

Red 08-13-91

1990-91 USMS NATIONAL TOP 10 TABULATION  
SHORT COURSE YARDS

PLEASE SEND ALL CORRECTIONS TO WALT REID 11114 111th ST SW TACOMA WA 98498

50 YD. FREE WOMEN 19-24	12:10.14 CHERYL SIMMONS 23	33.13 SUDI MILLER 24	200 YD. FLY WOMEN 19-24
23.97 SUDI MILLER 91	12:13.74 BETSY NAGLE 22	33.48 TAMARA TAMOWSKI 24	2:11.03 SARAJANE TUREK 91
23.97 SUDI MILLER 24	12:26.84 TAMMI KEELER 22	33.55 GENEVE EHINGER 22	2:11.03 SARAJANE TUREK 23
24.01 JENNY R. SUSSER 23	12:37.21 NANCY GUGERTY 23	33.64 NANCY REESE 22	2:16.77 KAY BLACKWOOD 22
24.15 LINDA SUHS 23	1650 YD. FREE WOMEN 19-24	33.77 M. KUSKOWSKI 22	2:18.65 HEIDI ALTVATER 24
24.53 SUE B BRENNAN 24	17:31.70 KAREN BURTON 87	34.34 LISA M. CHANG 23	2:20.93 TRACY A. PECK 24
25.20 MICHELE LEARY 24	18:41.19 KRISTEN HENSON 24	34.42 LAURA VANDERBERG 24	2:27.14 ANN SCHWERZLER 24
25.26 JENNIFER KING 24	18:50.26 DENICE M CAZALET 23	34.44 JILL M ASCH 24	2:27.48 MICHELLA SOTELO 24
25.45 ANNA HARRISON 23	19:30.24 MARY LAMMERT 22	100 YD. BRST WOMEN 19-24	2:28.19 EILEEN LOVELESS 24
25.55 LAURA VANDERBERG 24	19:45.37 SHERI BROWNSTEIN 24	1:08.12 ANNE TWEEDY 87	2:28.48 KRISTEN HENSON 24
25.60 LAUREL F LYNCH 23	19:50.64 CHRISTINA DEKRAY 24	1:09.75 SUDI MILLER 24	2:34.25 LAURAL HAWTHORNE 24
25.64 KATHERINE J LONG 23	20:07.80 GAIL OSS 23	1:10.90 HILLARY WHITE 24	2:36.24 CHERYL SIMMONS 23
100 YD. FREE WOMEN 19-24	20:20.12 SANDRA BANAS 24	1:11.51 LISA M. CHANG 23	100 YD. I.M. WOMEN 19-24
52.08 SUDI MILLER 91	20:21.51 SANDRA CAROSI 24	1:11.61 MADEAN HUDSON 24	59.21 SUDI MILLER 91
52.08 SUDI MILLER 24	20:28.88 SUZANNE F PERMUTH 24	1:12.28 TRISH POWELL 24	59.21 SUDI MILLER 24
52.69 LINDA SUHS 23	20:49.82 TAMMI KEELER 22	1:12.96 M. KUSKOWSKI 22	1:02.15 LINDA SUHS 23
53.88 SUE B. BRENNAN 24	50 YD. BACK WOMEN 19-24	1:14.19 LUCY SHEARN 23	1:02.44 SUE B. BRENNAN 24
54.99 LAUREL LYNCH 23	27.85 DEBBIE RISEN 90	1:14.90 MARION MURRAY 22	1:02.48 MICHELE LEARY 24
55.22 JENNIFER KING 24	28.11 LINDA SUHS 23	1:14.98 TAMARA TAMOWSKI 24	1:02.73 SARAJANE TUREK 23
55.33 DEANNA COLACITO 22	28.89 SUDI MILLER 24	1:15.12 NANCY REESE 22	1:03.33 JENNIFER KING 24
55.34 MICHELE LEARY 24	29.13 JILL R ROTHKOPF 24	200 YD. BRST WOMEN 19-24	1:04.18 LORETTA M SOFFE 24
55.76 PAIGE WINTERS 24	29.78 JENNIFER KING 24	2:25.40 ANNE TWEEDY 87	1:04.31 LAUREL F LYNCH 23
56.08 STEPHANI LANGHAM 23	29.97 PAIGE WINTERS 24	2:35.46 HILLARY WHITE 24	1:04.43 TRISH POWELL 24
56.60 GWEN M. SIBBERS 20	30.14 AMY L HAMEL-SGAN 24	2:35.73 LISA M. CHANG 23	1:04.44 ANNA HARRISON 23
200 YD. FREE WOMEN 19-24	30.16 JANICE E LESYNA 24	2:37.28 LUCY SHEARN 23	200 YD. I.M. WOMEN 19-24
1:54.22 DIANE GRANER 89	30.71 SUSAN BRENNAN 24	2:41.10 DONNA JUNGBLUTH 24	2:08.74 SUDI MILLER 91
1:57.28 SUE B. BRENNAN 24	30.99 KAY BLACKWOOD 22	2:41.49 M. KUSKOWSKI 22	2:08.74 SUDI MILLER 24
2:01.06 STEPHANI LANGHAM 23	31.12 SHARI HARDEN 24	2:41.61 DEBBIE WELCH 24	2:16.17 LORETTA M SOFFE 24
2:01.69 SHERRI WELDON 20	100 YD. BACK WOMEN 19-24	2:41.64 KERSTIN WELLE 24	2:18.11 KAY BLACKWOOD 22
2:01.84 KATHERINE J LONG 23	57.96 DEBBIE RISEN 90	2:41.81 CHERYL SIMMONS 23	2:19.31 TRISH POWELL 24
2:02.01 BONNIE FRANKLIN 22	1:00.17 LINDA SUHS 23	2:42.01 MARION MURRAY 22	2:20.10 MELISSA ZAHARIAS 23
2:02.13 JENNIFER KING 24	1:02.35 SARAJANE TUREK 23	2:42.05 SHERRI WELDON 20	2:20.88 KELLEY M TABER 24
2:02.97 LAUREL LYNCH 23	1:02.95 JILL R ROTHKOPF 24	50 YD. FLY WOMEN 19-24	2:21.21 EILEEN LOVELESS 24
2:03.63 DEANNA COLACITO 23	1:03.60 CHRISTINA DEKRAY 24	26.59 SUDI MILLER 91	2:22.15 SUSAN BRENNAN 24
2:04.06 KRISTEN HENSON 24	1:03.69 BONNIE FRANKLIN 22	26.59 SUDI MILLER 24	2:22.34 LISA M. CHANG 23
2:04.13 LORETTA M SOFFE 24	1:04.33 SUDI MILLER 24	27.07 LINDA SUHS 23	2:22.64 BARBARA NETLY 23
500 YD. FREE WOMEN 19-24	1:04.46 MELISSA ZAHARIAS 23	27.24 SUE B. BRENNAN 24	400 YD. I.M. WOMEN 19-24
5:04.90 DIANE GRANER 89	1:04.62 JANICE E LESYNA 24	27.47 MICHELE LEARY 24	4:45.34 NANCY STAUFFER 88
5:12.72 ERICA JONES 20	1:05.00 JENNIFER KING 24	27.66 SARAJANE TUREK 23	4:48.35 LORETTA M SOFFE 24
5:25.56 SUE B. BRENNAN 24	1:05.21 EILEEN LOVELESS 24	28.12 ANNA HARRISON 23	4:55.69 KAY BLACKWOOD 22
5:27.09 KRISTEN HENSON 24	200 YD. BACK WOMEN 19-24	28.12 MELISSA ZAHARIAS 23	5:03.59 CHRISTINA DEKRAY 24
5:27.88 LORETTA M SOFFE 24	2:07.07 DIANE GRANER 89	28.20 KAY BLACKWOOD 22	5:04.04 EILEEN LOVELESS 24
5:28.76 DENICE M CAZALET 23	2:17.41 STEPHANI LANGHAM 23	28.21 M.J. LOVELAND 23	5:04.42 LINDA MARX 22
5:29.96 KIM LEWIS 20	2:18.05 CHRISTINA DEKRAY 24	28.30 KIM LEWIS 20	5:04.63 LYNNE PECKINGHAM 21
5:34.54 STEPHANI LANGHAM 23	2:19.00 JILL R ROTHKOPF 24	100 YD. FLY WOMEN 19-24	5:06.96 TRACY DIBLASIO 21
5:34.54 KAY BLACKWOOD 22	2:19.79 JANICE E LESYNA 24	57.39 SUDI MILLER 91	5:09.00 YULYNN E JEW 21
5:35.64 MARCIA SAMSEL 20	2:21.82 EILEEN LOVELESS 24	57.39 SUDI MILLER 24	5:10.41 JILL GELLATLY 23
5:36.19 KAREN BOSVELD 23	2:22.97 DEANNA COLACITO 23	59.55 SARAJANE TUREK 23	5:13.22 MARY SCHWERZLER 23
1000 YD. FREE WOMEN 19-24	2:27.30 MARY RUCKSTUHL 21	59.95 SUE B. BRENNAN 24	50 YD. FREE WOMEN 25-29
11:01.53 EILEEN GORRY 90	2:27.88 DENICE M CAZALET 23	1:01.03 MICHELE LEARY 24	23.68 SARA SHAND 91
11:12.45 SHERRI WELDON 20	2:28.67 KAREN FLATHERS 23	1:01.06 KAY BLACKWOOD 22	23.68 SARA L SHAND 26
11:18.48 EILEEN GORRY 23	2:29.72 NAZ AZARBAYEJANI 24	1:01.68 HEIDI ALTVATER 24	23.72 L.HOBBS-FABRIZIO 29
11:18.60 DENICE M CAZALET 23	50 YD. BRST WOMEN 19-24	1:02.18 GWEN M. SIBBERS 20	24.39 ANNA T SCOTT 28
11:37.40 DEANNA COLACITO 23	31.78 LYNN CAMPBELL 90	1:02.46 KIM LEWIS 20	24.70 DEBBIE RISEN 25
12:06.50 DIANNE BATSON 22	31.88 HILLARY WHITE 24	1:02.53 MELISSA ZAHARIAS 23	24.72 WENDY INGRAHAM 27
12:08.05 LORI MELIN 24	32.52 JANICE C GESEK 22	1:02.61 BONNIE FRANKLIN 22	24.74 STACY JONES 25

24.74 CAROL OLSON	28	19:01.85 J.EDMUNDSON	27	1:10.81 VICKI MARSH	28	1:01.83 LAUREEN WELTING	25
25.07 BETH GARDNER	25	19:11.30 HOLLY S CURL	29	1:10.94 TRISH FOWELL	25	1:02.25 SARA SHAND	26
25.15 DIANE M. GRANER	26	19:12.84 KIM POGUE	26	1:11.07 J.EDMUNDSON	27	1:03.23 VICKI MARSH	28
25.15 AMY PLESS	29	19:16.14 ERIN BORDEN	29	1:11.16 SUSAN RICHMOND	29	1:03.50 ANDREA J. DEVUONO	28
100 YD. FREE WOMEN 25-29		50 YD. BACK WOMEN 25-29		200 YD. BRST WOMEN 25-29		200 YD. I.M. WOMEN 25-29	
51.24 SARA SHAND	91	26.76 DIANE GRANER	89	2:25.23 CORRIN CONVIS	91	2:07.60 DIANE GRANER	90
51.24 SARA L SHAND	26	27.36 DEBBIE RISEN	25	2:25.23 CORRIN CONVIS	26	2:08.08 DIANE GRANER	27
52.07 DIANE M. GRANER	26	27.76 TORI SMITH	25	2:28.12 SARA L SHAND	26	2:10.49 LAUREEN WELTING	25
52.31 L.HOBBS-FABRIZIO	29	27.82 JUDY HUPP	26	2:29.20 PAMELA BIRSINGER	26	2:10.94 CORRIN CONVIS	26
52.85 LAUREEN WELTING	25	28.11 DIANE M. GRANER	26	2:29.68 S.MCINTYRE-WOODS	26	2:11.83 TORI SMITH	25
52.86 BETSY LIND	27	28.35 AMY PLESS	28	2:30.71 TRISH FOWELL	25	2:12.56 KAREN BURTON	28
53.01 WENDY INGRAHAM	27	28.62 BETH GARDNER	25	2:31.37 AMY PLESS	28	2:15.69 S.MCINTYRE-WOODS	26
53.04 MARY WAYTE	26	28.65 MARY WAYTE	26	2:31.43 GINA GATTI	27	2:15.76 WENDY INGRAHAM	27
53.32 CORRIN CONVIS	26	28.66 L.HOBBS-FABRIZIO	29	2:31.58 NANCY S. MITCHELL	29	2:15.77 LAURIE HUG	25
53.65 BETH GARDNER	25	29.28 MARCIA CLEVELAND	27	2:32.80 SUSAN M. RICHMOND	29	2:16.71 AMY ALEXANDER	26
53.68 CAROL OLSON	28	29.35 J.DAVIDSON	26	2:32.80 DENISE FRECH	29	2:17.25 J.EDMUNDSON	27
200 YD. FREE WOMEN 25-29		100 YD. BACK WOMEN 25-29		50 YD. FLY WOMEN 25-29		400 YD. I.M. WOMEN 25-29	
1:51.80 SARA SHAND	91	56.70 DIANE GRANER	91	25.68 LINDA LANINI	87	4:28.40 SARA SHAND	91
1:51.80 SARA L SHAND	26	56.70 DIANE GRANER	27	26.24 SARA L SHAND	26	4:28.40 SARA L SHAND	26
1:52.70 WENDY INGRAHAM	27	57.79 DEBBIE RISEN	25	26.46 L.HOBBS-FABRIZIO	29	4:32.65 KAREN BURTON	28
1:53.72 LAUREEN WELTING	25	58.09 TORI SMITH	25	26.67 DEBBIE RISEN	25	4:41.57 CORRIN CONVIS	26
1:54.13 BETSY LIND	27	1:00.27 JUDY HUPP	26	26.75 AMY PLESS	28	4:42.58 S.MCINTYRE-WOODS	26
1:54.98 DIANE M. GRANER	26	1:00.38 L.HOBBS-FABRIZIO	29	26.76 BETSY LIND	27	4:42.75 LAUREEN WELTING	25
1:55.37 STACY JONES	25	1:02.01 SHEILA MORTELL	29	27.10 DIANE M. GRANER	26	4:44.08 AMY ALEXANDER	26
1:56.16 MARY WAYTE	26	1:02.29 MARGARET KELLER	26	27.23 S.MCINTYRE-WOODS	26	4:47.39 ROBIN ZUBECK	29
1:56.32 WENDY L INGRAHAM	27	1:02.29 BETH GARDNER	25	27.53 BETH O'CONNOR	29	4:48.16 LAURIE HUG	25
1:56.92 CAROL OLSON	28	1:02.88 ANDREA J. DEVUONO	28	27.64 ROSALIE CRETIN	28	4:51.25 ANDREA J. DEVUONO	28
1:57.01 KAREN BURTON	28	1:03.01 MARCIA CLEVELAND	27	27.68 JUDY HUPP	26	4:53.28 JUDY HUPP	26
500 YD. FREE WOMEN 25-29		200 YD. BACK WOMEN 25-29		100 YD. FLY WOMEN 25-29		50 YD. FREE WOMEN 30-34	
4:56.18 KAREN BURTON	91	2:01.29 DIANE GRANER	91	57.01 DIANE GRANER	91	23.04 S NEILSON-BELL	88
4:56.18 KAREN BURTON	28	2:01.29 DIANE GRANER	27	57.01 DIANE GRANER	27	24.34 BRIGITTE HEUER	30
4:59.87 DIANE GRANER	27	2:07.16 TORI SMITH	25	57.72 SARA L SHAND	26	24.35 BETH HARRELL	31
5:03.99 WENDY INGRAHAM	27	2:11.13 ROBIN ZUBECK	29	59.34 BETSY LIND	27	24.41 KRISTIN HENDERSON	30
5:04.31 LAUREEN WELTING	25	2:14.43 KAREN A. BURTON	28	59.53 DEBBIE RISEN	25	24.55 RILLY WINKLE	30
5:16.37 STACY JONES	25	2:14.65 JUDY HUPP	26	59.55 STACY JONES	25	24.75 GRACIE GODDARD	31
5:18.71 ROBIN ZUBECK	29	2:15.83 ANDREA J. DEVUONO	28	1:00.78 ROBIN ZUBECK	29	24.78 TRACY ROSSA	30
5:19.70 CAROL OLSON	28	2:16.53 SHEILA MORTELL	29	1:00.96 LAUREEN WELTING	25	24.80 CATHY BUJORIAN	32
5:20.19 DEBBIE RISEN	25	2:17.02 MARCIA CLEVELAND	27	1:01.23 ROSALIE CRETIN	28	24.83 AMY CAULKINS	30
5:20.93 MARGARET KELLER	26	2:17.03 PAMELA BOSCOVICH	28	1:01.38 KYRA JEBE	25	25.22 M.SCHMITT	31
5:21.83 AMY ALEXANDER	26	2:17.50 C. MICHELLE YOUNG	26	1:01.73 NANCY S. MITCHELL	29	25.34 KATHY GARNIER	30
1000 YD. FREE WOMEN 25-29		50 YD. BRST WOMEN 25-29		200 YD. FLY WOMEN 25-29		100 YD. FREE WOMEN 30-34	
10:23.15 JUNE FORD	88	30.60 S.MCINTYRE-WOODS	91	2:03.38 JUNE FORD	87	50.83 SANDY NEILSON	87
10:17.82 KAREN A. BURTON	28NV	30.60 S.MCINTYRE-WOODS	26	2:06.50 LAUREEN WELTING	25	53.11 BETH HARRELL	31
10:35.32 WENDY INGRAHAM	27	30.91 AMY PLESS	28	2:10.00 ROBIN ZUBECK	29	54.01 AMY CAULKINS	30
10:55.40 STACY JONES	25	31.63 PAMELA BIRSINGER	26	2:10.32 SARA SHAND	26	54.06 GRACIE M GODDARD	31
11:04.54 ANN DEPUTY	26	31.65 DENISE FRECH	29	2:10.54 S.MCINTYRE-WOODS	26	54.10 CATHY BUJORIAN	32
11:15.77 TORI SMITH	25	32.54 BETH SCHEIMANN	29	2:11.04 NANCY S. MITCHELL	29	54.11 BRIGITTE HEUER	30
11:16.97 BECKY ENSIGN	27	32.60 DEENA CROSSMORE	26	2:11.20 KAREN BURTON	28	54.24 M.SCHMITT	31
11:17.77 HEIDI KELLER	26	32.67 CORRIN CONVIS	26	2:17.55 LAURIE HUG	25	54.25 PAULA ROEMER	30
11:20.03 CAROL OLSON	28	32.78 ROBIN MOLESE	27	2:17.96 ANN DEPUTY	26	54.44 KRISTIN HENDERSON	30
11:21.95 KIMBERLY A. POGUE	26	32.79 ALYSON MARSHALL	25	2:18.31 ROSALIE CRETIN	28	54.50 TRACY ROSSA	30
11:23.80 JUDY HUPP	26	32.80 MERIT GREAVES	27	2:18.69 DIANE MUNTZER	28	54.65 ROSEMARIE SEAMAN	33
1650 YD. FREE WOMEN 25-29		100 YD. BRST WOMEN 25-29		100 YD. I.M. WOMEN 25-29		200 YD. FREE WOMEN 30-34	
16:50.17 KAREN BURTON	91	1:06.50 S.MCINTYRE-WOODS	91	59.39 BETH O'CONNOR	88	1:52.57 SANDY NEILSON	87
16:50.17 KAREN BURTON	28	1:06.50 S.MCINTYRE-WOODS	26	59.70 AMY PLESS	28	1:54.10 BETH HARRELL	31
17:26.34 DIANE GRANER	27	1:07.11 CORRIN CONVIS	26	1:00.05 DEBBIE RISEN	25	1:55.52 BONNIE RHODES	31
17:55.76 WENDY L INGRAHAM	27	1:08.13 PAMELA BIRSINGER	26	1:00.09 CORRIN CONVIS	26	1:58.61 CATHY BUJORIAN	32
18:16.64 ROBIN ZUBECK	29	1:08.72 AMY PLESS	28	1:01.50 TORI SMITH	25	1:59.08 AMY POPE	30
18:47.49 BETSY NYGREN	25	1:09.28 DENISE FRECH	29	1:01.77 DIANE M. GRANER	26	1:59.44 GRACIE GODDARD	31
18:53.88 HEIDI KELLER	26	1:10.12 SUSANNE DIVELBISS	25	1:01.79 S.MCINTYRE-WOODS	26	1:59.53 ZENA HERRMANN	31

1:59.55 JUDY LALLIER 31	1:03.45 PAULA ROEMER 30	26.92 ROSEMARIE SEAMAN 33	5:03.15 BONNIE M BILICH 32
2:01.07 KATHERINE BRANCH 33	1:03.68 KATHERINE BRANCH 33	27.19 C.NAMARA-LEWIS 30	5:05.40 KATHERINE BRANCH 33
2:01.33 SUZANNE M HEIM 32	1:04.22 KIMBERLY D. ARATA 30	27.32 TAMI BENNETT 34	5:08.80 MARGUERITE MEYER 32
2:01.59 LEISSA MILLS 30	1:04.36 STACY ANDERSON 32	27.52 GRACIE GODDARD 31	5:10.70 LESLIE J HENSHAW 31
500 YD. FREE WOMEN 30-34	200 YD. BACK WOMEN 30-34	27.71 BRIGITTE HEUER 30	5:12.29 CINDY CIAMPA 31
5:05.60 BETH KNIGHT 90	2:09.70 BETH MAUER 88	100 YD. FLY WOMEN 30-34	50 YD. FREE WOMEN 35-39
5:11.40 AMY POPE 30	2:12.54 ZENA HERRMANN 31	55.68 ROSEMARIE SEAMAN 89	24.29 S. NEILSON-BELL 91
5:13.88 BONNIE RHODES 31	2:15.20 KATHERINE BRANCH 33	58.23 BETH HARRELL 31	24.29 S.NEILSON-BELL 35
5:16.88 SUZANNE M HEIM 32	2:15.81 LINDLEY DOUGHTY 32	59.79 TRACY ROSSA 30	24.76 LAURA B VAL 39
5:20.92 KATHERINE BRANCH 33	2:17.26 JUDY LALLIER 31	59.97 BETH O'CONNOR 30	25.09 L.MORRISON-CASEY 37
5:23.13 MARGUERITE MEYER 32	2:19.62 PAULA ROEMER 30	1:00.12 TAMI BENNETT 34	25.19 BONNIE ADAIR 38
5:29.38 BETH HARRELL 31	2:19.94 KAREN FARNSWORTH 34	1:00.21 ROSEMARIE SEAMAN 33	25.37 JACKI HIRSTY 38
5:30.00 KAREN FARNSWORTH 34	2:20.21 KIMBERLY D. ARATA 30	1:00.92 LAURI NICHOLS 31	25.37 HELEN RYAN 35
5:35.22 K.CORD-COHEN 30	2:21.67 CAROLE FUNK 31	1:01.74 KATHY FRAZIER 30	25.75 PENNY NOYES 36
5:35.25 HUDDIE MURRAY 34	2:23.33 STACY ANDERSON 32	1:01.88 GRACIE M GODDARD 31	25.93 K.TREBESINER 37
5:35.53 LAURA CHASE 30	2:23.95 JEAN APKER 31	1:01.99 LINDLEY DOUGHTY 32	26.18 ROSE WILSON 37
1000 YD. FREE WOMEN 30-34	50 YD. BRST WOMEN 30-34	1:02.03 BONNIE RHODES 31	26.38 GAIL MEAKINS 37
10:31.89 BETH KNIGHT 90	29.84 ROSEMARIE SEAMAN 89	200 YD. FLY WOMEN 30-34	100 YD. FREE WOMEN 35-39
10:41.20 AMY POPE 30	31.66 BRIGITTE HEUER 30	2:10.62 SUSAN HALFACRE 86	52.24 SUSAN HALFACRE 88
11:03.90 KATHERINE BRANCH 33	31.68 VAL KERR-HAGUE 30	2:13.93 BONNIE RHODES 31	53.34 S.NEILSON-BELL 35
11:18.51 MARGUERITE MEYER 32	32.06 ANNE SCHULTE 32	2:14.40 HUDDIE MURRAY 34	54.62 LAURA B VAL 39
11:23.72 BONNIE RHODES 31	32.07 ROSEMARIE SEAMAN 33	2:15.10 TAMI BENNETT 34	54.62 BONNIE ADAIR 38
11:32.27 LAURA CHASE 30	32.16 LISA BENNETT 34	2:18.67 AMY POPE 30	54.82 JACKI HIRSTY 38
11:32.34 HUDDIE MURRAY 34	32.80 KRISTIN HENDERSON 30	2:19.74 KATHERINE BRANCH 33	55.15 L.MORRISON-CASEY 37
11:33.43 KAREN FARNSWORTH 34	32.86 J.WISH-YEKO 33	2:21.79 LINDLEY DOUGHTY 32	55.92 JENNIFER KEMP 35
11:42.26 CINDY CIAMPA 31	33.08 JAMIE GORSKI 30	2:27.56 ANITA CALLAHAN 33	56.09 HELEN RYAN 35
11:47.08 LESLIE J HENSHAW 31	33.13 JEANNE MESSINA 30	2:28.78 LESLIE COOPER 31	57.05 K.TREBESINER 37
11:47.21 WANDA BROWN 34	33.60 LESLIE COOPER 31	2:28.83 HELEN RYAN 34	57.36 ROSE WILSON 37
1650 YD. FREE WOMEN 30-34	100 YD. BRST WOMEN 30-34	2:29.09 ELIZABETH FRY 32	57.67 DANIELLE OGIER 38
17:41.63 SUSAN HALFACRE 86	1:05.05 ROSEMARIE SEAMAN 89	100 YD. I.M. WOMEN 30-34	200 YD. FREE WOMEN 35-39
17:51.70 AMY POPE 30	1:09.45 BRIGITTE HEUER 30	58.78 ROSEMARIE SEAMAN 89	1:52.79 SUSAN HALFACRE 88
18:11.20 BONNIE RHODES 31	1:09.48 CATHY BUJORIAN 32	1:00.86 CATHY BUJORIAN 32	1:57.01 S.NEILSON-BELL 35
18:14.71 KATHERINE BRANCH 33	1:10.00 VAL KERR-HAGUE 30	1:00.89 BETH HARRELL 31	2:00.18 KAREN FARNSWORTH 35
18:42.10 MARGUERITE MEYER 32	1:10.34 ROSEMARIE SEAMAN 33	1:01.41 TRACY ROSSA 30	2:02.03 DOT MUNGER 39
18:58.65 LESLIE COOPER 30	1:11.28 JAMIE S. GORSKI 30	1:01.43 AMY CAULKINS 30	2:02.24 JACKI HIRSTY 38
19:03.87 K.CHEQUER-PFEIFFE 33	1:11.58 JEANNE MESSINA 30	1:02.32 BETH O'CONNOR 30	2:02.39 SUSAN HALFACRE 39
19:05.40 LAURA CHASE 30	1:11.62 J.WISH-YEKO 33	1:02.60 KRISTIN HENDERSON 30	2:02.83 DANIELLE OGIER 38
19:08.63 HUDDIE MURRAY 34	1:11.93 JUDY LALLIER 31	1:02.64 ROSEMARIE SEAMAN 33	2:03.09 HELEN RYAN 35
19:15.62 K.CORD-COHEN 30	1:11.99 LISA BENNETT 34	1:03.11 LAURI NICHOLS 31	2:05.42 BARBARA A. HELD 37
19:55.89 SUZANNE MARGERUM 31	1:12.91 ANNE SCHULTE 32	1:04.46 ZENA HERRMANN 31	2:06.48 JENNIFER KEMP 35
50 YD. BACK WOMEN 30-34	200 YD. BRST WOMEN 30-34	1:04.62 BONNIE RHODES 31	2:06.52 SUSAN K. SKIFF 36
27.99 AMY CAULKINS 91	2:29.75 KAREN MELICK 90	200 YD. I.M. WOMEN 30-34	500 YD. FREE WOMEN 35-39
27.99 AMY CAULKINS 30	2:36.33 BRIGITTE HEUER 30	2:09.99 SANDY NEILSON 87	5:01.04 SUSAN HALFACRE 88
28.35 CHRIS BREEDY 31	2:36.99 HUDDIE MURRAY 34	2:12.77 BONNIE RHODES 31	5:24.70 KAREN FARNSWORTH 35
28.78 BETH O'CONNOR 30	2:38.70 JAMIE S. GORSKI 30	2:15.94 ZENA HERRMANN 31	5:24.92 SUSAN HALFACRE 39
29.47 PAULA ROEMER 30	2:39.61 CARLA DROPO 31	2:17.68 LAURI NICHOLS 31	5:25.58 DOT MUNGER 39
29.51 LINDLEY DOUGHTY 32	2:39.70 J.WISH-YEKO 33	2:18.51 AMY POPE 30	5:32.94 DANIELLE OGIER 38
29.51 STACY ANDERSON 32	2:39.71 LESLIE COOPER 31	2:18.76 BETH HARRELL 31	5:35.74 SUSAN K. SKIFF 36
30.20 KATIE ADAMS 34	2:39.78 LAURA CHASE 30	2:19.34 KIMBERLY D. ARATA 30	5:38.76 BARBARA A. HELD 37
30.33 BETH HARRELL 31	2:39.80 MARY FERGUSON 31	2:20.21 KAREN FARNSWORTH 34	5:48.63 BARBARA A. JORDAN 37
30.52 KIMBERLY D. ARATA 30	2:39.88 AMY GRACE 32	2:21.80 BETH KNIGHT 31	5:53.51 LUANNE BEINKE 37
30.59 JUDY LALLIER 31	2:41.01 JEANNE MESSINA 30	2:21.89 HUDDIE MURRAY 34	5:54.16 DEBBIE WILSON 37
100 YD. BACK WOMEN 30-34	2:41.01 LISA BENNETT 34	2:22.41 CARLA DROPO 31	5:54.55 ELAINE FINCHAM 35
1:00.03 BETH MAUER 88	50 YD. FLY WOMEN 30-34	400 YD. I.M. WOMEN 30-34	1000 YD. FREE WOMEN 35-39
1:00.04 AMY CAULKINS 30	25.62 ROSEMARIE SEAMAN 89	4:39.22 BONNIE RHODES 91	10:39.87 SUSAN HALFACRE 88
1:00.95 BETH O'CONNOR 30	25.73 BETH HARRELL 31	4:39.22 BONNIE RHODES 31	11:05.67 KAREN FARNSWORTH 35
1:01.52 ZENA HERRMANN 31	26.45 AMY CAULKINS 30	4:47.92 BETH O'CONNOR 30	11:21.13 DOT MUNGER 39
1:02.15 CATHY BUJORIAN 32	26.46 TRACY ROSSA 30	4:49.27 HUDDIE MURRAY 34	11:28.52 LAURA B VAL 39
1:02.79 LINDLEY DOUGHTY 32	26.84 BETH O'CONNOR 30	4:53.67 AMY POPE 30	11:35.60 DANIELLE OGIER 38
1:03.24 BONNIE M BILICH 32	26.91 KRISTIN HENDERSON 30	5:00.18 KAREN FARNSWORTH 34	11:44.33 ELAINE FINCHAM 36

11:56.59 BARBARA JORDAN 37	34.28 KRISSY MACCUDY 38	2:26.67 KAREN FARNSWORTH 35	1:00.18 SUE TENDY 42
12:09.59 MISSY LE STRANGE 38	34.45 GINNY BROWN 36	2:28.50 K.TREBESINER 37	1:00.45 C.IANNACONE 43
12:09.66 MARCIA MOREY 35	34.51 JANE HARPER 38	2:28.86 CATHY MORRA 36	1:01.21 BARBARA G DUNBAR 41
12:09.97 GAIL GREENWOOD 38	34.55 KATIE MCNAMARA 36	2:34.39 JOANNE WAINWRIGHT 35	1:01.54 GWEN DEELY 41
12:10.73 MARY J SAAL 37	34.74 J. SALLES-CUNHA 38	2:35.04 DEE A HAYNIE 36	1:01.73 ANNE PAGE 42
1650 YD. FREE WOMEN 35-39	100 YD. BRST WOMEN 35-39	100 YD. I.M. WOMEN 35-39	200 YD. FREE WOMEN 40-44
17:15.23 SUSAN HALFACRE 88	1:07.58 LESLIE OSBORNE 89	1:00.22 SUSAN HALFACRE 88	2:04.00 BARBARA DUNBAR 90
19:12.16 DANIELLE OGIER 38	1:10.37 LISA BENNETT 35	1:03.52 BONNIE ADAIR 38	2:08.08 JONELLE SCHMIDT 40
19:29.72 DEE A HAYNIE 36	1:11.64 LESLIE WETZEL 36	1:03.61 LAURA B VAL 39	2:08.14 PAMELA POWERS 40
19:31.20 KAREN FARNSWORTH 35	1:11.81 DOT MUNGER 39	1:03.70 LISA BENNETT 35	2:09.17 MARTHA MARTIN 42
19:55.59 BARBARA A. JORDAN 37	1:12.38 GAYLE BENTY 38	1:05.30 L.MORRISON-CASEY 37	2:10.30 BARBARA G DUNBAR 42
20:09.71 DEBBIE WILSON 37	1:13.33 DEB WALKER 39	1:05.49 CATHERINE KOHN 38	2:10.76 CELESTE MILLER 41
20:19.69 ANITA DINWIDDIE 37	1:14.90 CATHERINE KOHN 38	1:06.03 ROSE WILSON 37	2:11.05 F.WILLIAMSON 43
20:21.40 NANCY JOHNSTON 35	1:15.56 J. SALLES-CUNHA 38	~1:06.45 SUSAN HALFACRE 38	2:14.56 C.IANNACONE 43
20:24.88 LUANNE BEINKE 37	1:15.81 JANET PESAVENTO 39	1:07.00 JACKI HIRSTY 38	2:14.61 GWEN DEELY 41
20:27.30 K.TREBESINER 37	1:15.89 DEE A HAYNIE 36	1:07.11 KRISSY MACCUDY 38	2:15.16 LUCY TRAPP 43
20:43.20 KAREN BIERWERT 38	1:15.91 KRISSY MACCUDY 38	1:07.38 JAN PESAVENTO 39	2:15.94 KATHRINE CASEY 42
50 YD. BACK WOMEN 35-39	200 YD. BRST WOMEN 35-39	200 YD. I.M. WOMEN 35-39	500 YD. FREE WOMEN 40-44
27.82 LAURA VAL 91	2:30.97 LESLIE OSBORNE 90	2:14.35 SUSAN HALFACRE 88	5:30.58 BARBARA DUNBAR 89
27.82 LAURA B VAL 39	2:35.00 LISA BENNETT 35	2:14.68 S.NEILSON-BELL 35	5:42.45 BARBARA G DUNBAR 41
29.75 BONNIE ADAIR 38	2:36.69 DOT MUNGER 39	2:18.11 KAREN FARNSWORTH 35	5:54.34 C.IANNACONE 43
30.07 LIBBY LUNDGAARD 37	2:38.29 GAYLE BENTY 38	2:19.23 CATHERINE KOHN 38	5:58.80 SUSI CHANDLER 40
30.43 PENNY NOYES 36	2:39.19 DEB WALKER 39	2:20.13 JENNIFER KEMP 35	6:01.82 GWEN DEELY 41
30.79 KAREN FARNSWORTH 35	2:39.81 CATHERINE KOHN 38	2:21.66 SUSAN K. SKIFF 36	6:02.23 F.WILLIAMSON 43
30.80 JANET PESAVENTO 39	2:41.50 KAREN FARNSWORTH 35	2:22.09 LISA BENNETT 35	6:04.00 TERRY GAULT 40
31.28 JOAN PFINGRAFF 37	2:44.74 ANN MCDERMOTT 36	2:23.60 DANIELLE OGIER 38	6:04.94 JOAN DIERCKS 43
31.38 GAIL MEAKINS 37	2:45.20 MARCIA MOREY 35	~2:24.22 SUSAN HALFACRE 39	6:06.15 KATHRINE CASEY 42
~31.65 SUSAN HALFACRE 38	2:46.70 DANIELLE OGIER 38	2:24.97 BONNIE M. ADAIR 38	6:10.93 MARCIA BARRY 42
31.71 JILL VANDERFLEET 36	2:49.01 JEAN TRACEY 36	2:26.63 MARY ANN STEVENS 37	6:13.59 SUZANNE RAGUE 40
100 YD. BACK WOMEN 35-39	50 YD. FLY WOMEN 35-39	400 YD. I.M. WOMEN 35-39	1000 YD. FREE WOMEN 40-44
1:01.68 LAURA VAL 91	26.68 LAURA VAL 87	4:47.13 S. NEILSON-BELL 91	11:20.18 BARBARA DUNBAR 90
1:01.68 LAURA B VAL 39	26.80 LAURA B VAL 39	4:47.13 S.NEILSON-BELL 35	11:29.22 BARBARA G DUNBAR 41
1:03.91 JENNIFER KEMP 35	27.51 HELEN RYAN 35	4:51.69 KAREN FARNSWORTH 35	12:21.75 GWEN DEELY 41
1:04.34 KAREN FARNSWORTH 35	27.82 BONNIE ADAIR 38	4:58.04 CATHERINE KOHN 38	12:29.52 JOAN DIERCKS 43
1:05.16 LIBBY LUNDGAARD 37	~28.13 SUSAN HALFACRE 39	5:03.13 SUSAN K. SKIFF 36	12:33.41 F.WILLIAMSON 43
1:05.63 BONNIE ADAIR 38	28.22 ELAINE FINCHAM 36	5:05.29 DANIELLE OGIER 38	12:44.37 KATHRINE CASEY 42
1:05.98 JOAN PFINGRAFF 37	28.34 L.MORRISON-CASEY 37	5:08.08 ELAINE FINCHAM 36	12:46.24 MARCIA BARRY 42
1:06.30 JANET PESAVENTO 39	28.35 BARBARA A. HELD 37	~5:09.56 SUSAN HALFACRE 38	12:53.47 SUZANNE RAGUE 40
1:06.74 CATHERINE KOHN 38	28.46 SUSAN K. SKIFF 36	5:09.86 MARY ANN STEVENS 37	12:55.67 SUSAN SCHAFFER 43
1:06.89 MARY ANN STEVENS 37	28.47 ROSE WILSON 37	5:16.55 CATHY MORRA 36	13:03.98 CATHERINE QUILL 40
1:07.48 PENNY NOYES 36	28.52 MARY ANN STEVENS 37	5:17.13 JOAN PFINGRAFF 37	13:06.07 JANET GETTLING 42
200 YD. BACK WOMEN 35-39	100 YD. FLY WOMEN 35-39	50 YD. FREE WOMEN 40-44	1650 YD. FREE WOMEN 40-44
2:16.70 KAREN FARNSWORTH 91	56.90 SUSAN HALFACRE 88	25.00 MARTHA MARTIN 89	18:58.23 BARBARA DUNBAR 89
2:16.70 KAREN FARNSWORTH 35	59.21 LAURA B VAL 39	25.46 MARTHA MARTIN 42	19:19.61 BARBARA G DUNBAR 41
2:22.00 JENNIFER KEMP 35	1:01.07 HELEN RYAN 35	26.48 SUE TENDY 42	20:12.84 SUSI CHANDLER 40
2:23.47 JOAN PFINGRAFF 37	1:01.79 S.NEILSON-BELL 35	26.87 PAMELA POWERS 40	20:25.14 TERRY GAULT 40
2:24.40 JANET PESAVENTO 39	1:01.94 SUSAN K. SKIFF 36	27.14 F.WILLIAMSON 43	20:57.43 KATHRINE CASEY 42
2:25.06 MARY ANN STEVENS 37	1:02.47 DEBBIE FLANSBURG 35	27.50 DALE STRICKLAND 43	21:21.13 MARCIA BARRY 42
2:25.35 CATHERINE KOHN 38	~1:02.84 SUSAN HALFACRE 39	27.52 BARBARA G DUNBAR 41	21:27.50 SUZANNE RAGUE 40
2:27.99 ELAINE FINCHAM 36	1:03.06 MARY ANN STEVENS 37	27.71 CELESTE MILLER 41	21:31.22 GWEN DEELY 41
2:28.73 ANNE SULLIVAN 35	1:03.68 ELAINE FINCHAM 36	27.97 SHARON M WISE 44	21:36.46 KRISTINA V KING 43
-2:28.92 JOANNE BOWSER 37	1:03.95 ROSE WILSON 37	28.03 CYNTHIA JONES 40	21:47.32 ELIZABETH BUNTING 42
2:30.14 NANCY LEWIS 36	1:04.96 K.TREBESINER 37	28.11 SALLY C HASBROOK 42	22:05.92 ANN SVANSON 44
50 YD. BRST WOMEN 35-39	200 YD. FLY WOMEN 35-39	100 YD. FREE WOMEN 40-44	50 YD. BACK WOMEN 40-44
30.85 LESLIE OSBORNE 89	2:10.80 LAURA VAL 87	55.91 MARTHA MARTIN 89	31.06 BROOKE DICK 90
31.45 LISA BENNETT 35	2:15.05 DEBBIE FLANSBURG 35	57.38 MARTHA MARTIN 42	31.59 DALE STRICKLAND 43
32.81 LESLIE WETZEL 36	2:16.61 SUSAN K. SKIFF 36	59.22 PAMELA POWERS 40	31.86 BROOKE E DICK 41
32.91 DOT MUNGER 39	2:20.72 MARY ANN STEVENS 37	59.61 JONELLE SCHMIDT 40	32.04 MARTHA MARTIN 42
33.95 DEB WALKER 39	2:21.16 HELEN RYAN 35	59.88 CELESTE MILLER 41	32.53 JUDY STEFANICK 40
34.25 JANET PESAVENTO 39	2:23.34 ELAINE FINCHAM 36	1:00.11 F.WILLIAMSON 43	33.15 LUCY TRAPP 43

