

SWIM-MASTER



VOL XX - No 9

USA NATIONAL PUBLICATION FOR MASTERS SWIMMING

DEC 1991

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	36.77 CAROL JACOBSEN 24	1:15.86 GWEN SIBBERS 20	10:31.34 J. EDMUNDSON 27	2:56.17 SARA SHAND 27	50.88 BETH L. KNIGHT 32	200 M. BACK WOMEN 30-34
28.18 LIZA SCHEETZ 80	37.54 DENISE COLLINS 24	1:18.68 KARIN E SCHMIDT 21	10:38.41 DENISE WARE 29	2:56.49 LAURIE KILMARTIN 26	1:01.08 GRACIE GODDARD 31	2:29.17 ZENA HERRMANN 91
28.60 ANITA HARRISON 23	100 M. BACK WOMEN 19-24	2:22.59 BLANCA CASTILLO 88	10:44.40 DEBORAH SPECK 29	2:56.62 NANCY S. MITCHELL 29	1:02.07 MELINDA SCHMITT 32	2:29.17 ZENA HERRMANN 91
28.74 SUSAN BRENNAN 24	1:06.09 DAWN BRACIAK 87	2:33.62 KAY BLACKWOOD 23	10:46.61 SUZANNE D ROAT 28	2:59.79 DEENA CROSSMORE 27	1:02.75 KRISTIN HENDERSON 30	2:36.48 CHRIS BREEDY 30
28.76 MICHELLE DAVID 21	1:14.48 ANITA HARRISON 23	2:42.69 E. WARKICK 23	10:46.73 C. DIECKMANN 27	3:01.60 JENNIFER UEBELE 26	1:03.08 ZENA HERRMANN 32	2:42.02 KIMBERLY D. ARATA 31
28.90 VANESSA L. RICHEY 24	1:16.31 JANICE E LESTYNA 24	3:09.85 C M WALLIS 21	10:48.46 GINN LENSE-HUSTON 29	3:02.89 LISA FLANAGAN 29	1:03.22 ROSEMARIE SEAMAN 33	2:46.21 JEAN APKER 31
29.15 TRACEY MCFARLANE 24	1:17.74 ANDREE CORR 24	3:10.48 DENISE THOMPSON 19	1500 M. FREE WOMEN 25-29	3:05.20 J. EDMUNDSON 27	1:03.64 PAULA J ROEMER 30	2:47.19 CAROLE FUNK 31
29.41 CHRISTINA LAMBERT 24	1:18.40 LAURA A SPANZER 23	200 M. I.M. WOMEN 19-24	17:38.78 AMY POPE 86	3:05.76 KARYN HEAMY 26	1:04.02 LESLEY MATHESON 30	2:49.16 MARY CURL 34
29.76 MELISSA RINALDI 22	1:18.65 ROBIN HAMPTON 24	2:33.24 TORI SMITH 90	18:08.19 LISA A JOHNS 27	50 M. FLY WOMEN 25-29	1:04.78 KIMBERLY D. ARATA 31	2:51.28 MELINDA SCHMITT 32
29.83 SHERIE WELDON 21	1:21.71 JILL GELLATLY 23	2:36.41 MARCIA CARDINALE 21	19:11.40 BETSY NYGREN 26	28.79 ROSEMARIE SEAMAN 87	1:05.25 MARGUERITE MEYER 32	2:51.53 K.SULLIVAN 34
30.20 ANDREE CORR 24	1:23.30 LAURA WEISLO 24	2:38.03 KAY BLACKWOOD 23	19:16.44 ANA R. PLANTIER 26	30.34 GINA D. BROWN 28	200 M. FREE WOMEN 30-34	2:52.16 DIANE DUNN 30
30.23 GWEN SIBBERS 20	1:24.64 PAULA JONES 22	2:42.69 E. WARKICK 23	19:42.03 KELLY DUNCAN 29	31.01 VALERIE POIRIER 28	2:07.84 BETH KNIGHT 89	2:54.38 BARBARA HILL 31
100 M. FREE WOMEN 19-24	1:24.74 SUZANNE DUDGEON 24	2:43.60 BARBARA NEELY 24	20:05.70 GINN LENSE-HUSTON 29	31.11 TORI SMITH 26	2:08.77 BETH L. KNIGHT 32	50 M. BRST WOMEN 30-34
1:01.49 ANITA HARRISON 90	1:25.52 KATE NEWCOMBE 20	2:45.06 JILL GELLATLY 23	20:15.23 C. CHICHESTER 28	31.28 STACY JONES 25	2:11.54 B. GLASGOW-RHODES 31	35.90 LISA BENNETT 86
1:01.55 ANITA HARRISON 23	200 M. BACK WOMEN 19-24	2:45.61 HIROKO MAGASAKI 22	20:16.26 SARAH JORDAN 26	31.33 JENNIFER UEBELE 26	2:14.04 AMY POPE 31	36.37 VAL KERR-HAGUE 30
1:03.33 MICHELLE DAVID 21	2:27.48 TORI SMITH 90	2:47.01 ANITA HARRISON 23	20:26.20 GLORIA NENET 27	31.46 KAREN A. PETERSON 27	2:15.03 ZENA HERRMANN 32	37.45 ROSEMARIE SEAMAN 33
1:04.57 SHERIE WELDON 21	2:36.41 MARCIA CARDINALE 21	2:47.92 KARIN E SCHMIDT 21	20:37.30 ANNA R. PLANTIER 26	31.66 KIMBERLEE BRUNER 26	2:15.41 JENNIFER L CAINE 30	37.91 LISA A LEHMAN 30
1:07.04 E. WARKICK 23	2:47.25 ANDREE CORR 24	2:48.93 MONICA LEE 23	20:43.50 DENISE MCGUIRE 26	31.68 NANCY S. MITCHELL 29	2:19.89 MARGUERITE MEYER 32	38.38 JULIE MALCOLM 31
1:07.23 ROBIN HAMPTON 24	2:49.91 ROBIN HAMPTON 24	2:49.40 K. FEHRENKAMP 23	50 M. BACK WOMEN 25-29	31.88 ANNE FORSTER 26	2:21.69 KIMBERLY D. ARATA 31	38.97 JEANNE HESSINA 30
1:07.47 DAWN N WILSON 23	2:53.81 DENISE COLLINS 24	400 M. I.M. WOMEN 19-24	30.80 DIANE GRAMER 89	31.93 ANDREA J. DEUVONO 29	2:22.13 MELINDA SCHMITT 32	39.03 KRISTIN HENDERSON 30
1:08.05 LAURA A SPANZER 23	2:55.95 J. DILLS 19	5:20.39 DIANE URSIN 87	31.75 TORI SMITH 26	100 M. FLY WOMEN 25-29	2:23.48 JUDITH K. MURPHY 32	40.11 LEAH PACE 34
1:08.05 GWEN SIBBERS 20	2:58.30 LAURA WEISLO 24	5:29.42 KAY BLACKWOOD 23	32.72 ANDREA LUALLEN 26	1:03.91 ROSEMARIE SEAMAN 87	2:25.49 MARY CURL 34	40.23 R. SULLENBERGER 30
1:08.28 MARCIA SANSEL 21	2:59.69 KARIN E SCHMIDT 21	5:51.74 JILL GELLATLY 23	33.33 ANDREA J. DEUVONO 29	1:07.10 SARA SHAND 27	400 M. FREE WOMEN 30-34	40.27 MINDY FRY 30
1:08.59 CHRISTINE HOEFT 20	3:02.19 JUDY L. BURAU 22	6:05.84 C. CARMICHAEL 24	34.32 ANNE FORSTER 26	1:10.00 NANCY S. MITCHELL 29	4:30.38 BETH KNIGHT 91	40.62 WENDY RYAN 33
200 M. FREE WOMEN 19-24	3:02.19 JUDY L. BURAU 22	6:11.19 DENISE COLLINS 24	34.44 MICHELLE YOUNG 26	1:10.71 JENNIFER UEBELE 26	4:30.38 BETH L. KNIGHT 32	100 M. BRST WOMEN 30-34
2:14.17 DIANE URSIN 87	3:07.38 GWEN SIBBERS 20	6:11.31 GWEN SIBBERS 20	34.60 JAMIE HERRINGTON 25	1:11.28 KIMBERLEE BRUNER 26	4:38.40 AMY POPE 31	1:19.55 LISA BENNETT 86
2:24.81 MICHELLE DAVID 21	50 M. BRST WOMEN 19-24	6:32.01 DENISE THOMPSON 19	34.71 PAMELA BOSCOVICH 28	1:11.76 GINA GATTI 28	4:39.35 B. GLASGOW-RHODES 31	1:23.12 VAL KERR-HAGUE 30
2:25.12 SHERIE WELDON 21	35.22 TRACEY MCFARLANE 91	8:01.83 CYNTHIA LAFUENTE 24	35.15 ANNA R. PLANTIER 26	1:12.95 KIM D ELSBACH 28	4:50.50 ZENA HERRMANN 32	1:23.81 LISA A LEHMAN 30
2:25.83 MARCIA SANSEL 21	35.22 TRACEY MCFARLANE 24	50 M. FREE WOMEN 25-29	35.42 NANCY SAWYER 25	1:13.75 STACY JONES 25	4:52.23 MARGUERITE MEYER 32	1:24.11 BONNIE RHODES 31
2:26.32 DAWN N WILSON 23	36.78 VANESSA L. RICHEY 24	26.68 SARA SHAND 91	35.80 MARCIA CLEVELAND 27	1:14.29 VAL VAN HORN PATE 28	5:01.67 LESLEY MATHESON 30	1:24.55 ROSEMARIE SEAMAN 33
2:26.73 ROBIN HAMPTON 24	39.35 L. VAN DER BERG 24	26.68 SARA SHAND 27	100 M. BACK WOMEN 25-29	1:15.10 SARAH JORDAN 26	5:03.07 MARY CURL 34	1:24.59 JULIE MALCOLM 31
2:27.89 MELISSA RINALDI 22	40.20 SHERIE WELDON 21	28.18 WENDY L INGRAHAM 27	1:07.32 DIANE GRAMER 89	1:15.10 ANDREA J. DEUVONO 29	5:04.64 MELINDA L SCHMITT 32	1:24.85 LESLIE COOPER 31
2:29.11 K. FEHRENKAMP 23	42.10 CHRISTINE EARL 20	28.53 STACY JONES 25	1:09.02 TORI SMITH 26	200 M. FLY WOMEN 25-29	5:07.00 JUDITH K. MURPHY 32	1:25.52 HUDDIE MURRAY 34
2:29.16 JILL GELLATLY 23	42.17 LUCY SHEARN 23	28.89 CHRISTINE HOLMAN 26	1:13.78 ANDREA LUALLEN 26	2:22.42 JUNE FORD 87	5:07.67 KIMBERLY D. ARATA 31	1:26.29 KRISTIN HENDERSON 30
2:29.92 C. CARMICHAEL 24	42.29 DIEDRE CLARK 22	28.89 LISA JACKSON 28	1:14.32 ANNE FORSTER 26	2:29.43 NANCY S. MITCHELL 29	800 M. FREE WOMEN 30-34	1:27.85 AMY GRACE 32
2:30.12 DENISE THOMPSON 19	42.49 STEFANI JOBE 19	29.31 DEENA CROSSMORE 27	1:14.38 PAMELA BOSCOVICH 28	2:39.15 DIANE MUNTZER 28	9:20.20 BETH L. KNIGHT 91	1:27.88 CATHY L COOLEY 33
400 M. FREE WOMEN 19-24	42.51 SERENA LAU 23	29.54 VALERIE POIRIER 28	1:14.52 VALERIE POIRIER 28	2:41.34 MARCIA CLEVELAND 27	9:20.20 BETH L. KNIGHT 32	200 M. BRST WOMEN 30-34
4:53.36 KAY BLACKWOOD 91	42.65 MONICA LEE 23	29.90 KAREN A. PETERSON 27	1:15.17 MICHELLE YOUNG 26	2:56.24 DENISE MCGUIRE 26	9:34.17 AMY POPE 31	2:53.08 KAREN MELICK 87
4:53.36 KAY BLACKWOOD 23	100 M. BRST WOMEN 19-24	30.09 ANNE POWELL 29	1:16.33 NANCY S. MITCHELL 29	2:57.65 ANN SCHWEZLER 25	10:01.04 BONNIE RHODES 31	2:59.04 B. GLASGOW-RHODES 31
4:57.15 BARBARA NEELY 24	1:18.44 TRACEY MCFARLANE 91	30.09 ANNE FORSTER 26	1:18.37 ANNA R. PLANTIER 26	3:01.44 THERESA O'NEILL 29	10:02.60 ZENA HERRMANN 32	3:02.43 HUDDIE MURRAY 34
5:06.98 MARCIA SANSEL 21	1:18.44 TRACEY MCFARLANE 24	100 M. FREE WOMEN 25-29	1:18.53 NANCY SAWYER 25	3:01.66 BARBARA WITTE 29	10:04.15 MARGUERITE MEYER 32	3:05.07 LESLIE COOPER 31
5:10.80 JILL GELLATLY 23	1:27.36 E. WARKICK 23	58.23 SARA SHAND 91	1:18.71 C. CHICHESTER 28	3:17.71 PAMELA HABERLIN 27	10:23.83 MELINDA SCHMITT 32	3:06.11 LISA A LEHMAN 30
5:13.73 BETH HINSHAW 23	1:31.91 LISA D HEBERT 24	58.23 SARA SHAND 27	200 M. BACK WOMEN 25-29	3:21.34 CHRISTINE SWANSON 28	10:35.61 LESLEY MATHESON 30	3:10.29 AMY GRACE 32
5:15.59 ROBIN HAMPTON 24	1:32.22 STEFANI JOBE 19	1:01.94 STACY JONES 25	2:19.97 DIANE GRAMER 89	3:25.65 LISA HUDAK 26	10:35.97 HUDDIE MURRAY 34	3:10.41 VANDA BROWN 34
5:18.89 C. CARMICHAEL 24	1:32.31 DIEDRE CLARK 22	1:02.06 WENDY L INGRAHAM 27	2:34.27 ANDREA J. DEUVONO 29	200 M. I.M. WOMEN 25-29	10:44.94 JEAN APKER 31	3:10.78 JULIE MALCOLM 31
5:21.36 ANDREE CORR 24	1:32.51 SERENA LAU 23	1:03.61 KIM D ELSBACH 28	2:43.38 NANCY S. MITCHELL 29	2:25.45 SARA SHAND 89	10:54.33 CAROLE FUNK 31	3:12.19 LAURA CHASE 31
5:22.54 LUCY SHEARN 23	1:32.50 JUDY L. BURAU 22	1:03.90 MICHELLE YOUNG 26	2:43.54 PAMELA BOSCOVICH 28	2:25.90 SARA SHAND 27	1500 M. FREE WOMEN 30-34	3:12.52 JUDITH K. MURPHY 32
5:24.30 KARIN E SCHMIDT 21	1:33.05 MANDY MULFUR 23	1:05.02 CHRISTINE HOLMAN 26	2:43.73 ANNE FORSTER 26	2:35.33 ANNE T WHITFORD 28	17:55.58 BETH L. KNIGHT 91	3:14.14 SMERRY BROTHERS 32
800 M. FREE WOMEN 19-24	1:33.63 MONICA LEE 23	1:05.39 VALERIE POIRIER 28	2:44.96 CHRISTINE HOLMAN 26	2:39.33 ANDREA J. DEUVONO 28	17:55.58 BETH L. KNIGHT 32	50 M. FLY WOMEN 30-34
10:09.99 DENISE CAZALEY 90	1:35.62 C M WALLIS 21	1:05.47 LYNNE BLOMBERG 28	2:45.94 SUZANNE D ROAT 28	2:39.68 NANCY S. MITCHELL 29	18:02.01 AMY POPE 31	28.91 S. NEILSON-BELL 88
10:38.78 JILL GELLATLY 23	200 M. BRST WOMEN 19-24	1:05.50 CALI BROWN 28	2:46.19 C. CHICHESTER 28	2:41.92 GENNY ALLARD 27	18:57.55 MARGUERITE MEYER 32	36.66 CHRIS BREEDY 30
11:22.35 DENISE THOMPSON 19	3:01.47 PAMELA BIRSINGER 88	1:05.59 DEENA CROSSMORE 27	2:47.83 J. EDMUNDSON 27	2:45.86 DIANE MUNTZER 28	19:07.22 BONNIE RHODES 31	39.90 TAMI BENNETT 34
11:28.19 TAMMI KEELER 22	1:15.56 LUCY SHEARN 23	200 M. FREE WOMEN 25-29	2:48.53 MARCIA CLEVELAND 27	2:45.96 KIMBERLEE BRUNER 26	20:10.23 BETH HINES 34	39.95 ROSEMARIE SEAMAN 33
11:36.79 CHRISTINE HOEFT 20	3:17.53 SHERIE WELDON 21	2:07.11 SARA SHAND 89	2:48.65 BETSY NYGREN 26	2:45.98 J. EDMUNDSON 27	20:14.56 LESLIE J HENSHAW 31	31.21 GRACIE GODDARD 31
11:55.44 C M WALLIS 21	2:24.57 ROBIN ROBINSON 20	2:10.38 SARA SHAND 27	50 M. BRST WOMEN 25-29	2:46.89 KELLY DUNCAN 29	20:16.83 MARY CURL 34	31.25 MELINDA SCHMITT 32
12:30.58 TINA THOMPSON 20	3:24.82 C M WALLIS 21	2:17.50 KIM D ELSBACH 28	34.36 ROSEMARIE SEAMAN 87	2:47.64 C. CHICHESTER 28	20:22.77 LESLIE COOPER 31	31.29 KRISTIN HENDERSON 30
12:34.81 LAURA WEISLO 24	3:25.61 MANDY MULFUR 23	2:21.09 MICHELLE YOUNG 26	35.72 S. MCINTYRE-WOODS 26	400 M. I.M. WOMEN 25-29	20:41.45 SHARON L BLAHA 31	31.54 C. NAMARA-LEWIS 31
13:48.63 KAREN GUERRERO 24	3:28.90 CHRISTINE EARL 20	2:21.32 STACY JONES 25	36.90 GINA GATTI 28	5:06.34 SARA SHAND 89	20:48.79 MANCI SIROIS 33	31.57 KATHY STETLER 33
14:38.86 CYNTHIA LAFUENTE 24	3:48.47 MARY BETH CORDONA 24	2:22.53 BETSY NYGREN 26	37.49 DEENA CROSSMORE 27	5:39.21 AMY L ALEXANDER 28	50 M. BACK WOMEN 30-34	32.09 VAL KERR-HAGUE 30
15:24.36 L SOTILE 19	4:31.96 CHRISTINE SCHMITT 20	2:24.90 KELLY DUNCAN 29	37.79 JENNIFER UEBELE 26	5:45.84 SARA SHAND 89	32.11 BETH MAUER 86	32.22 LESLIE COOPER 31
1500 M. FREE WOMEN 19-24	50 M. FLY WOMEN 19-24	2:25.29 DOMINA J. WILBUR 26	37.92 LISA JACKSON 28	5:48.93 STACY JONES 25	33.64 DIANE DUNN 30	100 M. FLY WOMEN 30-34
19:15.12 ANN LEWIS 89	30.86 ANITA HARRISON 90	2:26.66 JAMIE HERRINGTON 25	38.39 J. EDMUNDSON 27	5:50.13 C. CHICHESTER 28	34.25 KIMBERLY D. ARATA 31	1:06.24 ROSEMARIE SEAMAN 89
19:33.63 BARBARA NEELY 24	31.10 MICHELLE DAVID 21	2:27.61 CALI BROWN 28	39.24 LISA FLANAGAN 28	5:55.28 ANNA R. PLANTIER 26	34.68 MELINDA SCHMITT 32	1:07.74 TAMI BENNETT 34
21:19.03 CHRISTINE HOEFT 20	31.33 ANITA HARRISON 23	2:27.66 C. CHICHESTER 28	39.35 KARYN HEAMY 26	5:55.52 MARCIA CLEVELAND 27	35.23 BRENDA L ROGERS 33	1:09.84 ROSEMARIE SEAMAN 33
21:25.53 DENISE THOMPSON 19	31.47 KAY BLACKWOOD 23	200 M. FREE WOMEN 25-29	39.60 SHERI F. HORVITZ 27	5:58.80 CHERYL KIPAN 27	35.54 PAULA J ROEMER 30	1:10.08 GRACIE GODDARD 31
22:27.12 PATTY GAMRANS 24	31.70 LAURA A SPANZER 23	4:27.53 SARA SHAND 89	39.66 LAURIE KILMARTIN 26	6:03.40 GLORIA NENET 27	35.77 JANN BUTLER 31	1:10.17 LISA MARLOW 30
24:06.92 TINA THOMPSON 20	31.88 E. WARKICK 23	4:41.25 LISA A JOHNS 27	100 M. BRST WOMEN 25-29	6:04.52 DENISE MCGUIRE 26	35.81 PATRICIA LANDERS 34	1:11.03 HUDDIE MURRAY 34
24:57.10 BARBARA MASTERS 24	32.97 SHARA NEIDELL 23	4:49.90 STACY JONES 25	1:20.61 GINA GATTI 28	6:05.66 BETSY NYGREN 26	35.86 GRACIE GODDARD 31	1:11.88 CHRIS BREEDY 30
25:00.15 LORI B. VESTRA 24	33.02 SHERIE WELDON 21	4:50.24 S. MCINTYRE-WOODS 26	1:22.46 DEENA CROSSMORE 27	50 M. FREE WOMEN 30-34	36.74 J. JEAN APKER 31	1:12.63 KIMBERLY D. ARATA 31
25:10.94 GINGER WHALEN 24	33.17 JUDY L. BURAU 22	4:56.31 BETSY NYGREN 26	1:22.69 NANCY S. MITCHELL 29	26.37 S. NEILSON-BELL 88	36.74 C. NAMARA-LEWIS 31	1:13.23 PAULA J ROEMER 30
25:48.47 AUDRA ALGHINAS 24	33.28 CHRISTINA LAMBERT 24	5:03.14 ANITA BENEDICT 28	1:22.89 NANCY S. MITCHELL 29	28.02 BETH L. KNIGHT 32	100 M. BACK WOMEN 30-34	1:13.76 C. NAMARA-LEWIS 31
25:54.50 CORRIE WILSON 24	33.33 JENNIFER HORNER 24	5:04.34 DIANE DEBOIS 25	1:23.66 JENNIFER UEBELE 26	28.02 GRACIE GODDARD 31	1:09.08 BETH MAUER 88	1:14.91 KRISTIN HENDERSON 30
50 M. BACK WOMEN 19-24	100 M. FLY WOMEN 19-24	5:06.00 D. WARE 26	1:24.91 LISA FLANAGAN 28	28.30 KRISTIN HENDERSON 30	1:10.73 ZENA HERRMANN 32	200 M. FLY WOMEN 30-34
31.55 TORI SMITH 90	1:06.05 BLANCA CASTILLO 88	5:08.21 SARAH JORDAN 26	1:25.00 LAURIE KILMARTIN 26	28.59 MELINDA SCHMITT 32	1:13.68 KIMBERLY D. ARATA 31	2:28.24 BETH MAUER 86
34.01 MARCIA CARDINALE 21	1:10.07 KAY BLACKWOOD 23	5:09.50 MARCIA CLEVELAND 27	1:26.41 JENNY UEBELE 26	34.68 PAULA J ROEMER 30	1:15.63 PAULA J ROEMER 30	2:29.52 B. GLASGOW-RHODES 31
34.20 SUSAN BRENNAN 24	1:10.51 SUSAN BRENNAN 24	5:10.63 BETH BJORK 26	1:26.63 J. EDMUNDSON 27	28.96 C. NAMARA-LEWIS 31	1:15.78 DIANE DUNN 30	2:34.00 AMY POPE 31
34.21 ANITA HARRISON 23	1:11.27 ANITA HARRISON 23	800 M. FREE WOMEN 25-29	1:26.70 DENNA CROSSMORE 27	29.43 LESLEY MATHESON 30	1:17.62 JEAN APKER 31	2:36.30 HUDDIE MURRAY 34
34.32 KAY BLACKWOOD 23	1:12.37 MARCIA CARDINALE 21	9:18.43 SARA SHAND 89	1			

