WOOD 37	31.25 RICHARD HESS 36	2:48.81 TOM REUDY 36
1:03.46 PETER EDWARDS 30	58.86 LEE MENCH 38	31.28 ROBERT KROTEE 36	2:50.09 TOM PALMGREN 37
1:04.15 PAUL FRENTOS 30	59.08 ROBERT BROWN 37	31.86 FRANK MENDOZA 39	2:50.31 DOUG LEE 35
1:04.24 KIRK BUESE 31	59.79 JOE SCHUSTER 38	31.87 KENT P FORD 37	2:50.37 JOE SCHUSTER 38
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	1:01.85 TOM WOLF 90	26.35 PETER MUNGER 87
2:11.33 RON NEUGENT 31	2:05.61 BRYAN AUSTIN 36	1:03.34 WILL ARTLEY 36	26.60 DAVID HAGUE 37
2:11.33 TOM SMITH 30	2:05.87 LARRY WOOD 37	1:05.66 BILL RODRIGUEZ 38	26.81 WILL ARTLEY 36
2:16.16 DAN REDFERN 32	2:05.99 JAMES MONTGOMERY 36	1:06.34 RICK SCHACKLE 35	27.12 RICHARD HESS 36
2:17.41 WILLIAM SPECHT 33	2:08.82 JEFFERY C MILTON 35	1:07.32 DAVID VANDAM 35	27.91 KEVIN MC CORMACK 38
2:18.67 DANIEL STEPHENSON 34	2:09.61 NED MAGGIORA 36	1:07.47 CASEY CLAFLIN 38	28.03 JOHN CRAIG 37
2:18.71 KERRY L O'BRIEN 34	2:09.64 LEE MENCH 38	1:07.98 FRANK MENDOZA 39	28.09 BRYAN AUSTIN 36
2:27.37 KIRK BUESE 31	2:11.29 STEVE C BREITER 35	1:08.13 WILLIAM DRAKE 38	28.32 ROGER KAHN 35
2:33.39 GARY EATON 34	2:11.93 PAUL WISE 35	1:08.26 KENT P FORD 37	28.39 TOM REUDY 36
2:33.79 PAUL FRENTOS 30	2:13.62 ROBERT WRIGHT 36	1:08.83 PAUL FETTERS 38	28.41 DONALD R BACCI 39
2:35.60 JAMES ELGIN 34	2:15.63 FRANK THOMPSON 39	1:09.45 TOMOTHY HUESKEN 39	28.65 REED FARRIS 36
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
2:09.69 DAVID LUNDBURG 91	4:18.35 JIM MCCONICA 87	2:13.83 TOM WOLF 90	58.59 FRED SCHLICHER 83
2:09.69 DAVID LUNDBERG 30	4:28.17 JAMES MONTGOMERY 36	2:23.17 RICK SCHACKLE 35	1:00.70 WILL ARTLEY 36

1:00.83 RICHARD HESS	36	58.19 KEVIN POLANSKY	41	30.54 WILLIAM TINGLEY	41	2:49.21 ALLEN STARK	42
1:00.91 STUART CORLISS	35	58.40 ANDREW MC PHERSON	44	31.40 GARY HAFER	40	2:51.46 RICK WALKER	40
1:01.90 DAVID HAGUE	37	59.05 STEPHEN M TYRRELL	40	31.46 HUGH WILDER	40	2:52.46 IAN THOMPSON	42
1:02.54 RICK SCHACKLE	35	59.57 JOHN NOLAN	42	31.61 BRIAN BLACK	44	2:52.96 MAL JESTER	42
1:02.59 BILL RODRIGUEZ	38	1:00.02 HUGH WILDER	40	31.99 JERRY HEIDENREICH	41	2:55.19 DANIEL ROGACKI	44
1:03.73 DAVID VANDAM	35	1:00.08 FRED FERRARO	41	32.02 DANIEL ROGACKI	44	2:55.73 DAVID LEVINSON	41
1:03.76 REED FARRIS	36	1:00.27 JOHN FOOTE JR.	40	32.18 RICHARD HAAS	41	2:57.29 H. PEACHER-RYAN	42
1:04.30 PAUL WISE	35	1:00.82 BRIAN BLACK	44	32.28 BILL BARTHOLD	42	2:59.19 DAVID A LEVINSON	41
1:05.75 KEVIN MC CORMACK	38	1:00.99 DAVID TANNER	41	32.32 FRANK WARNER	42	2:59.31 ELIOT CHENAUX	44
200 M. FLY M E N 35-39		200 M. FREE M E N 40-44		100 M. BACK M E N 40-44		50 M. FLY M E N 40-44	
2:12.91 FRED SCHLICHER	83	2:04.82 KEVIN POLANSKY	90	1:03.39 PETER O'KEEFFE	90	27.04 JOHN FOOTE	91
2:20.20 PAUL WISE	35	2:08.50 RANDY WILLIAMS	40	1:06.75 RICHARD BOBER	40	27.04 JOHN FOOTE JR.	40
2:22.23 DAVID VANDAM	35	2:08.52 KEVIN POLANSKY	41	1:08.32 WILLIAM TINGLEY	41	27.16 DAN THOMPSON	44
2:28.95 DAVID SHEPARD	35	2:10.31 JOHN NOLAN	42	1:09.87 GARY HAFER	40	27.32 JERRY HEIDENREICH	41
2:29.16 RICHARD JORDAN	37	2:11.12 ANDREW MC PHERSON	44	1:11.95 ROBERT F GIRVIN	41	29.16 FRED FERRARO	41
2:29.63 STEVE C BREITER	35	2:11.41 FRANK WARNER	42	1:12.11 BILL BARTHOLD	42	29.21 DAVID TANNER	41
2:32.32 ROBERT WRIGHT	36	2:14.88 EDWARD CROSSMORE	43	1:12.44 DANIEL ROGACKI	44	29.38 RUDY VAZMINA	41
2:33.26 NED MAGGIORA	36	2:15.38 RICHARD BOBER	40	1:12.67 HUGH WILDER	40	29.38 RICHARD HAAS	41
2:33.45 CLARK HAMILTON	35	2:16.65 FRED FERRARO	41	1:14.16 GREG GUSH	43	29.43 ROBERT F GIRVIN	41
2:34.09 JAN HUNEKE	37	2:16.93 BRIAN BLACK	44	1:14.50 H. PEACHER-RYAN	42	29.62 THOMAS H KNOPF	43
2:34.91 SCOTT COLEMAN	37	2:17.21 MARVIN SCHWARTZ	42	1:14.61 JAMES DOWNEY	41	29.63 DAVID A LEVINSON	41
200 M. I. M. M E N 35-39		400 M. FREE M E N 40-44		200 M. BACK M E N 40-44		100 M. FLY M E N 40-44	
2:18.33 STUART CORLISS	91	4:26.60 KEVIN POLANSKY	90	2:18.17 PETER O'KEEFFE	90	1:02.05 LANCE LARSON	80
2:18.33 STUART CORLISS	35	4:32.22 KEVIN POLANSKY	41	2:25.09 RICHARD BOBER	40	1:03.46 RANDY WILLIAMS	40
2:24.17 RICHARD HESS	36	4:39.46 JOHN NOLAN	42	2:33.91 WILLIAM TINGLEY	41	1:04.87 JERRY HEIDENREICH	41
2:25.50 BILL RODRIGUEZ	38	4:43.47 MARVIN SCHWARTZ	42	2:35.41 ROBERT F GIRVIN	41	1:05.15 JOHN FOOTE JR.	40
2:26.34 RICK SCHACKLE	35	4:44.18 EDWARD CROSSMORE	43	2:35.45 FRANK WARNER	42	1:05.23 RICHARD HAAS	41
2:26.50 REED FARRIS	36	4:51.48 GAARD ARNESON	43	2:38.52 GARY HAFER	40	1:05.71 DAVID LEVINSON	41
2:26.76 NEIL WASSERMAN	36	4:57.74 STEVEN DURAPAU	42	2:38.57 BILL BARTHOLD	42	1:05.74 ANDREW MC PHERSON	44
2:26.95 JOHN P ROEMER	36	4:58.06 WILLIAM CERNY	43	2:40.01 ANDREW MC PHERSON	44	1:07.01 FRANK MCINTYRE	40
2:27.18 TOM REUDY	36	4:58.18 WILLIAM REID III	41	2:40.56 DANIEL ROGACKI	44	1:07.17 DAVID TANNER	41
2:27.33 GARY W KRAGE	35	4:58.40 CHIP GLIDDEN	40	2:43.88 DAVID LEVINSON	41	1:08.00 FRED FERRARO	41
2:28.17 LARRY WOOD	37	5:04.28 TREVOR CHARLTON	41	2:44.82 STEVE HECK	41	1:08.34 RUDY VAZMINA	41
400 M. I. M. M E N 35-39		800 M. FREE M E N 40-44		50 M. BRST M E N 40-44		200 M. FLY M E N 40-44	
4:58.48 STUART CORLISS	91	9:19.37 KEVIN POLANSKY	90	31.82 PEDER DAHLBERG	91	2:23.05 BOO GALLAS	88
4:58.48 STUART CORLISS	35	9:28.74 RANDY WILLIAMS	40	31.82 PEDER DAHLBERG	42	2:24.37 RANDY WILLIAMS	40
5:10.52 RICK SCHACKLE	35	9:38.65 JOHN NOLAN	42	33.36 ARTHUR HALTTUNEN	41	2:28.51 JOHN NOLAN	42
5:12.75 NEIL WASSERMAN	36	9:52.76 EDWARD CROSSMORE	43	33.67 ALLEN STARK	42	2:30.42 RICHARD HAAS	41
5:16.91 LARRY WOOD	37	10:01.62 GAARD ARNESON	43	34.63 DANIEL ROGACKI	44	2:31.20 DAVID TANNER	41
5:17.08 DAVID VANDAM	35	10:06.65 FRANK WARNER	42	34.81 G. PAUL MENYHARTH	44	2:33.74 FRANK MCINTYRE	40
5:24.60 PAUL WISE	35	10:09.49 S. DURAPAU	42	34.86 DAVID G. ROTTHOFF	40	2:34.50 DAVID LEVINSON	41
5:26.05 RICHARD ENRIGHT	38	10:16.79 ELIOT CHENAUX	44	34.91 RICK WALKER	40	2:51.37 JOHN ZIEGENHAGEN	44
5:26.67 PAUL FETTERS	38	10:19.49 JOHN R SULTAN	44	35.52 JAMES GOODWIN	44	2:52.49 HUNTER YOST	40
5:26.82 NED MAGGIORA	36	10:22.72 WILLIAM CERNY	43	35.62 WAYNE SMITH	43	3:09.92 WAYNE SMITH	43
5:28.00 JOHN P ROEMER	36	10:24.65 CHIP GLIDDEN	40	35.66 GARY JEWELL	41	3:14.11 DUKE A DAHLIN	42
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	17:30.13 KEVIN POLANSKY	90	1:10.99 PEDER DAHLBERG	91	2:22.23 PETER O'KEEFFE	90
25.99 JOHN FOOTE JR.	40	17:58.80 KEVIN POLANSKY	41	1:10.99 PEDER DAHLBERG	42	2:29.68 KEVIN POLANSKY	41
26.22 DANIEL ROGACKI	44	18:57.21 MARVIN SCHWARTZ	42	1:15.47 ALLEN STARK	42	2:31.70 RICHARD HAAS	41
26.31 RICHARD BOBER	40	19:07.91 ANDREW MC PHERSON	44	1:16.06 ARTHUR HALTTUNEN	41	2:33.71 WILLIAM TINGLEY	41
26.45 STEPHEN M TYRRELL	40	19:18.92 JOHN NOLAN	42	1:17.09 DANIEL ROGACKI	44	2:34.44 JOHN NOLAN	42
26.74 JERRY HEIDENREICH	41	19:19.83 FRANK MCINTYRE	40	1:17.57 MAL JESTER	42	2:34.63 ROBERT F GIRVIN	41
27.05 GREG GUSH	43	19:30.33 ELIOT CHENAUX	44	1:17.82 RICK WALKER	40	2:34.97 JOHN R SULTAN	44
27.12 BILL BARTHOLD	42	19:41.64 JOEL R WILSON	42	1:20.01 DIRK VAN HOESEN	41	2:35.54 MAL JESTER	42
27.17 HUGH WILDER	40	19:51.21 WILLIAM CERNY	43	1:20.31 WAYNE A SMITH	43	2:38.32 FRANK MCINTYRE	40
27.18 MICHAEL KOONIN	41	19:54.27 ANDY BANKS	44	1:20.43 G. PAUL MENYHARTH	44	2:38.53 DAN ROGACKI	44
27.29 ANDREW TODD	40	20:23.09 PAUL F. LOFTHOUSE	43	1:20.59 STUART PECHTER	40	2:39.09 CHIP GLIDDEN	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	29.38 PETER O'KEEFFE	90	2:38.02 PETER WISNER	87	5:08.30 TIM GARTON	85
57.76 JERRY HEIDENREICH	41	30.30 RICHARD BOBER	40	2:42.29 PEDER DAHLBERG	42	5:09.47 RANDY WILLIAMS	40

5:19.48 JOHN NOLAN	42	9:53.66 JOHN CALVERT	45	33.06 ROBERT STRAND	45	2:46.55 PHIL HENGEN	47
5:21.06 KEVIN POLANSKY	41	9:58.64 RICHARD BOYD	48	35.52 JIM DRAGON	47	2:50.98 GERRY DELONG	47
5:31.71 DAVID LEVINSON	41	10:05.49 EDWARD G CAZALET	49	35.92 PETER OROSZLAN	47	2:55.71 C.RIVERS	45
5:37.12 ELIOT CHENAUX	44	10:33.79 JIM CRANE	49	36.22 PAUL SHANE	45	3:01.01 ROBERT BENNETT	48
5:38.26 JOHN R SULTAN	44	10:44.65 JACK GEOGHEGAN	49	36.50 DAN PER-LEE	47	3:06.79 GARY WEINSTEIN	45
5:40.22 WILLIAM TINGLEY	41	10:55.48 JOHN LANE	45	36.72 BOB HUSSON	46	3:07.42 JACK GEOGHEGAN	49
5:41.81 DANIEL ROGACKI	44	11:03.12 KEVIN KELLY	48	37.02 PHILLIP WHITTEN	47	3:09.91 GEORGE DODGE	46
5:42.40 ROBERT F GIRVIN	41	11:15.44 STEPHEN L. SAYLOR	48	37.02 MATT POWERS	45	3:14.13 DON DALY	46
5:43.37 GAARD ARNESON	43	11:22.60 KAL RAUSTIALA	48	37.17 PETER MICHEL	48	3:16.60 DAVID SZUCH	48
50 M. FREE M E N 45-49		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	
25.30 RICHARD ABRAHAMS	90	18:34.73 ED HINSHAW	83	1:13.25 ROBERT STRAND	91	2:24.58 TIM GARTON	90
26.43 DAN THOMPSON	45	19:03.55 DAVID J GRAY	45	1:13.25 ROBERT STRAND	45	2:25.83 JOHN CALVERT	45
27.12 HARRY GREENFIELD	46	19:10.04 RICHARD BOYD	48	1:14.89 RICK NESBIT	46	2:33.33 EDWARD G CAZALET	49
27.43 EDWARD CAZALET	49	19:51.52 STEVE L HOBERG	45	1:21.91 PHILLIP WHITTEN	47	2:33.78 ROBERT STRAND	45
27.48 JIM DRAGON	47	20:26.14 GERRY DELONG	47	1:22.26 JIM DRAGON	47	2:36.12 RICHARD BOYD	48
27.48 L.CURRAN	47	20:28.00 JAMES MERCHANT	45	1:22.35 BOB HUSSON	46	2:40.58 MATT POWERS	45
27.58 BRUCE CLARK	48	20:42.31 JOHN LANE	45	1:22.71 PAUL SHANE	45	2:43.07 JAMES BEGLINGER	45
27.72 DAVID J GRAY	45	20:46.69 GAYLORD HOPKINS	49	1:22.78 ALLEN MURRAY	46	2:43.09 RICK NESBIT	46
27.86 DONALD GALINE	45	20:53.45 PHIL HENGEN	47	1:23.14 PETER OROSZLAN	47	2:44.53 BRUCE CLARK	48
27.99 GARY LANGENDOEN	45	21:25.14 KAL RAUSTIALA	48	1:23.80 TEGZE P. HARASZTI	49	2:44.57 JAMES MERCHANT	45
28.07 KARL VON TAGEN	47	21:26.98 ROBERT BENNETT	48	1:24.26 TONY AMBROSE	46	2:45.43 BILL WOOD	49
100 M. FREE M E N 45-49		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	
57.22 TIM GARTON	90	30.67 RICHARD BURNS	88	2:42.52 ROBERT STRAND	91	5:13.26 JOHN CALVERT	91
59.92 HARRY GREENFIELD	46	32.15 ROBERT STRAND	45	2:42.52 ROBERT STRAND	45	5:13.26 JOHN CALVERT	45
1:00.05 EDWARD G CAZALET	49	32.96 JAMES BEGLINGER	45	2:50.24 RICK NESBIT	46	5:30.09 EDWARD G CAZALET	49
1:00.87 DAVID J GRAY	45	33.08 PHILLIP WHITTEN	47	2:59.05 MATT POWERS	45	5:31.15 RICHARD BOYD	48
1:01.65 ROBERT STRAND	45	33.10 THOMAS FINNEGAN	45	3:00.53 ALLEN MURRAY	46	5:47.28 TEGZE P. HARASZTI	49
1:01.78 JEFF COOKE	46	33.39 STEVE L HOBERG	45	3:01.39 PHILLIP WHITTEN	47	5:52.59 DOUG HELLERSON	45
1:02.47 DONALD GALINE	45	33.85 JOHN CALVERT	45	3:04.88 RICHARD BOYD	48	5:54.77 MATT POWERS	45
1:03.77 THOMAS FINNEGAN	45	33.96 PAULO FIGUEIREDO	45	3:05.31 ED NESSEL	46	5:56.68 GERRY DELONG	47
1:03.83 KARL VON TAGEN	47	34.05 RICHARD ALEXANDER	47	3:07.02 T.VAN DER VEEN	46	5:58.32 PHIL HENGEN	47
1:03.90 DANIEL SULLIVAN	45	34.19 DONALD GALINE	45	3:12.18 PETER BETZER	49	6:01.11 JACK GEOGHEGAN	49
1:04.12 GARY LANGENDOEN	45	35.02 MAX HEIDENREICH	45	3:12.44 TONY AMBROSE	46	6:04.34 BILL WOOD	49
200 M. FREE M E N 45-49		100 M. BACK M E N 45-49		50 M. FLY M E N 45-49		50 M. FREE M E N 50-54	
2:07.18 TIM GARTON	90	1:07.77 ED BARTSCH	88	27.54 DAN THOMPSON	91	26.16 DON HILL	83
2:11.10 EDWARD CAZALET	49	1:10.98 PHILLIP WHITTEN	47	27.54 DAN THOMPSON	45	27.74 TOM ANGELL	51
2:12.70 DAVID J GRAY	45	1:11.19 JOHN CALVERT	45	28.86 GARY LANGENDOEN	45	27.89 JOHN SMITH	53
2:14.33 JOHN CALVERT	45	1:13.53 EDWARD CAZALET	49	29.58 HARRY GREENFIELD	46	27.98 WILLIAM GOSNOLD	50
2:14.53 HARRY GREENFIELD	46	1:14.32 STEVE L HOBERG	45	29.70 MAX HEIDENREICH	45	28.25 ROBERT PROEBSTING	53
2:18.61 JEFF COOKE	46	1:14.46 JAMES BEGLINGER	45	30.12 CHUCK NIELSEN	45	28.35 RICHARD A BASSI	50
2:20.90 JIM CRANE	49	1:14.71 RICHARD ALEXANDER	47	30.37 STEVE L HOBERG	45	28.81 TOM WINTERS	51
2:21.64 DONALD GALINE	45	1:15.03 DONALD GALINE	45	30.43 DOUG HELLERSON	45	28.82 JERRY KATZ	52
2:21.79 GAYLORD HOPKINS	49	1:15.40 PETER BETZER	49	30.58 RICK NESBIT	46	29.21 JAMES KRUEGER	52
2:22.23 RICHARD BOYD	48	1:17.91 TOM FINNEGAN	45	30.65 ROBERT BENNETT	48	29.41 TERRY R WARNER	51
2:22.47 JACK GEOGHEGAN	49	1:18.21 JAMES MERCHANT	45	30.68 JAMES BEGLINGER	45	29.72 JERRY MYERS	53
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	
4:36.91 TIM GARTON	88	2:27.67 JOHN CALVERT	91	1:03.42 RICHARD ABRAHAMS	90	59.25 DON HILL	83
4:39.89 DAVID J GRAY	45	2:27.67 JOHN CALVERT	45	1:04.53 GARY LANGENDOEN	45	1:02.36 TOM ANGELL	51
4:45.60 EDWARD CAZALET	49	2:34.18 EDWARD CAZALET	49	1:07.97 HARRY GREENFIELD	46	1:03.25 WILLIAM GOSNOLD	50
4:52.01 RICHARD BOYD	48	2:41.60 STEVE L HOBERG	45	1:08.85 JOHN CALVERT	45	1:03.82 RICHARD A BASSI	50
4:58.64 JIM CRANE	49	2:43.35 JAMES BEGLINGER	45	1:09.54 PAULO FIGUEIREDO	45	1:05.79 JAMES KRUEGER	52
4:59.38 HARRY GREENFIELD	46	2:43.73 DONALD GALINE	45	1:09.63 MAX HEIDENREICH	45	1:06.37 DAVID HARRISON	53
5:02.05 JEFF COOKE	46	2:45.66 JAMES MERCHANT	45	1:10.82 DOUG HELLERSON	45	1:06.95 JERRY MYERS	53
5:03.82 JOHN LANE	45	2:46.51 RICHARD ALEXANDER	47	1:11.06 JAMES R DE LACY	45	1:07.22 ROBERT PROEBSTING	53
5:05.15 JAMES MERCHANT	45	2:47.14 DONALD L GALINE	45	1:11.20 JOSEPH COPLAN	45	1:09.95 BEN WISKOL	51
5:06.72 GAYLORD HOPKINS	49	2:47.98 THOMAS FINNEGAN	45	1:11.41 PHIL HENGEN	47	1:10.35 DOUG DUWE	51
5:10.06 BILL WOOD	49	2:48.68 PETER BETZER	49	1:12.52 PAUL SHANE	45	1:10.66 ERNIE LESKOVITZ	54
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	
9:49.15 DAVID GRAY	91	32.76 RICK NESBIT	91	2:32.11 JACK GEOGHEGAN	87	2:14.39 EDWARD HINSHAW	88
9:49.15 DAVID J GRAY	45	32.76 RICK NESBIT	46	2:36.80 GARY LANGENDOEN	45	2:21.23 WILLIAM GOSNOLD	50