33.31 BARBARA G DUNBAR 41	2:55.36 DALE BARDHARD 43	2:34.72 LUCY TRAPP 43	6:31.32 SUSAN VANROYEN 46
34.28 CELESTE MILLER 41	2:57.21 MARY BOLSTAD 44	2:36.85 KATHRINE CASEY 42	6:33.60 SARAH BROUGHNER 49
34.29 JEANNIE MITCHELL 44	2:57.69 SARA RICHARDSON 43	2:39.56 GINGER L PIERSON 44	6:38.10 NANCY BREEN 47
34.58 GINGER L PIERSON 44	2:58.08 SUZANNE COOPER 41	2:40.58 LYNN CARTEE 44	6:39.40 BARBARA FRID 49
34.66 SUZANNE COOPER 41	2:58.86 JANET GETTLING 42	2:42.29 SUSAN SCHAFFER 43	6:41.19 SUSAN GARFIN 48
100 YD. BACK WOMEN 40-44	50 YD. FLY WOMEN 40-44	400 YD. I.M. WOMEN 40-44	1000 YD. FREE WOMEN 45-49
1:07.75 MARTHA MARTIN 89	27.92 MARTHA MARTIN 89	5:04.08 BARBARA DUNBAR 89	11:54.44 ARDETH MUELLER 91
1:08.72 DALE STRICKLAND 43	28.02 MARTHA MARTIN 42	5:14.48 BARBARA G DUNBAR 42	11:54.44 ARDETH MUELLER 49
1:09.72 JONELLE SCHMIDT 40	29.38 BARBARA G DUNBAR 41	5:21.23 STEPHANIE WALSH 41	12:43.65 JANE KATZ 47
1:11.48 JUDY STEFANICK 40	29.81 DALE STRICKLAND 43	5:23.37 SUSI CHANDLER 40	12:50.10 ANN SVANSON 45
1:11.64 BARBARA G DUNBAR 42	30.15 JAMIE STEWART 42	5:32.15 KATHRINE CASEY 42	12:50.17 NANCY RIDOUT 49
1:11.79 STEPHANIE WALSH 41	30.27 JUDY LEE 41	5:37.04 SUSAN SCHAFFER 43	13:18.74 PATTY THOMPSON 45
1:11.82 MARTHA MARTIN 42	30.27 STEPHANIE WALSH 41	5:38.77 F.WILLIAMSON 43	13:24.67 PAT MALEY 47
1:12.30 LUCY TRAPP 43	30.34 SHARON M WISE 44	5:41.78 LYNN CARTEE 44	13:33.04 SARAH BROUGHNER 49
1:12.91 CELESTE MILLER 41	30.71 TERRY GAULT 40	5:44.48 GINGER L PIERSON 44	13:39.19 BARBARA FRID 49
1:14.78 JEANNIE MITCHELL 44	30.76 GINGER L PIERSON 44	5:49.06 JANET GETTLING 42	13:43.18 MARY POHLMANN 46
1:14.81 SUE TENDY 42	31.04 SANDI ROUSSEAU 43	5:49.61 CATHY MANCINO 41	13:46.54 MARY CHENG 48
200 YD. BACK WOMEN 40-44	100 YD. FLY WOMEN 40-44	50 YD. FREE WOMEN 45-49	1650 YD. FREE WOMEN 45-49
2:26.34 CAROL CHIDESTER 87	1:01.88 ARDETH MUELLER 85	25.98 ARDETH MUELLER 88	20:12.73 ARDETH MUELLER 86
2:29.62 DALE STRICKLAND 43	1:03.72 MARTHA MARTIN 42	26.90 DIANA F. TODD 47	21:02.00 JANE KATZ 47
2:29.75 JONELLE SCHMIDT 40	1:03.95 BARBARA G DUNBAR 41	27.22 NANCY RIDOUT 49	21:22.77 ANN SVANSON 45
2:30.53 STEPHANIE WALSH 41	1:05.67 STEPHANIE WALSH 41	27.24 JUDY REED 47	22:16.00 BARBARA FRID 48
2:34.66 BARBARA G DUNBAR 42	1:07.92 JUDY LEE 41	28.21 COLLEEN MALMEN 47	22:22.89 PAT MALEY 47
2:35.62 JUDY STEFANICK 40	1:09.13 LUCY TRAPP 43	29.02 MARGE BURLEY 45	22:53.89 MARY CHENG 48
2:39.28 CHRISTINE ZIMMET 43	1:09.50 TERRY GAULT 40	29.15 JACKIE M MARR 47	22:54.23 SARAH BROUGHNER 49
2:39.31 JUDY BELFORD 41	1:11.36 JAMIE STEWART 42	29.26 IRENE DAVID 47	23:00.43 MARCY BULLOCK 47
2:42.55 ANDREA HAINES 43	1:11.49 JANET GETTLING 42	29.27 EVELYN HAUSBERGER 47	23:07.77 MARY POHLMANN 46
2:42.67 JERIANNE DONNELLY 41	1:11.75 SHERRY PUTHOFF 43	29.31 SUSAN VANROYEN 46	23:16.17 CAROLYN KENT 45
2:42.70 JEANNIE MITCHELL 44	1:12.27 SUSAN SCHAFFER 43	29.38 NANCY L BREEN 47	23:18.49 SUSAN GARFIN 48
50 YD. BRST WOMEN 40-44	200 YD. FLY WOMEN 40-44	100 YD. FREE WOMEN 45-49	50 YD. BACK WOMEN 45-49
33.31 GINGER PIERSON 86	2:16.53 BARBARA DUNBAR 89	57.91 ARDETH MUELLER 87	32.57 BETTY BENNETT 88
34.46 GINGER PIERSON 44	2:21.68 BARBARA G DUNBAR 42	58.63 DIANA TODD 47	33.41 CAROL CHIDESTER 46
35.37 KATHRINE CASEY 42	2:25.98 STEPHANIE WALSH 41	1:00.37 NANCY RIDOUT 49	33.94 MARY POHLMANN 46
35.96 DALE BARDHARD 43	2:27.52 SUSI CHANDLER 40	1:00.69 JUDY REED 47	34.15 BETTY L. BENNETT 47
36.45 SARA RICHARDSON 43	2:38.12 TERRY GAULT 40	1:00.76 CAROLYN F BOAK 45	34.43 EVELYN HAUSBERGER 47
36.55 M.J. McMILLEN 40	2:39.54 SUSAN SCHAFFER 43	1:01.97 COLLEEN MALMEN 47	34.47 JUDY REED 47
36.67 LYNN CARTEE 44	2:39.90 JUDY LEE 41	1:03.48 PATTY THOMPSON 45	34.59 GINGER L PIERSON 45
36.92 SUZANNE COOPER 41	2:40.85 SHERRY PUTHOFF 43	1:03.90 ANN SVANSON 45	34.97 BARBARA FRID 49
36.93 MEEGAN WILSON 42	2:42.99 C.J. QUILL 41	1:05.05 SUSAN VAN ROYEN 46	35.50 NANCY L BREEN 47
36.99 SALLY BRUNSON 41	2:44.16 LUCY TRAPP 43	1:05.11 BETTY BENNETT 47	35.70 CAROLYN KENT 45
37.06 BARBARA G DUNBAR 41	2:46.25 SUZANNE RAGUE 40	1:05.21 JANE NICHOLS 49	35.81 CAROL M LAIRD 48
100 YD. BRST WOMEN 40-44	100 YD. I.M. WOMEN 40-44	200 YD. FREE WOMEN 45-49	100 YD. BACK WOMEN 45-49
1:12.49 GINGER PIERSON 86	1:04.30 MARTHA MARTIN 89	2:05.71 ARDETH MUELLER 88	1:11.07 BETTY BENNETT 88
1:16.71 KATHRINE CASEY 42	1:06.67 MARTHA MARTIN 42	2:08.51 ARDETH MUELLER 49	1:11.08 CAROL CHIDESTER 46
1:17.31 DALE BARDHARD 43	1:08.79 JONELLE SCHMIDT 40	2:13.54 DIANA TODD 47	1:14.08 BETTY L. BENNETT 47
1:17.56 GINGER PIERSON 44	1:09.96 BARBARA G DUNBAR 42	2:13.65 CAROL CHIDESTER 46	1:14.22 GINGER L PIERSON 45
1:19.94 BARBARA G DUNBAR 41	1:09.97 GINGER L PIERSON 44	2:15.65 CAROLYN F BOAK 45	1:14.78 MARY POHLMANN 46
1:20.34 SARA RICHARDSON 43	1:10.14 CELESTE MILLER 41	2:17.30 NANCY RIDOUT 49	1:15.16 EVELYN HAUSBERGER 47
1:20.64 SUZANNE COOPER 41	1:11.32 KATHRINE CASEY 42	2:18.21 ANN SVANSON 45	1:15.75 JUDY REED 47
1:20.75 MEEGAN WILSON 42	1:12.11 STEPHANIE WALSH 41	2:18.27 COLLEEN MALMEN 47	1:18.09 CAROLYN F BOAK 45
1:20.80 LYNN CARTEE 44	1:12.41 JUDY LEE 41	2:22.63 SUSAN VAN ROYEN 46	1:18.50 BARBARA FRID 48
1:20.83 JANET GETTLING 42	1:12.69 JANET GETTLING 42	2:23.27 JANE KATZ 47	1:18.90 JANE KATZ 47
1:21.26 STEPHANIE WALSH 41	1:13.06 LYNN CARTEE 44	2:24.97 EVELYN HAUSBERGER 47	1:19.06 NANCY KIRKENDALL 48
200 YD. BRST WOMEN 40-44	200 YD. I.M. WOMEN 40-44	500 YD. FREE WOMEN 45-49	200 YD. BACK WOMEN 45-49
2:38.86 GINGER PIERSON 86	2:24.13 C FERRIS BOAK 85	5:40.37 ARDETH MUELLER 88	2:30.46 CAROL CHIDESTER 91
2:47.17 GINGER PIERSON 44	2:27.12 JONELLE SCHMIDT 40	5:50.51 ARDETH MUELLER 49	2:30.46 CAROL CHIDESTER 46
2:47.46 SUSI CHANDLER 40	2:29.72 BARBARA G DUNBAR 41	6:11.71 ANN SVANSON 45	2:35.71 MARY POHLMANN 46
2:49.96 KATHRINE CASEY 42	2:30.06 STEPHANIE WALSH 41	6:14.20 JANE KATZ 47	2:40.85 BETTY L. BENNETT 47
2:54.18 STEPHANIE WALSH 41	2:31.54 SUSI CHANDLER 40	6:24.19 NANCY J RIDOUT 49	2:41.54 GINGER L PIERSON 45
2:54.77 MEEGAN WILSON 42	2:31.62 MARTHA MARTIN 42	6:24.39 PAT MALEY 47	2:46.57 EVELYN HAUSBERGER 47

2:47.56 CAROLYN F BOAK 45	1:13.38 CAROLYN KENT 45	31.16 JEANNE LITTLE 53	24:08.92 SUSAN BLAKE 52
2:48.01 JANE KATZ 47	1:13.60 NANCY BREEN 47	31.19 LUCILLE GRIFFIN 52	24:25.34 SANDY KINGDOM 52
2:48.40 SARAH BROUGHNER 49	1:13.81 GINGER L PIERSON 45	31.21 SUSAN BRADLEY COX 53	24:30.06 SANDY JACKSON 50
2:50.98 J.MURPHY-SHERMAN 46	1:16.49 MARGE BURLEY 45	31.24 BARBARA ZAREMSKI 53	24:42.18 BARBARA ZAREMSKI 53
2:51.40 NANCY KIRKENDALL 48	1:18.77 JANE KATZ 47	31.85 MARGIE HEINEMAN 53	25:36.37 DOT J WERRY 54
50 YD. BRST WOMEN 45-49	200 YD. FLY WOMEN 45-49	100 YD. FREE WOMEN 50-54	50 YD. BACK WOMEN 50-54
34.46 DIANA TODD 89	2:20.14 ARDETH MUELLER 88	1:01.58 JAYNE BRUNER 86	32.72 BETSY JORDAN 90
34.68 GINGER PIERSON 45	2:24.17 ARDETH MUELLER 49	1:05.79 JAYNE LAMBKE 51	33.39 BETSY T. JORDAN 54
35.17 DIANA TODD 47	2:39.81 GINGER PIERSON 45	1:07.21 LESLIE SMITH 50	37.07 LESLIE SMITH 50
35.54 ELAINE BROMWICH 48	2:48.05 CAROLYN KENT 45	1:08.07 LUCILLE GRIFFIN 52	37.38 CEIL BLACKWELL 50
36.75 MARGE BURLEY 45	2:52.06 BARBARA HOELLEN 48	1:08.62 CHARLOTTE JENKINS 52	37.95 JEAN LARRABEE 52
37.94 J.MURPHY-SHERMAN 46	2:55.30 JANE KATZ 47	1:08.81 BETSY JORDAN 54	37.97 NANCY BROWN 54
38.11 NANCY J RIDOUT 48	2:58.30 MARY POHLMANN 46	1:09.31 SUSAN L MUNN 52	38.30 SUSAN BLAKE 52
38.48 MARILYN BLISS 45	2:58.54 MARGE BURLEY 45	1:10.24 BARBARA ZAREMSKI 53	38.35 BARBARA HANSEN 54
38.51 NANCY L BREEN 47	3:02.68 ANN SVANSON 45	1:10.48 JEANNE LITTLE 54	38.69 LUCILLE GRIFFIN 52
38.77 NANCY J BROOKS 48	3:03.01 ELAINE BROMWICH 48	1:11.67 SUSAN BLAKE 52	39.12 LYNN W. HIGGINS 50
39.11 CAROL M LAIRD 48	3:14.91 NANCY E. KRANFITZ 46	1:13.38 MARGIE HEINEMAN 53	39.23 SUSAN RITTENHOUSE 52
100 YD. BRST WOMEN 45-49	100 YD. I.M. WOMEN 45-49	200 YD. FREE WOMEN 50-54	100 YD. BACK WOMEN 50-54
1:14.11 GINGER PIERSON 91	1:07.38 DIANA TODD 90	2:19.30 JAYNE BRUNER 86	1:11.96 BETSY JORDAN 90
1:14.11 GINGER PIERSON 45	1:08.87 DIANA TODD 47	2:26.95 JAYNE LAMBKE 51	1:12.43 BETSY T. JORDAN 54
1:17.25 ELAINE BROMWICH 48	1:10.21 CAROL CHIDESTER 46	2:28.63 BETSY T. JORDAN 54	1:18.64 SUSAN BLAKE 52
1:17.40 CAROLYN F BOAK 45	1:10.78 GINGER PIERSON 45	2:29.66 SUSAN BRADLEY COX 53	1:21.21 NANCY BROWN 54
1:21.13 MARGE BURLEY 45	1:11.32 CAROLYN F BOAK 45	2:31.58 SUSAN L MUNN 52	1:23.55 LESLIE SMITH 50
1:21.53 J.MURPHY-SHERMAN 46	1:12.43 NANCY RIDOUT 49	2:32.78 CAROL REMEN 52	1:23.69 CEIL BLACKWELL 50
1:22.55 CAROL M LAIRD 48	1:12.54 COLLEEN MALMEN 47	2:32.92 CHARLOTTE JENKINS 52	1:24.85 LUCILLE GRIFFIN 52
1:24.99 BARBARA FRID 49	1:13.32 NANCY BREEN 47	2:34.92 SUSAN BLAKE 52	1:24.93 R.L. BOBERSKI 50
1:25.55 NANCY J BROOKS 48	1:13.81 PEGGI WIRTH 46	2:36.38 JOANN LEILICH 52	1:25.09 LYNN W. HIGGINS 50
1:25.64 MARILYN BLISS 45	1:14.31 BETTY L. BENNETT 47	2:39.77 JEANNE LITTLE 54	1:25.15 CAROL REMEN 52
1:26.04 CAROL CHIDESTER 46	1:14.60 JUDY REED 47	2:40.53 ELIZABETH ROEPKE 50	1:25.29 JAYNE LAMBKE 51
200 YD. BRST WOMEN 45-49	200 YD. I.M. WOMEN 45-49	500 YD. FREE WOMEN 50-54	200 YD. BACK WOMEN 50-54
2:45.24 GINGER PIERSON 91	2:24.53 ARDETH MUELLER 88	6:11.76 LAVELLE STOINOFF 85	2:39.39 BETSY JORDAN 87
2:45.24 GINGER PIERSON 45	2:27.38 ARDETH MUELLER 49	6:36.23 SUSAN BRADLEY COX 53	2:38.09 BETSY T. JORDAN 54NV
2:48.53 CAROLYN F BOAK 45	2:32.25 CAROL CHIDESTER 46	6:36.65 JAYNE LAMBKE 51	2:48.18 SUSAN BLAKE 52
2:51.03 ELAINE BROMWICH 48	2:32.50 CAROLYN F BOAK 45	6:42.88 BETSY JORDAN 53	2:53.68 NANCY BROWN 54
2:53.39 MARGE BURLEY 45	2:35.80 GINGER PIERSON 45	6:45.46 NANCY BROWN 54	2:57.21 LUCILLE GRIFFIN 52
2:55.45 J.MURPHY-SHERMAN 46	2:41.07 J.MURPHY-SHERMAN 46	6:45.76 SUSAN L MUNN 52	2:57.72 CAROL REMEN 52
3:07.86 PAM HIMSTREET 47	2:42.29 MARGE BURLEY 45	6:51.40 JOANN LEILICH 51	3:02.23 CEIL BLACKWELL 50
3:09.44 PATRICIA BRUMMET 45	2:43.12 NANCY BREEN 47	6:56.34 CAROL REMEN 52	3:04.01 R.L. BOBERSKI 50
3:09.85 NANCY J BROOKS 48	2:43.71 SARAH BROUGHNER 49	6:57.96 SUSAN BLAKE 52	3:04.81 BARBARA ZAREMSKI 53
3:10.54 CAROLYN KENT 45	2:44.87 ANN SVANSON 45	7:01.82 JEANNE LITTLE 53	3:05.46 JOANN LEILICH 52
3:13.26 FRANCESCA DRUM 49	2:46.02 BETTY L. BENNETT 47	7:05.93 BARBARA ZAREMSKI 53	3:05.69 LYNN W. HIGGINS 50
50 YD. FLY WOMEN 45-49	400 YD. I.M. WOMEN 45-49	1000 YD. FREE WOMEN 50-54	50 YD. BRST WOMEN 50-54
28.26 ARDETH MUELLER 88	5:10.24 ARDETH MUELLER 87	12:44.88 LAVELLE STOINOFF 87	35.55 JAYNE BRUNER 85
29.42 DIANA TODD 47	5:28.48 CAROLYN F BOAK 45	13:43.76 JAYNE LAMBKE 51	35.89 JOANN LEILICH 52
30.00 NANCY RIDOUT 49	5:29.38 ARDETH MUELLER 49	13:48.52 BETSY JORDAN 53	39.56 MARGIT JEBE 52
30.09 ARDETH MUELLER 49	5:38.66 GINGER PIERSON 45	13:53.63 CAROL REMEN 52	40.92 DOROTHY BURKE 50
30.18 JUDY REED 47	5:43.54 MARGE BURLEY 45	14:19.37 CHARLOTTE JENKINS 52	41.09 ALICE JONES 52
30.98 BARBARA HOELLEN 48	5:46.15 CAROLYN KENT 45	14:24.54 SUSAN BLAKE 52	41.88 CHARLOTTE JENKINS 51
31.15 GINGER PIERSON 45	5:46.40 J.MURPHY-SHERMAN 46	14:48.88 SANDY KINGDOM 52	42.02 CLAUDIA MULTER 54
31.33 MARGE BURLEY 45	5:48.32 JANE KATZ 47	14:56.07 SUSAN RITTENHOUSE 53	42.08 M.VAN EVERY 50
31.55 PEGGI WIRTH 46	5:53.25 SUZANNE DILLS 45	14:58.08 SANDY JACKSON 50	42.10 HELEN GEOFFRION 52
31.77 NANCY L BREEN 47	5:53.58 ELAINE BROMWICH 48	15:08.41 BARBARA ZAREMSKI 53	42.36 MARGIE CRISP 50
32.31 CAROLYN KENT 45	5:54.17 BETTY L. BENNETT 47	15:13.19 R.L. BOBERSKI 50	42.40 LESLIE SMITH 50
100 YD. FLY WOMEN 45-49	50 YD. FREE WOMEN 50-54	1650 YD. FREE WOMEN 50-54	100 YD. BRST WOMEN 50-54
1:03.08 ARDETH MUELLER 88	27.40 JAYNE BRUNER 86	21:32.25 LAVELLE STOINOFF 85	1:17.72 JOANN LEILICH 89
1:04.23 ARDETH MUELLER 49	29.37 LESLIE SMITH 50	22:39.73 JAYNE LAMBKE 51	1:19.02 JOANN LEILICH 52
1:08.54 DIANA F. TODD 47	30.14 CHARLOTTE JENKINS 52	22:45.67 SUSAN BRADLEY-COX 53	1:26.23 MARGIT JEBE 52
1:10.75 JANE NICHOLS 49	30.24 JAYNE LAMBKE 51	22:58.20 SUSAN L MUNN 52	1:27.41 LESLIE SMITH 50
1:12.46 BARBARA HOELLEN 48	30.28 ELIZABETH ROEPKE 50	23:16.80 BETSY JORDAN 53	1:28.36 SANDY STEER 51
1:12.65 NANCY J RIDOUT 49	31.06 BETSY JORDAN 54	23:40.10 JOANN LEILICH 52	1:28.65 DOROTHY BURKE 50

1:30.57 ALICE JONES 52	1:22.66 NANCY BROWN 54	2:42.92 DENA MANN 59	1:25.08 DORIS G. KLITZKE 55
1:31.14 BARBARA KLAUS 50	1:22.76 SUSAN BRADLEY COX 53	2:44.72 LIDA GASCHKE 59	1:25.91 JAYNE BRUNER 56
1:31.91 CAROL REMEN 52	1:23.05 SUSAN BLAKE 52	2:51.62 JOHNNIE DETRICK 55	1:26.07 ANN J KAY 56
1:32.65 ELIZABETH ROEPKE 50	1:23.70 CEIL BLACKWELL 50	2:55.68 TERRY M MORSE 55	1:26.92 DIANE STOWELL 56
1:33.47 MARGARET LAND 54	1:23.81 SUSAN L MUNN 52	2:56.03 JEAN FOX 56	1:28.12 DENA MANN 59
200 YD. BRST WOMEN 50-54	200 YD. I.M. WOMEN 50-54	500 YD. FREE WOMEN 55-59	200 YD. BACK WOMEN 55-59
2:50.93 JOANN LEILICH 90	2:41.96 JAYNE BRUNER 85	6:09.83 LAVELLE STOINOFF 88	2:46.26 NANCY BROWN 91
2:52.01 JOANN LEILICH 52	2:46.83 BETSY T. JORDAN 54	6:35.17 RONNIE KAMPHAUSEN 56	2:46.26 NANCY L. BROWN 55
3:05.23 DOROTHY BURKE 50	2:49.44 JOANN LEILICH 52	6:38.54 NANCY L. BROWN 55	2:58.82 RONNIE KAMPHAUSEN 57
3:08.12 MARGIT JEDE 52	2:55.40 SUSAN BLAKE 52	6:42.15 HELEN BUSS 55	3:00.45 ANN CHAMP 55
3:14.97 M. VAN EVERY 50	2:55.62 NANCY BROWN 54	6:43.03 JANET LAMOTT 55	3:02.14 BEVERLY MYERS 55
3:19.34 CAROL REMEN 52	2:56.49 CHARLOTTE JENKINS 52	6:53.83 DIANE STOWELL 56	3:17.00 MARY JANE MULLINS 59
3:19.50 ALICE JONES 52	2:56.82 SUSAN BRADLEY COX 53	7:00.06 JAYNE BRUNER 56	3:18.57 CINDY P BAXTER 58
3:19.56 BETSY JORDAN 54	3:00.10 JAYNE LAMBKE 51	7:17.93 DENA MANN 59	3:18.63 BARBARA CALLISON 58
3:20.42 JAYNE LAMBKE 51	3:01.49 SUSAN L MUNN 52	7:21.96 LIDA GASCHKE 59	3:21.04 SUZANNE ROBBINS 57
3:20.70 SANDY KINGDOM 52	3:02.46 ELIZABETH ROEPKE 50	7:25.77 TESSIE BRANSCOMB 55	3:21.16 DENA MANN 59
3:20.78 MARGARET LAND 54	3:02.97 BARBARA ZAREMSKI 53	7:27.40 ANNE MCGUIRE 56	3:24.36 DONNA EDELBAUM 57
50 YD. FLY WOMEN 50-54	400 YD. I.M. WOMEN 50-54	1000 YD. FREE WOMEN 55-59	50 YD. BRST WOMEN 55-59
30.57 JAYNE BRUNER 86	5:50.83 GAIL ROPER 83	12:45.02 LAVELLE STOINOFF 88	35.16 JAYNE BRUNER 91
32.72 BETSY T. JORDAN 54	5:59.10 BETSY JORDAN 54	12:57.75 RONNIE KAMPHAUSEN 56	35.16 JAYNE BRUNER 57
33.47 CHARLOTTE JENKINS 52	6:10.58 SUSAN BLAKE 52	13:43.51 HELEN BUSS 55	38.70 BEVERLY J. MYERS 55
34.66 JAYNE LAMBKE 51	6:12.36 JOANN LEILICH 52	15:10.74 LIDA GASCHKE 59	38.75 ANNE MCGUIRE 56
34.70 JEANNE LITTLE 54	6:14.65 NANCY BROWN 54	15:47.53 ADRIENNE PIPES 56	39.46 JOHNNIE DETRICK 55
35.20 JOANN LEILICH 52	6:18.18 DOROTHY BURKE 50	16:08.39 JOY ROSS 57	41.45 ANN CHAMP 55
36.00 NANCY BROWN 54	6:19.10 JAYNE LAMBKE 51	16:09.49 BARBARA CALLISON 58	41.55 ANN JOHNSEN 55
36.23 LUCILLE GRIFFIN 52	6:28.27 SANDY JACKSON 50	16:10.82 DONNA MONROE 57	→42.01 LILLY KRON 59
36.76 SUSAN RITTENHOUSE 53	6:32.69 BARBARA ZAREMSKI 53	16:19.79 E. MOORE 56	42.57 DIANE STOWELL 56
36.84 DIANNE SHERWOOD 50	6:35.61 SUSAN L MUNN 52	16:24.34 MALCHIA S. OLSHAN 59	43.23 CINDY P BAXTER 58
36.85 SUSAN BLAKE 52	→6:42.80 ROBERTA BOBERSKI 50	16:33.71 MARIE YUNGEL 58	43.39 DORIS KLITZKE 55
100 YD. FLY WOMEN 50-54	50 YD. FREE WOMEN 55-59	1650 YD. FREE WOMEN 55-59	100 YD. BRST WOMEN 55-59
1:12.16 JAYNE BRUNER 85	28.03 JAYNE BRUNER 90	21:22.63 LAVELLE STOINOFF 89	1:18.52 JAYNE BRUNER 91
1:15.77 BETSY T. JORDAN 54	28.27 JAYNE BRUNER 57	22:35.67 RONNIE KAMPHAUSEN 56	1:18.52 JAYNE BRUNER 57
1:20.02 JAYNE LAMBKE 51	30.21 JOHNNIE DETRICK 55	22:54.36 HELEN BUSS 55	1:25.53 ANNE MCGUIRE 56
1:22.00 LUCILLE GRIFFIN 52	30.54 RONNIE KAMPHAUSEN 56	22:57.24 NANCY BROWN 55	1:26.80 JOHNNIE DETRICK 55
1:22.78 NANCY BROWN 54	31.05 ROXANNE MOTTER 59	23:53.00 DIANE STOWELL 56	1:28.05 BEVERLY MYERS 55
1:23.67 SUSAN BLAKE 52	31.30 DIANE STOWELL 56	25:47.90 TERRY M MORSE 55	1:29.23 DIANE STOWELL 56
1:26.22 SUSAN BRADLEY COX 53	31.44 DORIS G. KLITZKE 55	26:02.49 MALCHIA S. OLSHAN 59	→1:30.93 LILLY KRON 59
1:26.57 JEANNE LITTLE 54	31.66 BEVERLY J. MYERS 55	26:18.97 KATE KNIGHT-PERRY 55	1:34.24 ANN JOHNSEN 55
→1:29.03 R.L. BOBERSKI 50	31.97 ANN J KAY 56	26:31.75 LIDA GASCHKE 58	1:34.62 CINDY P BAXTER 58
1:30.89 MARGIE HEINEMAN 53	32.15 DIANE REED 59	27:16.58 ELIZABETH MOORE 56	1:35.09 LIDA GASCHKE 58
1:33.57 DOT J WERRY 54	32.98 JANET LAMOTT 55	27:19.34 DONNA MONROE 57	1:36.39 JANET LAMOTT 55
200 YD. FLY WOMEN 50-54	100 YD. FREE WOMEN 55-59	50 YD. BACK WOMEN 55-59	200 YD. BRST WOMEN 55-59
2:51.58 GAIL ROPER 81	1:02.38 JAYNE BRUNER 90	34.63 CLARA WALKER 82	3:00.46 JAYNE BRUNER 91
3:00.30 BETSY JORDAN 54	1:02.80 JAYNE BRUNER 57	35.61 BEVERLY MYERS 55	3:00.46 JAYNE BRUNER 56
3:09.13 SUSAN BLAKE 52	1:08.33 ROXANNE MOTTER 59	35.99 NANCY L. BROWN 55	3:08.25 ANNE MCGUIRE 56
3:10.44 JAYNE LAMBKE 51	1:08.47 RONNIE KAMPHAUSEN 56	37.20 ROXANNE MOTTER 59	→3:13.39 LILLY KRON 59
3:10.59 LUCILLE GRIFFIN 52	1:08.61 JOHNNIE DETRICK 55	37.25 RONNIE KAMPHAUSEN 56	3:14.00 JOHNNIE DETRICK 55
3:14.70 KAREN FORFAR 53	1:10.41 DIANE STOWELL 56	38.38 ANN CHAMP 55	3:15.45 DIANE STOWELL 56
3:18.46 SUSAN RITTENHOUSE 53	1:10.92 JANET LAMOTT 55	38.78 DORIS G. KLITZKE 55	3:21.43 ANN JOHNSEN 55
3:18.48 JEANNE LITTLE 54	1:11.39 DIANE REED 59	39.60 SUZANNE ROBBINS 57	3:29.80 CINDY P BAXTER 58
3:23.92 MARGIE HEINEMAN 53	1:12.37 ANN J KAY 56	39.72 ANN J KAY 56	3:32.27 MARY ANN STONE 57
3:24.62 JACQUELINE ODLUM 51	1:12.70 BEVERLY MYERS 55	40.55 DENA MANN 59	3:32.57 DONNA EDELBAUM 57
→3:27.14 R.L. BOBERSKI 50	1:14.62 LIDA GASCHKE 59	41.15 DIANE STOWELL 56	3:33.21 CAROL FERGUSON 59
100 YD. I.M. WOMEN 50-54	200 YD. FREE WOMEN 55-59	100 YD. BACK WOMEN 55-59	50 YD. FLY WOMEN 55-59
1:10.73 JAYNE BRUNER 86	2:22.66 LAVELLE STOINOFF 88	1:17.44 NANCY BROWN 91	31.76 GAIL ROPER 85
1:15.83 JOANN LEILICH 52	2:26.30 JAYNE BRUNER 56	1:17.44 NANCY L. BROWN 55	32.31 JAYNE BRUNER 57
1:16.77 BETSY T. JORDAN 54	2:30.37 RONNIE KAMPHAUSEN 56	1:19.24 BEVERLY MYERS 55	33.77 ROXANNE MOTTER 59
1:18.50 LESLIE SMITH 50	2:35.40 ROXANNE MOTTER 59	1:22.90 RONNIE KAMPHAUSEN 56	33.89 NANCY BROWN 55
1:20.00 CHARLOTTE JENKINS 52	2:42.24 HELEN BUSS 55	1:23.26 ROXANNE MOTTER 59	34.45 DORIS G. KLITZKE 55
1:20.89 JAYNE LAMBKE 51	2:42.80 DIANE REED 59	1:25.06 ANN CHAMP 55	35.28 RONNIE KAMPHAUSEN 57

35.45 BEVERLY MYERS 55	6:45.78 BARBARA CALLISON 58	16:12.94 EDIE GRUENDER 62	45.56 JOYCE BAHLER 61
37.20 BARBARA CALLISON 57	7:04.92 JANET JOHNSON 55	16:34.77 ROBERTA TURCOTTE 63	45.61 BETH BLICKFELDT 64
37.33 ANN J KAY 56	7:05.68 DONNA EDELBAUM 57	16:41.44 NANCY DURSTEIN 61	45.79 NANCY MACBETH 62
38.15 ANN JOHNSEN 55	7:12.91 JOAN ALEXANDER 59	16:51.90 CAROL TAYLOR 61	46.11 JUNE KRAUSER 64
38.77 ANNE MC GUIRE 56	7:16.10 ADRIENNE S. PIPES 56	17:26.26 BETTY BARABASH 62	47.37 MICKEY SHOCKLEY 60
100 YD. FLY WOMEN 55-59	50 YD. FREE WOMEN 60-64	1650 YD. FREE WOMEN 60-64	100 YD. BRST WOMEN 60-64
1:15.18 JAYNE BRUNER 91	30.67 DOROTHY DONNELLY 82	23:21.14 CLARA WALKER 89	1:27.13 ANN PISCIOTTA 91
1:15.18 JAYNE BRUNER 57	30.94 DIANE REED 60	24:01.91 CLARA WALKER 64	1:27.13 ANN M PISCIOTTA 60
1:20.90 NANCY BROWN 55	31.58 CLARA WALKER 64	24:30.65 JUNE KRAUSER 64	1:30.55 CAROL TAYLOR 62
1:21.94 RONNIE KAMPHAUSEN 57	32.41 GAIL ROPER 61	25:27.48 ANN M PISCIOTTA 60	1:31.99 CLARA WALKER 64
1:24.96 ANNE MCGUIRE 56	32.68 BETTY RUSS 63	26:46.20 ELLEN VOSE 61	1:34.17 SYLVIA EISELE 61
1:28.42 ROXANNE MOTTER 59	33.96 RUTH KAZEZ 60	27:32.33 ROBERTA TURCOTTE 63	1:37.92 JUNE KRAUSER 64
1:29.54 DORIS KLITZKE 55	34.35 MARGARET TIMMINS 60	27:38.05 NANCY DURSTEIN 61	1:38.41 NANCY MACBETH 62
1:30.06 BARBARA CALLISON 58	34.37 JEAN TROY 63	27:42.10 EDIE GRUENDER 62	1:38.93 JOYCE BAHLER 61
1:30.99 HELEN BUSS 55	34.72 NANCY MACBETH 62	29:09.50 ALICE LAWRENCE 61	1:40.79 JACQUELINE DUNLOP 60
1:32.47 JANET LAMOTT 55	34.82 JACQUELINE DUNLOP 60	28:10.30 ANITA L HAZEN 63	1:41.44 BETH BLICKFELDT 64
1:34.59 JOAN E ALEXANDER 59	35.50 BETTY BARABASH 62	29:00.48 JOAN MCINTYRE 62	1:43.92 MICKEY SHOCKLEY 60
200 YD. FLY WOMEN 55-59	100 YD. FREE WOMEN 60-64	50 YD. BACK WOMEN 60-64	200 YD. BRST WOMEN 60-64
2:51.18 GAIL ROPER 86	1:08.11 DOROTHY DONNELLY 82	35.27 CLARA WALKER 91	3:11.24 ANN PISCIOTTA 91
2:57.38 NANCY L. BROWN 55	1:10.46 DIANE REED 60	35.27 CLARA WALKER 64	3:11.24 ANN PISCIOTTA 60
3:06.02 ANNE MCGUIRE 56	1:13.00 BETTY RUSS 63	39.15 NANCY MACBETH 62	3:20.71 CLARA WALKER 64
3:09.75 RONNIE KAMPHAUSEN 56	1:14.79 GAIL ROPER 61	40.18 BERNIECE GREETHAM 64	3:21.24 CAROL TAYLOR 62
3:13.45 HELEN BUSS 55	1:16.73 JEAN TROY 63	42.56 BETTY JANE RUSS 63	3:27.45 SYLVIA EISELE 61
3:26.53 DORIS KLITZKE 55	1:17.65 JUNE KRAUSER 64	42.69 DELLA M SEHORN 63	3:29.92 JUNE KRAUSER 64
3:36.18 JOAN ALEXANDER 59	1:18.31 KATY BURRELL 62	43.00 JACQUELINE DUNLOP 60	3:33.25 JOYCE BAHLER 61
3:37.85 BARBARA CALLISON 58	1:18.39 EDIE GRUENDER 62	43.41 SYLVIA EISELE 61	3:37.01 BETH BLICKFELDT 64
3:40.35 LILLY KRON 59	1:19.44 ANN M PISCIOTTA 60	43.47 MARGARET TIMMINS 60	3:46.62 ELFRIEDE A ROGERS 62
3:45.80 JANET JOHNSON 55	1:19.78 RUTH KAZEZ 60	44.08 ANN M PISCIOTTA 60	3:49.53 MARIANNA HAGAN 62
3:46.12 ADRIENNE S. PIPES 56	1:20.34 JACQUELINE DUNLOP 60	44.23 MARY JANE MULLINS 60	3:50.98 EDIE GRUENDER 62
100 YD. I.M. WOMEN 55-59	200 YD. FREE WOMEN 60-64	100 YD. BACK WOMEN 60-64	50 YD. FLY WOMEN 60-64
1:13.61 JAYNE BRUNER 91	2:31.16 CLARA WALKER 87	1:17.94 CLARA WALKER 91	35.32 EPPLEY/ADAMS 90
1:13.61 JAYNE BRUNER 56	2:37.22 CLARA WALKER 64	1:17.94 CLARA WALKER 64	38.00 RUTH KAZEZ 60
1:18.53 NANCY BROWN 55	2:41.72 DIANE REED 60	1:27.74 NANCY MACBETH 62	38.15 GAIL ROPER 61
1:18.70 BEVERLY MYERS 55	2:43.88 BETTY RUSS 63	1:33.05 DELLA M SEHORN 63	38.58 EDIE GRUENDER 62
1:19.96 ROXANNE MOTTER 59	2:45.12 JEAN TROY 63	1:34.36 MARY JANE MULLINS 60	39.52 CAROL TAYLOR 62
1:20.10 RONNIE KAMPHAUSEN 56	2:46.97 JUNE KRAUSER 64	1:34.49 ANN M PISCIOTTA 60	39.80 PAT DOTSON 63
1:21.55 JOHNNIE DETRICK 55	2:47.24 ANN M PISCIOTTA 60	1:34.65 SYLVIA EISELE 61	39.90 JUNE KRAUSER 64
1:22.76 DORIS G. KLITZKE 55	2:54.61 KATY BURRELL 62	1:34.67 JOAN MCINTYRE 62	40.28 ANN M PISCIOTTA 60
1:24.75 DIANE STOWELL 56	2:54.82 EDIE GRUENDER 62	1:35.15 JUNE KRAUSER 64	40.91 NANCY MACBETH 62
1:25.69 BARBARA CALLISON 58	2:55.19 RUTH KAZEZ 60	1:37.75 RUTH KAZEZ 60	42.15 BETTY JANE RUSS 63
1:25.89 ANNE MC GUIRE 56	2:55.97 ELLEN VOSE 61	1:38.11 MARGARET TIMMINS 60	42.59 ANN DALLAM 60
200 YD. I.M. WOMEN 55-59	500 YD. FREE WOMEN 60-64	200 YD. BACK WOMEN 60-64	100 YD. FLY WOMEN 60-64
2:45.47 GAIL ROPER 86	6:50.37 CLARA WALKER 89	2:54.83 CLARA WALKER 90	1:23.43 JEANNETTE EPPLEY 80
2:47.42 JAYNE BRUNER 56	6:52.23 CLARA WALKER 64	2:55.58 CLARA WALKER 64	1:28.32 JUNE KRAUSER 64
2:49.44 NANCY BROWN 55	7:13.15 BETTY RUSS 63	3:10.03 NANCY MACBETH 62	1:33.39 EDIE GRUENDER 62
2:56.91 RONNIE KAMPHAUSEN 56	7:15.77 JUNE KRAUSER 64	3:20.46 JUNE KRAUSER 64	1:33.41 CAROL TAYLOR 62
2:58.91 BEVERLY MYERS 55	7:16.26 DIANE REED 60	3:21.70 DELLA M SEHORN 63	1:33.59 NANCY MACBETH 62
3:02.37 DIANE STOWELL 56	7:33.82 ANN M PISCIOTTA 60	3:22.22 BERNIECE GREETHAM 64	1:33.84 GAIL ROPER 61
3:04.54 DORIS G. KLITZKE 55	7:36.02 PAT DOTSON 62	3:22.22 SYLVIA EISELE 61	1:34.09 PAT DOTSON 63
3:05.01 ANNE MCGUIRE 56	7:48.45 ELLEN VOSE 61	3:22.27 JOAN MCINTYRE 62	1:34.67 CLARA WALKER 64
3:05.09 HELEN BUSS 55	7:50.31 RUTH KAZEZ 60	3:22.68 ANN M PISCIOTTA 60	1:35.24 ANN M PISCIOTTA 60
3:09.62 BARBARA CALLISON 58	7:50.76 KATY BURRELL 62	3:24.71 EDIE GRUENDER 62	1:35.53 BETTY RUSS 63
3:10.09 JOHNNIE DETRICK 55	7:52.35 EDIE GRUENDER 62	3:25.70 MARY JANE MULLINS 60	1:39.37 S.HASSELBACHER 64
400 YD. I.M. WOMEN 55-59	1000 YD. FREE WOMEN 60-64	50 YD. BRST WOMEN 60-64	200 YD. FLY WOMEN 60-64
5:54.24 NANCY BROWN 91	13:56.85 CLARA WALKER 87	39.74 CAROL TAYLOR 90	3:10.64 JUNE KRAUSER 88
5:54.24 NANCY BROWN 55	13:59.83 CLARA WALKER 64	39.94 CAROL TAYLOR 62	3:11.27 JUNE KRAUSER 64
6:16.19 RONNIE KAMPHAUSEN 56	14:51.31 JUNE KRAUSER 64	40.69 ANN PISCIOTTA 60	3:21.84 ANN PISCIOTTA 60
6:27.31 ANNE MC GUIRE 56	14:57.38 DIANE REED 60	41.37 CLARA WALKER 64	3:25.23 BETTY JANE RUSS 63
6:29.67 HELEN BUSS 55	15:40.28 ANN M PISCIOTTA 60	42.76 SYLVIA EISELE 61	3:31.67 SYLVIA EISELE 61
6:36.02 JANET LAMOTT 55	16:12.47 ELLEN VOSE 61	45.11 JACQUELINE DUNLOP 60	3:37.88 GAIL ROPER 61

3:46.86 EDIE GRUENDER 62	1:20.89 LOIS NOCHMAN 66	43.21 REGAN L. KENNER 67	3:43.41 PATSY E WEISS 68
3:50.53 NANCY DURSTEIN 61	1:23.21 RUTH H. BAAR 68	43.28 BUNNY CEDERLUND 69	3:48.94 SARAH ALLNUTT 67
3:55.42 ELFRIEDE ROGERS 63	1:24.20 MARGERY MEYER 68	44.09 MARGERY MEYER 68	3:53.45 MURIEL FLYNN 67
3:57.38 ROBERTA TURCOTTE 63	1:24.66 BETSY MONTGOMERY 65	44.55 MARGE E. BOWDEN 67	3:58.39 JAE HOWELL 68
4:00.95 MARIANNA HAGAN 62	1:24.79 NANCY PHILLIPS 69	>44.68 H.HUGGINS 69	4:03.39 JANE DOUGHERTY 69
100 YD. I.M. WOMEN 60-64	200 YD. FREE WOMEN 65-69	100 YD. BACK WOMEN 65-69	50 YD. FLY WOMEN 65-69
1:18.93 CLARA WALKER 89	2:42.72 PETEY SMITH 89	1:22.50 DORIS STEADMAN 90	38.39 JEANNETTE EPPLEY 85
1:18.98 CLARA WALKER 64	2:43.35 PETEY MH. SMITH 66	1:22.90 DORIS STEADMAN 66	38.88 FLORENCE CARR 65
1:26.65 NANCY MACBETH 62	2:46.97 FLORENCE CARR 65	1:30.92 FLORENCE CARR 65	39.80 JEANNE MERRYMAN 68
1:26.77 ANN M PISCIOTTA 60	2:57.00 DOROTHY DONNELLY 68	1:31.60 JEANNE MERRYMAN 68	40.97 LOIS NOCHMAN 66
1:27.96 GAIL ROPER 61	3:03.53 BETSY MONTGOMERY 65	1:33.38 REGAN KENNER 67	42.80 C.COSTELLO 68
1:28.08 JUNE KRAUSER 64	3:05.82 MARGERY MEYER 68	1:33.82 BETTY CHRISTIAN 69	43.66 DOROTHY LA CHASSE 66
1:28.72 BETTY RUSS 63	3:07.49 GRACE ALTUS 67	1:36.47 PATSY E WEISS 67	44.11 BETTY DUNN 66
1:29.10 DIANE REED 60	3:08.31 RUTH H. BAAR 68	>1:36.96 M. J. AMSBARY 66	44.16 SARAH ALLNUTT 67
1:30.68 CAROL TAYLOR 62	3:08.50 ELEANOR B WESSNER 65	1:38.85 DORIS McEWAN 66	45.51 DIANA SILVA 68
1:31.50 DELLA M SEHORN 63	3:08.79 RUTH MANFREDI 67	1:38.86 NANCY PHILLIPS 69	46.20 ALICIA COLEMAN 65
1:31.55 JACQUELINE DUNLOP 60	3:10.75 JEANNE MERRYMAN 68	1:39.13 ALICIA COLEMAN 65	46.36 DOROTHY DONNELLY 68
200 YD. I.M. WOMEN 60-64	500 YD. FREE WOMEN 65-69	200 YD. BACK WOMEN 65-69	100 YD. FLY WOMEN 65-69
2:52.50 CLARA WALKER 91	7:20.64 PETEY SMITH 91	2:59.56 DORIS STEADMAN 90	1:30.04 JEANNETTE EPPLEY 85
2:52.50 CLARA WALKER 64	7:20.64 PETEY SMITH 66	3:00.45 DORIS STEADMAN 66	1:36.85 FLORENCE CARR 65
3:08.52 JUNE KRAUSER 64	8:06.64 RUTH MANFREDI 67	3:18.99 DOROTHY LA CHASSE 67	1:39.70 LOIS NOCHMAN 66
3:09.21 NANCY MACBETH 62	8:10.82 GRACE ALTUS 67	3:19.32 REGAN KENNER 67	1:42.22 BETTY DUNN 66
3:09.64 ANN PISCIOTTA 60	8:12.21 MARGERY MEYER 68	3:21.18 JEANNE MERRYMAN 68	1:43.25 C.COSTELLO 68
3:19.03 DELLA M SEHORN 63	8:20.86 ELEANOR B WESSNER 65	3:27.68 PATSY E WEISS 68	1:45.37 RUTH MANFREDI 67
3:19.09 JACQUELINE DUNLOP 60	8:25.53 LOIS NOCHMAN 66	3:32.55 LOIS NOCHMAN 66	1:46.43 ALICIA COLEMAN 65
3:20.55 CAROL TAYLOR 61	8:27.92 BETSY MONTGOMERY 65	3:34.63 C.WILLIAMS 66	1:47.03 DIANA SILVA 68
3:23.89 EDIE GRUENDER 62	8:28.69 NAN L BLACKLEDGE 66	3:37.42 NAN L BLACKLEDGE 66	1:49.61 JEANNE MERRYMAN 68
3:24.65 DIANE REED 60	8:30.22 RUTH H. BAAR 68	>3:37.45 M. J. AMSBARY 66	1:51.60 JAE HOWELL 67
3:25.70 JOYCE BAHLER 61	8:34.26 CHARLOTE COSTELLO 68	3:39.49 DIANA SILVA 68	1:51.92 DOROTHY DONNELLY 69
400 YD. I.M. WOMEN 60-64	1000 YD. FREE WOMEN 65-69	50 YD. BRST WOMEN 65-69	200 YD. FLY WOMEN 65-69
6:14.72 CLARA WALKER 91	15:10.10 PETEY SMITH 91	42.82 BETTY CHRISTIAN 89	3:29.24 JEANNETTE EPPLEY 85
6:14.72 CLARA WALKER 64	15:10.10 PETEY SMITH 66	43.14 ALICIA COLEMAN 65	3:32.54 LOIS NOCHMAN 66
6:29.09 JUNE KRAUSER 64	16:19.63 GRACE ALTUS 67	44.04 MARY JANE AMSBARY 66	3:52.24 RUTH MANFREDI 67
6:44.42 ANN M PISCIOTTA 60	17:00.24 RUTH MANFREDI 67	44.25 BETTY CHRISTIAN 69	3:58.22 JAE HOWELL 68
6:49.19 NANCY MACBETH 62	17:05.14 LOIS K. NOCHMAN 66	44.70 BETH BLICKFELDT 65	4:06.03 BETTY DUNN 65
7:01.51 JOYCE BAHLER 61	17:09.82 MARGERY MEYER 68	44.73 REGAN KENNER 67	4:22.07 JUNE REYNOLDS 69
7:07.72 SYLVIA EISELE 61	17:17.03 BETSY MONTGOMERY 65	45.44 CHARLOTE COSTELLO 68	4:26.39 JANE DOUGHERTY 69
7:10.16 CAROL TAYLOR 61	17:35.35 NAN L BLACKLEDGE 66	46.91 FLORENCE CARR 65	4:43.87 WINNIE WALTERS 69
7:14.37 EDIE GRUENDER 62	18:22.07 C.COSTELLO 68	47.17 SARAH ALLNUTT 67	5:38.60 MARJORIE NEWMAN 67
7:24.98 ELFRIEDE ROGERS 63	18:28.59 MAURINE KORNFELD 69	47.77 JACQUIE A PLACAK 65	5:45.25 ELLEN BOWEN 66
7:25.73 NANCY DURSTEIN 61	18:54.22 JANE ROSSELL 69	48.13 JAE HOWELL 67	5:47.89 ELFIE J STEVENIN 69
50 YD. FREE WOMEN 65-69	1650 YD. FREE WOMEN 65-69	100 YD. BRST WOMEN 65-69	100 YD. I.M. WOMEN 65-69
32.25 PETEY SMITH 91	25:01.98 PETEY SMITH 90	1:35.10 REGAN KENNER 89	1:27.95 FLORENCE CARR 90
32.25 PETEY SMITH 66	26:27.72 PETEY MH. SMITH 66	1:36.20 ALICIA COLEMAN 65	1:27.67 FLORENCE CARR 65NV
33.28 DOROTHY DONNELLY 69	27:30.54 GRACE ALTUS 67	1:36.62 REGAN KENNER 67	1:30.71 DOROTHY LA CHASSE 67
34.30 MURIEL FLYNN 67	28:06.30 LOIS NOCHMAN 66	>1:37.97 MARY JANE AMSBARY 66	1:31.05 DOROTHY DONNELLY 69
34.74 JEANNE MERRYMAN 68	28:12.76 MARGERY MEYER 68	1:38.66 BETH BLICKFELDT 65	1:33.32 BETTY CHRISTIAN 69
34.89 DOROTHY LA CHASSE 66	28:56.53 RUTH MANFREDI 67	1:38.84 C.COSTELLO 68	1:34.04 DORIS McEWAN 66
35.21 FLORENCE CARR 65	29:00.33 NAN L BLACKLEDGE 66	1:41.93 BETTY CHRISTIAN 69	1:35.24 ALICIA COLEMAN 65
36.71 RUTH H. BAAR 68	29:34.61 JEANNE MERRYMAN 68	1:42.01 FLORENCE CARR 65	1:35.37 CHARLOTE COSTELLO 68
36.91 MARGERY MEYER 68	29:54.92 CLARA E. SOTAK 66	1:42.69 PATSY E WEISS 67	1:36.15 C.WILLIAMS 66
36.93 DORIS McEWAN 66	30:45.65 BETH BLICKFELDT 65	1:44.15 SARAH T. ALLNUTT 67	1:36.64 JEANNE MERRYMAN 68
37.63 B.ANN BURRILL 69	32:43.76 MARGARET A WELLS 65	1:47.25 DORIS McEWAN 66	1:36.66 LOIS K. NOCHMAN 66
100 YD. FREE WOMEN 65-69	50 YD. BACK WOMEN 65-69	200 YD. BRST WOMEN 65-69	200 YD. I.M. WOMEN 65-69
1:12.28 DOROTHY DONNELLY 87	37.05 DORIS STEADMAN 90	3:25.44 REGAN KENNER 90	3:14.21 DOROTHY LA CHASSE 89
1:12.66 PETEY SMITH 66	37.24 DORIS STEADMAN 66	3:29.86 REGAN KENNER 67	3:13.26 FLORENCE CARR 65NV
1:16.76 FLORENCE CARR 65	41.25 DOROTHY LA CHASSE 67	3:36.78 ALICIA COLEMAN 65	3:25.95 DOROTHY DONNELLY 69
1:17.44 DOROTHY DONNELLY 69	41.86 JEANNE MERRYMAN 68	3:37.01 BETH BLICKFELDT 65	3:35.93 ALICIA COLEMAN 65
1:17.57 DOROTHY LA CHASSE 67	42.88 FLORENCE CARR 65	3:37.62 BETTY CHRISTIAN 69	3:37.73 LOIS K. NOCHMAN 66
1:19.16 JEANNE MERRYMAN 68	42.90 BETTY CHRISTIAN 69	>3:40.26 MARY JANE AMSBARY 66	3:38.06 PATSY E WEISS 67