3:22.82 CAROLE FUNK 31	36.05 MARY A. HAMILTON 36	3:19.12 REBECCA PYLE 35	35.73 DEN WALKER 40	3:21.29 CATHERINE QUILL 41	38.36 MARY POHLMANN 46	3:51.15 SUSAN JEWELL 48
3:58.71 KATHY TRITSCHLER 31	36:25 PAT A. REEVE 37	3:22.21 CATHERINE KOHN 38	36.29 JUDY STEFANICK 40	3:24.06 FRANCES SHEPARD 42	38.71 BETTY BENNETT 48	3:54.72 PAT WHITE MALEY 47
200 M. I. M. WOMEN 30-34	36:25 ANN QUINS 38	3:28.56 BECKY JONES KOLAR 35	38:05 SHARON VISE 44	3:24.20 CHRISTINE ZIMMET 43	39.61 GINGER PIERSON 45	3:54.77 NANCY KRAMPITZ 46
2:29.22 S. NELSON-BELL 88	36:36 JEAN SPINELLI 35	200 M. I. M. WOMEN 35-39	39.15 JEANNIE MITCHELL 44	200 M. I. M. WOMEN 40-44	39.96 BARBARA FRID 49	3:57.54 VICKI BUCCINO 45
2:31.82 B. GLASGOW-RHODES 31	36:38 CAROL SHIGAKI 36	2:38.82 LAURA VAL 90	39.53 CELESTE MILLER 41	2:43.49 BARBARA DUNBAR 90	40.91 SARAH L BROUGHER 49	4:00.50 M. I. M. WOMEN 45-49
2:35.77 ZENA HERRMANN 32	36:38 JAN PESAVENTO 36	2:42.08 LAURA B VAL 39	39.86 LORI SCHMIDT 40	2:45.12 BARBARA G DUNBAR 42	41.32 CAROL M LAIRD 49	2:46.91 ARDETH MUELLER 87
2:37.67 AMY POPE 31	36:57 K. EHRSCHWENDER 36	2:43.68 SUSAN SKIFF 36	40:25 CONNIE CORSON 43	2:50.38 LORI SCHMIDT 40	42.21 JACKIE M HARR 49	2:56.50 CAROLYN F BOAK 46
2:39.30 MELINDA SCHMITT 32	36:66 GAIL HEAKINS 37	2:44.42 DANIELLE OGIER 38	40:39 JAMIE STEWART 42	2:50.54 SUSI CHANDLER 40	42.89 JANE KATZ 48	3:01.02 GINGER PIERSON 45
2:41.62 ROSEMARIE SEAMAN 33	100 M. BACK WOMEN 35-39	2:44.60 MARYANN STEVENS 38	40:58 ANNE PAGE 43	2:53.62 JONELLE SCHMIDT 40	43.37 BETSY DURRANT 49	3:04.78 ANN SVANSON 45
2:43.94 JULIE MALCOLM 31	1:10.84 LAURA VAL 89	2:47.20 LISA BENNETT 35	100 M. BACK WOMEN 40-44	2:55.07 DEB WALKER 40	45.18 JUDY DECKER 49	3:06.57 J. MURPHY-SHERMAN 47
2:43.08 KIMBERLY D. ARATA 31	1:12.56 LAURA B VAL 39	2:47.53 KRISSEY MACCUDRY 38	1:16.64 DALE STRICKLAND 88	2:57.92 STEPHANIE WALSH 41	100 M. BACK WOMEN 45-49	3:07.78 BETTY BENNETT 48
2:45.25 MARY CURL 34	1:14.18 KAREN FARNSWORTH 35	2:48.20 K. EHRSCHWENDER 36	1:18.43 JUDY STEFANICK 40	3:00.16 JANET GETTLING 43	1:21.04 BETSY JORDAN 82	3:12.25 PEGGI WIRTH 46
2:45.49 CATHY L COOLEY 33	1:17.71 MARYANN STEVENS 38	2:49.25 CATHERINE CHAY 36	1:19.33 DEB WALKER 40	3:01.19 JUDY STEFANICK 40	1:25.60 GINGER PIERSON 45	3:18.49 MARY POHLMANN 46
2:46.59 JUDITH K. MURPHY 32	1:17.75 MARY A. HAMILTON 36	2:56.02 MARGARET DANIELS 35	1:20.45 BROOKE E DICK 42	3:02.40 KATHRINE CASEY 42	1:25.64 MARY POHLMANN 46	3:22.65 JUDY DECKER 49
400 M. I. M. WOMEN 30-34	1:20.67 JAN PESAVENTO 39	2:57.34 JOANNE E. BOUSER 37	1:23.82 JONELLE SCHMIDT 40	3:03.47 F. WILLIAMSON 43	1:26.29 BETTY BENNETT 48	3:25.47 CAROL M LAIRD 49
5:21.34 B. GLASGOW-RHODES 91	1:21.13 NANCY C LEWIS 36	400 M. I. M. WOMEN 35-39	1:24.75 CELESTE MILLER 41	400 M. I. M. WOMEN 40-44	1:31.70 BARBARA FRID 49	3:30.41 PAT HINNSTREET 47
5:21.34 B. GLASGOW-RHODES 91	1:21.28 JOANNE E. BOUSER 37	5:37.19 KAREN FARNSWORTH 91	1:25.84 JEANNIE MITCHELL 44	5:45.58 BARBARA DUNBAR 91	1:31.75 PATTY THOMPSON 46	400 M. I. M. WOMEN 45-49
5:26.84 AMY POPE 31	1:21.88 NANCY M. BROWN 35	5:37.19 KAREN FARNSWORTH 35	1:28.96 SUSAN CASE 42	5:45.58 BARBARA G. DUNBAR 42	1:33.03 CAROL M LAIRD 49	5:54.98 ARDETH MUELLER 87
5:38.89 HUDDIE MURRAY 34	1:21.88 GAIL HEAKINS 37	5:51.42 SUSAN SKIFF 36	1:29.39 KATHRINE CASEY 42	6:23.41 JANET GETTLING 43	1:33.84 J. MURPHY-SHERMAN 47	6:32.16 GINGER PIERSON 45
5:47.43 MARGUERITE MEYER 32	1:22.22 KARLEN TREBESINER 37	5:51.95 MARY ANN STEVENS 38	1:29.41 JAMIE STEWART 42	6:26.39 JUDY STEFANICK 40	1:35.71 BETSY DURRANT 49	6:36.42 J. MURPHY-SHERMAN 47
5:47.51 MELINDA L SCHMITT 32	200 M. BACK WOMEN 35-39	5:54.70 CATHERINE CHAY 36	1:29.77 BARBARA LARSEN 43	6:31.38 KATHRINE CASEY 42	1:37.57 SUZY CARLSON 49	6:41.20 JANE KATZ 48
5:49.88 MARY CURL 34	2:38.14 KAREN FARNSWORTH 91	6:06.96 DANIELLE OGIER 38	2:00 M. BACK WOMEN 40-44	6:38.11 JANET MANCINO 41	1:38.11 NANCY J RIDOUT 49	6:45.11 ANN SVANSON 45
6:03.52 NANCY SIROIS 33	2:38.14 KAREN FARNSWORTH 35	6:16.28 CAROL LEE-HELTZEL 35	2:47.57 CAROL CHIDESTER 85	6:42.54 ANNE PAGE 43	200 M. BACK WOMEN 45-49	6:48.08 SUE DILLS 46
6:04.96 ANDRE DEVINE 30	2:41.64 LAURA B VAL 39	6:24.40 KAREN BIERWERT 38	2:51.12 JUDY STEFANICK 40	6:47.45 LYNN CARTEE 44	2:56.28 ARDETH MUELLER 86	6:53.02 BETTY BENNETT 48
6:06.73 BARBARA HILL 31	2:46.17 MARY ANN STEVENS 38	6:27.70 REBECCA KOLAR 35	2:53.77 DEB WALKER 40	6:48.11 MARION MILNER 40	3:00.90 MARY POHLMANN 46	6:56.75 MARY POHLMANN 46
6:06.96 LESLIE J HENSHAW 31	2:50.28 MARY A. HAMILTON 36	6:34.17 PAT MANKIN 36	2:54.11 JONELLE SCHMIDT 40	6:49.47 SUZANNE BAGUE 41	3:06.55 BETTY BENNETT 48	7:01.66 PATTY THOMPSON 46
50 M. FREE WOMEN 35-39	2:51.11 NANCY LEWIS 36	6:34.35 LIL HANEMAN 36	2:57.91 JUDY BELFORD 40	6:53.17 VICKI E SHERDON 41	3:07.51 SARAH L BROUGHER 49	7:15.11 PAT WHITE MALEY 47
27.38 JACKI HIRSTY 90	2:52.60 JOANNE BOUSER 37	50 M. FREE WOMEN 40-44	3:03.39 BARBARA G. DUNBAR 42	50 M. FREE WOMEN 45-49	3:08.77 GINGER PIERSON 45	7:29.64 PAM HINNSTREET 47
28.48 LAURA B VAL 39	3:00.89 GAIL HEAKINS 37	28.64 MARTHA MARTIN 88	3:03.47 JEANNIE MITCHELL 44	29.08 ARDETH MUELLER 87	3:11.39 J. MURPHY-SHERMAN 47	50 M. FREE WOMEN 50-54
28.55 K. TREBESINER 37	3:01.60 PAT A. REEVE 37	30.43 DOT MUNGER 40	3:04.58 STEPHANIE WALSH 41	30.64 NANCY RIDOUT 49	3:12.81 JANE KATZ 48	31.10 JANE BRUKER 86
28.83 L. MORRISON-CASEY 37	3:02.39 SHARON C ODELL 38	30.64 SHARON VISE 44	3:06.89 KATHRINE CASEY 42	31.27 CAROLYN F BOAK 46	3:21.03 BARBARA FRID 49	33.91 JAYNE LAMBE 51
29.29 JACKI HIRSTY 38	3:02.50 PAT MANKIN 36	30.65 BARBARA G. DUNBAR 42	3:14.36 CHRISTINE ZIMMET 43	32.82 IRENE DAVID 47	3:22.61 SUZY CARLSON 49	34.78 BARBARA ZARENSKI 54
29.80 NAMDY MC CLELLAN 36	3:02.50 LOUISE C STACY 37	30.74 F. WILLIAMSON 43	3:15.20 C. BROOKS 42	32.93 GINGER PIERSON 45	3:23.85 JUDY DECKER 49	35.50 BETSY T JORDAN 54
30.06 GAIL HEAKINS 37	50 M. BRST WOMEN 35-39	30.81 LORI SCHMIDT 40	50 M. BRST WOMEN 40-44	33.17 JACKIE M HARR 48	3:24.59 JACKIE HARR 48	35.77 JEANNE LITTLE 54
30.49 MARY A. HAMILTON 36	34.41 L. WETZEL-OSBORNE 89	31.21 DEB WALKER 40	37.32 DOT MUNGER 91	34.32 ARLENE EVANSON 45	50 M. BRST WOMEN 45-49	35.60 CHARLOTTE JENKINS 52
30.49 LESLIE WETZEL 37	36.00 LESLIE WETZEL 37	31.30 MARION MILNER 40	37.32 DOT MUNGER 40	35.13 ANN SVANSON 45	39.86 JOANN LEILICH 85	35.77 JEANNE LITTLE 54
30.53 REBECCA N BENSON 38	37.18 LISA BENNETT 35	31.35 KATHRINE CASEY 42	37.60 DEB WALKER 40	35.19 NANCY BROOKS 48	40.20 GINGER PIERSON 45	36.23 MARGIE HEINEMAN 54
30.59 DANIELLE OGIER 38	38.62 GAYLE BENTY 38	31.37 ANN LITTLE 43	37.65 A. WRIGHT-BELKNAP 40	35.92 MARY POHLMANN 46	43.81 J. MURPHY-SHERMAN 47	37.23 CEIL BLACKWELL 50
100 M. FREE WOMEN 35-39	39.37 DANIELLE OGIER 38	31.58 ANNE PAGE 43	39.94 LORI SCHMIDT 40	36.59 MARY SIBBERS 45	43.81 BARBARA FRID 49	42.32 SUSAN RITTENHOUSE 53
1:00.25 SUSAN HALFACRE 88	39.51 NAMDY MC CLELLAN 36	100 M. FREE WOMEN 40-44	39.95 KATHRINE CASEY 42	36.59 MARY SIBBERS 45	45.10 NANCY BROOKS 48	38.20 SUSAN BLAKE 52
1:02.12 LAURA B VAL 39	39.82 KRISSEY MACCUDRY 38	1:03.40 MARTHA MARTIN 88	1:03.40 MARTHA MARTIN 88	100 M. FREE WOMEN 45-49	45.71 JUDY DECKER 49	100 M. FREE WOMEN 50-54
1:03.70 K. TREBESINER 37	40.18 GAIL HEAKINS 37	1:04.94 DOT MUNGER 40	1:04.94 DOT MUNGER 40	1:05.44 ARDETH MUELLER 87	45.80 MARILYN J BLISS 45	1:11.17 ARDETH MUELLER 91
1:04.51 L. MORRISON-CASEY 37	40.28 KATIE MCNAMARA 36	1:06.65 LORI SCHMIDT 40	1:06.65 LORI SCHMIDT 40	1:10.11 CAROLYN F BOAK 46	46.79 BETSY DURRANT 49	1:11.17 ARDETH MUELLER 90
1:05.44 DANIELLE OGIER 38	40.42 REBECCA N BENSON 38	1:07.61 BARBARA G. DUNBAR 42	1:07.61 BARBARA G. DUNBAR 42	1:10.16 NANCY RIDOUT 49	47.00 BETTY BENNETT 48	1:13.43 JAYNE LAMBE 52
1:05.49 MARYANN STEVENS 38	40.54 JAN PESAVENTO 39	1:08.01 F. WILLIAMSON 43	1:08.01 F. WILLIAMSON 43	1:11.96 PATTY THOMPSON 46	47.11 PAM HINNSTREET 47	1:16.39 LESLIE SMITH 50
1:06.88 SUSAN SKIFF 36	100 M. BRST WOMEN 35-39	1:08.95 CELESTE MILLER 41	1:08.95 CELESTE MILLER 41	1:12.60 ANN SVANSON 45	47.42 JACKIE M HARR 48	1:17.63 SUSAN BRADLEY-COX 53
1:07.29 MARY A. HAMILTON 36	1:17.44 L. WETZEL-OSBORNE 89	1:09.63 SHARON VISE 44	1:09.63 SHARON VISE 44	1:15.52 PEGGI WIRTH 46	100 M. BRST WOMEN 45-49	1:18.53 BETSY T. JORDAN 54
1:08.11 KAREN FARNSWORTH 35	1:21.44 LESLIE WETZEL 37	1:10.53 C. IANNAOCNE 44	1:10.53 C. IANNAOCNE 44	1:17.05 IRENE DAVID 47	1:17.39 C FERRIS BOAK 90	1:19.92 SUSAN L MUNN 52
1:08.67 MARILYN A S FINK 36	1:23.51 GAYLE BENTY 38	1:10.84 KATHRINE CASEY 42	1:10.84 KATHRINE CASEY 42	1:17.39 GINGER PIERSON 45	1:17.89 GINGER PIERSON 45	1:21.33 CHARLOTTE JENKINS 52
1:09.04 PATRICIA MCKAY 36	1:23.55 LISA BENNETT 35	1:11.23 SALLY DILLON 44	1:11.23 SALLY DILLON 44	1:21.38 ARLENE PREESTING 48	1:31.39 ELAINE BROWNICH 48	1:21.75 SUSAN BLAKE 52
200 M. FREE WOMEN 35-39	1:23.91 BECKY JONES KOLAR 35	1:11.23 SALLY DILLON 44	1:11.23 SALLY DILLON 44	1:21.49 MARY POHLMANN 46	1:33.12 J. MURPHY-SHERMAN 47	1:22.65 BARBARA ZARENSKI 54
2:09.33 SUSAN HALFACRE 88	1:27.13 KRISSEY MACCUDRY 38	200 M. FREE WOMEN 40-44	200 M. FREE WOMEN 40-44	1:22.78 VICKI BUCCINO 45	1:36.96 CAROL M LAIRD 49	1:24.40 MARGIE HEINEMAN 54
2:22.08 KAREN FARNSWORTH 35	1:28.40 DANIELLE OGIER 38	2:21.09 DOT MUNGER 91	2:21.09 DOT MUNGER 91	200 M. FREE WOMEN 45-49	1:38.40 DANIELA BARNEA 47	200 M. FREE WOMEN 50-54
2:22.16 JACKI HIRSTY 38	1:30.91 CAROL STANDERFER 37	2:21.09 DOT MUNGER 40	2:21.09 DOT MUNGER 40	2:24.24 ARDETH MUELLER 87	1:38.44 BARBARA FRID 49	2:32.25 ARDETH MUELLER 91
2:22.46 K. TREBESINER 37	1:30.92 KATIE MCNAMARA 36	2:22.69 BARBARA G DUNBAR 42	2:22.69 BARBARA G DUNBAR 42	2:39.34 NANCY RIDOUT 49	1:40.07 BETSY DURRANT 49	2:32.25 ARDETH MUELLER 90
2:23.02 DANIELLE OGIER 38	1:32.16 NAMDY MC CLELLAN 36	2:26.96 LORI SCHMIDT 40	2:26.96 LORI SCHMIDT 40	2:40.00 ANN SVANSON 45	1:42.11 PAM HINNSTREET 47	2:44.11 JAYNE LAMBE 52
2:24.90 SUSAN SKIFF 36	1:32.27 PATRICIA CHAPPELL 37	2:31.75 JONELLE SCHMIDT 40	2:31.75 JONELLE SCHMIDT 40	2:41.60 JACKIE M HARR 48	1:41.48 NANCY BROOKS 48	2:51.31 BETSY T. JORDAN 54
2:25.79 MARYANN STEVENS 38	200 M. BRST WOMEN 35-39	2:31.93 SUSI CHANDLER 40	2:31.93 SUSI CHANDLER 40	2:45.86 PEGGI WIRTH 46	1:42.83 JUDY DECKER 49	2:56.40 SUSAN L MUNN 52
2:27.78 MARY HAMILTON 36	2:54.85 L. WETZEL-OSBORNE 89	2:32.61 CELESTE MILLER 41	2:32.61 CELESTE MILLER 41	2:51.67 GINGER PIERSON 45	200 M. BRST WOMEN 45-49	2:57.59 CHARLOTTE JENKINS 52
2:31.21 CAROL LEE-HELTZEL 35	2:58.30 GAYLE BENTY 38	2:34.08 F. WILLIAMSON 43	2:34.08 F. WILLIAMSON 43	2:52.52 BETTY BENNETT 48	3:11.24 JOANN LEILICH 86	3:00.18 SUSAN BLAKE 52
2:31.92 BETH HIMES 35	3:02.04 LESLIE WETZEL 37	2:35.92 C. IANNAOCNE 44	2:35.92 C. IANNAOCNE 44	2:54.08 PAT MALEY 48	3:16.41 GINGER PIERSON 45	3:04.82 JOANN LEILICH 52
2:34.34 NANCY N. BROWN 35	3:04.20 LISA BENNETT 35	2:35.98 KATHRINE CASEY 42	2:35.98 KATHRINE CASEY 42	3:17.89 KATHRINE CASEY 42	3:23.79 J. MURPHY-SHERMAN 47	3:06.71 JEANNE LITTLE 54
400 M. FREE WOMEN 35-39	3:11.35 MELISSA C. HANSON 36	2:36.48 SHARON VISE 44	2:36.48 SHARON VISE 44	3:21.74 MEEGAN WILSON 42	3:29.42 PAM HINNSTREET 47	3:07.16 SANDY KINGDON 52
4:33.08 SUSAN HALFACRE 88	3:12.56 DANIELLE OGIER 38	400 M. FREE WOMEN 40-44	400 M. FREE WOMEN 40-44	3:24.41 JANET GETTLING 43	3:00.24 VICKI BUCCINO 45	3:40.10 PATRICIA BRUMMET 45
4:51.50 KAREN FARNSWORTH 35	3:14.53 KRISSEY MACCUDRY 38	4:54.49 BARBARA DUNBAR 90	4:54.49 BARBARA DUNBAR 90	3:25.02 CATHY BROOKS 42	400 M. FREE WOMEN 45-49	3:40.47 BARBARA FRID 49
5:02.64 DANIELLE OGIER 38	3:21.10 KATIE MCNAMARA 36	4:59.66 BARBARA G DUNBAR 42	4:59.66 BARBARA G DUNBAR 42	3:33.59 SALLY A DILLON 44	5:08.67 ARDETH MUELLER 87	3:41.35 JUDY DECKER 49
5:05.14 CATHERINE CHAY 36	3:26.00 PAT A. REEVE 37	5:01.39 DOT MUNGER 40	5:01.39 DOT MUNGER 40	3:35.35 SUSAN CASE 42	5:38.28 NANCY RIDOUT 49	3:42.34 BETSY DURRANT 49
5:14.77 MARYANN STEVENS 38	3:26.58 KATHIE COVARD 35	5:17.20 LORI SCHMIDT 40	5:17.20 LORI SCHMIDT 40	5:41.42 ANN SVANSON 45	3:42.42 NANCY BROOKS 48	5:50.16 JAYNE LAMBE 51
5:21.06 DEBBIE FLANSBURG 35	3:26.58 PATRICIA CHAPPELL 37	5:23.06 SUSI CHANDLER 40	5:23.06 SUSI CHANDLER 40	5:46.51 BARBARA FRID 49	3:47.24 MARY SIBBERS 45	6:00.52 BETSY T. JORDAN 54
5:21.19 MARY J SAAL 37	50 M. FLY WOMEN 35-39	5:25.47 JONELLE SCHMIDT 40	5:25.47 JONELLE SCHMIDT 40	5:51.89 PAT MALEY 48	3:48.32 PAT WHITE MALEY 47	6:00.54 SUSAN BRADLEY-COX 53
5:22.11 NANCY LEWIS 36	29.27 SUSAN HALFACRE 88	5:29.67 JOAN DIERCKS 43	5:29.67 JOAN DIERCKS 43	5:52.16 MARY POHLMANN 46	50 M. FLY WOMEN 45-49	6:16.42 SUSAN BLAKE 52
5:23.35 GAYLE BENTY 38	30.02 LAURA B VAL 39	5:29.90 TERRY SUE GAULT 40	5:29.90 TERRY SUE GAULT 40	5:55.34 PATTY THOMPSON 46	30.74 ARDETH MUELLER 87	6:20.05 JOANN LEILICH 52
5:28.63 ANITA DINWIDDIE 37	31.64 K. TREBESINER 37	5:30.35 KATHRINE CASEY 42	5:30.35 KATHRINE CASEY 42	6:03.87 JACKIE HARR 48	34.08 SARAH L BROUGHER 49	6:21.06 CHARLOTTE JENKINS 52
5:29.07 LIL HANEMAN 36	32.18 LISA BENNETT 35	5:31.50 SALLY DILLON 44	5:31.50 SALLY DILLON 44	6:11.56 VICKI BUCCINO 45	34.78 NANCY RIDOUT 49	6:25.79 BARB ZARENSKI 54
800 M. FREE WOMEN 35-39	5:38.79 GWEN DEELY 41	5:36.79 GWEN DEELY 41	5:36.79 GWEN DEELY 41	6:17.19 PEGGI WIRTH 46	35.90 GINGER PIERSON 45	6:31.27 JEANNE LITTLE 54
9:24.54 SUSAN HALFACRE 88	800 M. FREE WOMEN 40-44	5:39.05 NANCY R. MILLER 41	5:39.05 NANCY R. MILLER 41	6:24.38 JUDY DECKER 49	36.00 PEGGI WIRTH 46	6:33.94 SANDY KINGDON 52
10:06.87 KAREN FARNSWORTH 35	10:07.92 BARBARA DUNBAR 91	5:41.42 ANN SVANSON 45	5:41.42 ANN SVANSON 45	800 M. FREE WOMEN 45-49	36.69 IRENE DAVID 47	800 M. FREE WOMEN 50-54
10:17.76 JACKI HIRSTY 38	10:14.22 DOT MUNGER 40	5:46.51 BARBARA FRID 49	5:46.51 BARBARA FRID 49	10:48.41 ARDETH MUELLER 87	37.34 JACKIE M HARR 48	10:58.47 ARDETH MUELLER 91
10:27.83 CATHERINE CHAY 36	10:14.22 DOT MUNGER 40	5:51.89 PAT MALEY 48	5:51.89 PAT MALEY 48	11:35.60 JANE KATZ 48	38.04 ANN SVANSON 45	10:58.47 ARDETH MUELLER 90
10:49.08 DEBBIE FLANSBURG 35	11:01.84 SUSI CHANDLER 40	5:55.34 PATTY THOMPSON 46	5:55.34 PATTY THOMPSON 46	11:38.08 ANN SVANSON 45	39.72 ANN SVANSON 45	12:08.05 JAYNE LAMBE 52
10:50.67 DANIELLE OGIER 38	11:10.42 TERRY SUE GAULT 40	6:03.87 JACKIE HARR 48	6:03.87 JACKIE HARR 48	11:51.99 NANCY J RIDOUT 49	41.02 JANE KATZ 48	12:14.66 BETSY T. JORDAN 54
10:59.40 LISA BENNETT 35	11:19.48 JOAN DIERCKS 43	6:11.56 VICKI BUCCINO 45	6:11.56 VICKI BUCCINO 45	11:55.36 BARBARA FRID 49	43.63 PATRICIA THOMPSON 47	12:24.27 SUSAN BRADLEY-COX 53
11:07.49 GAYLE BENTY 38	11:23.32 GWEN DEELY 41	6:17.19 PEGGI WIRTH 46	6:17.19 PEGGI WIRTH 46	11:57.03 SUE DILLS 46	100 M. FLY WOMEN 45-49	12:32.84 SUSAN L MUNN 52
11:14.71 GAIL GREENWOOD 39	11:30.45 KATHRINE CASEY 42	6:24.38 JUDY DECKER 49	6:24.38 JUDY DECKER 49	12:06.25 SARAH L BROUGHER 49	1:12.67 ARDETH MUELLER 87	13:06.55 SUSAN BLAKE 52
11:17.61 CAROL LEE-HELTZEL 35						