2:23.49 DAVID HARRISON 53	1:18.21 RICHARD CAMPBELL 51	29.61 ROBERT PROEBSTING 53	28.70 JACK BEATTIE 56
2:25.20 HENRY SOUTHALL 51	1:20.90 BEN WISCKOL 51	29.69 RICHARD A BASSI 50	28.76 YOSHI OYAKAWA 58
2:27.96 JAMES KRUEGER 52	1:22.98 JAMES F SHAW 50	31.85 PETER COMBES 50	29.03 WILLIAM ROBERTSON 55
2:29.13 DICK STEWART 51	1:23.01 JOHN TRAINER 53	31.77 TOM WINTERS 51	29.89 WALLY DOBLER 57
2:30.66 RICHARD A BASSI 50	1:23.08 ROBERT F NORRIS 53	32.33 WILLIAM GOSNOLD 50	30.03 SAM KOOISTRA 56
2:32.27 TOM ANGELL 51	1:23.84 LEE BETTIS 53	32.54 JAMES F SHAW 50	30.14 BOB W. BEST 58
2:33.28 BEN WISCKOL 51	1:24.85 BILL EARLEY 54	32.98 BEN WISCKOL 51	30.59 DONALD READ 57
2:34.54 ERNIE LESKOVITZ 54	1:25.28 RAYMOND WOLLER 50	33.19 ERNIE LESKOVITZ 54	30.65 SHERWIN DROBNER 58
2:36.84 ROBERT PROEBSTING 53	1:25.75 GEORGE QUIGLEY 51	33.29 MEL GOLDSTEIN 53	30.70 SID HALL 55
400 M. FREE M E N 50-54	200 M. BACK M E N 50-54	100 M. FLY M E N 50-54	100 M. FREE M E N 55-59
4:51.06 EDWARD HINSHAW 88	2:35.44 BURWELL JONES 85	1:07.04 MICHAEL MEALIFFE 90	1:01.95 BOB BAILIE 91
4:59.19 DAVID HARRISON 53	2:45.81 RICHARD BASSI 50	1:12.05 ROBERT PROEBSTING 53	1:01.95 BOB BAILIE 55
5:02.90 TEGZE HARASZTI 50	2:49.73 TEGZE P. HARASZTI 50	1:14.87 DICK STEWART 51	1:05.19 YOSHI OYAKAWA 58
5:14.96 WILLIAM GOSNOLD 50	2:53.20 BEN WISCKOL 51	1:15.26 ERNIE LESKOVITZ 54	1:05.40 WILLIAM ROBERTSON 55
5:15.18 HENRY SOUTHALL 51	2:55.52 RICHARD CAMPBELL 51	1:16.10 MEL GOLDSTEIN 52	1:06.33 JACK BEATTIE 56
5:22.72 ERNIE LESKOVITZ 54	2:57.51 LEE BETTIS 53	1:17.35 WILLIAM TIMKEN 52	1:09.44 WALLY DOBLER 57
5:26.52 MEL GOLDSTEIN 53	2:58.65 ROBERT F NORRIS 53	1:18.25 RICHARD A BASSI 50	1:09.86 SAM KOOISTRA 56
5:31.76 PATRICK L. SCHLUP 51	3:04.62 GEORGE QUIGLEY 51	1:21.32 JAMES F SHAW 50	1:10.48 DREN GEER 57
5:34.26 BILL STEUART 54	3:05.24 MEL GOLDSTEIN 52	1:22.00 BILL MULLIKEN 51	1:10.72 SID HALL 55
5:39.80 JAMES F SHAW 50	3:05.34 JACK G HALLIDAY 54	1:23.04 PETER COMBES 50	1:10.86 DONALD READ 57
5:41.50 RICHARD CAMPBELL 51	3:06.44 RAYMOND WOLLER 50	1:26.57 BARRY A FASBENDER 54	1:11.38 BRIAN BROWNE 56
800 M. FREE M E N 50-54	50 M. BRST M E N 50-54	200 M. FLY M E N 50-54	200 M. FREE M E N 55-59
10:04.71 EDWARD HINSHAW 88	33.85 MANUEL SANGUILY 83	2:33.79 BILL YORZYK 83	2:21.53 BURWELL JONES 90
10:39.93 TEGZE HARASZTI 50	37.18 BILL MULLIKEN 51	2:58.60 ROBERT PROEBSTING 53	2:25.51 WILLIAM ROBERTSON 55
10:47.58 DAVID HARRISON 53	37.26 JOHN STOVER 50	2:59.15 BILL MULLIKEN 51	2:27.32 BOB BAILIE 55
11:06.31 MEL GOLDSTEIN 52	37.57 CY HOPKINS 53	3:05.07 JOHN STOVER 50	2:30.67 YOSHI OYAKAWA 57
11:16.10 ERNIE LESKOVITZ 54	37.63 JOHN FELDER 50	3:09.04 WILLIAM TIMKEN 52	2:31.17 C.LEBOURGEOIS 57
11:26.54 BEN WISCKOL 51	37.96 JEROME YUROW 50	3:20.48 BARRY A FASBENDER 54	2:31.50 SAM JONES 55
11:27.61 BILL STEUART 54	38.13 MILTON GEE 54	3:35.07 DOUG MESSINEO 50	2:33.44 SAM KOOISTRA 56
11:35.39 PATRICK L. SCHLUP 51	38.47 CHARLES KILBOURNE 52	3:38.87 LANDON KIRCHNER 53	2:35.05 WILLIAM LAUER 56
11:45.17 HENRY SOUTHALL 51	38.50 CHIP HASTINGS 50	3:39.90 JIM GIBBS 50	2:40.50 DAVE ANDERSON 59
11:45.73 BILL MULLIKEN 51	39.06 WALT REID 51	3:45.74 KEITH M. BARTON 52	2:42.19 BRIAN BROWNE 56
11:54.09 CHIP HASTINGS 50	39.27 DOUG MESSINEO 50	4:21.46 CARL HOUSE 51	2:43.56 JIM BIGLER 55
1500 M. FREE M E N 50-54	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
19:28.41 BURWELL JONES 85	1:15.60 MANUEL SANGUILY 83	2:34.67 DRURY GALLAGHER 89	4:58.41 BURWELL JONES 88
20:21.55 DAVID HARRISON 53	1:21.16 BILL MULLIKEN 51	2:38.10 TEGZE P. HARASZTI 50	5:18.96 C.LEBOURGEOIS 57
21:21.07 BOB COALE 51	1:21.38 JOHN STOVER 50	2:45.36 BILL MULLIKEN 51	5:28.23 WILLIAM ROBERTSON 55
22:03.91 KENT M PRICE 53	1:23.53 JOHN FELDER 50	2:47.51 RICHARD A BASSI 50	5:35.46 BRIAN BROWNE 56
22:09.77 ERNIE LESKOVITZ 54	1:26.25 DOUG MESSINEO 50	2:49.66 JOHN STOVER 50	5:39.20 SAM KOOISTRA 56
22:24.96 BILL MULLIKEN 51	1:26.33 PATRICK L. SCHLUP 51	2:51.21 TOM WINTERS 51	5:42.52 ARTHUR WELCH 58
22:46.28 WILLIAM TIMKEN 52	1:28.02 MILTON GEE 54	2:51.28 DICK STEWART 51	5:48.06 DAVE ANDERSON 59
23:02.37 ROBERT F NORRIS 53	1:28.44 P. ARNIE BLAKELY 51	2:52.13 MEL GOLDSTEIN 52	5:51.81 LARRY GOOD 57
23:38.76 RAYMOND WOLLER 50	1:28.60 CHIP HASTINGS 50	2:54.67 WILLIAM TIMKEN 52	5:52.21 JIM BIGLER 55
23:43.90 BARRY A FASBENDER 54	1:29.20 JACK G HALLIDAY 54	2:55.04 BEN WISCKOL 51	5:54.63 JAMES JOHNSEN 56
24:19.25 BARRY SHAY 50	1:29.65 WALT REID 51	2:56.55 CY HOPKINS 53	6:03.44 BARR CLAYSON 56
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
30.93 JOHN SMITH 88	2:53.76 MANUEL SANGUILY 83	5:41.04 BURWELL JONES 85	10:27.08 BURWELL JONES 88
32.67 JOHN SMITH 51	2:57.68 TEGZE P. HARASZTI 50	5:41.52 TEGZE P. HARASZTI 50	11:13.06 SAM JONES 55
33.14 RICHARD BASSI 50	2:59.65 BILL MULLIKEN 51	6:06.00 BILL MULLIKEN 51	11:34.11 GEORGE BRUNSTAD 56
35.29 RICHARD CAMPBELL 51	3:02.26 JOHN STOVER 50	6:12.47 JOHN STOVER 50	11:46.91 ARTHUR WELCH 58
36.25 JAMES F SHAW 50	3:07.98 PATRICK SCHLUP 51	6:16.83 MEL GOLDSTEIN 52	11:49.68 BRIAN BROWNE 56
36.41 BILL EARLEY 54	3:09.31 CY HOPKINS 53	6:21.15 ERNIE LESKOVITZ 54	11:53.90 WILLIAM LAUER 56
36.42 JOHN TRAINER 53	3:09.96 JOHN FELDER 50	6:29.49 WILLIAM TIMKEN 52	12:02.46 JAMES JOHNSEN 56
37.05 MARTY MENNEN 54	3:15.15 JACK G HALLIDAY 54	6:33.54 CY HOPKINS 53	12:23.08 LARRY GOOD 57
37.46 BEN WISCKOL 51	3:15.57 DOUG MESSINEO 50	6:41.42 BARRY A FASBENDER 54	12:37.51 STAN MORNER 56
37.65 MARSHALL GREER 54	3:18.72 MILTON GEE 54	6:41.63 DOUG MESSINEO 50	12:48.47 BARRY BARTLE 58
37.81 TERRY R WARNER 51	3:20.28 WALT REID 51	6:44.26 LANDON KIRCHNER 53	13:10.00 KIRK ADAMS 56
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
1:10.14 JOHN SMITH 88	28.63 MICHAEL MEALIFFE 90	27.42 MICHAEL MUCKLERDY88	19:54.72 BURWELL JONES 90
1:16.28 RICHARD BASSI 50	29.56 JOHN SMITH 53	27.62 BOB BAILIE 55	20:59.23 C.LEBOURGEOIS 57

22:29.04 BRIAN BROWNE	56	1:27.70 HAL STOLZ	56	2:51.82 JACK BEATTIE	56	5:22.63 WALLIE JEFFRIES	60
22:35.12 SAM KOOISTRA	56	1:28.72 TAK ISERI	59	2:54.75 WALLY DOBLER	57	5:39.53 ERIC YOUNGQUIST	63
23:20.94 LARRY GOOD	57	1:29.07 STAN MORNER	56	3:01.44 LARRY GOOD	57	5:41.69 PETER BUCKLEY	61
24:01.83 NICHOLAS BERENYI	58	1:32.38 NICHOLAS BERENYI	58	3:02.06 WILLIAM LAUER	56	5:47.81 ROBERT KLAGES	60
24:09.15 STAN MORNER	56	1:33.22 JOHN H. VAN HORN	59	3:02.40 BOB W. BEST	58	5:49.49 WILLIAM PHILLIPS	63
24:33.59 JOE VAN HORN	55	1:34.33 JAMES JOHNSEN	56	3:03.76 YOSHI OYAKAWA	57	5:53.02 FRED LEHMAN	60
25:09.40 BARRY BARTLE	58	1:34.48 DOUG HOLMES	55	3:05.63 HERB KERN	59	6:01.89 FRED TRASK	62
25:12.64 CHARLES KOHNKEN	59	1:36.38 KARL MALEY	56	3:09.66 EVERETT SMETHURST	56	6:08.42 ROGER FRANKS	64
25:12.74 DOUG HOLMES	55	1:36.42 L. SILVERSTEIN	57	3:14.36 NICHOLAS BERENYI	58	6:08.81 TOM TAYLOR	60
50 M. BACK M E N 55-59		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	
33.45 JACK BEATTIE	90	2:58.83 MANUEL SANGUILY	88	5:53.53 BURWELL JONES	90	10:36.09 GRAHAM JOHNSTON	91
33.65 JACK BEATTIE	56	3:12.68 BOB W. BEST	58	6:19.76 C. LEBOURGEOIS	57	10:36.09 GRAHAM JOHNSTON	60
35.65 BARR CLAYSON	56	3:14.90 TAK ISERI	59	6:20.90 SAM JONES	55	11:48.73 BOB HERITIER	63
36.36 WALLY DOBLER	57	3:16.69 HAL STOLZ	56	6:32.07 GEORGE BRUNSTAD	56	11:54.33 ERIC YOUNGQUIST	63
36.72 LLOYD SKRAMSTAD	57	3:19.36 NICHOLAS BERENYI	58	6:36.34 BOB W. BEST	58	11:57.25 ROBERT KLAGES	60
37.04 JOHN W. GOODE	57	3:21.39 DOUG HOLMES	55	6:36.73 LARRY GOOD	57	12:03.07 PETER BUCKLEY	61
37.22 DONALD READ	57	3:22.82 BARR CLAYSON	56	6:42.16 WILLIAM LAUER	56	12:10.92 WILLIAM PHILLIPS	63
38.14 SID HALL	55	3:23.60 JOHN E. BLECK	58	6:45.97 NICHOLAS BERENYI	58	12:17.98 TOM TAYLOR	60
38.28 RON WITTLCK	58	3:29.13 LARRY GOOD	57	6:48.50 HERB KERN	59	12:27.31 ROGER FRANKS	64
38.41 LARRY GOOD	57	3:30.92 STAN MORNER	56	7:01.27 EVERETT SMETHURST	56	12:52.08 DAN DADEPPO	60
38.44 ELVIN CHOONG	58	3:32.50 W. R. MOSEID	58	7:02.48 DOUG HOLMES	55	13:13.64 DAVID A STEVENSON	62
100 M. BACK M E N 55-59		50 M. FLY M E N 55-59		50 M. FREE M E N 60-64		1500 M. FREE M E N 60-64	
1:13.15 JACK BEATTIE	90	30.19 BOB BAILIE	91	28.60 PETER POWLISON	86	20:06.80 GRAHAM JOHNSTON	91
1:15.29 YOSHI OYAKAWA	58	30.19 BOB BAILIE	55	28.92 CHUCK BALDWIN	61	20:06.80 GRAHAM JOHNSTON	60
1:17.13 JACK BEATTIE	56	31.46 WALLY DOBLER	57	29.88 JOHN KORTHEUER	60	21:03.51 WALLIE JEFFRIES	60
1:20.66 BARR CLAYSON	56	32.26 WILLIAM ROBERTSON	55	30.85 DICK WEBBER	62	22:31.87 ERIC YOUNGQUIST	63
1:22.77 WALLY DOBLER	57	32.98 MICHAEL DELANEY	57	31.16 WALLIE JEFFRIES	60	23:46.43 TOM TAYLOR	60
1:23.38 JOHN W. GOODE	57	33.26 HERB KERN	59	31.16 FRED LEHMAN	60	24:03.26 ROGER FRANKS	64
1:25.09 LARRY GOOD	57	33.67 C. LEBOURGEOIS	57	31.33 RICHARD L BENNETT	60	24:09.98 ROBERT BEACH	60
1:26.11 STANLEY MCCONNELL	59	33.68 NESTOR MIYARES	56	31.40 BOB CONGELLIERE	62	24:59.69 ROBERT KUENY	60
1:28.18 DONALD READ	57	34.47 PARRY O'BRIEN	59	31.43 WILLIAM IRWIN	63	25:22.66 ROBERT KLAGES	60
1:28.59 LLOYD SKRAMSTAD	57	34.52 WILLIAM LAUER	56	31.51 PETER BUCKLEY	61	25:25.65 BILL HEBERT	60
1:30.73 ELVIN CHOONG	58	34.56 BOB W. BEST	58	31.59 ERIC YOUNGQUIST	63	26:07.27 DAN DADEPPO	60
200 M. BACK M E N 55-59		100 M. FLY M E N 55-59		100 M. FREE M E N 60-64		50 M. BACK M E N 60-64	
2:42.37 DON BROWN	88	1:12.19 WILLIAM YORZYK	88	1:03.94 PETER POWLISON	86	35.02 PAUL HUTINGER	86
2:45.45 YOSHI OYAKAWA	58	1:17.72 WALLY DOBLER	57	1:07.01 CHARLES BALDWIN	61	37.77 RICHARD L BENNETT	60
2:49.59 JACK BEATTIE	56	1:21.98 BOB BAILIE	55	1:08.18 GRAHAM JOHNSTON	60	38.04 ROGER FRANKS	64
2:58.50 BARR CLAYSON	56	1:22.62 WILLIAM LAUER	56	1:09.65 RICHARD L BENNETT	60	38.20 HORACE KNOWLTON	62
3:03.62 LARRY GOOD	57	1:22.87 NESTOR MIYARES	56	1:09.91 ROBERT KLAGES	60	39.44 PETER VAN DIJK	62
3:12.55 STANLEY MCCONNELL	59	1:23.28 JACK BEATTIE	56	1:11.39 FRED LEHMAN	60	39.51 ALFRED BEHRENDSEN	61
3:14.09 RON WITTLCK	58	1:24.07 HERBERT ALVARADO	56	1:11.63 JOHN KORTHEUER	60	39.81 H. SEEGER	62
3:17.52 DREN GEER	57	1:24.33 RAY BURNS	55	1:11.93 PETER BUCKLEY	61	40.08 PETER BUCKLEY	61
3:18.98 JOHN W. GOODE	57	1:26.16 ARTHUR WELCH	58	1:12.20 WILLIAM PHILLIPS	63	40.13 GORDON H. GILLIN	60
3:19.34 LLOYD SKRAMSTAD	57	1:27.49 HERB KERN	59	1:12.25 JAMES PITTS	61	40.42 DONALD BAKER	60
3:21.31 CHUCK WILMORE	56	1:27.83 MICHAEL DELANEY	57	1:12.34 DONALD BAKER	60	41.08 JOHN KORTHEUER	60
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	
34.20 JOHN KORTHEUER	88	3:00.91 MANUEL SANGUILY	88	2:25.34 GRAHAM JOHNSTON	91	1:18.06 PAUL HUTINGER	86
37.69 BOB W. BEST	58	3:07.35 C. LEBOURGEOIS	57	2:25.34 GRAHAM JOHNSTON	60	1:21.80 ROGER FRANKS	64
37.96 NESTOR MIYARES	56	3:15.89 GEORGE BRUNSTAD	56	2:33.56 WALLIE JEFFRIES	60	1:22.10 RICHARD L BENNETT	60
38.47 STAN MORNER	56	3:23.86 HERB KERN	59	2:37.61 ROBERT KLAGES	60	1:25.96 HORACE KNOWLTON	62
39.63 BARR CLAYSON	56	3:29.91 HERB ALVARADO	56	2:38.62 PETER BUCKLEY	61	1:28.08 PETER VAN DIJK	62
40.10 RAY BURNS	55	3:31.48 RAY BURNS	55	2:38.71 ERIC YOUNGQUIST	63	1:29.68 TED HAARTZ	63
40.68 JOHN VAN HORN	59	3:34.01 NICHOLAS BERENYI	58	2:39.05 BOB HERITIER	63	1:31.37 DON KORTEN	64
40.74 KARL MALEY	56	3:34.72 ROBERT T NOOTBAAR	55	2:39.46 WILLIAM PHILLIPS	63	1:31.53 ALFRED BEHRENDSEN	61
40.97 TAK ISERI	59	3:34.76 ARTHUR WELCH	58	2:42.84 RICHARD L BENNETT	60	1:32.69 FORREST SULLIVAN	61
41.04 LLOYD SKRAMSTAD	57	3:41.40 BUD BITZER	59	2:43.72 FRED LEHMAN	60	1:33.17 GORDON H. GILLIN	60
41.71 DOUG HOLMES	55	3:48.50 LARRY SHANNON	58	2:49.57 JAMES PITTS	61	1:33.71 KEN KIMBALL	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	
1:17.87 JOHN KORTHEUER	88	2:43.57 BURWELL JONES	90	5:02.70 GRAHAM JOHNSTON	91	2:52.67 ROGER FRANKS	87
1:25.18 BOB W. BEST	58	2:51.64 WILLIAM ROBERTSON	55	5:05.54 GRAHAM JOHNSTON	60	3:02.47 RICHARD L BENNETT	60