3:41.54 BETTY DUNN 66	9:05.37 HELEN HUMMER 72	3:57.67 SUSANNA MARVEL 71	2:03.64 JEAN ZULICH 70
3:42.63 NANCY PHILLIPS 69	9:11.03 MERLYN EWBANK 71	4:00.59 ZADA W TAFT 71	2:06.03 KAY SCHIMPF 73
3:45.08 DIANA SILVA 68	9:20.53 EDNA LAFLIN 73	4:01.40 AUDREY H ETIENNE 74	2:10.13 JUDY HUMMER 71
3:46.92 RUTH MANFREDI 67	9:21.52 Y.FRISCHHERTZ 73	4:02.21 ANNALOU CARRIER 70	2:12.25 VIOLA THOMPSON 72
3:48.95 JAE HOWELL 67	9:27.35 JUDY HUMMER 71	4:03.44 ANNELIESE EIBL 70	2:17.79 PAT MATTHIESEN 74
400 YD. I.M. WOMEN 65-69	1000 YD. FREE WOMEN 70-74	50 YD. BRST WOMEN 70-74	200 YD. FLY WOMEN 70-74
7:22.42 LOIS NOCHMAN 91	17:06.75 RITA SIMONTON 89	45.37 GERTRUD ZINT 89	3:54.84 JEANNETTE EPPLEY 90
7:22.42 LOIS NOCHMAN 66	17:04.93 RITA SIMONTON 72NV	45.89 ELIZABETH COLBURN 73	3:54.08 RITA SIMONTON 72NV
7:24.24 ALICIA COLEMAN 65	17:49.69 B.ANN BURRILL 70	47.97 GERTRUD ZINT 73	4:11.67 MERLYN EWBANK 71
7:46.77 PATSY E WEISS 68	18:07.92 SUSANNA MARVEL 71	52.41 SALLY JOY 74	4:22.50 JEANNETTE EPPLEY 71
7:47.43 BETH BLICKFELDT 65	18:47.59 MERLYN EWBANK 71	54.04 AGOTA FROHS 71	4:30.00 GERTRUD ZINT 73
7:49.90 RUTH MANFREDI 67	19:02.41 HELEN HUMMER 71	54.16 KAY SCHIMPF 73	4:34.74 VIOLA THOMPSON 73
8:00.61 JAE HOWELL 68	19:16.74 ZADA W TAFT 71	54.82 ANNELIESE EIBL 70	4:45.34 ZADA W TAFT 71
8:02.10 DIANA SILVA 68	19:30.84 KAY SCHIMPF 73	54.96 BARDI DENDY 70	4:49.69 KAY SCHIMPF 73
8:07.44 C.COSTELLO 68	19:42.73 BETTY C. KENDALL 70	56.04 JEAN ZULICH 70	5:09.03 PAT MATTHIESEN 74
8:26.15 GRACE ALTUS 67	19:51.26 Y.FRISCHHERTZ 73	57.34 MERLYN EWBANK 71	5:25.26 HELEN HUMMER 72
8:30.05 JANE DOUGHERTY 69	20:02.91 ANNE WALKER 74	57.71 JOAN OSBORNE 74	6:00.81 R.E. WUNDERLICH 72
50 YD. FREE WOMEN 70-74	1650 YD. FREE WOMEN 70-74	100 YD. BRST WOMEN 70-74	100 YD. I.M. WOMEN 70-74
34.57 LOUISE DONOVAN 88	28:28.46 RITA SIMONTON 90	1:41.02 GERTRUD ZINT 87	1:37.35 MARDIE BROWN 87
33.74 LOUISE DONOVAN 72NV	28:05.85 RITA SIMONTON 72NV	1:45.79 GERTRUD ZINT 73	1:42.73 GERTRUD ZINT 73
37.76 BILLIE BURRILL 70	29:29.44 BILLIE BURRILL 70	1:58.60 SALLY JOY 74	1:43.93 LOUISE DONOVAN 72
38.19 SUSANNA MARVEL 71	29:43.76 SUE MARVEL 71	1:59.13 AGOTA FROHS 71	1:44.69 JEANNETTE EPPLEY 71
39.79 BARDI DENDY 70	31:58.37 MERLYN EWBANK 71	2:01.79 MERLYN EWBANK 71	1:49.25 AUDREY H ETIENNE 73
41.37 MARGARET NAGLE 74	32:52.14 JUDY HUMMER 71	2:03.00 KAY SCHIMPF 73	1:51.22 B.ANN BURRILL 70
41.39 AUDREY H ETIENNE 73	32:54.42 ZADA W TAFT 71	2:03.44 ANNELIESE EIBL 70	1:51.42 MERLYN EWBANK 71
41.59 HELEN HUMMER 72	33:09.87 Y.FRISCHHERTZ 73	2:08.58 JEAN ZULICH 70	1:52.00 MARDIE BROWN 74
41.86 ZADA W TAFT 71	33:44.45 EDNA LAFLIN 73	2:11.02 VIOLA THOMPSON 72	1:52.68 ZADA W TAFT 71
42.21 BETTY KENDALL 70	33:52.32 GERTRUD ZINT 73	2:16.83 MARY JANE REEVES 74	1:53.23 Y.FRISCHHERTZ 73
42.83 ANNALOU CARRIER 70	34:41.52 MARY JANE REEVES 73	2:17.01 LIBBY POOLE 70	1:55.83 SALLY JOY 74
100 YD. FREE WOMEN 70-74	50 YD. BACK WOMEN 70-74	200 YD. BRST WOMEN 70-74	200 YD. I.M. WOMEN 70-74
1:19.44 LOUISE DONOVAN 88	44.64 DAWN MUSSELMAN 84	3:42.91 GERTRUD ZINT 88	3:34.44 GERTRUD ZINT 88
1:24.65 LOUISE DONOVAN 72	46.73 JOSEPHINE PALLIN 70	3:59.45 GERTRUD ZINT 73	3:46.58 RITA SIMONTON 72
1:26.47 BILLIE BURRILL 70	47.34 ANNE WALKER 74	4:09.43 RITA SIMONTON 72	3:52.62 GERTRUD ZINT 73
1:28.73 SUSANNA MARVEL 71	47.44 LOUISE DONOVAN 72	4:14.28 AGOTA FROHS 71	3:54.20 JEANNETTE EPPLEY 71
1:32.53 BARDI DENDY 70	48.83 GERTRUD ZINT 73	4:18.16 MERLYN EWBANK 71	3:55.61 MERLYN EWBANK 71
1:34.30 ZADA W TAFT 71	48.99 Y.FRISCHHERTZ 73	4:22.41 ANNELIESE EIBL 70	4:06.11 ZADA W TAFT 71
1:34.63 AUDREY H ETIENNE 74	49.26 MARDIE BROWN 74	4:22.95 KAY SCHIMPF 73	4:06.38 Y.FRISCHHERTZ 73
1:35.52 GERTRUD ZINT 73	49.47 SUSANNE MARVEL 71	4:42.47 LIBBY POOLE 70	4:10.90 KAY SCHIMPF 73
1:35.89 Y.FRISCHHERTZ 73	49.54 JEAN ZULICH 70	4:45.92 SALLY JOY 74	4:11.84 VIOLA THOMPSON 72
1:36.20 BETTY C. KENDALL 70	49.93 ANNALOU CARRIER 70	4:47.15 MARY JANE REEVES 74	4:12.98 MARDIE BROWN 74
1:37.34 JOAN OSBORNE 74	50.12 MERLYN EWBANK 71	4:51.60 MARY WENTWORTH 74	4:13.80 AUDREY H ETIENNE 74
200 YD. FREE WOMEN 70-74	100 YD. BACK WOMEN 70-74	50 YD. FLY WOMEN 70-74	400 YD. I.M. WOMEN 70-74
3:03.85 LOUISE DONOVAN 89	1:37.58 MARIE WICKLUN 84	40.34 JEANNETTE EPPLEY 90	7:36.45 MAXINE MERLINO 82
3:09.49 RITA SIMONTON 72	1:43.15 ANNE WALKER 74	44.25 JEANNETTE EPPLEY 71	7:48.57 RITA SIMONTON 72
3:13.71 B.ANN BURRILL 70	1:43.16 LOUISE DONOVAN 72	46.41 GERTRUD ZINT 73	8:08.46 MERLYN EWBANK 71
3:14.26 LOUISE DONOVAN 72	1:43.68 Y.FRISCHHERTZ 73	48.93 LOUISE DONOVAN 72	8:18.56 GERTRUD ZINT 73
3:16.19 SUSANNE MARVEL 71	1:45.00 MARDIE BROWN 74	49.38 HELEN HUMMER 72	8:27.88 JEANNETTE EPPLEY 71
3:26.95 HELEN HUMMER 72	1:45.74 JOSEPHINE PALLIN 70	51.78 ZADA W TAFT 71	8:45.71 ZADA W TAFT 71
3:31.74 Y.FRISCHHERTZ 73	1:47.16 GERTRUD ZINT 73	52.95 KAY SCHIMPF 73	8:53.32 KAY SCHIMPF 73
3:32.87 GERTRUD ZINT 73	1:47.60 MERLYN EWBANK 71	53.10 SALLY JOY 74	10:00.14 PAT MATTHIESEN 74
3:34.66 BETTY C. KENDALL 70	1:48.03 SUSANNA MARVEL 71	53.88 JEAN ZULICH 70	10:41.58 R.E. WUNDERLICH 72
3:36.23 ZADA W TAFT 71	1:48.08 ZADA W TAFT 71	54.25 JUDY HUMMER 71	11:21.55 EDNA LAFLIN 73
3:37.41 JUDY HUMMER 71	1:51.56 ANNALOU CARRIER 70	54.89 BETTY C. KENDALL 70	11:27.28 JUDY M MELCHER 70
500 YD. FREE WOMEN 70-74	200 YD. BACK WOMEN 70-74	100 YD. FLY WOMEN 70-74	50 YD. FREE WOMEN 75-79
8:12.25 RITA SIMONTON 90	3:30.69 Y FRISCHHERTZ 90	1:39.75 JEANNETTE EPPLEY 90	36.17 LENDRE WINGARD 87
8:18.23 RITA SIMONTON 72	3:41.12 Y.FRISCHHERTZ 73	1:47.49 JEANNETTE EPPLEY 71	40.76 NANCY CLARK 76
8:36.89 BILLIE BURRILL 70	3:48.79 MERLYN EWBANK 71	1:54.72 ZADA W TAFT 71	43.75 MARIE WICKLUN 77
8:50.05 SUSANNA MARVEL 71	3:48.86 ANNE WALKER 74	1:57.43 GERTRUD ZINT 73	44.02 MARGARET HUBBARD 75
8:50.76 LOUISE DONOVAN 72	3:49.57 MARDIE BROWN 74	1:59.30 MERLYN EWBANK 71	45.15 RUTH HALLDORSON 76
9:03.55 AUDREY H ETIENNE 73	3:53.34 LOUISE DONOVAN 72	2:02.92 HELEN HUMMER 72	46.91 IVY V BROWNE 76

47.00 JEAN CHENAUX 77	50 YD. BACK WOMEN 75-79	2:33.22 BUZ CATLIN 76	5:32.72 HILDA G BUEL 76
47.04 MARIE KELLEHER 78	46.51 MARIE WICKLUN 89	200 YD. BRST WOMEN 75-79	5:55.19 RUTH E. RIDENOUR 76
48.51 SYRILDA HELGREN 75	48.69 MARIE WICKLUN 77	4:09.09 MAXINE MERLINO 88	6:30.03 MILDRED ANDERSON 76
49.65 JEAN D DURSTON 76	55.91 RUTH HALLDORSON 76	4:27.67 SYRILDA HELGREN 75	7:26.25 B.HAVERCAMP 75
50.06 MEME HABICH 75	56.45 MARY LATHRAM 75	4:41.41 MARY E. WENTWORTH 75	400 YD. I.M. WOMEN 75-79
100 YD. FREE WOMEN 75-79	57.00 SYRILDA HELGREN 75	4:44.09 MARGARET HUBBARD 75	8:10.40 MAXINE MERLINO 88
1:21.57 LENORE WINGARD 86	58.12 EVELYN MCKEON 76	5:01.21 HILDA G BUEL 77	8:44.76 MAXINE D. MERLINO 78
1:33.43 NANCY CLARK 76	58.63 NANCY CLARK 76	5:31.57 JEAN CHENAUX 77	8:51.30 JEAN D DURSTON 76
1:40.77 JEAN D DURSTON 76	58.89 EDITH HENDRY 79	5:32.30 ANNE WILDER 77	9:43.46 MARY WENTWORTH 75
1:42.12 MARIE WICKLUN 77	1:00.03 GENEVA KAHRs 77	6:16.71 RUTH E. RIDENOUR 76	10:42.36 ANNE WILDER 77
1:47.21 IVY BROWNE 76	1:00.42 MARION MUELLER 78	6:43.46 HEDY PULLMAN 79	50 YD. FREE WOMEN 80-84
1:49.72 JEAN CHENAUX 77	1:00.48 MARIE HEIKKINEN 79	7:14.44 MILDRED ANDERSON 76	44.25 JULIA DOLCE 91
1:49.84 MARIE KELLEHER 78	100 YD. BACK WOMEN 75-79	8:40.72 B.HAVERCAMP 75	44.25 JULIA DOLCE 81
1:56.73 EVELYN MCKEON 76	1:43.65 MARIE WICKLUN 89	50 YD. FLY WOMEN 75-79	47.37 AILEEN SOULE 84
1:58.82 HELEN ROUMASSET 75	1:44.80 MARIE WICKLUN 76	49.97 MARGARET HUBBARD 90	48.75 BETTY ETCHHELLS 80
2:00.11 MEME HABICH 75	2:02.97 SYRILDA HELGREN 75	56.17 JEAN D DURSTON 76	49.37 SIGRID OLSON 80
2:00.16 GENEVA KAHRs 77	2:03.08 IVY V BROWNE 76	59.76 ANNE WILDER 77	50.93 EDITH HENDRY 80
200 YD. FREE WOMEN 75-79	2:06.63 MARY LATHRAM 75	59.80 MARGARET HUBBARD 75	54.25 ELLEN TAIT 80
3:05.04 LENORE WINGARD 87	2:08.84 GENEVA KAHRs 77	1:07.11 HELEN ROUMASSET 75	55.69 ELSA MATTILA 80
3:36.00 NANCY CLARK 76	2:09.51 JEAN D DURSTON 76	1:08.30 WIN KENNEDY 77	57.86 MEREDITH SCANLON 80
3:40.99 JEAN D DURSTON 76	2:10.52 EVELYN MCKEON 76	1:09.54 MARIE KELLEHER 77	1:10.53 HEDY PULLMAN 80
3:41.84 MARGARET HUBBARD 75	2:12.12 MARION MUELLER 78	1:16.18 HILDA G BUEL 77	1:11.20 KITTY BARNUM 82
3:43.64 MARIE WICKLUN 77	2:12.28 NANCY CLARK 76	1:24.66 HELENA W HOFFMAN 75	100 YD. FREE WOMEN 80-84
3:47.39 IVY V BROWNE 75	2:14.44 LOIS ELLERT 76	1:29.19 EVELYN MCKEON 76	1:39.96 JULIA DOLCE 90
3:49.25 RUTH HALLDORSON 76	200 YD. BACK WOMEN 75-79	1:30.50 ESTHER GRAFRATH 77	1:45.87 JULIA DOLCE 81
4:04.95 JEAN DURSTON 76	3:42.11 MARIE WICKLUN 91	100 YD. FLY WOMEN 75-79	1:54.26 SIGRID E. OLSON 80
4:10.26 MARIE KELLEHER 78	3:42.11 MARIE WICKLUN 77	2:00.66 JEAN DURSTON 90	1:56.05 BETTY ETCHHELLS 80
4:18.10 HELEN OFFENHAUSER 78	4:22.06 SYRILDA HELGREN 75	2:09.22 JEAN D DURSTON 76	1:56.47 AILEEN SOULE 84
4:18.41 JEAN CHENAUX 77	4:22.34 IVY V BROWNE 76	2:14.03 ANNE WILDER 77	2:02.62 EDITH HENDRY 80
500 YD. FREE WOMEN 75-79	4:37.92 LOIS ELLERT 76	2:23.96 MARY WENTWORTH 75	2:05.01 ELLEN TAIT 80
9:23.94 NANCY CLARK 90	4:38.18 GENEVA KAHRs 77	2:27.16 HELEN ROUMASSET 75	2:14.34 RUTH SWITZER 82
9:30.27 JEAN D DURSTON 76	4:40.11 MARY LATHRAM 75	2:51.60 HILDA G BUEL 76	2:15.05 MEREDITH SCANLON 80
9:59.08 IVY V BROWNE 76	4:42.24 MARION MUELLER 79	3:20.06 HELENA W HOFFMAN 75	2:35.31 ELIZABETH JOHN 80
10:20.41 NANCY CLARK 76	4:49.60 HELEN ROUMASSET 75	200 YD. FLY WOMEN 75-79	2:38.82 HEDY PULLMAN 80
10:30.16 JEAN CHENAUX 77	4:54.45 NANCY CLARK 76	4:19.43 MAXINE MERLINO 88	200 YD. FREE WOMEN 80-84
10:49.61 HELEN ROUMASSET 75	5:16.84 MEME HABICH 75	4:39.21 MAXINE D. MERLINO 78	3:51.76 JULIA DOLCE 90
10:58.68 MARIE KELLEHER 78	50 YD. BRST WOMEN 75-79	4:51.10 ANNE WILDER 77	3:59.66 JULIA DOLCE 81
11:05.18 GENEVA KAHRs 77	53.28 MAXINE MERLINO 89	4:52.13 JEAN DURSTON 76	4:11.78 SIGRID E. OLSON 80
11:52.70 LOIS ELLERT 76	54.34 SYRILDA HELGREN 75	4:57.95 MARY E. WENTWORTH 75	4:16.68 BETTY ETCHHELLS 80
11:58.58 AGNES ROMAYKO 76	54.39 MARGARET HUBBARD 75	6:06.64 HILDA G BUEL 77	4:36.38 EDITH HENDRY 80
12:03.46 LEE HOLM 76	1:02.61 JEAN D DURSTON 76	100 YD. I.M. WOMEN 75-79	4:45.61 ELLEN TAIT 80
1000 YD. FREE WOMEN 75-79	1:04.58 HELEN ROUMASSET 75	1:50.29 MAXINE MERLINO 89	4:51.03 MEREDITH SCANLON 80
18:51.01 JEAN DURSTON 90	1:06.10 MARIE HEIKKINEN 79	1:58.74 JEAN D DURSTON 76	5:28.56 ELIZABETH JOHN 80
19:17.43 JEAN D DURSTON 76	1:06.21 JEAN CHENAUX 77	2:00.58 MARGARET HUBBARD 75	500 YD. FREE WOMEN 80-84
20:42.91 IVY V BROWNE 76	1:06.92 HILDA G BUEL 77	2:07.09 HELEN ROUMASSET 75	10:45.81 RUTH SWITZER 88
21:26.00 RUTH HALLDORSON 76	1:08.68 BUZ CATLIN 76	2:15.67 MARIE KELLEHER 78	11:03.98 JULIA DOLCE 81
22:58.80 AGNES ROMAYKO 77	1:09.10 MARIE KELLEHER 77	2:24.32 WIN KENNEDY 77	12:11.71 RUTH SWITZER 82
24:06.39 MARY E. WENTWORTH 75	1:09.29 ANNE WILDER 77	2:24.53 ANNE WILDER 77	12:21.40 EDITH HENDRY 80
25:32.67 RUTH E. RIDENOUR 76	1:09.29 BETH HANKS 75	2:25.66 HILDA G BUEL 77	13:22.61 ELLEN TAIT 80
25:41.47 LEE HOLM 76	100 YD. BRST WOMEN 75-79	2:28.22 EVELYN MCKEON 76	13:43.76 ELIZABETH JOHN 80
25:48.91 ANNE WILDER 77	1:59.24 MAXINE MERLINO 88	2:30.12 MARIE HEIKKINEN 79	1000 YD. FREE WOMEN 80-84
28:07.73 MILLIE HUPP 75	2:00.15 SYRILDA HELGREN 75	2:40.58 ESTHER GRAFRATH 77	22:36.51 DOROTHY HOPKINS 90
1650 YD. FREE WOMEN 75-79	2:02.29 MARGARET HUBBARD 75	200 YD. I.M. WOMEN 75-79	22:55.81 JULIA DOLCE 81
31:01.55 JEAN DURSTON 90	2:10.83 RUTH HALLDORSON 76	3:56.09 MAXINE MERLINO 88	23:55.57 ELSA MATTILA 80
32:12.42 JEAN D DURSTON 76	2:11.21 JEAN D DURSTON 76	4:18.26 JEAN D DURSTON 76	27:39.19 ELIZABETH JOHN 80
34:11.39 IVY V BROWNE 76	2:13.71 MARY WENTWORTH 75	4:36.04 MARY WENTWORTH 75	37:09.46 HAZEL B BRESSIE 82
38:46.57 GENEVA KAHRs 77	2:16.29 HELEN ROUMASSET 75	4:57.17 MARIE KELLEHER 78	1650 YD. FREE WOMEN 80-84
40:58.83 MARY LATHRAM 75	2:20.01 MARIE HEIKKINEN 79	4:59.07 HELEN ROUMASSET 75	38:35.07 DOROTHY HOPKINS 90
41:49.82 LEE HOLM 76	2:25.70 HILDA G BUEL 77	5:04.07 ANNE WILDER 77	40:53.51 DOROTHY HOPKINS 81
44:33.15 MEME HABICH 75	2:28.20 JEAN CHENAUX 77	5:28.59 EVELYN MCKEON 76	50 YD. BACK WOMEN 80-84

52.35 AILEEN SOULE 89	1:10.36 ELSA MATTILA 80	1:44.89 MAMIE BROWN 86	2:26.52 LUELLA TYRA 84
55.39 AILEEN SOULE 84	1:13.25 DOROTHY HOPKINS 81	1:53.37 HAZEL M. RAMBO 87	NO SWIMMERS
58.62 ELSA MATTILA 80	1:16.48 MADELEINE MILLER 80	2:01.62 B.BREDENBERG 85	100 YD. BRST WOMEN 90-94
59.23 EDITH HENDRY 80	2:35.49 HAZEL B BRESSIE 82	100 YD. BACK WOMEN 85-89	5:30.32 LUELLA TYRA 83
1:01.81 MADELEINE MILLER 80	100 YD. FLY WOMEN 80-84	1:55.84 AILEEN SOULE 91	NO SWIMMERS
1:04.94 BETTY ETCHELLS 80	2:36.36 KATHERINE PELTON 86	1:55.84 AILEEN SOULE 85	200 YD. BRST WOMEN 90-94
1:06.03 MEREDITH SCANLON 80	2:56.04 ELSA MATTILA 80	2:36.94 ANNA BAUSCHER 88	11:48.36 LUELLA TYRA 83
1:06.67 SIGRID E. OLSON 80	2:57.22 DOROTHY HOPKINS 81	4:00.71 HAZEL M. RAMBO 87	NO SWIMMERS
1:09.13 DOROTHY HOPKINS 81	5:43.00 HAZEL B BRESSIE 82	200 YD. BACK WOMEN 85-89	50 YD. FREE M E N 19-24
1:15.36 HEDY PULLMAN 80	200 YD. FLY WOMEN 80-84	4:09.33 AILEEN SOULE 91	21.11 MARK NOETZEL 87
1:15.90 ELLEN TAIT 80	5:33.46 ELSA MATTILA 91	4:09.33 AILEEN SOULE 85	21.48 MATTHEW ROSSI 23
100 YD. BACK WOMEN 80-84	5:33.46 ELSA MATTILA 80	5:24.88 ANNA BAUSCHER 88	21.56 THOR ANDERSON 23
1:56.19 AILEEN SOULE 89	5:57.90 DOROTHY HOPKINS 81	6:02.91 JESSIE TRIMMER 85	21.67 ALBERT G. BERGEN 24
1:57.23 AILEEN SOULE 84	100 YD. I.M. WOMEN 80-84	50 YD. BRST WOMEN 85-89	21.74 MARK HOUSTON 24
2:06.66 EDITH HENDRY 80	2:14.16 ELSA MATTILA 90	1:23.67 ELLA PECKHAM 84	21.94 CHRIS BOND 24
2:10.91 JULIA DOLCE 81	2:14.16 ELSA MATTILA 80	NO SWIMMERS	22.00 GREGORY A LESSER 22
2:19.99 BETTY ETCHELLS 80	2:29.57 DOROTHY HOPKINS 81	100 YD. BRST WOMEN 85-89	22.10 WHITNEY FOSTER 24
2:23.73 JEWELL COOKE 82	2:31.33 MADELEINE MILLER 80	3:57.04 MARTHA KELLER 86	22.13 KIP J. SCHAAP 23
2:23.77 DOROTHY HOPKINS 81	3:03.96 EDITH HENDRY 80	2:47.87 KATHERINE PELTON 85NV	22.15 DAVID M SCHRAVEN 24
2:27.15 MEREDITH SCANLON 80	4:08.42 HAZEL B BRESSIE 82	200 YD. BRST WOMEN 85-89	22.15 BILL EVISON 23
3:00.75 ELIZABETH JOHN 80	200 YD. I.M. WOMEN 80-84	7:10.40 ELLA PECKHAM 86	100 YD. FREE M E N 19-24
3:09.07 HAZEL B BRESSIE 82	4:51.27 JEWEL COOKE 89	6:12.44 KATHERINE PELTON 85NV	46.20 MARK NOETZEL 87
3:11.94 KITTY BARNUM 82	4:53.38 ELSA MATTILA 80	50 YD. FLY WOMEN 85-89	47.03 MATTHEW ROSSI 23
200 YD. BACK WOMEN 80-84	5:23.19 DOROTHY HOPKINS 81	1:16.00 ELLA PECKHAM 85	47.10 ALBERT G. BERGEN 24
4:16.57 AILEEN SOULE 91	400 YD. I.M. WOMEN 80-84	2:33.30 ANNA BAUSCHER 88	47.68 WHITNEY FOSTER 24
4:16.57 AILEEN SOULE 84	9:53.28 ELSA MATTILA 90	100 YD. FLY WOMEN 85-89	47.73 THOR ANDERSON 23
4:23.86 ELSA MATTILA 80	9:53.28 ELSA MATTILA 80	3:01.71 ELLA PECKHAM 84	47.96 ANDREW ELLIS 22
4:54.44 EDITH HENDRY 80	18:40.43 HAZEL B BRESSIE 82	3:05.62 KATHERINE PELTON 85	48.08 CHRIS BOND 24
5:03.80 BETTY ETCHELLS 80	50 YD. FREE WOMEN 85-89	200 YD. FLY WOMEN 85-89	48.58 MARK HOUSTON 24
5:20.28 DOROTHY HOPKINS 81	48.59 AILEEN SOULE 91	7:15.95 ELLA PECKHAM 85	48.91 MICHAEL CREASER 24
5:20.76 HEDY PULLMAN 80	48.59 AILEEN SOULE 85	6:39.85 KATHERINE PELTON 85NV	49.13 KIP J. SCHAAP 23
6:39.86 HAZEL B BRESSIE 82	1:33.70 MAMIE BROWN 86	100 YD. I.M. WOMEN 85-89	49.55 GREGORY A LESSER 22
50 YD. BRST WOMEN 80-84	1:34.39 ANNA BAUSCHER 88	2:41.31 ELLA PECKHAM 84	200 YD. FREE M E N 19-24
1:01.70 ELSA MATTILA 90	1:42.42 B.BREDENBERG 85	4:25.65 ANNA BAUSCHER 88	1:44.00 WHITNEY FOSTER 91
1:01.70 ELSA MATTILA 80	1:44.22 HAZEL M. RAMBO 87	200 YD. I.M. WOMEN 85-89	1:44.00 WHITNEY FOSTER 24
1:05.07 JEWELL COOKE 82	100 YD. FREE WOMEN 85-89	5:57.63 ELLA PECKHAM 85	1:45.30 ALBERT G. BERGEN 24
1:11.21 MADELEINE MILLER 80	1:51.05 AILEEN SOULE 91	6:00.97 KATHERINE PELTON 85	1:45.83 MATTHEW ROSSI 23
1:15.73 DOROTHY HOPKINS 81	1:51.05 AILEEN SOULE 85	8:55.62 ANNA BAUSCHER 88	1:46.20 CHRIS BOND 24
1:19.73 MEREDITH SCANLON 80	2:20.94 KATHERINE PELTON 85	400 YD. I.M. WOMEN 85-89	1:48.53 CHRIS CRAFT 23
1:21.86 ELIZABETH JOHN 80	2:46.35 ANNA BAUSCHER 88	17:13.92 MARTHA KELLER 86	1:49.97 JOHN A. HEILBRON 24
1:36.53 KITTY BARNUM 82	3:39.63 B.BREDENBERG 85	12:35.60 KATHERINE PELTON 85NV	1:50.40 KAVIN CASSON 24
1:58.80 HAZEL B BRESSIE 82	3:51.12 MAMIE BROWN 86	50 YD. FREE WOMEN 90-94	1:51.13 ANDREW ELLIS 22
2:15.64 JEANNE V. MILLER 82	200 YD. FREE WOMEN 85-89	1:27.65 LUELLA TYRA 83	1:51.93 DAVID WENDEL 24
3:10.31 HELEN SINGLETON 84	4:08.66 AILEEN SOULE 91	NO SWIMMERS	1:51.95 CRAIG PARADEE 22
100 YD. BRST WOMEN 80-84	4:08.66 AILEEN SOULE 85	100 YD. FREE WOMEN 90-94	500 YD. FREE M E N 19-24
2:18.65 ELSA MATTILA 90	5:14.53 KATHERINE PELTON 85	3:31.33 LUELLA TYRA 84	4:42.65 CHRIS STEVENSON 89
2:18.65 ELSA MATTILA 80	5:32.55 ANNA BAUSCHER 88	NO SWIMMERS	4:49.43 WHITNEY FOSTER 24
2:23.64 MADELEINE MILLER 80	500 YD. FREE WOMEN 85-89	200 YD. FREE WOMEN 90-94	4:57.03 CHRIS BLACK 24
3:10.44 ELIZABETH JOHN 80	14:15.17 MARIAN MCKECHNIE 90	8:28.07 LUELLA TYRA 83	4:59.15 CHRIS BOND 24
3:16.48 HEDY PULLMAN 80	14:19.92 ANNA BAUSCHER 88	NO SWIMMERS	4:59.89 CHRISTOPHER HALL 23
4:13.81 HAZEL B BRESSIE 82	1000 YD. FREE WOMEN 85-89	50 YD. BACK WOMEN 90-94	5:03.37 JAMES ALLEN 24
4:22.28 GRACE O HIDDLESO 82	32:19.92 MARTHA KELLER 86	1:42.97 PEARL MILLER 88	5:04.12 KAVIN CASSON 24
200 YD. BRST WOMEN 80-84	NO SWIMMERS	NO SWIMMERS	5:04.53 CRAIG PARADEE 22
5:07.24 ELSA MATTILA 90	1650 YD. FREE WOMEN 85-89	100 YD. BACK WOMEN 90-94	5:10.50 ROBERT EMARY 23
5:07.24 ELSA MATTILA 80	50:54.73 ELLA PECKHAM 85	3:32.00 PEARL MILLER 88	5:10.63 JERRY SHANDREW 24
5:39.50 MADELEINE MILLER 80	NO SWIMMERS	NO SWIMMERS	5:10.88 MARK BONN 24
6:27.47 ELIZABETH JOHN 80	50 YD. BACK WOMEN 85-89	200 YD. BACK WOMEN 90-94	1000 YD. FREE M E N 19-24
6:49.00 HEDY PULLMAN 80	49.59 AILEEN SOULE 91	7:33.41 PEARL MILLER 88	9:49.98 MARK CLEAVENGER 87
50 YD. FLY WOMEN 80-84	49.59 AILEEN SOULE 85	NO SWIMMERS	10:41.01 JAMES ALLEN 24
1:06.25 KATHERINE PELTON 86	1:19.12 ANNA BAUSCHER 88	50 YD. BRST WOMEN 90-94	10:58.08 MARK BONN 24

11:43.30 CARL DUFFY 23	28.34 MICHAEL FEDERSON 24	2:03.57 STUART LONDON 24	45.48 MARK A. NOETZEL 28
11:46.02 MICHAEL BELL 22	28.44 TIM SCHNITTKER 24	2:05.25 TOM HOLCOMBE 24	45.50 JOHN SMITH 29
11:49.01 LUIS R. SALAZAR 24	28.60 JAI KHANNA 22	2:08.24 CHRIS BLACK 24	46.31 GREG RHODENBAUGH 28
12:03.32 BRUCE CHRISTENSON 23	28.83 HARLAN LAWSON 20	2:09.42 P. COHEN-HADRIA 24	46.37 KURT WIENANTS 28
12:20.89 TIM GREY 22	28.90 CURTIS JORDAN 24	2:09.66 MIGUEL LOPEZ 22	46.40 ANDERS RASMUSSEN 27
12:40.05 DAN POLAGE 24	29.10 JOHN FLETCHER 24	2:09.92 JAMES ALLEN 24	46.73 STEPHEN STAHL 26
12:44.36 MARK SCHAFTMAN 24	29.30 DAVID M SCHRAVEN 24	2:10.79 BRIAN ELLIS 23	47.02 GREG REMMERT 28
13:00.62 BARRETT M DONOVAN 20	29.47 ANTHONY A. KUNG 24	2:15.96 SCOTT L ADAMS 21	47.34 CHUCK PONTHER 28
1650 YD. FREE M E N 19-24	100 YD. BRST M E N 19-24	100 YD. I.M. M E N 19-24	200 YD. FREE M E N 25-29
16:46.74 MICHAEL COLLINS 89	59.54 THOR ANDERSON 91	53.33 THOR ANDERSON 91	1:40.16 KEITH SWITZER 88
17:30.36 CRAIG PARADEE 22	59.54 THOR ANDERSON 23	53.33 THOR ANDERSON 23	1:41.57 CHRIS STEVENSON 26
17:42.78 JAMES ALLEN 24	1:01.37 TIM SCHNITTKER 24	54.12 MATTHEW ROSSI 23	1:42.74 JOHN SMITH 29
19:28.99 THORSTEN ANDERSON 24	1:01.45 LEE CARRY 23	54.85 DANIEL BEATTY 24	1:43.17 BRUCE HAYES 28
19:33.51 MERRITT D. DAIN 24	1:01.72 DANIEL BEATTY 24	54.88 JOHN A. HEILBRON 24	1:43.50 KURT WIENANTS 28
19:48.74 TOM HOLCOMBE 24	1:01.95 JOHN FLETCHER 24	54.92 ALBERT G. BERGEN 24	1:44.15 STEPHEN STAHL 26
20:16.10 MICHAEL HOGARTY 24	1:02.86 MICHAEL PEDERSON 24	55.02 DAVID M SCHRAVEN 24	1:44.53 BOBBY PATTEN 28
20:21.18 BRUCE CHRISTENSON 23	1:03.35 BRIAN J. HUDAK 24	56.02 PAUL W. FARELLO 23	1:44.90 STEVEN FISHER 28
21:21.10 ROBERT VALENTIN 21	1:03.37 PAUL W. FARELLO 23	56.13 MICHAEL CREASER 24	1:45.02 STUART CROMARTY 26
21:53.20 RICH HALBERSLEBEN 23	1:03.71 MICHAEL CREASER 24	56.15 JEFF BERCAW 24	1:45.02 GREG REMMERT 28
22:14.39 JEFFREY KASHNER 24	1:03.76 JAI KHANNA 22	56.62 BRIAN J. HUDAK 24	1:46.43 THOMAS SMITH 29
50 YD. BACK M E N 19-24	200 YD. BRST M E N 19-24	200 YD. I.M. M E N 19-24	500 YD. FREE M E N 25-29
24.37 CHRIS STEVENSON 88	2:11.59 DARREN PHELAN 88	1:56.80 DARREN PHELAN 88	4:32.71 KEITH SWITZER 88
24.82 MICHAEL CREASER 24	2:14.90 TIM SCHNITTKER 24	1:59.19 DAVID M SCHRAVEN 24	4:35.83 BOBBY PATTEN 28
25.10 DAN DUMFORD 23	2:17.96 CHRIS EDDINGTON 24	2:00.20 ALBERT G. BERGEN 24	4:36.16 CHRIS STEVENSON 26
25.13 BILL EVISON 23	2:21.36 HARLAN LAWSON 20	2:00.63 DANIEL BEATTY 24	4:42.22 GARROW KERR 26
26.17 TODD HUTCHINSON 23	2:21.61 PAUL W. FARELLO 23	2:00.63 MATTHEW ROSSI 23	4:42.89 JOHN PEARSON 25
26.31 MATTHEW ROSSI 23	2:22.62 LEE CARRY 23	2:03.35 CHRIS BLACK 24	4:46.11 STEPHEN STAHL 26
26.98 KIRK W. CLEAR 23	2:23.01 CHRIS SIKES 24	2:04.08 CHRIS EDDINGTON 24	4:47.12 STEVEN FISHER 28
27.06 MARK HOUSTON 24	2:23.74 MICHAEL FEDERSON 24	2:04.52 J WIERZBANOWSKI 19	4:48.11 THOMAS SMITH 29
27.09 MICHAEL A. BELL 22	2:25.47 CHRIS BLACK 24	2:06.84 ROBERT EMARY 23	4:48.26 GERRY RODRIGUES 28
27.10 DANIEL BEATTY 24	2:25.96 ANTHONY A. KUNG 24	2:07.41 TIM SCHNITTKER 24	4:48.55 R.F. KENNEDY 29
27.21 PEER SNOUP 19	2:26.00 SCOTT L ADAMS 21	2:07.83 CHRIS CRAFT 23	4:49.46 BRUCE HAYES 28
100 YD. BACK M E N 19-24	50 YD. FLY M E N 19-24	400 YD. I.M. M E N 19-24	1000 YD. FREE M E N 25-29
52.53 PATRICK THOMAS 88	23.30 TONY BATIS 90	4:07.27 DARREN PHELAN 88	9:33.93 PAUL ASMUTH 85
54.41 MICHAEL CREASER 24	23.43 TIM SCHNITTKER 24	4:27.42 CHRIS SIKES 24	9:54.56 GERRY RODRIGUES 28
54.87 BILL EVISON 23	23.53 THOR ANDERSON 23	4:42.72 PAUL W. FARELLO 23	9:55.05 STEVEN FISHER 28
56.09 MICHAEL GONZALES 24	23.74 CHRIS BOND 24	4:42.90 CHRIS BLACK 24	10:00.10 THOMAS SMITH 29
56.85 SCOT A SULLIVAN 24	23.77 DAVID M SCHRAVEN 24	4:48.94 PETER CARAGHER 23	10:02.30 R.F. KENNEDY 29
57.08 BRIAN J. HUDAK 24	24.28 MICHAEL GODSTED 24	4:50.41 SCOTT L ADAMS 21	10:03.68 DARRYL K. JOHNSON 28
58.59 KAVIN CASSON 24	24.33 DANIEL BEATTY 24	4:52.49 WILLIAM BROOKS 23	10:04.03 JOE MADER 27
58.86 BRADFORD AXEL 22	24.37 WHITNEY FOSTER 24	4:52.51 KEITH KIROL 24	10:06.98 JOHN SMITH 28
59.33 P. COHEN-HADRIA 24	24.43 MATTHEW ROSSI 23	4:54.93 MICHAEL BRADY 23	10:07.90 MICHAEL COLLINS 25
1:00.01 CHRIS SIKES 24	24.46 JEFF BERCAW 24	4:56.24 THORSTEN ANDERSON 24	10:18.02 ROBERT HUDEK 28
1:00.91 JOHN BORDI 23	24.56 DAN DUMFORD 23	4:59.91 CHARLES TUJD 22	10:18.84 TODD CLARK 26
200 YD. BACK M E N 19-24	100 YD. FLY M E N 19-24	50 YD. FREE M E N 25-29	1650 YD. FREE M E N 25-29
1:55.26 PATRICK THOMAS 88	51.32 TONY BATIS 90	19.83 ROBERT PEEL 91	15:46.91 BOBBY PATTEN 90
1:57.20 MICHAEL CREASER 24	50.70 MARTIN T. MORAN 24NV	19.83 ROBERT PEEL 26	15:58.91 BOBBY PATTEN 28
2:00.93 BILL EVISON 23	52.28 DAVID M SCHRAVEN 24	20.69 COY COBB 28	16:15.61 JOHN PEARSON 25
2:01.35 MICHAEL GONZALES 24	52.31 MATTHEW ROSSI 23	20.73 MARK A. NOETZEL 28	16:19.56 GARROW KERR 26
2:04.90 TOM COONS 23	52.61 THOR ANDERSON 23	20.83 JAMES PRINGLE 27	16:49.07 DARRYL JOHNSON 28
2:07.50 SCOT A SULLIVAN 24	52.78 MICHAEL GODSTED 24	20.87 ANDERS RASMUSSEN 27	17:02.33 GERRY RODRIGUES 28
2:08.63 P. COHEN-HADRIA 24	53.24 TIM SCHNITTKER 24	21.05 KURT WIENANTS 28	17:07.79 CYLE SAGE 25
2:10.86 MARK BONN 24	53.70 CHRIS BOND 24	21.15 GREG RHODENBAUGH 28	17:18.36 MICHAEL D COLLINS 25
2:11.57 MICHAEL STIRLING 24	53.75 DANIEL BEATTY 24	21.20 JOHN SMITH 29	17:43.18 PIERRE DELISLE 27
2:14.87 LUIS R. SALAZAR 24	53.84 BRIAN J. HUDAK 24	21.27 ROBERT KILLEEN 29	17:43.31 JOE MADER 27
2:19.70 STUART BARTON 23	54.80 JEFF BERCAW 24	21.33 STEPHEN STAHL 26	17:44.28 TOM SMITH 29
50 YD. BRST M E N 19-24	200 YD. FLY M E N 19-24	100 YD. FREE M E N 25-29	50 YD. BACK M E N 25-29
27.42 DANIEL BEATTY 90	1:53.38 CHRIS STEVENSON 89	44.39 ROBERT PEEL 91	23.23 MOOK RHODENBAUGH 91
27.64 BRIAN J. HUDAK 24	1:59.41 MICHAEL GODSTED 24	44.39 ROBERT PEEL 26	23.23 MOOK RHODENBAUGH 27
28.29 DANIEL BEATTY 24	2:00.01 J WIERZBANOWSKI 19	45.44 JAMES PRINGLE 27	23.56 COY COBB 28