37.62 BETSY JORDAN	54	4:02.06 MARYLOU SCHULZ	51	41.59 JAYNE BRUNER	57	4:49.40 JANET MOELLER	56	51.08 BETTY RUSS	64	3:37.77 ANN M PISCIOTTA	60	50.82 JUNE KRAUSER	65
43.10 JAYNE LAMBE	52	4:04.06 JEANNE LITTLE	54	41.89 BEVERLY MYERS	56	8:05.39 JOYCE MCGUIRE	59	52.24 BOBBI I TURCOTTE	64	3:47.24 JACQUELINE DUNLOP	60	51.01 PATSY E WEISS	68
43.21 LESLIE SMITH	50	4:06.36 MARGIE HEINEMAN	54	43.57 NANCY BROWN	55	200 M. I.N. WOMEN 55-59		53.74 ROBERTA VANVELT	60	3:47.31 DELLA M SEHORN	64	100 M. BACK WOMEN 65-69	
43.48 BARBARA S JORDAN	54	4:15.43 JEANNINE E OLSON	51	45.85 ANN CHAMP	55	3:07.65 GAIL ROPER	85	54.12 JOAN MCINTYRE	62	3:54.99 JOYCE BAHLER	61	1:30.97 CLARA WALKER	91
44.82 CEIL BLACKWELL	50	200 M. I.N. WOMEN 50-54		46.37 JEAN FOX	56	3:15.19 JAYNE BRUNER	57	54.73 NANCY DURSTEIN	61	3:57.30 MALCHIA S. OLSHAN	60	1:30.97 CLARA WALKER	91
45.82 MARGARET VANEVEY	50	2:54.57 ARDETH MUELLER	91	46.54 DIANE STOWELL	56	3:22.61 DIANE STOWELL	56	54.92 BETTY T MC MILLAN	62	3:59.52 EDIE GRUENDER	63	1:30.97 CLARA WALKER	91
45.84 SUSAN RITTENHOUSE	54	3:04.57 ARDETH MUELLER	50	46.60 ANN J KAY	57	3:24.05 BEVERLY MYERS	56	100 M. BACK WOMEN 60-64		4:04.03 BARBARA OWENS	61	1:33.57 DORIS STEADMAN	65
46.53 BARB ZAREMSKI	53	2:59.88 BETSY JORDAN	54	47.08 SALLY NICOLA	58	3:32.95 ANNE MCGUIRE	56	1:31.06 CLARA WALKER	86	4:11.41 GAY C. COLLINS	60	1:41.42 REGAN KENNER	67
46.78 JUDY KENNEDY	53	3:18.24 JAYNE LAMBE	51	47.60 CINDY P BAXTER	59	3:37.52 DORIS KLITZKE	56	1:40.19 BERNICE GREETHAM	64	4:11.85 MARIAN WOLLE	63	1:47.14 PATSY E WEISS	68
46.84 MARGIE HEINEMAN	54	3:20.74 JOANN LEILICH	52	48.19 RACHEL WHITE	56	3:39.67 BARBARA CALLISON	58	1:44.72 JACQUELINE DUNLOP	60	4:00 M. I.N. WOMEN 60-64		1:49.98 FLORENCE CARR	65
100 M. BACK WOMEN 50-54		3:24.02 CHARLOTTE JENKINS	52	100 M. BACK WOMEN 55-59		3:48.38 JANET H LANOTT	57	1:45.22 NANCY MACBETH	62	6:59.45 CLARA WALKER	86	1:50.13 JEANNE MERRYMAN	68
1:23.29 BETSY JORDAN	91	3:26.71 SUSAN BLAKE	52	1:27.61 CLARA WALKER	83	3:48.60 DONNA EDELBAUM	57	1:47.78 ANN M PISCIOTTA	60	7:37.00 ANN M PISCIOTTA	60	1:51.88 C.WILLIAMS	67
1:23.29 BETSY JORDAN	54	3:29.04 MARGIT JESE	53	1:31.76 BEVERLY J. MYERS	56	3:52.33 LILLY KRON	59	1:47.98 DELLA M SEHORN	64	7:49.10 NANCY MACBETH	62	1:52.07 JUNE KRAUSER	65
1:32.78 SUSAN BLAKE	52	3:31.35 SUSAN L MUNN	52	1:34.39 NANCY BROWN	55	3:52.65 ANN JOHNSEN	55	1:51.15 JOAN MCINTYRE	62	8:08.02 JACQUELINE DUNLOP	60	1:53.44 ALICIA COLEMAN	65
1:35.16 LUCILLE GRIFFIN	53	3:33.88 SANDY JACKSON	50	1:38.70 ANN J KAY	57	400 M. I.N. WOMEN 55-59		1:53.15 MARY JANE MULLINS	60	8:25.86 EDIE GRUENDER	62	200 M. BACK WOMEN 65-69	
1:37.36 BARBARA S JORDAN	54	3:34.28 BARB ZAREMSKI	54	1:41.13 CINDY P BAXTER	59	6:42.05 GAIL ROPER	85	1:53.93 BARBARA OWENS	61	8:39.28 NANCY DURSTEIN	61	3:17.12 DORIS STEADMAN	90
1:37.69 BARBARA ZAREMSKI	54	4:00 M. I.N. WOMEN 50-54		1:47.06 BARBARA CALLISON	58	7:25.01 ANNE MCGUIRE	56	1:54.33 BETTY RUSS	64	8:03.66 MARIAN WOLLE	63	3:17.21 CLARA WALKER	65
1:39.15 CEIL BLACKWELL	50	6:35.20 GAIL ROPER	82	1:48.70 SUZANNE E ROBBINS	57	7:48.93 BARBARA CALLISON	58	1:54.96 STEFANENA KYSOR	62	9:08.03 BOBBI I TURCOTTE	63	3:25.80 DORIS STEADMAN	65
1:40.15 JAYNE LAMBE	51	6:44.94 BETSY JORDAN	54	1:49.46 ELIZ. MOORE	57	8:04.93 JOY ROSS	58	200 M. BACK WOMEN 60-64		9:10.03 BOBBI I TURCOTTE	63	3:35.68 REGAN KENNER	67
1:42.47 MARYLOU SCHULZ	51	7:13.02 SUSAN BLAKE	52	1:52.92 RACHEL WHITE	56	8:06.09 DONNA EDELBAUM	57	3:15.92 DORIS STEADMAN	89	9:10.07 JOAN MCINTYRE	62	3:47.32 PATSY E WEISS	68
1:43.13 ANN MCDONNELL	52	7:14.16 JAYNE LAMBE	51	1:55.91 JEAN FOX	56	8:25.98 DONNA MONROE	57	3:33.44 NANCY MACBETH	62	9:16.94 RUTH HOSKINS	61	3:50.93 JUNE KRAUSER	65
1:43.15 SUSAN RITTENHOUSE	53	7:25.54 BARBARA ZAREMSKI	54	1:56.48 DONNA EDELBAUM	57	8:27.44 ANN JOHNSEN	55	3:39.96 BERNICE GREETHAM	64	50 M. FREE WOMEN 65-69		4:00.27 C.WILLIAMS	67
200 M. BACK WOMEN 50-54		7:33.35 SANDY JACKSON	50	200 M. BACK WOMEN 55-59		8:27.72 JOAN E ALEXANDER	59	3:52.75 JACQUELINE DUNLOP	60	36.20 CLARA WALKER	91	4:00.38 LOIS NOCHMAN	66
3:01.07 BETSY JORDAN	87	7:43.18 SUSAN RITTENHOUSE	53	3:10.89 LAVELLE STOINOFF	89	9:47.52 JOYCE VOIT	56	3:53.36 JOAN MCINTYRE	62	36.20 CLARA WALKER	85	4:00.63 ALICIA COLEMAN	65
3:01.18 BETSY T JORDAN	54	7:47.63 MARYLOU SCHULZ	51	3:15.21 NANCY BROWN	55	50 M. FREE WOMEN 60-64		3:54.77 MARY JANE MULLINS	60	37.68 DOROTHY DONNELLY	69	4:03.34 M.J. ANSBARY	68
3:18.60 SUSAN BLAKE	52	7:56.40 SUSAN SPRINGER	52	3:30.54 ANN J KAY	57	35.08 DOROTHY DONNELLY	85	3:56.09 ANN M PISCIOTTA	60	38.47 PETER SMITH	67	4:03.33 JEANNE MERRYMAN	68
3:30.16 LUCILLE GRIFFIN	53	8:00.18 LOUISE MURRAY	50	3:30.58 ANN CHAMP	56	37.23 GAIL ROPER	62	3:58.60 DELLA M SEHORN	64	40.05 FLORENCE CARR	65	50 M. BRST WOMEN 65-69	
3:32.63 BARBARA ZAREMSKI	54	8:17.05 SARA J SNOEK	52	3:45.56 CINDY P BAXTER	59	37.43 JEAN TROY	64	4:06.82 NANCY DURSTEIN	61	40.22 RUTH H. BAAR	68	47.73 CLARA WALKER	91
3:34.03 CEIL BLACKWELL	50	50 M. FREE WOMEN 55-59		3:52.24 BARBARA CALLISON	58	37.77 NANCY MACBETH	62	4:09.37 STEFANENA KYSOR	62	41.03 BETTY CHRISTIAN	69	47.73 CLARA WALKER	91
3:34.41 JAYNE LAMBE	52	32.59 JAYNE BRUNER	91	3:54.29 SUZANNE E ROBBINS	57	38.20 JACQUELINE DUNLOP	60	4:12.97 MARIAN WOLLE	63	41.42 JEANNE MERRYMAN	68	49.15 REGAN KENNER	67
3:35.88 BARBARA S JORDAN	54	32.59 JAYNE BRUNER	57	3:54.95 DONNA EDELBAUM	57	39.87 DELLA M SEHORN	64	50 M. BRST WOMEN 60-64		41.68 JUNE KRAUSER	65	50.01 ALICIA COLEMAN	66
3:36.82 JOANN LEILICH	52	35.49 DIANE STOWELL	56	3:58.38 JOY ROSS	58	40.43 BETTY BARABASH	63	45.96 C COSTELLO	83	42.22 C.WILLIAMS	67	50.74 BETH BLICKFELDT	65
3:40.95 SANDY JACKSON	50	35.84 JOHNNIE DETRICK	55	3:59.13 ELIZABETH MOORE	57	41.38 ANN M PISCIOTTA	60	46.47 ANN M PISCIOTTA	60	42.68 LOIS NOCHMAN	66	51.36 CHARLOTTE COSTELLO	68
3:41.03 SUSAN RITTENHOUSE	53	35.84 LAVELLE STOINOFF	58	3:59.35 RACHEL WHITE	56	41.40 BETTY KAKOS	60	47.01 CAROL TAYLOR	62	100 M. FREE WOMEN 65-69		51.51 JUNE KRAUSER	65
50 M. BRST WOMEN 50-54		36.11 BEVERLY MYERS	56	50 M. BRST WOMEN 55-59		41.75 JOAN CAMPBELL	61	50.50 JACQUELINE DUNLOP	60	1:18.66 CLARA WALKER	91	51.51 M.J. ANSBARY	66
40.22 JANE BRUNER	86	36.49 SALLY NICOLA	58	39.91 JAYNE BRUNER	91	41.76 GAY C. COLLINS	60	51.34 ILSE PEREA	60	1:18.66 CLARA WALKER	65	52.09 BETTY CHRISTIAN	69
41.12 JOANN LEILICH	52	37.64 ANN J KAY	57	39.91 JAYNE BRUNER	57	100 M. FREE WOMEN 60-64		51.79 JOYCE BAHLER	61	1:24.32 PETER SMITH	67	54.06 MAGGIE P. MORES	65
44.30 MARGIT JESE	53	37.77 LIDA GASCHKE	59	45.59 BEVERLY MYERS	56	1:20.10 DOROTHY RESSIGUEIRI	81	52.93 BETH BLICKFELDT	64	1:28.24 DOROTHY DONNELLY	69	54.14 PATSY E WEISS	68
45.67 LESLIE SMITH	50	37.79 DORIS KLITZKE	56	45.97 JOHNNIE DETRICK	55	1:24.50 JEAN TROY	64	55.28 JOAN CAMPBELL	61	1:30.00 JUNE KRAUSER	65	100 M. BRST WOMEN 65-69	
46.44 ALICE JONES	53	38.05 JEAN FOX	56	46.78 SALLY NICOLA	58	1:31.06 ANN M PISCIOTTA	60	56.39 SYLVIA IDELSON	63	1:33.46 RUTH H. BAAR	68	1:42.84 CLARA WALKER	91
46.88 MARGIE HEINEMAN	54	100 M. FREE WOMEN 55-59		46.85 ANNE MCGUIRE	56	1:31.31 EDIE GRUENDER	63	56.40 STEFANENA KYSOR	62	1:34.83 MARGERY HEYER	68	1:42.84 CLARA WALKER	91
47.79 MARGARET VANEVEY	50	1:12.34 JAYNE BRUNER	89	47.04 ANN JOHNSEN	56	1:31.44 DELLA M SEHORN	64	56.44 JOAN GLARATON	64	1:35.03 LOIS NOCHMAN	66	1:49.05 REGAN KENNER	67
48.51 CHARLOTTE JENKINS	52	1:19.15 DIANE STOWELL	56	47.31 DIANE STOWELL	56	1:33.67 BETTY BARABASH	63	100 M. BRST WOMEN 60-64		1:36.06 C.WILLIAMS	67	1:51.18 BETH BLICKFELDT	65
48.62 BETSY T JORDAN	54	1:22.53 JOHNNIE DETRICK	55	47.98 LILLY KRON	59	1:34.21 JACQUELINE DUNLOP	60	1:41.08 ANN PISCIOTTA	91	1:37.64 JEANNE MERRYMAN	68	1:52.15 JUNE KRAUSER	65
50.27 MARILYN A. RAMEY	51	1:23.12 BEVERLY MYERS	56	49.13 CINDY P BAXTER	59	1:36.81 PARKIE COPELAND	62	1:41.08 ANN M PISCIOTTA	60	1:39.34 ELEANOR B WESSNER	65	1:53.75 ALICIA COLEMAN	65
50.37 CEIL BLACKWELL	50	1:23.54 ANN J KAY	57	49.35 LAVELLE STOINOFF	58	1:39.05 BETTY RUSS	64	1:44.57 CAROL TAYLOR	62	200 M. FREE WOMEN 65-69		1:57.05 CHARLOTTE COSTELLO	68
100 M. BRST WOMEN 50-54		1:24.76 LIDA GASCHKE	59	100 M. BRST WOMEN 55-59		1:39.21 BOBBI I TURCOTTE	63	1:53.02 JACQUELINE DUNLOP	60	2:56.88 CLARA WALKER	91	1:59.91 M.J. ANSBARY	66
1:28.83 JOANN LEILICH	90	1:28.96 JEAN FOX	56	1:30.72 JAYNE BRUNER	91	1:40.13 ANITA L HAZEN	63	1:54.05 ILSE PEREA	60	2:56.88 CLARA WALKER	65	2:00.03 PATSY E WEISS	68
1:32.31 JOANN LEILICH	52	1:28.96 MARY ANN STONE	57	1:30.72 JAYNE BRUNER	57	200 M. FREE WOMEN 60-64		1:56.63 JOYCE BAHLER	61	3:03.24 PETER SMITH	67	2:01.84 FLORENCE CARR	65
1:37.84 MARGIT JESE	53	1:28.97 DORIS KLITZKE	56	1:42.80 DIANE STOWELL	56	2:50.03 CLARA WALKER	88	1:58.20 THELMA ROACH	63	3:07.22 JUNE KRAUSER	65	2:03.29 JACQUIE A PLACAK	66
1:40.18 LESLIE SMITH	50	1:29.03 CAROL FERGUSON	59	1:42.97 ANNE MCGUIRE	56	3:06.63 JEAN TROY	64	2:07.02 MARIAN WOLLE	63	3:22.18 FLORENCE CARR	65	200 M. BRST WOMEN 65-69	
1:46.27 ALICE JONES	53	1:30.23 BARBARA CALLISON	58	1:44.17 BEVERLY MYERS	56	3:14.06 ANN M PISCIOTTA	60	2:10.21 ANN DALLAM	60	3:27.64 GRACE ALTUS	67	3:40.95 REGAN KENNER	69
1:47.29 MARGARET VANEVEY	50	200 M. FREE WOMEN 55-59		1:44.52 JOHNNIE DETRICK	55	3:22.15 MALCHIA S. OLSHAN	60	2:10.92 JOAN GLARATON	64	3:28.47 DOROTHY DONNELLY	69	3:50.58 CLARA WALKER	65
1:48.79 MARILYN A. RAMEY	51	2:42.04 LAVELLE STOINOFF	88	1:46.96 LILLY KRON	59	3:24.92 EDIE GRUENDER	63	2:09.23 SYLVIA IDELSON	63	3:34.23 ELEANOR B WESSNER	65	3:58.17 JUNE KRAUSER	65
1:48.95 BETSY T JORDAN	54	2:47.17 LAVELLE STOINOFF	58	1:48.89 ANN JOHNSEN	55	3:25.95 BETTY BARABASH	63	200 M. BRST WOMEN 60-64		3:34.35 MARGERY HEYER	68	3:59.62 REGAN KENNER	67
1:49.56 JACQUELYN PIPER	54	2:56.69 DIANE STOWELL	56	1:48.70 CINDY P BAXTER	59	3:28.08 PARKIE COPELAND	62	3:36.60 ANN PISCIOTTA	91	3:34.66 MARY LEE WATSON	69	4:06.54 ALICIA COLEMAN	66
1:50.22 BARBARA ZAREMSKI	54	3:09.60 ANN J KAY	57	1:50.66 CAROL FERGUSON	59	3:31.73 ANITA L HAZEN	63	3:36.60 ANN M PISCIOTTA	60	3:35.11 RUTH H. BAAR	68	4:13.55 PATSY E WEISS	68
1:54.50 SUSAN BLAKE	52	3:09.96 LIDA GASCHKE	59	1:51.47 SALLY NICOLA	58	3:37.93 BETTY T MC MILLAN	62	3:56.53 CAROL TAYLOR	62	400 M. FREE WOMEN 65-69		4:15.58 M.J. ANSBARY	66
200 M. BRST WOMEN 50-54		3:22.11 CAROL FERGUSON	59	200 M. BRST WOMEN 55-59		3:38.51 NANCY DURSTEIN	61	4:07.10 BETH BLICKFELDT	64	6:05.22 CLARA WALKER	91	4:28.57 GLADYS OLSEN	66
3:15.76 JOANN LEILICH	89	3:22.24 ADRIENNE PIPES	57	3:27.89 JAYNE BRUNER	91	3:38.95 GAY C. COLLINS	60	4:08.13 JOYCE BAHLER	61	6:05.12 CLARA WALKER	65	4:28.57 MURIEL FLYNN	68
3:27.32 JOANN LEILICH	52	3:22.75 JEAN FOX	56	3:27.89 JAYNE BRUNER	57	400 M. FREE WOMEN 60-64		4:08.85 ILSE PEREA	60	6:30.22 JUNE KRAUSER	65	4:31.11 JAE HOWELL	68
3:34.15 MARGIT JESE	53	3:22.92 DONNA MONROE	57	3:41.57 ANNE MCGUIRE	56	6:02.28 CLARA WALKER	88	4:10.94 JACQUELINE DUNLOP	60	6:38.95 PETER SMITH	67	4:36.74 JUNE RETNOLDS	69
3:45.47 MARGIE HEINEMAN	54	3:23.28 VALERIE LYONS	56	3:49.73 CAROL FERGUSON	59	6:37.70 JEAN TROY	64	4:13.44 DOROTHY KANEHL	63	7:18.26 LOIS NOCHMAN	66	50 M. FLY WOMEN 65-69	
3:49.31 BETSY T JORDAN	54	3:24.23 MARY ANN STONE	57	3:50.01 JOHNNIE DETRICK	55	6:50.79 ANN M PISCIOTTA	60	7:24.51 THELMA ROACH	63	7:24.51 GRACE ALTUS	67	43.35 FLORENCE CARR	60
3:50.36 BARB ZAREMSKI	54	400 M. FREE WOMEN 55-59		3:51.86 ANN JOHNSEN	55	6:56.60 BERNICE GREETHAM	64	4:30.88 NANCY DURSTEIN	61	7:25.66 MARGERY HEYER	68	43.50 JUNE KRAUSER	65
3:50.64 MARGARET VANEVEY	50	5:36.66 LAVELLE STOINOFF	88	3:56.76 CINDY P BAXTER	59	7:04.54 MALCHIA S. OLSHAN	60	4:32.06 MARIAN WOLLE	63	7:29.59 ELEANOR B WESSNER	65	43.52 CLARA WALKER	65
3:52.62 ALICE JONES	53	5:54.80 LAVELLE STOINOFF	58	4:06.76 JOAN E ALEXANDER	59	7:18.54 EDIE GRUENDER	63	50 M. FLY WOMEN 60-64		7:33.48 RUTH H. BAAR	68	46.23 LOIS NOCHMAN	66
3:52.83 MARILYN A. RAMEY	51	6:17.27 DIANE STOWELL	56	4:12.89 BARBARA CALLISON	58	7:31.30 BETTY BARABASH	63	38.64 ANNE ADAMS	88	7:33.54 MARY LEE WATSON	69	48.05 C.WILLIAMS	67
3:58.36 JACQUELYN PIPER	54	6:37.24 LIDA GASCHKE	59	4:14.41 DONNA EDELBAUM	57	7:36.26 BOBBI I TURCOTTE	63	44.45 GAIL ROPER	62	7:54.79 DOT DONNELLY	68	50.10 CHARLOTTE COSTELLO	68
3:58.01 SUSAN BLAKE	52	7:04.40 BARBARA CALLISON	58	4:14.83 MARY ANN STONE	57	7:39.78 NANCY DURSTEIN	61	45.05 EDIE GRUENDER	63	100 M. FREE WOMEN 65-69		50.28 JEANNE MERRYMAN	68
50 M. FLY WOMEN 50-54		7:05.23 ADRIENNE S. PIPES	57	4:18.93 MARY ANN STONE	57	7:44.31 RUTH AARON	62	45.60 BERNICE GREETHAM	64	1:28.70 CLARA WALKER	91	52.56 SARAH ALLHUTT	67
32.76 ARDETH MUELLER	91	7:05.74 MARY ANN STONE											