3:08.95	HORACE KNOWLTON	62	1:25.00	LEN GOLDSTONE	61	1:11.29	KEITH CARTER	66	38.24	GEORGE GANDSEY	67
3:18.48	TED HAARTZ	63	1:29.70	JOHN LENARD	60	1:11.29	ROBERT BLAKE	66	38.61	ELI GOLDFARB	66
3:18.71	ALFRED BEHRENDSEN	61	1:30.81	DONALD McBRIDE	60	1:13.35	JOHN FLORANCE	68	39.90	JACK W MC CANN	69
3:18.90	PETER VAN DIJK	62	1:31.93	ROBERT KUENY	60	1:13.68	PERRY ROCKWELL	66	40.33	JOHN WOODS	67
3:21.14	DON KORTEN	64	1:35.28	WILLIAM IRWIN	63	1:14.72	ED KERSWILL	65	40.46	ROBERT BLOEBAUM	65
3:22.35	FORREST SULLIVAN	61	1:35.51	DUDLEY TARLTON	61	1:15.04	MILTON A SENS	65	40.59	ALFRED KAPTOR	65
3:22.86	ERIC YOUNGQUIST	63	1:35.78	MORRIS MATHEWS	63	1:16.60	JOHN WOODS	67	40.65	DON BARTLETT	69
3:23.21	KEN KIMBALL	60	1:36.69	ROGER FRANKS	64	1:17.26	DON BARTLETT	69	41.20	FRANK M. PIEMME	66
3:28.14	DAN DADEPPO	60	1:37.23	EDW ROSENHAUER	60	1:18.11	PAUL HUTINGER	66	41.37	WILLIAM HAYNES	65
50 M. BRST M E N 60-64			200 M. FLY M E N 60-64			200 M. FREE M E N 65-69			100 M. BACK M E N 65-69		
35.91	JOHN KORTHEUER	91	3:00.99	JOHN MASTERS	90	2:32.90	PETER POWLISON	87	1:21.52	PAUL HUTINGER	90
35.91	JOHN KORTHEUER	60	3:24.78	LEN GOLDSTONE	61	2:40.49	FRANK M. PIEMME	66	1:22.96	PAUL HUTINGER	66
37.99	CHARLES BALDWIN	61	3:28.82	ROBERT KUENY	60	2:42.32	ED KERSWILL	65	1:25.98	ELI M GOLDFARB	66
39.16	AARON KURTZMAN	61	3:35.22	ERIC YOUNGQUIST	63	2:51.42	ROBERT BLAKE	66	1:30.33	JACK W MC CANN	69
40.55	KENNETH FLYNN	61	3:39.95	WILLIAM IRWIN	63	2:55.11	JOHN FLORANCE	68	1:30.58	GEORGE GANDSEY	67
41.46	DAN GRUENDER	61	3:41.77	DUDLEY TARLTON	61	2:55.85	JOHN WOODS	67	1:32.11	DON BARTLETT	69
41.77	MORRIS MATHEWS	63	3:49.82	ROGER FRANKS	64	2:56.69	JURGEN B. SCHMIDT	68	1:32.19	WILLIAM HAYNES	65
42.20	TOM TAYLOR	60	3:56.36	BILL HEBERT	60	2:57.88	DON BARTLETT	69	1:32.29	IRVING KATZ	67
42.40	WILLIAM IRWIN	63	4:09.19	EDUARD R SCHANER	61	3:00.32	LEE C. ARTH	66	1:33.98	JOHN WOODS	67
42.56	ARNIE FORMO	64	4:12.39	WILLIAM P. CANNON	60	3:00.89	JACK W MC CANN	69	1:34.07	GEORGE M. BRINTON	67
43.23	CHESTER WERSHILA	62	4:27.38	EDWARD ALLEN	60	3:01.59	WAYNE SHADBOLT	66	1:34.64	FRANK M. PIEMME	66
100 M. BRST M E N 60-64			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		
1:21.58	JOHN KORTHEUER	91	2:51.41	GRAHAM JOHNSTON	91	5:38.79	JAMES WELCH	83	2:58.62	PAUL HUTINGER	90
1:21.58	JOHN KORTHEUER	60	2:51.41	GRAHAM JOHNSTON	60	5:50.04	ED KERSWILL	65	3:06.65	PAUL HUTINGER	66
1:31.59	TED HAARTZ	63	3:06.70	JOHN KORTHEUER	60	5:51.53	FRANK M. PIEMME	66	3:12.06	ELI GOLDFARB	66
1:31.72	TOM TAYLOR	60	3:12.60	JOHN LENARD	60	6:15.99	JOHN WOODS	67	3:18.90	GEORGE GANDSEY	67
1:31.96	CHUCK BALDWIN	61	3:13.21	ROGER FRANKS	64	6:26.54	JURGEN B. SCHMIDT	68	3:20.32	IRVING KATZ	67
1:33.83	AARON KURTZMAN	61	3:15.44	GORDON H GILLIN	60	6:30.50	ROBERT BLAKE	66	3:22.71	JACK W MC CANN	69
1:35.11	DAN GRUENDER	61	3:15.56	ROBERT KUENY	60	6:35.19	WAYNE SHADBOLT	66	3:25.48	WILLIAM HAYNES	65
1:35.14	ROBERT KUENY	60	3:15.77	FRED BARTLETT	61	6:36.40	PAUL HUTINGER	66	3:27.65	JOHN WOODS	67
1:36.10	MORRIS MATHEWS	63	3:16.31	HORACE KNOWLTON	62	6:37.20	JOHN FLORENCE	68	3:29.62	LOU SILVERSTEIN	65
1:36.65	KENNETH FLYNN	61	3:17.71	LUMAN SUTTON	64	6:38.65	CHARLES BARR	67	3:35.96	GEORGE M. BRINTON	67
1:37.16	CHESTER WERSHILA	62	3:17.73	GORDON H. GILLIN	60	6:38.82	JACK W MC CANN	69	3:38.51	CALVIN BARNES	67
200 M. BRST M E N 60-64			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		
3:12.31	JOHN KORTHEUER	91	6:04.99	GRAHAM JOHNSTON	91	12:03.98	ED KERSWILL	91	38.28	JOSEPH KURTZMAN	91
3:08.59	JOHN KORTHEUER	60NV	6:04.99	GRAHAM JOHNSTON	60	12:03.98	ED KERSWILL	65	38.28	JOSEPH KURTZMAN	65
3:24.04	TED HAARTZ	63	6:47.24	ROGER FRANKS	64	12:13.01	FRANK M. PIEMME	66	41.39	BARTON GREENBERG	67
3:24.72	TOM TAYLOR	60	6:48.23	LEN GOLDSTONE	61	13:19.94	JURGEN B. SCHMIDT	68	43.15	KEITH E. CARTER	66
3:28.24	ROBERT KUENY	60	6:52.93	ERIC YOUNGQUIST	63	13:27.87	ROBERT D. SCOLES	69	43.37	JAMES FORBES	65
3:33.27	MORRIS MATHEWS	63	7:04.66	HORACE KNOWLTON	62	13:37.55	JOHN WOODS	67	43.47	FRANK M. PIEMME	66
3:34.93	DAN GRUENDER	61	7:04.95	ROBERT KUENY	60	13:41.09	PAUL HUTINGER	66	43.66	A. EREMCHUK	65
3:39.38	KENNETH FLYNN	61	7:05.79	JOHN LENARD	60	13:49.36	BENEDICT REYNOLDS	65	44.41	GEORGE MELICK	66
3:42.04	ARNIE FORMO	64	7:14.30	GORDON H GILLIN	60	14:13.89	JIM EDWARDS	68	44.48	JOHN REESE	66
3:42.86	WILLIAM CANNON	60	7:25.65	DAN DADEPPO	60	14:16.72	RICHARD DANIEL	65	44.84	NORMAN GARSOE	67
3:44.23	WILLIAM AUSTIN	64	7:36.98	JOHN DAILY	63	14:19.75	GLYNN JONES	66	44.92	JOHN FLORENCE	68
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	23:00.86	ED KERSWILL	91	1:28.91	JOSEPH KURTZMAN	91
32.78	JOHN KORTHEUER	60	30.43	KEITH CARTER	66	22:53.13	FRANK M. PIEMME	66NV	1:28.91	JOSEPH KURTZMAN	65
33.18	CHARLES BALDWIN	61	30.52	FRANK M. PIEMME	66	23:00.86	ED KERSWILL	65	1:30.70	BARTON GREENBERG	67
35.55	AARON KURTZMAN	61	31.07	JOHN FLORANCE	68	25:07.12	JURGEN B. SCHMIDT	68	1:39.27	FRANK M. PIEMME	66
35.62	LEN GOLDSTONE	61	31.10	A.ARCIDIACONO	67	25:53.44	PAUL HUTINGER	66	1:40.37	NORMAN GARSOE	67
36.51	LUMAN SUTTON	64	31.34	MILTON A SENS	65	26:04.08	ROBERT BLAKE	66	1:40.98	TED ROACH	65
36.56	WILLIAM IRWIN	63	31.90	ROBERT BLAKE	66	26:21.02	GLYNN JONES	66	1:41.40	JAMES FORBES	65
36.62	FORREST SULLIVAN	61	32.36	PAUL HUTINGER	66	26:27.14	JAMES EDWARDS	68	1:41.53	KEITH E. CARTER	66
37.36	FRANCIS HALL	64	32.63	JURGEN B. SCHMIDT	68	27:27.94	RICHARD DANIEL	65	1:43.92	GEORGE MELICK	66
37.48	DUDLEY TARLTON	61	33.12	WILLIAM MOORE	65	27:29.81	LOU SILVERSTEIN	65	1:43.98	MATT FLANAGAN	65
37.72	DONALD McBRIDE	60	33.28	PERRY ROCKWELL	66	27:40.43	GIL YOUNG	69	1:44.83	ED SIMMERS	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		
1:17.39	WIN WILSON	88	1:08.15	JAMES WELCH	83	35.47	GEORGE GANDSEY	89	3:24.00	BARTON GREENBERG	91
1:21.83	JOHN KORTHEUER	60	1:10.25	FRANK M. PIEMME	66	36.30	PAUL HUTINGER	66	3:24.00	BARTON GREENBERG	67

3:32.32 LEE C. ARTH 66	7:18.81 KEITH CARTER 66	13:33.46 ALDO V DA ROSA 73	43.48 BOB MORRISON 70
3:34.55 JOSEPH KURTZMAN 65	7:29.97 IRVING KATZ 67	13:49.70 ROBERT SCOLES 70	44.09 ALDO V DA ROSA 73
3:42.40 TED ROACH 65	7:46.76 LOU SILVERSTEIN 65	13:52.67 RAYMOND F TAFT 71	44.78 BIRCH DAVIDSON 72
3:44.66 NORMAN GARSOE 67	8:03.99 ART KELLEY 65	14:03.88 BOB MERRICK 71	45.01 CECIL HULL 70
3:55.17 GEORGE MELICK 66	8:19.80 RICHARD DANIEL 65	14:04.32 EDWARD R MORAN 73	45.37 BOB MERRICK 70
3:55.61 JAMES FORBES 65	8:27.72 BALINT PAPP 69	14:35.71 FRANK MURPHY 73	47.25 JOHN LEVETTE 74
4:00.20 ART KELLEY 65	8:28.72 CALVIN BARNES 67	15:08.47 GUS CLEMENS 73	47.59 RAYMOND F TAFT 72
4:01.53 ABRASHA BRAININ 68	8:33.37 DOUGLAS STRONG 66	15:38.10 TOM JACKSON 70	47.63 BILL UHRICH 70
4:04.26 ED SIMMERS 65	8:36.89 RANDY BRADHAM 66	15:48.50 JOHN MERRILL 74	47.78 WALTER LYNCH 70
50 M. FLY M E N 65-69	50 M. FREE M E N 70-74	1500 M. FREE M E N 70-74	100 M. BRST M E N 70-74
33.39 FRANK PIEMME 90	29.35 KELLEY LEMMON 84	24:28.27 FRED TAIOLI 91	1:33.20 BENNETT ALLEN 84
34.29 FRANK M. PIEMME 66	31.36 DONALD AGATE 70	24:28.27 FRED TAIOLI 70	1:37.03 ALDO V DA ROSA 73
34.64 PAUL HUTINGER 66	32.62 JAY CRADDOCK 70	25:23.50 ALDO V DA ROSA 73	1:39.23 BOB MERRICK 71
34.78 PERRY ROCKWELL 66	33.24 ROBERT SCOLES 70	26:49.81 BOB MERRICK 71	1:40.42 PAUL KRUP 73
35.06 JOSEPH KURTZMAN 65	33.62 RAYMOND F TAFT 72	26:55.66 NORRIS FLUKE 74	1:44.31 BOB MORRISON 70
36.25 KEITH E. CARTER 66	33.74 RAYMOND HAKOMAKI 70	27:34.48 RICHARD T SMITH 71	1:46.40 CECIL HULL 70
37.53 JURGEN B. SCHMIDT 68	33.82 RICHARD LOIZEAUX 72	27:37.73 DAN MILES 70	1:46.77 BIRCH DAVIDSON 72
37.85 IRVING KATZ 67	34.80 WILLIAM JOHNSTON 73	27:49.59 FRANK MURPHY 73	1:52.00 BILL UHRICH 71
41.14 JOHN WOODS 67	34.85 LYNN SURLES 74	29:13.15 BOB ACKER 70	1:53.88 JOHN WRENN 70
41.42 A.ARCIDIACONO 67	34.86 BARNET PHILLIPS 73	30:20.29 ERNIE SMITH 70	1:53.94 JOHN LEVETTE 74
41.58 A.EREMCHUK 65	34.91 JOHN DILLEY 70	32:58.90 EARL DICKEY 71	1:55.72 BUD JACKSON 72
100 M. FLY M E N 65-69	100 M. FREE M E N 70-74	50 M. BACK M E N 70-74	200 M. BRST M E N 70-74
1:21.49 JOSEPH KURTZMAN 91	1:11.61 KELLEY LEMMON 83	37.49 RAY TAFT 89	3:32.90 ALDO DA ROSA 88
1:21.49 JOSEPH KURTZMAN 65	1:14.66 DONALD AGATE 70	40.10 DONALD AGATE 70	3:40.99 ALDO V DA ROSA 73
1:26.28 KEITH CARTER 66	1:15.96 RAYMOND F TAFT 72	40.12 JOHN DILLEY 70	3:41.85 BOB MERRICK 71
1:33.61 PERRY ROCKWELL 66	1:17.43 JAY CRADDOCK 70	40.41 RAYMOND F TAFT 72	3:47.62 BIRCH DAVIDSON 72
1:34.48 LEE C. ARTH 66	1:18.11 JOHN PATTEN 70	41.21 GERALD HEUSTIS 71	3:50.90 PAUL KRUP 73
1:40.00 IRVING KATZ 67	1:18.19 ROBERT SCOLES 70	41.32 BILL MOLVIE 72	4:07.93 BOB MORRISON 70
1:40.00 PAUL HUTINGER 66	1:18.94 FRED TAIOLI 70	41.60 AL VANDE WEGHE 74	4:11.04 RAYMOND HAKOMAKI 70
1:40.02 ART KELLEY 65	1:19.83 ALDO V DA ROSA 73	42.60 EARL WALTER 70	4:11.45 NORRIS FLUKE 74
1:41.19 RICHARD DANIEL 65	1:20.37 BIRCH DAVIDSON 72	43.48 HARRY LIBER 72	4:16.52 BILL UHRICH 70
1:50.51 BALINT PAPP 69	1:20.48 BOB MERRICK 71	43.56 ALDO V DA ROSA 73	4:21.47 MURRAY EAGER 74
1:56.54 LOU SILVERSTEIN 65	1:20.59 RICHARD LOIZEAUX 72	45.15 BILL UHRICH 71	4:22.46 CHET GOSSTYLA 71
200 M. FLY M E N 65-69	200 M. FREE M E N 70-74	100 M. BACK M E N 70-74	50 M. FLY M E N 70-74
3:08.79 JOSEPH KURTZMAN 91	2:44.86 KELLEY LEMMON 83	1:25.35 RAY TAFT 89	35.65 RAY TAFT 89
3:08.79 JOSEPH KURTZMAN 65	2:54.22 FRED TAIOLI 70	1:33.35 JOHN DILLEY 70	37.43 ANDREW HOLDEN 72
3:32.56 KEITH CARTER 66	2:57.05 ALDO V DA ROSA 73	1:33.44 RAYMOND F TAFT 71	38.98 PAUL KRUP 73
3:35.76 DON BARTLETT 69	2:58.20 RAYMOND F TAFT 72	1:34.82 AL VANDE WEGHE 74	39.70 RAYMOND F TAFT 72
3:50.07 ART KELLEY 65	2:59.36 G. HUESTIS 71	1:35.59 BOB MERRICK 70	40.17 BIRCH DAVIDSON 72
4:01.12 IRVING KATZ 67	3:02.36 JOHN PATTEN 70	1:35.63 HARRY LIBER 72	40.51 BILL UHRICH 70
4:10.17 FRED ECKHARDT 65	3:08.14 BOB MERRICK 71	1:36.15 ALDO V DA ROSA 73	42.39 HARWELL MOSELEY 72
4:40.21 DOUGLAS STRONG 66	3:10.90 CHARLES HARRIS 70	1:38.59 EARL WALTER 70	44.21 ALDO V DA ROSA 73
4:48.11 RANDY BRADHAM 66	3:11.73 RICHARD LOIZEAUX 72	1:39.19 NORRIS FLUKE 74	45.22 WILLIAM JOHNSTON 73
4:53.02 B.D. LAMAR 67	3:12.17 NORRIS FLUKE 74	1:43.12 BILL MOLVIE 72	45.68 PAUL CRAGO 70
7:48.21 T. R. JOHNSON 68	3:12.30 RICHARD SMITH 71	1:43.91 TOM JACKSON 70	45.82 BOB MERRICK 71
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	6:04.62 RAY TAFT 89	3:13.25 RAY TAFT 89	1:32.85 ANDREW HOLDEN 90
3:13.09 FRANK M. PIEMME 66	6:11.13 FRED TAIOLI 70	3:27.83 RAYMOND F TAFT 71	1:39.61 PAUL KRUP 73
3:15.62 PAUL HUTINGER 66	6:21.05 ALDO V DA ROSA 73	3:29.70 HARRY LIBER 72	1:43.65 ALDO V DA ROSA 73
3:19.60 IRVING KATZ 67	6:33.90 ROBERT SCOLES 70	3:30.75 JOHN DILLEY 70	1:44.63 CHET GOSSTYLA 71
3:21.27 KEITH CARTER 66	6:35.65 BIRCH DAVIDSON 72	3:31.31 AL VANDE WEGHE 74	1:46.04 HARWELL MOSELEY 72
3:28.14 ED KERSWILL 65	6:42.42 BOB MERRICK 70	3:31.58 GERALD HEUSTIS 71	1:46.06 BOB MERRICK 70
3:28.29 JOHN WOODS 67	6:50.41 RAYMOND F TAFT 72	3:32.25 ALDO V DA ROSA 73	1:50.17 RAYMOND F TAFT 72
3:31.52 JURGEN B. SCHMIDT 68	6:51.23 NORRIS FLUKE 74	3:32.93 NORRIS FLUKE 74	1:52.81 RICHARD T SMITH 71
3:35.15 TED ROACH 65	6:57.38 CHARLES HARRIS 70	3:33.20 EARL WALTER 70	1:55.87 WILLIAM JOHNSTON 73
3:36.78 ART KELLEY 65	6:57.54 FRANK MURPHY 73	3:41.81 BOB MERRICK 71	1:56.73 JOHN WRENN 70
3:39.65 RICHARD DANIEL 65	7:00.42 DAN MILES 70	3:42.17 JOHN MERRILL 74	1:57.46 PAUL CRAGO 70
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
6:50.59 LEE ARTH 90	12:36.65 FRED TAIOLI 91	41.44 BENNETT ALLEN 84	3:39.04 ANDREW HOLDEN 90
7:18.58 PAUL HUTINGER 66	12:36.65 FRED TAIOLI 70	42.80 PAUL KRUP 73	3:48.23 ALDO V DA ROSA 73