24.03 RAY SNYDER III	26	2:10.55 BOB JENNINGS	25	1:56.10 PAT DUGGAN	27	4:50.99 WILLIAM PALMER	30
24.09 SEAN MURPHY	27	2:10.62 PAT DUGGAN	27	1:56.21 SEAN MURPHY	27	4:51.75 ANDREW SAPPEY	30
24.43 ERIC ERICSON	28	2:13.60 MARK MILLER	29	1:57.52 ERIC WENDORF	26	4:51.97 MIKE KECK	31
24.82 MICHAEL CREASER	25	2:16.12 TOM NORTHCUTT	25	1:58.30 MILTON WALDROP	29	4:52.46 ROBERT EBERWINE	30
24.86 TOM ROTH	27	2:16.29 JOHN PEARSON	25	1:58.32 BOB JENNINGS	25	4:52.57 L.MEISENHEIMER	33
24.95 CHRIS STEVENSON	26	2:16.39 JOHN T DEARBORN	25	1:58.51 PETER MCCLAFFERTY	28	4:53.68 PETER SOLOMON	30
25.02 JEFF FREY	29	2:16.61 JOHN G MURPHY	27	1:59.64 THOMAS SMITH	29	4:54.13 MATTHEW CLARK	34
25.07 KURT WIENANTS	28	2:18.42 JOHN STENROOS	28	2:00.01 MARK MILLER	29	4:54.84 DAN GOERKE	32
100 YD. BACK M E N 25-29		50 YD. FLY M E N 25-29		400 YD. I.M. M E N 25-29		1000 YD. FREE M E N 30-34	
50.52 MOOK RHODENBAUGH	91	22.27 COY COBB	91	3:59.73 CAMERON REID	88	9:38.13 CAMERON REID	91
50.52 MOOK RHODENBAUGH	27	22.27 COY COBB	28	4:07.55 SEAN MURPHY	27	9:38.13 CAMERON D REID	30
50.56 SEAN MURPHY	27	22.44 STUART KNOWLES	27	4:12.81 PAT DUGGAN	27	9:54.39 ANDREW SAPPEY	30
50.73 ROBERT HAUCK	25	22.60 MOOK RHODENBAUGH	27	4:12.91 THOMAS SMITH	29	10:14.17 JEFFREY PEARSON	31
51.00 COY COBB	28	22.88 JOHN SMITH	29	4:14.02 ERIC WENDORF	26	10:14.62 MATTHEW CLARK	34
51.43 CHRIS STEVENSON	26	22.96 CHUCK PONTHER	28	4:14.30 JOHN PEARSON	25	10:15.92 MIKE KECK	31
51.87 ANDREW PULSIFER	25	22.97 ROBERT HAUCK	25	4:15.34 BRUCE HAYES	28	10:20.22 CRAIG M. NADEL	30
53.77 ERIC ERICSON	28	23.00 BOBBY PATTEN	28	4:17.46 GERRY RODRIGUES	28	10:23.68 ANDREW ANTONETZ	33
54.06 JOHN SAYRE	28	23.32 JEFF FREY	29	4:17.82 CHRIS BLACK	25	10:24.56 DAVID GROOTENHUIS	30
54.36 ALLEN HIGHNOTE	27	23.53 BRIAN A. JONES	25	4:18.71 JEFF NEUFELD	29	10:28.81 JAMES D BARBER	30
54.53 SOLOMON ROBINSON	29	23.61 MATT R JONES	25	4:22.20 MICHAEL COLLINS	25	10:33.46 JIM STEWART	34
200 YD. BACK M E N 25-29		100 YD. FLY M E N 25-29		50 YD. FREE M E N 30-34		1650 YD. FREE M E N 30-34	
1:50.49 ROBERT HAUCK	91	49.71 STUART KNOWLES	91	20.99 STUART MARVIN	87	16:06.55 JAMES KEGLEY	88
1:50.49 ROBERT HAUCK	25	49.71 STUART KNOWLES	27	21.25 CLAY BRITT	30	16:28.31 ANDREW SAPPEY	30
1:51.24 ANDREW PULSIFER	25	50.33 ROBERT HAUCK	25	21.65 SAM SEIPLE	31	16:48.46 JAMES KEGLEY	32
1:51.96 CHRIS STEVENSON	26	50.58 BOBBY PATTEN	28	21.75 TIM P. ELSON	34	17:01.51 CRAIG M. NADEL	30
1:57.75 MILTON WALDROP	29	50.85 MARK A. NDETZEL	28	21.76 DONALD R CARTER	32	17:08.30 DAN GOERKE	32
1:58.30 PAT DUGGAN	27	51.41 SEAN MURPHY	27	21.86 MIKE SCHMITZ	32	17:45.96 ROB COPELAND	34
2:00.20 MARK GORDIN	29	51.69 JOHN SAYRE	28	21.87 JIM LILLEY	31	17:52.21 JAMES E DEMING	32
2:00.68 CHRIS BLACK	25	51.70 ROBERT KILLEEN	29	21.91 ROBERT PLACAK	32	17:55.13 JIM STEWART	34
2:01.10 PETER DOBSON	28	51.78 BRIAN A. JONES	25	21.91 KIRK KOZLOWSKI	33	18:00.28 MARK HAHN	34
2:01.57 ALLEN HIGHNOTE	27	51.90 CHRIS STEVENSON	26	21.96 WILLIAM DOUGLASS	31	18:02.02 TOM J MONICA	33
2:03.77 MARK RAGUSA	26	52.08 CHUCK PONTHER	28	21.97 ERIC JOHNSON	32	18:02.03 KARL KOLB	30
50 YD. BRST M E N 25-29		200 YD. FLY M E N 25-29		100 YD. FREE M E N 30-34		50 YD. BACK M E N 30-34	
25.34 GREG RHODENBAUGH	91	1:49.21 BOBBY PATTEN	90	45.29 JIM MONTGOMERY	85	23.51 CLAY BRITT	91
25.34 GREG RHODENBAUGH	28	1:49.96 BOBBY PATTEN	28	47.04 JIM LILLEY	31	23.51 CLAY BRITT	30
26.24 DEAN PUTTERMAN	29	1:52.20 CHRIS STEVENSON	26	47.28 ERIC JOHNSON	32	24.37 WILLIAM SPECHT	33
26.60 PETER MCCLAFFERTY	28	1:56.39 GERRY RODRIGUES	28	47.43 MIKE SCHMITZ	32	24.76 M.SHEPARDSON	31
26.77 MARK MILLER	29	1:56.43 THOMAS SMITH	29	47.58 SAM SEIPLE	31	24.81 PETER DARDARIS	32
27.11 BOB JENNINGS	25	1:58.18 DEREK BROWN	25	47.77 WILLIAM DOUGLASS	31	25.48 RICK REYNOLDS	30
27.13 JOHN G MURPHY	27	1:58.46 JOHN C. SCURLOCK	25	48.19 SCOTT O'CONNOR	33	25.67 ROBERT C PLACAK	32
27.36 JOHN WALDMAN	28	1:58.88 MIKE HALPENNY	26	48.55 KIRK E KOZLOWSKI	32	25.95 CHARLES GROEN	31
27.41 CHRIS SHAW	28	1:59.09 ERIC WENDORF	26	48.57 ROBERT C PLACAK	32	26.16 WILL DOUGLASS	31
27.49 MARK RUTLEDGE	25	1:59.24 GARROW KERR	26	48.64 MIKE RICHMAN	30	26.18 BOB BURESH	32
27.57 MIKAEL JOHANSSON	26	1:59.70 STEVE VELA	29	48.69 L.MEISENHEIMER	33	26.19 KIRK L JENSEN	31
100 YD. BRST M E N 25-29		100 YD. I.M. M E N 25-29		200 YD. FREE M E N 30-34		100 YD. BACK M E N 30-34	
56.21 DAVID LUNDBERG	90	50.47 MOOK RHODENBAUGH	91	1:39.97 JIM MONTGOMERY	88	50.88 DAVID LUNDBERG	91
56.24 GREG RHODENBAUGH	28	50.47 MOOK RHODENBAUGH	27	1:41.13 THOMAS FRISTOE	31	50.88 DAVID LUNDBERG	30
57.77 PETER MCCLAFFERTY	28	51.75 ROBERT HAUCK	25	1:44.82 JIM LILLEY	31	51.43 CLAY BRITT	30
57.78 DEAN PUTTERMAN	29	52.32 COY COBB	28	1:45.14 WILLIAM DOUGLASS	31	52.57 WILLIAM SPECHT	32
58.52 MARK STOHRER	29	53.19 PETER MCCLAFFERTY	28	1:45.46 L.MEISENHEIMER	33	53.67 PETER DARDARIS	32
59.37 MATTHEW FRENTSOS	28	53.19 JOHN SMITH	29	1:46.11 ERIC JOHNSON	32	53.84 WILLIAM DOUGLASS	31
59.53 ROBERT MC ADAM	28	53.23 KURT WIENANTS	28	1:46.28 ROBERT EBERWINE	30	53.86 M.SHEPARDSON	31
59.56 MARK MILLER	29	54.12 MARK MILLER	29	1:47.34 JEFFREY PEARSON	31	54.60 RICK REYNOLDS	30
59.76 BOB JENNINGS	25	54.13 JOHN SAYRE	28	1:47.41 MARK AMBERSON	30	55.44 PETER SOLOMON	30
1:00.17 MARK RUTLEDGE	25	54.16 CHRIS SHAW	28	1:47.46 MIKE RICHMAN	30	55.57 BOB BURESH	32
1:00.41 JOHN G MURPHY	27	54.28 BOB JENNINGS	25	1:47.63 MIKE KECK	31	56.17 DEAN PRZYMUS	30
200 YD. BRST M E N 25-29		200 YD. I.M. M E N 25-29		500 YD. FREE M E N 30-34		200 YD. BACK M E N 30-34	
2:03.69 DOUGLAS SOLTIS	88	1:52.55 CAMERON REID	88	4:39.44 JAMES KEGLEY	88	1:54.42 WILLIAM SPECHT	91
2:05.89 PETER MCCLAFFERTY	28	1:54.55 ANDREW PULSIFER	25	4:40.64 CAMERON D REID	30	1:54.42 WILLIAM SPECHT	33
2:08.94 MARK STOHRER	29	1:55.02 JOHN SAYRE	28	4:48.74 ROBERT C PLACAK	32	1:56.94 WILLIAM DOUGLASS	31

1:56.95 CAMERON D REID 30	51.91 ROBERT PLACAK 32	21.31 TRIP HEDRICK 37	17:30.63 MICHAEL MCGUIRE 36
1:58.16 PETER SOLOMON 30	52.04 M. SHEPARDSON 31	21.34 CHARLES NORELLI 36	17:34.84 DAVID SHEPHERD 35
1:58.76 PETER DARDARIS 32	52.37 BRIAN E. KELCA 30	21.71 DAVID HAGUE 37	17:39.01 FRED FERROGGIARD 37
1:59.42 RICK REYNOLDS 30	52.56 ROBERT GOLDBLOOM 31	21.79 TOM WHATLEY 39	18:01.93 LARRY WOOD 36
2:01.80 MIKE KECK 31	52.75 JIM LILLEY 31	21.80 RICHARD HESS 36	18:04.47 PETER HUISVELD 39
2:02.37 DOUG PONTELANCE 32	52.87 STEVEN VELA 30	21.88 DOUG MARTIN 38	18:23.16 PAUL WISE 35
2:03.59 CHARLES GROEN 31	52.88 MARK NEDZA 30	21.97 WENDELL SMITH 35	18:37.33 PAUL REYNOLDS 39
2:04.14 SCOTT SHAKE 33	52.93 MARK AMBERSON 30	22.00 FRED HUBBELL 38	18:40.64 ROBERT STRAUSS 38
50 YD. BRST M E N 30-34	200 YD. FLY M E N 30-34	100 YD. FREE M E N 35-39	50 YD. BACK M E N 35-39
25.88 DAVID LUNDBERG 91	1:50.67 STEVEN GREGG 87	46.43 STU MARVIN 91	24.21 CRAIG SCHWARTZ 90
25.88 DAVID LUNDBERG 30	1:52.79 THOMAS FRISTOE 31	46.43 STU MARVIN 35	24.76 STU MARVIN 35
26.89 DAVID GUTHRIE 30	1:54.32 WILLIAM SPECHT 33	46.80 TRIP HEDRICK 37	25.26 WILL ARTLEY 36
27.36 ROBERT LASER 30	1:58.66 MICHAEL MAKARCZYK 31	47.08 JAMES MONTGOMERY 36	25.96 MATTHEW BRADLEY 37
27.45 BENN W. DOYLE 32	1:59.29 MATT STEVENS 31	47.30 CHARLES NORELLI 36	25.97 CARL COLVARD 35
27.46 DAVID GRAY 32	2:00.28 M. SHEPARDSON 30	47.51 RICHARD HESS 36	26.29 WILLIAM DRAKE 38
27.87 GREG OXLEY 32	2:00.39 MARK AMBERSON 30	47.82 WILL ARTLEY 36	26.39 JEFF PEROUT 38
28.17 DAVID PHILLIPS 31	2:00.91 BRIAN E. KELCA 30	48.02 BRYAN AUSTIN 35	26.75 DAN HARRIGAN 35
28.19 MICHAEL CASCIATO 31	2:00.94 KERRY D'BRIEN 34	48.30 DAVID HAGUE 37	26.78 GEORGE MORAN 39
28.25 MICHAEL SLOWEY 33	2:01.49 GLENN COLE 31	48.45 GLENN CROOKS 38	26.86 BRENT SWEITZER 38
28.32 ALLEN LYDICK 33	2:01.54 EDGAR BORJA 30	48.47 TOM WHATLEY 39	26.93 GARY HAFFER 39
100 YD. BRST M E N 30-34	100 YD. I.M. M E N 30-34	200 YD. FREE M E N 35-39	100 YD. BACK M E N 35-39
56.58 DAVID LUNDBERG 91	50.98 DAVID LUNDBERG 91	1:42.78 JAMES MONTGOMERY 90	52.43 CRAIG SCHWARTZ 90
56.58 DAVID LUNDBERG 30	50.98 DAVID LUNDBERG 30	1:42.81 STU MARVIN 35	54.59 STU MARVIN 35
56.87 THOMAS FRISTOE 31	52.72 CLAY BRITT 30	1:44.18 JAMES MONTGOMERY 36	55.13 WILL ARTLEY 36
59.19 DAVID GUTHRIE 30	54.12 JIM LILLEY 31	1:47.61 BRYAN AUSTIN 35	55.60 MATTHEW BRADLEY 37
1:00.09 DAVID GRAY 32	54.50 ROBERT C PLACAK 32	1:47.70 CHARLES NORELLI 36	56.20 BILL RODRIGUEZ 37
1:00.66 BENN W. DOYLE 32	55.05 M. SHEPARDSON 31	1:48.25 DONALD GILCHRIST 37	56.24 CARL COLVARD 35
1:00.99 GREGORY OXLEY 32	55.23 THOMAS C FRISTOE 30	1:48.75 JEFF PEROUT 38	56.56 DAVID VANDAM 35
1:01.23 MICHAEL SLOWEY 33	55.33 RICK REYNOLDS 30	1:48.77 LARRY WOOD 37	56.81 WILLIAM DRAKE 38
1:01.55 MICHAEL CASCIATO 31	55.33 DAVID E. ANDERSON 33	1:49.66 MICHAEL MANN 36	57.53 TOM WHATLEY 39
1:02.06 ALLEN LYDICK 33	55.38 DAVID GRAY 32	1:49.74 DAVID SHEPHERD 35	57.66 JEFF PEROUT 38
1:02.26 DAVID PHILLIPS 31	55.43 WILLIAM DOUGLASS 31	1:49.83 STEVEN GREGG 35	57.72 PAUL FETTERS 37
200 YD. BRST M E N 30-34	200 YD. I.M. M E N 30-34	500 YD. FREE M E N 35-39	200 YD. BACK M E N 35-39
2:02.32 DAVID LUNDBERG 91	1:50.45 DAVID LUNDBERG 91	4:41.53 HESS YNTEMA 91	1:57.05 TOM WOLF 90
2:02.32 DAVID LUNDBERG 30	1:50.45 DAVID LUNDBERG 30	4:41.53 HESS YNTEMA 37	2:01.82 MATTHEW BRADLEY 37
2:02.92 THOMAS FRISTOE 31	1:51.94 THOMAS FRISTOE 31	4:51.14 JAMES MONTGOMERY 36	2:02.55 PAUL FETTERS 37
2:09.16 DAVID GUTHRIE 30	1:55.56 CAMERON D REID 30	4:55.21 TIM HARVET 36	2:03.71 FRED FERROGGIARD 37
2:12.36 TOM J MONICA 33	1:58.53 MIKE KECK 31	4:55.83 DONALD GILCHRIST 37	2:04.06 JAMES DENSMORE 35
2:12.61 DAVID GRAY 32	2:00.95 DAVID E. ANDERSON 33	5:00.31 DAVID SHEPHERD 35	2:04.69 BILL RODRIGUEZ 37
2:13.61 MICHAEL CASCIATO 31	2:01.11 RICK REYNOLDS 30	5:00.46 JEFFERY C MILTON 35	2:05.83 WILLIAM DRAKE 38
2:14.41 BENN W. DOYLE 32	2:01.79 PETER SOLOMON 30	5:00.55 LARRY WOOD 37	2:07.61 JEFF GILBERT 35
2:15.64 MATTHEW KANZLER 34	2:03.39 DAVID GUTHRIE 30	5:00.74 EDWARD BROWN 38	2:08.06 SCOTT MC MILLEN 37
2:15.68 ALLEN LYDICK 33	2:04.03 DAVID COTE 31	5:00.79 TIM HARVEY 36	2:08.28 TIMOTHY HUESKEN 39
2:17.43 BRIAN E. KELCA 30	2:04.05 MIKE SCHMITZ 32	5:02.59 MICHAEL MCGUIRE 36	2:08.66 KURT MOEHLMANN 39
50 YD. FLY M E N 30-34	400 YD. I.M. M E N 30-34	1000 YD. FREE M E N 35-39	50 YD. BRST M E N 35-39
22.66 ROBERT PLACAK 89	4:00.04 TOM FRISTOE 91	10:05.99 JIM MCCONICA 89	27.05 CHET MILTENBERGER 87
22.91 CLAY BRITT 30	4:00.04 THOMAS FRISTOE 31	10:10.53 TIM HARVEY 36	27.33 C. MILTENBERGER 39
23.31 WILLIAM SPECHT 33	4:03.81 CAMERON D REID 30	10:13.57 JAMES MONTGOMERY 36	27.43 MARK SCHUMAN 35
23.38 SAM SEIPLE 31	4:19.07 PETER SOLOMON 30	10:25.12 EDWARD BROWN 38	27.92 JOHN ROEMER 35
23.39 ROBERT GOLDBLOOM 31	4:20.64 MIKE KECK 31	10:27.05 LARRY WOOD 37	27.93 RICK COLELLA 39
23.41 ROBERT PLACAK 32	4:23.54 MATTHEW CLARK 34	10:28.85 CURT SULZER 35	28.36 RUSS MARSH 35
23.42 MARK NEDZA 30	4:25.31 MATTHEW KANZLER 34	10:30.68 RANDY WILLIAMS 39	28.46 JACK R. GROSELLE 36
23.52 M. SHEPARDSON 31	4:28.64 DAVID ACKERMAN 30	10:32.79 DAVID SHEPARD 35	28.61 DENNIS BOYD 36
23.73 JIM LILLEY 31	4:29.81 JOHN PROTZMAN 33	10:32.85 PAUL WISE 35	29.01 KARL J GOEHRING 35
23.75 BRIAN E. KELCA 30	4:29.90 STEVEN VELA 30	10:36.86 TOWNSEND MAYER 35	29.14 SKIP BARTHOLD 36
23.90 DAVID ZUBERO 31	4:30.68 SPENCER C ELDRED 34	10:41.36 FRED FERROGGIARD 37	29.25 KARL KAZMEIER 35
100 YD. FLY M E N 30-34	50 YD. FREE M E N 35-39	1650 YD. FREE M E N 35-39	100 YD. BRST M E N 35-39
49.84 WILLIAM SPECHT 89	21.19 STU MARVIN 91	16:21.14 HESS YNTEMA 91	59.07 MARK SCHUMAN 91
51.06 WILLIAM SPECHT 33	21.19 STU MARVIN 35	16:21.14 HESS YNTEMA 37	59.07 MARK SCHUMAN 35
51.79 SAM SEIPLE 31	21.31 DOUG WILNES 36	16:34.36 TIM HARVEY 36	59.85 MIKE DREWS 36

1:00.09	STUART CORLISS	35	54.65	STUART CORLISS	35	1:50.47	KEVIN POLANSKY	41	56.72	WILLIAM TINGLEY	40
1:00.54	C.MILTENBERGER	39	54.98	RICHARD HESS	36	1:50.74	ANDREW MCPHERSON	44	58.18	RICHARD STRINGER	41
1:00.65	RICK COLELLA	39	55.46	STU MARVIN	35	1:52.71	HOMER LANE	41	58.41	GARY HAFER	40
1:00.70	JOHN ROEMER	35	55.48	TRIP HEDRICK	37	1:53.09	FREDDIE FERRARO	41	58.99	BILL DOW	40
1:01.55	RUSS MARSH	35	55.56	TOM WHATLEY	39	1:54.47	DAVID A TANNER	41	1:00.02	RICHARD BOBER	40
1:02.39	KARL H. KAZMAIER	35	55.69	HESS YNTEMA	37	1:56.22	LYNN DILSON	44	1:00.19	RIC COOLEY	41
1:02.71	ROY H CLARK	37	56.06	WILL ARTLEY	36	1:56.31	STEVEN CRAVEN	41	1:00.49	DON MEHL	40
1:03.04	SKIP BARTHOLD	36	56.16	JOHN ROEMER	35	1:56.36	JAMES DELACY	44	1:00.73	DANIEL J. ROGACKI	43
200 YD. BRST M E N 35-39			200 YD. I.M. M E N 35-39			500 YD. FREE M E N 40-44			1:00.85	HUGH WILDER	43
2:10.41	MARK SCHUMAN	91	1:57.44	MIKE DREWS	91	4:50.80	DAVID GRAY	87	200 YD. BACK M E N 40-44		
2:10.41	MARK SCHUMAN	35	1:57.44	MIKE DREWS	36	4:58.93	KEVIN POLANSKY	41	2:01.54	PETER O'KEEFE	91
2:10.90	MIKE DREWS	36	1:57.97	MARK SCHUMAN	35	5:05.10	FRED SCHLICHER	42	2:01.54	PETER O'KEEFFE	40
2:12.07	JOHN ROEMER	35	1:59.14	STUART CORLISS	35	5:17.55	FRANK MCINTYRE	40	2:05.73	RICHARD BOBER	40
2:13.20	RICK COLELLA	39	1:59.16	HESS YNTEMA	37	5:18.03	ED CROSSMORE	43	2:07.41	WILLIAM TINGLEY	40
2:16.06	GREGORY HARRISON	39	2:03.01	TOM REUDY	36	5:18.26	RICHARD BOBER	40	2:09.44	BILL DOW	40
2:17.82	TOM REUDY	36	2:03.83	JAMES DENSMORE	35	5:18.77	STEVE M JOHNSON	42	2:09.55	RICHARD STRINGER	41
2:18.16	C.MILTENBERGER	39	2:04.50	BILL RODRIGUEZ	37	5:18.79	PETER R. O'KEEFFE	40	2:14.49	R.KOLONKOWSKI	43
2:18.76	DENNIS BOYD	36	2:04.55	JOHN ROEMER	35	5:19.53	RICHARD HART	44	2:14.55	DANIEL J. ROGACKI	43
2:19.36	PATRICK DIBIASE	35	2:05.93	RICK COLELLA	39	5:20.82	KEITH BELL	42	2:15.64	ROBERT F GIRVIN	41
2:20.57	SKIP BARTHOLD	36	2:06.32	DAVID R. SHEPHERD	35	5:21.43	JOHN FLANAGAN	44	2:16.35	GARY HAFER	40
50 YD. FLY M E N 35-39			400 YD. I.M. M E N 35-39			1000 YD. FREE M E N 40-44			2:17.63	DAVID LEVINSON	41
23.25	RICHARD HESS	91	4:15.20	HESS YNTEMA	91	10:19.29	KEVIN POLANSKY	90	50 YD. BRST M E N 40-44		
23.25	RICHARD HESS	36	4:15.20	HESS YNTEMA	37	10:19.59	KEVIN POLANSKY	41	27.77	PAUL HENNE	90
23.31	DAVID HAGUE	37	4:16.50	STUART CORLISS	35	10:51.32	JOHN NOLAN	42	27.80	J.MICHAEL WITASZE	43
23.38	CHARLES NORELLI	36	4:17.23	MIKE DREWS	36	10:54.74	JOHN FLANAGAN	44	28.51	DAVE SCHMINKE	41
23.66	TRIP HEDRICK	37	4:21.77	JAMES DENSMORE	35	10:55.39	ED CROSSMORE	43	28.52	RONALD A MARCIKIC	41
23.69	MARK SCHUMAN	35	4:24.04	DONALD GILCHRIST	37	10:58.43	EDWIN PYLE	41	28.67	PAUL HENNE	44
23.90	WILL ARTLEY	36	4:26.52	TOM REUDY	36	10:59.94	HOMER LANE	41	28.95	DAN THOMPSON	44
24.20	JAMES T HELM	35	4:27.65	WILLIAM REEVES	38	11:00.91	KEITH BELL	42	28.99	ROBERT MURRAY	41
24.25	STEVEN GREGG	35	4:28.52	DAVID VANDAM	35	11:01.10	RICHARD HART	44	29.11	WILLIAM BALCHUNAS	40
24.38	MARK A. RUBKE	38	4:29.44	EDWARD BROWN	38	11:08.17	TOM EICHE	40	29.17	MAL JESTER	42
24.42	TOM LUNGAARD	35	4:31.07	DAVID R. SHEPHERD	35	11:10.48	CHIP GLIDDEN	40	29.23	W.CHARBONNEAU	44
100 YD. FLY M E N 35-39			50 YD. FREE M E N 40-44			1650 YD. FREE M E N 40-44			29.47	ARTHUR HALTTUNEN	40
51.61	FRED SCHLICHER	85	21.78	RICHARD ABRAHAMS	88	17:02.40	KEVIN POLANSKY	90	100 YD. BRST M E N 40-44		
51.70	CHARLES NORELLI	36	22.12	JERRY HEIDENREICH	41	18:24.87	FRANK MCINTYRE	40	1:01.84	PAUL HENNE	88
51.98	RICHARD HESS	36	22.15	ANDREW MCPHERSON	44	18:36.17	TOM EICHE	40	1:02.99	MICHAEL WITASZEK	43
52.05	TRIP HEDRICK	37	22.84	LARRY SHULMAN	41	18:36.30	DAVID A TANNER	41	1:03.90	PAUL HENNE	44
52.75	STUART CORLISS	35	22.85	KURT D. GERHARDT	40	18:40.39	WILLIAM CERNY	43	1:04.08	W.CHARBONNEAU	44
53.57	DAVID HAGUE	37	22.90	BRYAN BATEMAN	43	18:44.98	JOHN NOLAN	42	1:04.27	RONALD A MARCIKIC	41
54.04	JAMES DENSMORE	35	22.93	DANIEL ROGACKI	43	18:45.17	PATRICK DIXON	42	1:04.30	MAL JESTER	42
54.32	R. MARK SCHUMAN	35	23.00	MICHAEL W MOORE	40	18:57.29	STEVE DURAPAU	41	1:04.36	DAVE SCHMINKE	41
54.36	STEVEN GREGG	35	23.01	DIRK VANHOESEN	41	18:57.47	TERRENCE LAUGHLIN	40	1:04.94	ED KENEHAN	40
54.39	DONALD GILCHRIST	37	23.02	TOM MEADE	43	19:03.61	PATRICK HOME	44	1:05.22	DIRK VANHOESEN	41
54.58	BILL RODRIGUEZ	37	23.04	HOMER LANE	41	19:20.12	LARRY DAY	40	1:05.25	WILLIAM BALCHUNAS	40
200 YD. FLY M E N 35-39			100 YD. FREE M E N 40-44			50 YD. BACK M E N 40-44			1:05.94	DAVID FRISCH	42
1:53.88	FRED SCHLICHER	85	48.54	ANDREW MCPHERSON	91	25.61	JERRY HEIDENREICH	91	200 YD. BRST M E N 40-44		
1:57.84	JAMES DENSMORE	35	48.54	ANDREW MCPHERSON	44	25.61	JERRY HEIDENREICH	41	2:17.66	GEORGE BOIZELLE	89
2:00.27	DAVID VANDAM	35	50.26	PETER R. O'KEEFFE	40	25.66	PETER O'KEEFFE	40	2:19.08	MIKE T DIRKSEN	41
2:01.92	PAUL WISE	35	50.43	HOMER LANE	41	26.46	RICHARD BOBER	40	2:20.12	MICHAEL WITASZEK	43
2:02.49	DONALD GILCHRIST	37	50.71	KEVIN POLANSKY	41	26.75	GARY HAFER	40	2:20.42	MAL JESTER	42
2:03.14	DAVID R. SHEPHERD	35	50.80	JAMES DELACY	44	26.81	WILLIAM TINGLEY	40	2:20.78	W.CHARBONNEAU	44
2:03.71	RANDY WILLIAMS	39	50.85	LARRY SHULMAN	41	26.85	BILL DOW	40	2:22.25	DIRK VANHOESEN	41
2:04.00	EDWARD BROWN	38	50.99	JOHN RADIMER	41	27.22	ANDREW MC PHERSON	43	2:24.46	ED KENEHAN	40
2:04.68	JOHN CRAIG	36	51.05	FREDDIE FERRARO	41	27.35	RICHARD HAAS	41	2:26.57	ARTHUR HALTTUNEN	40
2:04.77	WILLIAM REEVES	38	51.30	BOB BIRNBRAUER	41	27.39	RICHARD STRINGER	41	2:28.03	RICK WALKER	40
2:05.75	RICK COLELLA	39	51.34	JERRY HEIDENREICH	40	27.49	GARY IZUMO	40	2:28.16	ALLEN L STARK	42
100 YD. I.M. M E N 35-39			200 YD. FREE M E N 40-44			27.49	R.KOLONKOWSKI	43	2:29.05	DAVID FRISCH	42
54.11	MARK SCHUMAN	91	1:47.90	PETER O'KEEFFE	91	100 YD. BACK M E N 40-44			50 YD. FLY M E N 40-44		
54.11	MARK SCHUMAN	35	1:47.90	PETER O'KEEFFE	40	54.15	PETER O'KEEFE	91	23.63	DAN THOMPSON	91
54.22	MIKE DREWS	36	1:48.20	FRED SCHLICHER	42	54.15	PETER O'KEEFFE	40	23.63	DAN THOMPSON	44

23.81	JERRY HEIDENREICH	41	4:36.77	EDWIN PYLE	41	10:55.83	JOHN LAWRENCE	45	29.05	MARTY HULL	48
24.59	LAWRENCE DAY	40	4:39.04	PETER R. O'KEEFFE	40	10:56.73	RICHARD BOYD	47	29.84	ROBERT STRAND	45
24.65	JOHN FOOTE	40	4:40.19	BOO GALLAS	43	11:00.74	ROBERT C. LARSON	45	30.03	CHRIS OSTROM	45
24.84	FRED SCHLICHER	42	4:41.01	JOHN NOLAN	42	11:06.76	EDWARD CAZALET	48	30.19	ROBERT S SMITH	47
24.86	GARY IZUMO	40	4:41.79	FRANK MCINTYRE	40	11:15.28	MICHAEL GARIBALDI	45	30.37	PETER DROSZLAN	47
24.90	FREDDIE FERRARO	41	4:43.47	RICHARD HART	44	11:29.11	HUGH O WINN	49	30.69	BILL ABBOTT	45
25.21	J.MICHAEL WITASZE	43	4:43.66	MAL JESTER	42	11:49.73	KEVIN KELLY	48	30.71	TIM MILLER	45
25.21	JAMES DELACY	44	4:45.83	KEITH BELL	42	11:57.41	FRED L. SHAW	45	-31.12	DANIEL PER-LEE	47
25.23	DENNIS R NUGENT	42	4:46.36	JOHN FLANAGAN	44	11:58.47	GREG THOMPSON	45	31.37	PETER MICHEL	48
100 YD. FLY M E N 40-44			50 YD. FREE M E N 45-49			1650 YD. FREE M E N 45-49			100 YD. BRST M E N 45-49		
53.91	PETER O'KEEFE	91	21.87	RICHARD ABRAHAMS	90	17:59.11	WILLIAM STEUART	83	1:02.48	MARTIN HULL	89
53.91	PETER O'KEEFFE	40	22.08	RICHARD ABRAHAMS	46	18:05.93	JOHN J. FLANAGAN	45	1:03.56	RICHARD NESBIT	46
53.93	JERRY HEIDENREICH	41	23.33	ROBERT S SMITH	47	18:07.61	RICHARD BOYD	47	1:03.56	MARTY HULL	48
53.96	FRED SCHLICHER	42	23.34	RICHARD H WOODROW	47	18:29.13	DAVID J GRAY	45	1:04.00	ROBERT STRAND	45
54.54	ANDREW MCPHERSON	44	-23.40	HARRY GREENFIELD	46	18:31.76	ROBERT LARSON	45	1:06.15	THOMAS OLSON	46
54.76	LAWRENCE DAY	40	23.45	DICK WOODROW	47	18:36.39	SANDY GALLETTY	48	1:06.58	ROBERT S SMITH	47
55.65	BOO GALLAS	43	23.50	ROBERT STRAND	45	19:10.84	HUGH O WINN	49	1:07.48	BILL ABBOTT	45
55.98	RICHARD HAAS	41	23.51	DAN MCINTOSH	48	19:35.13	TEGZE P. HARASZTI	49	1:07.71	TIM MILLER	45
56.23	FREDDIE FERRARO	41	23.92	CRAIG DENNIS	45	19:39.26	BEN VANDYK	46	1:08.33	WILLIAM MOYER	45
56.26	ALAN BELL	41	24.01	JACK GEOGHEGAN	48	19:41.67	MICHAEL GARIBALDI	45	1:08.62	PETER DROSZLAN	47
56.32	J.MICHAEL WITASZE	43	24.03	KEEFE LODWIG	47	19:42.27	RICHARD K. SMITH	45	1:08.98	JIM PELISSIER	47
200 YD. FLY M E N 40-44			100 YD. FREE M E N 45-49			50 YD. BACK M E N 45-49			200 YD. BRST M E N 45-49		
2:02.09	BOO GALLAS	90	48.92	RICHARD ABRAHAMS	91	25.65	ROBERT SMITH	88	2:18.68	ROBERT STRAND	91
2:02.33	FRED SCHLICHER	42	48.92	RICHARD ABRAHAMS	46	26.27	ROBERT S SMITH	47	2:18.68	ROBERT STRAND	45
2:02.47	BOO GALLAS	43	50.40	DICK WOODROW	47	26.55	TIM BIRNIE	45	2:22.34	RICHARD NESBIT	46
2:06.94	ALAN BELL	41	-51.09	HARRY GREENFIELD	46	27.22	RICHARD BURNS	47	2:23.74	MARTY HULL	47
2:06.95	RICHARD HAAS	41	51.75	EDWARD CAZALET	48	28.80	ROBERT STRAND	45	2:26.25	RICHARD BOYD	47
2:07.06	DAVID A TANNER	41	51.88	KEEFE LODWIG	47	28.94	BOB WELTY	46	2:27.51	BRUCE MOHL	45
2:07.37	FRANK MCINTYRE	40	51.88	CRAIG DENNIS	45	28.98	JACK GEOGHEGAN	48	2:29.46	THOMAS OLSON	46
2:08.87	JOHN FLANAGAN	44	51.91	RICHARD H WOODROW	47	29.00	DON GALINE	45	2:30.28	TIM MILLER	45
2:09.02	GARY IZUMO	40	51.98	TIM BIRNIE	45	29.11	RICHARD A BASSI	49	2:31.60	JIM PELISSIER	47
2:10.67	MAL JESTER	42	52.40	EDWARD G CAZALET	48	29.27	JON HEIMANN	49	2:31.93	MONTE MCCORMICK	45
2:11.83	R.KOLONKOWSKI	43	52.56	ROBERT SMITH	47	29.53	DAVID BAYLES	45	2:32.03	PHILLIP WHITTEN	47
100 YD. I.M. M E N 40-44			200 YD. FREE M E N 45-49			100 YD. BACK M E N 45-49			50 YD. FLY M E N 45-49		
55.87	JERRY HEIDENREICH	91	1:50.42	TIMOTHY GARTON	90	56.14	ROBERT SMITH	88	24.24	MARTIN HULL	89
55.87	JERRY HEIDENREICH	41	1:53.84	DICK WOODROW	47	58.06	TIM BIRNIE	45	24.57	RICHARD ABRAHAMS	46
57.15	ANDREW MCPHERSON	44	1:54.69	JOHN LAWRENCE	45	58.28	ROBERT SMITH	47	24.60	MARTY HULL	48
57.44	FRED SCHLICHER	42	1:54.76	TIM BIRNIE	45	58.83	RICHARD BURNS	47	24.69	DICK WOODROW	47
57.80	ANDREW MC PHERSON	43	-1:55.12	HARRY GREENFIELD	46	59.80	JOHN CALVERT	45	25.61	CHRIS OSTROM	45
58.21	FREDDIE FERRARO	41	1:55.79	EDWARD G CAZALET	48	1:01.39	BRUCE MOHL	45	25.79	GARY LANGENDOEN	45
58.21	J.MICHAEL WITASZE	43	1:55.82	RICHARD ABRAHAMS	46	1:02.39	EDWARD G CAZALET	48	25.81	KEEFE LODWIG	47
58.33	DANIEL J. ROGACKI	43	1:56.14	BILL ABBOTT	45	1:02.78	PHILLIP WHITTEN	47	-25.97	HARRY GREENFIELD	46
58.71	PETER R. O'KEEFFE	40	1:56.63	JOHN J. FLANAGAN	45	1:03.33	CRAIG DENNIS	45	26.02	ROBERT S SMITH	47
58.73	WILLIAM BALCHUNAS	40	1:57.22	DAVID J GRAY	45	1:03.44	DON GALINE	45	26.27	DOUGLAS STITZ	48
58.87	BOO GALLAS	43	1:58.46	RICHARD BOYD	47	1:03.96	JACK GEOGHEGAN	48	26.47	AVRAHAM MELAMED	46
200 YD. I.M. M E N 40-44			500 YD. FREE M E N 45-49			200 YD. BACK M E N 45-49			100 YD. FLY M E N 45-49		
2:03.31	PETER O'KEEFE	91	5:03.96	ED HINSHAW	82	2:07.19	TIM BIRNIE	91	54.27	MARTIN HULL	89
2:03.31	PETER O'KEEFFE	40	5:12.50	TIM BIRNIE	45	2:07.19	TIM BIRNIE	45	54.88	RICHARD ABRAHAMS	46
2:04.66	FRED SCHLICHER	42	5:12.96	JOHN J. FLANAGAN	45	2:09.35	JOHN CALVERT	45	55.73	MARTY HULL	48
2:07.91	KEVIN POLANSKY	41	5:13.99	JOHN CALVERT	45	2:10.94	RICHARD BURNS	47	55.99	DICK WOODROW	47
2:09.19	BOO GALLAS	43	5:14.51	JOHN LAWRENCE	45	2:11.73	EDWARD CAZALET	48	56.30	AVRAHAM MELAMED	46
2:09.86	RICHARD HAAS	41	5:17.17	EDWARD CAZALET	48	2:13.94	JOHN LAWRENCE	45	56.45	GARY LANGENDOEN	45
2:09.98	WILLIAM TINGLEY	40	5:20.49	RICHARD BOYD	47	2:20.57	DON MCINTOSH	48	-57.69	HARRY GREENFIELD	46
2:10.07	EDWIN PYLE	41	5:22.36	ROBERT C. LARSON	45	2:21.15	DON GALINE	45	57.97	BILL ABBOTT	45
2:10.69	MAL JESTER	42	5:22.43	SANDY GALLETTY	48	2:22.58	ALLEN NEULS	47	58.08	DON MCINTOSH	48
2:11.78	CHIP GLIDDEN	40	5:22.83	DAVID J GRAY	45	2:23.20	DANIEL BLAKE	45	58.49	JOHN J. FLANAGAN	45
2:11.97	RICHARD HART	44	5:27.32	MICHAEL GARIBALDI	45	2:24.04	JACK ILIFF	46	59.51	C.OSTROM	45
400 YD. I.M. M E N 40-44			1000 YD. FREE M E N 45-49			50 YD. BRST M E N 45-49			200 YD. FLY M E N 45-49		
4:28.41	JOHN CALVERT	88	10:46.40	JOHN FLANAGAN	91	28.32	RICHARD NESBIT	91	2:04.32	AVRAHAM MELAMED	91
4:32.99	KEVIN POLANSKY	41	10:46.40	JOHN FLANAGAN	45	28.32	RICHARD NESBIT	46	2:04.32	AVRAHAM MELAMED	46