3:57.60 FLORENCE CARR	65	100 M. BACK WOMEN 70-74	4:59.91 LIBBY POOLE	71	4:58.53 IVY BROWNE	75	2:03.40 AILEEN SOULE	84	50 M. FREE WOMEN 85-89	2:11.57 BRADFORD AXEL	23				
4:00.88 LOIS NOCHMAN	66	1:51.41 DAWN MUSSELMAN	83	400 M. I.M. WOMEN 70-74	5:02.25 P MATTHIESEN	75	2:13.41 BETTY ETCHELLS	81	51.48 AILEEN SOULE	91	2:11.72 JAMES C. PENROD	23			
4:01.77 BETH BLICKFELDT	65	1:52.41 NANCY PHILLIPS	70	8:39.36 RITA SIMONTON	88	5:03.98 HARY LATHRAM	76	2:14.21 DOROTHY HOPKINS	82	51.48 AILEEN SOULE	85	2:11.99 FRANCISCO PEREZ	24		
4:01.78 ALICIA COLEMAN	65	1:57.43 YVON FRISCHERTZ	73	9:03.21 RITA SIMONTON	73	5:05.91 SYRILDA HELGREN	76	2:16.69 EDITH HENDRY	80	100 M. FREE WOMEN 85-89	2:13.93 CLAY STANTON	24			
4:02.50 DOROTHY DONNELLY	69	2:02.40 ANNA LOU CARRIER	70	9:30.72 JEANNETTE EPPLEY	71	5:18.20 JEAN D DURSTON	77	2:21.74 MEREDITH SCANLON	80	2:07.61 AILEEN SOULE	91	2:15.95 WADE RIDDIK	22		
4:09.51 PETYET SMITH	67	2:05.68 BARDI DENDY	70	9:59.58 KAY SCHIFFP	74	5:30.83 GENEVA KAHRIS	77	2:23.46 ELLEN TAIT	80	2:07.61 AILEEN SOULE	85	2:15.95 STEVE JONES	22		
4:09.59 C.WILLIAMS	67	2:07.73 ZADA V TAFT	72	10:04.89 GERTRUD ZINT	73	5:31.22 MARIE KELLEHER	78	2:57.54 HEDY PULLMAN	80	2:42.16 KATHERINE PELTON	85	400 M. FREE M E N 19-24			
4:11.18 SALLY G SCHOLER	67	2:08.79 SUSANNA MARVEL	71	10:17.99 ZADA V TAFT	71	50 M. BRST WOMEN 75-79		3:06.37 ELIZABETH JOHN	81	200 M. FREE WOMEN 85-89	4:10.20 TONY BATTIS	89			
400 M. I.M. WOMEN 65-69		2:10.27 GERTRUD ZINT	73	13:13.25 FRANCES BELL	73	58.90 SYRILDA HELGREN	91	3:06.70 EVELYN SOMERS	84	4:49.52 AILEEN SOULE	91	4:19.48 GREGORY N HACKEM	22		
7:12.69 CLARA WALKER	91	2:14.79 JEAN ZULICH	70	17:27.25 ZONA JONES	73	58.90 SYRILDA HELGREN	76	200 M. FREE WOMEN 80-84		4:49.52 AILEEN SOULE	85	4:32.02 JAMES ALLEN	24		
7:12.69 CLARA WALKER	95	2:16.21 SALLY JOY	74	50 M. FREE WOMEN 75-79		1:11.16 PAT MATTHIESEN	75	4:21.71 JULIA DOLCE	89	9:11.54 ANNA BAUSCHER	88	4:35.22 DEREK BOORN	19		
7:27.79 JUNE KRAUSER	65	2:16.62 LOUELLA HEATH	71	43.35 NANCY CLARK	89	1:12.14 JEAN D DURSTON	77	4:58.24 BETTY ETCHELLS	81	400 M. FREE WOMEN 85-89		4:41.36 FRANCISCO PEREZ	24		
8:31.31 ALICIA COLEMAN	66	200 M. BACK WOMEN 70-74		45.83 ANNE WALKER	75	1:20.12 BUZ CATLIN	77	5:02.69 JULIA DOLCE	81	13:22.48 ELLA PECKHAM	84	4:47.94 SCOTT A. HENRICKS	19		
8:38.05 BETH BLICKFELDT	65	3:55.88 Y. FRISCHERTZ	88	46.45 NANCY CLARK	77	1:22.60 EVELYN MCKEON	77	5:22.61 RITA SHEPARD	82	13:99.74 ANNA BAUSCHER	88	4:51.67 STEVE SHUTTS	20		
8:38.34 LOIS NOCHMAN	66	4:02.05 NANCY PHILLIPS	70	46.97 MARIE WICKLUN	76	1:25.25 WIN KENNEDY	75	5:28.26 EDITH HENDRY	80	800 M. FREE WOMEN 85-89		4:51.90 JUNICHI HOTTA	19		
8:47.89 SALLY G SCHOLER	67	4:05.45 Y. FRISCHERTZ	73	50.40 MAXINE O. MERLINO	79	1:26.51 BETH HANKS	75	5:35.10 ELLEN TAIT	80	24:23.38 ANNA BAUSCHER	88	4:51.90 JUNICHI HOTTA	19		
9:01.25 JAE HOWELL	68	4:30.06 ZADA V TAFT	72	52.03 E. MCKEON	77	1:28.86 HELENA HOFFMAN	76	5:56.05 MEREDITH SCANLON	80	NO SWIMMERS		4:57.40 CRAIG PARADEE	22		
9:37.90 GRACE ALTUS	67	4:33.76 ANNA LOU CARRIER	70	52.40 MARGARET HUBBARD	76	1:32.41 JANET MESSERVEY	76	6:28.32 ELIZABETH JOHN	81	1500 M. FREE WOMEN 85-89		5:12.40 K.KOPENHAWER	22		
9:47.24 JUNE REYNOLDS	69	4:36.73 SUSANNA MARVEL	71	55.32 EVA MULLER	78	1:39.33 DOROTHY RIORDAN	79	400 M. FREE WOMEN 80-84		52:15.77 ANNA BAUSCHER	91	800 M. FREE M E N 19-24			
10:20.79 GLORIA MARIENTHAL	66	4:44.18 KAY SCHIFFP	74	55.33 MARIE KELLEHER	78	100 M. BRST WOMEN 75-79		9:27.56 JULIA DOLCE	90	52:15.77 ANNA BAUSCHER	88	9:04.61 JAMES ALLEN	24		
50 M. FREE WOMEN 70-74		4:48.70 MARG STREIBLIS	71	57.63 HELEN SUTTER	79	2:14.40 MAXINE MERLINO	87	10:02.83 JULIA DOLCE	82	50 M. BACK WOMEN 85-89		9:04.61 JAMES ALLEN	24		
39.03 JUNE GILBERT	87	4:50.69 LOUELLA HEATH	71	57.99 MEME HABICH	75	2:16.14 SYRILDA HELGREN	76	10:48.42 CATHERINE CRESS	81	58.42 AILEEN SOULE	91	9:53.15 FRANCISCO PEREZ	24		
41.05 SUSANNA MARVEL	71	4:53.58 M.FIELDHOUSE	73	100 M. FREE WOMEN 75-79		2:25.68 MAXINE O. MERLINO	78	11:01.19 EDITH HENDRY	80	58.42 AILEEN SOULE	85	10:26.88 ROBERT VALENTIN	21		
41.06 MARGARET NAGLE	74	4:54.61 JEAN ZULICH	70	1:40.85 NANCY CLARK	89	2:32.44 JEAN D DURSTON	77	12:11.11 ELLEN TAIT	80	1:35.59 ANNA BAUSCHER	88	10:41.13 THORSTEN ANDERSON	24		
42.22 BARDI DENDY	70	50 M. BRST WOMEN 70-74		1:46.66 NANCY CLARK	77	2:33.04 MARGARET HUBBARD	76	13:05.45 ELIZABETH JOHN	81	100 M. BACK WOMEN 85-89		10:44.04 JOHN BRENER	20		
42.26 B.ANN BURRILL	70	52.17 GERTRUD ZINT	88	1:51.96 MARIE WICKLUN	76	2:41.19 MARY VENTWORTH	75	14:41.07 HEDY PULLMAN	80	2:13.13 AILEEN SOULE	91	12:40.28 JOHN WOODWARD	22		
43.92 NANCY PHILLIPS	70	55.19 GERTRUD ZINT	73	1:52.55 ANNE WALKER	75	2:45.90 PAT MATTHIESEN	75	15:53.77 HAZEL BRESSIE	82	2:13.13 AILEEN SOULE	85	12:47.81 LJ SCHMITT	22		
45.43 IRENE SANDAHL	70	59.36 BARDI DENDY	70	1:58.99 EVELYN MCKEON	77	2:47.76 HILDA G BUEL	77	800 M. FREE WOMEN 80-84		200 M. BACK WOMEN 85-89		14:02.33 JOE DEFFNER	23		
45.43 ANNA LOU CARRIER	70	1:00.91 SALLY JOY	74	1:59.47 MARGARET HUBBARD	76	3:06.09 WIN KENNEDY	78	19:56.61 JULIA DOLCE	89	4:47.82 AILEEN SOULE	91	14:10.30 JOHN S SILVA	22		
46.28 AUDREY H ETIENNE	74	1:01.44 IRENE SANDAHL	70	2:03.87 IVY BROWNE	76	3:12.85 JANET MESSERVEY	76	NO SWIMMERS		4:47.82 AILEEN SOULE	85	1500 M. FREE M E N 19-24			
46.62 Y.FRISCHERTZ	73	1:01.47 JEAN ZULICH	70	2:06.06 JEAN D DURSTON	77	3:19.68 HELENA HOFFMAN	76	1500 M. FREE WOMEN 80-84		50 M. BRST WOMEN 85-89		16:42.28 JAMES ALLEN	91		
48.18 BETTY KENDALL	71	1:02.96 AGOTA FROHS	71	2:06.54 HELEN SUTTER	79	400 M. BRST WOMEN 75-79		36:54.25 JULIA DOLCE	90	1:42.40 ELLA PECKHAM	84	17:12.51 JAMES ALLEN	24		
100 M. FREE WOMEN 70-74		1:04.27 MARIE KREIPE	72	2:08.38 MARIE KELLEHER	79	2:39.52 MAXINE MERLINO	87	46:47.97 EDITH HENDRY	80	NO SWIMMERS		18:41.21 FRANCISCO PEREZ	24		
1:30.79 LOUISE DONOVAN	88	1:04.30 KAY SCHIFFP	73	2:14.81 MEME HABICH	75	5:09.87 MAXINE O. MERLINO	78	50 M. BACK WOMEN 80-84		100 M. BRST WOMEN 85-89		19:17.28 CRAIG PARADEE	22		
1:37.58 SUSANNA MARVEL	71	1:04.60 JANE DOUGHERTY	70	200 M. FREE WOMEN 75-79		5:26.44 MARGARET HUBBARD	76	55.07 AILEEN SOULE	89	3:18.97 KATHERINE PELTON	91	19:45.92 STEVE SHUTTS	20		
1:38.50 B.BURRILL	70	1:07.45 B.ANN BURRILL	70	3:55.34 NANCY CLARK	89	5:32.10 JEAN D DURSTON	76	56.23 AILEEN SOULE	84	3:18.97 KATHERINE PELTON	85	21:12.50 MARION MILNE	23		
1:40.85 NANCY PHILLIPS	70	100 M. BRST WOMEN 70-74		4:00.46 NANCY CLARK	77	5:33.59 MARY VENTWORTH	75	1:06.23 EDITH HENDRY	80	200 M. BRST WOMEN 85-89		21:27.72 RANDY J. WON	22		
1:42.89 BARDI DENDY	70	1:56.24 GERTRUD ZINT	88	4:03.66 MARIA LENK ZIGLER	76	5:56.38 P MATTHIESEN	75	1:08.32 MEREDITH SCANLON	80	6:58.50 KATHERINE PELTON	91	22:49.28 CHRIS OTT	24		
1:43.78 RITA SIMONTON	73	2:06.57 GERTRUD ZINT	73	4:06.52 MARIE WICKLUN	76	6:13.52 HILDA G BUEL	77	1:13.59 JULIA DOLCE	81	6:58.50 KATHERINE PELTON	85	23:03.48 CARL J. CEMBRANO	23		
1:48.07 IRENE SANDAHL	70	2:14.38 AGOTA FROHS	71	4:09.60 ANNE WALKER	75	6:47.36 ANNE WILDER	77	1:22.00 BETTY ETCHELLS	81	50 M. FLY WOMEN 85-89		14:02.33 JOE DEFFNER	23		
1:48.55 AUDREY H ETIENNE	74	2:14.84 JANE DOUGHERTY	70	4:18.21 JEAN D DURSTON	77	7:02.69 HELENA HOFFMAN	76	1:24.14 RITA SHEPARD	82	1:27.77 ELLA PECKHAM	85	26:35.76 JOE DEFFNER	23		
1:49.70 JOAN OSBORNE	74	2:16.29 BARDI DENDY	70	4:24.36 IVY BROWNE	76	7:31.39 DOROTHY RIORDAN	79	1:24.77 HEDY PULLMAN	80	1:38.48 KATHERINE PELTON	85	50 M. BACK M E N 19-24			
1:50.53 Y.FRISCHERTZ	73	2:16.96 RITA SIMONTON	73	4:33.47 E. MCKEON	77	80 M. FLY WOMEN 75-79		1:25.68 ELLEN TAIT	80	4:48.76 ANNA BAUSCHER	88	28.06 CHRIS STEVENSON	87		
1:51.54 MARGARET NAGLE	74	2:23.65 SALLY JOY	74	4:51.04 MARIE KELLEHER	78	1:02.39 MAXINE MERLINO	89	1:34.65 EVELYN SOMERS	84	100 M. FLY WOMEN 85-89		31.11 ROBERT FRITSCHER	23		
200 M. FREE WOMEN 70-74		2:26.43 KAY SCHIFFP	74	5:03.86 GENEVA KAHRIS	77	1:05.48 JEAN D DURSTON	77	1:59.34 MADELEINE MILLER	80	3:01.14 KATHERINE PELTON	91	31.36 KIRK W. CLEAR	23		
3:27.09 JUNE GILBERT	87	2:29.68 YVON FRISCHERTZ	73	5:05.23 P MATTHIESEN	75	1:06.58 MAXINE O. MERLINO	78	100 M. BACK WOMEN 80-84		3:01.14 KATHERINE PELTON	85	31.53 JAMES C. PENROD	23		
3:35.85 RITA SIMONTON	73	2:30.62 JEAN ZULICH	70	400 M. FREE WOMEN 75-79		1:14.60 P MATTHIESEN	75	2:07.79 AILEEN SOULE	89	200 M. FLY WOMEN 85-89		31.83 ALBERT G. BERGEN	24		
3:39.54 SUSANNA MARVEL	71	2:31.42 MARIE KREIPE	72	8:21.15 JEAN DURSTON	90	1:15.90 ANNE WILDER	77	2:11.47 JULIA DOLCE	81	7:18.41 KATHERINE PELTON	90	32.44 CARL DUFFY	23		
3:40.64 B.ANN BURRILL	70	200 M. BRST WOMEN 70-74		8:29.87 MARIA LENK ZIGLER	76	1:18.69 NANCY CLARK	77	2:17.34 AILEEN SOULE	80	7:56.52 KATHERINE PELTON	85	32.48 LJ SCHMITT	22		
3:47.32 NANCY PHILLIPS	70	4:18.13 GERTRUD ZINT	88	8:41.33 MARIE WICKLUN	76	1:20.21 WIN KENNEDY	75	2:33.29 EDITH HENDRY	80	6:58.50 KATHERINE PELTON	85	33.43 JOSEPH WALTER	20		
3:52.19 BARDI DENDY	70	4:48.92 GERTRUD ZINT	73	8:42.28 JEAN D DURSTON	77	1:39.64 H. HOFFMAN	76	2:35.49 MEREDITH SCANLON	80	6:44.53 KATHERINE PELTON	91	33.72 ROBERT LOWE	20		
3:54.40 Y.FRISCHERTZ	73	5:08.23 Y.FRISCHERTZ	73	8:45.20 ANNE WALKER	75	1:39.76 EVA MULLER	78	2:56.86 CATHERINE CRESS	81	6:44.53 KATHERINE PELTON	85	33.76 D.CYGANIEWICZ	19		
3:58.20 AUDREY H ETIENNE	74	5:09.78 KAY SCHIFFP	73	9:06.60 IVY BROWNE	76	1:56.17 DOROTHY RIORDAN	79	2:57.85 BETTY ETCHELLS	81	12:12.38 ANNA BAUSCHER	88	34.50 STUART BARTON	23		
4:00.14 HELEN HUMMER	72	5:10.39 SALLY JOY	74	10:19.35 GENEVA KAHRIS	77	1:57.36 VERNA V GRAY	76	2:57.79 HEDY PULLMAN	80	400 M. I.M. WOMEN 85-89		100 M. BACK M E N 19-24			
4:02.06 JOAN OSBORNE	74	5:29.96 MARY JANE REEVES	74	10:48.92 EVA MULLER	78	100 M. FLY WOMEN 75-79		3:00 M. BACK WOMEN 80-84		14:02.65 KATHERINE PELTON	90	1:01.85 CHRIS STEVENSON	87		
4:06.46 MARGARET NAGLE	74	5:35.82 LIBBY POOLE	71	10:56.02 AGNES ROMAYKO	70	2:20.80 MAXINE MERLINO	88	4:38.26 AILEEN SOULE	89	15:24.91 KATHERINE PELTON	85	1:10.32 JAMES C. PENROD	23		
400 M. FREE WOMEN 70-74		5:40.76 JEAN ZULICH	70	10:59.11 MARY LATHRAM	76	2:28.39 JEAN D DURSTON	77	4:58.98 ELSA MATTILA	80	50 M. FREE WOMEN 90-94		1:08.23 ROBERT FRITSCHER	23		
7:28.90 LOUISE DONOVAN	88	6:45.48 RACHEL ERVIN	71	11:36.68 RUTH E. RIDENOUR	76	2:39.19 MAXINE O. MERLINO	78	5:50.95 EDITH HENDRY	80	2:02.38 PEARL MILLER	88	1:09.19 LUIS R. SALAZAR	24		
7:33.77 RITA SIMONTON	73	7:05.50 FRANCES BELL	73	800 M. FREE WOMEN 75-79		2:44.59 MARY VENTWORTH	75	5:52.80 MADELEINE MILLER	80	2:51.91 PEARL MILLER	92	1:09.64 KIRK W. CLEAR	23		
7:44.71 SUSANNA MARVEL	71	50 M. FLY WOMEN 70-74		17:09.60 JEAN DURSTON	90	2:51.08 P MATTHIESEN	75	5:53.99 MEREDITH SCANLON	80	100 M. FREE WOMEN 90-94		1:10.32 CHRISTIAN BRADY	22		
7:45.33 B.BURRILL	70	49.55 JEANNETTE EPPLEY	90	17:42.51 JEAN D DURSTON	77	3:04.51 ANNE WILDER	77	6:15.38 BETTY ETCHELLS	81	4:00.22 PEARL MILLER	88	1:11.03 P.COHEN-HADRIA	24		
8:08.04 Y.FRISCHERTZ	73	50.86 JEANNETTE EPPLEY	71	18:14.07 NANCY CLARK	77	3:45.87 HELENA HOFFMAN	76	6:35.57 HAZEL BRESSIE	82	6:08.02 PEARL MILLER	80	1:11.95 CARL DUFFY	23		
8:24.52 JEANNETTE EPPLEY	71	53.71 NANCY PHILLIPS	70	19:25.69 MARGARET HUBBARD	76	4:04.75 F DOROTHY RIORDAN	79	50 M. BRST WOMEN 80-84		50 M. BACK WOMEN 90-94		1:14.04 LJ SCHMITT	22		
8:29.39 AUDREY H ETIENNE	74	54.58 GERTRUD ZINT	73	22:31.70 MARY LATHRAM	76	200 M. FLY WOMEN 75-79		1:14.45 CATHERINE CRESS	90	2:17.25 PEARL MILLER	89	1:14.33 STUART BARTON	23		
8:45.83 MARY JANE REEVES	74	59.45 IRENE SANDAHL	70	22:48.58 MILLIE HUPP	75	4:54.79 MAXINE MERLINO	88	1:16.34 MADELEINE MILLER	80	2:42.21 PEARL MILLER	92	1:15.81 JOSE LIMON	23		
8:47.90 KAY SCHIFFP	73	59.70 JANE DOUGHERTY	70	23:02.20 AGNES ROMAYKO	77	5:23.51 JEAN D DURSTON	77	1:18.45 CATHERINE CRESS	81	100 M. BACK WOMEN 90-94		200 M. BACK M E N 19-24			
8:53.57 ZADA V TAFT	71	1:00.30 JEAN ZULICH	70	1500 M. FREE WOMEN 75-79		5:34.89 MAXINE O. MERLINO	78	1:29.87 MEREDITH SCANLON	80	NO RECORD		2:15.36 CHRIS STEVENSON	87		
8:59.46 EDNA LAFLIN	70	1:01.23 ZADA V TAFT	72	31:46.49 JEAN DURSTON	90	5:47.40 MARY VENTWORTH	75	1:42.95 ELIZABETH JOHN	81	6:38.99 PEARL MILLER	89	2:33.71 P.COHEN-HADRIA	24		
800 M. FREE WOMEN 70-74		1:03.86 SALLY JOY	74	3											