3:59.85 PAUL KRUP	73	3:31.87 EDWARD NAKAMURA	75	2:00.51 CHARLES BREEDING	75	1:03.46 DONALD LEATHERMAN	79
4:09.17 DAN MILES	70	3:37.24 HARRY BARTLETT	75	2:02.67 FRANK TILLOTSON	76	1:13.76 ART KAUFMAN	77
4:25.55 PAUL CRAGO	70	3:37.96 WOODY BOWERSOCK	78	200 M. BACK M E N 75-79		100 M. FLY M E N 75-79	
5:11.56 WILLIAM JOHNSTON	73	3:42.15 CHARLIE DUNWORTH	75	3:25.93 EDWARD SHEA	91	1:48.44 KELLEY LEMMON	87
6:03.86 CLIFF CROOME	74	3:47.88 JOHN WHITTIER	76	3:25.93 EDWARD SHEA	76	1:50.33 DON MCCULLOUGH	75
9:03.57 ROBERT R HALL	70	400 M. FREE M E N 75-79		3:26.51 A. VANDE WEGHE	75	1:53.59 GEORGE RAFTER	75
3:11.42 RAY TAFT	89	6:27.76 ARTHUR RULE	81	3:59.59 WOODROW BOWERSOCK	78	2:07.46 NELSON OTIS	75
3:27.60 RAYMOND F TAFT	72	6:53.57 DEXTER WOODFORD	77	4:05.74 DAVE MALBROUGH	78	2:07.52 WILLIAM GRANT	77
3:29.14 BIRCH DAVIDSON	72	6:59.55 AUSTIN NEWMAN	75	4:07.29 CHARLES SALLE	79	2:10.77 JOHN JOHNSTON	75
3:29.89 ALDO V DA ROSA	73	7:05.87 PETE OKUMOTO	75	4:14.68 WALTER SOMPAYTAC	77	3:02.95 ART KAUFMAN	77
3:32.43 BOB MERRICK	71	7:08.73 HERBERT HOWE	79	4:16.62 HANS KOLB	76	3:07.63 LEON DOLSKI	77
3:43.14 PAUL KRUP	73	7:09.03 OBEL JAMES	75	4:21.77 JOHN WHITTIER	76	3:17.82 RICHARD KANE	79
3:45.44 AL VANDE WEGHE	74	7:42.36 HARRY BARTLETT	75	4:24.32 FRANK TILLOTSON	76	4:03.33 HENRY STEINBLISS	78
3:46.48 EARL WALTER	70	7:43.46 WOODY BOWERSOCK	78	4:27.01 JOHN J. KEEFE	76	4:04.73 MAX LUNA	76
3:47.20 JOHN WRENN	70	7:43.76 GARY WEISENTHAL	77	50 M. BRST M E N 75-79		200 M. FLY M E N 75-79	
3:48.26 ROBERT WRIGHT	70	7:50.11 JOHN WHITTIER	76	43.61 BENNETT ALLEN	89	4:04.13 KELLEY LEMMON	87
3:48.58 HARWELL MOSELEY	72	7:54.46 CHARLIE DUNWORTH	75	45.68 JERRY EVERALL	76	4:10.39 DON MCCULLOUGH	75
400 M. I.M. M E N 70-74		800 M. FREE M E N 75-79		47.61 ALLEN BENNETT	77	4:36.42 JOHN JOHNSTON	75
6:59.24 RAY TAFT	89	13:35.96 HERBERT HOWE	87	48.05 TOM WEIR	75	5:00.44 NELSON OTIS	75
7:25.79 ALDO V DA ROSA	73	14:37.07 PETE OKUMOTO	75	49.39 MIKE OFFNER	76	8:38.70 MAX LUNA	76
7:43.39 RAYMOND F TAFT	72	15:26.11 HAROLD SEXTON	75	50.50 JOPAUL STEINER	75	200 M. I.M. M E N 75-79	
7:43.76 GERALD HUESTIS	70	15:26.68 GEORGE RAFTER	75	51.63 AL VANDE WEGHE	75	3:30.50 KELLEY LEMMON	87
8:01.44 DAN MILES	70	15:30.99 HERBERT HOWE	79	52.29 GEORGE POLLOCK	77	3:39.64 AL VANDE WEGHE	75
8:06.42 NORRIS FLUKE	74	16:42.51 GENE CROSSETT	77	52.38 WILLIAM GRANT	77	3:47.94 DON MCCULLOUGH	75
8:37.09 RICHARD SMITH	71	16:52.27 DAVID MALBROUGH	78	53.09 DEXTER WOODFORD	77	4:00.11 GEORGE RAFTER	75
9:06.38 BOB ACKER	70	17:44.70 CHARLES BREEDING	75	53.32 JACK MATTINGLY	77	4:05.85 NELSON OTIS	75
9:26.52 CLIFF CROOME	74	18:07.44 DOC SCHOFIELD	77	100 M. BRST M E N 75-79		4:07.97 JOHN JOHNSTON	75
10:13.61 WILLIAM JOHNSTON	73	20:19.93 RICHARD KANE	79	1:39.69 KELLEY LEMMON	87	4:12.72 WOODROW BOWERSOCK	78
50 M. FREE M E N 75-79		21:18.13 DONALD LEATHERMAN	79	1:43.72 DON MCCULLOUGH	75	4:18.01 WILLIAM GRANT	77
32.50 LYLE COLLET	83	1500 M. FREE M E N 75-79		1:46.84 ALLEN BENNETT	77	4:41.73 JACK MATTINGLY	77
33.73 WOODY BOWERSOCK	78	25:41.55 HERBERT HOWE	87	1:50.27 JERRY EVERALL	76	4:52.81 FRANK TILLOTSON	76
34.61 A.VANDE WEGHE	75	29:01.09 HERBERT HOWE	79	1:56.76 MIKE OFFNER	76	6:04.28 ART KAUFMAN	77
35.27 PETE OKUMOTO	75	29:53.85 GARY WEISENTHAL	77	1:58.92 JACK MATTINGLY	77	400 M. I.M. M E N 75-79	
36.38 OBEL JAMES	75	30:40.06 JOHN JOHNSTON	75	2:04.34 JOHN JOHNSTON	75	7:48.38 KELLEY LEMMON	87
36.84 WILLIAM GRANT	77	32:01.84 DAVE MALBROUGH	78	2:05.37 DEXTER WOODFORD	77	8:09.72 DON MCCULLOUGH	75
36.96 BERT KASSELL	78	32:07.57 WOODY BOWERSOCK	78	2:09.23 GEORGE POLLOCK	77	8:39.06 JOHN JOHNSTON	75
37.09 DEXTER WOODFORD	77	34:12.24 DOC SCHOFIELD	77	2:13.32 ED FULMER	79	8:44.24 GEORGE RAFTER	75
37.32 EDWARD NAKAMURA	75	35:00.00 FRANK TILLOTSON	76	2:13.72 TOM WEIR	75	8:49.67 NELSON OTIS	75
37.86 HAROLD SEXTON	75	50 M. BACK M E N 75-79		200 M. BRST M E N 75-79		10:10.28 JACK MATTINGLY	77
38.68 WILLIAM ROWE	75	40.47 ARTHUR HARGRAVE	82	3:44.71 DON MCCULLOUGH	91	10:21.73 WILLIAM GRANT	77
100 M. FREE M E N 75-79		41.86 A.VANDE WEGHE	75	3:44.71 DON MCCULLOUGH	75	14:56.05 MAX LUNA	76
1:14.86 KELLEY LEMMON	87	42.98 EDWARD SHEA	76	4:11.28 JERRY EVERALL	76	50 M. FREE M E N 80-84	
1:21.33 WOODROW BOWERSOCK	78	45.58 DAVE MALBROUGH	78	4:17.46 MIKE OFFNER	76	36.62 GERSON SOBEL	90
1:22.98 OBEL JAMES	75	48.18 WILLIAM GRANT	77	4:24.42 NELSON OTIS	75	40.63 WILLIAM MOLLOY	81
1:24.22 PETE OKUMOTO	75	48.51 CHARLES SALLE	79	4:27.33 JOHN JOHNSTON	75	40.80 C.SUNDERLAND	82
1:26.88 DEXTER WOODFORD	77	49.16 WOODROW BOWERSOCK	78	4:41.48 DEXTER WOODFORD	77	41.17 FRANK BELAIRE	80
1:28.41 HAROLD SEXTON	75	49.85 WILLIAM ROWE	75	4:57.20 ERNEST VAN HORN	75	42.82 LLOYD OSBORNE	82
1:30.31 EDWARD NAKAMURA	75	52.01 CHARLES BREEDING	75	4:58.34 ED FULMER	79	43.19 DAVID McAFEE	81
1:30.75 JOHN JOHNSTON	75	52.18 JOHN J. KEEFE	76	5:02.73 WILLIAM GRANT	75	43.97 JOE S IRVINE	80
1:34.51 JOHN WHITTIER	76	52.61 JOHN WHITTIER	76	5:03.27 FRANK TILLOTSON	76	44.86 WILLIAM KIRAR	80
1:34.70 HARRY BARTLETT	75	100 M. BACK M E N 75-79		50 M. FLY M E N 75-79		47.00 JIM PENFIELD	83
1:34.84 CHARLES BREEDING	75	1:32.92 ARTHUR HARGRAVE	82	41.25 KELLEY LEMMON	87	47.44 LEE STAR	82
200 M. FREE M E N 75-79		1:33.36 A. VANDE WEGHE	75	45.95 WILLIAM GRANT	77	48.37 JOHN MAXWELL	83
2:53.73 KELLEY LEMMON	87	1:35.50 EDWARD SHEA	76	46.88 GEORGE RAFTER	75	100 M. FREE M E N 80-84	
3:10.02 PETE OKUMOTO	75	1:47.55 WOODROW BOWERSOCK	78	48.00 AL VANDE WEGHE	75	1:28.22 GERSON SOBEL	90
3:15.74 OBEL JAMES	75	1:47.96 DAVE MALBROUGH	78	50.34 WILLIAM ROWE	75	1:39.95 C.SUNDERLAND	82
3:18.11 DEXTER WOODFORD	77	1:54.28 JOHN WHITTIER	76	51.47 JACK MATTINGLY	77	1:40.78 FRANK BELAIRE	80
3:26.91 HAROLD SEXTON	75	1:55.41 HANS KOLB	76	55.38 NELSON OTIS	75	1:42.71 LLOYD OSBORNE	82
3:29.60 JOHN JOHNSTON	75	1:56.68 DEXTER WOODFORD	77	57.57 WOODY BOWERSOCK	78	1:44.45 DAVID McAFEE	81
		1:57.76 WALTER SOMPAYTAC	77	1:03.16 BERT KASSELL	78	1:45.96 JOE S IRVINE	80

1:50.92 WILLIAM MOLLOY	81	49.49 BILL SHOTT	90	800 M. FREE M E N 85-89	6:03.12 PAUL SPANGLER	90
1:53.76 JOHN MAXWELL	83	53.01 FREDERICK HAUFF	80	17:11.21 GUS LANGNER	88	NO SWIMMERS
1:56.81 JIM PENFIELD	83	55.38 WILLIAM MOLLOY	81	18:18.42 GUS LANGNER	87	1500 M. FREE M E N 90-94
1:57.75 WILLIAM KIRAR	80	57.89 JIM PENFIELD	83	1500 M. FREE M E N 85-89		52:41.53 PAUL SPANGLER
2:02.14 RICHARD KANE	80	1:09.86 ALBERT GILSDORF	81	33:08.42 GUS LANGNER	89	NO SWIMMERS
200 M. FREE M E N 80-84		1:16.40 STEPHENE SHACK	80	NO SWIMMERS		50 M. BACK M E N 90-94
3:31.79 GUS LANGNER	83	1:31.38 RICHARD KANE	80	50 M. BACK M E N 85-89		1:16.30 TOM LANE
3:50.40 DAVID McAFEE	81	1:47.68 HAROLD HOFFMAN	83	59.15 PETER JURCZYK	91	NO SWIMMERS
3:51.79 LLOYD OSBORNE	82	100 M. BRST M E N 80-84		59.15 PETER JURCZYK	85	100 M. BACK M E N 90-94
4:04.26 JOE S IRVINE	80	2:04.84 AL KALLUNKI	84	1:11.02 JOE KAUFMAN	86	4:45.88 TONY LOPEZ
4:17.12 WILLIAM MOLLOY	81	2:09.13 FREDERICK HAUFF	80	1:11.36 GUS LANGER	87	4:45.92 TONY LOPEZ
4:38.94 RICHARD KANE	80	2:14.87 WILLIAM MOLLOY	81	1:53.34 DON GRIFFITH	85	200 M. BACK M E N 90-94
4:40.77 JOHN MAXWELL	83	2:25.95 JIM PENFIELD	83	100 M. BACK M E N 85-89		8:59.53 TONY LOPEZ
7:10.18 JOHN WILLIAMS	80	3:03.93 ALBERT GILSDORF	81	2:18.74 REGINALD HARRISON	89	NO SWIMMERS
400 M. FREE M E N 80-84		3:30.33 RICHARD KANE	80	2:20.09 PETER JURCZYK	85	50 M. BRST M E N 90-94
7:23.09 GUS LANGNER	83	200 M. BRST M E N 80-84		2:32.64 JOE KAUFMAN	86	1:36.87 TOM LANE
8:14.91 DAVID McAFEE	81	4:43.91 AL KALLUNKI	85	2:37.75 ABE OLANOFF	85	2:59.63 TONY LOPEZ
8:46.32 JOE S IRVINE	80	6:38.03 ALBERT GILSDORF	81	2:48.35 GUS LANGER	87	100 M. BRST M E N 90-94
8:50.63 HERB EISENSCHMIDT	84	50 M. FLY M E N 80-84		200 M. BACK M E N 85-89		5:16.03 LUDWIG MAGENER
9:05.42 LLOYD OSBORNE	82	52.05 JESSE COON	91	5:08.97 PETER JURCZYK	91	NO SWIMMERS
9:06.10 JESSE COON	80	52.05 JESSE COON	80	5:08.97 PETER JURCZYK	85	50 M. FREE M E N 95 +
9:38.89 RICHARD KANE	80	1:17.43 RICHARD KANE	80	5:43.20 JOE KAUFMAN	86	1:20.52 TOM LANE
11:27.90 JOHN MAXWELL	83	1:18.28 ALBERT GILSDORF	81	6:49.07 GUS LANGER	87	1:28.24 TOM LANE
800 M. FREE M E N 80-84		100 M. FLY M E N 80-84		50 M. BRST M E N 85-89		4:46.75 JOHN G. FLECK
15:53.13 GUS LANGNER	85	2:21.06 JESSE COON	91	1:01.47 AL KALLUNKI	89	100 M. FREE M E N 95 +
18:30.11 JOE S IRVINE	80	2:21.06 JESSE COON	80	1:06.98 ANDREW KALLUNKI	86	NO RECORD
20:22.55 RICHARD KANE	80	3:25.03 RICHARD KANE	80	1:10.38 GUS LANGER	87	8:41.54 JOHN G. FLECK
1500 M. FREE M E N 80-84		200 M. FLY M E N 80-84		1:40.92 DON GRIFFITH	85	50 M. BACK M E N 95 +
28:54.95 GUS LANGNER	83	5:56.13 AL KALLUNKI	85	100 M. BRST M E N 85-89		1:18.91 TOM LANE
33:13.41 DAVID McAFEE	81	5:36.65 JESSE COON	80NV	2:25.85 AL KALLUNKI	89	1:28.07 TOM LANE
34:17.90 JOE S IRVINE	80	7:40.32 RICHARD KANE	80	2:37.57 ANDREW KALLUNKI	86	100 M. BACK M E N 95 +
40:53.46 RICHARD KANE	80	200 M. I.M. M E N 80-84		2:39.29 GUS LANGER	87	3:21.19 TOM LANE
50 M. BACK M E N 80-84		4:22.70 HERB EISENSCHMIDT	87	2:41.16 ABE OLANOFF	85	3:21.19 TOM LANE
45.69 ART HARGRAVE	87	5:00.38 HERB EISENSCHMIDT	84	200 M. BRST M E N 85-89		50 M. BRST M E N 95 +
49.04 FREDERICK HAUFF	80	5:13.43 JESSE COON	80	5:35.03 AL KALLUNKI	89	2:03.52 TOM LANE
54.36 LEE STAR	82	5:24.41 JIM PENFIELD	83	5:43.67 ANDREW KALLUNKI	86	NO SWIMMERS
55.55 C.SUNDERLAND	82	6:27.75 RICHARD KANE	80	5:53.09 ABE OLANOFF	85	
57.67 HERB EISENSCHMIDT	84	400 M. I.M. M E N 80-84		5:59.67 GUS LANGNER	87	
59.27 JOE S IRVINE	80	10:29.63 JESSE COON	91	50 M. FLY M E N 85-89		
1:01.98 DAVID McAFEE	81	10:29.63 JESSE COON	80	1:14.96 AL KALLUNKI	89	
1:02.05 WILLIAM KIRAR	80	50 M. FREE M E N 85-89		1:30.50 ABE OLANOFF	85	
1:33.83 JOHN WILLIAMS	80	44.65 GUS LANGNER	89	1:46.27 GUS LANGER	87	
1:34.42 RICHARD KANE	80	47.14 MAXWELL VOGT	86	100 M. FLY M E N 85-89		
100 M. BACK M E N 80-84		48.19 GUS LANGER	87	3:23.06 ABE OLANOFF	91	
1:50.05 ART HARGRAVE	87	57.76 ANDREW KALLUNKI	86	3:23.06 ABE OLANOFF	85	
1:55.21 FREDERICK HAUFF	80	1:00.01 JOE KAUFMAN	86	200 M. I.M. M E N 85-89		
2:06.13 LEE STAR	82	1:10.67 DON GRIFFITH	85	5:33.20 THOMAS CURETON	86	
2:07.44 HERB EISENSCHMIDT	84	100 M. FREE M E N 85-89		5:52.48 ABE OLANOFF	85	
2:08.51 JIM PENFIELD	83	1:43.03 GUS LANGNER	88	6:11.74 GUS LANGER	87	
2:14.56 DAVID McAFEE	81	1:54.11 GUS LANGER	87	8:48.67 DON GRIFFITH	85	
3:20.34 RICHARD KANE	80	2:17.95 JOE KAUFMAN	86	400 M. I.M. M E N 85-89		
200 M. BACK M E N 80-84		2:49.66 DON GRIFFITH	85	12:27.27 ABE OLANOFF	91	
4:04.79 HERB EISENSCHMIDT	87	200 M. FREE M E N 85-89		12:27.27 ABE OLANOFF	85	
4:20.51 FREDERICK HAUFF	80	3:48.91 GUS LANGNER	88	50 M. FREE M E N 90-94		
4:33.54 HERB EISENSCHMIDT	84	4:06.06 GUS LANGNER	87	59.88 COLLISTER WHEELER	84	
4:37.48 LEE STAR	82	5:03.50 JOE KAUFMAN	86	NO SWIMMERS		
4:41.48 JIM PENFIELD	83	400 M. FREE M E N 85-89		100 M. FREE M E N 90-94		
4:43.21 DAVID McAFEE	81	8:14.50 GUS LANGNER	88	2:14.06 COLLISTER WHEELER	84	
7:05.62 RICHARD KANE	80	8:51.94 GUS LANGNER	87	NO SWIMMERS		
50 M. BRST M E N 80-84		10:40.17 JOE KAUFMAN	86	200 M. FREE M E N 90-94		

1 9 9 1 U S M S N A T I O N A L T O P 1 0 R E L A Y S
L O N G C O U R S E M E T E R S

*****	JILL BURGHART	24	GABRIELLE MOORE	35	NANCY LEWIS	36
RELAYS: WOMEN 200 M. FREE	SERENA LAU	23	B.SCOTT-ROGER	33	JEAN HENDERSON	44
*****	JOAN HAMPF	35	WENDY BERNAL	37	A.WRIGHT-SELKNAP	40
76 +	CINDY STROCK	33	RACHEL LEINO	21	HELEN MURPHY	41
R:WALNUT CREEK 88 2:02.23	HOLMES LUMBER J	2:13.34	DAVIS AQUATIC M	2:13.42	TULSA MASTERS	2:24.69
BLANCO CASTILLO	CATHERINE DATRES	24	TINA WALLIS	21	SARAH BROUGHER	40
LIZ SCHEETZ	KATHRYN WINE	39	SUSAN MUNN	52	DIANE ZIMMERMAN	36
ROBIN MARCOTTE	CATHY APICELLA	30	MELISSA BEATY	33	LESLIE HENSHAW	31
MINDY HAMWAY	MARY GARSTKA	24	CHRIS CHICHESTER	28	C.IANACONE	44
LAKESIDE 2:03.14	ST PETE MASTERS	2:13.68	GREATER INDIANA	2:15.00	EMPIRE STATE	2:27.36
KAY BLACKWOOD 23	MARY KYLE	28	KAREN LODGE	31	COLLEEN DRISCOLL	33
LUCY SHEARN 23	PAMELA FEINBERG	24	JOAN DIERCKS	43	ALICE JONES	53
DIANE BLYTHE 28	CHRISTINE SWANSON	28	C.GETTELFINGER	33	J.MURPHY-SHERMAN	47
AMY MITCHELL 33	LISA FLANAGAN	28	BARBARA LARSEN	44	SUZANNE RAGUE	41
LOUISVILLE YMCA 2:17.06	HSAM	2:14.23	EMPIRE STATE MA	2:19.22	SDSM	2:30.45
DEBORAH D KLINE 27	SUZANNE TOLMAN	30	MARILYN COVALLO	38	LAURA MELDRUM	38
MANDY MULFLUR 23	ANNE LANGSTAFF	30	DONNA BOYLE	30	PEGGY A. LEONG	46
SHAWN O'BANNON 31	JONI SAITO	27	CHRISTINE ZIMMET	43	LENORE CEITHAML	42
MARY LYNN-MURPHY 28	SHERRY BROTHERS	32	DIEDRE CLARK	22	BARBARA G. DUNBAR	42
BOLT 2:20.90	CRAW	2:17.07	WH20	2:19.69	WISCONSIN	2:33.11
MARY BETH CORONA 24	GAYE GLADNEY	36	JESSICA W. SEATON	38	NANCY KRANPITZ	46
ROBIN ROBINSON 20	TINA THOMPSON	20	ERIN T. CHILDS	33	EDITH JACOBSEN	43
CHRISTINE SCHMITT 20	LEAH PACE	34	ARIEL G. LEVIN	40	CANDY CHRISTENSON	44
KERRY QUINLIN 22	DENISE THOMPSON	19	JANE E. LA FORCE	31	KRISTIN KOEFFLER	40
100+	120+	160+	200+			
R:HOLMES 88 1:53.20	R:LONE STAR 87 1:53.05	R:D. C. MASTERS 88 2:03.48	R:HOLMES 90 2:13.96			
MARY HOLMES	MONICA BURK	JACKI HIRSTY	GAIL ROPER			
SUSAN HALFACRE	BRIGITTE HEUER	NANCY KIRKENDALL	BARBARA SPANGLER			
BETH MAUER	L. MORRISON-CASEY	ANN SVANSON	MARY ROEBUCK			
TISH BUCHER	JACKI HIRSTY	SUR HARRINGTON	FLORENCE CARR			
LAKESIDE 2:06.21	LAKESIDE 2:00.54	GREATER INDIANA 2:06.53	VIRGINIA 2:30.02			
GINA GATTI 28	GINA GATTI 28	SHARON WISE 44	GEORGIANA BAKER 44			
MARGARET DUNCAN 29	MARY CURL 34	MARY ANN STEVENS 38	JUDY DECKER 49			
AMY POPE 30	AMY POPE 31	ANNE POWELL 29	JOHNNIE DETRICK 55			
MELINDA SCHMITT 32	MELINDA SCHMITT 32	MARGIE HEINEMAN 54	LUCILLE GRIFFIN 53			
EMPIRE STATE 2:06.63	WALNUT CREEK MA 2:01.09	DC MASTERS 2:10.16	LAKESIDE 2:35.57			
MONICA LEE 23	CAREN LEWIS 31	ANN SVANSON 45	CAROL FERGUSON 59			
AVERY MEYERS 25	R.SULLENBERGER 31	ANDREA HAINES 43	SUE JEWELL 48			
KRISTIN BROOKS 25	CATHY COOLEY 33	JAYNE BRUNER 57	WENDY MEDLEY 37			
CHERYL KUPAN 20	PAULA ROEMER 30	KATHY STETLER 33	MARY ANN STONE 57			
SANTA CRUZ MAST 2:08.19	EL CERRITO AQ. 2:07.66	EMPIRE STATE 2:11.56	DC MASTERS 2:37.07			
LAURA SPANJER 23	RHONDA AMDAHL 34	MARCIA CLEVELAND 27	RUTH BENNETT 44			
MARGUERITE ME 32	STEPHANIE CUSHING 33	LIDA GASCHKE 59	NANCY CLARK 77			
JOAN ROLSTON 28	SUZANNE ROAT 28	CHRISTINE ZIMMET 43	KAREN HANNAM 51			
KIM FERRELL 28	WENDY JAMES 26	KAREN FARNSWORTH 35	BARBARA FRID 49			
WALNUT CREEK MA 2:09.28	OMAHA 2:09.21	WALNUT CREEK MA 2:11.63	LINCOLN 2:38.33			
SARAH BURCH 31	JANET FITZAKERLEY 29	CAROL LAIRD 49	MARY POHLMANN 46			
PAM BOSCOVICH 28	TRISH HARTIGAN 36	SHARON ODELL 38	BETTY BENNETT 48			
LAURIE KILMAR 25	LORI CASSLING 33	BROOKE DICK 41	HANNELORE SNYDER 61			
KIM COLLENTIN 25	JEAN APKER 31	DEBBIE FLANSBURG 35	IRENE DAVID 47			
PNA 2:10.14	WILDCAT 2:09.30	ST PETE MASTERS 2:13.38	TAMALPAIS AQ. M 2:38.92			
TAMMI KEELER 22	KELLY DUNCAN 29	MARY BARKER 41	CHARLOTTE JENKINS 52			
PHYLLIS GILL 34	JEANNIE JOHNSON 30	JUDY STEFANICK 40	C.CUNNINGHAM 65			
ANNA M TERRHAR 30	JAN SHULER 38	JAYNE LAMBKE 51	DOROTHY ROBERTSON 43			
ZENZ HERRMANN 32	MARY AMOS 26	ANNE PAGE 43	NANCY RIDOUT 49			
MUSIC CITY MAST 2:12.41	SANTA CRUZ MAST 2:09.41	LAKESIDE 2:15.20	WALNUT CREEK MA 2:38.96			