2:08.65 GARY LANGENDOEN	45	53.82 HENRY SOUTHALL	51	27.32 JOHN SMITH	52	2:30.36 DRURY GALLAGHER	52
2:10.39 DON MCINTOSH	48	54.08 TOM ANGELL	50	28.67 LANCE LARSON	50	2:32.01 JACK MCCOY	50
2:10.40 RICHARD ABRAHAMS	46	54.54 BOB LIEB	50	29.02 RICHARD BASSI	50	2:35.79 BILL MULLIKEN	51
2:11.25 JOHN J. FLANAGAN	45	54.98 RICHARD BASSI	50	29.15 MICHAEL MEALIFFE	50	2:37.32 JOHN STOVER	50
2:17.77 HARRY GREENFIELD	46	55.21 CHARLES RAVEN	52	30.32 MICHAEL MACLEAN	50	2:37.90 DENNIS WILSON	50
2:17.82 SANDY GALLETTY	48	55.30 ROBERT PROEBSTING	53	30.35 DAVID DIGET	52	2:42.08 PATRICK L. SCHLUP	50
2:20.07 JACK GEOGHEGAN	48	55.79 DAVID DIGET	52	30.73 JAMES SHAW	50	2:43.28 LANCE M. LARSON	50
2:23.59 JOSEPH COPLAN	45	56.24 DENNIS BLEDSOE	52	30.75 RICHARD CAMPBELL	51	2:43.81 CHIP HASTINGS	50
2:26.73 BILL KING	46	56.83 KENNETH MILLER	53	31.10 DENNIS BLEDSOE	52	2:44.96 CHARLES KILBOURNE	51
100 YD. I.M. M E N 45-49		56.92 DAVID HARRISON	53	31.19 DALE MCGINLEY	53	2:46.80 ARMIN ARNDT	50
56.23 ROBERT SMITH	88	200 YD. FREE M E N 50-54		100 YD. BACK M E N 50-54		50 YD. FLY M E N 50-54	
58.55 ROBERT STRAND	45	1:56.24 EDWARD HINSHAW	90	1:00.88 JOHN SMITH	91	25.80 ROBERT PROEBSTING88	
58.61 ROBERT S SMITH	47	1:59.41 DRURY GALLAGHER	52	1:00.88 JOHN SMITH	52	25.50 MICHAEL MEALIFFE	50NW
59.22 MARTY HULL	47	1:59.60 HENRY SOUTHALL	51	1:04.09 LANCE M. LARSON	50	26.23 ROBERT PROEBSTING	53
59.39 RICHARD NESBIT	46	2:02.84 DAVID HARRISON	53	1:05.41 MICHAEL MACLEAN	50	26.52 RICHARD A. BASSI	50
1:00.02 DICK WOODROW	47	2:03.46 BOB LIEB	50	1:05.46 RICHARD BASSI	50	26.94 JOHN SMITH	52
1:00.50 DAVE BLANCHARD	45	2:07.46 ROBERT PROEBSTING	53	1:05.55 MICHAEL MEALIFFE	50	27.27 CEDOMIR D ZLATIC	50
1:00.74 CHRIS OSTROM	45	2:08.44 PATRICK WICKENS	50	1:06.46 DAVID DIGET	52	27.39 BERT L PETERSEN	52
1:00.74 AVRAHAM MELAMED	46	2:09.20 CHARLES RAVEN	52	1:07.39 DRURY GALLAGHER	52	27.49 JOSEPH LAMMERT	51
1:00.90 BILL ABBOTT	45	2:09.87 BOB COALE	51	1:08.51 RICHARD CAMPBELL	51	27.59 WILLIAM BISHOP	50
1:01.26 CRAIG DENNIS	45	2:10.34 ERNIE LESKOVITZ	54	1:09.50 DENNIS BLEDSOE	52	27.61 DAVID FLEMING	50
200 YD. I.M. M E N 45-49		2:11.42 KENNETH MILLER	53	1:09.51 JAMES SHAW	50	27.70 BOB LIEB	50
2:06.09 TIMOTHY GARTON	88	500 YD. FREE M E N 50-54		200 YD. BACK M E N 50-54		100 YD. FLY M E N 50-54	
2:08.31 JOHN CALVERT	45	5:13.80 EDWARD HINSHAW	90	2:14.38 LANCE LARSON	91	58.39 ROBERT PROEBSTING88	
2:10.42 BRUCE MOHL	45	5:25.13 DRURY GALLAGHER	52	2:14.38 LANCE LARSON	50	1:00.14 ROBERT PROEBSTING	53
2:11.46 JOHN LAWRENCE	45	5:37.18 HENRY SOUTHALL	51	2:17.79 JOHN SMITH	52	1:00.21 LANCE LARSON	50
2:11.70 ROBERT STRAND	45	5:41.28 DAVID HARRISON	53	2:24.77 RICHARD BASSI	50	1:00.79 WILLIAM BISHOP	50
2:12.80 AVRAHAM MELAMED	46	5:47.74 BOB LIEB	50	2:30.45 RICHARD CAMPBELL	51	1:02.65 CEDOMIR D ZLATIC	50
2:13.40 RICHARD NESBIT	46	5:49.81 BOB COALE	51	2:31.48 ROBERT F NORRIS	52	1:02.95 BOB LIEB	50
2:13.64 JOHN J. FLANAGAN	45	5:53.69 DICK STEWART	51	2:32.15 BEN WISCKOL	51	1:03.47 RICHARD A. BASSI	50
2:14.63 CRAIG DENNIS	45	5:54.57 LANCE M. LARSON	50	2:32.32 ARTHUR SMITH	51	1:03.58 DRURY GALLAGHER	52
2:14.75 BILL ABBOTT	45	5:54.99 BILL MULLIKEN	51	2:33.08 DAVID L. ROBINSON	51	1:03.95 HENRY SOUTHALL	51
2:15.09 SANDY GALLETTY	48	5:56.97 BEN WISCKOL	51	2:34.83 DALE MCGINLEY	53	1:04.18 JOHN FULOP	50
400 YD. I.M. M E N 45-49		5:59.59 ERNIE LESKOVITZ	53	2:35.10 F.WENDELKEN	52	1:04.40 DICK STEWART	51
4:31.40 TIMOTHY GARTON	88	1000 YD. FREE M E N 50-54		50 YD. BRST M E N 50-54		200 YD. FLY M E N 50-54	
4:34.97 JOHN CALVERT	45	11:00.03 EDWARD HINSHAW	87	29.70 MANUEL SANGUILY	84	2:17.78 WILLIAM YORZYK	84
4:44.18 EDWARD B CAZALET	48	11:39.55 DRURY GALLAGHER	52	31.02 DENNIS WILSON	50	2:23.53 ROBERT PROEBSTING	53
4:44.70 JOHN J. FLANAGAN	45	11:45.88 HENRY SOUTHALL	51	31.44 JACK MCCOY	50	2:29.30 WILLIAM BISHOP	50
4:48.58 RICHARD BOYD	47	11:59.85 BOB COALE	51	31.61 PETER FOGARASSY	51	2:30.21 BILL MULLIKEN	51
4:50.18 AVRAHAM MELAMED	46	12:13.14 PATRICK WICKENS	50	31.81 DRURY GALLAGHER	52	2:31.57 WILLIAM TIMKEN	52
4:52.10 ROBERT STRAND	45	12:13.62 ERNIE LESKOVITZ	54	31.82 BILL MULLIKEN	51	2:31.83 HENRY SOUTHALL	51
4:54.65 BRUCE MOHL	45	12:34.45 MICHAEL MACLEAN	50	31.97 DAVID DABOLL	54	2:33.89 MEL GOLDSTEIN	52
4:59.98 DOUG HELLERSON	45	12:36.06 DAVID GIFFORD	50	32.30 CHICK MCILROY	52	2:34.89 DICK STEWART	50
5:00.80 TEGZE P. HARASZTI	49	12:39.75 RICHARD BASSI	50	32.62 PETER JACKSON	51	2:35.34 ERNIE LESKOVITZ	54
5:02.44 PHILLIP WHITTEN	47	12:40.38 BILL STEUART	54	32.89 TOM WINTERS	51	2:35.39 TELFAIR MAHAFFEY	54
50 YD. FREE M E N 50-54		12:40.71 BILL MULLIKEN	51	32.89 MILTON GEE	54	2:35.90 JACK MCCOY	50
22.93 DONALD HILL	83	1650 YD. FREE M E N 50-54		100 YD. BRST M E N 50-54		100 YD. I.M. M E N 50-54	
24.15 BOB LIEB	50	18:53.29 BURWELL JONES	85	1:05.29 MANUEL SANGUILY	84	1:00.66 DRURY GALLAGHER	89
24.55 HENRY SOUTHALL	51	19:45.03 DAVID HARRISON	53	1:07.66 DRURY GALLAGHER	52	1:01.42 JOHN SMITH	52
24.68 TOM ANGELL	50	20:04.50 BOB COALE	51	1:08.54 JACK MCCOY	50	1:03.08 LANCE LARSON	50
24.70 JOHN FULOP	50	20:17.46 HENRY SOUTHALL	51	1:08.95 BILL MULLIKEN	51	1:03.20 MICHAEL MEALIFFE	50
24.73 MICHAEL MEALIFFE	50	20:32.40 CHARLES RAVEN	52	1:10.80 DENNIS WILSON	50	1:03.56 FRED E. TISUE	52
24.82 WILLIAM NEWMAN	51	21:01.67 CHIP HASTINGS	50	1:12.01 JOHN STOVER	50	1:04.06 DRURY GALLAGHER	52
24.91 ROBERT PROEBSTING	53	21:03.34 DAVID GIFFORD	50	1:12.96 JOHN FELDER	50	1:04.30 RICHARD BASSI	50
25.04 RICHARD A. BASSI	50	21:03.99 ERNIE LESKOVITZ	54	1:13.32 WANG LAU	54	1:05.64 DENNIS BLEDSOE	52
25.19 TOM WINTERS	51	21:04.07 DICK STEWART	50	1:13.35 MILTON GEE	54	1:05.68 CHICK MCILROY	52
25.36 BRUCE HUNTER	51	21:10.04 BILL MULLIKEN	51	1:13.39 CHIP HASTINGS	50	1:05.74 DAVID DIGET	52
25.36 DUFFIE FRYLING	52	21:20.05 KENT M PRICE	52	1:13.42 CHARLES KILBOURNE	51	1:05.93 MICHAEL MACLEAN	50
100 YD. FREE M E N 50-54		50 YD. BACK M E N 50-54		200 YD. BRST M E N 50-54		200 YD. I.M. M E N 50-54	
51.93 JEFF FARRELL	89	27.32 JOHN SMITH	91	2:28.78 DRURY GALLAGHER	89	2:13.98 DRURY GALLAGHER	89

2:15.36 DRURY GALLAGHER	52	5:32.17 BURWELL JONES	88	2:20.56 DON BROWN	91	1:00.88 WALLY DOBLER	89
2:16.36 LANCE LARSON	50	5:50.25 SAM JONES	55	2:20.56 DON BROWN	57	1:04.05 WALLY DOBLER	57
2:20.80 JOHN SMITH	52	5:50.83 GRAHAM JOHNSTON	59	2:22.16 RICHARD HANLEY	55	1:07.21 DENNIS O'BRIEN	55
2:24.35 BILL MULLIKEN	51	5:51.57 BURWELL JONES	57	2:24.44 JACK BEATTIE	56	1:07.77 BOB BAILIE	55
2:24.67 JACK MCCOY	50	5:59.49 C.LEBOURGEOIS	57	2:26.99 BURWELL JONES	57	1:08.45 PETER TAFT	55
2:26.32 TOM WINTERS	51	6:04.93 GEORGE BRUNSTAD	56	2:33.36 D BARR CLAYSON	55	1:08.55 TELFAIR MAHAFFY	55
2:28.42 MEL GOLDSTEIN	52	6:06.88 BILL ROBERTSON	55	2:44.12 RONALD WITTLCK	56	1:08.60 WILLIAM LAUER	56
2:29.52 JOHN STOVER	50	6:07.73 JIM KALAS	57	2:44.98 MIKE MILLIMAN	56	1:09.12 FOSTER DEJESUS	55
2:29.53 CYRUS HOPKINS	53	6:11.38 SAM KOOISTRA	55	2:45.57 C.LEBOURGEOIS	57	1:09.33 C.LEBOURGEOIS	57
2:29.77 DAVID DISET	52	6:16.67 BUDDY BELSHE	57	2:47.63 STANLEY MCCONNELL	59	1:10.13 BOB PATTEN	56
400 YD. I.M. M E N 50-54		6:17.50 DAVE ANDERSON	59	2:48.63 ARNIE GREEN	59	1:12.30 RAYMOND BURNS	55
4:51.41 DRURY GALLAGHER	89	1000 YD. FREE M E N 55-59		50 YD. BRST M E N 55-59		200 YD. FLY M E N 55-59	
4:59.23 DRURY GALLAGHER	52	11:26.99 BURWELL JONES	90	30.18 MANUEL SANGUILY	89	2:24.68 BILL YORZYK	89
5:13.06 JACK MCCOY	50	12:10.02 GRAHAM JOHNSTON	59	32.42 JERRY DUNLAP	55	2:35.32 TELFAIR MAHAFFY	55
5:16.60 BILL MULLIKEN	51	12:21.05 C.LEBOURGEOIS	57	32.75 BOB W. BEST	58	2:35.57 DENNIS O'BRIEN	55
5:21.73 MEL GOLDSTEIN	52	12:28.48 GEORGE BRUNSTAD	56	33.28 STAN MORNER	55	2:41.42 C.LEBOURGEOIS	57
5:24.41 BEN WISCKOL	51	12:34.53 SAM KOOISTRA	55	33.39 THOMAS KOENIG	59	2:43.02 RICHARD HANLEY	55
5:26.19 BILL PAGE	50	12:39.60 SAM JONES	55	33.53 BOB PATTEN	56	2:47.32 FOSTER DE JESUS	55
5:28.71 HENRY SOUTHALL	51	12:52.62 JIM KALAS	57	33.72 WALLY E. DOBLER	57	2:49.69 HERB ALVARADO	57
5:28.83 WILLIAM TIMKEN	52	13:00.33 BILL ROBERTSON	55	34.07 RAYMOND BURNS	55	2:50.11 WILLIAM LAUER	56
5:30.00 PATRICK L. SCHLUP	50	13:08.80 FRANK E. REYNOLDS	59	34.10 BOB BAILIE	55	2:50.14 GEORGE BRUNSTAD	56
5:30.42 DAVID GIFFORD	50	13:09.14 RAYMOND BURNS	55	34.45 D BARR CLAYSON	55	2:51.74 ARTHUR WELCH	58
50 YD. FREE M E N 55-59		13:12.57 BUDDY BELSHE	57	34.62 BURWELL JONES	57	2:55.65 BOB W. BEST	58
23.41 DONALD HILL	87	1650 YD. FREE M E N 55-59		100 YD. BRST M E N 55-59		100 YD. I.M. M E N 55-59	
24.49 BOB BAILIE	55	19:02.45 BURWELL JONES	88	1:06.93 MANUEL SANGUILY	89	1:03.11 BURWELL JONES	88
24.72 JERRY DUNLAP	55	20:23.83 SAM JONES	55	1:09.56 MANUEL SANGUILY	58	1:04.95 JERRY DUNLAP	55
25.57 YOSHI OYAKAWA	57	20:46.81 C.LEBOURGEOIS	57	1:12.22 BOB PATTEN	56	1:05.17 JACK BEATTIE	56
25.60 WALLY DOBLER	57	21:35.13 SAM KOOISTRA	55	1:14.85 BOB W. BEST	58	1:05.54 BOB BAILIE	55
25.69 PETER TAFT	55	22:04.17 WAYNE LEENGRAN	59	1:14.88 THOMAS KOENIG	59	1:05.59 DON BROWN	57
26.12 BILL ROBERTSON	55	22:19.33 RAYMOND BURNS	55	1:16.24 STAN MORNER	55	1:07.49 BURWELL JONES	57
26.23 RICHARD HANLEY	55	22:19.45 DAVE ANDERSON	59	1:16.48 BURWELL JONES	57	1:08.05 YOSHI OYAKAWA	57
26.39 DON READ	56	22:33.71 LOGAN VANSITTERT	56	1:16.77 HAL STOLZ	56	1:08.21 PETER TAFT	55
26.51 JACK BEATTIE	56	22:34.42 FRANK E. REYNOLDS	59	1:17.83 BILL KANSAS	55	1:08.62 BILL ROBERTSON	55
26.58 BURWELL JONES	57	22:36.78 MEL SIEBOLD	56	1:17.88 RAYMOND BURNS	55	1:09.67 DAVE DRUM	55
26.58 DAVE DRUM	55	22:41.77 DAVE FORTSCH	56	1:18.17 TAK ISERI	59	1:09.69 SAM JONES	55
100 YD. FREE M E N 55-59		50 YD. BACK M E N 55-59		200 YD. BRST M E N 55-59		200 YD. I.M. M E N 55-59	
52.59 DONALD HILL	87	28.15 YOSHI OYAKAWA	91	2:34.15 MANUEL SANGUILY	89	2:17.88 BURWELL JONES	88
53.33 BOB BAILIE	55	28.15 YOSHI OYAKAWA	57	2:38.20 MANUEL SANGUILY	58	2:26.00 JACK BEATTIE	56
56.33 JERRY DUNLAP	55	29.38 JACK BEATTIE	56	2:38.37 BOB PATTEN	56	2:26.16 DON BROWN	57
56.60 YOSHI OYAKAWA	57	29.59 DON BROWN	57	2:45.42 BOB W. BEST	58	2:31.64 DENNIS O'BRIEN	55
56.82 JACK BEATTIE	56	29.98 BARR CLAYSON	55	2:45.71 HAL STOLZ	56	2:32.02 SAM JONES	55
57.44 BILL ROBERTSON	55	30.83 BURWELL JONES	57	2:49.60 D BARR CLAYSON	55	2:34.14 WALLY E. DOBLER	57
57.50 PETER R. TAFT	55	31.55 RICHARD HANLEY	55	2:52.39 RAYMOND BURNS	55	2:35.24 BOB W. BEST	58
59.16 WALLY E. DOBLER	57	31.83 JAMES BOHAN	55	2:53.49 TAK ISERI	59	2:36.04 WILLIAM LAUER	56
59.35 SAM KOOISTRA	55	31.86 JOHN W GOODE	57	2:54.53 THOMAS KOENIG	59	2:37.61 TELFAIR MAHAFFY	55
59.43 DON READ	56	32.20 JERRY DUNLAP	55	2:55.81 ROBERT KUENY	59	2:38.34 FOSTER DE JESUS	55
59.52 WILLIAM LAUER	56	32.73 WALLY E. DOBLER	57	2:56.25 DICK MACDONALD	55	2:39.92 C.LEBOURGEOIS	57
200 YD. FREE M E N 55-59		100 YD. BACK M E N 55-59		50 YD. FLY M E N 55-59		400 YD. I.M. M E N 55-59	
2:02.93 BURWELL JONES	88	1:02.56 YOSHI OYAKAWA	91	26.93 BOB BAILIE	91	5:03.44 BURWELL JONES	90
2:06.52 SAM JONES	55	1:02.56 YOSHI OYAKAWA	57	26.93 BOB BAILIE	55	5:17.93 BURWELL JONES	57
2:07.90 BURWELL JONES	57	1:03.78 DON BROWN	57	27.44 WALLY E. DOBLER	57	5:23.05 SAM JONES	55
2:08.84 BILL ROBERTSON	55	1:05.18 JACK BEATTIE	56	27.47 JERRY DUNLAP	55	5:24.47 DON BROWN	57
2:10.61 PETER R. TAFT	55	1:07.45 RICHARD HANLEY	55	28.21 RICHARD HANLEY	55	5:27.85 DENNIS O'BRIEN	55
2:11.09 RICHARD HANLEY	55	1:07.46 BURWELL JONES	57	28.21 PETER TAFT	55	5:33.18 JACK BEATTIE	56
2:13.34 SAM KOOISTRA	55	1:07.60 BARR CLAYSON	55	28.67 JAMES BOHAN	55	5:33.87 WALLY DOBLER	57
2:14.12 WILLIAM LAUER	56	1:13.25 RONALD WITTLCK	56	28.77 DAVE DRUM	55	5:37.52 GEORGE BRUNSTAD	56
2:14.56 JOHN KALAS	57	1:13.71 JOHN W GOODE	57	29.24 DENNIS O'BRIEN	55	5:41.96 C.LEBOURGEOIS	57
2:14.73 C.LEBOURGEOIS	57	1:14.31 JAMES BOHAN	55	29.62 JAMES C BOHAN	55	5:42.01 FOSTER DE JESUS	55
2:17.08 JAMES JOHNSON	55	1:14.89 WALLY DOBLER	57	29.62 YOSHI OYAKAWA	57	5:47.94 WILLIAM LAUER	56
500 YD. FREE M E N 55-59		200 YD. BACK M E N 55-59		100 YD. FLY M E N 55-59		50 YD. FREE M E N 60-64	

25.19 PETER POWLISON	85	19:43.73 GRAHAM JOHNSTON	91	1:10.37 JOHN KORTHEUER	91	1:06.39 PAUL HUTINGER	86
26.19 HAROLD BEGEL	61	19:43.73 GRAHAM JOHNSTON	60	1:10.37 JOHN KORTHEUER	60	1:06.95 JOHN KORTHEUER	60
26.19 RICHARD BENNETT	60	21:50.71 WAYNE LEENGRAN	60	1:14.77 AULIS KAHKONEN	60	1:08.23 CHARLES BALDWIN	60
26.21 CHARLES BALDWIN	60	22:03.75 ERIC YOUNGQUIST	63	1:16.28 JOHN MASTERS	60	1:10.62 THOMAS SMITH	63
26.39 PHILIP CHAPMAN	60	22:32.90 PETER BUCKLEY	60	1:16.91 CHARLES BALDWIN	60	1:10.71 AULIS KAHKONEN	60
26.63 DICK WEBBER	61	22:34.54 WILLIAM PHILLIPS	62	1:17.16 FRED LEIPZIGER	63	1:11.15 LENROD GOLDSTONE	61
26.66 BOB HERITIER	62	22:35.15 TOM TAYLOR	60	1:17.93 R.C. MacDONALD	62	1:11.20 FRED LEIPZIGER	63
27.05 JOHN KORTHEUER	60	22:44.75 ROGER FRANKS	64	1:18.57 TED HAARTZ	63	1:12.03 CHARLES J. MOSS	62
27.10 DICK BOWER	60	23:08.54 FRED TRASK	63	1:18.84 ROBERT KUENY	60	1:12.70 ALBERT CRAIG	63
27.13 CHESTER WERSHILA	62	23:25.85 KENNETH KIMBALL	60	1:18.91 LEN GOLDSTONE	62	1:13.49 HAL BEGEL	61
27.21 AL CRAIG	63	23:33.75 ROBERT KUENY	60	1:20.15 CHESTER WERSHILA	62	1:13.67 ROBERT KUENY	60
100 YD. FREE M E N 60-64		50 YD. BACK M E N 60-64		200 YD. BRST M E N 60-64		200 YD. I.M. M E N 60-64	
56.09 PETER POWLISON	85	30.65 PAUL HUTINGER	85	2:40.96 JOHN KORTHEUER	91	2:30.59 GRAHAM JOHNSTON	91
57.89 RICHARD BENNETT	60	31.70 RICHARD BENNETT	60	2:40.96 JOHN KORTHEUER	60	2:30.59 GRAHAM JOHNSTON	60
58.33 CHARLES BALDWIN	60	32.17 AULIS KAHKONEN	60	2:52.24 ROBERT KUENY	60	2:35.36 JOHN KORTHEUER	60
58.46 GRAHAM JOHNSTON	60	32.63 THOMAS SMITH	63	2:52.33 HARRY HUNSICKER	60	2:37.57 JOHN MASTERS	60
58.80 HAROLD BEGEL	61	32.72 HAROLD BEGEL	61	2:53.67 TED HAARTZ	63	2:40.96 LENROD GOLDSTONE	61
1:00.65 BOB HERITIER	62	33.64 HORACE KNOWLTON	61	2:55.73 FRED LEIPZIGER	63	2:41.02 ROGER FRANKS	64
1:01.09 PHILIP CHAPMAN	60	33.67 ROGER FRANKS	64	2:57.18 R.C. MacDONALD	62	2:41.93 CHARLES J. MOSS	62
1:01.41 PETER BUCKLEY	60	33.87 JOHN KORTHEUER	60	3:00.06 AL CRAIG	63	2:42.57 THOMAS SMITH	63
1:01.49 AL CRAIG	63	33.88 FORREST SULLIVAN	61	3:02.70 TOM TAYLOR	60	2:42.89 ROBERT KUENY	60
1:01.66 CHESTER WERSHILA	62	33.95 H. J. SEEGER	61	3:03.41 DAN GRUENDER	61	2:47.51 R.C. MacDONALD	62
1:01.72 R.C. MacDONALD	62	34.02 PIERRE HATHAWAY	60	3:05.68 KENNETH FLYNN	61	2:48.35 GORDON H. GILLIN	60
200 YD. FREE M E N 60-64		100 YD. BACK M E N 60-64		50 YD. FLY M E N 60-64		400 YD. I.M. M E N 60-64	
2:07.53 PETER POWLISON	85	1:07.47 PAUL HUTINGER	85	28.50 PAUL HUTINGER	86	5:22.98 GRAHAM JOHNSTON	91
2:07.88 GRAHAM JOHNSTON	60	1:07.58 RICHARD BENNETT	60	28.63 HAROLD BEGEL	61	5:22.98 GRAHAM JOHNSTON	60
2:15.31 RICHARD BENNETT	60	1:10.36 ROGER FRANKS	64	28.78 JOHN KORTHEUER	60	5:38.61 JOHN MASTERS	60
2:17.16 HAROLD BEGEL	61	1:13.64 THOMAS SMITH	63	29.29 CHARLES BALDWIN	60	5:48.32 ROBERT KUENY	60
2:17.43 BOB HERITIER	62	1:13.72 HAROLD BEGEL	62	30.28 LEN GOLDSTONE	61	5:49.44 JOHN KORTHEUER	60
2:17.54 ERIC YOUNGQUIST	63	1:14.73 HORACE KNOWLTON	61	30.97 WIN WILSON	64	5:50.94 ROGER FRANKS	64
2:18.81 PETER BUCKLEY	60	1:15.33 PETER VAN DIJK	62	31.13 THOMAS SMITH	63	5:55.78 CHARLES J. MOSS	62
2:18.91 WAYNE LEENGRAN	60	1:15.36 DUANE DRAVES	64	31.36 JOSEPH KURTZMAN	64	5:58.98 ERIC YOUNGQUIST	63
2:19.89 WIN WILSON	64	1:15.47 FORREST SULLIVAN	61	31.44 FORREST SULLIVAN	61	6:05.72 GORDON GILLIN	60
2:21.43 JOHN KORTHEUER	60	1:15.70 ARTHUR FRIEDLAND	60	31.47 JOSEPH REINERS	63	6:14.34 DUANE DRAVES	64
2:22.59 AL CRAIG	63	1:15.88 H. SEEGER	61	31.54 ALFONSO ALLEN	61	6:26.51 BILL HEBERT	60
500 YD. FREE M E N 60-64		200 YD. BACK M E N 60-64		100 YD. FLY M E N 60-64		50 YD. FREE M E N 65-69	
5:38.17 GRAHAM JOHNSTON	91	2:28.45 RICHARD BENNETT	91	1:06.31 JOHN KORTHEUER	91	25.62 PETER POWLISON	87
5:38.17 GRAHAM JOHNSTON	60	2:28.45 RICHARD BENNETT	60	1:06.31 JOHN KORTHEUER	60	25.91 FRANK PIEMME	66
6:14.42 WAYNE LEENGRAN	60	2:33.34 ROGER FRANKS	64	1:09.35 WIN WILSON	64	27.23 KEITH CARTER	66
6:15.16 BOB HERITIER	62	2:45.06 DUANE DRAVES	64	1:09.71 HARRY HUNSICKER	60	27.82 PAUL HUTINGER	66
6:16.95 ERIC YOUNGQUIST	63	2:45.35 THOMAS SMITH	63	1:10.25 JOHN MASTERS	60	28.31 JOHN FLORANCE	68
6:17.67 WIN WILSON	64	2:45.73 H. J. SEEGER	61	1:10.79 HAL BEGEL	61	28.47 HERB MCAULEY	68
6:18.43 PETER BUCKLEY	60	2:47.78 FORREST SULLIVAN	61	1:13.22 LENROD GOLDSTONE	61	28.51 JOHN RICHARDS	68
6:19.53 WILLIAM PHILLIPS	62	2:50.79 PETER VAN DIJK	62	1:13.42 JOSEPH KURTZMAN	64	28.57 ROBERT BLAKE	66
6:23.26 ROGER FRANKS	64	2:51.45 PIERRE HATHAWAY	60	1:14.87 CHARLES J. MOSS	62	28.69 DONALD AGATE	69
6:37.82 RICHARD L BENNETT	60	2:52.04 EDWARD ALLEN	60	1:15.23 ROBERT KUENY	60	28.84 JURGEN SCHMIDT	65
6:38.65 ROBERT KUENY	60	2:52.10 DON KORTEN	64	1:17.30 FORREST SULLIVAN	61	28.95 DWIGHT BROWN	65
1000 YD. FREE M E N 60-64		50 YD. BRST M E N 60-64		200 YD. FLY M E N 60-64		28.95 PERRY ROCKWELL	66
11:51.48 GRAHAM JOHNSTON	91	32.31 JOHN KORTHEUER	91	2:38.59 JOHN MASTERS	91	100 YD. FREE M E N 65-69	
11:51.48 GRAHAM JOHNSTON	60	32.31 JOHN KORTHEUER	60	2:38.59 JOHN MASTERS	60	56.24 PETER POWLISON	87
13:09.41 ERIC YOUNGQUIST	63	32.87 ALAN LISTER	61	2:47.84 JOSEPH KURTZMAN	64	58.91 FRANK PIEMME	66
13:10.28 PETER BUCKLEY	60	32.88 AULIS KAHKONEN	60	2:48.79 LENROD GOLDSTONE	61	1:02.69 ROBERT BLAKE	66
13:10.90 TOM TAYLOR	60	32.89 HARRY HUNSICKER	60	2:50.62 JOHN KORTHEUER	60	1:03.81 ED KERSWILL	65
13:18.61 WIN WILSON	64	33.41 CHARLES BALDWIN	60	2:51.30 ROBERT KUENY	60	1:04.03 JOHN RICHARDS	68
13:21.98 BOB HERITIER	62	33.80 JOHN MASTERS	60	2:56.66 CHARLES J. MOSS	62	1:04.53 JOHN WOODS	67
13:24.64 ROGER FRANKS	64	33.85 JOSEPH KURTZMAN	64	3:00.95 JOHN LENARD	60	1:04.69 JACK MCCANN	69
13:32.18 KENNETH KIMBALL	60	34.49 AARON KURTZMAN	61	3:13.47 ROGER FRANKS	63	1:05.99 DONALD AGATE	69
13:45.85 ROBERT BEACH	60	34.76 FRED LEIPZIGER	63	3:14.86 BILL HEBERT	60	1:06.78 JAY CRADDOCK	69
14:04.39 BILL HEBERT	60	34.85 PHILIP CHAPMAN	60	3:19.09 JOHN BAUMAN	60	1:06.86 JOHN FLORANCE	68
1650 YD. FREE M E N 60-64		100 YD. BRST M E N 60-64		100 YD. I.M. M E N 60-64		1:07.29 ROBERT D. SCOLES	69

200 YD. FREE M E N 65-69	100 YD. BACK M E N 65-69	50 YD. FLY M E N 65-69	400 YD. I.M. M E N 65-69
2:10.80 PETER POWLISON 87	1:12.08 PAUL HUTINGER 90	29.42 FRANK PIEMME 91	5:45.80 FRANK PIEMME 91
2:18.78 FRANK M. PIEMME 66	1:12.49 PAUL HUTINGER 66	29.42 FRANK PIEMME 66	5:45.80 FRANK PIEMME 66
2:21.92 ED KERSWILL 65	1:15.77 GEORGE GANDSEY 67	30.38 PAUL HUTINGER 66	6:02.03 LEE ARTH 66
2:26.60 JOHN RICHARDS 68	1:16.69 DUANE DRAVES 65	30.99 J.L. KURTZMAN 65	6:18.40 KEITH CARTER 66
2:27.73 ROBERT BLAKE 66	1:17.32 FRANK PIEMME 65	31.56 PERRY ROCKWELL 66	6:19.91 DUANE DRAVES 65
2:29.23 JOHN WOODS 67	1:17.56 JACK MCCANN 69	31.67 KEITH CARTER 66	6:25.51 G.RUDLOFF 67
2:30.59 JACK MCCANN 69	1:17.93 GEORGE BRINTON 66	32.80 IRVING KATZ 66	6:41.50 ART KELLEY 65
2:31.62 JURGEN B. SCHMIDT 68	1:17.98 JOHN WOODS 67	33.13 JURGEN B. SCHMIDT 68	6:50.73 EARL WALTER 69
2:32.19 ARTHUR KOBLISH 66	1:18.14 DON BARTLETT 68	33.56 ROGERS HOLMES 69	7:02.84 RICHARD DANIEL 65
2:34.60 BENEDICT REYNOLDS 65	1:20.54 IRVING KATZ 67	33.59 JOHN WOODS 67	7:12.02 CALVIN BARNES 67
2:36.36 WAYNE SHADBOLT 66	1:21.19 ROGERS HOLMES 69	33.71 HERB MCAULEY 68	7:19.73 ROBERT WRIGHT 69
500 YD. FREE M E N 65-69	200 YD. BACK M E N 65-69	100 YD. FLY M E N 65-69	50 YD. FREE M E N 70-74
6:17.42 PETER POWLISON 87	2:40.30 PAUL HUTINGER 90	1:09.77 JOSEPH KURTZMAN 91	27.45 KELLEY LEMMON 82
6:15.85 FRANK M. PIEMME 66NV	2:40.76 PAUL HUTINGER 66	1:09.77 JOSEPH KURTZMAN 65	28.36 RAYMOND HAKOMAKI 70
6:34.44 ED KERSWILL 65	2:50.41 DUANE DRAVES 65	1:11.74 KEITH CARTER 66	28.61 HUGH RICHARDS 70
6:50.53 LEE ARTH 66	2:50.48 JACK MCCANN 69	1:15.85 FRANK PIEMME 65	29.01 ANDREW W HOLDEN 71
6:59.70 JOHN WOODS 67	2:53.11 GEORGE GANDSEY 67	1:22.25 PERRY ROCKWELL 66	29.79 JAY CRADDOCK 70
7:02.07 FRED TAIOLI 69	2:58.28 LEE C. ARTH 66	1:22.67 G.RUDLOFF 67	30.07 BIRCH DAVIDSON 72
7:02.34 JURGEN B. SCHMIDT 68	2:58.36 ROGERS HOLMES 69	1:23.18 ART KELLEY 65	30.32 WILLIAM JOHNSTON 72
7:05.64 ARTHUR KOBLISH 67	2:58.47 GEORGE BRINTON 66	1:23.71 LEE C. ARTH 66	30.37 JOHN A. DILLEY 70
7:15.10 DICK UPSALL 66	3:00.68 JOHN WOODS 67	1:24.93 RICHARD DANIEL 65	30.45 SCROGGIE WILEY 70
7:15.15 BENEDICT RYENOLDS 65	3:08.66 EARL WALTER 69	1:26.30 ARTHUR KOBLISH 67	30.45 LYNN SURLS 73
7:16.04 WAYNE SHADBOLT 66	3:08.67 JAMES EDWARDS 68	1:27.87 GEORGE BRINTON 66	30.58 ALDO V DA ROSA 73
1000 YD. FREE M E N 65-69	50 YD. BRST M E N 65-69	200 YD. FLY M E N 65-69	100 YD. FREE M E N 70-74
13:29.00 FRANK PIEMME 90	33.24 JOSEPH KURTZMAN 91	2:42.58 JOSEPH KURTZMAN 91	1:01.22 KELLEY LEMMON 84
13:08.36 FRANK M. PIEMME 66NV	33.24 J.L. KURTZMAN 65	2:42.58 J.L. KURTZMAN 65	1:04.44 ANDREW W HOLDEN 71
14:25.09 JURGEN B. SCHMIDT 68	35.20 JOHN RICHARDS 68	-2:58.07 KEITH CARTER 66	1:05.94 HUGH RICHARDS 70
14:31.00 LEE C. ARTH 66	35.41 BARTON GREENBERG 66	2:58.29 LEE ARTH 66	1:06.14 JAY CRADDOCK 70
14:32.21 PAUL HUTINGER 66	36.25 G. EDWARD RUDLOFF 67	3:10.88 ART KELLEY 65	1:06.47 RAYMOND HAKOMAKI 70
14:40.22 ROBERT BLAKE 66	36.43 FRANK M. PIEMME 66	3:12.88 ARTHUR KOBLISH 67	1:07.42 GERALD A HUESTIS 71
14:57.03 WAYNE SHADBOLT 66	36.54 PAUL HUTINGER 66	3:15.55 G. EDWARD RUDLOFF 67	1:07.90 RAYMOND F TAFT 71
14:58.27 ROBERT D. SCOLAS 69	37.03 ROBERT A MORRISON 69	3:17.11 RICHARD DANIEL 65	1:08.04 LYNN SURLS 73
15:37.04 GLYNN JONES 66	37.33 TOM DOWELL 68	3:19.48 PERRY ROCKWELL 66	1:08.06 JOHN CREWS 71
15:45.14 JIM EDWARDS 68	37.82 LEE C. ARTH 65	3:23.62 IRVING KATZ 67	1:08.52 DICK LOIZEAUX 71
15:53.22 RICHARD DANIEL 65	38.12 JAMES FORBES 65	3:32.37 SAUL BARRETT 65	1:09.54 ALDO V DA ROSA 73
1650 YD. FREE M E N 65-69	100 YD. BRST M E N 65-69	100 YD. I.M. M E N 65-69	1:09.54 FRED TAIOLI 70
22:10.17 FRANK PIEMME 90	1:17.34 JOSEPH KURTZMAN 91	1:06.74 PETER POWLISON 87	200 YD. FREE M E N 70-74
22:00.93 FRANK M. PIEMME 66NV	1:17.34 JOSEPH KURTZMAN 65	1:10.57 FRANK PIEMME 66	2:24.72 KELLEY LEMMON 82
23:49.66 LEE C. ARTH 66	1:17.48 BARTON GREENBERG 66	1:11.44 PAUL HUTINGER 66	2:34.25 FRED TAIOLI 70
24:19.56 JURGEN B. SCHMIDT 68	1:20.13 LEE ARTH 66	-1:14.24 KEITH CARTER 66	2:34.67 BOB MERRICK 70
25:24.34 WAYNE SHADBOLT 66	1:20.53 JOHN RICHARDS 68	1:15.38 JOHN RICHARDS 68	2:35.71 JOHN CREWS 71
25:43.89 GLYNN JONES 65	1:21.61 G. EDWARD RUDLOFF 67	1:15.54 J.L. KURTZMAN 65	2:37.05 STEVE CARLSON 71
25:59.35 STAN W ALDRICH 65	1:22.87 FRANK M. PIEMME 66	1:16.70 DUANE DRAVES 65	2:37.07 ALDO V DA ROSA 73
26:42.35 GILBERT YOUNG 69	1:24.67 PAUL HUTINGER 66	1:17.50 JOHN WOODS 67	2:37.80 DICK GUIDO 73
26:47.94 CALVIN BARNES 66	1:27.46 MATTHEW FLANAGAN 65	1:18.20 G.RUDLOFF 67	2:37.88 STEVE P CARLSON 71
26:49.93 JAMES EDWARDS 68	1:27.48 LAWRENCE GALLAHER 65	1:18.61 IRVING KATZ 66	2:40.29 GERALD A HUESTIS 71
27:06.02 HERB MC AULEY 68	1:27.91 BOB MORRISON 69	1:18.65 LEE C. ARTH 65	2:42.94 EDWARD R MORAN 73
50 YD. BACK M E N 65-69	200 YD. BRST M E N 65-69	200 YD. I.M. M E N 65-69	2:43.24 BILL ODMAN 71
31.39 PAUL HUTINGER 89	2:54.27 BARTON GREENBERG 90	2:38.37 FRANK PIEMME 91	500 YD. FREE M E N 70-74
32.01 PAUL HUTINGER 66	2:56.34 BARTON GREENBERG 66	2:38.37 FRANK PIEMME 66	6:52.21 FRED TAIOLI 91
33.13 GEORGE GANDSEY 67	2:59.32 LEE ARTH 66	2:49.18 LEE ARTH 66	6:52.21 FRED TAIOLI 70
33.52 JACK MCCANN 69	3:02.15 FRANK M. PIEMME 66	2:49.57 PAUL HUTINGER 66	7:06.75 STEVE P CARLSON 71
34.22 FRANK M. PIEMME 66	3:05.85 PAUL HUTINGER 66	-2:51.05 KEITH CARTER 66	7:06.92 JOHN CREWS 71
34.72 DUANE DRAVES 65	3:06.94 G. EDWARD RUDLOFF 67	2:53.64 DUANE DRAVES 65	7:11.26 ALDO V DA ROSA 73
35.22 GEORGE M. BRINTON 66	3:09.24 JOSEPH KURTZMAN 65	2:57.02 JOHN WOODS 67	7:12.73 STEVE CARLSON 71
35.54 DON BARTLETT 68	3:16.25 NORMAN GARSOE 67	2:58.05 G. EDWARD RUDLOFF 67	7:14.66 GERALD HUESTIS 71
35.56 ROGERS HOLMES 69	3:23.13 LAWRENCE GALLAHER 65	3:03.57 PERRY ROCKWELL 66	7:16.91 BOB MERRICK 70
35.90 JOHN WOODS 67	3:25.17 BOB MORRISON 69	3:06.67 ARTHUR KOBLISH 66	7:18.78 DAN MILES 70
-36.48 KEITH CARTER 66	3:26.44 IRVING KATZ 67	3:07.41 ART KELLEY 65	7:23.22 EDWARD R MORAN 73

7:27.52 ALDO DAROSA 73	3:15.38 JOHN WRENN 70	1:31.89 RAYMOND F TAFT 71	34.94 CHARLES BREEDING 75
1000 YD. FREE M E N 70-74	50 YD. BRST M E N 70-74	200 YD. FLY M E N 70-74	100 YD. FREE M E N 75-79
14:18.94 JAMES WELCH 89	36.17 PAUL KRUP 89	2:58.78 ANTON CERER 87	1:04.28 KELLEY LEMMON 88
14:32.70 ALDO V DA ROSA 73	36.98 PAUL KRUP 73	3:13.14 ANTON CERER 74	1:09.87 WOODY BOWERSOCK 77
14:43.97 STEVE CARLSON 71	38.59 BIRCH DAVIDSON 72	3:16.73 DAN MILES 70	1:11.68 OBEL JAMES 76
14:50.08 DAN MILES 70	39.36 HUGH RICHARDS 70	3:21.97 PAUL KRUP 73	1:15.17 D.E. WOODFORD 77
15:08.18 BOB MERRICK 70	39.45 R.W. CHAMBERLAIN 73	3:22.00 HARWELL MOSELEY 72	1:15.18 PETE OKUMOTO 75
15:09.02 GEDRGE HUBBELL 71	39.68 BOB MERRICK 70	3:23.02 ALDO V DA ROSA 73	1:17.70 HAROLD SEXTON 76
15:14.81 FRED TAIOLI 70	40.34 ANDREW HOLDEN 71	3:29.34 CHET GOSSTYLA 71	1:18.61 DICK WESTERFIELD 76
15:23.76 EDWARD R MORAN 73	40.37 RUSS WITTE 73	3:35.92 JIM PENDERGRASS 72	1:18.97 HERBERT HOWE 78
15:42.38 NORRIS FLUKE 73	40.51 FRANK J. HAVLICEK 72	3:36.41 JOHN BRICKER 70	1:19.36 JOHN JOHNSTON 75
15:43.83 RAYMOND F TAFT 71	41.04 BILL UHRICH 70	3:36.90 JOHN WRENN 70	1:20.32 HARRY BARTLETT 75
15:45.59 RICHARD SMITH 71	41.17 RAYMOND HAKOMAKI 70	3:42.90 NORRIS FLUKE 73	1:20.71 WILLIAM GRANT 77
1650 YD. FREE M E N 70-74	100 YD. BRST M E N 70-74	100 YD. I.M. M E N 70-74	200 YD. FREE M E N 75-79
23:44.48 ALDO DA ROSA 88	1:21.03 ALDO DA ROSA 88	1:13.66 RAYMOND TAFT 89	2:30.58 KELLEY LEMMON 88
23:48.49 FRED TAIOLI 70	1:22.95 ALDO DAROSA 73	1:16.63 ANDREW HOLDEN 71	2:46.85 DEXTER WOODFORD 77
24:26.56 ALDO V DA ROSA 73	1:24.10 BOB MERRICK 70	1:17.40 BIRCH DAVIDSON 72	2:50.85 OBEL JAMES 76
24:34.90 DAN MILES 70	1:29.51 PAUL KRUP 73	1:18.18 BOB MERRICK 70	2:58.50 WOODY BOWERSOCK 77
25:04.11 EDWARD R MORAN 73	1:29.80 RAYMOND F TAFT 71	1:18.20 HUGH RICHARDS 70	2:58.94 HERBERT HOWE 78
25:16.76 GEORGE HUBBELL 71	1:29.81 GERALD A HUESTIS 71	1:19.29 ALDO V DA ROSA 73	3:02.45 DICK WESTERFIELD 76
25:39.61 BOB MERRICK 70	1:30.15 RUSS WITTE 73	1:19.56 RAYMOND F TAFT 71	3:04.35 JOHN JOHNSTON 75
25:53.95 NORRIS FLUKE 73	1:30.83 ANDREW HOLDEN 71	1:21.33 RAYMOND HAKOMAKI 70	3:04.62 HARRY BARTLETT 75
26:06.20 RAYMOND F TAFT 71	1:31.06 MAX VON ISSER 71	1:22.36 ALBERT VANDEWEGHE 74	3:11.15 CHARLES BREEDING 75
26:21.12 RICHARD T SMITH 70	1:31.08 RAYMOND HAKOMAKI 70	1:22.69 FRANK J. HAVLICEK 72	3:11.76 CHARLIE DUNWORTH 75
26:45.21 FRANK MURPHY 72	1:34.43 R.W. CHAMBERLAIN 73	1:22.80 GERALD HUESTIS 70	3:13.93 GIL SPEAR 76
50 YD. BACK M E N 70-74	200 YD. BRST M E N 70-74	200 YD. I.M. M E N 70-74	500 YD. FREE M E N 75-79
34.81 RAY TAFT 89	3:03.29 ALDO DA ROSA 88	2:47.68 BIRCH DAVIDSON 89	7:14.29 DEXTER WOODFORD 89
34.84 JOHN A. DILLEY 70	3:07.61 ALDO DAROSA 73	2:56.76 BIRCH DAVIDSON 72	7:38.88 DEXTER WOODFORD 77
36.20 BILL MOLVIE 72	3:08.99 BOB MERRICK 70	2:59.08 BOB MERRICK 70	7:53.60 OBEL JAMES 76
36.23 ANDREW HOLDEN 71	3:13.98 ANTON CERER 74	3:04.12 ALDO DAROSA 73	8:08.19 HERBERT HOWE 78
36.50 GERALD HUESTIS 70	3:18.42 PAUL KRUP 73	3:04.38 ANDREW W HOLDEN 71	8:08.30 WOODY BOWERSOCK 77
37.03 ALBERT VANDEWEGHE 74	3:21.97 RAYMOND HAKOMAKI 70	3:06.36 RAYMOND F TAFT 71	8:21.14 HARRY BARTLETT 75
37.35 JOHN BRICKER 70	3:24.65 GERALD HUESTIS 71	3:07.23 DAN MILES 70	8:52.47 WALTER SOMPAYRAC 77
37.47 BEANS YAMAMOTO 73	3:30.01 RUSS WITTE 73	3:07.27 GERALD A HUESTIS 70	8:54.40 CHARLIE DUNWORTH 75
37.93 RAYMOND F TAFT 71	3:31.45 JOHN WRENN 70	3:07.32 ALBERT VANDEWEGHE 74	9:06.40 KERMIT HOTVEDT 76
38.03 BOBBY KNAPP 74	3:32.17 MAX VON ISSER 71	3:08.74 RAYMOND HAKOMAKI 70	9:07.67 GIL SPEAR 76
38.17 BOB MERRICK 70	3:35.66 NORRIS FLUKE 73	3:11.37 FRANK J. HAVLICEK 72	9:15.91 FRED WALBOLT 78
100 YD. BACK M E N 70-74	50 YD. FLY M E N 70-74	400 YD. I.M. M E N 70-74	1000 YD. FREE M E N 75-79
1:15.70 JOHN DILLEY 91	31.95 BIRCH DAVIDSON 89	6:14.18 BIRCH DAVIDSON 89	14:54.63 DEXTER WOODFORD 90
1:15.70 JOHN A. DILLEY 70	32.18 ANDREW HOLDEN 71	6:29.17 ALDO V DA ROSA 73	16:07.23 DEXTER WOODFORD 77
1:20.99 ALBERT VANDEWEGHE 74	32.59 HUGH RICHARDS 70	6:31.98 DAN MILES 70	16:45.23 HERBERT HOWE 78
1:21.13 ANDREW HOLDEN 71	33.35 JOHN CREWS 71	6:45.42 GERALD A HUESTIS 70	17:21.47 WOODY BOWERSOCK 77
1:21.49 JOHN BRICKER 70	33.62 BIRCH DAVIDSON 72	6:46.33 ANDREW W HOLDEN 71	17:32.34 HARRY BARTLETT 75
1:22.06 GERALD HUESTIS 71	34.81 BILL UHRICH 70	6:53.65 NORRIS FLUKE 74	17:35.24 JOHN JOHNSTON 75
1:22.67 ALDO V DA ROSA 73	35.08 HARWELL MOSELEY 72	6:54.01 JOHN WRENN 70	18:40.67 WALT SOMPAYRAC 77
1:23.02 RAYMOND F TAFT 71	35.54 PAUL KRUP 73	6:54.59 RAYMOND F TAFT 71	18:50.85 DOC SCHOFIELD 77
1:24.91 BILL MOLVIE 72	36.62 ALBERT VANDEWEGHE 74	7:03.41 BIRCH DAVIDSON 72	19:00.86 FRED WALBOLT 78
1:26.00 BOB MERRICK 70	36.78 FRANK J. HAVLICEK 72	7:09.29 JIM PENDERGRASS 72	19:05.80 DAVID MALBROUGH 79
1:26.05 EDWARD JOHNSON 72	37.11 RAYMOND F TAFT 71	7:13.73 CHET GOSSTYLA 71	19:16.09 GIL SPEAR 76
200 YD. BACK M E N 70-74	100 YD. FLY M E N 70-74	50 YD. FREE M E N 75-79	1650 YD. FREE M E N 75-79
2:52.67 A VANDE WEGHE 88	1:18.88 ANDREW HOLDEN 90	28.73 KELLEY LEMMON 87	25:05.88 DEXTER WOODFORD 89
2:55.39 JOHN A. DILLEY 70	1:21.10 ANDREW HOLDEN 71	30.06 WOODY BOWERSOCK 77	26:30.09 DEXTER WOODFORD 77
2:58.71 JOHN BRICKER 70	1:21.62 JOHN CREWS 71	30.43 WILLIAM ROWE 75	27:34.20 PETE OKUMOTO 75
2:59.63 ALBERT VANDEWEGHE 74	1:23.41 PAUL KRUP 73	31.14 OBEL JAMES 76	28:11.55 HERBERT HOWE 78
3:02.47 RAYMOND F TAFT 71	1:24.26 HARWELL MOSELEY 72	31.75 EDWIN WOLPAW 76	29:14.12 GARY WEISENTHAL 77
3:05.12 GERALD HUESTIS 70	1:26.14 ALDO V DA ROSA 73	32.19 PETE OKUMOTO 75	29:41.17 JOHN JOHNSTON 75
3:09.03 EDWARD R MORAN 73	1:26.34 HUGH RICHARDS 70	33.79 WILLIAM GRANT 77	31:28.67 DAVID MALBROUGH 79
3:10.13 NORRIS FLUKE 73	1:30.02 JOHN BRICKER 70	33.89 ALLAN DELAY 76	32:17.75 FRED WALBOLT 78
3:10.52 HARRY LIBER 73	1:30.30 CHET GOSSTYLA 71	34.37 BERT KASSEL 78	32:40.64 CARL THORNBURG 78
3:14.79 BOB MERRICK 70	1:31.22 DAN MILES 70	34.77 DEXTER WOODFORD 77	32:53.14 GIL SPEAR 76