2:50.96 ANDREW GEISLER	22	4:29.37 MICHAEL COLLINS	25	25.16 DEFORREST/BOTTOM	84	4:28.33 DEAN PANZICA	30	25.31 MIKE BOTTOM	88	4:38.88 PAUL WISE	35	26.35 PETER MUNGER	87
2:51.79 STEVE JONES	22	4:30.87 DEAN R PANZICA	28	25.74 ANDERS RASMUSSEN	28	4:32.28 SCOTT RABALAIS	32	27.11 WILLIAM SPECHT	33	4:39.12 PETER HUISVELD	39	26.60 DAVID HAGUE	37
2:55.51 ANTHONY A. KUNG	24	4:31.74 CARLOS A LOMBA	27	26.28 BRYANT LUM	29	4:33.98 SCOTT SHAKE	33	27.17 M. STINCHCOMBE	34	4:43.03 ROBERT WRIGHT	36	26.81 WILL ARTLEY	36
2:59.66 THORSTEN ANDERSON	24	4:42.69 JIM HACK	27	26.63 CHRIS STEVENSON	26	4:38.27 MIKE RICHMAN	30	27.25 CHRIS A DIXON	33	4:43.46 RICHARD HESS	36	27.12 RICHARD HESS	36
3:00.38 PHILLIP HATHERLY	19	800 M. FREE M E N 25-29		26.65 BOBBY PATTEN	28	4:38.84 ROBERT PECK	30	27.71 PETER EDWARDS	30	4:45.84 ROBERT STRAUSS	39	27.91 KEVIN MC CORMACK	38
3:05.34 LUIS R. SALAZAR	24	8:51.04 PAUL ASMUTH	86	27.36 STEVE B. NICHOLS	27	800 M. FREE M E N 30-34		28.08 JEFF PARADEE	31	800 M. FREE M E N 35-39		28.03 JOHN CRAIG	37
3:10.04 RANDY J. WON	22	8:54.34 BOBBY PATTEN	28	27.59 KEVIN ESKO	25	8:46.99 JIM MONTGOMERY	86	28.12 KERRY L O'BRIEN	34	9:09.59 BRANT BITTLER	88	28.09 BRYAN AUSTIN	36
3:11.50 MARION MILNE	23	9:03.39 JOE MADER	28	27.63 BILLY KLUG	25	9:10.89 TOM SMITH	30	28.16 CHRIS A. DIXON	33	9:32.35 LARRY WOOD	37	28.32 ROGER KAHN	35
50 M. FLY M E N 19-24		9:12.36 MICHAEL COLLINS	25	27.64 SABBRI I. OZUN	29	9:31.15 MATT CLARK	34	28.24 ALAN V. ARATA	30	9:41.03 STUART E CORLISS	35	28.39 TOM HUYE	36
26.59 CHRIS STEVENSON	87	9:15.37 STEVE FISHER	29	27.79 STEPHEN A STAHL	26	9:38.94 SCOTT SHAKE	33	28.26 DAVID L ESTES	33	9:41.11 PAUL WISE	35	28.41 DONALD R BACCI	39
27.16 TAKAYUKI SHIBATA	20	9:19.25 JEFF NEUFELD	29	27.84 PAT WRYNN	27	9:39.03 PETER SOLOMON	30	28.50 DAVID MALSBUY	30	9:42.05 STEVE C BREITER	35	28.65 REED FARRIS	36
28.06 JAMES ALLEN	24	9:36.11 JIM HACK	27	100 M. FLY M E N 25-29		9:39.10 SCOTT RABALAIS	32	100 M. FLY M E N 30-34		9:44.55 PETER HUISVELD	39	100 M. FLY M E N 35-39	
28.47 C.LAUNGER	22	9:50.34 ALLEN GELDERLOOS	25	56.34 MICHAEL BOTTOM	84	9:42.90 JAMES E DEMING	32	56.64 MIKE BOTTOM	88	9:49.13 RANDY B WILLIAMS	39	58.59 FRED SCHLICHER	83
28.78 ROBERT FRITSCHER	23	9:54.33 CHARLIE MATTHEWS	26	59.33 BOBBY PATTEN	28	9:51.13 ROB COPELAND	34	58.00 DAVID LUNDBERG	30	9:53.52 RICK PHILLIPS	37	1:00.70 WILL ARTLEY	36
28.82 JAMES C. PENROD	23	9:57.42 BRAD A GOTHBERG	29	59.55 CHRIS STEVENSON	26	9:56.42 FERNANDO CANALES	31	59.14 WILLIAM SPECHT	33	9:55.42 ROBERT WRIGHT	36	1:00.83 RICHARD HESS	36
28.98 DEREK BOORN	19	9:59.14 BOB TUCKER	26	1:00.72 THOMAS SMITH	29	10:10.10 MARK HANN	34	1:00.82 KERRY L O'BRIEN	34	9:57.99 NEIL WASSERMAN	36	1:00.91 STUART CORLISS	35
29.42 KIRK V. CLEAR	23	1500 M. FREE M E N 25-29		1:00.99 BILLY KLUG	25	10:14.39 JEFF THIBODEAU	34	1:00.71 DAN REDFERN	32	9:59.92 RICHARD JORDAN	37	1:01.90 DAVID HAGUE	37
29.44 CLAY STANTON	24	16:28.69 CAMERON REID	87	1:01.64 DAN JIM SKIRBOLL	25	1500 M. FREE M E N 30-34		1:02.10 JIM LILLEY	31	1500 M. FREE M E N 35-39		1:02.54 RICK SCHACKLE	35
29.45 P. COHEN-HADRIA	24	16:42.87 JOHN PEARSON	25	1:01.68 SABBRI I. OZUN	28	16:42.28 RON NEUGENT	91	1:02.59 ALAN V. ARATA	30	17:26.29 JIM MCCONICA	89	1:02.59 BILL RODRIGUEZ	38
29.79 EZEQUI CASSINELLI	20	16:51.97 BOBBY PATTEN	28	1:02.99 STEPHEN A STAHL	26	16:42.28 RON NEUGENT	91	1:03.33 DEAN PANZICA	30	17:27.02 JAMES MONTGOMERY	36	1:03.73 DAVID VANDAM	35
100 M. FLY M E N 19-24		17:38.73 TODD CLARK	26	1:03.09 IAN WRIGHTSON	26	17:01.28 ANDREW SAPPEY	30	1:03.46 PETER EDWARDS	30	18:32.91 PETER HUISVELD	39	1:03.76 REED FARRIS	36
58.16 TOMY BATIS	89	17:48.08 JEFF NEUFELD	29	1:03.55 STEVE B. NICHOLS	27	17:31.13 DANIEL STEPHENSON	34	1:04.15 PAUL FRENTSOS	30	18:42.31 LARRY WOOD	37	1:04.30 PAUL WISE	35
1:01.14 JAMES ALLEN	24	17:48.38 ROBERT HUDEK	29	1:03.66 STEVE SCHMIDT	29	17:32.80 DAN REDFERN	32	1:04.24 KIRK BUENSE	31	18:43.04 ROBERT STRAUSS	39	1:05.75 KEVIN MC CORMACK	38
1:01.74 GREGORY N HACKER	22	17:55.89 THOMAS SMITH	29	200 M. FLY M E N 25-29		17:54.48 ROB COPELAND	34	200 M. FLY M E N 30-34		18:45.70 RICHARD HESS	36	200 M. FLY M E N 35-39	
1:02.28 BRADFORD AXEL	23	17:58.06 MICHAEL D COLLINS	25	2:06.88 JIM BELARDI	82	17:59.24 SCOTT RABALAIS	32	2:07.71 JIM BELARDI	87	18:48.12 NED MAGGIORA	36	2:10.20 FRED SCHLICHER	83
1:03.75 C.LAUNGER	22	18:06.06 JOE MADER	28	2:11.30 BOBBY PATTEN	28	18:11.11 SCOTT SHAKE	32	2:11.33 RON NEUGENT	31	18:50.65 STUART E CORLISS	35	2:12.20 PAUL WISE	35
1:03.77 JAMES C. PENROD	23	18:20.22 TED CHAPPELL	29	2:14.41 THOMAS SMITH	29	18:36.78 JAMES E DEMING	32	2:11.33 TOM SMITH	30	19:11.28 KENT P FORD	37	2:12.23 DAVID VANDAM	35
1:03.85 ROBERT FRITSCHER	23	18:39.94 JIM GRIFFIN	27	2:22.43 ROBERT HUDEK	29	18:40.85 ROBERT PECK	30	2:16.16 DAN REDFERN	32	19:17.17 STEVE C BREITER	35	2:12.95 DAVID SHEPARD	35
1:04.27 DEREK BOORN	19	50 M. BACK M E N 25-29		2:24.80 MICHAEL COLLINS	25	18:57.43 FERNANDO CANALES	31	2:17.41 WILLIAM SPECHT	33	19:22.60 PAUL WISE	35	2:19.16 RICHARD JORDAN	37
1:05.57 RYUJI NAGATA	23	27.48 CLAY BRITT	89	2:27.96 PATRICK DUGGAN	27	50 M. BACK M E N 30-34		2:18.67 DANIEL STEPHENSON	34	50 M. BACK M E N 35-39		2:28.63 STEVE C BREITER	35
1:05.68 EZEQUI CASSINELLI	20	29.43 ROBERT TUCKER	26	2:31.02 CHARLIE MATTHEWS	26	27.32 DX OZIER	88	2:18.71 KERRY L O'BRIEN	34	28.04 THOMPSON HANN	78	2:29.32 ROBERT WRIGHT	36
1:06.41 CLAY STANTON	24	29.60 JOHN MATSON	25	2:35.68 KEVIN ESKO	25	29.86 SCOTT SHAKE	33	2:27.37 KIRK BUENSE	31	28.85 WILL ARTLEY	36	2:33.26 NED MAGGIORA	36
200 M. FLY M E N 19-24		29.65 BRIAN LUM	29	2:37.03 KEN MALONE	27	30.03 WILLIAM SPECHT	33	2:33.39 GARY ENTON	34	30.00 WILLIAM DRAKE	38	2:33.45 CLARK HAMILTON	35
2:08.49 KEITH DUNCAN	88	29.71 CHRIS STEVENSON	26	2:42.52 GREG A REMERT	28	31.34 CHRIS BERRY	30	2:33.79 PAUL FRENTOS	30	30.19 CASEY CLAFIN	36	2:34.09 JAN HUNEKE	37
2:21.18 C.LAUNGER	22	30.41 PATRICK DUGGAN	27	2:44.17 TOM HOLCOMB	25	31.43 DAVID BURLISON	34	2:35.60 JAMES ELGIN	34	30.30 BILL RODRIGUEZ	38	2:34.91 SCOTT COLEMAN	37
2:29.34 JAMES ALLEN	24	30.44 JIM GRIFFIN	27	200 M. I.M. M E N 25-29		31.48 DOUGLAS TENNANT	34	200 M. I.M. M E N 30-34		30.48 RICK SCHACKLE	35	200 M. I.M. M E N 35-39	
2:36.56 FRANCISCO PEREZ	24	31.10 JOHN ARMFIELD	26	2:09.21 CAMERON REID	87	31.48 DAVID MALSBUY	30	2:09.69 DAVID LUNDBERG	91	31.08 DAVID VANDAM	35	2:18.33 STUART CORLISS	91
2:37.92 KIRK WHITE	21	31.36 DONALD EVANS	29	2:17.78 JOHN PEARSON	25	31.73 STEPHEN LUM	30	2:09.69 DAVID LUNDBERG	30	31.25 RICHARD HESS	36	2:18.33 STUART CORLISS	91
3:01.47 MARION MILNE	23	31.47 TODD V. JACOBSEN	26	2:20.52 JEFF NEUFELD	29	31.86 CHRIS HANSEN	30	2:13.16 THOMAS C FRISTOE	31	31.28 ROBERT KROETE	36	2:12.17 RICHARD HESS	36
200 M. I.M. M E N 19-24		31.79 PETER MCCLAFFERTY	28	2:21.10 THOMAS SMITH	29	32.12 GORDON ANDREWS	31	2:16.95 RON NEUGENT	31	31.86 FRANK MENDOZA	39	2:25.50 BILL RODRIGUEZ	38
2:19.42 WILLIAM CORRIGAN	89	100 M. BACK M E N 25-29		2:21.27 PATRICK DUGGAN	27	32.21 GORDON JACKSON	31	2:17.88 TOM SMITH	30	31.87 KENT P FORD	37	2:26.34 RICK SCHACKLE	35
2:20.19 GREGORY N HACKER	22	1:00.30 THOMAS WOLF	83	2:22.91 MARK STORI	25	100 M. BACK M E N 30-34		2:20.53 MIKE KECK	31	100 M. BACK M E N 35-39		2:26.50 REED FARRIS	36
2:22.01 RYUJI NAGATA	23	1:02.99 BRIAN WILKERSON	28	2:23.03 BRIAN WILKERSON	28	1:00.40 THOMAS WOLF	85	2:25.01 ROBERT PECK	30	1:01.85 TOM WOLF	90	2:26.76 NEIL WASSERMAN	36
2:22.43 FRANCISCO PEREZ	24	1:03.78 ROBERT TUCKER	26	2:23.78 ROBERT HUDEK	29	1:03.93 SCOTT SHAKE	33	2:25.66 DAVID L ESTES	33	1:03.34 WILL ARTLEY	36	2:26.95 JOHN P ROEMER	36
2:35.28 ANDREW GEISLER	22	1:05.76 JIM GRIFFIN	27	2:24.65 MICHAEL COLLINS	25	1:04.12 WILLIAM SPECHT	33	2:26.67 STEPHEN LUCY	30	1:05.66 BILL RODRIGUEZ	38	2:27.18 TOM REUDY	36
2:35.56 JASON H GREENWOOD	19	1:06.30 JIM M. RHYNE	25	2:24.95 JIM SKIRBOLL	25	1:07.21 GORDON ANDREWS	31	2:26.82 ALAN V. ARATA	30	1:06.34 RICK SCHACKLE	35	2:12.33 GARY W KRAGE	35
2:36.09 CLAY STANTON	24	1:07.02 BRYANT LUM	29	2:26.99 CHARLIE MATTHEWS	26	1:07.57 DAVID L ESTES	33	2:27.43 DAVID GUTHRIE	31	1:07.32 DAVID VANDAM	35	2:28.17 LARRY WOOD	37
2:37.38 LUIS R. SALAZAR	24	1:07.08 PATRICK DUGGAN	27	400 M. I.M. M E N 25-29		1:08.23 STEPHEN LUCY	30	400 M. I.M. M E N 30-34		1:07.47 CASEY CLAFIN	36	400 M. I.M. M E N 35-39	
2:38.78 STEVE SHOTTS	20	1:08.80 DONALD EVANS	29	4:34.08 CAMERON REID	87	1:08.84 PETER SOLOMON	30	4:45.33 R.MARK SCHUMAN	88	1:07.98 FRANK MENDOZA	39	4:58.48 STUART CORLISS	91
2:39.34 SCOTT A. HENRICKS	19	1:09.11 ERIC FELD	28	4:46.87 JOHN PEARSON	25	1:09.40 DAVID BURLISON	34	4:47.34 RON NEUGENT	31	1:08.13 WILLIAM DRAKE	38	4:58.48 STUART CORLISS	91
2:38.39 CARL DUFFY	23	1:09.69 JOHN ARMFIELD	26	4:59.78 JEFF NEUFELD	29	1:09.66 DOUGLAS TENNANT	34	4:52.26 TOM SMITH	30	1:08.26 KENT P FORD	37	5:10.52 RICK SCHACKLE	35
400 M. I.M. M E N 19-24		1:09.91 GLENN MCCALL	27	5:02.43 PATRICK DUGGAN	27	1:10.06 JOHN ZELL	34	4:55.52 DAN REDFERN	32	1:08.83 PAUL FETTERS	38	5:12.75 NEIL WASSERMAN	36
4:48.88 KEITH DUNCAN	88	200 M. BACK M E N 25-29		5:02.72 TODD CLARK	26	1:10.25 KIM DECKER	33	5:02.42 DANIEL STEPHENSON	34	1:09.45 TOMOTHY HUESKEN	39	5:16.91 LARRY WOOD	37
5:02.26 GREGORY N HACKER	22	2:12.99 THOMAS WOLF	84	5:04.72 MICHAEL COLLINS	25	200 M. BACK M E N 30-34		5:06.21 MIKE KECK	31	200 M. BACK M E N 35-39		5:17.08 DAVID VANDAM	35
5:22.29 FRANCISCO PEREZ	24	2:18.32 BRIAN WILKERSON	28	5:06.05 ROBERT HUDEK	29	2:11.77 THOMAS WOLF	87	5:12.68 ROB COPELAND	34	2:13.83 TOM WOLF	90	5:12.60 PAUL WISE	35
5:53.13 THORSTEN ANDERSON	24	2:20.21 CHRIS STEVENSON	26	5:13.53 STEVEN ROEDER	29	2:19.45 DAN REDFERN	32	5:24.32 WILLIAM SPECHT	33	2:23.17 RICK SCHACKLE	35	5:26.05 RICHARD ENRIGHT	38
5:55.91 ROBERT VALENTIN	21	2:20.42 ROBERT TUCKER	26	5:18.18 CHARLIE MATTHEWS	26	2:19.87 SCOTT SHAKE	33	5:27.02 KERRY L O'BRIEN	34	2:24.84 PAUL FETTERS	38	5:26.67 PAUL FETTERS	38
6:06.14 MARION MILNE	23	2:32.59 PATRICK DUGGAN	27	5:18.52 STEVE FISHER	29	2:27.38 MIKE KECK	31	5:28.64 JAMES E DEMING	32	2:24.84 BILL RODRIGUEZ	38	5:26.82 NED MAGGIORA	36
6:17.98 ROBERT LOVE	20	2:32.69 CHARLIE MATTHEWS	26	5:27.85 JIM M. RHYNE	25	2:30.11 STEPHEN LUCY	30	5:30.12 DAVID L HACKEY	30	2:26.61 WILLIAM DRAKE	38	5:28.00 JOHN P ROEMER	36
50 M. FREE M E N 25-29		2:32.75 ERIC FELD	28	50 M. FREE M E N 30-34		2:31.41 JOHN ZELL	34	50 M. FREE M E N 35-39		2:30.63 CASEY CLAFIN	36	50 M. FREE M E N 40-44	
22.59 KEVIN DEFORREST	83	2:35.12 DONALD EVANS	29	23.21 ROWDY GAINES	90	2:32.49 WILLIAM SPECHT	33	24.72 RICHARD HESS	90	2:31.58 STEVE C BREITER	35	25.25 TIM GARTON	83
24.09 ANDERS RASMUSSEN	28	2:35.88 TODD WILSON	26	23.21 ROWDY GAINES	31	2:33.14 JEFF THIBODEAU	34	24.95 BRIAN AUSTIN	36	2:33.43 ROBERT STRAUSS	39	25.99 JOHN FOOTE JR.	40
24.69 JOHN MATSON	25	2:36.03 JOHN ARMFIELD	26	25.01 JOHN BROSTIUS	31	2:34.31 DAVID BURLISON	34	24.97 WILL ARTLEY	36	2:36.22 DANIEL ROGACKI	44	26.22 DANIEL ROGACKI	44
25.05 BRYANT LUM	29	2:37.94 MICHAEL D COLLINS	25	25.14 JIM LILLEY	31	2:34.92 KIM DECKER	33	25.07 DAVID HAGUE	37	2:35.14 TOMOTHY HUESKEN	39	26.31 RICHARD BOBER	40
25.20 PAT WRYNN	27	50 M. BRST M E N 25-29		25.31 FERNANDO CANALES	31	2:36.34 MIKE SLOVEY	33	2:35.36 JIM SMITH	35	2:35.36 JIM SMITH	35	26.45 STEPHEN M TYRELL	40
25.22 ROBERT YOUNG	26	29.88 RICK HOFSTETTER	86	25.49 M. STINCHCOMBE	34	50 M. BRST M E N 30-34		25.82 ROBERT KROETE	36	50 M. BRST M E N 35-39		26.74 JERRY HEIDENREICH	41
25.28 STEVE B. NICHOLS	27	30.66 DEWEY WYATT	27	25.63 PETER EDWARDS	30	29.74 RICK HOFSTETTER	87	25.89 JOE SCHUSTER	38	31.52 C. MILTENBERGER	87	27.05 GREG HUSH	43
25.84 STEPHEN A STAHL	26	31.83 KEVIN ESKO	25	25.83 ANDY SMITH	34	30.46 DAVID LUNDBERG	30	25.95 J. CUNNINGHAM	35	32.86 DALE KORNER	39	27.12 BILL BARTHOLD	42
25.67 DREW EPSTEIN	28	31.86 JOHN ROGERS	29	25.84 JOHN KUCERA	34	30.73 DAVID GUTHRIE	31	26.05 ERIC VAN BOER	36	33.26 JOE SCHUSTER	38	27.17 HUGH WILDER	41
25.73 JIM SKIRBOLL	25	32.57 MIKEY GIROD	28	25.92 PETE NUNAN	33	31.06 THOMAS C FRISTOE	31	26.44 ROGER KAHN	35	33.50 RICHARD ENRIGHT	38	27.18 MICHAEL KOONIN	40
25.73 GREG A REMERT	28	32.64 F. CHARMFOROSH	25	25.98 KIRK E KOZLOWSKI	33	32.06 CRAIG SHINER	33	26.51 BOB CROWDER	35	33.83 GARY W KRAGE	35	27.29 ANDREW TODD	40
100 M. FREE M E N 25-29		32.96 DANIEL S TOM	27	100 M. FREE M E N 30-34		32.24 MICHAEL SLOVEY	33	100 M. FREE M E N 35-39		34.24 J. CUNNINGHAM	35	100 M. FREE M E N 40-44	
51.25 JIM MONTGOMERY	81	33.17 STEPHEN A STAHL	26	51.50 ROWDY GAINES	91	32.39 MICHAEL CASCIATO							