BETTY MCMILLAN	61	MARY LEE WATSON	69	JOYCE VOIT	56	120+			
JOAN ALEXANDER	59			LYN WALKER-MEENA	44	R:D C MASTERS	87	2:11.61	
PATTY LANDERS	34	280+				SUE SKIFF			
BARBARA JORDAN	54	R:WALNUT CREEK	89	3:19.23	100+	SUZANNE O'HARA			
RINCONADA MASTE	2:40.58	JEAN DURSTON		R:HOLMES	88	2:06.67	C. R.-PROSCHE		
CAROL REMEN	52	SALLY JOY		BETH MAUER			BETH O'CONNOR		
CINDY BAXTER	59	MARY JANE REEVES		DEB WALKER		LAKESIDE		2:13.78	
SUE SPRINGER	52	BETTY BARABASH		TISH BUCHER		MARY CURL		34	
BOBBIE CALLISON	58	WALNUT CREEK	3:30.56	MARY HOLMES		GINA GATTI		28	
SDSM	2:45.20	PAT PREVETZ	70	VIRGINIA		AMY POPE		31	
ALICIA COLEMAN	66	MARY JANE REEVES	74	ROBIN HAMPTON		MELINDA SCHMITT		32	
ADRIENNE S. PIPES	57	SALLY JOY	74	LISA BENNETT		35	EMPIRE STATE	2:21.49	
SUSAN RITTENHOUSE	53	JAE HOWELL	68	VAL VAN HORN PATE		28	MARCIA CLEVELAND	27	
BETSY T. JORDAN	54	ST PETE MASTERS	3:37.73	PAULA JONES		22	KAREN FARNSWORTH	35	
WISCONSIN	2:58.34	JACQUELYN PIPER	54	NCY		2:28.30	COLLEEN DRISCOLL	33	
JOY BRANTLY	32	WIN KENNEDY	78	M. AMES		26	CHRISTINE ZIMMET	43	
FRAN ZEUMER	71	FRANCES CICHANSKI	74	COLLEEN HALLAHAN		33	WH20	2:32.21	
DORIS KLITZKE	56	KAY SCHIMPF	74	H. EBED		30	ARIEL G. LEVIN	40	
DOROTHY KANEHL	63	RINCONADA	3:40.72	R. BERNSTEIN		29	ERIN T. CHILDS	33	
HSAM	3:06.12	ELLEN TAIT	80	MUSIC CITY MAST		2:28.30	ANDREA J. DEVUONO	29	
VIRGINIA BENDIK	37	KATHERINE BAILEY	67	CLAIRE McCALL		27	JANE E. LA FORCE	31	
MARILYN A. RAMEY	51	PATSY WEISS	68	SERENA LAU		23	H2OUSTON SWIMS	2:32.37	
CARLENE HACKER	51	SALLY SCHOLER	67	GINNY MAHER		32	JONNA SCHULER	23	
ANN J. MARTIN	62	HOLMES LUMBER	3:49.38	JOAN HAMPF		35	LESLIE SMITH	50	
		GERTRUD ZINT	73	EMPIRE		2:28.64	STACY JONES	25	
240+		MILLIE HUPP	75	MONICA LEE		23	M. PROTOPAPAS	32	
R:NEW ENGLAND	88	2:35.32	RACHEL ERWIN	71	KRISTIN BROOKS		25	OMAHA	2:34.01
DOROTHY CARR		MARJORIE NEWMAN	67	CHERYL KUPAN		27	JEAN APKER	31	
CLARA WALKER		DC MASTERS	4:00.31	AVERY MEYERS		25	JANET FITZAKERLEY	29	
BILLIE BURRILL		RITA SHEPHARD	82	MINNESOTA		2:29.12	TRISH HARTIGAN	36	
DIANNE REED		MARY LATHRAM	76	AMY BORG		24	LORI CASSLING	33	
WALNUT CREEK	2:51.30	LORRAINE MURPHY	73	BETH BJORK		28	GREATER INDIANA	2:35.10	
ANN PISCIOGTA	60	BETTY GRIFFIN	60	VICKY SANDBERG		34	BARBARA LARSEN	44	
JACQUIE PLACAK	61	*****		MARY SZONDY		23	KRISTI UMSTED	31	
BETTY BARABASH	63	RELAYS: WOMEN 200 M. MEDLEY		LAKESIDE		2:29.78	KAREN LODGE	31	
DONNA MONROE	57	*****		MELINDA SCHMITT		32	C. GETTELFINGER	33	
ST. LOUIS	2:56.56	76 +		AMY POPE		30	EMPIRE STATE MA	2:36.12	
REGAN KENNER	67	R:SAN MATEO MARLN87	2:15.79	GINA GATTI		28	DONNA BOYLE	30	
CAROL TAYLOR	62	ADDISON		MELINDA SCHMITT		29	MARILYN COVALLO	38	
ARDETH MUELLER	50	STERN		WEST COAST		2:30.36	IRENA JARVIS	35	
DORIS PETERS	68	LOOZE		DIANE BOWMAN		23	DIEDRE CLARK	22	
NEWP	3:04.57	KNOCKENHAUER		MARY LACHNIT		28	PNA	2:36.82	
KATHY DIXON	64	LAKESIDE	2:23.63	MICHELLE LOOMIS		33	ZENA HERRMANN	32	
GLORIA MARIENTHAL	66	SUZANNE DUDGEON	24	KAREN MILLER		26	JANE MOORE	40	
ANITA G. PAINTER	58	LUCY SHEARN	23	AFAM		2:39.92	TAMMI KEELER	22	
JILL R. HALLY	53	KAY BLACKWOOD	23	SHERRI A. CLEAR		23	CATHERINE CHAY	36	
LINCOLN	3:22.69	DIANE BLYTHE	28	KIMBERLY D. ARATA		31	LVM	2:36.92	
CLARA SOTAK	66	MINNESOTA	2:32.54	KELLY A. LAZERSON		29	PAT A. REEVE	37	
ELIZABETH COLBURN	73	MICHELLE PARSONS	19	ANNA R. PLANTIER		28	SARA L. LUNDGAARD	36	
MARGIE SIMSIC	51	JUDI ERICKSON	26	HOLMES LUMBER J		2:40.49	LAURA ANN BUTTON	31	
CLARICE ROSSI	53	GWEN SIBBERS	20	MARY GARSTKA		24	CATHY BARZ	27	
DC MASTERS	3:34.91	DEBBIE BOWMAN	21	CATHERINE DATRES		24	TRIAD MASTERS	2:37.17	
RUTH THORSEN	71	OREGON	3:00.81	KATHRYN WINE		39	KAREN BUNCH	34	
JOANN LEILICH	52	JOY ROWBOTTOM	29	CATHY APICELLA		30	MARY DOWLEN	35	
HEDY PULLMAN	80	ANN DAVIS	32	CRAW		2:41.59	JILL STEPHENSON	28	
BARBARA ZAREMSKI	54	SANDY HYDE	22	TINA THOMPSON		20	KANDEE SPAIN	27	
MUSIC CITY MAST	3:55.85	LAURI HYDE	20	LEAH PACE		34			
ZONA JONES	73	LAKESIDE	3:49.02	DENISE THOMPSON		19	160+		
BETTY DILLARD	52	SHARON RECEVEUR	46	GAYE GLADNEY		36	R:D.C. MASTERS	88	2:20.53
JENNY NICHOLS	63	SHARON WISE	44				SUE HARRINGTON		

ADRIENNE S. PIPES	57	SHERRY BROTHERS	32	JUDY TILARO	56	CATHY NEVILLE	
BETSY T. JORDAN	54	JONI SAITO	27	MARILYN A. RAMEY	51	BETH KNIGHT	
HSAM	7:31.53	ANNE LANGSTAFF	30	CAROL SING	49	BARBARA DUNBAR	
NANCY L. REED	64	PSP	5:41.15	CARLENE HACKER	51	WALNUT CREEK	10:30.15
MARILYN A. RAMEY	51	KANDI HOVSEPIAN	32			DEBBIE FLANSBURG	35
CARLENE HACKER	51	TRACEY MCFARLANE	24	240+		SUSAN NOLTE	30
ANN J. MARTIN	62	VANESSA L. RICHEY	24	R:RINCONADA	89 7:10.77	SARAH BURCH	31
		LORI B. WESTRA	24			PAM BOSCOVICH	28
240+		CORAL SPRINGS	6:40.62				
R:RINCONADA	91 6:24.44	M.HENDRICKSON	38			160+	
CAROL REMEN		DONNA LAKE	22			R:SAN DIEGO	91 10:33.64
SALLY SCHOLER		D.WILLVERDING	27			BETASY JORDAN	
PATSY WEISS		WENDY BERNATH	29	WALNUT CREEK	7:05.32NV	BARBARA DUNBAR	
BOBBIE CALLISON				BARBARA JORDAN	54	MARILYN FINK	
RINCONADA	6:24.44	120+		JAE HOWELL	68	BETH KNIGHT	
CAROL REMEN	52	R:SAN DIEGO	90 5:09.46	ANN PISCIOтта	60	SAN DIEGO SWIM	10:33.64
SALLY SCHOLER	67	RHONDA HRONESH		BETTY BARABASH	63	BETSY T JORDAN	54
PATSY WEISS	68	ROBIN RENSHAW		RINCONADA	8:06.72	BARBARA G DUNBAR	42
BOBBIE CALLISON	58	CATHY NEVILLE		PATSY WEISS	68	MARILYN AS FINK	36
SBSC	6:49.97	BETH KNIGHT		KATHERINE BASS	39	BETH L KNIGHT	31
GAY C. COLLINS	61	WALNUT CREEK	5:00.94NV	CINDY BAXTER	59	HSAM	16:16.41
SHIRLEY W. BAIRD	60	PAM BOSCOVICH	28	ELLEN TAIT	80	BARBARA THOMPSON	45
GRACE ALTUS	67	WENDY INGRAHAM	27	SAN MATEO	8:14.30	PATTI S. EMERICH	37
RUTH H. BAAR	68	DEBBIE FLANSBURG	35	ANN KAY	57	VIRGINIA BENDIK	37
PNA	7:48.78	CATHY COOLEY	33	HILDA BUEL	77	CECILY C. MCNEIL	46
MARION CHADWICK	69	ST PETE MASTERS	6:00.74	ZADA TAFT	72		
JANET KAVADAS	60	CHRISTINE SWANSON	29	APRIL MANGER	38		
MURIEL FLYNN	68	LISA FLANAGAN	28			200+	
CAROLYN BALDWIN	57	BETTY LINCK	27	280+		R:SAN DIEGO	90 11:58.26
		PAM GEIGER	38	NO RECORD		ADRIENNE PIPES	
				WALNUT CREEK	9:27.69NV	BETSY JORDAN	
280+				PAT PREVETZ	70	JEANNE LITTLE	
R:WALNUT CREEK	89 8:01.05	160+		MARY JANE REEVES	74	BARBARA DUNBAR	
JAE HOWELL		R:SAN DIEGO	89 5:24.49	SALLY JOY	74	SDSM	12:46.59
JEAN DURSTON		BETSY JORDAN		JEAN DURSTON	76	BARBARA G. DUNBAR	42
SALLY JOY		SUSIE LEIPER		*****		ADRIENNE S. PIPES	57
MARY JANE REEVES		BARBARA DUNBAR		RELAYS: WOMEN 800 M. FREE		SUSAN RITTENHOUSE	53
ST PETE MASTERS	11:45.42	MARILYN FINK		*****		BETSY T. JORDAN	54
FRANCES CICHANSKI	74	SDSM	6:59.90	76 +		NEWP	14:16.85
MARY BOAZ	62	LAURA MELDRUM	38	R:SANTA CRUZ	89 11:36.22	VALESKA M. WOLF	50
WINN KENNEDY	78	SUSAN RITTENHOUSE	53	LEA WATKINS		GLORIA MARIENTHAL	66
JANET ODORNE	69	LENORE CEITHAML	42	KARIN BOEHLER		JEANNE LITTLE	54
*****		GINI BURNS	40	DONNA SEXTON		ANITA G. PAINTER	58
RELAYS: WOMEN 400 M. MEDLEY				SHARRON HAMILTON		HSAM	16:25.09
*****		200+		NO RELAY TEAMS		NANCY L. REED	64
76 +		R:D C MASTERS	91 5:48.73			MARILYN A. RAMEY	51
R:LAKESIDE	90 5:15.60	BARBARA FRID		100+		CARLENE HACKER	51
ANNE TARRY		JOANN LEILICH		R:WALNUT CREEK	89 9:50.91	ANN J. MARTIN	62
GINA GATTI		ANN SVANSON		CAROL LEE-HELTZEL			
PAM HAEBERLIN		JAYNE BRUNNER		CATHEY COOLEY		240+	
MELINDA SCHMITT		DCM	5:48.73	DEBBIE FLANSBURG		R:SANTA BARBARA	88 13:56.14
NO RELAY TEAMS		BARBARA FRID	49	AMY REIGER		MALCHIA OLSHAN	
		JOANN LEILICH	52	CORAL SPRINGS	12:12.29	GRACE ALTUS	
100+		ANN SVANSON	45	D.WILLVERDING	27	RUTH BAAR	
R:LOS ALTOS	89 5:11.31	JAYNE BRUNER	57	DONNA LAKE	22	DOROTHY LACHASSE	
DENISE CAZALET		WALNUT CREEK	7:18.97	M.HENDRICKSON	38	WALNUT CREEK	14:39.07
DARBY ELLEMAN		SUZY HANSEN	28	WENDY BERNATH	29	DONNA MONROE	57
LAURA VAL		DONNA MONROE	57			JAE HOWELL	68
LINDA LIPINSKI		JOAN ALEXANDER	59	120+		ANN PISCIOтта	60
HSAM	5:38.39	JEAN DUNCAN	58	R:SAN DIEGO	90 9:48.97	JOAN ALEXANDER	59
SUZANNE TOLMAN	30	HSAM	8:06.36	RHONDA HRONESH		SAN DIEGO SWIM	15:03.46

JOANN LEILICH		DC MASTERS	2:31.32	BARDI DENDY	70	NO RELAY TEAMS	
SUSAN SCHAFER		BARBARA FRID	49	EDNA GORDON	64		
JACKI HIRSTY		JOANN LEILICH	52	NEWP	3:36.12	120+	
ST PETE MASTERS	2:23.16	ANN SVANSON	45	JILL R. HALLY	53	R:SAN DIEGO	99 4:26.76
JUDY STEFANICK	40	JAYNE BRUNER	57	KATHY DIXON	64	CATHY NEVILLE	
LISA FLANAGAN	28	LINCOLN	2:44.45	ANITA G. PAINTER	58	MARILYN FINK	
JAYNE LAMBKE	51	MARY POHLMANN	46	GLORIA MARIENTHAL	66	BARBARA DUNBAR	
ANNE PAGE	43	HANNELORE SNYDER	61	WISCONSIN	3:45.61	BETH KNIGHT	
GREATER INDIANA	2:26.51	IRENE DAVID	47	MAISIE SCIBORSKI	67	WH20	5:17.20
MARY ANN STEVENS	38	BETTY BENNETT	48	DOROTHY KANEHL	63	ANDREA J. DEVUONO	29
MARGIE HEINEMAN	54	EMPIRE STATE	2:46.12	DORIS KLITZKE	56	ERIN T. CHILDS	33
SHARON WISE	44	J.MURPHY-SHERMAN	47	BETTY KENDALL	71	JESSICA W. SEATON	38
ANNE POWELL	29	ALICE JONES	53	LINCOLN	4:01.47	JANE E. LA FORCE	31
DC MASTERS	2:36.92	SUZANNE RAGUE	41	ELIZABETH MOORE	57	ST PETE MASTERS	5:20.57
ANDREA HAINES	43	LIDA GASCHKE	59	ELIZABETH COLBURN	73	ANNE PAGE	43
RUTH BENNETT	44	ARIZONA	3:03.13	MARGIE SIMSIC	51	CINDY GODING	27
KATHY STETLER	33	JANET GETTLING	43	CLARA SOTAK	66	PAM GEIGER	38
BARBARA ZAREMSKI	54	EDIE GRUENDER	63	CORAL SPRINGS M	4:01.67	CHRISTINE SWANSON	28
LAKESIDE	2:39.30	NANCY MACBETH	62	BEA LEVY	61		
NANCY LEWIS	36	MARIAN VOLLE	63	PAT RICHARDS	46	160+	
MARY THOMAS	44	LAKESIDE	3:06.46	SANDY JACKSON	50	R:SAN DIEGO	91 4:52.91
WENDY MEDLEY	37	HELEN MURPHY	41	EVELYN SOMERS	84	BETSY JORDAN	
JEAN HENDERSON	44	MARY ANN STONE	57	DC MASTERS	4:05.78	BARBARA DUNBAR	
TULSA MASTERS	2:43.96	SUE JEVELL	48	MARY LATHRAM	76	MARILYN FINK	
HELEN PRATT	44	CAROL FERGUSON	59	KAREN HANNAM	51	BETH KNIGHT	
LESLIE HENSHAW	31	CORAL SPRINGS	3:23.58	BETTY GRIFFIN	60	SAN DIEGO SWIM	4:52.91
SARAH BROUGHNER	49	BUNNY GOLDSTEIN	67	NANCY CLARK	77	BETSY T JORDAN	54
C.IANNAcone	44	PAT RICHARDS	46			BARBARA G DUNBAR	42
MULT A C	2:46.46	M.HENDRICKSON	38	280+		MARILYN AS FINK	36
H.MCLAUCHLAN	28	MURIEL BERGMAN	73	R:RINCONADA	87 3:45.37	BETH L KNIGHT	31
JOYCE BAHLER	61	OJAI	3:31.00	BEE JOHNSTON		EMPIRE STATE MA	5:21.09
TERI HENDRYX	38	MITNEE DUQUE	56	PATSY WEISS		COLLEEN DRISCOLL	33
LAVELLE STOINOFF	58	MAGGIE P. MORS	65	SALLY SCHOLER		BARBARA WITTE	29
MUSIC CITY	2:51.08	MALCHIA S. OLSHAN	60	ELLEN TAIT		LIDA GASCHKE	59
DIANE ALLISON	38	JAN K. RAINS	57	HOLMES LUMBER	4:25.75	SUZANNE RAGUE	40
JOAN HAMP	35	HSAM	3:48.03	MARJORIE NEWMAN	67	LAKESIDE MASTER	7:07.78
GINNY HAHER	32	BARBARA THOMPSON	45	GERTRUD ZINT	73	CAROL FERGUSON	59
MARY LEE WATSON	69	CAROL SING	49	RACHEL ERWIN	71	PATSY KAELEN	39
SDSM	3:05.09	JUDY TILARO	56	MILLIE HUPP	75	MARY BETH NANZ	39
BETSY T. JORDAN	54	NANCY L. REED	64	*****		MARY JANE MULLINS	60
GINI BURNS	40	ST PETE MASTERS	4:07.62	RELAYS: WOMEN 400 M. FREE		HSAM	7:36.95
LAURA MELDRUM	38	COLLEEN EGAN	38	*****		VIRGINIA BENDIK	37
SUSAN RITTENHOUSE	53	SANDY STEER	52	76 +		PATTI S. EMERICH	37
EMPIRE STATE MA	3:05.91	WIN KENNEDY	78	R:SANTA CRUZ	89 4:46.43	CECILY C. MCNEIL	46
ANN MCDONNELL	52	DIANE BRADLEY	38	LISA MCDAVID		BARBARA THOMPSON	45
ALICE JONES	53			LEA WATKINS			
CHRISTINE ZIMMET	43	240+		LEORA BROYDO		200+	
KITTY KESSLER	48	R:ST. LOUIS	91 2:53.89	MARGUERITE MEYER		R:SAN DIEGO	90 5:27.04
BOCA RATON	3:06.60	REGAN KENNER		MINNESOTA	5:17.86	ADRIENNE PIPES	
ANN SCHEBLER	67	CAROL TAYLOR		GWEN SISBERS	20	BETSY JORDAN	
KATHY KARAGEORGES	32	ARDETH MUELLER		MICHELLE PARSONS	19	BARBARA DUNBAR	
LIL HANEMAN	36	DORIS PETERS		DEBBIE BOWMAN	21	JEANNE LITTLE	
B.EDELMEIR	44	ST. LOUIS	2:53.89	JUDI ERICKSON	26	ST PETE MASTERS	6:15.94
		REGAN KENNER	67			ELAINE BROMWICH	48
200+		CAROL TAYLOR	62	100+		SANDY STEER	51
R:D.C. MASTERS	91 2:31.32	ARDETH MUELLER	50	R:WALNUT CREEK	89 4:35.53	BARBARA ALLEN	57
BARBARA FRID		DORIS PETERS	68	KAREN JOSEPHSON		JAYNE LAMBKE	51
JOANN LEILICH		SUNCOAST MASTER	3:26.92	SARA JOSEPHSON		SDSM	6:29.94
ANN SVANSON		MARY FULMER	72	PAULA ROEMER		LAURA MELDRUM	38
JAYNE BRUNER		DEB WALKER	40	DEBBIE BARBER		SUSAN RITTENHOUSE	53