32:58.81 FRANK TILLOTSON 75	1:48.54 EDGAR BLACKLEDGE 75	2:58.90 KELLEY LEMMON 87	9:17.35 DAVID MCAFFEE 81
50 YD. BACK M E N 75-79	200 YD. BRST M E N 75-79	3:26.50 DON MCCULLOUGH 75	9:23.54 LLOYD OSBORNE 81
37.10 EDWARD SHEA 91	3:17.04 KELLEY LEMMON 88	3:30.78 JOHN JOHNSTON 75	9:48.86 JOE S IRVINE 80
37.10 EDWARD J. SHEA 76	3:20.71 DON MCCULLOUGH 75	3:32.78 NELSON OTIS 75	9:57.55 WILLIAM MOLLOY 81
41.45 DAVID MALBROUGH 77	3:33.32 JERRY EVERALL 76	3:41.07 WILLIAM H. GRANT 77	9:58.33 HERB EISENSCHMIDT 84
41.82 WILLIAM ROWE 75	3:40.15 NELSON OTIS 75	3:46.67 CARL THORNBURG 78	11:25.24 JIM PENFIELD 82
42.84 DICK WESTERFIELD 76	3:40.30 D.E. WOODFORD 77	3:50.79 GIL SPEAR 76	11:27.45 DON NEEFE 82
43.15 WILLIAM MACKAY 75	3:45.75 MIKE OFFNER 76	4:09.05 FRANK TILLOTSON 75	11:30.32 JOHN W MAXWELL 82
43.66 WOODY BOWERSOCK 77	3:46.10 HARRY BARTLETT 75	4:18.41 CHARLES A. SALIE 79	1000 YD. FREE M E N 80-84
44.16 WILLIAM H. GRANT 77	3:49.48 JOHN JOHNSTON 75	4:25.86 DAN QUINN 75	16:54.23 GUS LANGNER 85
44.87 FRED WIGGIN 75	4:04.99 PAUL MENZIES 75	4:28.58 MAURICE ANNES 75	18:42.22 TEX ROBERTSON 82
45.45 FRANK TILLOTSON 75	4:12.02 CARL THORNBURG 78	400 YD. I.M. M E N 75-79	18:59.47 DAVID MCAFFEE 81
45.45 CHARLES SALIE 79	4:12.09 C.J. HAMILTON 77	6:53.52 KELLEY LEMMON 88	20:00.64 JOE S IRVINE 80
100 YD. BACK M E N 75-79	50 YD. FLY M E N 75-79	7:18.95 DON MCCULLOUGH 75	26:15.22 JOHN W. MAXWELL 82
1:22.92 EDWARD SHEA 90	35.44 KELLEY LEMMON 87	7:41.64 NELSON OTIS 75	29:22.81 ALFRED GUTH 82
1:24.07 EDWARD SHEA 76	38.58 EDWIN WOLPAW 76	7:41.94 JOHN JOHNSTON 75	1650 YD. FREE M E N 80-84
1:33.79 DAVID MALBROUGH 77	38.93 WILLIAM GRANT 77	8:20.29 CARL THORNBURG 78	28:04.21 GUS LANGNER 85
1:35.01 DICK WESTERFIELD 76	40.72 WILLIAM ROWE 75	8:23.64 GIL SPEAR 76	33:13.65 JOE S IRVINE 80
1:35.70 WOODY BOWERSOCK 77	45.34 WOODY BOWERSOCK 77	11:08.25 JOE D RUDDLEY 76	33:35.97 DAVE MCAFFEE 81
1:36.82 CHARLES SALIE 78	45.71 JOHN JOHNSTON 75	11:09.63 ART KAUFMAN 77	50 YD. BACK M E N 80-84
1:37.80 D.E. WOODFORD 77	45.97 NELSON OTIS 75	12:08.89 HENRY STEINBISS 78	41.17 ART RULE 87
1:38.23 OREL JAMES 76	48.50 CARL THORNBURG 78	50 YD. FREE M E N 80-84	46.57 JACK HOEY 81
1:39.83 CHARLES A. SALIE 79	48.63 BERT KASSELL 78	33.61 GERSON SOBEL 90	47.60 LEE STARR 82
1:40.31 CARL THORNBURG 78	53.21 GIL SPEAR 76	30.92 DON NEEFE 82NV	51.62 WILLIAM MARQUETTE 82
1:41.13 FREDERICK WIGGIN 75	54.16 EDGAR BLACKLEDGE 75	33.61 GERSON SOBEL 80	51.71 JIM PENFIELD 83
200 YD. BACK M E N 75-79	100 YD. FLY M E N 75-79	34.65 FRANK BELLAIRE 80	52.51 DAVE MCAFFEE 81
3:03.60 EDWARD SHEA 91	1:32.72 KELLEY LEMMON 88	36.69 DAN DOTTERWEICH 81	52.78 HERB EISENSCHMIDT 84
3:03.60 EDWARD SHEA 76	1:37.16 DON MCCULLOUGH 75	36.95 TEX ROBERTSON 82	55.02 PAUL THOMPSON 81
3:29.32 DICK WESTERFIELD 76	1:41.66 WILLIAM H. GRANT 77	37.50 C.B. SUNDERLAND 81	56.17 DAN DOTTERWEICH 82
3:33.76 CHARLES SALIE 79	1:45.21 NELSON OTIS 75	37.82 DAVID MCAFFEE 81	56.75 ROLAND VANLILL 84
3:36.24 FRED WIGGIN 75	1:48.03 DICK WESTERFIELD 76	38.68 JOE S IRVINE 80	57.50 WILLIAM MOLLOY 81
3:37.46 DAVE MALBROUGH 78	1:48.96 JOHN JOHNSTON 75	38.87 JESSE COON 80	100 YD. BACK M E N 80-84
3:39.14 CARL THORNBURG 78	1:57.23 CARL THORNBURG 78	39.97 WILLIAM MARQUETTE 82	1:35.29 ARTHUR HARGRAVE 87
3:39.39 HARRY BARTLETT 75	1:57.70 WOODY BOWERSOCK 77	100 YD. FREE M E N 80-84	1:47.45 JACK HOEY 81
3:42.45 WOODY BOWERSOCK 77	2:07.89 GIL SPEAR 76	1:17.82 GERSON SOBEL 90	1:51.19 LEE STARR 82
3:42.81 WALTER SOMPAYRAC 77	2:30.69 ART KAUFMAN 77	1:17.82 GERSON SOBEL 80	1:52.92 DAVID MCAFFEE 81
3:43.23 DEXTER WOODFORD 77	2:52.64 RICHARD KANE 79	1:25.44 C.B. SUNDERLAND 81	1:55.77 JIM PENFIELD 82
50 YD. BRST M E N 75-79	200 YD. FLY M E N 75-79	1:25.57 FRANK BELLAIRE 80	1:58.74 HERB EISENSCHMIDT 84
38.58 WALLY SPENCE 82	3:38.01 E. DON MCCULLOUGH 90	1:26.20 TEX ROBERTSON 82	2:00.78 JESSE COON 80
40.76 BENNETT ALLEN 77	3:43.59 DON MCCULLOUGH 75	1:26.24 DAVID MCAFFEE 81	2:14.16 HARRY JAGGERS 84
40.79 JERRY EVERALL 76	3:52.32 NELSON OTIS 75	1:30.42 JESSE COON 80	2:18.57 MAURICE YOUNG 82
42.17 EDWIN WOLPAW 76	3:56.43 JOHN JOHNSTON 75	1:30.92 JOE S IRVINE 80	2:19.42 DON NEEFE 82
42.38 DON MCCULLOUGH 75	4:21.29 GEORGE TRAWICKI 75	1:31.20 DAN DOTTERWEICH 81	2:20.82 FRANK STARR 80
42.97 TOM A. WEIR 75	4:30.33 CARL THORNBURG 78	1:31.51 LLOYD OSBORNE 81	200 YD. BACK M E N 80-84
43.83 JOHN JOHNSTON 75	5:12.32 GIL SPEAR 76	1:34.52 JIM PENFIELD 82	3:34.78 ARTHUR HARGRAVE 86
45.18 WILLIAM H. GRANT 77	6:19.52 JOE D RUDDLEY 76	200 YD. FREE M E N 80-84	4:00.58 TEX ROBERTSON 82
45.51 KELLEY LEMMON 79	7:34.66 MAX LUNA 75	3:01.25 CLARENCE ROSS 80	4:03.20 JACK HOEY 81
45.59 MIKE OFFNER 76	100 YD. I.M. M E N 75-79	3:02.06 GERSON SOBEL 80	4:13.15 LEE STARR 82
45.72 ELMER PIERCE 76	1:16.57 KELLEY LEMMON 87	3:18.91 TEX ROBERTSON 82	4:16.44 HERB EISENSCHMIDT 84
100 YD. BRST M E N 75-79	1:30.13 EDWIN WOLPAW 76	3:19.08 DAVID MCAFFEE 81	4:17.94 JIM PENFIELD 82
1:27.44 KELLEY LEMMON 87	1:32.87 WOODY BOWERSOCK 77	3:21.38 JOHN W MAXWELL 82	4:32.23 JESSE COON 80
1:31.97 JERRY EVERALL 76	1:33.73 WILLIAM GRANT 77	3:22.61 FRANK BELLAIRE 80	4:41.75 HARRY JAGGERS 84
1:33.34 DON MCCULLOUGH 75	1:33.91 OREL JAMES 76	3:24.40 C.B. SUNDERLAND 82	5:21.98 DON NEEFE 82
1:33.54 BENNETT ALLEN 77	1:35.59 NELSON OTIS 75	3:26.14 JESSE COON 80	5:24.81 EDWARD MACKAY 82
1:41.73 D.E. WOODFORD 77	1:35.82 DICK WESTERFIELD 76	3:30.15 JOE S IRVINE 80	50 YD. BRST M E N 80-84
1:41.89 EDWIN WOLPAW 76	1:36.27 JOHN JOHNSTON 75	3:38.44 WILLIAM MOLLOY 81	45.97 DAN DOTTERWEICH 89
1:44.65 MIKE OFFNER 76	1:39.27 WILLIAM ROWE 75	3:49.74 FRANK STARR 80	48.71 DAN DOTTERWEICH 82
1:45.72 HARRY BARTLETT 75	1:39.58 FREDERICK WIGGIN 75	500 YD. FREE M E N 80-84	50.01 JIM PENFIELD 83
1:46.50 JOHN JOHNSTON 75	1:43.47 CARL THORNBURG 78	8:03.55 GUS LANGNER 85	51.37 WILLIAM MOLLOY 81
1:47.40 WILLIAM GRANT 77	200 YD. I.M. M E N 75-79	9:06.32 TEX ROBERTSON 82	53.88 WILLIAM MARQUETTE 82

56.39 WILLIAM SHARE	80	400 YD. I.M. M E N 80-84	1:02.79 MAXWELL VOGT	85	1:14.35 TOM LANE	90
57.72 JESSE COON	80	8:27.54 HERB EISENSCHMIDT89	100 YD. BRST M E N 85-89		1:14.35 TOM LANE	96
58.09 ABE OLANOFF	84	8:52.69 JESSE COON	2:04.28 AL KALLUNKI	90	100 YD. FREE M E N 95 +	
59.20 ALBERT GILSDORF	80	9:12.83 HERB EISENSCHMIDT 83	2:19.76 ANDREW KALLUNKI	87	3:20.38 TOM LANE	90
1:01.03 FRANK STARR	80	50 YD. FREE M E N 85-89	2:22.11 GUS LANGNER	87	NO SWIMMERS	
1:02.46 HERB EISENSCHMIDT 84		39.47 CLARENCE ROSS	200 YD. BRST M E N 85-89		50 YD. BACK M E N 95 +	
100 YD. BRST M E N 80-84		40.76 GUS LANGNER	4:34.29 AL KALLUNKI	90	1:08.20 TOM LANE	89
1:45.41 AL KALLUNKI	84	41.30 MAXWELL VOGT	5:14.75 GUS LANGNER	87	1:14.14 TOM LANE	96
1:52.44 DAN DOTTERWEICH	81	42.60 RONALD VANLILL	6:02.75 ANDREW KALLUNKI	87	50 YD. BRST M E N 95 +	
1:55.10 WILLIAM MOLLOY	80	43.32 JOSEPH REINERS	50 YD. FLY M E N 85-89		1:27.94 TOM LANE	89
2:02.06 JIM PENFIELD	83	47.83 JOE KAUFMAN	59.14 AL KALLUNKI	90	1:43.60 TOM LANE	96
2:13.10 JESSE COON	80	1:08.83 ELMER HALLDORSON	1:09.41 ABE OLANOFF	85		
2:17.46 HARRY BARR	81	100 YD. FREE M E N 85-89	1:20.85 PETER JURCZYK	85		
2:19.19 ALBERT GILSDORF	80	1:27.45 GUS LANGNER	1:34.81 GUS LANGNER	87		
2:20.57 ABE OLANOFF	84	1:35.94 GUS LANGNER	100 YD. FLY M E N 85-89			
2:24.61 HERB EISENSCHMIDT 84		1:36.69 MAXWELL VOGT	3:40.10 GUS LANGNER	89		
2:26.77 FRANK STARR	80	1:42.64 RONALD VANLILL	3:34.45 GUS LANGNER	87NW		
2:56.56 ALFRED GUTH	82	1:50.46 PETER JURCZYK	100 YD. I.M. M E N 85-89			
200 YD. BRST M E N 80-84		1:58.83 JOE KAUFMAN	2:00.04 AL KALLUNKI	90		
4:03.66 AL KALLUNKI	84	200 YD. FREE M E N 85-89	2:18.24 ABE OLANOFF	85		
4:11.23 WILLIAM MOLLOY	80	3:17.83 GUS LANGNER	2:22.37 GUS LANGNER	87		
4:17.87 DAN DOTTERWEICH	82	3:31.00 BUS LANGNER	2:34.80 ANDREW KALLUNKI	87		
4:33.90 JIM PENFIELD	82	4:13.68 ABE OLANOFF	200 YD. I.M. M E N 85-89			
4:46.32 JESSE COON	80	4:16.48 JOE KAUFMAN	4:40.51 TOM CURETON	87		
5:15.47 ALBERT GILSDORF	80	5:57.28 ELMER HALLDORSON	5:13.66 GUS LANGNER	87		
6:12.70 ALFRED GUTH	82	500 YD. FREE M E N 85-89	5:30.59 PETER JURCZYK	85		
6:55.78 EDWARD MACKAY	82	9:00.31 GUS LANGNER	400 YD. I.M. M E N 85-89			
50 YD. FLY M E N 80-84		9:19.02 GUS LANGNER	10:41.12 TOM CURETON	87		
40.94 JESSE COON	90	11:39.33 JOE KAUFMAN	NO SWIMMERS			
40.94 JESSE COON	80	1000 YD. FREE M E N 85-89	50 YD. FREE M E N 90-94			
52.81 JIM PENFIELD	82	18:18.29 GUS LANGNER	1:06.72 JOHN WHITTEMORE	90		
1:03.44 HERB EISENSCHMIDT 84		19:19.21 GUS LANGNER	1:29.89 TONY LOPEZ	90		
1:04.39 FRANK STARR	80	1650 YD. FREE M E N 85-89	100 YD. FREE M E N 90-94			
1:07.96 ALBERT GILSDORF	80	31:02.36 GUS LANGNER	2:24.60 PAUL SPANGLER	89		
1:09.45 ABE OLANOFF	84	32:23.93 GUS LANGNER	NO SWIMMERS			
1:18.89 DON NEEFE	82	50 YD. BACK M E N 85-89	200 YD. FREE M E N 90-94			
1:19.81 JACK HOEY	81	52.83 PETER JURCZYK	5:22.61 PAUL SPANGLER	90		
100 YD. FLY M E N 80-84		52.83 PETER JURCZYK	NO SWIMMERS			
1:50.88 JESSE COON	91	55.98 MAXWELL VOGT	500 YD. FREE M E N 90-94			
1:50.88 JESSE COON	80	56.52 RONALD VANLILL	13:13.36 PAUL SPANGLER	89		
2:23.54 HERB EISENSCHMIDT 84		1:01.16 ANDREW KALLUNKI	NO SWIMMERS			
200 YD. FLY M E N 80-84		1:02.34 GUS LANGNER	1000 YD. FREE M E N 90-94			
4:20.25 JESSE COON	90	1:03.65 JOE KAUFMAN	28:04.65 PAUL SPANGLER	89		
4:20.25 JESSE COON	80	1:22.15 ELMER HALLDORSON	NO SWIMMERS			
100 YD. I.M. M E N 80-84		100 YD. BACK M E N 85-89	1650 YD. FREE M E N 90-94			
1:40.18 JIM PENFIELD	88	1:54.21 PETER JURCZYK	51:31.39 PAUL SPANGLER	89		
1:49.24 JESSE COON	80	1:54.21 PETER JURCZYK	NO SWIMMERS			
1:52.42 LLOYD OSBORNE	81	2:16.04 ABE OLANOFF	50 YD. BACK M E N 90-94			
1:54.92 JIM PENFIELD	82	2:16.81 JOE KAUFMAN	1:15.02 TOM LANE	89		
1:59.28 HERB EISENSCHMIDT 83		2:23.91 GUS LANGNER	1:39.52 TONY LOPEZ	90		
2:04.99 FRANK STARR	80	200 YD. BACK M E N 85-89	100 YD. BACK M E N 90-94			
2:10.67 ABE OLANOFF	84	4:22.41 PETER JURCZYK	3:17.90 TONY LOPEZ	90		
2:21.56 JACK HOEY	81	4:22.41 PETER JURCZYK	3:33.46 TONY LOPEZ	90		
2:36.96 MAURICE YOUNG	82	4:54.58 JOE KAUFMAN	200 YD. BACK M E N 90-94			
2:46.95 EDWARD MACKAY	82	5:35.22 GUS LANGNER	6:40.23 TONY LOPEZ	90		
200 YD. I.M. M E N 80-84		50 YD. BRST M E N 85-89	7:39.91 TONY LOPEZ	90		
3:48.22 HERB EISENSCHMIDT87		52.51 AL KALLUNKI	50 YD. BRST M E N 90-94			
4:22.48 JESSE COON	80	59.78 ANDREW KALLUNKI	1:24.24 JOHN WHITTEMORE	90		
4:25.05 HERB EISENSCHMIDT 83		59.90 GUS LANGNER	NO SWIMMERS			
4:37.69 JIM PENFIELD	82	1:00.70 ABE OLANOFF	50 YD. FREE M E N 95 +			

1990-91 USMS NATIONAL TOP 10 TABULATION  
RELAYS - SHORT COURSE YARDS

*****	JENNIFER THOMPSON	28	DIANA TODD	47	PATRICIA TIMMINS	37
RELAYS: WOMEN 200 YD. FREE	CAROL JACOBSEN	24	SHANNON SULLIVAN	36	J.GREULICK-BYRON	41
*****						
19 +	25 +		35 +		45 +	
R:HOLMES LUMBER 91 1:41.90	R:LONE STAR 89 1:37.40		R:HOLMES LUMBER 89 1:46.81		R:TAMALPAIS 89 1:55.87	
MARY WAYTE	LISA JACKSON		JANE HARPER		CHARLOTTE JENKINS	
JULIE BINDEN	BRIGITTE HEUER		SUSAN HALFACRE		ANGELA KONIG	
SUDI MILLER	L.MORRISON-CASEY		PATRICIA MATTSON		SPERRY RADEMAKER	
KATIE ADAMS	AMY PLESS		SUSAN WHITE		NANCY RIDOUT	
HOLMES LUMBER J 1:41.90	HOUSTONIAN CLUB 1:37.80		NEW ENGLAND MAS 1:48.75		DC MASTERS 2:05.66	
MARY WAYTE 26	CORRIN CONVIS 26		PAMELA POWERS 40		VICKIE CONNOLLY 47	
JULIE BINDEN 28	TORI SMITH 25		ANN MCDERMOTT 36		PATRICIA SHEAFER 51	
SUDI MILLER 24	DEBBIE RISEN 25		BRENDA DAVIS 40		JOANN LEILICH 52	
KATIE ADAMS 34	BRIGITTE HEUER 30		SUE TENDY 42		JAYNE BRUNER 57	
TOM 1:42.91	MUSIC CITY MAST 1:38.91		EMPIRE STATE 1:49.44		ROCKY MOUNTAIN 2:08.88	
PAIGE WINTERS 24	AMY CAULKINS 30		DALE STRICKLAND 43		BARBARA KLAUS 50	
MARTHA MARTIN 42	CLAIRE MCCALL 27		CHRISTINE ZIMMET 43		JUDY REED 47	
ROSEMARIE SEAMAN 33	TRACY CAULKINS 28		SWEN DEELY 41		KAREN ZENTGRAF 49	
MARGARET KELLER 26	CAROL DARR 28		KAREN FARNSWORTH 35		MARY PUDIM 51	
HOUSTON SWIMS 1:44.98	WALNUT CREEK MA 1:40.72		VIRGINIA MASTER 1:52.60		LINCOLN MASTERS 2:09.58	
STACY JONES 25	PAULA ROEMER 30		SALLY BRUCE 40		MARY POHLMANN 46	
SUSAN EICHER 28	MARJORIE JENSEN 29		PATRICIA CHAPPELL 36		CLARICE ROSSI 53	
ANNE BERNHARD 26	BETSY HENRY 31		TERRY GAULT 40		DIANNE SHERWOOD 50	
SHERRI WELDON 20	WENDY INGRAHAM 27		LISA BENNETT 35		DOLLEEN MALMEN 47	
AUSTENACIOUS 1:46.66	ROCKY MOUNTAIN 1:41.52		HOLMES LUMBER J 1:52.84		NEW ENGLAND MAS 2:11.05	
KAY BLACKWOOD 22	LAURI NICHOLS 31		JANE HARPER 38		AAGJE CARON 49	
MARY HUGHES 32	CATHY BUJORIAN 32		SUSAN HALFACRE 39		SUSAN BLAKE 52	
HUDDIE MURRAY 34	SANDRA GOLDING 27		BARBARA HOELLEN 48		ISABEL LYNDON 51	
BONNIE RHODES 31	KATHY GARNIER 30		DEBORAH MOORE 41		EVELYN HAUSBERGER 47	
DURHAM AQUATIC 1:48.29	TEAM ORLANDO MA 1:41.77		LINCOLN MASTERS 1:54.18		EMPIRE STATE 2:11.72	
SHEREEN BARRY 20	MARGARET KELLER 26		S. LINDSAY MEAD 35		J.MURPHY-SHERMAN 46	
LINDA SUHS 23	ROSEMARIE SEAMAN 33		KATHLEEN RODERER 35		ANN JOHNSEN 55	
DARCY TYRELL 26	ROSALIE CRETIN 28		HEIDI REMAK 39		LIDA GASCHKE 59	
SHERYL WATKINS 26	MARTHA MARTIN 42		CYNTHIA JONES 41		ALICE JONES 52	
MICHIGAN 1:48.36	LONE STAR MASTE 1:41.83		GEORGIA KILLER 1:54.53		SDSM 2:12.32	
CORRIN CONVIS 26	L.MORRISON-CASEY 37		PATRICIA MATTSON 37		BETSY T. JORDAN 54	
TRACY PECK 24	MALINDA ARVESEN 35		KATE FARRAR 40		PEGGY A. LEONG 46	
LAURA JOHNSON 26	VAL KERR-HAGUE 30		YVONNE VANCE 36		ADRIENNE S. PIPES 56	
MARILYN EARLY 33	AMY PLESS 28		F.WILLIAMSON 43		SUSAN RITTENHOUSE 53	
EMPIRE STATE MA 1:52.37	MARYLAND MASTER 1:44.56		LONGHORN MASTER 1:58.84		DC MASTERS 2:12.33	
KYRA JEBE 24	ELAINE FINCHAM 36		K.TREBESINER 37		BETTY GRIFFIN 60	
MOLLY CLARK 24	DENISE FRECH 29		JAMIE STEWART 42		ANN SVANSON 45	
SUSAN FULTON 27	ANNE SCHULTE 32		M.MARCANTONIO 41		BARBARA ZAREMSKI 53	
ALICIA QUIJANA 27	JAMIE GORSKI 30		MARY NUHN 45		NANCY KIRKENDALL 48	
FOREST HILLS AQ 1:52.66	NEW ENGLAND MAS 1:44.61		MARYLAND MASTER 1:58.98		ST. PETERSBERG 2:16.91	
DONNA JUNGBLUTH 24	JENNIFER LUKER 34		ANN LINZ 38		LYNN BROWNSTEIN 45	
KIM LEWIS 20	LISA ROURKE 28		SUSAN LEVICKAS 43		SANDY STEER 51	
S.MC BRIER 23	ALLISON UZZO 26		MARGE BURLEY 45		ELAINE BROMWICH 48	
TAMMY REYNOLDS 25	BETSY LIND 27		BARBARA PROTZMAN 36		JAYNE LAMBKE 51	
ROCKFORD YMCA 1:53.65	GEORGIA KILLER 1:44.67		DC MASTERS 1:59.94		HOUSTON SWIMS 2:19.11	
TONIANN VANDERHEY 26	BETH GARDNER 25		ANDREA HAINES 43		LESLIE SMITH 50	
SHARON DOLBY-BECK 28	LINDLEY DOUGHTY 32		SUSAN SCHAFFER 43		SANDY CATTARIN 51	
SUSAN LUNDSTROM 24	ANNE PETERS 26		E.MCCORKLE 41		GINNY SIMMONS 50	
TAMMY RIEGER 28	ROBIN ZUBECK 29		ANN LYTTLE 43		RENEE PROTOPAPAS 61	
TXSB 1:55.02	SO. CALIFORNIA 1:44.72		COLONIALS "1776 2:01.01		LINCOLN MASTERS 2:23.21	
CHRISTINE LITTLE 25	DIANE GRANER 27		STEPHANIE WALSH 41		PATRICIA BRUMMET 45	
REBECCA PYLE 35	BONNIE ADAIR 38		KATHRYNE CLARK 37		JOHANNA CUMMINGS 49	

HENRIETTA BERNING	57	65 +		MARGARET KELLER	26	ROCKY MOUNTAIN	1:53.86
NANCY MURPHY	48	R:SANTA BARBARA	89 2:24.64	MARTHA MARTIN	42	SANDRA GOLDING	27
		SHIRLEY ERICKSON		EILEEN O'BRIEN	29	CATHY BUJORIAN	32
55 +		GRACE ALTUS		U. OF SAN FRANC	2:00.16	LAURI NICHOLS	31
R:NEW ENGLAND	91	DOROTHY LA CHASSE		JILL ROTHKOPF	24	KATHY GARNIER	30
CLARA WALKER		RUTH BAAR		LORETTA SOFFE	24	GEORGIA KILLER	1:53.88
BILLIE BURRILL		ST. LOUIS MASTE	2:56.87	JILL ASCH	24	LINDLEY DOUGHTY	32
HARRIET FORKEY		ANNALOU CARRIER	70	MARY LEE	22	PAMELA BIRSINGER	26
DIANE REED		REGAN KENNER	67	HOLMES LUMBER J	2:00.34	ROBIN ZUBECK	29
NEW ENGLAND MAS	2:14.01	EDITH HENDRY	80	KATIE ADAMS	34	BETH GARDNER	25
CLARA WALKER	64	DORIS PETERS	68	JULIE GINDEN	28	TEAM ORLANDO MA	1:54.27
BILLIE BURRILL	70	HOLMES LUMBER J	2:57.38	SUDI MILLER	24	MARGARET KELLER	26
HARRIET FORKEY	58	GERTRUD ZINT	73	C.APICELLA	30	ROSEMARIE SEAMAN	33
DIANE REED	60	JUNE REYNOLDS	69	AUSTENACIOUS	2:01.15	ROSALIE CRETIN	28
WALNUT CREEK MA	2:23.19	MARJORIE NEWMAN	67	HUDDIE MURRAY	34	MARTHA MARTIN	42
ANN PISCIOITTA	60	RACHEL ERWIN	71	KAY BLACKWOOD	22	LONE STAR MASTE	1:54.37
JOAN ALEXANDER	59	DC MASTERS	3:02.57	BONNIE RHODES	31	AMY FLESS	28
BETTY BARABASH	62	HELEN HUMMER	72	MARY HUGHES	32	MALINDA ARVESEN	35
DONNA MONROE	57	ELSA MATTILA	80	MICHIGAN	2:02.11	VAL KERR-HAGUE	30
SAN DIEGO SWIM	2:35.56	LORRAINE MURPHY	72	MARILYN EARLY	33	L.MORRISON-CASEY	37
DIANA SILVA	68	NANCY CLARK	76	CORRIN CONVIS	26	WALNUT CREEK MA	1:54.53
ALICIA COLEMAN	65	WALNUT CREEK MA	3:03.91	TRACY PECK	24	PAM BOSCOVICH	28
JANET LAMOTT	55	SALLY JOY	74	LAURA JOHNSON	26	SARA SHAND	27
ROBERTA TURCOTTE	63	JEAN DURSTON	76	EMPIRE STATE MA	2:04.41	C.MONAMARA-LEWIS	28
DOMN MASTERS	2:38.84	MARY JANE REEVES	74	KYRA JEBE	24	PAULA ROEMER	29
RONNIE KAMPHAUSEN	57	JAE HOWELL	68	MOLLY CLARK	24	SO. CALIFORNIA	1:56.03
NANCY PHILLIPS	69	ROCKY MOUNTAIN	3:29.54	KRISTEN HANSTEAD	25	DIANE GRANER	27
MARIE WICKLUN	77	LOIS ELLERT	76	ALICIA GUIJANA	27	DIANNA TATE	30
DOROTHY DONNELLY	69	LUELLA HEATH	71	WALNUT CREEK MA	2:04.88	BONNIE ADAIR	38
SAN MATEO MASTE	2:46.02	AGOTA FROHS	71	SUZY HANSEN	27	DIANA TODD	47
INGEBORG KUHN	55	A.HOTTINGER	69	KIM COLLENTINE	24	WALNUT CREEK MA	1:59.30
M.KNOCHENHAUER	63	PNA	3:48.02	COLLEEN HAZLETT	28	PENNY LEACH	28
AUDREY ETIENNE	74	PAT MATTHIESEN	74	MARGIE JENSEN	29	LAURIE KILMARTIN	26
NANCY BARNES	61	MARION MUELLER	79	DURHAM AQUATIC	2:06.00	DEBBIE BARBER	28
LINCOLN MASTERS	2:50.72	LEE HOLM	76	LINDA SUHS	23	WENDY INGRAHAM	27
ELIZABETH COLBURN	73	MAXINE CARLSON	71	PAMELA LINDROOS	25	U. OF SAN FRANC	1:59.33
RITA COSTELLO	68			SHEREEN BARRY	20	MICHELE YOUNG	27
CLARA SOTAK	66	75 +		SUSAN KALMEY	25	KRISTIN MURPHY	25
ELIZABETH MOORE	56	R:ST PETE	89 3:54.91	LOS ALTOS MASTE	2:09.12	CORY NUGENT	27
ST PÉTE MASTERS	2:51.76	ELLEN WALBOLT		DENICE CAZALET	23	MARTHA OLSEN	31
JOY CLINGMAN	56	CELIA BALLARD		MARY DOUGHERTY	29		
MARY LOU MITCHELL	60	MARIAN MCKECHNIE		P.MCFATE-JOHNSON	34	35 +	
BARBARA ALLEN	57	WIN KENNEDY		LINDA LIPINSKI	30	R:HOLMES LUMBER	89 2:00.72
BEVERLEY TUCKER	56	NO RELAY TEAMS				JANE HARPER	
HUMUHUMU	2:53.38	*****		25 +		PATRICIA MATTSON	
DIANE STOWELL	57	RELAYS: WOMEN 200 YD. MEDLEY		R:HOUSTONIAN	91 1:49.19	SUSAN HALFACRE	
BETH BLICKFELDT	65	*****		TORI SMITH		SUSAN WHITE	
CHARLOTE COSTELLO	68	19 +		CORRIN CONVIS		LINCOLN MASTERS	2:04.36
JOAN OSBORNE	74	R:LAKESIDE	88 1:58.61	DEBBIE RISEN		LINDA THOMAS	39
HOLMES LUMBER J	2:55.45	CHRIS CURL		BRIGITTE HEVER		PATRICIA BRUMMET	45
GERTRUD ZINT	73	GINA GATTI		HOUSTONIAN CLUB	1:49.19	KATHLEEN RODERER	35
SYLVIA EISELE	61	AMY POPE		TORI SMITH	25	GUILLEMETTE JOHNS	36
JUNE REYNOLDS	69	MELINDA SCHMITT		CORRIN CONVIS	26	EMPIRE STATE	2:06.83
MILLIE HUPP	75	H2OUSTON SWIMS	1:59.01	DEBBIE RISEN	25	CHRISTINE ZIMMET	43
ST PETE MASTERS	3:40.82	STACY JONES	25	BRISITTE HEUER	30	KAREN FARNSWORTH	35
FRANCES CICHANSKI	74	LESLIE RONACHER	26	MUSIC CITY MAST	1:52.29	DALE STRICKLAND	43
MARY BOAZ	62	ANNE BERNHARD	26	CLAIRE MCCALL	27	GWEN DEELY	41
BETTY MARSHALL	63	SHERRI WELDON	20	JOAN DYER	31	MARYLAND MASTER	2:07.81
BARBARA JARVIS	59	TOM	1:59.70	AMY CAULKINS	30	ELAINE FINCHAM	36
		PAIGE WINTERS	24	CAROL CARR	28	MARGE BURLEY	45

BARBARA PROTIZAN	36	MARY POHLMANN	46	ROBERTA TURCOTTE	63	HILDA BUEL	77
ANN LINZ	38	CLARICE ROSSI	53	WALNUT CREEK MA	2:50.79	ZADA TAFT	71
VIRGINIA MASTER	2:09.01	DIANNE SHERWOOD	50	DONNA MONROE	57	HELEN ROUMASSET	75
SALLY BRUCE	40	COLLEEN MALMEN	47	ANN PISCIOTTA	60	ROCKY MOUNTAIN	3:54.38
LISA BENNETT	35	EMPIRE STATE	2:28.76	JOAN ALEXANDER	59	LUELLA HEATH	71
TERRY GAULT	40	J.MURPHY-SHERMAN	46	BETTY BARABASH	62	ASOTA FROHS	71
PATRICIA CHAPPELL	36	ALICE JONES	52	HAWAII	2:53.38	A.HOTTINGER	69
LOS ALTOS MASTE	2:09.72	ANN JOHNSEN	55	DIANE STOWELL	57	LOIS ELLERT	76
LAURA VAL	39	LIDA GASCHKE	59	BETH BLICKDELDT	65	PNA	4:23.72
DATHY SCHULBACH	38	SDSM	2:33.89	C.COSTELLO	68	MARION MUELLER	79
KRISTI KING	43	BETSY T. JORDAN	54	JOAN OSBORNE	74	PAT MATTHIESEN	74
TERESA HESSLER	37	PEGGY A. LEONG	46	MARYLAND MASTER	2:57.72	MAXINE CARLSON	71
DREG	2:09.89	ADRIENNE S. PIPES	56	CAROL KNEPP	65	LEE HOLM	76
BARBARA FRID	48	SUSAN RITTENHOUSE	53	SARAH ALLNUTT	67		
GINGER L PIERSON	45	ST. PETERSBERG	2:35.54	NANCY BROWN	55	75 +	
CLAUDIA COKE	36	LYNN BROWNSTEIN	45	DEANNA NICHOLS	69	R:ST PETE	90 5:14.33
SANDI ROUSSEAU	43	SANDY STEER	51	LAKESIDE MASTER	3:11.91	MARIAN MCKECHNIE	
NEW ENGLAND MAS	2:10.28	ELAINE BROMWICH	48	MARY JANE MULLINS	60	R:IA MAE MANN	
BRENDA DAVIS	40	JAYNE LAMBKE	51	CAROL FERGUSON	59	WIN KENNEDY	
ANN MODERMOTT	36	NEW ENGLAND MAS	2:35.97	JOYCE VOIT	56	ELLEN WALBOLT	
SUE TENDY	42	ISABEL LYNDON	51	MEME HABICH	75	NO RELAY TEAMS	
FAMELA POWERS	40	SUSAN BLAKE	52	ST PETE MASTERS	3:26.73	*****	
SBAY	2:13.28	EVELYN HAUSBERGER	47	BARBARA ALLEN	57	RELAYS: WOMEN 400 YD. FREE	
CAROLE IWAMOTO	35	AAGJE CARON	49	WIN KENNEDY	77	*****	
J SANTILLANO	38	STRAWBERRY CANY	2:38.30	BEVERLEY TUCKER	56	19 +	
MIMI FRANK	43	PAM JOHNSON-LIEB	45	MARY LOU MITCHELL	60	R:U OF SAN FRAN	91 3:52.34
PATRICIA LIEGEY	38	SUSAN GARFIN	48	HOLMES LUMBER J	3:30.31	LORETTA SOFFE	
COLONIALS *1776	2:14.33	SUSAN ANSON	50	JUNE REYNOLDS	69	JILL ASCH	
C.SCHROEDER	41	JOAN SPANGLER	47	GERTRUD ZINT	73	KATHY LONG	
KATHLEEN LOWA	42	TAMALPAIS AQ. M	2:44.68	SYLVIA EISELE	61	MARY LEE	
STEPHANIE WALSH	41	TERRY MORSE	56	MILLIE HUPP	75	U. OF SAN FRANC	3:52.34
J.GREULICK-BYRON	40	BLENDIA CARROLL	47			LORETTA SOFFE	24
LONGHORN MASTER	2:15.89	LAURIE STOELTING	47	65 +		JILL ASCH	24
JAMIE STEWART	42	RUTH WINN	48	R:SANTA BARBARA	89 2:55.36	KATHY LONG	23
M.MARCANTONIO	41			DOROTHY LA CHASSE		MARY LEE	21
K.TREBESINER	37	55 +		SHIRLEY ERICKSON		WALNUT CREEK MA	4:01.64
MARY NUHN	45	R:NEW ENGLAND	91 2:33.85	GRACE ALTUS		KIM COLLENTINE	24
		CLARA WALKER		RUTH BAAR		ANN PETERS	27
45 +		DONNA EDELBAUM		ST. LOUIS MASTE	3:22.04	MARGIE JENSEN	29
R:D C MASTERS	91 2:12.67	HARRIETT FORKEY		ANNALOU CARRIER	70	SUZY HANSEN	27
NANCY KIRKENDALL		DIANE REED		REGAN KENNER	67	BENNY CARPS E	4:07.60
JOANN LEILICH		NEW ENGLAND MAS	2:33.77NV	DORIS PETERS	68	GILL BURRIACK	27
JAYNE BRUNER		CLARA WALKER	64	EDITH HENDRY	80	LISA ROBERTS	31
ANN SVANSON		DONNA EDELBAUM	57	WALNUT CREEK MA	3:24.51	GAYLE DUDLEY	24
DC MASTERS	2:12.67	HARRIETT FORKEY	58	SALLY JOY	74	PATTY RUPP	27
NANCY KIRKENDALL	48	DIANE REED	60	JACQUIE PLACAK	65	EMPIRE STATE MA	4:09.48
JOANN LEILICH	52	CONN MASTERS	2:48.22	JAE HOWELL	68	MONICA LEE	23
JAYNE BRUNER	57	NANCY PHILLIPS	69	PAT PREVETZ	69	MARYBETH COMINS	26
ANN SVANSON	45	SUZANNE GRAHAM	64	HOLMES LUMBER J	3:27.77	AVERY MEYERS	24
TAMALPAIS AQ. M	2:24.48	RONNIE KAMPHAUSEN	57	MARJORIE NEWMAN	67	EILEEN LOVELESS	24
BONNIE WINN	47	DOROTHY DONNELLY	69	GERTRUD ZINT	73	U OF SAN FRANCI	4:09.83
CHARLOTTE JENKINS	52	RINCONADA MASTE	2:49.30	JUNE REYNOLDS	69	NATALIE EFFA	23
NANCY RIDOUT	49	PATSY WEISS	68	RACHEL ERWIN	71	JENNIFER HART	24
ANGELA KONIG	50	CINDY BAXTER	58	DC MASTERS	3:34.04	SUSAN DUDGEON	23
ROCKY MOUNTAIN	2:26.54	BOBBIE CALLISON	58	LORRAINE MURPHY	72	JILL ROTHKOPF	24
KAREN ZENTGRAF	49	NAN BLACKLEDGE	66	ELSA MATTILA	80	BMSC	4:16.83
BARBARA KLAUS	50	SAN DIEGO SWIM	2:50.52	HELEN HUMMER	72	LAURA CHASE	30
JUDY REED	47	DIANA SILVA	68	NANCY CLARK	76	JENNIFER ADAMS	25
MARY PUDIM	51	ALICIA COLEMAN	65	SAN MATED MASTE	3:44.63	ERIKA PAYTON	23
LINCOLN MASTERS	2:28.59	JANET LAMOTT	55	AUDREY ETIENNE	74	PAMELA FRIEL	37