4:57.74 STEVEN DURAPAU	42	27.04 JOHN FOOTE JR.	40	5:05.15 JAMES MERCHANT	45	29.50 HARRY GREENFIELD	46	5:39.80 JAMES F SHAW	50	29.69 RICHARD A BASSI	50	5:54.63 JAMES JOHNSON	56
4:58.06 WILLIAM CERNY	43	27.16 DAN THOMPSON	44	5:06.72 GAYLORD HOPKINS	45	29.70 MAI HEIDENREICH	45	5:41.60 RICHARD CAMPBELL	51	31.05 PETER COMBES	50	6:03.44 BARR CLAYSON	56
4:58.18 WILLIAM REID III	41	27.32 JERRY HEIDENREICH	41	5:10.06 BILL WOOD	49	30.12 CHUCK NIELSEN	45	800 M. FREE M E N 50-54	50	31.77 TOM WINTERS	51	800 M. FREE M E N 55-59	56
4:58.40 CHIP GLIDDEN	40	29.16 FRED FERRARO	41	800 M. FREE M E N 45-49	49	30.37 STEVE L HOBBERG	45	10:04.71 EDWARD HINSHAW	88	32.33 WILLIAM GOSNOLD	50	10:27.08 BURNELL JONES	88
5:04.28 TREVOR CHARLTON	41	29.21 DAVID TANNER	41	9:49.15 DAVID GRAY	91	30.43 DOUG HELLERSOHN	45	10:39.93 TEGZE HARASZTI	50	32.54 JAMES F SHAW	50	11:13.06 SAN JAMES	55
800 M. FREE M E N 40-44	40	29.38 RUDY VAZINA	41	9:49.15 DAVID J GRAY	45	30.58 RICK NESBIT	46	10:47.58 DAVID HARRISON	53	32.98 BEN WISCKOL	51	11:34.11 GEORGE BRUNSTAD	56
9:19.37 KEVIN POLANSKY	90	29.38 RICHARD HAAS	41	9:53.66 JOHN CALVERT	45	30.65 ROBERT BENNETT	48	11:06.31 MEL GOLDSTEIN	52	33.19 ERNIE LESKOVITZ	54	11:48.91 ARTHUR WELCH	58
9:28.74 RANDY WILLIAMS	40	29.43 ROBERT F GIRVIN	41	9:58.64 RICHARD BOYD	48	30.68 JAMES BEGLINGER	45	11:16.10 ERNIE LESKOVITZ	54	33.29 MEL GOLDSTEIN	53	11:49.69 BRIAN BROWNE	56
9:38.65 JOHN NOLAN	42	29.62 THOMAS H KNOPP	43	10:05.49 EDWARD G CAZALET	49	100 M. FLY M E N 45-49	49	11:26.54 BEN WISCKOL	51	100 M. FLY M E N 50-54	50	11:53.90 WILLIAM LAUER	56
9:52.76 EDWARD CROSSMORE	43	29.63 DAVID A LEVINSON	41	10:33.79 JIM CRANE	49	1:03.42 RICHARD ABRAHAMS	90	11:27.61 BILL STEUART	54	1:07.04 MICHAEL HEALIFFE	50	12:02.46 JAMES JOHNSON	56
10:01.62 GAARD ARNESON	43	100 M. FLY M E N 40-44	44	10:44.65 JACK GEDGEGAN	49	1:04.53 GARY LANGENDON	45	11:35.39 PATRICK L. SCHLUP	51	1:12.05 ROBERT PROEBSTING	53	12:23.08 LARRY GOOD	57
10:06.65 FRANK WARNER	42	1:02.05 LANCE LARSON	80	10:55.48 JOHN LANE	45	1:07.97 HARRY GREENFIELD	46	11:45.17 HENRY SOUTHALL	51	1:14.87 DICK STEUART	51	12:37.51 STAN HORNBER	56
10:09.49 S. DURAPAU	42	1:03.46 RANDY WILLIAMS	40	11:03.12 KEVIN KELLY	48	1:08.85 JOHN CALVERT	45	11:45.73 BILL MULLIKEN	51	1:15.26 ERNIE LESKOVITZ	54	12:46.47 BARRY BARTLE	58
10:16.79 ELIOT CHENAUX	44	1:04.87 JERRY HEIDENREICH	41	11:15.44 STEPHEN L. SAYLOR	48	1:09.54 PAULO FIGUEIREDO	45	11:54.09 CHIP HASTINGS	50	1:16.10 MEL GOLDSTEIN	52	13:10.00 KIRK ADAMS	56
10:19.49 JOHN R SULTAN	44	1:05.15 JOHN FOOTE JR.	40	11:22.60 KAL RAUSTIALA	48	1:09.63 MAX HEIDENREICH	45	1500 M. FREE M E N 50-54	50	1:17.25 WILLIAM TIMKEN	52	1500 M. FREE M E N 55-59	56
10:22.72 WILLIAM CERNY	43	1:05.23 RICHARD HAAS	41	1500 M. FREE M E N 45-49	49	1:10.82 DOUG HELLERSOHN	45	19:28.41 BURWELL JONES	85	1:18.25 RICHARD A BASSI	50	19:54.72 BURNELL JONES	90
10:24.65 CHIP GLIDDEN	40	1:05.71 DAVID LEVINSON	41	18:34.73 ED HINSHAW	83	1:11.06 JAMES R DE LACY	45	20:21.55 DAVID HARRISON	53	1:21.32 JAMES F SHAW	50	20:59.23 C.LEBOURGEOIS	57
1500 M. FREE M E N 40-44	40	1:05.74 ANDREW M PHERSON	44	19:03.55 DAVID J GRAY	45	1:11.20 JOSEPH COPLAN	45	21:21.07 BOB COALE	51	1:22.00 BILL MULLIKEN	51	22:29.04 BRIAN BROWNE	56
17:30.13 KEVIN POLANSKY	90	1:07.01 FRANK MCINTYRE	40	19:10.04 RICHARD BOYD	48	1:11.41 PHIL HENGEN	47	22:03.91 KENT M PRICE	53	1:23.04 PETER COMBES	50	22:35.12 SAN KOODISTRA	56
17:58.80 KEVIN POLANSKY	41	1:07.17 DAVID TANNER	40	19:51.52 STEVE L HOBBERG	45	1:12.52 PAUL SHANE	45	22:09.77 ERNIE LESKOVITZ	54	1:26.57 BARRY A FASBENDER	54	23:20.24 LARRY GOOD	57
18:57.21 HARVIN SCHWARTZ	42	1:08.30 FRED FERRARO	41	20:26.14 GERRY DELONG	47	200 M. FLY M E N 45-49	49	22:24.96 BILL MULLIKEN	51	200 M. FLY M E N 50-54	50	24:01.83 NICHOLAS BERENYI	58
19:07.91 ANDREW M PHERSON	44	1:08.40 RUDY VAZINA	41	20:28.00 JAMES MERCHANT	45	2:32.11 JACK GEDGEGAN	87	22:46.28 WILLIAM TIMKEN	52	2:33.79 BILL YORZYK	83	24:00.15 STAN HORNBER	56
19:18.92 JOHN NOLAN	42	200 M. FLY M E N 40-44	44	20:42.31 JOHN LANE	45	2:36.80 GARY LANGENDON	45	23:02.37 ROBERT F NORRIS	53	2:58.60 ROBERT PROEBSTING	53	24:33.59 JOE VAN HORN	55
19:19.83 FRANK MCINTYRE	40	2:23.05 BOO GALLAS	88	20:46.69 GAYLORD HOPKINS	49	2:46.55 PHIL HENGEN	47	23:38.76 RAYMOND VOLLER	50	2:59.15 BILL MULLIKEN	51	25:09.40 BARRY BARTLE	58
19:30.33 ELIOT CHENAUX	44	2:24.37 RANDY WILLIAMS	40	20:53.45 PHIL HENGEN	47	2:50.98 GERRY DELONG	47	23:43.90 BARRY A FASBENDER	54	3:05.07 JOHN STOVER	50	25:12.64 CHARLES KOHNEN	58
19:41.64 JOEL R WILSON	42	2:28.51 JOHN NOLAN	42	21:25.14 KAL RAUSTIALA	48	2:55.71 C.RIVERS	45	24:19.25 BARRY SHAY	50	3:09.04 WILLIAM TIMKEN	52	25:12.74 DOUG HOLMES	55
19:51.21 WILLIAM CERNY	43	2:30.42 RICHARD HAAS	41	21:26.98 ROBERT BENNETT	48	3:01.01 ROBERT BENNETT	48	50 M. BACK M E N 50-54	54	3:20.48 BARRY A FASBENDER	54	50 M. BACK M E N 55-59	56
19:54.27 ANDY BANKS	44	2:31.20 DAVID TANNER	41	50 M. BACK M E N 45-49	49	3:06.79 GARY WEINSTEIN	45	30.93 JOHN SMITH	88	3:35.07 DOG MESSINGO	50	33.45 JACK BEATTIE	90
20:23.09 PAUL F. LOFTHOUSE	43	2:33.74 FRANK MCINTYRE	40	30.67 RICHARD BURNS	88	3:07.42 JACK GEDGEGAN	49	32.67 JOHN SMITH	51	3:38.87 LANDON KIRCHNER	53	33.65 JACK BEATTIE	56
50 M. BACK M E N 40-44	44	2:34.50 DAVID LEVINSON	41	32.15 ROBERT STRAND	45	3:09.91 GEORGE DODGE	46	33.14 RICHARD BASSI	50	3:39.90 JIM GIBBS	50	35.65 BARR CLAYSON	56
29.38 PETER O'KEEFE	90	2:51.37 JOHN ZIEGENHAGEN	44	32.96 JAMES BEGLINGER	45	3:14.13 DON DALY	46	35.29 RICHARD CAMPBELL	51	3:45.74 KEITH M. BARTON	52	36.36 WALLY DOBLER	57
30.30 RICHARD BOBER	40	2:52.49 HUNTER YOST	40	33.08 PHILLIP WHITTEN	47	3:16.10 DAVID SZUCH	48	36.25 JAMES F SHAW	50	4:21.46 CARL HOUSE	51	36.72 LLOYD SKRANSTAD	57
30.54 WILLIAM TINGLEY	41	3:09.92 WAYNE SMITH	43	33.10 THOMAS FINNEGAN	45	200 M. I. M. M. E N 45-49	49	36.41 BILL EARLEY	54	200 M. I. M. M. E N 50-54	50	37.04 JOHN W. GOODE	57
31.40 GARY HAFER	40	3:14.11 DUKE A DAHLIN	42	33.39 STEVE L HOBBERG	45	2:24.58 TIM GARTON	90	36.42 JOHN TRAINER	53	2:34.67 DORRY GALLAGHER	89	37.22 DONALD READ	57
31.46 HUGH WILDER	40	200 M. I. M. M. E N 40-44	44	33.85 JOHN CALVERT	45	2:25.83 JOHN CALVERT	45	37.05 MARTY MENNEN	54	2:38.10 TEGZE P. HARASZTI	50	38.14 SID HALL	55
31.61 BRIAN BLACK	44	2:22.23 PETER O'KEEFE	90	33.96 PAULO FIGUEIREDO	45	2:33.33 EDWARD G CAZALET	49	37.46 BEN WISCKOL	51	2:45.36 BILL MULLIKEN	51	38.28 RON WITLOCK	58
31.99 JERRY HEIDENREICH	41	2:29.68 KEVIN POLANSKY	41	34.05 RICHARD ALEXANDER	47	2:33.78 ROBERT STRAND	45	37.65 MARSHALL GREER	54	2:47.51 RICHARD A BASSI	50	38.41 LARRY GOOD	57
32.02 DANIEL ROGACKI	44	2:31.70 RICHARD HAAS	41	34.19 DONALD GALINE	45	2:36.12 RICHARD BOYD	48	37.81 TERRY R WARNER	51	2:49.66 JOHN STOVER	50	38.44 ELVIN CHACK	58
32.18 RICHARD HAAS	41	2:33.71 WILLIAM TINGLEY	41	35.02 MAX HEIDENREICH	45	2:40.58 MATT POWERS	45	100 M. BACK M E N 50-54	54	2:51.21 TOM WINTERS	51	100 M. BACK M E N 55-59	56
32.28 BILL BARTHOLD	42	2:34.44 JOHN NOLAN	42	100 M. BACK M E N 45-49	49	2:43.07 JAMES BEGLINGER	45	1:10.14 JOHN SMITH	88	2:51.28 DICK STEUART	51	1:13.15 JACK BEATTIE	90
32.32 FRANK WARNER	42	2:34.63 ROBERT F GIRVIN	41	1:07.77 ED BARTSCH	88	2:43.09 RICK NESBIT	46	1:16.28 RICHARD BASSI	50	2:52.13 MEL GOLDSTEIN	52	1:15.29 YOSHI OTAKAWA	58
100 M. BACK M E N 40-44	44	2:34.97 JOHN R SULTAN	44	1:10.98 PHILLIP WHITTEN	47	2:44.53 BRUCE CLARK	48	1:18.21 RICHARD CAMPBELL	51	2:54.67 WILLIAM TIMKEN	52	1:17.13 JACK BEATTIE	56
1:03.39 PETER O'KEEFE	90	2:35.54 MAL JESTER	42	1:11.19 JOHN CALVERT	45	2:44.57 JAMES MERCHANT	45	1:20.90 BEN WISCKOL	51	2:55.04 BEN WISCKOL	51	1:20.66 BARR CLAYSON	56
1:06.75 RICHARD BOBER	40	2:38.32 FRANK MCINTYRE	40	1:13.53 EDWARD CAZALET	49	2:45.43 BILL WOOD	49	1:22.98 JIM SHAW	50	2:56.55 CY HOPKINS	53	1:22.77 WALLY DOBLER	57
1:08.32 WILLIAM TINGLEY	41	2:38.53 DAN ROGACKI	44	1:14.32 STEVE L HOBBERG	45	200 M. I. M. M. E N 45-49	49	1:23.01 JOHN TRAINER	53	400 M. I. M. M. E N 50-54	50	1:23.38 JOHN W. GOODE	57
1:09.87 GARY HAFER	40	2:39.09 CHIP GLIDDEN	40	1:14.46 JAMES BEGLINGER	45	5:13.26 JOHN CALVERT	91	1:23.08 ROBERT F NORRIS	53	5:41.04 BURWELL JONES	85	1:25.09 LARRY GOOD	57
1:11.95 ROBERT F GIRVIN	41	400 M. I. M. M. E N 40-44	44	1:14.71 RICHARD ALEXANDER	47	5:13.26 JOHN CALVERT	45	1:23.84 LEE BETTIS	53	5:41.52 TEGZE P. HARASZTI	50	1:26.11 STANLEY MCCONNELL	59
1:12.11 BILL BARTHOLD	42	5:08.30 TIM GARTON	85	1:15.03 DONALD GALINE	45	5:30.09 EDWARD G CAZALET	49	1:24.85 BILL EARLEY	54	6:06.00 BILL MULLIKEN	51	1:28.16 DONALD READ	57
1:12.44 DANIEL ROGACKI	44	5:09.47 RANDY WILLIAMS	40	1:15.40 PETER BETZER	49	5:31.15 RICHARD BOYD	48	6:12.47 JOHN STOVER	50	6:12.47 JOHN STOVER	50	1:28.59 LLOYD SKRANSTAD	57
1:12.67 HUGH WILDER	40	5:19.48 JOHN NOLAN	42	1:17.91 TOM FINNEGAN	45	5:47.28 TEGZE P. HARASZTI	49	6:16.83 MEL GOLDSTEIN	52	6:16.83 MEL GOLDSTEIN	52	1:30.73 ELVIN CHACK	58
1:14.16 GREG GUSH	43	5:21.06 KEVIN POLANSKY	41	1:18.21 JAMES MERCHANT	45	5:52.59 DOUG HELLERSOHN	45	6:21.15 ERNIE LESKOVITZ	54	200 M. BACK M E N 50-54	50	1:30.73 ELVIN CHACK	58
1:14.50 H. PEACHER-RYAN	42	5:31.71 DAVID LEVINSON	41	200 M. BACK M E N 45-49	49	5:54.77 MATT POWERS	45	6:29.49 WILLIAM TIMKEN	52	6:29.49 WILLIAM TIMKEN	52	2:42.37 DON BROWN	88
1:14.61 JAMES DOWNEY	41	5:37.12 ELIOT CHENAUX	44	5:27.67 JOHN CALVERT	91	5:56.68 GERRY DELONG	47	6:33.54 CY HOPKINS	53	6:33.54 CY HOPKINS	53	2:45.45 YOSHI OTAKAWA	58
200 M. BACK M E N 40-44	44	5:38.26 JOHN R SULTAN	44	5:27.67 JOHN CALVERT	45	5:58.32 PHIL HENGEN	47	6:41.42 BARRY A FASBENDER	54	6:41.42 BARRY A FASBENDER	54	2:49.59 JACK BEATTIE	56
2:18.17 PETER O'KEEFE	90	5:40.22 WILLIAM TINGLEY	41	5:24.18 EDWARD CAZALET	49	6:01.34 JACK GEDGEGAN	49	6:41.63 DOG MESSINGO	50	6:41.63 DOG MESSINGO	50	2:58.50 BARR CLAYSON	56
2:25.09 RICHARD BOBER	40	5:41.81 DANIEL ROGACKI	44	5:41.60 STEVE L HOBBERG	45	6:04.11 BILL WOOD	49	6:44.26 LANDON KIRCHNER	53	6:44.26 LANDON KIRCHNER	53	3:05.82 LARRY GOOD	57
2:33.91 WILLIAM TINGLEY	41	5:42.40 ROBERT F GIRVIN	41	5:43.35 JAMES BEGLINGER	45	50 M. FREE M E N 50-54	54	6:57.51 LEE BETTIS	53	50 M. FREE M E N 55-59	56	3:12.55 STANLEY MCCONNELL	59
2:35.41 ROBERT F GIRVIN	41	5:43.37 GAARD ARNESON	43	5:43.73 DONALD GALINE	45	26.18 DON HILL	83	2:58.65 ROBERT F NORRIS	53	27.42 MICHAEL MUCKLEBOTH	88	3:14.09 RON WITLOCK	58
2:35.45 FRANK WARNER	42	50 M. FREE M E N 45-49	49	2:45.66 JAMES MERCHANT	45	27.74 TOM ANGELL	51	3:04.62 GEORGE QUIGLEY	51	27.62 BOB BAILEE	55	3:17.52 DREN GEER	57
2:38.52 GARY HAFER	40	25.30 RICHARD ABRAHAMS	90	2:46.51 RICHARD ALEXANDER	47	27.89 JOHN SMITH	53	3:05.24 MEL GOLDSTEIN	52	28.70 JACK BEATTIE	56	3:18.98 JOHN W. GOODE	57
2:38.57 BILL BARTHOLD	42	26.43 DAN THOMPSON	45	2:47.98 THOMAS FINNEGAN	45	27.98 WILLIAM GOSNOLD	50	3:05.34 JAC G HALLIDAY	54	28.76 YOSHI OTAKAWA	58	3:19.34 LLOYD SKRANSTAD	57
2:40.01 ANDREW M PHERSON	44	27.12 HARRY GREENFIELD	46	2:48.68 PETER BETZER	49	28.25 ROBERT PROEBSTING	53	3:06.44 RAYMOND VOLLER	50	29.03 WILLIAM ROBERTSON	55	3:21.31 CHUCK WILMORE	56
2:40.56 DANIEL ROGACKI	44	27.43 EDWARD CAZALET	49	2:51.42 PAULO FIGUEIREDO	45	28.35 RICHARD A BASSI	50	50 M. BRST M E N 50-54	54	29.80 WALLY DOBLER	57	50 M. BRST M E N 55-59	56
2:43.88 DAVID LEVINSON	41	27.48 JIM DRAGON	47	50 M. BRST M E N 45-49	49	28.81 TOM WINTERS	51	33.85 MANUEL SANGUILY	83	30.03 SAN KOODISTRA	56	34.20 JOHN KORTHEUER	88
2:44.82 STEVE HECK	41	27.48 L.CURRAN	47	32.76 RICK NESBIT	91	28.82 JERRY KATZ	52	37.18 BILL MULLIKEN	51	30.14 BOB V. BEST	58	37.69 BOB V. BEST	58
50 M. BRST M E N 40-44	44	27.58 BRUCE CLARK	48	32.76 RICK NESBIT	46	29.21 JAMES KRUEGER	52	37.26 JOHN STOVER	50	30.59 DONALD READ	57	37.96 NESTOR NIYARES	56
31.82 PEDER DAHLBERG	91	27.72 DAVID J GRAY	45	33.06 ROBERT STRAND	45	29.41 TERRY R WARNER	51	37.57 CY HOPKINS	53	30.65 SHERWIN DROBNER	58	38.47 STAN HORNBER	56
31.82 PEDER DAHLBERG	42	27.86 DONALD GALINE	45	35.52 JIM DRAGON	47	29.42 JERRY MYERS	53	37.63 JOHN FELDER	50	30.75 BARR CLAYSON	56	38.63 BARR CLAYSON	56
33.36 ARTHUR HALTUNEN	41	27.99 GARY LANGENDON	45	35.92 PETER OROZLAN	47	100 M. FREE M E N 50-54	54	37.96 JEROME YURON	50	40.10 RAY BURNS	55	40.10 RAY BURNS	55
33.67 ALLEN STARK	42	28.07 KARL VON TAGEN	47	36.22 PAUL SHANE	45	59.25 DON HILL	83	38.13 WILTON GEE	54	100 M. FREE M E N 55-59	56	40.58 JOHN VAN HORN	59
34.63 DANIEL ROGACKI	44	100 M. FREE M E N 45-49	49	36.50 DAN PER-LEE	47	1:02.36 TOM ANGELL	51	1:01.95 BOB BAILEE	91	1:01.95 BOB BAILEE	91	40.74 KARL MALEY	56
34.81 G. PAUL HENTHARTH	44	57.22 TIM GARTON	90	36.72 BOB HUSSON	46	1:03							