BOBBI I TURCOTTE	63	KIRK W. CLEAR	23	JAMES E. KAUFFMAN	43	JACK BEATTIE	56
ALICIA COLEMAN	65	JAMES C. PENROD	23	PAUL A. GRECCO	30	HSAM	1:51.34
DIANA M SILVA	69	U OF SAN FRANCI	1:47.38	EDWARD N. FOSTER	30	LEE MENCH	38
SUSAN RITTENHOUSE	53	GARY MURAKAMI	27	STEVE B. NICHOLS	27	JERRY O'MARA	44
		SCOTT ADAMS	26	LAKESIDE MASTER	1:47.44	DAVID E. SAPPER	36
280+		DAN KNIGHT	30	SAM BLYTHE	32	DOUGLAS SELBY	46
R:WALNUT CREEK	89 17:18.81	DOUG SMITH	29	KIRK BUESE	31	WALNUT CREEK MA	1:53.42
JAE HOWELL		ES	1:49.15	CHRIS BURCKLE	34	JIM KING	44
JEAN DURSTON		GLEN HANSEN	25	PETER EDWARDS	30	DON DAVIS	46
SALLY JOY		BILL SALAUN	30	SANTA CRUZ MAST	1:47.44	MARK TURRIN	40
MARY JANE REEVES		DEAN MANCUSO	27	JIM DEMING	32	MAL JESTER	42
ST PETE MASTERS	24:59.01	BRYANT LUM	29	JOHN SULTAN	44	SDSM	1:53.57
FRANCES CICHANSKI	74	ROSE	1:51.57	FERNANDO CANALES	31	BILL EARLEY	54
MARY BOAZ	62	FRANCISCO PEREZ	24	STEVE CHRISTENSEN	35	JOHN M. MILLER	42
WINN KENNEDY	78	DANNY BANKS	28	RINCONADA MASTE	1:48.23	NED MAGGIORA	36
JANET ODIORNE	69	BILL R. WRIGHT	31	DOUG SATZGER	30	CHRIS A. DIXON	33
*****		ALBERT G. BERGEN	24	ROGER RAMANI	29	SAN MATEO MASTE	1:53.87
RELAYS: M E N 200 M. FREE		WH20	1:58.27	KEN FATLAR	34	DONALD GALINE	45
*****		ERROL GRAHAM	31	KIRK KOZLOWSKI	33	GARY BRENNER	43
76 +		LUIS R. SALAZAR	24	WH20	1:48.27	DON DALY	46
R:D.C. MASTERS	91 1:42.33	JIM M. RHYNE	25	MARK W. SPRATT	35	CRAIG SIHNER	31
DEREK BOORN		MARC L. NEIGHBOR	29	RANDY L. SPICOCHI	34	UNIV OF SAN FRA	1:55.58
JOHN MATSON		DCDR	1:58.68	TOM REUDY	36	KENT FORD	37
JIM SKIRBOLL		JOHN VANDERZON	29	JIM M. RHYNE	25	JOHN DOWNER	40
JOE WALTER		A. FORSAITH	25	WALNUT CREEK MA	1:49.56	PAUL MENYHART	44
DC MASTERS	1:42.33	ANDREW PEREZ	32	DARRELL RODRIGUEZ	24	DUKE DAHLIN	42
DEREK BOORN	19	D. KIMBROUGH	30	TOM STACK	31	ROLLING HILLS M	1:56.19
JOHN MATSON	25	NCY	2:00.79	STEVE BREITER	35	TOM KNOPF	43
JIM SKIRBOLL	25	DAVID SCHUMAN	29	JOHN CUSTER	30	RON BRYANT	43
JOSEPH WALTER	20	LEONARDO ESPINOSA	30	MUSIC CITY	1:50.49	DON PIERCE	44
CRAW	1:51.89	J. KEYS	27	ANDREW TODD	40	ERIC VAN BOER	36
ROB CAMBIAS	23	JEFF CUSTER	30	ROGER ALEKSA	42	CHARLESTON MAST	1:57.05
MIKE MASON	29	LAKESIDE MASTER	2:05.66	BOB CATANACH	38	DAVID PARLER	35
JOHN DOMINIS	25	THEODORE WATHEN	44	BILL RODRIGUEZ	38	STEVE WALKER	45
WADE RIDDICK	22	CHARLES FRANK	35	OREGON	1:52.82	GEORGE FISETTE	49
BOLT	1:55.15	JEFFREY KINNER	39	JOHN ZELL	34	GARY EATON	34
LJ SCHMITT	22	JAMES GOODWIN	44	TYLER COLE	30		
TOMMY EASTMAN	20	SF REC & PARK M	2:08.68	ADRIAN KALIL	38	200+	
ROBERT FRITSCHER	23	PETER GLADYS	27	TOM KAHL	25	R:OLYMPIC CLUB	86 1:50.45
BILL SCHWARTZ	23	KEN HAMM	32			PHILIP GAY	
LAKESIDE MASTER	2:03.67	RALPH DOORE	34	160+		JAMES BOHAN	
MIKE DEBOOR	24	THORSTEN ANDERSON	24	R:HOLMES	90 1:39.27	WILLIAM VAN HORN	
GLENN HUBBUCH	46			JAMES DILLEY		DONALD HILL	
MICHAEL UPSALL	42	120+		C. MILTENBERGER		GEORGIA KILLER	1:59.33
WAYNE HUDSON	42	R:LONE STAR	86 1:37.43	RICHARD ABRAHAMS		IRWIN STOLZ JR.	61
		DAVID		TIMOTHY GARTON		HAL STOLZ	56
100+		TRIP HEDRICK		LAKESIDE MASTER	1:47.78	CASEY CLAFLIN	38
R:HOUSTONIAN CLUB90	1:36.15	SMITH		JOHN NOLAN	42	NESTOR MIYARES	56
JAMES PRUNGL		JIM MONTGOMERY		DOUGLAS TENNANT	34	GREATER INDIANA	2:00.20
STUART KNOWLES		LONE STAR MASTE	1:44.23	WILLIAM TINGLEY	41	JEFF COOKE	46
JEFF FREY		DAVID HAGUE	37	THOMAS FINNEGAN	45	BILL WOOD	49
JOHN SMITH		DOUGLAS MOYSE	33	0*H*I*O MASTERS	1:49.17	FRANCIS MCAREE	61
WALNUT CREEK MA	1:44.75	DAN REDFERN	32	HARRY GREENFIELD	46	MEL GOLDSTEIN	52
GREG REMMERT	28	ROBERT HUDEK	29	RUDY VAZMINA	41	NEW ENGLAND MAS	2:00.47
DAVE COOL	30	H2OUSTON SVIMS	1:44.89	PATRICK SAVAGE	40	PHILLIP WHITTEN	47
STEVE STAHL	26	DAVID GUTHRIE	31	LOU HORWITZ	38	JAMES EDWARDS	68
TOM FRISTOE	31	JEFF NEUFELD	29	HOLMES LUMBER J	1:49.53	G.SICHELSTIEL	42
AFAM	1:47.05	PHIL FLATO	34	TOM SMITH	30	DANIEL ROGACKI	44
ALAN W. ARATA	30	JAMES ELGIN	34	PAUL WISE	35	ARIZONA MASTERS	2:01.47
ROBERT B. CANINO	30	SCD	1:47.17	DOUG HELLERSON	45	CHARLES BALDWIN	61

DAVE GEMMILL	43	WISCONSIN	2:28.90	EMILE W. ACHEE	64	DANNY BANKS	28
ALAN HOLLY	44	DONALD KILB	64	WOODY BOVERSOCK	78	ALBERT G. BERGEN	24
JORDAN WOLLE	63	ROBERT KUENY	60	ST PETE MASTERS	2:51.73	JAY J. LOPEZ	30
WALNUT CREEK MA	2:05.37	JOHN BAUMAN	61	KERMIT HOTVEDT	76	CRAW	2:10.98
CHET WERSHILA	62	HARLAN DRAKE	63	JOHN JOHNSTON	75	STEVE HECK	41
STAN MORNER	56	EMPIRE STATE MA	2:33.38	ROBERT ATWOOD	71	ROB CAMBIAS	23
STAN PEDDER	56	RON WITTLCK	57	ROBERT PATTON	69	KEN MALONE	27
JIM DELACY	45	R.BREISEMEISTER	63	LAKESIDE MASTER	3:21.33	WADE RIDDICK	22
DC MASTERS	2:08.26	LEE DAMBRA	63	GARY WEISENTHAL	77	WH20	2:15.11
LAWRENCE COHEN	56	ALAN HAUSMAN	66	JOHN SIMMS	73	JIM M. RHYNE	25
TOM DEWEY	60	LINCOLN MASTERS	2:33.44	ALBERT GILSDORF	81	LUIS R. SALAZAR	24
THOM BURGESS	49	DAVE MALBROUGH	78	RICHARD SCHEU	50	MARC L. NEIGHBOR	29
ROBERT BENNETT	48	JOSEPH SELIBER	65	BOLT	3:33.80	MARK W. SPRATT	35
EMPIRE STATE SW	2:08.77	DREN GEER	57	ROBERT WIEGAND	69	NCY	2:24.44
KAL RAUSTIALA	48	TIMOTHY NORLING	50	RICHARD DANIEL	65	DAVID SCHUMAN	29
RICHARD MONAHAN	49	ST PETE MASTERS	2:35.40	MIKE OFFNER	76	LEONARDO ESPINOSA	30
JAMES JOHNSEN	56	WEST DUPES	60	FRED FAUCHEUX	70	JEFF CUSTER	30
EVERETT SMETHURST	56	ABRASHA BRAININ	68	*****		J. KEYS	27
ST PETE MASTERS	2:13.47	HARRY PIPER	56	RELAYS: M E N 200 M. MEDLEY		LAKESIDE MASTER	2:26.72
RAY BURNS	55	CHARLES KOHNKEN	59	*****		THOMAS GRANT	40
PETER BETZER	49	GREATER INDIANA	2:36.49	76 +		ADRIAN PELLEGRINI	33
HAROLD FERRIS	60	JOHN MAXWELL	83	R:D. C. MASTERS 91	1:57.18	C.RIVERS	45
T VAN DER VEEN	46	BUDDY COLLINS	56	JOHN MATSON		WAYNE HUDSON	42
RINCONADA	2:14.62	GEORGE QUIGLEY	51	JOE WALTER		LAKESIDE MASTER	2:28.89
JIM SHAW	50	IVAN CHALFIE	59	JIM SKIRBOLL		CHARLES FRANK	35
AUGIE MOTMAN	63	LBM	2:38.93	DEREK BOORN		MICHAEL GRAVES	36
JACK HALIDAY	50	EMILE W. ACHEE	64	DC MASTERS	1:57.18	ROBERT RUEFF	44
ED KERSWIL	65	ERNEST VAN HORN	75	JOHN MATSON	25	MICHAEL UPSALL	42
HSAM	2:17.24	ED S. ALLEN	75	JOSEPH WALTER	20		
RONALD WILLIAMSON	52	LARRY T. VERNON	34	JIM SKIRBOLL	25	120+	
MICHAEL PHILLIPS	49			DEREK BOORN	19	R:HOLMES	88 1:50.90
RONALD E. CATTON	46	280+		BOLT	2:07.14	RICK SCHACKLE	
EUGENE H. SAPPER	61	R:MID-ATLANTIC	86 2:18.63	LJ SCHMITT	22	BRUCE HOWELL	
		DAVID ROWAN		ROBERT FRITSCHER	23	MARK SCHUMAN	
		FRANK BELLAIRE		BILL SCHWARTZ	23	SAM SEIPLE	
240+		HARRY RAWSTROM		TOMMY EASTMAN	20	THE OLYMPIC CLU	1:53.15
R:S. CALIF	86 2:02.48	HENRY SHOSTCHUK		LAKESIDE MASTER	2:11.80	DAVID LUNDBERG	30
B. JOHNSON		OREGON	2:21.22	JEFFREY KINNER	39	STUART CORLISS	35
B. MERRICK		GERRY HUESTIS	71	MIKE DEBOOR	24	JOHN FOOTE JR.	40
R. WOLF		EARL WALTER	70	BUCKY STOESS	30	MIKE KECK	31
D. CONKLIN		GIL YOUNG	69	SAM BLYTHE	32	H2OUSTON SWIMS	1:57.31
SDSM	2:08.63	ANDREW HOLDEN	72	LAKESIDE MASTER	2:13.98	JEFF THIBODEAUX	34
LLOYD SKRAMSTAD	57	DC MASTERS	2:26.34	THOMAS FINNEGAN	45	DAVID GUTHRIE	31
JOHN W. GOODE	57	BERT KASSELL	78	TONY AMBROSE	46	JAMES ELGIN	34
DONALD BAKER	60	FRANK MURPHY	73	GLENN HUBBUCH	46	JEFF NEUFELD	29
A ARCDIACONO	67	MATTHEW FLANAGAN	65	THEODORE WATHEN	44	DCM	2:00.16
NEW ENGLAND MAS	2:08.86	JOHN WOODS	67			JOHN CALVERT	45
TED HAARTZ	63	Q*H*I*O MASTERS	2:29.21	100+		ROBERT TUCKER	26
IRVING KATZ	67	GEORGE RAFTER	75	R:HOUSTONION CLUB90	1:48.46	MATT BRICKLEY	30
BARR CLAYSON	56	PAUL KRUP	73	CLAY BRITT		EDWARD WEST	34
DONALD READ	57	NELSON OTIS	75	DEAN PUTTERMAN		LAKESIDE MASTER	2:00.82
LINCOLN MASTERS	2:08.94	JOHN DAILY	63	ROBERT KILLEEN		DOUGLAS TENNANT	34
GEORGE GANDSEY	67	RINCONADA	2:29.46	JAMES PRINGLE		DONALD COMBS	28
PAUL HUTINGER	66	ELI GOLDFARB	66	AFAM	2:00.14	KIRK BUESE	31
SAM KOOISTRA	56	ALDO DA ROSA	73	ALAN W. ARATA	30	PETER EDWARDS	30
BILL MULLIKEN	51	JOE IRVINE	80	KIRK W. CLEAR	23	OREGON	2:03.63
BUCKEYE MASTERS	2:14.93	ED KERSWILL	65	JEFF FALEY	26	JOHN ZELL	34
JOHN FLORANCE	68	LBM	2:33.62	JAMES C. PENROD	23	ALLEN STARK	42
WARREN FOSTER	66	WILLIAM DEMASTUS	66	ROSE	2:09.53	TOM KAHL	25
EDWARD HABAN	66	ERNEST VAN HORN	75	FRANCISCO PEREZ	24	MIKE PETERSON	39
SID HALL	55						

MUSIC CITY	2:04.70	GARY TRIMBLE	48	RALPH COXHEAD	62	EDWARD HABAN	66
GLENN McCALL	27	JOHN EDWARDS	42	T VAN DER VEEN	46	DICK BOWER SWIM	2:53.15
BOB CATANACH	38	ROSE	2:12.36	RAY BURNS	55	RICHARD DANIEL	65
BILL RODRIGUEZ	38	JOHN S. HYATT	47	JOHN BISHOP	46	MIKE OFFNER	76
LARRY LOVELACE	37	PAUL B. SHANE	44	EMPIRE STATE SW	2:35.47	JOHN WEBSTER	32
RIVR	2:06.16	GARY LANGENDOEN	45	RICHARD MONAHAN	49	N.JR.	68
TOM PODMAJERSKY	28	PAUL F. LOFTHOUSE	43	JAMES JOHNSEN	56	EMPIRE STATE MA	2:54.39
RON P. SCHAFER	33	OAHU	2:14.56	KAL RAUSTIALA	48	ALAN HAUSMAN	66
BOB W. BEST	58	JAMES KRUEGER	52	EVERETT SMETHURST	56	JAMES FORBES	65
STEVEN G. BEHRENS	25	JOHN ROGERS	29	HSAM	2:40.94	JOE BOLZE	51
GEORGIA KILLER	2:07.00	FUKUZAWA KAZUMASU	47	MICHAEL PHILLIPS	49	R. BREISEMEISTER	66
CLAY STANTON	24	ROWDY GAINES	32	EUGENE H. SAPPER	61	WISCONSIN	2:57.36
MARK PRESTON	30	ROLLING HILLS	2:16.16	JERRY O'MARA	44	HARLAN DRAKE	63
REED FARRIS	36	DON PIERCE	45	RONALD WILLIAMSON	52	ROBERT KUENY	60
BRETT SORGE	44	RON BRYANT	43	ST PETE MASTERS	2:47.46	JOHN BAUMAN	61
H2OUSTON SWIMS	2:07.22	TOM KNOPF	43	CHARLES KOHNKEN	59	DONALD KILB	64
PHIL FLATO	34	ERIC VAN BOER	36	HARRY PIPER	56		
RICHARD ENRIGHT	38	GREATER INDIANA	2:16.72	JACK PYHEL	47	280+	
LUKE DANIEL	35	RAY LOHSL	34	WEST DUPES	60	R:COLONIALS	90 2:36.93
PAUL COPELLO	28	DAVID SPAETHE	38			ROGER FRANKS	
SUNCOAST MASTER	2:08.44	ROBERT WRIGHT	36	240+		NORMAN GARSOE	
STEVE MORELAND	33	BUDDY COLLINS	56	R:LINCOLN	91 2:21.20	BIRCH DAVIDSON	
RICK WALKER	40			GEORGE GANDSEY		FRANK BELLAIRE	
KEVIN MC CORMACK	38	200+		BILL MULLIKEN		OREGON	2:37.22
STEVE GROSSMAN	29	R:CONNECTICUT	88 2:08.82	PAUL HUTINGER		EARL WALTER	70
		ROBERT BURNS		SAM KOOSTRA		BOB MORRISON	70
160+		MANUEL SANGUILY		LINCOLN MASTERS	2:21.20	ANDREW HOLDEX	72
R:HOLMES	90 1:54.57	MICHAEL LAUX		GEORGE GANDSEY	67	GERRY HUESTIS	71
JAMES DILLEY		LENRUD GOLDSTONE		BILL MULLIKEN	51	O*H*1*0 MASTERS	2:49.95
C. MILTENBERGER		GEORGIA KILLER	2:12.90	PAUL HUTINGER	66	NELSON OTIS	75
RICHARD ABRAHAMS		IRWIN STOLZ JR.	61	SAM KOOSTRA	56	KEITH CARTER	66
TIMOTHY GARTON		HAL STOLZ	56	MICHIGAN MASTER	2:35.12	PAUL KRUP	73
LAKESIDE MASTER	2:03.57	CASEY CLAFLIN	38	ALFRED KAPTOR	65	GEORGE RAFTER	75
WILLIAM TINGLEY	41	NESTOR MIYARES	56	JOHN REESE	66	ST PETE MASTERS	3:25.34
JAMES GOODWIN	44	NEW ENGLAND MAS	2:19.79	CHARLES MAAS	57	ROBERT ATWOOD	71
JOHN NOLAN	42	PHILLIP WHITTEN	47	BOB HERITIER	63	ABRASHA BRAININ	68
CHRIS BURCKLE	34	DANIEL ROGACKI	44	COLONIALS *1776	2:42.92	JOHN JOHNSTON	75
HOLMES LUMBER J	2:05.25	G.SICHELSTIEL	42	GEORGE MELICK	66	ROBERT PATTON	69
TOM SMITH	30	JAMES EDWARDS	68	NORMAN GARSOE	67	BOLT	3:32.50
PAUL WISE	35	SDSM	2:23.28	ROGER FRANKS	64	ROBERT WIEGAND	69
DOUG HELLERSON	45	BILL EARLEY	54	ROBERT KLAGES	60	MIKE OFFNER	76
JACK BEATTIE	56	LLOYD SKRAMSTAD	57	SUNCOAST MASTER	2:44.41	RICHARD DANIEL	65
MUSIC CITY MAST	2:06.98	JOHN M. MILLER	42	RICHARD CAMPBELL	51	FRED FAUCHEUX	70
BILL RODRIGUEZ	38	A ARCIDIACONO	67	CHUCK NIELSEN	45	LAKESIDE MASTER	3:33.53
BOB CATANACH	38	GREATER INDIANA	2:24.40	ED FULMER	79	GARY WEISENTHAL	77
LARRY LOVELACE	37	BILL WOOD	49	BALINT PAPP	69	ALBERT GILSDORF	81
ERIC YOUNGQUIST	63	MEL GOLDSTEIN	52	ST. LOUIS	2:49.57	MARTIN O'TOOLE	51
THE OLYMPIC CLU	2:07.58	JEFF COOKE	46	ART KELLY	65	JOHN SIMMS	73
JAMES BEGLINGER	45	FRANCIS MCAREE	61	WILLIAM CANNON	60	CORAL SPRINGS	3:40.95
BILL BARTHOLD	42	DC MASTERS	2:29.61	CHUCK MILLER	50	RICHARD KANE	80
RICHARD BASSI	50	LAWRENCE COHEN	56	ROBERT BLAKE	66	RALPH ROGERS	68
RANDY WILLIAMS	40	THOM BURGESS	49	LINCOLN MASTERS	2:50.20	SHERWIN DROBNER	58
SAN MATED MASTE	2:08.23	ROBERT BENNETT	48	DAVE MALBROUGH	78	BERNIE BERGMAN	74
DONALD GALINE	45	TOM DEWEY	60	DREN GEER	57	*****	
GARY BRENNER	43	VIRGINIA MASTER	2:30.97	JOSEPH SELIBER	65	RELAYS: M E N 400 M. FREE	
DON DALY	46	JAMES MILLER	40	TIMOTHY NORLING	50	*****	
CRAIG SIHNER	31	CHUCK WILMORE	56	BUCKEYE MASTERS	2:51.53	76 +	
ST PETE MASTERS	2:08.26	WILLIAM IRWIN	63	SID HALL	55	R:SAN DIEGO	89 4:35.32
WILLIAM SPECHT	33	ED MCCOWAN	43	JOHN FLORANCE	68	DAVID HUTTLIN	
PETER BETZER	49	ST PETE MASTERS	2:31.99	WARREN FOSTER	66	RICHARD KEMP	