STANFORD MASTER	4:21.27	CATHY MOYLAN	33	SUSAN COBIE	58	ANN PISCIOTTA	
JILL SAMUELS	23	J CONSTABLE	27	GAIL ROPER	63	BETTY BARARASH	
TANYA KNE	24	TAMALPAIS AQ. M	4:04.39	SARAH DAVIS	67	ELFREIDE ROGERS	
KIM WALSH	22	CHRIS WINN	25	MARTHA CAMPBELL	42	WALNUT CREEK MA	5:30.85
SHERRY LINGARTEN	25	SUZIE DODS	31	LAKESIDE MASTER	6:17.21	DONNA MONROE	57
EMPIRE STATE MA	4:22.79	SHARON SALZMAN	31	BARBA BANASZYNSKI	43	ANN PISCIOTTA	60
JUDY WHITING	31	SUZANNE HEIM	30	MARY ANN STONE	57	BETTY BARARASH	62
LISSA BOUWENS	28	U. OF SAN FRANC	4:05.52	WENDY HARVEY	36	ELFREIDE ROGERS	63
HEATHER TAMAR	19	SIDNEY HILBURN	26	PATSY KAELEN	39	RINCONADA MASTE	5:51.56
EILEEN GORRY	23	KAREN ABLARD	26	HEARTLAND S A M	6:22.12	BOBBIE CALLISON	58
AFAM	4:26.84	CAROL BADGER	27	JUDY TILARD	56	CINDY BAXTER	58
LISA BRITT	22	CLAUDIA HERMAN	27	CECILY MC NEIL	45	NAN BLACKLEDGE	66
KELLY A. LAZERSON	29	WH20	4:05.69	CAROL SING	49	PATSY WEISS	68
MARIANNE YOUNG	31	ANDREA DEVUONO	28	CHRISTINE BIBY	43	CONN MASTERS	6:09.23
JUDY HUFF	26	J SALLES-CUNHA	38	45 +		RONNIE KAMPHAUSEN	57
TRIAD MASTERS	4:33.16	SUSAN PERKINS	25	R:TAMALPAIS 89	4:38.18	NANCY PHILLIPS	69
KANDEE SPAIN	27	MORRI SPANG	34	ANGELA KONIG		MARIE WICKLUN	77
JILL STEPHENSON	27	35 +		LAVERNE ADAMS		DOROTHY DONNELLY	69
JENNY WYNN	23	R:LOS ALTOS 89	4:06.91	CHARLOTTE JENKINS		ST PETE MASTERS	7:03.74
PEGGY WYNN	37	C.FERRIS-JOHNSON		NANCY RIDOUT		JOY CLINGMAN	56
25 +		THERESA HESSLER		TAMALPAIS AQ. M	4:45.53	MARY BOAZ	61
R:WALNUT CREEK 91	3:37.75	LAURA VAL		CHARLOTTE JENKINS	52	BEVERLEY TUCKER	55
CAREN LEWIS		KATHY GRIGGS		RUTH WINN	46	BARBARA ALLEN	57
PAULA KOGNER		SBAY	4:23.24	BONNIE WINN	47	65 +	
WENDY INGRAHM		J SANTILLANO	38	NANCY RIDOUT	49	R:SANTA BARBARA 89	5:32.88
SARA SHAND		CAROLE IWAMOTO	35	MINNESOTA	5:46.50	SHIRLEY ERICKSON	
WALNUT CREEK MA	3:37.75	ELLEN M. LOHNEISS	38	BARB NELSON	57	GRACE ALTUS	
CAREN LEWIS	28	PATRICIA LIEGEY	38	KATHIE THEIS	58	RUTH BAAR	
PAULA ROEMER	30	U. OF SAN FRANC	4:32.85	CYNTHIA STOKES	56	DOROTHY LA CHASSE	
WENDY INGRAHAM	27	PHYLLIS QUINN	36	MARIANNE SCHULZE	53	WALNUT CREEK MA	7:05.68
SARA SHAND	27	ANN SASAKI	41	ST PETE MASTERS	5:46.74	PAT PREVETZ	69
U. OF SAN FRANC	3:50.97	CATHY HUANG	41	JACQUELYN PIPER	53	JEAN DURSTON	76
MICHELE YOUNG	26	MARY SAAL	37	SANDY STEER	51	JAE HOWELL	68
JENNIFER SCANLON	30	SAN DIEGO SWIM	4:39.17	BARBARA ALLEN	57	SALLY JOY	74
MARGARET STIER	31	BARBARA G DUNBAR	42	JAYNE LAMBKE	51	*****	
DIANA ZOCK	26	LAURA MELDRUM	37	D**I*0 MASTERS	6:07.74	RELAYS: WOMEN 400 YD. MEDLEY	
LOS ALTOS MASTE	3:53.56	BETSY JORDAN	54	LUISE EASTON	52	*****	
LESLEY CHEQUER	25	MARILYN A S FINK	36	LILLY KRON	59	19 +	
CINDY MCCOLL	31	ST PETE MASTERS	4:52.26	MARIANNE BROGAN	55	R:EMPIRE STATE 91	4:20.17
K.CHEQUER-PFEIFFE	32	JAYNE LAMBKE	51	ROBERTA BOBERSKI	50	MARCIA CLEVELAND	
DARBY ELLEMAN	30	MARY BARKER	40	U. OF SAN FRANC	6:23.20	MONICA LEE	
WALNUT CREEK MA	3:53.92	LYN VAN VOORST	40	MARY ALLEN	58	CHERYL KUPAN	
KATHLEEN MENCH	28	PAM GEIGER	37	BARBARA LAMBERTO	45	DEANNA COLACITO	
PAM BOSCOVICH	28	RINCONADA MASTE	5:06.44	NANCY STRETCH	51	EMPIRE STATE MA	4:20.17
COLLEEN HAZLETT	28	JUDITH SCHWARTZ	36	ANN RICHARDSON	49	MARCIA CLEVELAND	26
BETSY HENRY	31	KATHY CARL	37	SAN MATEO MASTE	6:55.48	MONICA LEE	23
CONN MASTERS	3:56.46	SUSAN SPRINGER	52	AUDREY ETIENNE	74	CHERYL KUPAN	26
JULIE STEWART	29	LORI FULLER	36	ZADA TAFT	71	DEANNA COLACITO	23
SARAH EICHER	34	TAMALPAIS AQ. M	5:11.05	HILDA BUEL	77	DAVIS AQUATIC M	4:25.20
KATHERINE BRANCH	33	KIM ORLOFF	37	LYNNE DEVICTORIA	49	CHRIS CHICHESTER	27
SHEILA MORTELL	29	KAREN MCGEE	37	HSAM	7:03.50	YULYN JEW	21
EMPIRE STATE MA	3:59.40	TERRY MORSE	56	CAROL SING	49	ANNA SCOTT	28
ALICE QUIJANO	27	GLENDA CARROLL	47	CECILY C. MCNEIL	45	KATHY FLORIO	20
KAREN FARNSWORTH	35	SCAQ	5:16.79	TRISH A. HUNTER	57	AFAM	4:36.00
MARCIA CLEVELAND	26	BONNIE M. ADAIR	38	ANN J. MARTIN	61	ANNA R. PLANTIER	27
CHERYL KUPAN	26	SHANNON SULLIVAN	36	55 +		LISA BRITT	22
SBAY	4:03.69	KATHLEEN CONTE	44	R:WALNUT CREEK 91	5:30.85	KIMBERLY D. ARATA	30
ANN T. FINLEY	28	TIA STACK	37	DONNA MONROE		KELLY A. LAZERSON	29
DEDE G. MOORE	31	U. OF SAN FRANC	5:43.77			BENNY CARPS A	4:36.68

CORNELIA KAMP	26	PAULA ROEMER	29	ALLISON PRICE	39	BOBBIE CALLISON	
GAYLE DUDLEY	24	SAN DIEGO SWIM	4:34.72	SUSAN WESTON	40	SALLY SCHOLER	
GILL BURRIACK	27	MARILYN A S FINK	36	WENDY WATSON	41	WALNUT CREEK MA	6:39.61
IRENE RUPP	25	BARBARA G DUNBAR	41	DEM	5:23.07	ELFREIDE ROGERS	62
EMPIRE STATE MA	4:50.90	JANE WORDEN	27	MARGARET HAIR	35	JOAN ALEXANDER	58
ANN HOLMES	29	BETH KNIGHT	31	CYNTHIA TAGGART	35	DONNA MONROE	57
MOLLY CLARK	24	SCAQ	4:34.96	CAROLYN KENT	45	BETTY BARABASH	62
KYRA JEBE	24	DIANE M. GRANER	26	MAIDY KRESS	40	CONN MASTERS	6:54.56
KRISTEN HANSTEAD	25	DIANNA C. TATE	29	SBAY	5:32.07	MARIE WICKLUN	77
MINNESOTA	4:56.65	MARIANNE KELLY	28	CAROLE SHIGAKI	35	DOROTHY DONNELLY	69
VICKY SANDBERG	34	MOLLY WELSH	32	J SANTILLAND	38	RONNIE KAMPHAUSEN	57
KIM ROSENWINKEL	29	LOS ALTOS MASTE	4:39.70	PATRICIA LIEGEY	38	NANCY PHILLIPS	69
KAREN BOSVELD	23	CINDY MCCOLL	28	JEANNE ADAMS	48		
SUE KURAK	31	MARY DOUGHERTY	29	ADIRONDACK MAST	5:41.19	65 +	
EMPIRE STATE MA	5:00.18	LESLIE CHEQUER	25	VIRGINIA NEUMAN	47	R:SANTA BARBARA 89	6:47.55
LAURA BRIGGS	26	KAREN BREMS	28	LINDA SIMKINS	44	DOROTHY LACHASSE	
HEATHER TAMAR	19	WALNUT CREEK MA	4:41.44	BETSY OWENS	40	SHIRLEY ERICKSON	
EILEEN GORRY	23	BETSY HENRY	30	ALIZ CLEMENTE	37	GRACE ALTUS	
C.PATTERSON	32	MARGIE JENSEN	29	ST PETE MASTERS	5:53.23	RUTH BAAR	
SCAQ	5:09.12	DEBBIE BARBER	27	MARY BARKER	40	SAN MATEO MASTE	8:11.29
RAMSEY M. BIEBER	23	KATHLEEN MENCH	28	PAM GEIGER	37	HILDA BUEL	76
LOUISE C. BOTTO	24	NEW ENGLAND	4:42.21	JAYNE LAMBE	51	MAUDENE SCHULZE	66
PAMELA S. FIX	31	KIM GOODWIN	33	LYN VAN VOORST	40	ZADA TAFT	71
MARY HICKEY	34	PAULA POLLARD	27	LAKESIDE MASTER	6:17.21	AUDREY ETIENNE	73
ALMADEN SWIM RA	5:11.39	NANCI SIRDIS	32	BARBA BANASZYNSKI	43	ARIZONA	8:42.24
JANICE LESSYNA	23	MYLA JORDAN	27	MARY ANN STONE	57	JO LACY	73
MANDY MCCLELLAN	36	LOS ALTOS MASTE	4:43.99	WENDY HARVEY	36	ROSE STEWARD	72
JEAN RESLER	41	LUCILLE GLASSMAN	27	FATSY KAELEN	39	RUTH MANFREDI	67
MARILYN BLISS	44	CINDY WONG	25			MARGARET NAGLE	74
CAPITAL ATHLETI	5:14.29	KATHLEEN VANCURA	29	45 +		*****	
M. JOURNEY-LYNN	35	PATTY MCFATE	34	R:TAMALPAIS 90	5:24.17	RELAYS: WOMEN 800 YD. FREE	
NANCY STUMP	25			ANGELA KONIG		*****	
MELISSA ZAHARIAS	23	35 +		RUTH WINN		19 +	
EILSSA KRATZER	28	R:LOS ALTOS 90	4:38.42	NANCY RIDOUT		R:STRAWBERRY CANY87	8:35.58
		LAURA VAL		CHARLOTTE JENKINS		M. BUVICK	
25 +		CATHY SHULBACH		DC MASTERS	5:38.38	L. COLANDRO	
R:CONNECTICUT 91	4:16.21	CAROLYN BOAK		NANCY KIRKENDALL	48	H. VAUGHN	
SHEILA MORTELL		THERESA HESSLER		JOANN LEILICH	52	L. WITTSTOCK	
LAURA SHAW		COLONIALS *1776	4:53.56	ANN SVANSON	45	EMPIRE STATE MA	8:44.10
MARGARET MORTELL		C.SCHROEDER	41	PAT SHEAFER	50	MONICA LEE	23
J. BERGETHON		KATHLEEN LOWA	42	D*H*I*D MASTERS	6:33.42	CHERYL KUPAN	26
CONN MASTERS	4:16.21	STEPHANIE WALSH	41	LUISE EASTON	52	AVERY MEYERS	24
SHEILA MORTELL	29	J.GREULICK-BYRON	40	LILLY KRON	59	DEANNA COLACITO	23
LAURA SHAW	25	SAN DIEGO SWIM	4:55.61	ROBERTA BOBERSKI	50	DAVIS AQUATIC M	8:47.82
MARGARET MORTELL	26	BETSY JORDAN	53	DORIS LOCKER	47	YULYNN JEW	21
J.BERGETHON	27	FRANCESCA DRUM	49	MINNESOTA	7:29.70	C.CHICHESTER	27
COLONIALS *1776	4:24.13	BARBARA G DUNBAR	42	KATHIE THEIS	59	KIM MCCORD	30
MAUREEN KILGARIFF	33	MARILYN A S FINK	36	BARB NELSON	58	MELISSA BEATY	33
AMY GRACE	32	EMPIRE STATE MA	4:58.53	MARIANNE SCHULZE	53	U. OF SAN FRANC	8:52.30
DIANE MUNTZER	28	CHRISTINE ZIMMET	43	MARILYN LENTZ	58	LORETTA SOFFE	24
KATHY FRAZIER	30	JOAN ZULLO	42	HSAM	8:19.94	JILL ROTHKOPF	24
LAKESIDE MASTER	4:24.76	KAREN FARNSWORTH	35	CECILY C. MCNEIL	45	MARY LEE	22
NANCY C LEWIS	35	SUZANNE RAGUE	40	ANN J. MARTIN	61	JESSICA JAKOBI	23
GINA GATTI	27	SCAQ	5:05.35	CAROL SING	49	LOS ALTOS MASTE	9:07.47
AMY POPE	30	BONNIE M. ADAIR	38	TRISH A. HUNTER	57	DENISE CAZALET	22
MELINDA L SCHMITT	32	TIA STACK	37			LUCILLE GLASSMAN	29
WALNUT CREEK MA	4:24.80	SHANNON SULLIVAN	36	55 +		P.MCFATE-JOHNSON	34
PAM BOSCOVICH	28	KATHLEEN CONTE	44	R:RINCONADA 88	6:11.61	KRISTY KING	43
CATHY COOLEY	33	SAN DIEGO SWIM	5:18.25	NAN BLACKLEDGE		STANFORD MASTER	9:25.68
DEBBIE FLANSBURG	35	LAURA MELDRUM	37	CINDY BAXTER		JULIE PAQUE	33

PATTY HAMS	36	SBAY	9:12.01	MAIDY KRESS	39	NANCY PHILLIPS	69
TANYA KNE	24	ANN T. FINLEY	28	MARGARET HAIR	35	RINCONADA MASTE	12:57.6
ANNA Hagens	30	DEDE G. MOORE	31	U. OF SAN FRANC	11:44.00	CINDY BAXTER	58
EMPIRE STATE MA	9:57.41	CATHY MOYLAN	33	SUSAN COBB	40	NAN BLACKLEDGE	66
MICHELLE HOROWITZ	29	J CONSTABLE	27	MARTHA CAMPBELL	42	PATSY WEISS	68
MOLLY CLARK	24	COLONIALS *1776	9:13.31	JOAN HILTON	36	BOBBIE CALLISON	58
KYRA JEBE	24	C. SCHROEDER	41	ANNE SASAKI	41	U. OF SAN FRANC	14:33.28
ALICIA QUIJANA	27	PATTY LYNCH	29	EMPIRE STATE MA	12:21.12	MARY ALLEN	58
AFAM	10:04.91	MAUREEN KILGARIFF	33	ROSALIND HEITHER	44	PHIZ MEZEY	65
MARIANNE YOUNG	31	DIANE MUNTZER	28	KATE KNIGHT-PERRY	55	SARAH DAVIS	67
LISA BRITT	22	WALNUT CREEK MA	9:13.40	PHYLLIS SPRINGER	41	GAIL ROPER	61
KELLY A. LAZERSON	29	SUSAN NOLTE	30	JANE ALPERT	43	ST PETE MASTERS	14:48.38
JUDY HUPP	26	SHARON ODELL	37	45 +		JOY CLINGMAN	56
EMPIRE STATE MA	10:09.57	SARAH BURCH	28	R:TAMALPAIS	88 10:24.25	BEVERLEY TUCKER	55
EILEEN GORRY	23	PAM BOSCOVICH	27	CHARLOTTE JENKINS		MARY BOAZ	61
AMEY LARMORE	27	U. OF SAN FRANC	9:36.06	RUTH WINN		BARBARA ALLEN	57
JUDY WHITING	31	CAROL BADGER	31	LAVERNE ADAMS		WALNUT CREEK MA	14:59.96
C.PATTERSON	32	CLAUDIA HERMAN	28	NANCY RIDOUT		JEAN DUNCAN	57
SCAQ	10:21.94	THERESE O'NEILL	29	EMPIRE STATE MA	11:02.93	JEAN DURSTON	76
RAMSEY M. BIEBER	23	CORY NUGENT	27	LIDA GASCHKE	59	MARYJANE REEVES	72
LISA M. CHANG	23	SCAQ	9:36.53	KATE KNIGHT-PERRY	55	JAE HOWELL	68
LOUISE C. BOTTO	24	DIANE M. GRANER	26	ALICE JONES	52	65 +	
PAMELA S. FIX	31	MARIANNE KELLY	28	JANE KATZ	47	R:SANTA BARBARA	89 12:14.80
SBAY	11:41.68	MOLLY WELSH	32	SDSM	11:38.58	SHIRLEY ERICKSON	
MARIA E. AVILA	21	DIANNA C. TATE	29	BETSY T. JORDAN	54	GRACE ALTUS	
SANDRA J. FENNIG	32	35 +		PEGGY A. LEONG	46	RUTH BAAR	
CHRISTINE BAXTED	27	R:LOS ALTOS	90 8:52.11	ADRIENNE S. PIPES	56	DOROTHY LA CHASSE	
NADINE THOMPSON	31	LAURA VAL		SUSAN RITTENHOUSE	53	NO RELAY TEAMS	
25 +		CARDLYN BOAK		LOS ALTOS MASTE	11:40.36	*****	
R:WALNUT CREEK	91 8:13.04	DEE HAYRIE		GRACE VOSS	47	RELAYS: M E N 200 YD. FREE	
WENDY INGRAHM		CATHY SCHULBACH		ARLENE PROEBSTING	47	*****	
DEBBIE BARBER		EMPIRE STATE MA	9:54.75	CLAIRE ANDERSON	55	19 +	
SUZY HANSEN		GWEN DEELY	41	DELLA SEHORN	63	R:CONNECTICUT	91 1:27.94
SARA SHAND		JOAN ZULLO	42	MINNESOTA	13:32.64	BILL HYATT	
WALNUT CREEK MA	8:13.04	SUZANNE RAGUE	40	MARIANNE SCHULZE	53	MATT ROSSI	
WENDY INGRAHAM	28	CHRISTINE ZIMMET	43	MARILYN LENTZ	58	JIM BERNHARDT	
DEBBIE BARBER	28	U. OF SAN FRANC	9:57.97	BARB NELSON	58	BILL EVISON	
SUZY HANSEN	27	SUSAN ALLEN	46	KATHIE THEIS	59	CONN MASTERS	1:27.94
SARA SHAND	27	PHYLLIS QUINN	35	HSAM	14:54.13	BILL HYATT	34
CONN MASTERS	8:38.00	CATHY HUANG	35	CAROL SING	49	MATT ROSSI	23
SARAH EICHER	34	MARY SAAL	37	CECILY C. MCNEIL	45	JIM BERNHARDT	31
JULIE STEWART	29	COLONIALS *1776	10:21.29	ANN J. MARTIN	61	BILL EVISON	23
J. BERGETHON	27	PATRICIA TIMMINS	36	TRISH A. HUNTER	57	GEORGIA KILLER	1:28.42
KATHERINE BRANCH	33	KATHLEEN LOMA	42	55 +		RANDAL HYRE	27
LOS ALTOS MASTE	8:39.99	LINDA COLLINS	36	R:WALNUT CREEK	91 12:01.67	TOM NORTHCUTT	25
LINDA LIPINSKI	29	C. SCHROEDER	41	DONNA MONROE		DAN GOERKE	32
K. CHEQUER-PFEIFFE	31	ST PETE MASTERS	11:00.02	ELFRIEDE ROGERS		WHITNEY FOSTER	24
DARBY ELLEMAN	30	NANCY KIERNAN	35	JOAN ALEXANDER		MICHIGAN	1:29.16
LESLEY CHEQUER	25	MARY BARKER	40	ANN PISCIOTTA		MICHAEL BELL	22
U. OF SAN FRANC	8:45.48	LYN VAN VOORST	40	WALNUT CREEK MA	12:01.67	BOB JENNINGS	25
MICHELE YOUNG	26	PAM GEISER	37	DONNA MONROE	57	DAN BEATTY	25
JENNIFER SCANLON	27	SBAY	11:04.16	ELFRIEDE ROGERS	62	KIP SCHAAP	23
MICHELLE WOODS	26	J SANTILLAND	38	JOAN ALEXANDER	59	LONGHORN MASTER	1:29.41
KAREN ABLARD	26	PATRICIA LIEGEY	38	ANN PISCIOTTA	60	ANDERS RASMUSSEN	27
EMPIRE STATE MA	9:11.48	JEANNE ADAMS	48	CONN MASTERS	12:38.89	CRAIG PARADEE	22
GWEN DEELY	41	ELLEN M. LOHNEISS	38	DOROTHY DONNELLY	69	MICHAEL GIROD	28
MARCIA CLEVELAND	26	IEM	11:31.59	SUZANNE GRAHAM	64	HAPLAN LAWSON	20
M. CHARLAP	30	CAROLYN KENT	45	RONNIE KAMPHAUSEN	57	COLONIALS *1776	1:29.43
KAREN FARNSWORTH	34	DONNA MESSENGER	49			ANDREW ELLIS	22

PETER DARDARIS	32	WALNUT CREEK MA	1:26.89	JOHN FOOTE	40	PETER CRUMBINE	52
EDGAR BORJA	30	STEPHEN STAHL	26	RANDY WILLIAMS	39	JOE DOFLAN	45
MICHAEL CASCIATO	31	GREG REMMERT	28	SO. CALIFORNIA	1:31.82	MIKE LAUX	49
WALNUT CREEK MA	1:30.12	THOMAS FRISTOE	31	PETER O'KEEFFE	40	JACK GEOGHEGAN	48
JOHN CUSTER	30	DAVID COOL	30	STEVEN MURPHY	40	EMPIRE STATE MA	1:43.59
MARK GORDIN	29	EMPIRE STATE MA	1:27.87	BOO GALLAS	43	PETER LUSK	53
BRAD GOTHBERG	29	TOM PEDERSON	32	CLAY EVANS	37	AVRAHAM MELAMED	46
CHRIS BOND	24	RICK REYNOLDS	30	MUSIC CITY MAST	1:32.55	JAMES JOHNSON	55
CHICAGO SMELTS	1:33.21	STEVEN FISHER	28	BILL RODRIGUEZ	37	DRURY BALLAGHER	52
CHRISTOPHER LAYTO	32	BRUCE HAYES	28	LARRY LOVELACE	36	ROSE	1:44.50
MICHAEL MCGUIRE	36	ROCKY MOUNTAIN	1:27.99	ANDREW TODD	40	JOHN S. HYATT	47
DAMON MACKERT	27	DAVID GRAY	32	STEVEN SMARTT	41	STEPHEN L. SAYLOR	48
MARK HOUSTON	24	ALLEN HIGHNOTE	27	WALNUT CREEK MA	1:32.67	BOB COALE	51
CCTY	1:33.79	HARRY HENDON	34	CRAIG DENNIS	45	SARY LANGENDOEN	45
GREG M. MORTIMER	36	JIM LILLEY	31	JOHN ROEMER	35	GEORGIA KILLER	1:44.72
MIKE T. FRAZER	30	SO. CALIFORNIA	1:28.44	MAL JESTER	42	KENNETH MILLER	53
DAVID P. KASTIGAR	26	PETER MCCLAFFERTY	28	JAMES DELACY	44	DAVID GRANT	47
CHRISTOPHER HALL	23	GERRY RODRIGUES	28	GEORGIA KILLER	1:33.72	JOHN ZEIGLER	45
MARYLAND MASTER	1:35.09	WILLIAM DOUGLASS	31	GLENN CROOKS	38	WILLIAM MERRILL	47
NICK BURLEY	36	KEN MIRCH	35	REED FARRIS	36		
CURTIS JORDAN	24	SBAY	1:28.90	HAMILTON GADD	44	55 +	
JOHN PROTZMAN	33	ROBERT EBERWINE	30	RIC JOHNSON	35	R:OLYMPIC CLUB 90	1:42.55
BUCKEY CLEMSON	35	BRIAN E. KELCA	30			PHILIP GAY	
FNA	1:35.30	NORM E. MATTE	26	45 +		DON WUDTKE	
GARY LADD	38	CHUCK PONTHER	28	R:TAMALPAIS 90	1:32.89	PHILIP CHAPMAN	
JOHN BORDI	23			HARRY GREENFIELD		DONALD HILL	
JEFF PARADEE	31	35 +		BOB OLSEON		THE OLYMPIC CLU	1:47.34
STEVE FREEBORN	35	R:LONE STAR 90	1:25.72	RICHARD BURNS		PHILIP CHAPMAN	60
		JAMES MONTGOMERY		RICHARD BAUSCHARD		JAMES BOHAN	55
25 +		RICHARD HESS		TAMALPAIS AQUAT	1:35.22	DONALD WUDTKE	56
R:HOUSTONIAN CLUB90	1:23.34	TRIP HEDRICK		HARRY GREENFIELD	46	ROBERT KAHL	57
JOHN SMITH		DAVID HAGUE		DANIEL PER-LEE	47	SO. CALIFORNIA	1:47.58
JEFF FREY		COLONIALS *1776	1:25.91	RICHARD BURNS	47	JERRY DUNLAP	55
CLAY BRITT		STU MARVIN	35	BOB OLSON	46	PETER TAFT	55
SAM SEIPLE		CHARLES NORELLI	36	DC MASTERS	1:36.47	BILL HEBERT	60
HOUSTONIAN CLUB	1:23.89	MARK SCHUMAN	35	JOHN CALVERT	45	PARRY O'BRIEN	59
JOHN SMITH	29	BOB KROTEE	36	HARRY SOBER	48	NEW ENGLAND MAS	1:49.49
STUART KNOWLES	27	HOLMES LUMBER J	1:27.08	WILLIAM NEWMAN	51	TOM LYNDON	59
ROBERT KILLEEN	29	DOUG MARTIN	38	TIM MILLER	45	WIN WILSON	64
JAMES PRINGLE	27	JOHN STEIN	39	THE OLYMPIC CLU	1:36.98	TED HAARTZ	63
THE OLYMPIC CLU	1:25.57	JEFF PEROUT	38	MICHAEL GARIBALDI	45	DON READ	56
ROBERT LAGER	30	RICHARD ABRAHAMS	46	JAMES ELDER	48	MICHIGAN	1:50.70
SEAN MURPHY	27	LONE STAR MASTE	1:27.23	CHARLES RAVEN	52	WILLIAM CLEMONS	62
ROBERT PLACAK	32	DAVID HAGUE	37	RICHARD BASSI	50	CHARLIE MOSS	62
DAVID LUNDBERG	30	RICHARD HESS	36	HOLMES LUMBER J	1:40.60	CHARLES MAAS	56
MICHIGAN	1:25.73	JAMES MONTGOMERY	36	JOHN SMITH	52	ROBERT HERITIER	62
MIKE SCHMITZ	32	FREDDIE FERRARO	41	DOUG HELLERSON	45	SDSM	1:54.59
MICHAEL KOWALSKI	27	MICHIGAN	1:30.53	BILL ABBOTT	45	LLOYD SKRAMSTAD	56
GLENN COLE	31	JAME BRADFORD	38	KEVIN KELLY	48	GORDON H. GILLIN	60
MARK NOETZEL	28	DENNIS CARTER	37	SOUTHWEST OHIO	1:40.68	KENNETH KIMBALL	60
HOUSTONIAN CLUB	1:26.35	BRENT SWEITZER	38	DANIEL WHITELEY	46	DONALD BAKER	60
SAM SEIPLE	31	KURT GERHARDT	40	YOSHI OYAKAWA	57	HOLMES LUMBER J	1:54.94
WENDELL SMITH	35	ROCKY MOUNTAIN	1:30.62	JOSEPH LAMMERT	51	JACK BEATTIE	56
DEAN PUTTERMAN	29	RUSS MARSH	35	RICHARD SMITH	45	THOMAS KOENIG	59
JEFF FREY	29	CHUCK FISCHER	39	MARYLAND MASTER	1:41.53	TELFAIR MAHAFFY	55
GEORGIA KILLER	1:26.87	JEFF GILBERT	35	C.OSTROM	45	JAMES TAYLOR	58
MICHAEL MCCOOL	26	TOM WHATLEY	39	JACK ILIFF	46	ST PETE MASTERS	1:56.65
ANDREW PULSIFER	25	THE OLYMPIC CLU	1:31.61	PETER GROSZLAN	47	DUDLEY DE GROOT	63
MARK NEDZA	30	BILL BARTHOLD	42	NED DALY	46	HAROLD FERRIS	60
KURT WIENANTS	28	STUART CORLISS	35	CONN MASTERS	1:41.59	CHARLES KOHNKEN	59

THOMAS SMITH	63	HENRY SHOSTCHUK	73	PETER DARDARIS	32	ROBERT KILLEEN	29
NEW ENGLAND MAS	1:57.29	NORMAN GARSOE	67	MICHAEL CASCIATO	31	THE OLYMPIC CLU	1:36.32
ERNIE HULME	62	CHARLES BREEDING	75	EDGAR BORJA	30	DAVID LUNDBERG	30
BARR CLAYSON	55	LBM	2:21.51	ANDREW ELLIS	22	ROBERT LAGER	30
MONROE ALLEN	60	WOODY BOWERSOCK	77	CONN MASTERS	1:39.21	ROBERT PLACAK	32
ART SCOTT	58	ERNEST VAN HORN	74	BILL EVISON	23	MIKE KECK	31
GEORGIA KILLER	1:58.52	WILLIAM DEMASTUS	66	RAY SNYDER	25	WALNUT CREEK MA	1:37.25
HAL STOLZ	56	BRION WINSHIP	73	MATT ROSSI	23	MARK GORDIN	29
ELMER SCHNITZER	62	IEM	2:21.82	JIM BERNHARDT	31	THOMAS FRISTOE	31
IRWIN STOLZ	61	WIL DOLPHIN	65	MICHIGAN	1:40.05	STEPHEN STAHL	26
HERB MCAULEY	68	DUANE DRAVES	65	DAN BEATTY	25	GREG REMMERT	28
LINCOLN MASTERS	1:59.58	SID ROSEN	70	BOB JENNINGS	25	ROCKY MOUNTAIN	1:37.96
DREN BEER	57	BILL ODMAN	71	JAY JONES	29	ALLEN HIGHNOTE	27
STEPHEN MULLINS	58			KIP SCHAAP	23	DAVID GRAY	32
JOE SELIBER	65	75 +		LINCOLN MASTERS	1:40.60	HARRY HENDON	34
RICHARD HANLEY	55	R:D C MASTERS	91 2:24.77	DAN DUMFORD	23	JIM LILLEY	31
		BERT KASELL		CHRISTOPHER QUINN	28	U. OF SAN FRANC	1:39.13
65 +		CHARLES ROY		TIM SCHNITTKER	24	KIRK JENSEN	30
R:S. CAL AQUATIC 90	1:55.12	DAVID MCAFFEE		SCOTT BEUTLER	29	JOHN DEARBORN	25
JURGEN SCHMIDT		KELLEY LEMMON		FXCM	1:40.62	JOHN MCDOMISH	25
FRANK PIEMIME		DC MASTERS	2:24.77	BRIAN ELLIS	22	MATT JONES	27
BOB MERRICK		BERT KASELL	78	JEFF MAJOR	35	SD. CALIFORNIA	1:39.20
GEORGE BRINTON		CHARLES ROY	77	JOHN WOODWORTH	49	WILLIAM DOUGLASS	31
SC. CALIFORNIA	2:00.51	DAVID MCAFFEE	81	PAUL DODGE	24	PETER MCCLAFFERTY	28
GEORGE BRINTON	66	KELLEY LEMMON	79	WALNUT CREEK MA	1:41.63	GERRY RODRIGUES	28
LEE ARTH	66	HOLMES LUMBER J	2:26.82	KERRY O'BRIEN	34	KEN MIRCH	35
FRANK PIEMME	66	WILLIAM GRANT	77	BRAD GOTHBERG	29	DC MASTERS	1:39.30
BOB MERRICK	70	WILLIAM MACKAY	75	CHRIS BOND	24	CLAY BRITT	30
ORE	2:01.74	FRANK TILLOTSON	76	DAVID COOL	30	MATTHEW KANZLER	34
BERALD HUESTIS	71	CHARLIE DUNWORTH	75	U. OF SAN FRANC	1:42.55	PIERRE SCHMITZ	25
EARL WALTER	69	LONE STAR MASTE	2:32.87	GREG LESSER	22	JOHN SAYRE	28
FORBES MACK	72	BENNETT ALLEN	77	PERRY WU	23	MICHIGAN	1:40.27
ANDREW HOLDEN	71	JESSE COON	80	DAVE SCHRAVEN	24	TODD BRIGGS	28
DC MASTERS	2:04.04	LARRY HART	79	JOHN GAVENMAN	24	JOHN STENROOS	28
MATTHEW FLANAGAN	65	TEX ROBERTSON	82	LOS ALTOS MASTE	1:43.78	MARK NDETZEL	29
FRANK MURPHY	72	ST PETE MASTERS	2:39.90	GREG DOYAS	28	MIKE SCHMITZ	32
SCROGGIE WILEY	70	KERMIT HOTVEDT	76	TOM DUGAN	32		
JOHN WOODS	67	JAMES MITCHELL	78	JEFF KLINE	32	35 +	
HOLMES LUMBER J	2:04.66	FRED WALBOLT	78	BOB MAYER	22	R:COLONIALS 1776 91	1:36.66
RICHARD AVERY	68	JOHN JOHNSTON	75			STU MARVIN	
BILL UHRICH	70	*****		25 +		DAVE SCHMINKE	
HARWELL MOSELEY	72	RELAYS: M E N 200 YD. MEDLEY		R:LONE STAR	91 1:31.54	MARK SCHUMAN	
ROGERS HOLMES	69	*****		MOOK RHODENBAUGH		CHARLES NORELLI	
ROCKY MOUNTAIN	2:07.95	19 +		GREG RHODENBAUGH		COLONIALS *1776	1:36.66
JACK TRUBY	66	R:GEORGIA KILLER 91	1:38.06	BOBBY PATTEN		STU MARVIN	35
RICHARD WOOD	69	RANDAL HYRE		TRIP HEDRICK		DAVE SCHMINKE	41
JOHN WRENN	70	MICHAEL MCCOOL		LONE STAR MASTE	1:31.54	MARK SCHUMAN	35
HUGH RICHARDS	70	MARK NEDZA		MOOK RHODENBAUGH	27	CHARLES NORELLI	36
D:H*1*0 MASTERS	2:08.28	WHITNEY FOSTER		GREG RHODENBAUGH	28	THE OLYMPIC CLU	1:42.31
DEXTER WOODFORD	77	GEORGIA KILLER	1:38.06	BOBBY PATTEN	28	FRED FERROGGIARO	37
PAUL KRUP	73	RANDAL HYRE	27	TRIP HEDRICK	37	STUART CORLISS	35
NELSON OTIS	75	MICHAEL MCCOOL	28	HOUSTONIAN CLUB	1:32.99	JOHN FOOTE	40
KEITH CARTER	66	MARK NEDZA	30	JEFF FREY	29	BILL BARTHOLD	42
BMSC	2:16.08	WHITNEY FOSTER	24	DEAN PUTTERMAN	29	ROCKY MOUNTAIN	1:42.36
EDWARD HABAN	65	LONGHORN MASTER	1:38.64	STUART KNOWLES	27	TOM WHATLEY	39
WARREN FOSTER	65	ANDERS RASMUSSEN	27	JOHN SMITH	29	RUSS MARSH	35
SAMIR GHARBO	65	MARK STORER	29	HOUSTONIAN CLUB	1:34.62	JEFF GILBERT	35
WILLIAM BROCK	68	MICHAEL GIROD	28	MICHAEL CREASER	25	KEVIN POLANSKY	41
COLONIALS *1776	2:19.74	HARLAN LAWSON	20	JAMES PRINGLE	27	GREATER KNOXVIL	1:42.92
JOHN EMANUEL	66	COLONIALS *1776	1:38.98	SAM SEIPLE	31	MATTHEW BRADLEY	37

DIRK VANHOESEN	41	WALNUT CREEK MA	1:52.65	MIKE MILLIMAN	56	SCROGGIE WILEY	70
BYRON SNOW	39	DON BROWN	57	CHET WERSHILA	62	MATTHEW FLANAGAN	65
WILL ARTLEY	36	BILL BROWN	47	LINCOLN MASTERS	2:07.61	JOHN WOODS	67
LONE STAR MASTE	1:42.97	CRAIG DENNIS	45	H. J. SEEGBERS	61	FRANK MURPHY	72
JIM CAPERS	39	DENNIS BLEDSOE	52	DREN BEER	57	COLONIALS *1776	2:42.87
RICHARD HESS	36	HOLMES LUMBER J	1:52.70	JOHN MASTERS	60	HENRY SHOSTCHUK	73
DAVID HAGUE	37	JOHN SMITH	52	SAM KOOSTRA	55	NORMAN GARSOE	67
FREDDIE FERRARO	41	BILL ABBOTT	45	ROCKY MOUNTAIN	2:11.79	JOHN EMANUEL	66
MICHIGAN	1:43.07	DOUG HELLERSON	45	SAM DOWNING	57	CHARLES BREEDING	75
BRENT SWEITZER	38	KEVIN KELLY	48	BOB PATTEN	56	ST PETE MASTERS	2:42.87
GREG BRANNICK	35	THE OLYMPIC CLU	1:53.19	DENNIS O'BRIEN	55	BILL MOLVIE	72
KURT GERHARDT	40	RICHARD BASSI	50	HANK ZENTGRAF	56	ROBERT PATTON	69
DENNIS CARTER	37	JAMES FUSSELL	46	BIRMINGHAM SWIM	2:12.08	ABRASHA BRAININ	68
SO. CALIFORNIA	1:43.45	JAMES ELDER	48	DICK BREITENFELD	62	THOMAS JACOBSEN	72
PETER O'KEEFFE	40	MICHAEL GARIBALDI	45	ROGER MCCANDLESS	57	LBM	2:43.31
PAUL HENNE	44	CONN MASTERS	1:53.89	LARRY SHANNON	58	BRION WINSHIP	73
BOO GALLAS	43	JACK GEOGHEGAN	48	DOUGLAS SHOOK	67	ERNEST VAN HORN	74
STEVEN MURPHY	40	JACK MCCOY	50	ST PETE MASTERS	2:15.04	WILLIAM DEMASTUS	66
HOLMES LUMBER J	1:45.08	MIKE LAUX	49	THOMAS SMITH	63	WOODY BOWERSOCK	77
GUY BIBBENS	39	DAN DAVIS	48	RAY BURNS	55	LINCOLN MASTERS	2:46.05
JEFF PEROUT	38	SOUTHWEST OHIO	1:56.87	HAROLD FERRIS	60	GEORGE GANDSEY	67
RICHARD ABRAHAMS	46	JON HEIMANN	49	DUDLEY DE GROOT	63	ELMER PIERCE	76
DOUG MARTIN	38	JOSEPH LAMMERT	51	SWOM	2:15.77	BOB MORSE	71
SBAY	1:45.15	DANIEL WHITELEY	46	YOSHI OYAKAWA	57	DICK UPSALL	66
MARC L. KELLY	36	YOSHI OYAKAWA	57	JACK WOOLIDGE	57		
BRYAN P. WEAVER	37	EMPIRE STATE	1:57.28	WALTER LINCOLN	57	75 +	
MARK A. RUBKE	38	JOHN FULOP	50	ROBERT BLOEBAUM	64	R:HOLMES LUMBER 91	2:50.76
CHRIS LANSBERG	37	DRURY GALLAGHER	52			WILLIAM MACKEY	
DC MASTERS	1:45.46	AVRAHAM MELAMED	46	65 +		FRANK TILLOTSON	
GARY WEAVER	38	JAMES JOHNSEN	55	R:S. CAL AQUATIC 90	2:12.78	WILLIAM GRANT	
ED KENEHAN	40			BOB MERRICK		CHARLIE DUNWORTH	
K.BACA	36	55 +		LEE ARTH		HOLMES LUMBER J	2:50.76
JAMES DENSMORE	35	R:S. CAL AQUATIC 87	1:57.74	JURGEN SCHMIDT		WILLIAM MACKEY	75
		BOYD JOHNSON		FRANK PIEMME		FRANK TILLOTSON	76
45 +		DON HESTER		SCAQ	2:11.17NW	WILLIAM GRANT	77
R:TAMALPAIS	90	FRANK REYNOLDS		GEORGE M. BRINTON	66	CHARLIE DUNWORTH	75
RICHARD BURNS		FRANK PIEMME		LEE C. ARTH	66	LONE STAR MASTE	2:57.26
DOUGLAS STEVENS		NEW ENGLAND MAS	2:00.49	JURGEN B. SCHMIDT	68	TEX ROBERTSON	82
HARRY GREENFIELD		BARR CLAYSON	55	FRANK M. PIEMME	66	BENNETT ALLEN	77
RICHARD BAUSCHARD		TED HAARTZ	63	OREG	2:21.94	JESSE COGN	80
TAMALPAIS AQUAT	1:47.49	WIN WILSON	64	EARL WALTER	69	LARRY HART	79
RICHARD BURNS	47	DON READ	56	FORBES J MACK	72	DC MASTERS	3:08.25
DANIEL PER-LEE	47	HOLMES LUMBER J	2:01.02	ANDREW W HOLDEN	71	DAVID MCAFEE	81
HARRY GREENFIELD	46	JACK BEATTIE	56	GERALD A HUESTIS	71	CHARLES ROY	77
BOB OLSON	46	THOMAS KOENIG	59	HOLMES LUMBER J	2:22.20	BERT KASSELL	78
DC MASTERS	1:49.78	TELFAIR MAHAFFY	55	RICHARD AVERY	68	KELLEY LEMMON	79
JOHN CALVERT	45	ANDY SEARS	60	BILL UHRICH	70	ST PETE MASTERS	3:14.34
TIM MILLER	45	THE OLYMPIC CLU	2:04.70	ROGERS HOLMES	69	JAMES MITCHELL	78
HARRY SOBER	48	JAMES BOHAN	55	HARWELL MOSELEY	72	WILLIAM MOLLOY	81
WILLIAM NEWMAN	51	PHILIP CHAPMAN	60	D:H*1*0 MASTERS	2:26.52	JOHN JOHNSTON	75
MARYLAND MASTER	1:50.59	ROBERT KAHL	57	NELSON OTIS	75	KERMIT HOTVEDT	76
JACK ILIFF	46	DONALD WUDTKE	56	PAUL KRUP	73	*****	
PETER DROZSLAN	47	SO. CALIFORNIA	2:05.01	KEITH CARTER	66	RELAYS: M E N 400 YD. FREE	
C.OSTROM	45	JERRY DUNLAP	55	DEXTER WOODFORD	77	*****	
NED DALY	46	PETER TAFT	55	ROCKY MOUNTAIN	2:26.96	19 +	
LOS ALTOS MASTE	1:52.37	PARRY O'BRIEN	59	JACK TRUBY	66	R:LOS ALTOS 91	3:20.51
ED CAZALET	48	BILL HEBERT	60	JOHN WRENN	70	BOB MAYER	
TOM BOAK	47	WALNUT CREEK MA	2:05.47	HUGH RICHARDS	70	JEHL KLIVE	
BOB PROEBSTING	53	DON BROWN	57	RICHARD WOOD	69	GREG DOYOS	
DAVE GRAY	45	STAN MORNER	56	DC MASTERS	2:31.73	BOE DUGEN	

LOS ALTOS MASTE	3:20.51	DAVE COOL	30	ROGER LYONS	38	RICH BURNS	48
BOB MAYER	22	GREG REMMERT	28	BRENT SWEITZER	38	RINCONADA MASTE	3:53.88
JEFF KLINE	32	U. OF SAN FRANC	3:15.05	BILL REID	40	JIM SHAW	49
GREG DOYAS	28	KIRK JENSEN	30	KURT GERHARDT	40	BILL LORTON	48
BOB DUGAN	29	DEAN PANZICA	28	WH20	3:33.96	JACK HALLIDAY	53
AFAM	3:20.54	MIKE RICHMAN	29	MARK CHATFIELD	37	JOHN SELMER	45
PETER J. DOUGLASS	26	MATT JONES	27	JON BAUER	38	STANFORD MASTE	4:05.92
ALAN W. ARATA	29	SCAQ	3:17.68	BRIAN MURPHY	42	STEPHEN HAYASHI	45
ROBERT B. CANINO	30	PETER MCCLAFFERTY	28	TOM REUDY	36	BARRY FASBENDER	53
J WIERZBANDOWSKI	19	GERRY RODRIGUES	28	WALNUT CREEK MA	3:37.60	BEN WISCKOL	50
U. OF SAN FRANC	3:21.41	PETER L. SHOWLER	25	JOHN ROEMER	35	BILL PAGE	50
GREG LESSER	23	JERRY S. SHANDREW	25	CHARLIE HANSEN	38	SAN MATED MASTE	4:06.23
SCOTT ABRAMS	23	EMPIRE STATE MA	3:18.11	JIM KING	44	DON GALINE	45
FERRY WU	24	STEVEN FISHER	28	DON DAVIS	46	DON DALY	45
DAVE SCHRAVEN	24	TOM PEDERSON	32	U. OF SAN FRANC	3:41.19	STAN PANKO	53
DAVIS AQUATIC M	3:24.92	RICK REYNOLDS	30	RICK CRAFTS	36	BILL STEUART	53
CHRIS OSHIRO	32	BRUCE HAYES	28	MICHAEL STRAUSZ	40	HSAM	4:09.79
TODD BAILEY	20	SBAY	3:20.74	KENT FORD	37	DAVID SZUCH	48
MICHAEL COLLINS	25	ROBERT EBERWINE	30	TAITE DARLINGTON	35	RONALD E. CATTON	46
ANDY MCPHERSON	44	BRIAN E. KELCA	30	EMPIRE STATE MA	3:42.08	MICHAEL PHILLIPS	49
WALNUT CREEK MA	3:27.47	FRANK BIRD	27	AVRAHAM MELAMED	46	RONALD WILLIAMSON	52
MIKE HEANEY	24	CHUCK PONTHER	28	BUCK BROKER	35	WALNUT CREEK MA	4:11.04
JOHN CUSTER	30	U. OF SAN FRANC	3:21.54	CARLES CARSON	36	DENNIS BLEDSOE	47
STEVE BREITER	34	DOUG SMITH	29	JOHN EGAN	38	BILL BROWN	47
BRAD GOTHBERG	28	JOHN MCOMISH	25	MANATEE AQ. MAS	3:42.27	JIM BATTERSBY	46
MICHIGAN	3:30.60	DIXON KANE	25	GRANT INMAN	39	MIKE MILLIMAN	56
DAVE SHEPHERD	35	DOUG COOK	28	TOM ALDERSON	39	CONN MASTERS	4:24.95
SEAN HICKMAN	22	WH20	3:22.93	BRUCE FERGUSON	40	PETER CRUMBINE	52
CLARK BUXTON	31	KURT MURDOCH	25	PETER ALAMEDA	35	JOE COPLAN	45
ALLAN AHONEN	29	BRUCE MENELEE	32	U. OF SAN FRANC	3:43.68	MIKE LAUX	49
BENNY CARPS A	3:33.93	DAVID NEWMAN	25	JAMES SEHNERT	35	JACK GEOGHEGAN	48
JEFFREY BERCAW	24	PETER DOBSON	28	JEFF BUTLER	41	SWOM	4:25.60
MIKE FEDORYSHYN	39	RINCONADA MASTE	3:28.10	FRANK HATCH	35	RICHARD SMITH	45
BRIAN SHAW	27	TOM	30	RANDY WESLEY	39	DAVID ABINERI	47
PAUL IRVINE	30	KEN FATTLAR	34	WH20	3:43.85	ROBERT WILLIAMS	52
WH20	3:37.90	CHARLES CASE	28	MIKE MEALIFFE	50	GREGORY SCHRAND	48
PHILIP HAYMAN	29	KURT KOZLOWSKI	32	MARK SPRATT	35	LAKESIDE MASTER	4:33.80
KELLY KING	32	DCAC	3:28.79	PAUL FIGUEIREDO	44	GLENN HUBBUCH	45
MARC NEIGHBOR	29	JOSE CUNNINGHAM	34	JIM WISECARVER	40	RICHARD SCHEU	50
LUIS SALAZAR	24	DREW FITZMORRIS	30	U. OF SAN FRANC	3:45.05	LARRY KEATON	47
MINNESOTA	3:40.98	DAVID GREER	25	MARTY DALTON	42	PETER KAUFMANN	50
RANDY BURGESS	32	JAY FISETTE	35	RICH ATONDO	41	55 +	
KEVIN RICHTER	36	ESMC	3:34.56	JOHN DOWNER	40	R:WALNUT CREEK	91 4:17.34
JIM STEWART	34	RICK REYNOLDS	30	MIKE NEVIN	42	CHET WERSHILA	
THOR ANDERSON	23	LORING MCALPIN	30	45 +		STAN MORNER	
WH20	3:41.82	PAUL FORTOUL	32	R:LOS ALTOS	91 3:42.14	STAN PEDDER	
MAURO BORDOVSKY	34	BUCK BROKER	35	TOM BOAK		DON BROWN	
NEIL FENN	38	35 +		DAVE GRAY		WALNUT CREEK MA	4:17.34
MARC BERENSON	29	R:S CALIF AQ	90 3:23.76	JERRY HIGGINS		CHET WERSHILA	62
JIM MOORE	24	PETER O'KEEFFE		ED CAZALET		STAN MORNER	57
25 +		RICK PHILLIPS		LOS ALTOS MASTE	3:42.14	STAN PEDDER	57
R:WALNUT CREEK	91 3:14.38	JOHN SECUNDA		TOM BOAK	47	DON BROWN	57
STEVE STAHL		FRED HUBBELL		DAVE GRAY	45	NEW ENGLAND	4:19.23
TOM FRISTOE		SBAY	3:25.12	JERRY HIGGINS	46	TED HAARTZ	63
DAVE COOL		CHRIS LANSBERG	37	ED CAZALET	48	BARR CLAYSON	55
GREG REMMERT		MARC L. KELLY	36	TAMALPAIS AQ. M	3:46.78	AL CRAIG	63
WALNUT CREEK MA	3:14.38	MARK A. RUBKE	38	HUGH WINN	49	DON READ	56
STEVE STAHL	26	MICHAEL PATTERSON	36	MARK LYON	47	ST PETE MASTERS	4:22.40
TOM FRISTOE	31	MICHIGAN	3:32.36	DOUG STEVENS	48	RAYMOND BURNS	55