32.26 WILLIAM ROBERTSON 55	800 M. FREE M E N 60-64	36.56 WILLIAM IRWIN 63	12:03.98 ED KERSWILL 65	41.14 JOHN WOODS 67	13:49.70 ROBERT SCOLLES 70	45.82 BOB MERRICK 71
32.98 MICHAEL DELANEY 57	10:36.09 GRAHAM JOHNSTON 91	36.62 FORREST SULLIVAN 61	12:13.01 FRANK M. PIEMME 66	41.42 A.ARCIDIACONO 67	13:52.67 RAYMOND F TAFT 71	100 M. FLY M E N 70-74
33.26 HERB KERN 59	10:36.09 GRAHAM JOHNSTON 91	37.36 FRANCIS HALL 64	13:19.94 JURGEN B. SCHMIDT 68	41.58 A.EREMCHUK 65	14:03.68 BOB MERRICK 71	1:32.95 ANDREW HOLDEN 90
33.67 C.LEBOURGEOIS 57	11:48.73 BOB HERITIER 63	37.48 DUDLEY TARLTON 61	13:27.87 ROBERT D. SCOLLES 69	100 M. FLY M E N 65-69	14:04.32 EDWARD R MORAN 73	1:39.61 PAUL KRUP 73
33.68 NESTOR MITARES 56	11:54.33 ERIC YOUNGQUIST 63	37.72 DONALD MCBRIDE 60	13:37.55 JOHN WOODS 67	1:21.49 JOSEPH KURTZMAN 91	14:35.71 FRANK MURPHY 73	1:43.65 ALDO V DA ROSA 73
34.47 PARRY D'BRIEN 59	11:57.25 ROBERT KLAGES 60	100 M. FLY M E N 60-64	13:41.09 PAUL HUTINGER 66	1:21.49 JOSEPH KURTZMAN 91	15:08.47 GUS CLEMENS 73	1:44.63 CHET GOSSTYLA 71
34.52 WILLIAM LAUER 56	12:03.07 PETER BUCKLEY 61	1:17.39 VIN WILSON 88	13:49.36 BENEDICT REYNOLDS 65	1:26.28 KEITH CARTER 66	15:38.10 TOM JACKSON 70	1:46.04 HARWELL MOSELEY 72
34.56 BOB W. BEST 58	12:10.92 WILLIAM PHILLIPS 63	1:21.83 JOHN KORTHEUER 60	14:13.69 JIM EDWARDS 68	1:33.61 PERRY ROCKWELL 66	15:48.50 JOHN MERRILL 74	1:46.06 BOB MERRICK 70
100 M. FLY M E N 55-59	12:17.98 TOM TAYLOR 60	1:25.00 LEN GOLDSTONE 61	14:16.72 RICHARD DANIEL 65	1:34.48 LEE C. ARTH 66	1500 M. FREE M E N 70-74	1:50.17 RAYMOND F TAFT 72
1:12.19 WILLIAM YORZYK 88	12:27.31 ROGER FRANKS 64	1:29.70 JOHN LENARD 60	14:19.75 GLYNN JONES 66	1:40.00 IRVING KATZ 67	24:28.27 FRED TAIOLI 91	1:52.81 RICHARD T SMITH 71
1:17.72 WALLY DOBLER 57	12:52.08 DAN DADEPPO 60	1:30.81 DONALD MCBRIDE 60	1500 M. FREE M E N 65-69	1:40.00 PAUL HUTINGER 66	24:28.27 FRED TAIOLI 70	1:55.87 WILLIAM JOHNSTON 73
1:21.98 BOB BAILLIE 55	13:13.64 DAVID A STEVENSON 62	1:31.93 ROBERT KUENY 60	22:53.13 FRANK PIEMME 91	1:40.02 ART KELLEY 65	25:23.50 ALDO V DA ROSA 73	1:56.73 JOHN WRENN 70
1:22.62 WILLIAM LAUER 56	1500 M. FREE M E N 60-64	1:35.28 WILLIAM IRWIN 63	22:53.13 FRANK M. PIEMME 66	1:41.19 RICHARD DANIEL 65	26:49.81 BOB MERRICK 71	1:57.46 PAUL CRAIG 70
1:22.87 NESTOR MITARES 56	20:06.80 GRAHAM JOHNSTON 91	1:35.28 WILLIAM IRWIN 63	23:00.86 ED KERSWILL 65	1:50.51 BALINT PAPP 69	26:55.96 NORRIS FLUKE 74	200 M. FLY M E N 70-74
1:23.28 JACK BEATTIE 56	20:06.80 GRAHAM JOHNSTON 91	1:35.78 MORRIS MATHEWS 63	25:07.12 JURGEN B. SCHMIDT 68	1:55.92 FRED ECHARDT 65	27:34.48 RICHARD T SMITH 71	3:39.04 ANDREW HOLDEN 90
1:24.07 HERBERT ALVARADO 56	21:03.51 WALLIE JEFFRIES 60	1:36.69 ROGER FRANKS 64	25:53.44 PAUL HUTINGER 66	200 M. FLY M E N 65-69	27:37.73 DAN MILES 70	3:48.23 ALDO V DA ROSA 73
1:24.33 RAY BURNS 55	22:31.87 ERIC YOUNGQUIST 63	1:37.23 EDW ROSENHAUER 60	26:04.08 ROBERT BLAKE 66	3:08.79 JOSEPH KURTZMAN 91	27:49.59 FRANK MURPHY 73	3:59.85 PAUL KRUP 73
1:26.16 ARTHUR WELCH 58	23:46.43 TOM TAYLOR 60	200 M. FLY M E N 60-64	26:21.02 GLENN JONES 66	3:08.79 JOSEPH KURTZMAN 91	29:13.15 BOB ACKER 70	4:09.17 DAN MILES 70
1:27.49 HERB KERN 59	24:03.26 ROGER FRANKS 64	3:00.99 JOHN MASTERS 90	26:27.14 JAMES EDWARDS 68	3:32.56 KEITH CARTER 66	30:20.29 ERNIE SMITH 70	4:25.55 PAUL CRAIG 70
1:27.83 MICHAEL DELANEY 57	24:09.98 ROBERT BEACH 60	3:24.78 LEN GOLDSTONE 61	27:27.94 RICHARD DANIEL 65	3:35.76 DON BARTLETT 69	32:58.90 EARL DICKEY 71	5:11.56 WILLIAM JOHNSTON 73
200 M. FLY M E N 55-59	24:58.69 ROBERT KUENY 60	3:28.82 ROBERT KUENY 60	27:29.81 LOU SILVERSTEIN 65	3:50.07 ART KELLEY 65	50 M. BACK M E N 70-74	6:03.86 CLIFF CROOME 74
3:00.91 MANUEL SANGUILY 88	25:22.66 ROBERT KLAGES 60	3:35.22 ERIC YOUNGQUIST 63	27:40.43 GIL YOUNG 69	4:01.12 IRVING KATZ 67	37.49 RAY TAFT 89	9:03.57 ROBERT R HALL 70
3:07.35 C.LEBOURGEOIS 57	25:25.65 BILL HERBERT 60	3:39.95 WILLIAM IRWIN 63	50 M. BACK M E N 65-69	4:01.12 IRVING KATZ 67	40.10 DONALD AGATE 70	200 M. I. M. M E N 70-74
3:15.89 GEORGE BRUNSTAD 56	26:07.27 DAN DADEPPO 60	3:41.77 DUDLEY TARLTON 61	35.47 GEORGE GANSEY 89	4:40.21 DOUGLAS STRONG 66	40.12 JOHN DILLEY 70	3:11.42 RAY TAFT 89
3:23.86 HERB KERN 59	50 M. BACK M E N 60-64	3:49.82 ROGER FRANKS 64	35.66 BILL HERBERT 60	4:48.11 RANDY BRADHAM 66	40.41 RAYMOND F TAFT 72	3:27.60 RAYMOND F TAFT 72
3:29.91 HERB ALVARADO 56	35.02 PAUL HUTINGER 86	3:56.36 BILL HERBERT 60	4:09.19 EDUARD R SCHANER 61	4:53.02 B.D. LAHAR 67	41.21 GERALD HEUSTIS 71	3:29.14 BIRCH DAVIDSON 72
3:31.48 RAY BURNS 55	37.77 RICHARD L BENNETT 60	4:09.19 EDUARD R SCHANER 61	39.00 JACK W MC CANN 69	7:48.21 T. R. JOHNSON 68	41.32 BILL MOLLIVE 72	3:29.49 ALDO V DA ROSA 73
3:34.01 NICHOLAS BERENYI 58	38.04 ROGER FRANKS 64	4:12.39 WILLIAM P. CANNON 60	40.33 JOHN WOODS 67	200 M. FLY M E N 65-69	41.60 AL VANDE WEGHE 74	3:32.43 BOB MERRICK 71
3:34.72 ROBERT Y NOTHBAAR 55	38.20 HORACE KNOWLTON 62	4:27.38 EDWARD ALLEN 60	40.46 ROBERT BLOEBAUM 65	3:02.81 PETER POWLISON 87	42.60 EARL WALTER 70	3:43.14 PAUL KRUP 73
3:34.76 ARTHUR WELCH 58	39.44 PETER VAN DIJK 62	200 M. I. M. M E N 60-64	40.59 ALFRED KAPTOR 69	3:13.09 FRANK M. PIEMME 66	43.48 HARRY LIBER 72	3:45.44 AL VANDE WEGHE 74
3:41.40 BOB BITZER 58	39.51 ALFRED BEHRENDSEN 61	2:51.41 GRAHAM JOHNSTON 91	40.65 DON BARTLETT 69	3:15.62 PAUL HUTINGER 66	43.56 ALDO V DA ROSA 73	3:46.48 EARL WALTER 70
3:48.50 LARRY SHANNON 59	39.81 H. SEEGERS 62	2:51.41 GRAHAM JOHNSTON 91	41.20 FRANK M. PIEMME 66	3:19.60 IRVING KATZ 67	45.15 BILL UHRICH 71	3:47.20 JOHN WRENN 70
200 M. I. M. M E N 55-59	40.08 PETER BUCKLEY 61	3:06.70 JOHN KORTHEUER 60	41.37 WILLIAM HAYNES 65	3:21.27 KEITH CARTER 66	100 M. BACK M E N 70-74	3:48.25 ROBERT WRIGHT 70
2:43.57 BURWELL JONES 90	40.13 GORDON H. GILLIN 60	3:12.60 JOHN LENARD 60	41.37 WILLIAM HAYNES 65	3:28.14 ED KERSWILL 65	1:25.35 RAY TAFT 89	3:48.58 HARWELL MOSELEY 72
2:51.64 WILLIAM ROBERTSON 55	40.42 DONALD BAKER 60	3:13.21 ROGER FRANKS 64	100 M. BACK M E N 65-69	3:28.29 JOHN WOODS 67	3:33.35 JOHN DILLEY 70	400 M. I. M. M E N 70-74
2:51.82 JACK BEATTIE 56	41.08 JOHN KORTHEUER 60	3:15.44 GORDON H GILLIN 60	1:21.52 PAUL HUTINGER 90	3:31.52 JURGEN B. SCHMIDT 68	1:33.44 RAYMOND F TAFT 71	6:59.24 RAY TAFT 89
2:54.75 WALLY DOBLER 57	100 M. BACK M E N 60-64	3:15.56 ROBERT KUENY 60	1:22.96 PAUL HUTINGER 66	3:35.15 TED ROACH 65	1:34.82 AL VANDE WEGHE 74	7:25.70 ALDO V DA ROSA 73
3:01.44 LARRY GOOD 57	1:18.06 PAUL HUTINGER 86	3:15.77 FRED BARTLETT 61	1:25.98 ELI M GOLDFARB 66	3:36.78 ART KELLEY 65	1:35.59 BOB MERRICK 70	7:43.39 RAYMOND F TAFT 72
3:02.06 WILLIAM LAUER 56	1:21.80 ROGER FRANKS 64	3:16.31 HORACE KNOWLTON 62	1:30.33 JACK W MC CANN 69	3:39.65 RICHARD DANIEL 65	1:36.53 HARRY LIBER 72	7:43.76 GERALD HEUSTIS 70
3:02.40 BOB W. BEST 58	1:22.10 RICHARD L BENNETT 50	3:17.71 LUMAN SUTTON 64	1:30.58 GEORGE GANSEY 67	400 M. I. M. M E N 65-69	1:35.15 ALDO V DA ROSA 73	8:01.44 DAN MILES 70
3:03.76 YOSHI OYAKAWA 57	1:25.96 HORACE KNOWLTON 62	3:17.73 GORDON H. GILLIN 60	1:32.11 DON BARTLETT 69	6:50.59 LEE ARTH 90	1:38.59 EARL WALTER 70	8:06.42 NORRIS FLUKE 74
3:05.63 HERB KERN 59	1:28.08 PETER VAN DIJK 62	400 M. I. M. M E N 60-64	1:32.19 WILLIAM HAYNES 65	7:18.58 PAUL HUTINGER 66	1:39.19 NORRIS FLUKE 74	8:37.09 RICHARD SMITH 71
3:09.66 EVERETT SMETHURST 56	1:29.68 TED HAARTZ 63	6:04.99 GRAHAM JOHNSTON 91	1:32.29 IRVING KATZ 67	7:18.81 KEITH CARTER 66	1:43.12 BILL MOLLIVE 72	9:06.38 BOB ACKER 70
3:14.36 NICHOLAS BERENYI 58	1:31.37 DON KORTEN 64	6:04.99 GRAHAM JOHNSTON 91	1:33.98 JOHN WOODS 67	7:29.97 IRVING KATZ 67	1:43.91 TOM JACKSON 70	9:26.52 CLIFF CROOME 74
400 M. I. M. M E N 55-59	1:31.53 ALFRED BEHRENDSEN 61	6:47.24 ROGER FRANKS 64	1:34.07 GEORGE M. BRINTON 67	7:46.76 LOU SILVERSTEIN 65	200 M. BACK M E N 70-74	10:13.61 WILLIAM JOHNSTON 73
5:53.53 BURWELL JONES 90	1:32.69 FORREST SULLIVAN 61	6:48.23 LEN GOLDSTONE 61	1:34.64 FRANK M. PIEMME 66	8:03.99 ART KELLEY 65	3:13.25 RAY TAFT 89	50 M. FLY M E N 75-79
6:19.76 C.LEBOURGEOIS 57	1:33.17 GORDON H. GILLIN 60	6:52.93 ERIC YOUNGQUIST 63	200 M. BACK M E N 65-69	8:19.80 RICHARD DANIEL 65	3:27.83 RAYMOND F TAFT 71	32.50 LYLE COLLET 83
6:20.90 SAM JAMES 55	1:33.71 KEN KIMBALL 60	7:04.66 HORACE KNOWLTON 62	2:58.62 PAUL HUTINGER 90	8:27.72 BALINT PAPP 69	3:29.70 HARRY LIBER 72	33.73 WOODY BOWERSOCK 78
6:32.07 GEORGE BRUNSTAD 56	100 M. BACK M E N 60-64	7:04.95 ROBERT KUENY 60	3:06.65 PAUL HUTINGER 66	8:28.72 CALVIN BARNES 67	3:30.75 JOHN DILLEY 70	34.61 A.VANDE WEGHE 75
6:36.34 BOB W. BEST 58	2:52.67 ROGER FRANKS 64	7:05.79 JOHN LENARD 60	3:12.06 ELI M GOLDFARB 66	8:33.37 DOUGLAS STRONG 66	3:31.31 AL VANDE WEGHE 74	35.27 PETE OKUMOTO 75
6:36.73 LARRY GOOD 57	3:02.47 RICHARD L BENNETT 60	7:14.30 GORDON H GILLIN 60	3:18.90 GEORGE GANSEY 67	8:36.89 RANDY BRADHAM 66	3:31.58 GERALD HEUSTIS 71	36.38 OBEL JAMES 75
6:42.16 WILLIAM LAUER 56	3:08.95 HORACE KNOWLTON 62	7:25.65 DAN DADEPPO 60	3:20.32 IRVING KATZ 67	50 M. FREE M E N 70-74	3:32.25 ALDO V DA ROSA 73	36.84 WILLIAM GRANT 77
6:45.97 NICHOLAS BERENYI 58	3:18.48 TED HAARTZ 63	7:36.98 JOHN DAILY 63	3:22.71 JACK W MC CANN 69	29.35 KELLEY LEMMON 84	3:32.93 NORRIS FLUKE 74	36.96 BERT KASSELL 78
6:48.50 HERB KERN 59	3:18.71 ALFRED BEHRENDSEN 61	50 M. FREE M E N 65-69	3:25.48 WILLIAM HAYNES 65	31.36 DONALD AGATE 70	3:33.20 EARL WALTER 70	37.09 DEXTER WOODFORD 77
7:01.27 EVERETT SMETHURST 56	3:18.90 PETER VAN DIJK 62	29.17 PETER POWLISON 87	3:27.65 JOHN WOODS 67	32.62 JAY CRADDOCK 70	3:41.81 BOB MERRICK 71	37.32 EDWARD NAKAMURA 75
7:02.48 DOUG HOLMES 55	3:21.14 DON KORTEN 64	30.43 KEITH CARTER 66	3:29.62 LOU SILVERSTEIN 65	33.24 ROBERT SCOLLES 70	3:42.17 JOHN MERRILL 74	37.86 HAROLD SEXTON 75
100 M. FREE M E N 60-64	3:22.35 FORREST SULLIVAN 61	30.52 FRANK M. PIEMME 66	3:35.96 GEORGE M. BRINTON 67	33.62 RAYMOND F TAFT 72	50 M. BRST M E N 70-74	38.68 WILLIAM ROWE 75
28.60 PETER POWLISON 86	3:22.86 ERIC YOUNGQUIST 63	31.07 JOHN FLORENCE 68	3:38.51 CALVIN BARNES 67	33.74 RAYMOND HAKOMAKI 70	41.44 BENNETT ALLEN 84	100 M. FREE M E N 75-79
28.92 CHUCK BALDWIN 61	3:23.21 KEN KIMBALL 60	31.10 A.ARCIDIACONO 67	50 M. BRST M E N 65-69	33.82 RICHARD LOIZEAUX 72	42.80 PAUL KRUP 73	1:14.86 KELLEY LEMMON 87
29.88 JOHN KORTHEUER 60	3:28.14 DAN DADEPPO 60	31.34 MILTON A SENS 65	38.28 JOSEPH KURTZMAN 91	34.80 WILLIAM JOHNSTON 73	43.49 BOB MORRISON 70	1:21.33 WOODROW BOWERSOCK 78
30.85 DICK WEBBER 62	50 M. BRST M E N 60-64	31.90 ROBERT BLAKE 66	38.28 JOSEPH KURTZMAN 91	34.85 LYNN SURLS 74	44.08 ALDO V DA ROSA 73	1:22.98 OBEL JAMES 75
31.16 WALLIE JEFFRIES 60	35.91 JOHN KORTHEUER 91	31.90 ROBERT BLAKE 66	41.39 BARTON GREENBERG 67	34.86 BARNET PHILLIPS 73	44.78 BIRCH DAVIDSON 72	1:24.22 PETE OKUMOTO 75
31.16 FRED LEHMAN 60	35.91 JOHN KORTHEUER 91	32.63 JURGEN B. SCHMIDT 68	43.15 KEITH E. CARTER 66	34.91 JOHN DILLEY 70	45.01 CECIL HULL 70	1:26.88 DEXTER WOODFORD 77
31.33 RICHARD L BENNETT 60	37.99 CHARLES BALDWIN 61	33.12 WILLIAM MOORE 65	43.37 JAMES FORBES 65	100 M. FREE M E N 70-74	45.37 BOB MERRICK 70	1:28.41 HAROLD SEXTON 75
31.40 BOB CONGELLIERE 62	39.16 AARON KURTZMAN 61	33.28 PERRY ROCKWELL 66	43.47 FRANK M. PIEMME 66	1:11.61 KELLEY LEMMON 83	47.25 JOHN LEVETTE 74	1:30.31 EDWARD NAKAMURA 75
31.43 WILLIAM IRWIN 63	40.55 KENNETH FLYNN 61	100 M. FREE M E N 65-69	43.66 A.EREMCHUK 66	1:14.66 DONALD AGATE 70	47.59 RAYMOND F TAFT 72	1:30.75 JOHN JOHNSTON 75
31.51 PETER BUCKLEY 61	41.46 DAN GRUENDER 61	1:08.15 JAMES WELCH 83	44.41 GEORGE MELICK 66	1:15.96 RAYMOND F TAFT 72	47.63 BILL UHRICH 70	1:34.51 JOHN WHITTIER 76
31.59 ERIC YOUNGQUIST 63	41.77 MORRIS MATHEWS 63	1:10.25 FRANK M. PIEMME 66	44.48 JOHN REESE 66	1:17.43 JAY CRADDOCK 70	47.78 WALTER LYNCH 70	1:34.70 HARRY BARTLETT 75
100 M. FREE M E N 60-64	42.20 TOM TAYLOR 60	1:11.29 KEITH CARTER 66	44.84 NORMAN GARSOE 67	1:18.11 JOHN PATTEN 70	100 M. BRST M E N 70-74	1:34.84 CHARLES BREEDING 75
1:03.94 PETER POWLISON 86	42.40 WILLIAM IRWIN 63	1:11.29 ROBERT BLAKE 66	44.92 JOHN FLORENCE 68	1:18.19 ROBERT SCOLLES 70	1:33.20 BENNETT ALLEN 84	1:34.70 HARRY BARTLETT 75
1:07.01 CHARLES BALDWIN 61	42.56 ARNIE FORMO 64	1:13.35 JOHN FLORENCE 68	100 M. BRST M E N 65-69	1:18.94 FRED TAIOLI 70	1:37.03 ALDO V DA ROSA 73	1:34.70 HARRY BARTLETT 75
1:08.19 GRAHAM JOHNSTON 60	43.23 CHESTER WERSHILA 62	1:13.68 PERRY ROCKWELL 66	1:28.91 JOSEPH KURTZMAN 91	1:19.83 ALDO V DA ROSA 73	1:39.23 BOB MERRICK 71	1:34.70 HARRY BARTLETT 75
1:09.65 RICHARD L BENNETT 60	100 M. BRST M E N 60-64	1:14.72 ED KERSWILL 65	1:28.91 JOSEPH KURTZMAN 91	1:20.37 BIRCH DAVIDSON 72	1:40.42 PAUL KRUP 73	1:35.14 OBEL JAMES 75
1:09.91 ROBERT KLAGES 60	1:21.58 JOHN KORTHEUER 91	1:15.04 MILTON A SENS 65	1:28.91 JOSEPH KURTZMAN 91	1:20.48 BOB MERRICK 71	1:44.31 BOB MORRISON 70	1:38.11 DEXTER WOODFORD 77
1:11.39 FRED LEHMAN 60	1:21.58 JOHN KORTHEUER 91	1:16.60 JOHN WOODS 67	1:30.70 BARTON GREENBERG 67	1:20.59 RICHARD LOIZEAUX 72	1:46.40 CECIL HULL 70	1:38.26 RAYMOND F TAFT 72
1:11.63 JOHN KORTHEUER 60	1:31.59 TED HAARTZ 63	1:17.26 DON BARTLETT 69	1:36.27 FRANK M. PIEMME 66	200 M. FREE M E N 70-74	1:46.77 BIRCH DAVIDSON 72	1:39.60 JOHN JOHNSTON 75
1:11.93 PETER BUCKLEY 61	1:31.72 TOM TAYLOR 60	1:18.11 PAUL HUTINGER 66	1:40.98 TED ROACH 65	2:44.96 KELLEY LEMMON 83	1:52.00 BILL UHRICH 71	1:31.87 EDWARD NAKAMURA 75
1:12.20 WILLIAM PHILLIPS 63	1:31.96 CHUCK BALDWIN 61	200 M. FREE M E N 65-69	1:41.40 JAMES FORBES 65	2:54.22 FRED TAIOLI 70	1:53.88 JOHN WRENN 70	1:37.24 HARRY BARTLETT 75
1:12.25 JAMES PITTS 61	1:33.83 AARON KURTZMAN 61	2:32.90 PETER POWLISON 87	1:41.53 KEITH E. CARTER 66	2:57.05 ALDO V DA ROSA 73	1:53.94 JOHN LEVETTE 74	1:37.96 WOODY BOWERSOCK 78
1:12.34 DONALD BAKER 60	1:35.11 DAN GRUENDER 61	2:40.49 FRANK M. PIEMME 66	1:43.92 GEORGE MELICK 66	2:58.20 RAYMOND F TAFT 72	1:55.72 BOB JACKSON 72	3:42.15 CHARLIE DUNWORTH 75
100 M. FREE M E N 60-64	1:35.14 ROBERT KUENY 60	2:42.32 ED KERSWILL 65	1:43.98 NAT FLANNAGAN 65	2:59.36 G. HUESTIS 71	200 M. BRST M E N 70-74	3:47.88 JOHN WHITTIER 76
2:25.34 GRAHAM JOHNSTON 91	1:36.10 MORRIS MATHEWS 63	2:51.42 ROBERT BLAKE 66	1:44.83 ED SIMMERS 65	3:02.36 JOHN PATTEN 70	3:32.90 ALDO V DA ROSA 88	400 M. FREE M E N 75-79
2:25.34 GRAHAM JOHNSTON 91	1:36.65 KENNETH FLYNN 61	2:55.11 JOHN FLORENCE 68	200 M. BRST M E N 65-69	3:08.14 BOB MERRICK 71	3:40.99 ALDO V DA ROSA 73	6:27.76 ARTHUR RUBE 81
2:33.56 WALLIE JEFFRIES 60	1:37.16 CHESTER WERSHILA 62	2:55.85 JOHN WOODS 67	3:24.00 BARTON GREENBERG 91	3:10.90 CHARLES HARRIS 70	3:41.85 BOB MERRICK 71	6:53.57 DEXTER WOODFORD 77
2:37.61 ROBERT KLAGES 60	100 M. BRST M E N 60-64	2:56.69 JURGEN B. SCHMIDT 68	3:24.00 BARTON GREENBERG 67	3:11.73 RICHARD LOIZEAUX 72	3:42.62 BIRCH DAVIDSON 72	6:59.55 AUSTIN NEWMAN 75
2:38.62 PETER BUCKLEY 61	3:00.59 JOHN KORTHEUER 91	2:57.88 DON BARTLE				