BERKELEY AQCM	5:02.81	BILL STEUART	54	RALPH ROGERS	68	GARY BLACK	30
BILL REICHL	43	CRAIG SIHNER	31	RICHARD KANE	80	LEO TUCKER	35
DAVID SICONOLFI	40	CORAL SPRINGS	6:00.03	BERNIE BERGMAN	74	MINNESOTA	10:57.94
ROB COPELAND	34	JOHN KENNING	41	*****		WAYDE MULHERN	32
MARK KUHN	37	SHELDON ROSENBERG	44	RELAYS: M E N 800 M. FREE		BOB DAVIDSON	42
WH20	5:04.92	ANDREW CHARNI	29	*****		JEROME FARRELL	32
ERIC L. UMBARGER	36	CARL HOUSE	52	76 +		PAUL WINDRATH	37
MARK W. SPRATT	35			R:DAVIS	89 9:11.58	CORAL SPRINGS	11:59.97
PAULO FIGUEIREDO	45	200+		MIKE COLLINS		DON HUNTLEY	26
JIM BARTLING	30	R:LOS ALTOS	89 5:07.62	JEFF BAILEY		SHELDON ROSENBERG	44
CORAL SPRINGS	5:25.68	ED CAZALET		JEFF HICKS		DOUG RITCHIE	44
RANDY NUTT	32	AMOS HARDY		TOM MCNAMARA		ANDREW CHARNI	29
JAMES MURPHY	37	DICK THOMAS		NO RELAY TEAMS			
JOHN BONNING	35	JAY CRADDOCK					
DOUG RITCHIE	44	SDSM	6:09.62	100+		160+	
		JOHN W. GOODE	57	R:LYNBROOK	89 8:36.26	R:D.C. MASTERS	87 9:12.20
160+		LLOYD SKRAMSTAD	57	ROY WESSBACHER		PAUL BROWN	
R:CAL TECH-PAC	87 4:39.43	JOHN M. MILLER	42	BRENT MCKIN		DAVE LYONS	
R. HOOPER		BILL EARLEY	54	JOHN SCHMIDT		JORGE GONZALES	
G. DOWNS		HSAM	6:16.53	BRYAN PAUL		DAVE AUDLEY	
M. COOPER		RONALD E. CATTON	46	SANTA CRUZ	9:57.16	SAN DIEGO SWIM	9:36.07
R. WISNER		EUGENE H. SAPPER	61	GILL SHEPARD	25	CHARLES CAMPBELL	40
SAN DIEGO SWIM	4:39.67	DAVID SZUCH	48	RANDY FETTE	25	RONALD A MARCIKIC	41
STEVE A GENTES	40	MICHAEL PHILLIPS	49	ROY SIKES	27	WILLIAM G BEHUN	39
RONALD A MARCIKIC	41			STEVE CHRISTENSEN	35	DARRELL M SWENSON	44
WILLIAM G BEHUN	39	240+				HSAM	9:49.88
DARRELL M SWENSON	44	R:RINCONADA	91 5:31.14	120+		DOUGLAS SELBY	46
JERSEY MST	4:51.70	ELI GOLDFARB		R:SAN DIEGO	91 8:58.67	LEE MENCH	38
ED NESSEL	46	ALDO DA ROSA		ROBERT BENSON		JERRY O'MARA	44
PHILIPPE CALAIS	32	DAVID LEVINSON		ROBERT HOWARD		DAVID E. SAPPER	36
MATTHEW WHALEN	38	ED KERSWILL		WILLIAM BEHUN		WALNUT CREEK	11:21.59
JAMES DRAGON	47	RINCONADA	5:31.14	JEFFERY MILTON		MIKE SULLIVAN	47
ST PETE MASTERS	4:56.84	ELI GOLDFARB	66	SAN DIEGO SWIM	8:58.67	DON DAVIS	46
PETER BETZER	49	ALDO DA ROSA	73	ROBERT A BENSON	34	JIM BATTERSBY	50
T.VAN DER VEEN	46	DAVID LEVINSON	41	ROBERT M HOWARD	36	STAN MORNER	56
WILLIAM SPECHT	33	ED KERSWILL	65	WILLIAM G BEHUN	39	HSAM	11:57.59
JOHN MAGUIRE	44	SLM	6:45.99	JEFFERY C MILTON	35	JIM BOLLMAN	38
ROSE	5:02.88	GENE BUESCHER	56	WH20	9:45.30	TIM R. HELLAND	40
JOHN S. HYATT	47	WILLIAM CANNON	60	MARK W. SPRATT	35	LARRY R. SMITH	45
PAUL B. SHANE	44	ART KELLEY	65	TOM REUDY	36	PETER M. GREENE	47
GARY LANGENDOEN	45	ROBERT BLAKE	66	PAULO FIGUEIREDO	45		
PAUL F. LOFTHOUSE	43	RINCONADA	7:02.79	THOMAS SHOEMAKER	29	200+	
RINCONADA	5:06.60	AUGIE MOTMAN	63	SANTA CRUZ	9:46.08	R:SAN DIEGO	87 11:02.34
DOUG SATZGER	30	C.FAIRCHILD	66	JIM DEMING	32	B. EARLY	
BILL LORTON	48	JIM SHAW	50	JOHN SULTAN	44	L. SKRAMSTAD	
KIRK KOSLOWSKI	33	JOE IRVINE	80	JOEL WILSON	42	D. BAKER	
RICHARD BENNETT	60			CHRIS NIEMITZ	25	R. WILLIAMS	
HSAM	5:07.47	280+		BERKELEY AQCM	9:54.76	HSAM	12:38.25
DOUGLAS SELBY	46	R:COLONIALS	90 6:30.60	ROB COPELAND	34	DAVID SZUCH	48
JERRY O'MARA	44	ROGER FRANKS		HERB McCAFFREY	27	MICHAEL PHILLIPS	49
LEE MENCH	38	NORMAN GARSOE		RICH CALLAGHAN	29	TERRY A. THOMPSON	44
ALEX Y. COBBLE	38	BIRCH DAVIDSON		MARK KUHN	37	EUGENE H. SAPPER	61
WALNUT CREEK	5:08.43	FRANK BELLAIRE		HSAM	9:57.42		
CHARLIE HANSEN	38	ST PETE MASTERS	7:28.79	STEVE SOLOMON	35	240+	
STAN MORNER	58	WILLIAM WALLACE	64	CHARLES B. HARTJE	32	R:TAMALPAIS	89 12:33.60
CHRIS NOLTE	34	ABRASHA BRAININ	68	STEVEN R. SAPPER	32	HUGH WINN	
DON DAVIS	46	OHN JOHNSTON	75	MICHAEL W. SAPPER	34	DORE SCHWAB	
SAN MATEO	5:32.41	KERMIT HOTVEDT	76	CORAL SPRINGS	10:23.38	JOHN MORRISON	
RAY TAFT	72	CORAL SPRINGS	8:41.28	RANDY NUTT	32	JOHN COOPER	
ERICH RASMUS	26	SHERWIN DROBNER	58	JOHN BONNING	35	SDSM	12:29.15NW
						A ARCIDIACONO	67

DONALD BAKER	60	100+		JACKIE HIRSTY		GREATER INDIANA	1:56.64
GORDON H. GILLIN	60	R:HOLMES	88 1:45.58	RICHARD HESS		BILL WOOD	49
BILL EARLEY	54	MARK SCHUMAN		JIM MONTGOMERY		MARY ANN STEVENS	38
CORAL SPRINGS	13:01.16	MARY HOLMES		LAKESIDE MASTER	1:48.67	ANNE POWELL	29
CARL HOUSE	52	SAM SEIPLE		DOUGLAS TENNANT	34	JEFF COOKE	46
SHERWIN DROBNER	58	TISH BUCHER		PETER EDWARDS	30	LAKESIDE MASTER	1:57.78
RALPH ROGERS	68	U OF SAN FRAN	1:53.50	AMY POPE	31	JOHN NOLAN	42
BERNIE BERGMAN	74	MICHELLE YOUNG	26	MELINDA SCHMITT	32	WILLIAM TINGLEY	41
LBM	14:14.58	THERESE O'NEILL	29	HOUSTONIAN CLUB	1:52.51	JEAN HENDERSON	44
WOODY BOWERSOCK	78	DEAN PANZICA	30	TORI SMITH	26	MARY CURL	34
ERNEST VAN HORN	75	BRIAN WILKERSON	28	BOB BAILIE	55	HUMU	2:02.81
EMILE W. ACHEE	64	LAKESIDE MASTER	1:55.42	STEVEN ROEDER	29	RON HAGG	43
LARRY T. VERNON	34	SAM BLYTHE	32	LESLIE WETZEL	37	BRUCE CLARK	48
		CHRIS BURCKLE	34	OAHU	1:55.87	PATRICIA KIMBALL	35
280+		GINA GATTI	28	ROWDY GAINES	32	CHRISTINE NARY	38
R:RINCONADA	91 12:56.21	DIANE BLYTHE	28	CAROLE MASSIE	29	VIRGINIA MASTER	2:04.48
ELI GOLDFARB		AFAM	1:59.15	CINDY NAKAMURA	40	PATRICIA CHAPPELL	37
JOE IRVINE		JEFF FALEY	26	JAMES KRUEGER	52	ED MCCOVAN	43
ALDO DA ROSA		KELLY A. LAZERSON	29	VH20	1:56.35	NANCY MILLER	41
ED KERSWELL		ROBERT B. CANINO	30	ANDREA J. DEVUONO	29	JAMES MILLER	40
RINCONADA	12:56.21	KIMBERLY D. ARATA	31	JIM M. RHYNE	25	DCM	2:04.71
ELI GOLDFARB	66	HOLMES LUMBER J	2:04.44	JANE E. LA FORCE	31	JOHN JEWELL	27
JOE IRVINE	80	MARK VEATER	34	TOM REUDY	36	ANN LYTTLE	43
ALDO DA ROSA	73	CLIFF MORAN	26	SCD	1:57.61	ROBERT BENNETT	48
ED KERSWILL	65	CATHY APICELLA	30	PAUL A. GRECCO	30	RUTH BENNETT	44
*****		MARY GARSTKA	24	JEAN C. WHITE	37	VAM	2:05.32
RELAYS: MIXED 200 M. FREE		LAKESIDE MASTER	2:06.36	STEVE B. NICHOLS	27	SEAN WEBB	40
*****		ADRIAN PELLEGRINI	33	KAREN A. PETERSON	27	TERRI GAULT	40
76 +		DONALD COMBS	28	Q*H*1*0 MASTERS	1:57.64	PATTI CHAPPELL	39
R:SACRAMENTO	87 1:55.94	PAMELA HAEBERLIN	27	LOU HORWITZ	38	EDWARD McCOALAN	43
BRUENER		MARGARET DUNCAN	29	JENNIFER UEBELE	26	GEORGIA KILLER	2:05.62
NICK		CRAWFISH MASTER	2:06.42	ROBIN KALMAN	31	WINIFRED PRALL	43
ANITA		STEVE HECK	41	HARRY GREENFIELD	46	F.WILLIAMSON	43
YOUNG		DENISE THOMPSON	19	MUSIC CITY MAST	1:59.13	NESTOR MIYARES	56
LAKESIDE MASTER	1:58.59	TINA THOMPSON	20	CLAIRE McCALL	27	BRETT SORGE	44
KIRK BUESE	31	SCOTT RABALAIS	32	GINNY MAHER	32	ST PETE MASTERS	2:06.66
BUCKY STOESS	30	RALEIGH	2:07.92	ROGER ALEKSA	42	ANNE PAGE	43
LUCY SHEARN	23	JOHN ARMFIELD	26	BOB CATANACH	38	ARTHUR HALTTUNEN	41
KAY BLACKWOOD	23	DAWN ARMFIELD	28	SWIM W AEROBICS	1:59.85	CHRISTINE SWANSON	28
LAKESIDE MASTER	2:06.38	LAURA WEISLO	24	EDUARDO ALTILIO	29	GARY TRIMBLE	48
MIKE DEBOOR	24	HILL CARROW	36	KARYN HEANEY	26	LAKESIDE MASTER	2:06.71
DARRELL POPE	34	PARRIS ISLAND M	2:09.52	JULIE MALCOLM	31	TONY AMBROSE	46
SUZANNE DUDGEON	24	CLIFF ZOANWICZ	29	BRYAN AUSTIN	36	GLENN HUBBUCH	46
AMY MITCHELL	33	JULIE ROCCO	27	HSAM	2:00.15	NANCY LEWIS	36
LOUISVILLE YMCA	2:06.59	BOB WARNER	29	STEVE SOLOMON	35	A.WRIGHT-BELKNAP	40
TED LEE	34	LAURIE ACHURCH	28	LEE MENCH	38	EMPIRE STATE SW	2:08.43
MANDY MULFLUR	23	PSP	2:10.92	ANNE LANGSTAFF	30	COLLEEN DRISCOLL	33
MARY LYNN-MURPHY	28	BRUCE D. MUSASHI	33	JONI SAITO	27	KAL RAUSTIALA	48
THOMAS POPP	35	WALLACE R. BROWN	30	ST PETE MASTERS	2:01.14	J.MURPHY-SHERMAN	47
CRAW	2:08.70	SUSAN M. ZAGAR	29	LARRY LOW	31	PAUL FORTOUL	33
WADE RIDDICK	22	TRACEY MCFARLANE	24	MARY KYLE	28		
DENISE THOMPSON	19	PACEMAKER	2:13.32	LISA FLANAGAN	28	200+	
TINA THOMPSON	20	STEVE WHITWORTH	30	WILLIAM SPECHT	33	R:D. C. MASTERS	87 1:59.04
ROB CAMBIAS	23	CYNTHIA JONES	30			KELLEY LEMMON	
AFAM	2:17.51	DAWN WHITWORTH	30	160+		ANITA CALLAHAN	
SHERRI A. CLEAR	23	DAVID BLANKENBEK	27	R:LOS ALTOS	87 1:52.55	JANE BRUNER	
KIRK W. CLEAR	23			LAURA VAL		DAVID LYONS	
JAMES C. PENROD	23	120+		ED CAZALET		LINCOLN MASTERS	2:08.91
ANNA R. PLANTIER	28	R:LONE STAR	87 1:44.84	C. FERRIS-JOHNSON		BILL MULLIKEN	51
		L.MORRISON-CASEY		DICK THOMAS		BETTY BENNETT	48

IRENE DAVID	47	BETH BLICKFELDT	64	GERTRUD ZINT	73		
SAM KOOSTRA	56	MORRIS MATHEWS	63	LINCOLN MASTERS	2:58.65	100+	
SDSM	2:12.27	MICHAEL DELANEY	57	ELIZABETH COLBURN	73	R:HOUSTONIAN CLUB90	1:56.50
DONALD BAKER	60	DIANE STOWELL	56	CLARA SOTAK	66	CLAY BRITT	
ADRIENNE S. PIPES	57	GREATER INDIANA	2:33.76	DAVE MALBROUGH	78	L WETZEL-OSBORNE	
LAURA MELDRUM	38	JOHN MAXWELL	83	PAUL HUTINGER	66	STUART KNOWLES	
A ARCIDIACONO	67	IVAN CHALFIE	59	WISCONSIN	2:59.67	REBECCA WETZEL	
GREATER INDIANA	2:14.71	MARGIE HEINEMAN	54	ARNO LEDEBUHR	65	U OF SAN FRAN	2:07.28
BARBARA LARSEN	44	SHARON WISE	44	FRAN ZEUMER	71	BRIAN WILKERSON	28
JOAN DIERCKS	43	ARIZONA MASTERS	2:36.25	LYNN SURLS	74	THERESE O'NEILL	29
FRANCIS MCAREE	61	JORDAN WOLLE	63	BETTY KENDALL	71	DEAN PANZICA	30
MEL GOLDSTEIN	52	EDIE GRUENDER	63	DC MASTERS	3:02.56	MICHELLE YOUNG	26
ST PETE MASTERS	2:15.68	NANCY MACBETH	62	NANCY CLARK	77	LAKESIDE MASTER	2:09.00
RAY BURNS	55	DAN GRUENDER	61	FRANK MURPHY	73	AMY POPE	31
JUDY STEFANICK	40	SUNCOAST MASTER	2:37.01	LORRAINE MURPHY	73	GINA GATTI	28
JAYNE LAMBKE	51	BARDI DENDY	70	TOM DEWEY	60	KIRK BUESE	31
HAROLD FERRIS	60	MARY FULMER	72	DC MASTERS	3:42.05	DOUGLAS TENNANT	34
LAKESIDE MASTER	2:18.80	BALINT PAPP	69	RITA SHEPHARD	82	WALNUT CREEK MA	2:11.44
THOMAS FINNEGAN	45	STEVE GROSSMAN	29	NICK OLMO-SLAU	45	PAM BOSCOVICH	28
LARRY KEATON	48	DC MASTERS	2:37.59	HEDY PULLMAN	80	R.SULLENBERGER	31
SUE JEWELL	48	BETTY GRIFFIN	60	BERT KASSELL	78	STEVE STAHL	26
CAROL FERGUSON	59	BARBARA ZAREMSKI	54	LAKESIDE MASTER	3:48.54	GREG REMMERT	28
SDSM	2:19.44	MATTHEW FLANAGAN	65	PETER KAUFMANN	54	WH20	2:14.87
JOHN W. GOODE	57	JOHN WOODS	67	JOHN SIMMS	73	MATTHEW W. KNIGHT	29
SUSAN RITTENHOUSE	53	JERSEY MASTER S	2:42.65	F DOROTHY RIORDAN	79	ERIN T. CHILDS	33
GINI BURNS	40	GERALD MARKOFF	60	MEME HABICH	76	JIM M. RHYNE	25
BILL EARLEY	54	JANE FISHER	55	*****		JANE E. LA FORCE	31
MULT A C	2:20.38	JANET MOELLER	56	RELAYS: MIXED 200 M. MEDLEY		UNIV OF SAN FRA	2:16.62
KARL VON TAGEN	47	CHARLES HARRIS	70	*****		DAN KNIGHT	30
JOYCE BAHLER	61	ST PETE MASTERS	2:48.60	76 +		DANA SILKENSEN	27
CHUCK JOHNSON	42	CHARLES KOHNKEN	59	R:ST. PETE	87 2:08.18	SCOTT ADAMS	26
LAVELLE STOINOFF	58	KAY SCHIMPF	74	D.BRACIAK		MICHELE WOODS	26
DC MASTERS	2:20.96	JACQUELYN PIPER	54	J. ACKER		DAVIS AQUATIC M	2:17.28
ANN SVANSON	45	HARRY PIPER	56	R.DELILAH		CHRIS CHICHESTER	28
KAREN HANNAM	51	EVANSTON	2:51.57	K.HOLMES		DAVE MACKKEY	30
ROBERT BENNETT	48	JOSEPH SELIBER	65	OAHU	2:05.33NV	MELISSA BEATY	33
LAWRENCE COHEN	56	PATRICIA BRUMMET	45	YOSHIE OSAKI	25	MICHAEL COLLINS	25
HUMU	2:21.36	ELIZABETH COLBURN	73	HIROKO NAGASAKI	22	H2OUSTON SWIMS	2:17.56
STEVE RUDOLPH	47	DREN GEER	57	TAKAYUKI SHIBATA	20	M.PROTOPAPAS	32
JUDY PARRISH	58	SUNCITY CENTER	2:55.11	ROWDY GAINES	31	DAVID GUTHRIE	31
PEGGI WIRTH	46	SHIRLEY SCHUSTER	69	LAKESIDE MASTER	2:11.13	JEFF NEUFELD	29
JAMES KRUEGER	52	NANCY MEISSNER	58	NANCY LEVIS	36	JONNA SCHULER	23
CCRAL SPRINGS M	2:29.38	EARL DICKEY	71	CHRIS BURCKLE	34	PNA	2:17.63
KATHY GRANT	41	WARREN ANDERSON	64	KAY BLACKWOOD	23	ZENA HERRMANN	32
SANDY JACKSON	50			SAM BLYTHE	32	TAMMI KEELER	22
SHERWIN DROBNER	57	280+		BOLT	2:20.50	JEFF PARADEE	31
RALPH ROGERS	67	R:DC MASTERS	89 2:36.83	LJ SCHMITT	22	ROGER PETTIBONE	30
		BERT KASSELL		ROBERT FRITSCHER	23	CHICO MASTERS	2:19.82
		NANCY CLARK		ROBIN ROBINSON	20	FRANK MENDOZA	39
240+		DAVID MCAFEE		CHRISTINE SCHMITT	20	PAULA LINES	23
R:S. CALIF	86 2:14.93	JOANN LEILICK		LAKESIDE MASTER	2:25.19	DIANA BEREXIA	23
P. BUCKLEY		HUMU	2:49.18	AMY POPE	31	TIM HULL	26
G. ROPER		AILEEN SOULE	84	LUCY SHEARN	23	ECSC	2:23.72
W. BOWERSTOCK		PETE OKUMOTO	74	JEFF KINNER	39	TRISHA M. COMMONS	27
A. ADAMS		CHARLOTE COSTELLO	67	CHARLES FRANK	35	MELISSA C. HANSON	38
ST. LOUIS MASTE	2:25.13	EDWARD NAKAMURA	74	AFAM	2:46.03	CHARLIE MATTHEWS	26
CAROL TAYLOR	62	HOLMES LUMBER J	2:57.41	ANNA R. PLANTIER	28	CARL J. CEMBRANO	23
ARDETH MUELLER	50	WILLIAM GRANT	77	KIRK W. CLEAR	23		
ART KELLEY	65	BILL UHRICH	71	SHERRI A. CLEAR	23	120+	
ROBERT BLAKE	66	RACHEL ERWIN	71	JAMES C. PENROD	23	R:D.C. MASTERS	87 1:58.33
HUMU	2:33.30						

T. WOLF		ED CAZALET		BILL MULLIKEN	51	DC MASTERS	2:37.68
M. KANZLER		LAKESIDE MASTER	2:10.10	IRENE DAVID	47	JOHN WOODS	67
S. SKIFF		WILLIAM TINGLEY	41	SAM KOOSTRA	56	JAYNE BRUNER	57
B. O'CONNOR		A. WRIGHT-BELKNAP	40	DC MASTERS	2:26.34	MATTHEW FLANAGAN	65
WALNUT CREEK MA	2:03.66	JOHN NOLAN	42	LAWRENCE COHEN	56	BARBARA ZAREMSKI	54
PAULA ROEMER	30	JEAN HENDERSON	44	JOANN LEILICH	52	ARIZONA MASTERS	2:44.65
TOM FRISTOE	31	WALNUT CREEK MA	2:13.62	ROBERT BENNETT	48	NANCY MACBETH	62
KERRY O'BRIEN	34	BROOKE DICK	41	ANN SVANSON	45	RAYMOND BELLEM	54
CAREN LEWIS	31	MAL JESTER	42	SDSM	2:33.77	CHARLES BALDWIN	61
HOUSTONIAN CLUB	2:04.58	JIM KING	44	BETSY T. JORDAN	54	EDIE GRUENDER	63
BOB BAILIE	55	CATHY COOLEY	33	LLOYD SKRAMSTAD	57	HUMUHUMU	2:45.92
TORI SMITH	26	GREATER INDIANA	2:15.92	SUSAN RITTENHOUSE	53	BETH BLICKFELDT	64
LESLIE WETZEL	37	MARY ANN STEVENS	38	BILL EARLEY	54	MORRIS MATHEWS	63
STEVEN ROEDER	29	BILL WOOD	49	GEORGIA KILLER	2:34.15	MICHAEL DELANEY	57
LAKESIDE MASTER	2:07.48	ANNE POWELL	29	F. WILLIAMSON	43	DIANE STOWELL	56
MARY CURL	34	JEFF COOKE	46	IRWIN STOLZ JR.	61	RINCONADA MASTE	2:48.90
JAMES GOODWIN	44	ST PETE MASTERS	2:18.09	NESTOR MIYARES	56	DICK BENNETT	60
PETER EDWARDS	30	JUDY STEFANICK	40	VINIFRED PRALL	43	CINDY BAXTER	59
MELINDA SCHMITT	32	ARTHUR HALTTUNEN	41	VIRGINIA MASTER	2:34.24	BOBBIE CALLISON	58
LONE STAR MASTE	2:08.59	JAYNE LAMBKE	51	JAMES MILLER	40	ED KERSVILL	65
JANN BUTLER	31	JOHN EDWARDS	42	JUDY DECKER	49	SDSM	2:49.73
KIM DECKER	33	DC MASTERS	2:19.25	WILLIAM IRWIN	63	JOHN W. GOODE	57
DAVID HAGUE	37	BARBARA FRID	49	JOHNNIE DETRICK	55	ALICIA COLEMAN	66
LISA PALMISANO	24	BOB HUSSON	46	LAKESIDE MASTER	2:35.60	ADRIENNE S. PIPES	57
DAHU	2:08.86	JIM SKIRBOLL	25	THOMAS FINNEGAN	45	DONALD BAKER	60
CAROLE MASSIE	29	RUTH BENNETT	44	MARY ANN STONE	57	COLONIALS *1776	2:51.39
JOHN ROGERS	29	P NORTHWEST	2:21.73	GLENN HUBBUCH	46	ROGER FRANKS	64
ROWDY GAINES	32	FRANK WARNER	42	CAROL FERGUSON	59	NORMAN GARSOE	67
CINDY NAKAMURA	40	KATHRINE CASEY	42	HUMUHUMU	2:40.50	JEAN TROY	64
DC MASTERS	2:10.10	HUGH MOORE	37	PETE SCHEGEL	53	ANN DALLAM	60
JOHN MATSON	25	JANE MOORE	40	JAMES KRUEGER	52	GREATER INDIANA	2:54.97
JOSEPH WALTER	20	EMPIRE STATE SW	2:21.77	JUDY PARRISH	59	FRANCIS MCAREE	61
KATHY STETLER	33	MARCIA CLEVELAND	27	PEGGI WIRTH	46	MARGIE HEINEMAN	54
ANDREA HAINES	43	KAREN FARNSWORTH	35	RINCONADA MASTE	2:41.62	SHARON WISE	44
Q*H*I*O MASTERS	2:10.30	KAL RAUSTIALA	48	SUE SPRINGER	52	JOHN MAXWELL	83
LOU HORWITZ	38	JAMES JOHNSEN	56	AUGIE MOTMANS	63	LINCOLN MASTERS	2:59.03
JENNIFER UEBELE	26	LINCOLN MASTERS	2:22.08	JIM SHAW	50	GEORGE GANDSEY	67
RUDY VAZMINA	41	MARY POHLMANN	46	KATHERINE BASS	39	HANNELORE SNYDER	61
ROBIN KALMAN	31	TIMOTHY NORLING	50	EMPIRE STATE SW	2:44.54	PAUL HUTINGER	66
SCD	2:11.00	RICK SCHACKLE	35	RICHARD MONAHAN	49	CLARICE ROSSI	53
CARL V. RIEGER	34	REBECCA KOLAR	35	J. MURPHY-SHERMAN	47	WALNUT CREEK	3:00.76
NANCY S. SHIGAKI	32	ST PETE MASTERS	2:24.95	EVERETT SMETHURST	56	BETTY MCMILLAN	62
KAREN A. PETERSON	27	PETER BETZER	49	ALICE JONES	53	ANN PISCIOTTA	60
STEVE B. NICHOLS	27	LISA ROSS	36	OMAHA MASTERS	2:46.01	STAN PEDDER	56
TEXAS AQUATICS	2:11.05	GARY TRIMBLE	48	JUDY KENNEDY	53	CHET WERSHILA	62
DAVID VANDAM	35	ANNE PAGE	43	BARTON GREENBERG	67		
LARRY WOOD	37	SDSM	2:25.92	JANE OBERG	53	280+	
JAMIE STEWART	42	DARRELL L. RUCKER	32	RANDY CASSLING	34	R:S. CALIF	86 3:03.75
K. TREBESINER	37	PETER RIDDLE	53			MONAHAN	
WALNUT CREEK MA	2:12.69	BARBARA G. DUNBAR	42	240+		MAXINE MERLINO	
PATTY LANDERS	34	PEGGY A. LEONG	46	R:NEW ENGLAND	88 2:29.30	ANNE ADAMS	
TOM STACK	31			CLARA WALKER		BOWERSTOCK	
DEBBIE FLANSBURG	35	200+		TED HAARTZ		NEW ENGLAND MAS	3:11.73
DAVE COOL	30	R:OREGON	87 2:20.00	WIN WILSON		CLARA WALKER	65
		BARBARA FRID		DIANE REED		ABE OLANOFF	85
160+		GINGER PIERSON		ST. LOUIS MASTE	2:37.52	TED HAARTZ	63
R:LOS ALTOS	88 2:07.61	BERT PETERSEN		ART KELLEY	65	B. BURRILL	70
DICK THOMAS		HUGH RICHARDS		CAROL TAYLOR	62	HUMUHUMU	3:18.38
C. FERRIS-JOHNSON		LINCOLN MASTERS	2:24.07	ARDETH MUELLER	50	AILEEN SOULE	84
LAURA VAL		BETTY BENNETT	48	ROBERT BLAKE	66	PETE OKUMOTO	74

CHARLOTE COSTELLO	67	KAREN JOSEPHAN		WALNUT CREEK	4:31.96	PAT RICHARDS	46
EDWARD NAKAMURA	75	STEVE STAHL		KIM COLLENTINE	25	SHELDON ROSENBERG	44
HOLMES LUMBER J	3:19.14	SARA SHAND		LAURIE KILMARTIN	25	OJAI	7:06.76
MARJORIE NEWMAN	67	DAVIS AQUATIC	4:20.68	CHRIS NOLTE	34	CAROLE J. BORLAND	47
GERTRUD ZINT	73	CHRIS CHICHESTER	28	CHARLIE HANSEN	38	KATHY H. YEE	42
BILL UHRICH	71	TINA WALLIS	21	ST PETE MASTERS	4:52.47	SHARON W. NEY	42
WILLIAM GRANT	77	MICHAEL COLLINS	25	WILLIAM SPECHT	33	RITA MAY	55
SAN DIEGO SWIM	3:25.80	ANDY MCPHERSON	44	CHRISTINE SWANSON	29		
DIANA M SILVA	69	MVN	4:38.30	TOM ATKINS	37	200+	
JERRY R SIEFERT	73	SCOTT A. HENRICKS	19	LISA FLANAGAN	28	R:LINCOLN	90 4:56.69
VIOLA THOMPSON	73	JODY S. BORCHARDT	34	CORAL SPRINGS M	4:58.18	BETTY BENNETT	
A.ARCIDIACONO	67	AUDRY M. MARCOUX	28	RANDY NUTT	32	IRENE DAVID	
RINCONADA	3:32.72	PATRICK DUGGAN	27	M.HENDRICKSON	38	BILL MULLIKEN	
PATSY WEISS	68	PSP	4:48.25	D.WILDWERDING	27	PAUL HUTINGER	
KATHERINE BAILEY	67	BRAD B. FLEENER	30	GARY BLACK	30	RINCONADA	5:21.81
C.FAIRCHILDS	66	JAMES M. LORIMER	22	UNIV SAN FRAN	4:59.92	JIM SHAW	50
JOE IRVINE	80	ANITA CHATIGNY	35	JOHN DOWNER	42	JUDITH SCHWARTZ	36
WISCONSIN	3:42.97	TRACEY MCFARLANE	24	ANNE SASAKI	41	PATSY WEISS	67
FRAN ZEUMER	71	SBSC	5:15.35	PAUL BRENNAN	29	BILL LORTON	48
HERBERT HOWE	79	JIM R. HOWLEY	30	FRANK HATCH	36	SDSM	5:32.18
DOROTHY KANEHL	63	JEFF C. FAUSTMAN	32	Q*H*I*O MASTERS	5:00.94	LLOYD SKRAMSTAD	57
LYNN SURLES	74	MELORA E. NASH	26	GERALD MEYER	47	GINI BURNS	40
DC MASTERS	3:48.54	ARLETTE GRDESIC	27	KEN BURKINSHAW	39	A ARCIDIACONO	67
MARY LATHRAM	76	CORAL SPRINGS	5:41.12	DARCIE HAMMER	23	BARBARA G. DUNBAR	42
DONALD WALTER	55	ANDREW CHARNI	29	JULIE FERREL	26	WALNUT CREEK	6:11.54
BERT KASSELL	78	DONNA LAKE	22			JIM BATTERSBY	50
NANCY CLARK	77	WENDY BERNATH	29	160+		SALLY MORNER	54
LINCOLN MASTERS	3:54.27	DON HUNTLEY	26	R:SAN DIEGO	91 4:26.33	JEAN DUNCAN	58
DAVE MALBROUGH	78			M. STINCHCOMBE		RON STEAGER	43
ELIZABETH COLBURN	73	120+		BARBARA DUNBAR		HSAM	6:24.24
JOSEPH SELIBER	65	R:WALNUT CREEK	91 4:01.94	BETH KNIGHT		RONALD E. CATTON	46
CLARA SOTAK	66	CAREN LEWIS		DONALD BAKER		RONALD WILLIAMSON	52
PNA	3:54.40	PAULA ROEMER		SAN DIEGO SWIM	4:26.33	CAROL SING	49
ALLAN SACHS	78	TOM FRISTOE		M.STINCHCOMBE	34	JUDY TILARO	56
MURIEL FLYNN	68	GREG REMMERT		BARBARA G DUNBAR	42		
PAT MATTHIESEN	75	WALNUT CREEK	4:01.94	BETH L KNIGHT	31	240+	
GENE CROSETT	77	CAREN LEWIS	31	DONALD BAKER	60	R:OREGON	89 5:28.68
LAKESIDE MASTER	4:10.96	PAULA ROEMER	30	WALNUT CREEK	4:36.75	PETEY SMITH	
GARY WEISENTHAL	77	TOM FRISTOE	31	MARK TURRIN	40	GIL YOUNG	
DOROTHY RIORDAN	79	GREG REMMERT	28	DEBBIE FLANSBURG	35	EARL WALTER	
JOYCE VOIT	56	WALNUT CREEK	4:21.36	SHARON ODELL	38	BARBARA FRID	
JOHN SIMMS	73	ROSEMARY STACK	31	JACK LANCE	48	OJAI	7:13.15
*****		CATHY COOLEY	33	DAVIS AQUATIC	5:22.34	MALCHIA S. OLSHAN	60
RELAYS: MIXED 400 M. FREE		DAVE COOL	30	ROBERT NORRIS	53	JAN K. RAINS	57
*****		JOHN CUSTER	30	ROSWITA NORRIS	48	MAGGIE P. MORS	65
76 +		RINCONADA	4:23.45	MELISSA BEATY	33	RUTH G. FARNHAM	61
R:SANTA CRUZ	89 4:23.58	LISA STRAMPACH	32	JIM FRAMPTON	48		
JIM HUDSON		DOUG SATZGER	30	HSAM	5:35.49	290+	
SHANNON HAMILTON		KIM ELSBACH	29	ALEX Y. COBBLE	38	R:SAN MATEO	89 6:08.62
LISA MCDAVID		KIRK KOSLOWSKI	33	DAVID L. BUTLER	43	AUDREY ETIENNE	
MIKE BENNETT		AFAM	4:26.99	SHERYL T. DACSO	40	RAY TAFT	
AFAM	5:23.41	KIMBERLY D. ARATA	31	CHRISTINE BIBY	43	ZADA TAFT	
KIRK W. CLEAR	23	ALAN W. ARATA	30	ST PETE MASTERS	5:40.48	FRED TAIOLI	
SHERRI A. CLEAR	23	KELLY A. LAZERSON	29	JAYNE LAMBKE	51	SAN MATEO	6:58.36
JAMES C. PENROD	23	ROBERT B. CANINO	30	SANDY STEER	51	ANN KAY	57
ANNA R. PLANTIER	28	SANTA CRUZ	4:29.54	PETER BETZER	49	JOE KAUFMAN	86
		MARGUERITE MEYER	32	JOHN BISHOP	45	RAY TAFT	72
100+		STEVE CHRISTENSEN	35	CORAL SPRINGS	6:16.13	ZADA TAFT	72
R:WALNUT CREEK	89 4:13.70	JIM DEMING	32	SUSAN JACKSON	40	RINCONADA	7:01.98
KERRY O'BRIAN		LAURA SPANJER	23	RALPH ROGERS	68	JOE IRVINE	80

ELLEN TAIT	80	TRISHA M. COMMONS	27	ST PETE MASTERS	5:43.81	JANET LEHMAN	31
CAROL REMEN	52	MELISSA C. HANSON	38	PETER BETZER	48	SUSAN E. JIMENEZ	20
ALDO DA ROSA	73	CHARLIE MATTHEWS	26	ELAINE BROWNVICH	48	ALBERT G. BERGEN	24
DCM	7:20.89	CARL J. CEMBRANO	22	JAYNE LAMBKE	51	AFAM	12:18.28
NANCY CLARK	77			HAROLD FERRIS	60	SHERRI A. CLEAR	23
ANNE WALKER	75	120+		EMPIRE STATE MA	6:14.59	KIRK W. CLEAR	23
DAVID McAFEE	81	R:EMPIRE STATE	89 4:58.08	ANN MCDONNELL	53	JAMES C. PENROD	23
BERT KASSELL	78	DALE STRICKLAND		JAMES FORBES	65	ANNA R. PLANTIER	28
CORAL SPRINGS M	7:49.04	ROBERT GOLDBLOOM		BARBARA WITTE	29		
BERNIE BERGMAN	74	AVRAHAM MELAMED		BENEDICT REYNOLDS	65	100+	
BUNNY GOLDSTEIN	67	LENORE IMHOF		WALNUT CREEK	6:57.03	R:SANTA CRUZ	89 9:17.66
MURIEL BERGMAN	73	BERKELEY AQCM	5:21.97	JOAN ALEXANDER	59	MIKE BENNETT	
RICHARD KANE	80	LINDA BROWN	32	DON DAVIS	46	LISA MCDAVID	
ST PETE MASTERS	8:34.48	RICH CALLAGHAN	29	STAN MORNER	56	MARGUERITE MEYER	
FRANCES CICHANSKI	74	JUDY LEE	41	SALLY MORNER	54	JON MELTON	
WINN KENNEDY	78	BRAD MAGEE	25	HSAM	7:47.58	MINNESOTA	9:57.66
KERMIT HOTVEDT	76	ST PETE MASTERS	5:24.77	BARBARA THOMPSON	45	GWEN SIBBERS	20
JOHN JOHNSTON	75	FRED LEADBETTER	31	LARRY R. SMITH	45	JEFF KENNEDY	31
WALNUT CREEK	8:39.83	LISA FLANAGAN	28	RONALD WILLIAMSON	52	VICKY SANDBERG	34
MARY JANE REEVES	74	STEVE GRAU	45	NANCY L. REED	64	CHRIS BROBIN	29
SALLY JOY	74	CHRISTINE SWANSON	28			LYTAL AQUATICS	10:05.25
BOB HALL	70	STRAWBERRY CANY	5:25.78	240+		GLORIA NEMET	27
BILL JOHNSTON	73	SUSAN WITTSTOCK	31	R:RINCONADA	90 6:15.68	KEVIN OCONNOR	27
*****		PAUL ENDRES	28	DICK BENNETT		M.KATE FERGUSON	32
RELAYS: MIXED 400 M. MEDLEY		LORRAINE SOMMERS	34	CINDY BAXTER		MARK BRAUN	33
*****		CHRISTIAN NELSON	33	BOBBIE CALLISON		AFAM	11:13.24
76 +		MID OHIO VALLEY	6:27.47	ALDO DA ROSA		KIMBERLY D. ARATA	31
R:UNIV SAN FRAN	91 4:36.72	DIANE KARP	29	ST. LOUIS	6:08.70NV	KELLY A. LAZERSON	29
CYNTHIA HINSHAW		WILLIAM ROESCH	34	ART KELLY	65	ALAN W. ARATA	30
JOHN DEARBORN		DAVE BROWN	44	CAROL TAYLOR	62	DAVE A. LAZERSON	28
DEAN PANZICA		AMY LYLE	26	ARDETH MUELLER	50		
JANET HAUER		HSAM	6:39.80	ROBERT BLAKE	66	120+	
UNIV SAN FRAN	4:36.72	STEVEN R. SAPPER	32	JERSEY MST	7:50.91	R:WALNUT CREEK	90 9:16.50
CYNTHIA HINSHAW	21	VIRGINIA BENDIK	37	JANET MOELLER	56	JOHN ROEMER	
JOHN DEARBORN	25	CHRISTINE BIBY	43	PAUL LEWINTER	60	DEBBIE BARBER	
DEAN PANZICA	28	MICHAEL W. SAPPER	34	JANE FISHER	55	KERRY O'BRIEN	
JANET HAUER	22			BILL AUERBACH	70	WENDY INGRAHAN	
MINNESOTA	5:25.84	160+				BERKELEY AQCM	10:56.93
MICHELLE PARSONS	19	R:SAN DIEGO	91 4:55.94	280+		BETH HINSHAW	23
GWEN SIBBERS	20	BETSY JORDAN		R:WALNUT CREEK	89 8:01.82	CATHY COPELAND	32
WAYDE MULHERN	32	RONALD MARCIKIC		BOB STANGHAM		BRAD MAGEE	25
STEVE BJORK	25	M. STINCHCOMBE		JAE HOWELL		DAVID SICONOLFI	40
		BETH KNIGHT		BILL JOHNSTON		WH20	11:48.84
100+		SAN DIEGO SWIM	4:55.94	JEAD DURSTON		ERIN T. CHILDS	33
R:WALNUT CREEK	90 4:36.14	BETSY T JORDAN	54	ST PETE MASTERS	9:21.74	JESSICA W. SEATON	38
PAM BOSCOVICH		RONALD A MARCIKIC	41	FRANCES CICHANSKI	74	JON F. BAUER	39
JON JAQUES		M.STINCHCOMBE	34	WINN KENNEDY	78	RANDY L. SPICCOHI	34
KERRY O'BRIEN		BETH L KNIGHT	31	OHN JOHNSTON	75		
PAULA ROEMER		HSAM	6:14.06	KERMIT HOTVEDT	76	160+	
AFAM	5:09.81	SHERYL T. DACSO	40	*****		R:SAN DIEGO	91 9:32.88
KELLY A. LAZERSON	29	TERRY A. THOMPSON	44	RELAYS: MIXED 800 M. FREE		CAMILLE THOMPSON	
ALAN W. ARATA	30	DAVID L. BUTLER	43	*****		BARBARA DUNBAR	
KIMBERLY D. ARATA	31	PATTI S. EMERICH	37	76 +		DARRELL SWENSON	
KIRK W. CLEAR	23			R:SANTA CRUZ	89 10:05.52	WILLIAM BEHUN	
O*H*1*0 MASTERS	5:36.85	200+		BOB SEIWERT		SAN DIEGO SWIM	9:32.88
JOHN BERNER	26	R:OREGON	88 5:32.10	LEA WATKINS		CAMILLE THOMPSON	36
MARK BERNER	24	BARBARA FRID		CATHY CONOVER		BARBARA G DUNBAR	42
ANN SCHWERZLER	25	GINGER PIERSON		JIM HUDSON		DARRELL M SWENSON	44
JENNY UEBELE	26	BERT PETERSEN		ROSE	10:11.43	WILLIAM G BEHUN	39
ECSC	5:46.14	HUGH RICHARDS		FRANCISCO PEREZ	24	EMPIRE STATE MA	10:46.25

JANE KATZ	48
DANA EVANS	37
SUZANNE RAGUE	40
GEORGE STEERS	37
ST PETE MASTERS	12:21.44
JAYNE LAMBKE	52
STEVE GRAU	46
NANCY KIERNAN	37
PETER BETZER	49
HSAM	12:28.06
DAVID L. BUTLER	43
ALEX Y. COBBLE	38
SHERYL T. DACSO	40
CHRISTINE BIBY	43

200+

R:MULNOMAH ATH	89	11:10.75
LAVELLE STOINOFF		
MARJORIE MEEK		
ROBERT KIM		
JIM BIGLER		
MINNESOTA		13:33.94
BARB NELSON		58
VINCE HERRING		48
MARY SIBBERS		45
RAYMOND HAKOMAKI		70
HSAM		14:12.78
RONALD WILLIAMSON		52
RONALD E. CATTON		46
CAROL SING		49
JUDY TILARO		56

240+

R:LOS ALTOS	89	12:21.32
BOB PROEBSTING		
DELLA SEHORN		
BERNA BENNETT		
JACK MCCANN		
NEWP		16:12.46
T. R. JOHNSON		69
GORDON C. HALLY		55
JILL R. HALLY		53
KATHY DIXON		64

280+

R:SAN MATEO	89	14:26.78
AUDREY ETIENNE		
FRED TAIOLI		
ZADA TAFT		
RAY TAFT		
NO RELAY TEAMS		