20:19.03 RICHARD KANE	74	3:07.63 LEON DOLSKI	77	4:20.51 FREDERICK HAUFF	80	5:53.09 ABE OLANOFF	85	Laura Spangler	23	SUR HARRINGTON		DOROTHY KANEHL	63
21:18.13 DONALD LEATHERMAN	79	3:17.82 RICHARD KANE	79	4:33.54 HERB EISENSCHMIDT	84	5:59.67 GUS LANGNER	87	MARGUERITE NE	32	GREATER INDIANA	2:06.53	MACO	3:03.37
1500 M. FREE M E N 75-79		4:03.33 HENRY STEINBLISS	78	4:37.48 LEE STAR	82	50 M. FLY M E N 85-89		JOAN ROLSTON	28	SHARON WISE	44	JOANN DENNIS	49
25:41.55 HERBERT HOWE	87	4:04.73 MAX LUNA	76	4:41.48 JIM PENFIELD	83	1:14.96 AL KALLUNKI	89	KIM FERRELL	28	MARY ANN STEVENS	38	BOJCE BAHLER	63
29:01.09 HERBERT HOWE	79	200 M. FLY M E N 75-79		4:43.21 DAVID McAFEE	81	1:30.50 ABE OLANOFF	85	WALNUT CREEK MA	2:09.28	ANNE POWELL	29	JAYCE BRUNER	61
29:53.85 GARY WEISENTHAL	77	4:04.13 KELLEY LEMMON	87	7:05.62 RICHARD KANE	80	1:46.27 GUS LANGER	87	SARAH BURCH	31	MARGIE HEINEMAN	54	LAVELLE STONOFF	58
30:40.06 JOHN JOHNSTON	75	4:10.39 DON MCCULLOUGH	75	50 M. BRST M E N 80-84		100 M. FLY M E N 85-89		PAM BOSCOVICH	28	DC MASTERS	2:10.16		
32:01.84 DAVE MALBROUGH	78	4:36.42 JOHN JOHNSTON	75	49.49 BILL SHOTT	90	3:23.06 ABE OLANOFF	91	LAURIE KILMAR	25	ANN SVANSON	45	240+	
32:07.57 WOODY BOWERSOCK	78	5:00.44 NELSON OTIS	75	53.01 FREDERICK HAUFF	80	3:23.06 ABE OLANOFF	85	KIM COLLENTIN	25	ANDREA HAINES	43	R:NEW ENGLAND	88 2:35.32
34:12.24 DOC SHOEFIELD	77	8:38.70 MAX LUNA	76	55.38 WILLIAM MOLLOY	81	200 M. I. M. M E N 85-89		PNA	21:12.41	JAYNE BRUNER	57	DOROTHY CARR	
35:00.00 FRANK TILLOTSON	76	200 M. I. M. M E N 75-79		57.89 JIM PENFIELD	83	5:33.20 THOMAS CURETON	86	TAMM KEELER	22	KATHY STETLER	33	CLARA WALKER	
50 M. BACK M E N 75-79		3:30.50 KELLEY LEMMON	87	1:09.86 ALBERT GILSDORF	81	5:52.48 ABE OLANOFF	85	PHYLLIS GILL	34	EMPIRE STATE	2:11.56	BILLY BURRILL	
40.47 ARTHUR HARGRAVE	82	3:39.64 AL VANDE WEGHE	75	1:16.40 STEPHENE SHACK	80	6:11.74 GUS LANGER	87	ANNA H TERRHAR	30	MARCIA CLEVELAND	27	DIANNE REED	
41.86 A. VANDE WEGHE	75	3:47.84 DON MCCULLOUGH	75	1:31.38 RICHARD KANE	80	8:48.67 DON GRIFFITH	85	ZENZ HERMANN	32	LIDA GASCHKE	59	WALNUT CREEK	2:51.30
42.98 EDWARD SHEA	76	4:00.11 GEORGE RAFTER	75	1:47.68 HAROLD HOFFMAN	83	400 M. I. M. M E N 85-89		MUSIC CITY MAST	2:12.41	CHRISTINE ZINMET	43	ANN PISCIOTTA	60
45.58 DAVE MALBROUGH	78	4:05.85 NELSON OTIS	75	100 M. BRST M E N 80-84		12:27.27 ABE OLANOFF	91	JILL BURGHART	24	KAREN FARNSWORTH	35	JACQUE PLACAK	61
46.18 WILLIAM GRANT	77	4:07.97 JOHN JOHNSTON	75	2:04.84 AL KALLUNKI	84	12:27.27 ABE OLANOFF	85	SERENA LAU	23	WALNUT CREEK MA	2:11.63	BETTY BARABASH	63
48.51 CHARLES SALLE	79	4:12.72 WOODROW BOWERSOCK	78	2:09.13 FREDERICK HAUFF	80	50 M. FREE M E N 90-94		JOAN HAMPT	35	CAROL LAIRD	49	DONNA MONROE	57
49.16 WOODROW BOWERSOCK	78	4:18.01 WILLIAM GRANT	77	2:14.87 WILLIAM MOLLOY	81	59.88 COLLISTER WHEELER84		CINDY STROCK	33	SHARON ODELL	38	ST. LOUIS	2:56.56
49.55 WILLIAM ROWE	75	4:41.73 JACK MATTINGLY	77	2:25.95 JIM PENFIELD	83	NO SWIMMERS		BROOKE BICK	41	REGAN KENNER	67	CAROL TAYLOR	62
52.01 CHARLES BREEDING	75	4:52.81 FRANK TILLOTSON	76	3:03.93 ALBERT GILSDORF	81	100 M. FREE M E N 90-94		CATHERINE DATES	24	DEBBIE FLANSBURG	35	ARDETH MUELLER	50
52.18 JOHN J. KEEFE	76	6:04.28 ART KAUFMAN	77	3:20.33 RICHARD KANE	80	2:14.06 COLLISTER WHEELER84		KATHRYN WINE	39	ST PETE MASTERS	2:13.38	DORIS PETERS	68
52.61 JOHN WHITTIER	76	400 M. I. M. M E N 75-79		200 M. BRST M E N 80-84		NO SWIMMERS		CATHY APICELLA	30	MARY BARKER	41	NEWP	3:04.57
100 M. BACK M E N 75-79		7:48.38 KELLEY LEMMON	87	4:43.91 AL KALLUNKI	85	200 M. FREE M E N 90-94		MARY GARSTKA	24	JUDY STEFANKO	40	KATHY DIXON	64
1:32.92 ARTHUR HARGRAVE	82	8:09.72 DON MCCULLOUGH	75	6:38.03 ALBERT GILSDORF	81	6:03.12 PAUL SPANGLER	90	ST PETE MASTERS	2:13.68	JAYNE LANBKE	51	GLORIA MARIENTHAL	66
1:33.36 A. VANDE WEGHE	75	8:39.06 JOHN JOHNSTON	75	50 M. FLY M E N 80-84		NO SWIMMERS		MARY KYLE	28	ANNE PAGE	43	AMITA G. PAINTER	58
1:35.50 EDWARD SHEA	76	8:44.24 GEORGE RAFTER	75	52.05 JESSE COON	91	1500 M. FREE M E N 90-94		PAMELA FEINBERG	24	LAKESIDE	2:15.20	JILL R. HALLY	53
1:47.55 WOODROW BOWERSOCK	78	8:49.67 NELSON OTIS	75	52.05 JESSE COON	80	52:41.53 PAUL SPANGLER	90	CHRISTINE SVANSON	28	NANCY LEWIS	36	LINCOLN	3:22.69
1:47.96 DAVE MALBROUGH	78	10:10.28 JACK MATTINGLY	77	1:17.43 RICHARD KANE	80	NO SWIMMERS		LISA FLANAGAN	28	JEAN HENDERSON	44	CLARA SOTAK	66
1:54.28 JOHN WHITTIER	76	10:21.73 WILLIAM GRANT	77	1:19.28 ALBERT GILSDORF	81	50 M. BACK M E N 90-94		HSAM	2:14.23	A. WRIGHT-BELKAP	40	ELIZABETH COLBURN	67
1:55.41 HANS KOLB	76	14:56.05 MAX LUNA	76	100 M. FLY M E N 80-84		1:16.30 TOM LANE	89	SUZANNE TOLMAN	30	HELEN MURPHY	41	MARGIE SINGIC	71
1:56.68 DEXTER WOODFORD	77	36.62 GERSON SOBEL	90	2:21.06 JESSE COON	91	NO SWIMMERS		ANNE LANGSTAFF	30	TULSA MASTERS	2:24.09	CLARICE ROSSI	53
1:57.76 WALTER SOMPATYAC	77	40.63 WILLIAM MOLLOY	81	3:25.03 RICHARD KANE	80	100 M. BACK M E N 90-94		JONI SAITO	27	SARAH BROUGHER	49	DC MASTERS	3:34.91
2:00.51 CHARLES BREEDING	75	80.86 C. SUNDERLAND	82	200 M. FLY M E N 80-84		4:45.88 TONY LOPEZ	91	SHERRY BROTHERS	32	DIANE ZIMMERMAN	36	BUTH THORSEN	71
2:02.67 FRANK TILLOTSON	76	41.17 FRANK BELAIRE	80	5:56.13 AL KALLUNKI	85	4:45.88 TONY LOPEZ	91	CRAW	2:17.07	LESLIE HENSHAW	31	JOHNNY LEITCH	80
200 M. BACK M E N 75-79		42.82 LLOYD OSBORNE	82	5:36.65 JESSE COON	NOV	200 M. BACK M E N 90-94		GAYE GLADNEY	36	C. IANNAKON	27	HEDY PULLMAN	52
3:25.93 EDWARD SHEA	91	43.19 DAVID McAFEE	81	7:40.32 RICHARD KANE	80	8:59.53 TONY LOPEZ	90	TINA THOMPSON	30	EMPIRE STATE	2:42.38	BARBARA ZAREMSKI	54
3:25.93 EDWARD SHEA	76	43.97 JOE S IRVINE	80	200 M. I. M. M E N 80-84		NO SWIMMERS		LEAH PACE	34	COLLEEN DRISCOLL	33	MUSIC CITY MAST	3:55.85
3:26.51 A. VANDE WEGHE	75	44.86 WILLIAM KIRAR	80	4:22.70 HERB EISENSCHMIDT87		50 M. BRST M E N 90-94		DENISE THOMPSON	19	ALICE JONES	53	ZINA JONES	73
3:59.59 WOODROW BOWERSOCK	78	47.00 JIM PENFIELD	83	5:00.38 HERB EISENSCHMIDT	84	1:36.87 TOM LANE	89	J. MURPHY-SHERMAN	47	SUZANNE RAGUE	41	BETTY DILLARD	52
4:05.74 DAVE MALBROUGH	78	47.44 LEE STAR	82	5:13.43 JESSE COON	80	2:59.63 TONY LOPEZ	91	SUZANNE RAGUE	41	R:LONE STAR	87 1:53.05	JENNY WICHOLS	63
4:07.29 CHARLES SALLE	79	48.37 JOHN MAXWELL	83	5:24.41 JIM PENFIELD	83	5:16.03 LUDVIG MAGENER	82	MONICA BURK	38	BRIGITTE HEUER	46	MARY LEE WATSON	69
4:14.68 WALTER SOMPATYAC	77	100 M. FREE M E N 80-84		6:27.75 RICHARD KANE	80	NO SWIMMERS		L. MORRISON-CASEY	42	L. MORRISON-CASEY	42	280+	
4:16.62 HANS KOLB	76	1:28.22 GERSON SOBEL	90	400 M. I. M. M E N 80-84		50 M. FREE M E N 95 +		JACKI HIRSTY	37	JACKI HIRSTY	37	R:WALNUT CREEK	89 3:19.23
4:21.77 JOHN WHITTIER	76	1:39.95 C. SUNDERLAND	82	10:29.63 JESSE COON	91	1:28.24 TOM LANE	80	LAKESIDE	2:00.54	WISCONSIN	2:33.11	JEAN DURGTON	62
4:24.32 FRANK TILLOTSON	76	1:40.78 FRANK BELAIRE	80	10:29.63 JESSE COON	85-89	4:46.75 JOHN G. FLECK	99	GINA GATTI	28	NANCY KRANFETZ	46	SALLY JOY	67
4:27.01 JOHN J. KEEFE	76	1:42.71 LLOYD OSBORNE	82	50 M. FREE M E N 85-89		100 M. FREE M E N 95 +		MARY GULL	30	EDITH JACOBSON	43	MARY JANE REEVES	63
50 M. BRST M E N 75-79		1:44.45 DAVID McAFEE	81	44.65 GUS LANGNER	89	NO RECORD		AMY POPE	31	CANDY CHRISTENSON	44	BETTY BARABASH	64
43.61 BENNETT ALLEN	89	1:45.96 JOE S IRVINE	80	47.14 MAXWELL VOGT	86	8:41.54 JOHN G. FLECK	99NV	MELINDA SCHMITT	32	KRISTIN KOEFFLER	40	WALNUT CREEK	3:30.56
45.68 JERRY EVERALL	76	1:50.92 WILLIAM MOLLOY	81	48.19 GUS LANGER	87	50 M. BACK M E N 95 +		WALNUT CREEK MA	2:01.09			PAT PREVETZ	70
47.61 ALLEN BENNETT	77	1:53.76 JOHN MAXWELL	83	57.76 ANDREW KALLUNKI	86	WALNUT CREEK MA	2:01.09	CAREN LEWIS	31	200+		MARY JANE REEVES	74
48.05 TOM WEIR	75	1:56.81 JIM PENFIELD	83	1:00.01 JOE KAUFMAN	86	1:28.07 TOM LANE	89	R. SULLENBERGER	31	R:HOLMES	90 2:13.96	SALLY JOY	74
49.39 MIKE OFFNER	76	1:57.75 WILLIAM KIRAR	80	1:07.07 DON GRIFFITH	85	100 M. BACK M E N 95 +		CATHY COOLEY	33	GAIL ROPER		JAE HOWELL	68
50.50 JOHAPL STEINER	75	2:02.14 RICHARD KANE	80	100 M. FREE M E N 85-89		3:21.19 TOM LANE	91	BARBARA SPANGLER	30	BARBARA SPANGLER	30	ST PETE MASTERS	3:37.73
51.63 AL VANDE WEGHE	75	200 M. FREE M E N 80-84		1:43.03 GUS LANGNER	86	3:21.19 TOM LANE	97	MARY ROEBUCK	34	FLORENCE CARR	34	JACQUELYN PIPER	54
52.29 GEORGE POLLOCK	77	3:31.79 GUS LANGNER	83	1:54.11 GUS LANGER	87	50 M. BRST M E N 95 +		EL CERRITO AQ.	2:07.66	STEPHANIE CUSHING	33	WIN KENNEDY	78
52.38 WILLIAM GRANT	77	3:50.40 DAVID McAFEE	81	2:17.95 JOE KAUFMAN	86	2:03.52 TOM LANE	89	STEPHANIE CUSHING	33	VIRGINIA	2:30.02	FRANCES CICHANSKI	74
53.09 DEXTER WOODFORD	77	3:51.79 LLOYD OSBORNE	82	2:49.66 DON GRIFFITH	85	NO SWIMMERS		SUZANNE ROAT	28	WENDY JAMES	26	KAY SCHIFF	74
53.32 JACK MATTINGLY	77	4:04.26 JOE S IRVINE	80	3:48.91 GUS LANGNER	88	RELAYS: WOMEN 200 M. FREE		DMARA	2:09.21	JUDITH DETRICK	55	RINCOMADA	3:40.72
100 M. BRST M E N 75-79		4:17.12 WILLIAM MOLLOY	81	4:06.06 GUS LANGNER	87	76 +		JANET FITZAKERLEY	29	LUCILLE GRIFFIN	53	ELLEN TAIT	80
1:39.69 KELLEY LEMMON	87	4:38.94 RICHARD KANE	80	5:03.50 JOE KAUFMAN	86	R:WALNUT CREEK	88 2:02.23	TRISH HARTIGAN	36	LAKESIDE	2:35.57	KATHERINE BAILEY	67
1:43.72 DON MCCULLOUGH	75	4:40.77 JOHN MAXWELL	83	400 M. FREE M E N 85-89		BLANCO CASTILLO		LORI CASSLING	33	CAROL FERGUSON	33	PATSY WEISS	68
1:46.84 ALLEN BENNETT	77	7:10.18 JOHN WILLIAMS	80	8:14.50 GUS LANGNER	88	LIZ SCHEETZ		JEAN APKER	31	SUE JEWELL	48	SALLY SCHOLER	67
1:50.27 JERRY EVERALL	76	400 M. FREE M E N 80-84		8:51.94 GUS LANGNER	87	ROBIN MARCOTTE		WILDCAT	2:09.30	WENDY REDLEY	37	HOLMES LUMBER	3:49.38
1:56.76 MIKE OFFNER	76	7:23.09 GUS LANGNER	83	10:40.17 JOE KAUFMAN	86	NINDY HARWAY		KELLY DUNCAN	29	MARY ANN STONE	57	GERTZED ZINT	73
1:58.92 JACK MATTINGLY	77	8:46.32 JOE S IRVINE	80	17:11.21 GUS LANGNER	88	LAKESIDE	2:03.14	JENNIFER JOHNSON	30	DC MASTERS	2:37.07	KILLIE WUPP	75
2:04.34 JOHN JOHNSTON	75	8:50.63 HERB EISENSCHMIDT	84	18:18.42 GUS LANGNER	87	KAY BLACKWOOD	23	JAN SHULER	38	RUTH BENNETT	44	RACHEL ERWIN	71
2:05.37 DEXTER WOODFORD	77	9:05.42 LLOYD OSBORNE	82	1500 M. FREE M E N 85-89		LUCY SHEARN	23	MARY AMOS	26	NANCY CLARK	77	MALJORIE NEWMAN	67
2:09.23 GEORGE POLLOCK	77	9:06.10 JESSE COON	80	33:08.42 GUS LANGNER	89	DIANE BLYTHE	28	KAREN HANNAH	51	KAREN HANNAH	51	DC MASTERS	4:00.31
2:13.32 ED FULMER	79	9:38.89 RICHARD KANE	80	NO SWIMMERS		AMY MITCHELL	33	BARBARA FRID	49	BARBARA FRID	49	RITA SHEPARD	82
2:13.72 TOM WEIR	75	11:27.90 JOHN MAXWELL	83	50 M. BACK M E N 85-89		LOUISVILLE YMCA	2:17.06	B. SCOTT-ROGER	33	LINCOLN	2:38.33	MARY LATHRAM	76
200 M. BRST M E N 75-79		15:53.13 GUS LANGNER	85	59.15 PETER JURCYK	91	DEBORAH D KLINE	27	WENDY BERNAL	37	MARY POHLMANN	46	LORRAINE MURPHY	73
3:44.71 DON MCCULLOUGH	91	18:30.11 JOE S IRVINE	80	59.15 PETER JURCYK	85	MANDY MULPLUR	23	RACHEL LEINO	21	BETTY BENNETT	48	BETTY GRIFFIN	60
3:44.71 DON MCCULLOUGH	75	20:22.55 RICHARD KANE	80	1:11.36 GUS LANGER	87	SHAWN O'BANNON	31	DAVIS AQUATIC M	2:13.42	HANNELORE SMYDER	61	RELAYS: M E N 200 M. FREE	
4:11.28 JERRY EVERALL	76	1500 M. FREE M E N 80-84		1:53.34 DON GRIFFITH	85	MARY LYNN-MURPHY	28	IRENE DAVID	47	76 +		*****	
4:17.46 MIKE OFFNER	76	28:54.95 GUS LANGNER	83	2:37.57 ANDREW KALLUNKI	86	BOLT	2:20.90	TAMALPATS AQ. N	2:38.92	*****		*****	
4:24.42 NELSON OTIS	75	33:13.41 DAVID McAFEE	81	100 M. BACK M E N 85-89		MARY BETH CORONA	24	CHARLOTTE JENKINS	52	R:D.C. MASTERS	91 1:42.33	*****	
4:27.33 JOHN JOHNSTON	75	34:17.90 JOE S IRVINE	80	2:10.74 REGINALD HARRISON89		CHRISTINE SCHMITT	20	C. CUNNINGHAM	65	DEREK BOORN		*****	
4:41.48 DEXTER WOODFORD	77	40:53.46 RICHARD KANE	80	2:20.09 PETER JURCYK	85	KERRY QUINLIN	22	DOROTHY ROBERTSON	43	JOHN MATSON		*****	
4:57.20 ERNEST VAN HORN	75	50 M. BACK M E N 80-84		2:37.75 ABE OLANOFF	85	100+		NANCY RIDOUT	49	JIM SKIRBOLL		*****	
4:58.34 ED FULMER	79	45.89 ART HARGRAVE	87	2:48.35 GUS LANGER	87	R:HOLMES	88 1:53.20	WALNUT CREEK MA	2:38.96	JOE WALTER		*****	
5:02.73 WILLIAM GRANT	75	49.04 FREDERICK HAUFF	80	200 M. BACK M E N 85-89		MARY HOLMES		DC MASTERS	2:38.96	DC MASTERS	1:42.33	*****	
5:03.27 FRANK TILLOTSON	76	54.38 LEE STAR	82	5:08.97 PETER JURCYK	91	SUSAN HALFACRE		BETTY MCHILLAN	61	DEREK BOORN	19	*****</	

MICHAEL UPSALL	42	TOM STACK	31	DC MASTERS	2:08.26
WAYNE HUDSON	42	STEVE BREITER	35	LAWRENCE COHEN	56
		JOHN CUSTER	30	TOM DEWEY	60
100+		MUSIC CITY	1:50.49	THOM BURGESS	49
R:HOUSTONIAN CLUB90	1:36.15	ANDREW TODD	40	ROBERT BENNETT	49
JAMES PRINGLE		ROGER ALEXSA	42	EMPIRE STATE SW	2:08.77
STUART KNOWLES		BOB CATANACH	38	KAL BAUSTJALA	48
JEFF FREY		BILL RODRIGUEZ	38	RICHARD MONAHAN	49
JOHN SMITH		OREGON	1:52.82	JAMES JOHNSEN	56
WALNUT CREEK MA	1:44.75	JOHN ZELL	34	EVERETT SMETHURST	56
GREG REMWERT	28	TYLER COLE	30	ST PETE MASTERS	2:13.47
DAVE COOL	30	ADRIAN KALIL	38	RAY BURNS	55
STEVE STAHL	26	TOM KAHN	25	PETER BETZER	49
TOM FRISTOE	31			HAROLD PERRE	60
AFAM	1:47.05	160+		T VAN DER VEEN	46
ALAN V. ARATA	30	R:HOLMES	90	RINCONADA	2:14.62
ROBERT B. CANINO	30	JAMES DILLEY		JIM SHAW	50
KIRK V. CLEAR	23	C. MILTENBERGER		AUGIE MUTMAN	53
JAMES C. PENROD	23	RICHARD ABRAMMS		JACK HALIDAY	50
U OF SAN FRANCIS	1:47.38	TIMOTHY GARTON		ED KERSWIL	65
GARY MURAKAMI	27	LAKESIDE MASTER	1:47.78	HSAM	2:17.24
SCOTT ADAMS	26	JOHN NOLAN	42	RONALD WILLIAMSON	52
DAN KNIGHT	30	DOUGLAS TENNANT	34	MICHAEL PHILLIPS	49
DOUG SMITH	29	WILLIAM TINGLEY	41	RONALD E. CATTON	46
ES	1:49.15	THOMAS FINNIGAN	45	EUGENE H. SAPPER	61
GLEN HANSEN	25	OHIO MASTERS	1:49.17		
BILL SALAUN	30	HARRY GREENFIELD	46	240+	
DEAN MAMCUSO	27	RUDY VAZMINA	41	RIS. CALIF	86
BRYANT LUM	29	PATRICK SAVAGE	40	B. JOHNSON	2:02.48
ROSE	1:51.57	LOU HORWITZ	38	B. NERRICK	
FRANCISCO PEREZ	24	HOLMES LUMBER J	1:49.53	R. WOLF	
DANNY BANKS	28	TOM SMITH	30	D. CONKLIN	
BILL R. WRIGHT	31	PAUL WISE	35	SDSM	2:08.63
ALBERT G. BERGEN	24	DOUG HELLERSON	45	LLOYD SKRAMSTAD	57
WH20	1:58.27	JACK BEATTIE	56	JOHN W. GOODE	57
ERRLO GRAHAM	31	HSAM	1:51.34	DONALD BAKER	60
LUIS R. SALAZAR	24	LEE HENCH	38	A ARCIDIACONO	67
JIM M. RHYNE	25	JERRY O'MARA	44	NEW ENGLAND MAS	2:08.86
MARC L. WEIGHBOR	29	DAVID E. SAPPER	46	TED HAARTZ	67
DCDR	1:58.68	DOUGLAS SELBY	46	IRVING KATZ	67
JOHN VANDERZON	29	WALNUT CREEK MA	1:53.42	BARR CLAYSON	56
A. FORSAITH	25	JIM KING	44	DONALD READ	57
ANDREW PEREZ	32	DON DAVIS	46	LINCOLN MASTERS	2:08.94
D. KIMBROUGH	30	MARK TURRIN	40	GEORGE GANDSEY	67
MCY	2:00.79	MAL JESTER	42	PAUL HUTINGER	66
DAVID SCHUMAN	29	SDSM	1:53.57	SAM KOOSTRA	56
LEONARDO ESPINOSA	30	BILL EARLEY	54	BILL MULLIKEN	51
J. KEYS	27	JOHN M. MILLER	42	BUCKEYE MASTERS	2:14.93
JEFF CUSTER	30	NEO MAGGIORA	36	JOHN FLORENCE	68
LAKESIDE MASTER	2:05.66	CHRIS A. DIXON	33	WARREN FOSTER	66
THEODORE WATHEN	44	SAN MATEO MASTE	1:53.87	EDWARD HAHAN	66
CHARLES FRANK	35	DONALD GALINE	45	SID HALL	55
JEFFREY KINNER	39	GARY BRENNER	43	WISCONSIN	2:28.90
JAMES GOODWIN	44	DON DALY	46	DONALD KILB	64
SF REC & PARK M	2:08.68	CRAIG SHINER	31	ROBERT KUENY	60
PETER GLADYS	27	UNIV OF SAN FRA	1:55.58	JOHN BAUMAN	61
KEN HAMM	32	KENT FORD	37	HARLAN DRAKE	63
RALPH DOORE	34	JOHN DOWNER	40	EMPIRE STATE MA	2:33.38
THORSTEN ANDERSON	24	PAUL MENYHART	44	RON WITTLACK	57
		DUKE DAHLIN	42	R.BREISENLEISTER	63
120+		ROLLING HILLS M	1:56.19	LEE DAMBRA	63
R:LONE STAR	86	TOM KNOPF	43	ALAN HAUSMAN	66
DAVID		RON BYRANT	43	LINCOLN MASTERS	2:33.44
TRIP HEDRICK		DON PIERCE	44	DAVE MALBROUGH	78
SMITH		ERIC VAN DER	36	JOSEPH SELIBER	65
JIM MONTGOMERY		CHARLESTON MAST	1:57.05	DREN GEER	57
LONE STAR MASTE	1:44.23	DAVID PARLER	35	TIMOTHY MORLING	50
DAVID HAGUE	37	STEVE WALKER	45	ST PETE MASTERS	2:35.40
DOUGLAS MOYSE	33	GEORGE FISETTE	49	WEST DUDES	60
DAN REDFERN	32	GARY EATON	34	ABRASHA BRAININ	68
ROBERT HUDXK	29			HARRY PIPER	56
HOUSTON SWIMS	1:44.89	200+		CHARLES KONNEN	59
DAVID GUTHRIE	31	R:OLYMPIC CLUB	86	GREATER INDIANA	2:36.49
JEFF NEUFELD	29	PHILIP GAY		JOHN MAXWELL	83
PHIL FLATO	34	JAMES BOHAN		BUDDY COLLINS	56
JAMES ELGIN	34	WILLIAM VAN HORN		GEORGE QUIGLEY	51
SCD	1:47.17	DONALD HILL		IVAN CHALFIE	59
JAMES E. KAUFFMAN	43	GEORGIA KILLER	1:59.33	LRM	2:38.93
PAUL A. GRECCO	30	IRVIN STOLZ JR.	61	EMILE V. ACHEE	64
EDWARD N. FOSTER	30	HAL STOLZ	56	ERNEST VAN HORN	75
STEVE B. NICHOLS	27	CASEY CLAPLIN	38	ED S. ALLEN	75
LAKESIDE MASTER	1:47.44	NESTOR MIYARES	56	LARRY T. VERNON	34
SAM BLYTHE	32	GREATER INDIANA	2:00.20		
KIRK BUESE	31	JEFF COOKE	46	280+	
CHRIS BURCKLE	34	BILL WOOD	49	R:IND-ATLANTIC	86
PETER EDWARDS	30	FRANCIS MCAREE	61	DAVID ROWAN	2:18.63
SANTA CRUZ MAST	1:47.44	MEL GOLDSTEIN	52	FRANK BELLAIRE	
JIM DEMING	32	NEW ENGLAND MAS	2:00.47	HARRY RAWSTON	
JOHN SULTAN	44	PHILLIP WHITTEN	47	HENRY SHOSTCHUK	
FERNANDO CANALES	31	JAMES EDWARDS	68	OREGON	2:21.22
STEVE CHRISTENSEN	35	G.SICHELSTIEL	42	GERRY HUESTIS	71
RINCONADA MASTE	1:48.23	DANIEL ROGACKI	44	EARL WALTER	70
DOUG SATZGER	30	ARIZONA MASTERS	2:01.47	GIL YOUNG	69
ROGER RAMANI	29	CHARLES BALDWIN	61	ANDREW HOLDEN	72
KEN FATLAR	34	DAVE GEMMILL	43	DC MASTERS	2:26.34
KIRK KOZLOWSKI	33	ALAN HOLLY	44	BERT KASSELL	78
WH20	1:48.27	JORDAN WOLLE	63	FRANK MURPHY	73
MARC V. SPRATT	35	WALNUT CREEK MA	2:05.37	MATTHEW FLANAGAN	65
RANDY L. SPICCOCHI	34	CHET WERSHALLA	62	JOHN WOODS	67
TOM REVDY	36	STAN HORNER	56		
JIM M. RHYNE	25	STAN PEDDER	56		
WALNUT CREEK MA	1:49.56	JIM DELACY	45		
DARRRELL RODRIGUEZ	24				

TO June Krauser

It is a bittersweet moment to observe a "Rite of Passage" as the final edition of Swim-Master goes to press. Masters Swimmers old and new send a resounding "Thank You" to June Krauser for single handedly shepherding Swim-Master through twenty years of publication.

June Fogel Krauser has been a great competitor all her life. She is an instigator---responsible in great part for the Rules of Masters Swimming, from those few simple paragraphs in 1972 to the complex multi-paged "bible" that is the USMS Code Book today.

Through Swim Master, June has given our sport a legitimacy in the eyes of the competitive swimming world. It has been a communication tool without equal, and has provided an invaluable service to our Masters Swimming community.

Thank you, June, for this labor of love. We will miss your Swim Master, but we know that you will continue to influence our program in the local, national and international field.

Daniel F. Gruender, President
United States Masters Swimming, Inc.

TO: All you loyal subscribers - I wish to thank you for all of the nice letters and compliments that I have received this past year. SWIM-MASTER has been one of the many things that I have enjoyed doing. In the beginning there were no Association Newsletters. I would like to think that SWIM-MASTER has inspired some of the best Association Newsletters out today! Thanks again for all of the support.
June Krauser

SUBSCRIPTION FOR TOP 10

USMS Records, USMS Top 10 Times and World Records for individuals and relays will be sent first class mail for \$ 12.00 for 1972. There will be three issues: 1) April (SCM); 2) Sept. (SCY); and 3) Dec. (LCM).

Send your \$12.00 made out to USMS to:
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SWIM-MASTER

June Krauser, Editor
2308 NE 19th Ave.
Ft. Lauderdale, FL 33305

VOL XX - No 9

S W I M C A L E N D A R

DECEMBER 1991

JAN		One Hour Swim - 5601 Seminary Rd #1510N, Falls Church, VA 22041
	4	SCY - Daniel Davis, 104 Ardmore St., Hamden, CT 06517
	18	SCY - Relay Meet - Cindy Ayers, 3 Greenblade Ln, Woodlands, TX 77380
	18-19	SCY - Tampa, FL - (813) 932-5417 Milt Bedingfield
	19	SCY - Hazen Pool - Kent, WA
FEB	1	SCY - Tualitin Hills Pentathlon Meet - Beaverton, OR
	1-2	SCY - Gregg Tye, 2503 Seacrest Blvd, Delray Beach, FL 33444
	14-16	SCY - Joe Biondi, Long Ctr., 1501 N Belcher Rd, Clearwater, FL 34625
	15-16	SCY - Kris Wingenroth, 3830 Drummond, Houston, TX 77025
	23	SCY - Columbia Pool - Portland, OR
	28-29 & Mar 1	SCY - Mardi Gras Meet - Dick Bower (504) 456-9569
MAR	7-8	SCM - Juniper Aquatic Center - Bend, OR
	8	SCY - Pentathlon - Barbara Bertram (407) 393-7851 - Boca Raton, FL
	14-15	SCY - Atlanta Dynamo - Lisa Watson, 804 Howell Ct, Duluth, GA 30136
	22	SCY - Bangor Naval Base - Bangor, WA
APR	3-4	SCY - Southern Origion State College - Ashland, OR
	10-12	SCY - John Bishop, 4717 Overlook Dr NE, St. Petersburg, FL 33703
	11-12	SCY - Scott Rabalais, 950 S Foster Dr #35, Baton Rouge, LA 70806
	24-25	SCY - Lewis & Clark College - Portland, OR
	30- May 1-3	SCY - YMCA NATIONAL CHAMPIONSHIPS - ISHOF Pool, Ft. Lauderdale, FL
MAY	9	SCY - Tigard, OR
	9-10	SCY - Gregg Tye, 2503 Seacrest Blvd, Delray Beach, FL 33444
JUN	19	LCM - Goodwill Games Pool - Federal Way, WA
	19-21	LCM - Judy Bonning - Coral Springs, FL (305) 345-5370
NATIONAL AND INTERNATIONAL		
MAY 21-24 1992	USMS NATIONAL SC CHAMPIONSHIPS, Hill Carrow, POB 19324, Raleigh, NC 27619	
JUN 27-JUL 5 1992	4th WORLD MASTERS SWIMMING CHAMPIONSHIPS, INDIANAPOLIS, IN	
AUG 20-23 1992	USMS NATIONAL LC CHAMPIONSHIPS, Hugh Moore, 29920 2nd P1 SW, Federal Way, WA	
APR 10-17 1993	5th PAN PACIFIC MASTERS SWIMMING CHAMPIONSHIPS, HAMILTON, NEW ZEALAND	
JUN-JUL 1994	5th WORLD MASTERS SWIMMING CHAMPIONSHIPS, MONTREAL, CANADA	
1995	6th PAN PACIFIC MASTERS SWIMMING CHAMPIONSHIPS, PERTH, AUSTRALIA	

Call for information:

USMS wants to continue this popular schedule page. We can't do it without your INPUT. Send your meet dates, with name and phone number of contact person, to:

Mel Goldstein, 6456 Broadway Indianapolis, IN 46220