CHARLES KOHNEN	59	AL GUTH		CORY RUDD	20	35 +	
DUDLEY DE GROOT	63	JOHN BURNSIDE		JEFF STEVENS	37	R:S CALIF AQ	90 3:50.05
THOMAS SMITH	63	NO RELAY TEAMS				PETER D'KEEFFE	
RINCONADA MASTE	4:31.13	*****	25 +			PAUL HENNE	
ED KERSWILL	65	RELAYS: M E N 400 YD. MEDLEY	R:EMPIRE STATE	91	3:38.42	BOO GALLAS	
AUGUST MOTMANS	63	*****	RICK REYNOLDS			RICK PHILLIPS	
ALDO DA ROSA	73	19 +	MICHAEL JOHANSSON			SCAQ	3:54.51
DICK BENNETT	60	R:CONNECTICUT	91	3:41.61		PETER R. D'KEEFFE	40
LOS ALTOS MASTE	4:38.58	BILL EVISON				DAVID L. ESTEY	35
JACK MCCANN	69	RAY SNYDER	EMPIRE STATE MA		3:38.42	FRED HUBBELL	38
JOHN PONISCHIL	64	MATT ROSSI	RICK REYNOLDS		30	KEN M. MIRCH	35
JAY CRADDOCK	70	JIM BERNHARDT	MIKAEL JOHANSSON		26	EMPIRE STATE MA	3:56.63
JOHN RICHARDS	68	CONN MASTERS	BRUCE HAYES		28	CHARLES CARSON	36
SWOM	4:45.92	BILL EVISON	STEVEN FISHER		28	SKIP BARTHOLD	36
RICHARD CHISHOLM	56	RAY SNYDER	SCAQ		3:41.70	JOHN CRAIG	36
YOSHI DYAKAWA	57	MATT ROSSI	PETER L. SHOWLER		25	JOHN EGAN	38
ROBERT BLOEBAUM	64	JIM BERNHARDT	PETER MCCLAFFERTY		28	WH20	4:03.55
FRANK SAMOYA	65	SCAQ	JERRY S. SHANDREW		25	MARK W. CHATFIELD	37
WISCONSIN	5:30.56	RICHARD DREWLOW	GERRY RODRIGUES		28	JON F. BAUER	38
THOMAS MICHELSON	59	RANDY S. MILLER	WALNUT CREEK MA		3:41.81	BRIAN A. MURPHY	42
SAM COUNTRYMAN	56	CHRIS EDDINGTON	JOHN BOEGMAN		27	MARK W. SPRATT	35
DONALD KILB	64	JEFFREY S. HABER	JOHN ROEMER		35	DAVIS AQUATIC M	4:05.61
HARLAN DRAKE	62	BENNY CARPS A	STEVE STAHL		26	RAND SCHAAL	40
		JOHN FERRARI	GREG REMMERT		28	TOM MCKENNA	40
65 +		CARL SALATINO	SBAY		3:43.63	ANDY MOPHERSON	44
R:S CALIF AQU	90 4:28.95	GARY AUSTIN	ROBERT EBERWINE		30	DENNIS WILSON	41
FRANK PIEMME		JAMES MIERS	BRIAN E. KELCA		30	LAKE SIDE MASTER	4:08.67
BOB MERRICK		COLONIALS *1776	CHUCK PONTHER		28	WILLIAM TINGLEY	40
JURGEN SCHMIDT		CHUCK LA BENSKI	NORM G. MATTE		26	JAMES GOODWIN	43
LEE ARTH		ALAN DONATELLI	MVN		3:54.08	JOHN NOLAN *	41
O*H*1*0 MASTERS	5:14.66	GARR KERR	RICHARD M. HAYDON		26	TOM FINNEGAN	44
PIERCE BRAY	67	DAVE MONROE	MICHAEL GILLESPIE		25	LOS ALTOS MASTE	4:09.05
DEXTER WOODFORD	77	AFAM	JAMES M. DAVIDSON		32	DICK THOMAS	42
PAUL KRUP	73	KIRK W. CLEAR	PATRICK DUGGAN		27	MABRY TYSON	42
KEITH CARTER	66	ROBERT B. CANINO	LOS ALTOS MASTE		3:58.37	CARL COLVARD	35
ST PETE MASTERS	5:42.84	ALAN W. ARATA	BILL OLIVER		29	FRED MITCHELL	38
TOM JACOBSEN	72	PETER J. DOUGLASS	DARREN MCCARTHY		25	SBAY	4:10.05
ROBERT ATWOOD	70	WH20	GREG DOYAS		27	MICHAEL PATTERSON	36
BILL MOLVIE	70	LUIS R. SALAZAR	TOM DUGAN		31	MARC L. KELLY	36
JOHN JOHNSTON	75	MATTHEW W. KNIGHT	SUNY BINGHAMTON		3:59.69	CHRIS LANSBERG	37
RINCONADA MASTE	6:04.77	MARC L. NEIGHBOR	STEVE KRISTEK		32	MARK A. RUBKE	38
CHARLES FAIRCHILD	65	R MASTROBERTI	PHILIP CAMPON		32	WALNUT CREEK MA	4:25.80
GARY OTT	67	MICHIGAN	TOM MEADE		43	MIKE PIAZZA	42
PAT KELLER	72	FRANK THOMPSON	JERRETT NEWBY		33	JOHN KAPUT	36
JOE IRVINE	80	DAN BEATTY	SANTA ROSA MAST		4:03.17	JIM DELACY	44
LBM	6:13.59	CATELIER	TIM BIRNIE		45	CRAIG DENNIS	44
NORMAN FITZGERALD	74	TOM HANKINS	BOB STRAND		45	SAN MATED MASTE	4:26.84
ERNEST VAN HORN	74	SBAY	M. HANNIS		33	TOM TOBIN	42
DON NEEFE	82	EDWIN T. HARTE	R. BARTELS		30	RANDY CORT	43
WOODY BOWERSOCK	77	FRANK BIRD	SAN MATED MASTE		4:03.41	RANDY BROWN	42
WALNUT CREEK MA	6:30.36	STEVE C. KIRCHNER	ROB ALANDT		29	GARY BRENNER	43
ERNIE SMITH	70	TIMOTHY HAMILTON	ERIC MASK		26	STRAWBERRY CANY	4:31.02
BOB HALL	69	BERKELY AQUATIC	SCOTT POWELL		29	FRED POWELL	35
ERNIE KASNER	67	BILL REICHL	RAY GOLDBERG		32	PAUL RIDGEWAY	36
BILL JOHNSTON	72	LARRY VAN HORN	EMPIRE STATE MA		4:03.83	JEREMY COHEN	42
		TOM LAWSON	MICHAEL PENABAD		29	RALPH ELDER	38
		BRAD MAGEE	JACK STAVROS		30		
75 +		WIKY GREEN GATOR	TOD WURST		31	45 +	
R:LONG BEACH	88 7:02.17	RON FINLEY	FITZROY LUE		31	R:CONN	90 4:15.51
TOM MONAHAN		LYNN D OLSON				JACK GEOSHEGAN	
LEN CHAPIN							

JACK MCCOY		WALNUT CREEK MA	4:55.98	TOM MONAHAN		GARROW KERR	27
MIKE LAUX		MIKE MILLIMAN	56	AL GUTH		CHUCK LA BENSKI	24
RON MOLNAR		CHET WERSHILA	62	WOODY BOWERSOCK		DAVE MONROE	25
CONN MASTERS	4:16.79	STAN MORNER	56	JOHN BURNSIDE		RALPH KAISER	38
JACK GEGHEGAN	48	STAN PEDDER	56	NO RELAY TEAMS			
JACK MCCOY	50	SAN DIEGO SWIM	5:16.73	*****	25 +		
MIKE LAUX	49	KEN KIMBALL	60	RELAYS: M E N 800 YD. FREE	R:OLYMPIC CLUB	91	7:13.09
PETER CRUMBINE	52	GORDON GILLIN	60	*****	SEAN MURPHY		
EMPIRE STATE MA	4:28.43	JOHN W GOODE	57	19 +	DAVID LUNDBERG		
PETER LUSK	53	DAVE DRUM	55	R:CONNECTICUT	91	7:27.68	MIKE KECK
DRURY GALLAGHER	52	SWOM	5:24.87	MATTI ROSSI			STU CORLISS
AVRAHAM MELAMED	46	ROBERT BLOEBAUM	64	BILL EVISON	THE OLYMPIC CLU		7:13.09
JAMES JOHNSON	55	JACK WOOLEGGE	57	DON SKEDCH	DAVID LUNDBERG		30
ROSE	4:29.29	YOSHI OYAKAWA	57	JAKE GULICK	SEAN MURPHY		27
JOHN S. HYATT	47	RICHARD CHISHOLM	56	CONN MASTERS	7:27.68		STU CORLISS
BOB COALE	51	ADIRONDACK MAST	5:29.30	MATT ROSSI	23		MIKE KECK
GARY LANGENDOEN	45	BRIAN HEAD	57	BILL EVISON	23	EMPIRE STATE MA	7:14.89
STEPHEN L. SAYLOR	48	PATRICK QUINN	60	DON SKEDCH	28	STEVEN FISHER	28
LOS ALTOS MASTE	4:42.30	HERB ALVARADO	57	JAKE GULICK	32	WILLIAM HENNESSY	30
KENT PRICE	52	S PETREQUIN	59	SANTA CLARA MAS	7:30.02	RICK REYNOLDS	30
JOHN RICHARDS	68	D**+I*D MASTERS	5:43.68	CAMERON REID	30	BRUCE HAYES	28
ED CAZALET	48	PETER VAN DIJK	62	F.COHEN-HADRIA	24	WALNUT CREEK MA	7:14.90
JIM DULEY	50	PIETER CATH	60	BOB STONE	29	GREG REMMERT	28
HSAM	4:44.68	JOHN DAILY	63	MICHAEL R. MOORE	27	STEVE BREITER	34
MICHAEL PHILLIPS	49	DOUG BROGAN	58	DAVIS AQUATIC M	7:44.95	STEVE STAHL	27
DAVID SZUCH	48	ST PETE MASTERS	6:01.41	ANDY MCPHERSON	44	TOM FRISTOE	31
DOUGLAS SELBY	45	HAROLD FERRIS	59	MARK WILLIAMS	22	SCAD	7:24.05
RONALD E. CATTON	46	ABRASHA BRAININ	68	CHRIS OSHIRO	32	GERRY RODRIGUES	28
ST PETE MASTERS	4:49.86	CHARLES KOHNKEN	59	MICHAEL COLLINS	25	PETER L. SHOWLER	25
PETER BETZER	48	DUDLEY DE GROOT	63	U. OF SAN FRANC	8:03.45	JIM BELARDI	34
RAYMOND BURNS	55	WISCONSIN	6:27.80	GREG LESSER	22	PETER MCCLAFFERTY	28
STEVE GRAU	45	ALEX MACGILLIS	62	RANDY WESLEY	39	LOS ALTOS MASTE	7:31.80
JOHN BISHOP	45	JOSEPHINE PALLIN	70	SCOTT ABRAMS	23	GREG DOYAS	28
COLONIALS *1776	5:07.30	JOHN BAUMAN	60	DANA STANLEY	27	JEFF KLINE	32
ROGER FRANKS	64	LYNN SURLS	73	BERKELY AQUATIC	8:18.50	TOM DUBAN	32
MARK OTTINGER	45	SAN MATEO MASTE	7:13.94	ROB COPELAND	34	FRED MITCHELL	38
JACK KIRLIN	52	JOE KAUFMAN	86	BRAD MAGEE	24	U. OF SAN FRANC	7:35.95
DON MACRAE	56	ROBERT SCHULZE	68	TOM LAWSON	31	MIKE RICHMAN	30
SBAY	5:07.98	RAY TAFT	71	CHRIS YARD	25	DEAN PANZICA	28
PATRICK WICKENS	50	DOUG HOLT	55	WH20	8:21.58	SCOTT ADAMS	26
CHICK MCILROY	52	65 +		LUIS R. SALAZAR	24	DIXON KANE	25
STEVE W. WOOD	47	R:OREGON	88	R MASTROBERTI	26	STANFORD MASTER	7:39.21
ROBERT D. SCOLES	69	GERALD HUESTIS	5:31.68	MATTHEW W. KNIGHT	29	TOM MONICA	32
WALNUT CREEK MA	5:09.93	ROBERT MORRISON		KELLY K. KING	32	MATT KREDICH	25
DENNIS BLEDSOE	51	EARL WALTER		EMPIRE STATE MA	8:34.32	SPENCER ELDRED	34
NEIL STRATTON	48	GILBERT YOUNG		BRIAN TYLER	30	JOE MADER	27
BILL BROWN	47	SCAQ	5:23.58NV	KARL BUTTERER	23	SAN DIEGO SWIM	7:46.23
PIERCE MCGHEE	55	GEORGE M. BRINTON	66	SKIP BARTHOLD	36	ALAN VOISARD	30
LOS ALTOS MASTE	5:21.09	BOB MERRICK	70	DANA EVANS	37	MICHAEL SLOWEY	33
RALPH PERRY	63	JURGEN B. SCHMIDT	68	ECSC	8:35.14	MARK WUSSLER	35
TOM TISCH	51	FRANK M. PIEMME	66	CHARLIE MATTHEWS	26	JEFF MILTON	34
BARRY DOOLEY	46	D**+I*D MASTERS	5:54.42	CARL J. CEMBRAND	22	SBAY	7:56.01
JAY CRADDOCK	70	PIERCE BRAY	67	STEVEN SCHOFIELD	59	ROBERT EBERWINE	30
55 +		ANTON CERER	74	STEPHEN R. PECK	34	CHUCK PONTHER	28
R:WALNUT CREEK	91	KEITH CARTER	66	LOS ALTOS MASTE	8:38.00	FRANK BIRD	27
MIKE MILLIMAN		GEORGE RAFTER	74	RICH FERTELL	31	TIMOTHY HAMILTON	28
CHET WERSHILA		75 +		JOHN WALKER	26	WALNUT CREEK MA	8:03.48
STAN MORNER		R:LONG BEACH	89	STEVE GRUENWALD	29	KERRY O'BRIEN	34
STAN PEDDER		7:38.85		BOB MAYER	22	CHRIS NOLTE	34
				COLONIALS *1776	8:48.74	VINCE MORALES	34

BRAD GOTHBERG	28	R:LOS ALTOS	91	8:25.87	DON REED	19 +	
		DAVID GRAY			TED HAARTZ		R:HOLMES LUMBER 91 1:31.65
35 +		ED CAZALET			NEW ENGLAND	9:56.38	SUDI MILLER
R:CHICAGO	88	7:41.22			AL CRAIG	63	THOMAS SMITH
NICK KESSLERING		BOB PROBESTING			BARR CLAYSON	55	MARY WAYTE
BRUCE HAFFNER		KENT PRICE			DON READ	56	RICHARD ABRAHAMS
GEORGE WENDT		LOS ALTOS MASTE	8:25.87		TED HAARTZ	63	HOLMES LUMBER J 1:31.65
JEFF PEROUT		DAVE GRAY	45		ST PETE MASTERS	10:45.99	SUDI MILLER 24
SBAY	7:44.17	ED CAZALET	48		HAROLD FERRIS	59	THOMAS SMITH 29
MARK A. RUBKE	38	BOB PROBESTING	53		CHARLES KOHNKEN	59	MARY WAYTE 26
CHRIS LANSBERG	37	KENT PRICE	52		DUDLEY DE GROOT	63	RICHARD ABRAHAMS 46
MICHAEL PATTERSON	36	TAMALPAIS AQ. M	8:30.13		RAYMOND BURNS	55	H2DUSTON SWIMS 1:35.11
MARC L. KELLY	36	HUGH WINN	49		SDSM	10:52.41	DAVID GUTHRIE 30
GENNY CARPS 6	8:11.51	DOUG STEVENS	47		DONALD BAKER	60	STACY JONES 25
PAUL REYNOLDS	39	RICH BURNS	47		GORDON H. GILLIN	60	SHERRI WELDON 20
MARK LUTTERBEIN	39	MARK LYON	46		KENNETH KIMBALL	60	JAMES ELGIN 33
AL CAMERON	35	ROSE	8:40.03		LLOYD SKRAMSTAD	56	U. OF SAN FRANC 1:36.30
MIKE FEDORYSHYN	39	JOHN S. HYATT	47		ADIRONDACK MAST	11:41.22	GREG LESSER 22
EMPIRE STATE MA	8:21.06	BOB COALE	51		BRIAN HEAD	57	DAVE SCHRAVEN 24
BUCK BROKER	35	GARY LANGENDOEN	45		PICKETT SIMPSON	56	JILL ASCH 24
TERRY LAUGHLIN	40	STEPHEN L. SAYLOR	48		S PETREQUIN	59	LORETTA SOFFEE 24
JOHN EGAN	38	CONN MASTERS	8:40.43		PATRICK QUINN	60	GEORGIA KILLER 1:37.05
JON EINSIDLER	40	JACK GEOGHEGAN	48		LBM	14:07.34	MIKE MASTERS 25
U. OF SAN FRANC	8:21.51	MIKE LAUX	49		DON NEEFE	82	YVETTE ROGERS 32
MICHAEL STRAUSS	40	RON MOLNAR	48		WOODY BOWERSOCK	77	LINDLEY DOUGHTY 32
TAITE DARLINGTON	35	DAN DAVIS	48		NORMAN FITZGERALD	74	WHITNEY FOSTER 24
DAVE SEHNERT	35	WALNUT CREEK MA	9:01.51		EMILE W. ACHEE	64	TEAM ORLANDO 1:37.71
RICK CRAFTS	39	MIKE PIAZZA	45				PAIGE WINTERS 24
CONN MASTERS	8:23.67	JIM BATTERSBY	47		65 +		EILEEN O'BRIEN 29
LOU FABRIZIO	37	BILL BROWN	47		R:OREGON	88 11:47.75	JIM DAVIS 38
BILL GEDGHEGAN	40	DON DAVIS	46		GERALD HUESTIS		P. GLENN TREMML 31
DAVE SAMUELSON	39	ALASKA	9:07.07		EARL WALTER		COLONIALS "1776 1:37.90
PAUL MCCLINTOCK	40	DAVID SCHMIDT	45		ROBERT MORRISON		PETER DARDARIS 32
WH20	8:28.62	DANIEL BLAKE	45		GILBERT YOUNG		DIANE MUNTZER 28
MARK W. SPRATT	35	RAY HAMILTON	47		SCAQ	10:37.32NW	PATRICIA LYNCH 29
BRIAN A. MURPHY	42	ED HOLSTEN	47		LEE C. ARTH	66	ANDREW ELLIS 22
JON F. BAUER	38	STANFORD MASTER	9:09.50		JURGEN B. SCHMIDT	68	TEAM ORLANDO MA 1:37.91
PAULO FIGUEIREDO	44	BILL PAGE	50		FRANK M. PIEMME	66	ROSEMARIE SEAMAN 33
WALNUT CREEK MA	8:30.02	BARRY FASBENDER	53		BOB MERRICK	70	STUART LONDON 24
CHARLIE TUPITZA	35	BEN WISCKOL	50		SAN MATED MASTE	12:33.48	ROSALIE CRETIN 28
STEVE SLEEPER	43	STEVE HAYASHI	45		JOE KAUFMAN	86	L.MEISENHEIMER 33
CHARLIE HANSEN	38	U. OF SAN FRANC	10:58.22		ED MORAN	73	WALNUT CREEK MA 1:37.91
JOHN ROEMER	35	TIM CALLAHAN	49		FRED TAIOLI	70	MIKE HEANEY 24
SCAQ	8:35.66	TIM GARDNER	45		RAY TAFT	71	BETSY HENRY 31
PETER R. O'KEEFFE	40	BERT HUFFMAN	48		U. OF SAN FRANC	14:50.38	SUZY HANSEN 27
FRED HUBBELL	38	INGO ORLAMUNDER	50		VICTOR DEKALB	65	GREG REMMERT 28
MICHAEL HEATHER	36	IEM	14:42.58		JIM FRANKEL	67	LINCOLN MASTERS 1:37.95
KEN M. MIRCH	35	GARRY HARN	55		FRED ROGERS	68	LIZ FABRIZIO 29
HSAM	8:48.89	SID ROSEN	70		BOB MCCUSKER	77	JOSEPH SHEHAN 28
LEE MENCH	38	DAVE DABOLL	54				EMILEE GRUPP 23
DAVID E. SAPPER	36	BILL MESSENGER	61		75 +		KURT HOEFERLE 23
DAVID L. BUTLER	43	HSAM	37:00.00		R:ST. PETE	90 13:46.24	GENNY CARPS E 1:38.56
TERRY A. THOMPSON	44	DAVID SZUCH	48		WILLIAM MOLLOY		JEFFREY BERCAW 24
SAN DIEGO SWIM	8:52.78	RONALD E. CATTON	46		FRANK TILLOTSON		IRENE RUPP 25
JOHN M. MILLER	41	MICHAEL PHILLIPS	49		KERMIT HOTVEDT		GAYLE DUDLEY 24
PAUL BARNETT	37	RONALD WILLIAMSON	52		FRED WALBOLT		BRIAN SHAW 27
RON MARCIKIC	41	55 +			NO RELAY TEAMS		
WILLIAM BEHUN	39	R:NEW ENGLAND	91	9:56.36	*****		25 +
		AL CRAIG			RELAYS: MIXED 200 YD. FREE		R:S. CAL AQUATIC 90 1:29.40
		BARR CLAYSON			*****		CHUCK PONTHER

DIANE GRANER		LONE STAR MASTE	1:34.75	RICHARD BURNS	47	JAMES JOHNSEN	55
KRISTINE BUSH		TRIF HEDRICK	37	NANCY RIDOUT	49	ANN JOHNSEN	55
PETER MCCLAFFERTY		RICHARD HESS	36	LOS ALTOS MASTE	1:44.69	LIDA GASCHKE	59
HOUSTONIAN CLUB	1:29.53	MALINDA ARVESEN	35	DAVE GRAY	45	RICHARD ELLIS	58
JOHN SMITH	29	L.MORRISON-CASEY	37	ARLENE PROEBSTING	47	WALNUT CREEK MA	2:05.63
STUART KNOWLES	27	HOLMES LUMBER J	1:37.01	CAROLYN BOAK	45	CHET WERSHILA	62
BRIGITTE HEUER	30	JEFF PEROUT	38	ED CAZALET	48	DONNA MONROE	57
DEBBIE RISEN	25	JANE HARPER	38	DC MASTERS	1:46.46	ANN FISCIOTTA	60
LONE STAR MASTE	1:30.29	SUSAN HALFACRE	39	JOHN CALVERT	45	DON BROWN	57
MOOK RHODENBAUGH	27	DOUS MARTIN	38	NANCY KIRKENDALL	48	LOS ALTOS MASTE	2:06.48
GREG RHODENBAUGH	28	SO. CALIFORNIA	1:37.35	ANN SVANSON	45	JACK MCCANN	69
AMY PLESS	28	PETER O'KEEFFE	40	WILLIAM NEWMAN	51	BERNA BENNETT	63
VAL KERR-HAGUE	30	DIANA TODD	47	DC MASTERS	1:50.35	DELLA SEHORN	63
WALNUT CREEK MA	1:32.15	BONNIE ADAIR	38	TIM MILLER	45	JOHN RICHARDS	68
STEVE STAHL	27	CLAY EVANS	37	JOANN LEILICH	52	RINCONADA MASTE	2:08.29
SARA SHAND	27	NEW ENGLAND MAS	1:39.32	BARBARA ZAREMSKI	53	AUGIE MOTMANS	63
WENDY INGRAHAM	28	EDWIN PYLE	41	HARRY SOBER	48	BOBBIE CALLISON	58
TOM FRISTOE	31	FRED SCHLICHER	42	ROCKY MOUNTAIN	1:50.99	CINDY BAXTER	58
ROCKY MOUNTAIN	1:32.46	SUE TENDY	42	F.WENDELKEN	52	DICK BENNETT	60
DAVID GRAY	32	PAMELA POWERS	40	MARY PUDIM	51	NEW ENGLAND MAS	2:08.44
LAURI NICHOLS	31	TEAM ORLANDO MA	1:39.38	JUDY REED	47	ART SCOTT	58
CATHY BUJORIAN	32	MARTHA MARTIN	42	BOB LIEB	50	TED HAARTZ	63
JIM LILLEY	31	SUSAN VANROYEN	46	MARYLAND MASTER	1:51.07	JOAN MCINTYRE	62
GEORGIA KILLER	1:33.87	DAVID WESLEY	38	NED DALY	46	HARRIET FORKEY	58
MICHAEL MCCOOL	28	C.MILTENBERGER	39	NANCY BROWN	55	ROCKY MOUNTAIN	2:11.15
ROBIN ZUBECK	29	COLONIALS "1776	1:39.78	MARGE BURLEY	45	DENNIS O'BRIEN	55
BETH GARDNER	25	STU MARVIN	35	C.OSTROM	45	FRANCES HOLMES	63
KURT WIENANTS	28	CHARLES NORELLI	36	LINCOLN MASTERS	1:53.58	PEGGY BUCHANNAN	58
MICHIGAN	1:34.10	J.GREULICK-BYRON	41	MARY POHLMANN	46	HANK ZENTGRAF	56
MIKE SCHMITZ	32	STEPHANIE WALSH	41	COLLEEN MALMEN	47	ARIZONA MASTERS	2:11.15
CORRIN CONVIS	26	GEORGIA KILLER	1:40.14	PETER JACKSON	51	CHARLES BALDWIN	60
KIM POGUE	26	GLENN CROOKS	38	BILL MULLIKEN	51	DAN GRUENDER	61
MICHAEL KOWALSKI	27	F.WILLIAMSON	43	HOLMES LUMBER J	1:54.22	EDIE GRUENDER	62
U. OF SAN FRANC	1:34.88	PATRICIA MATTSON	37	JOHN SMITH	52	NANCY MACBETH	62
MATT JONES	27	RIC JOHNSON	35	ERNESTINE BEATTIE	54	DC MASTERS	2:12.43
JOHN MCCOMISH	25	LONGHORN MASTER	1:41.50	DOUG HELLERSON	45	BETTY GRIFFIN	60
MARTHA OLSEN	31	LARRY WOOD	37	BARBARA HOELLEN	48	RAYMOND CHEN	57
MICHELE YOUNG	27	JAMIE STEWART	42	EMPIRE STATE	1:54.41	JAYNE BRUNER	57
DC MASTERS	1:34.93	DAVID VANDAM	35	DRURY GALLAGHER	52	KENNETH FLYNN	61
PIERRE SCHMITZ	25	K.TREBESINER	37	ALICE JONES	52	WALNUT CREEK MA	2:14.69
ANITA CALLAHAN	33	VIRGINIA MASTER	1:41.96	J.MURPHY-SHERMAN	46	MIKE MILLIMAN	56
BETH O'CONNOR	30	PATRICIA CHAPPELL	36	JOHN FULOP	50	JOAN ALEXANDER	58
CLAY BRITT	30	BILL KLOPPE	39	NEW ENGLAND MAS	1:54.91	BETTY BARABASH	62
MUSIC CITY MAST	1:35.14	RICHARD STRINGER	41	BEN VANDYK	46	STAN MORNER	58
BILL RODRIGUEZ	37	LISA BENNETT	35	DAVID FLEMING	50		
AMY CAULKINS	30	MARYLAND MASTER	1:42.83	AAGJE CARON	49	65 +	
CLAIRE MCCALL	27	ELAINE FINCHAM	36	EVELYN HAUSBERGER	47	R:LINCOLN	85 2:10.27
LARRY LOVELACE	36	NICK BURLEY	36			FRANK HAVLICEK	
SWIM WITH AEROB	1:35.30	BARBARA PROTZMAN	36	55 +		WESTLEY WEBB	
BRYAN AUSTIN	35	BUCKEY CLEMSON	35	R:SOUTHERN CAL	87 1:56.25	JEANNETTE EPPLEY	
JERRY HEIDENREICH	41			JOHN HOWE		LOUISE KELLEY	
KRISTIN HENDERSON	30	45 +		ANN ADAMS		WALNUT CREEK MA	2:15.31
KRISSY MACCURDY	38	R:TAMALPAIS	90 1:41.83	PETER BUCKLEY		ROY ERLANDSON	77
		HARRY GREENFIELD		GAIL ROPER		BOB HALL	69
35 +		ANGELA KONIG		NEW ENGLAND MAS	1:56.38	SALLY JOY	74
F:LONE STAR	91 1:34.75	NANCY RIDOUT		DON READ	56	FAT PREVETZ	69
TRIF HEDRICK		RICHARD BAUSCHARD		CLARA WALKER	64	DC MASTERS	2:20.87
RICHARD HESS		TAMALPAIS AQUAT	1:43.80	WIN WILSON	64	HELEN HUMMER	72
MALINDA ARVESEN		HARRY GREENFIELD	46	DIANE REED	60	NANCY CLARK	76
L. MORRISON-CASEY		CHARLOTTE JENKINS	52	EMPIRE STATE	2:03.95	SCROGGIE WILEY	70

JOHN WOODS	67	WIN KENNEDY	77	MIGUEL LOPEZ	22	35 +		
RINCONADA MASTE	2:21.29	FRED WALBOLT	78	GWEN SHONKWILER	33	R:S. CAL AQUATIC 90	1:47.90	
ALDO DA ROSA	73	KERMIT HOTVEDT	76			BONNIE ADAIR		
NAN BLACKLEDGE	66	*****		25 +		CLAY EVANS		
PATSY WEISS	68	RELAYS: MIXED 200 YD. MEDLEY		R:LONE STAR	91	1:39.01	PAUL HENNE	
ED KERSWILL	65	*****		MOOK RHODENBAUGH			DIANA TODD	
HOLMES LUMBER J	2:25.42	19 +		GREG RHODENBAUGH		SO. CALIFORNIA	1:48.47	
RICHARD AVERY	68	R:HOLMES LUMBER	91	1:43.03		VAL KERR-HAUGE	PETER O'KEEFFE	40
GERTRUD ZINT	73	MARY WAYTE		AMY PLESS		BONNIE ADAIR	38	
JUNE REYNOLDS	69	MARC LAPALME		LONE STAR MASTE	1:39.01	DIANA TODD	47	
ROGERS HOLMES	69	SUDI MILLER		MOOK RHODENBAUGH	27	PAUL HENNE	44	
ST. LOUIS MASTE	2:26.87	RICHARD ABRAHAMS		GREG RHODENBAUGH	28	LONE STAR MASTE	1:48.50	
DORIS PETERS	68	HOLMES LUMBER J	1:43.03	VAL KERR-HAUGE	30	RICHARD HESS	36	
ANNALOU CARRIER	70	MARY WAYTE	26	AMY PLESS	28	GINNY BROWN	36	
ART KELLEY	65	MARC LAPALME	25	HOUSTONIAN CLUB	1:41.32	L.MORRISON-CASEY	37	
ROBERT BLAKE	66	SUDI MILLER	24	MICHAEL CREASER	25	TRIP HEDRICK	37	
LINCOLN MASTERS	2:27.99	RICHARD ABRAHAMS	46	CORRIN CONVIS	26	HOLMES LUMBER J	1:50.28	
RITA COSTELLO	68	WALNUT CREEK MA	1:44.04	STUART KNOWLES	27	JEFF PEROUT	38	
CLARA SOTAK	66	PAMELA BOSCOVICH	28	BRIGITTE HEUER	30	JANE HARPER	38	
GEORGE GANDSEY	67	THOMAS FRISTOE	31	HOUSTONIAN CLUB	1:42.57	DOUG MARTIN	38	
DICK UPSALL	66	CHRIS BOND	24	JEFF FREY	29	SUSAN HALFACRE	39	
SAN MATEO MASTE	2:29.15	WENDY INGRAHAM	27	DEAN PUTTERMAN	29	COLONIALS *1776	1:50.28	
AUDREY ETIENNE	74	GEORGIA KILLER	1:45.24	DEBBIE RISEN	25	STU MARVIN	35	
ZADA TAFT	71	LINDLEY DOUGHTY	32	REBECCA WETZEL	29	MARK SCHUMAN	35	
RAY TAFT	71	TOM NORTHCUTT	25	ROCKY MOUNTAIN	1:43.03	STEPHANIE WALSH	41	
ED MORAN	73	BETH GARDNER	25	ALLEN HIGHNOTE	27	J.GREULICK-BYRON	41	
CONN MASTERS	2:30.75	WHITNEY FOSTER	24	DAVID GRAY	32	EMPIRE STATE	1:52.53	
DOROTHY DONNELLY	69	HOUSTON SWIMS	1:45.57	LAURI NICHOLS	31	DALE STRICKLAND	43	
NANCY PHILLIPS	69	STACY JONES	25	CATHY BUJORIAN	32	SKIP BARTHOLD	36	
ROGER CHAMBERLAIN	73	DAVID GUTHRIE	30	DC MASTERS	1:44.04	R.KOLONKOWSKI	43	
TOM JACKSON	70	JAMES ELGIN	33	CLAY BRITT	30	KAREN FARNSWORTH	35	
COLONIALS *1776	2:31.50	SHERRI WELDON	20	JOHN SAYRE	28	MARYLAND MASTER	1:53.32	
CHARLES BREEDING	75	HOUSTONIAN CLUB	1:46.53	BETH O'CONNOR	30	NICK BURLEY	36	
MARTHA BARNETT	65	JOHN SMITH	29	PAMELA MAXWELL	26	BUCKEY CLEMSON	35	
JEANNE MARRYMAN	68	JUDY SMITH	22	MUSIC CITY MAST	1:44.42	ELAINE FINCHAM	36	
HENRY SHOSTCHUK	73	TORI SMITH	25	AMY CAULKINS	30	BARBARA PROTZMAN	36	
WALNUT CREEK MA	2:32.49	JAMES PRINGLE	27	SYD LOVELACE	27	GEORGIA KILLER	1:54.02	
ERNIE SMITH	70	LINCOLN MASTERS	1:47.75	TRACY CAULKINS	28	GLENN CROOKS	38	
JACQUIE PLACAK	65	SHIRLEY SUTER	27	BILL RODRIGUEZ	37	PATRICIA MATTSON	37	
JAE HOWELL	68	MARY KUSKOWSKI	22	GEORGIA KILLER	1:45.34	RIC JOHNSON	35	
BILL JOHNSTON	72	TIM SCHNITTKER	24	ANDREW PULSIFER	25	F.WILLIAMSON	43	
		DAN DUMFORD	23	PAMELA BIRSINGER	26	LONGHORN MASTER	1:54.41	
75 +		TEAM ORLANDO MA	1:49.85	ROBIN ZUBECK	29	DAVID VANDAM	35	
R:RINCONADA	87	2:44.49	MARGARET KELLER	26	KURT WIENANTS	28	JAMIE STEWART	42
ART RULE		ROSEMARIE SEAMAN	33	SO. CALIFORNIA	1:45.70	LARRY WOOD	37	
BEE JOHNSON		STUART LONDON	24	DIANE GRANER	27	K.TREBESINER	37	
ELLEN TAIT		L.MEISENHEIMER	33	PETER MCCLAFFERTY	28	SAN DIEGO SWIM	1:54.88	
JOE IRVINE		COLONIALS *1776	1:50.66	DIANNA TATE	30	JEFFERY C MILTON	35	
RINCONADA MASTE	3:08.16	STACY ANDERSON	32	WILLIAM DOUGLASS	31	RONALD A MARCIKIC	41	
BEE JOHNSTON	80	KRIS KESTER	26	MICHIGAN	1:46.08	BARBARA G DUNBAR	42	
ED BLACKLEDGE	75	EDGAR BORJA	30	MICHAEL KOWALSKI	27	MARILYN A S FINK	36	
ELLEN TAIT	80	ANDREW ELLIS	22	CORRIN CONVIS	26	NEW ENGLAND MAS	1:55.40	
JOE IRVINE	80	MARYLAND MASTER	1:51.07	MARK NOETZEL	28	FRED SCHLICHER	42	
DC MASTERS	3:15.59	JOHN PROTZMAN	33	MARILYN EARLY	33	EDWIN PYLE	41	
HEDY PULLMAN	80	CURTIS JORDAN	24	AFAM	1:47.12	SUE TENDY	42	
CHARLES ROY	77	ANNE SCHULTE	32	JUDY HUPP	26	PAMELA POWERS	40	
ELSA MATTILA	80	JAMIE GORSKI	30	ALAN W. ARATA	29			
BERT KASSELL	78	FLORIDA AQUATIC	1:51.76	KIMBERLY D. ARATA	30	45 +		
ST PETE MASTERS	3:22.06	CHRIS STEVENSON	26	PETER J. DOUGLASS	26	R:LOS ALTOS	90	
ELLEN WALBOLT	78	LAUREEN WELTING	25			EDWARD CAZALET	1:56.70	

CAROLYN BOAK		NEW ENGLAND MAS	2:12.40	ART KELLEY	65	RELAYS: MIXED 400 YD.	FREE
KEEFE LODWIG		BARR CLAYSON	55	ROBERT BLAKE	66	*****	
ARLENE PROEBSTING		CLARA WALKER	64	HOLMES LUMBER J	2:41.73	19 +	
TAMALPAIS AQUAT	1:57.81	WIN WILSON	64	RICHARD AVERY	68	R:WALNUT CREEK	90 3:37.95
RICHARD BURNS	47	DIANE REED	60	BERTRUD ZINT	73	DAVE COOL	
DANIEL PER-LEE	47	ARIZONA MASTERS	2:22.63	ROGERS HOLMES	69	DANIELLE LASALLE	
CHARLOTTE JENKINS	52	CHARLES BALDWIN	60	JUNE REYNOLDS	69	ANN FOSTER	
NANCY RIDOUT	49	DAN GRUENDER	61	DC MASTERS	2:42.01	JOHN CUSTER	
OREG	1:59.08	EDIE GRUENDER	62	JOHN WOODS	67	EMPIRE STATE MA	3:43.76
ROBERT S SMITH	47	NANCY MACBETH	62	MATTHEW FLANAGAN	65	MONICA LEE	23
GINGER PIERSON	45	NEW ENGLAND MAS	2:25.33	HELEN HUMMER	72	WILLIAM HENNESSY	30
RICHARD BOYD	47	DON READ	56	NANCY CLARK	76	DEANNA COLACITO	23
BARBARA FRID	48	DONNA EDELBAUM	57	SAN DIEGO SWIM	2:47.52	MICHAEL MAHON	24
DC MASTERS	2:00.38	HARRIET FORKEY	58	DIANA SILVA	68	AFAM	3:46.02
JOHN CALVERT	45	TED HAARTZ	63	ALICIA COLEMAN	65	THOMAS H. KOMP	21
JOANN LEILICH	52	EMPIRE STATE	2:26.64	CLIFF CROOME	74	KIRK W. CLEAR	23
HARRY SOBER	48	RICHARD ELLIS	58	JERRY SIEFERT	73	KIMBERLY D. ARATA	30
ANN SVANSON	45	ANN JOHNSEN	55	MARYLAND MASTER	2:50.99	ANNA R. PLANTIER	27
MARYLAND MASTER	2:01.09	JAMES JOHNSEN	55	CAROL KNEPP	65	CONN MSATERS	3:47.43
JACK ILIFF	46	LIDA GASCHKE	59	BEACH SCHULTZ	69	STUART BARTON	23
C.OSTROM	45	HOLMES LUMBER J	2:27.85	SARAH ALLNUTT	67	SHEILA MORTELL	29
MARGE BURLEY	45	JACK BEATTIE	56	WALTER SOMPAYRAC	77	J.BERGETHDN	27
NANCY BROWN	55	SYLVIA EISELE	61	NEW ENGLAND MAS	2:57.58	EMMOT HIBSDN	26
LINCOLN MASTERS	2:05.29	TELFAIR MAHAFFY	55	JAMES EDWARDS	68	COLONIALS *1776	3:51.22
MARY POHLMANN	46	JOAN GLARATON	64	JEAN ZULICH	70	CHUCK LA BENSKI	24
PETER JACKSON	51	DC MASTERS	2:29.52	BILLIE BURRILL	70	ANDREW KRAMER	28
BILL MULLIKEN	51	BETTY GRIFFIN	60	DWIGHT BROWN	66	DIANE MUNTZER	28
COLLEEN MALMEN	47	RAYMOND CHEN	57	ROCKY MOUNTAIN	2:59.23	AMY GRACE	32
DC MASTERS	2:05.94	JAYNE BRUNER	57	LUELLA HEATH	71	CONN MASTERS	3:51.46
NANCY KIRKENDALL	48	KENNETH FLYNN	61	HUGH RICHARDS	70	GENEVE EHINGER	22
TIM MILLER	45	WALNUT CREEK MA	2:30.22	JOHN WRENN	70	DANA LAIRD	28
WILLIAM NEWMAN	51	DON BROWN	57	AGOTA FROHS	71	JEFF BURT	22
BARBARA ZAREMSKI	53	CHET WERSHILA	62	HOLMES LUMBER J	3:02.42	JAKE GULICK	32
ST PETE MASTERS	2:07.02	JOAN ALEXANDER	58	MARJORIE NEWMAN	67	RALEIGH AREA	3:56.80
PETER BETZER	48	BETTY BARABASH	61	BILL UHRICH	70	JOHN ARMFIELD	25
ELAINE BROMWICH	48	ST PETE MASTERS	2:32.08	HARWELLL MOSELEY	72	DAWN ARMFIELD	20
JACK PHYEL	46	BARBARA ALLEN	57	RACHEL ERWIN	71	LAURA VANDERBERG	24
JAYNE LAMBKE	51	BEVERLEY TUCKER	56	LINCOLN MASTERS	3:07.08	GORDY BLACKWELL	23
NEW ENGLAND MAS	2:07.48	THOMAS SMITH	63	GEORGE GANDSEY	67	LINCOLN	4:14.19
EVELYN HAUSBERGER	47	DUDLEY DE GROOT	63	CLARA SOTAK	66	DAVID WENDEL	23
BEN VANDYK	46	WALNUT CREEK MA	2:32.70	BOB MORSE	71	JULIA MELGEY	28
DAVID FLEMING	50	BETTY MCMILLAN	61	RITA COSTELLO	68	CORA BUCKOWICH	34
SUSAN BLAKE	52	STAN MORNER	57	CONN MASTERS	3:15.06	SCOTT HONES	24
HOLMES LUMBER J	2:08.99	MIKE MILLIMAN	57	NANCY PHILLIPS	69	TRAIID MASTERS	4:19.39
ERNESTINE BEATTIE	54	DONNA MONROE	58	DOROTHY DONNELLY	69	JIM WYNN	35
JOHN SMITH	52	RALEIGH AREA	2:33.03	VAL DUCHAKOF	67	PEGGY WYNN	37
DOUG HELLERSON	45	BERNIECE GREETHAM	64	HARRY BARTLETT	75	JENNY WYNN	23
BARBARA HOELLEN	48	ELLEN WELLES	60			MIKE WYNN	27
COLONIALS *1776	2:09.17	C.LEBOURGEDIS	56	75 +		WH2D	4:21.20
MARGARET LAND	54	DICK WEBBER	61	R:D.C. MASTERS	88 3:18.44	LUIS R. SALAZAR	24
JACK KIRLIN	52			RITA SHEPARD		ERIN T. CHILDS	33
BILL LABARR	50	65 +		ELSA MATTILA		R MASTROBERTI	26
MARY ANN MCCLAIN	49	R:LINCOLN	85 2:27.90	KELLEY LEMMON		JOANNE T. ALLEN	22
		ED SHEA		BERT KASELL		GOLW	4:26.99
55 +		FRANK HAVLICEK		DC MASTERS	4:07.91	DEREK S. HANSON	26
R:NEW ENGLAND	85 2:12.02	GERTRUDE ZINT		DAVID MCAFEE	81	ERIKA J. FAULKNER	27
WALKER		LOIUSE KELLEY		ELSA MATTILA	80	LINDA K. PARRISH	28
TED HAARTZ		ST. LOUIS MASTE	2:39.25	BERT KASELL	78	BRIAN BROTHERTON	23
WILSON		ANNALOU CARRIER	70	HEDY PULLMAN	80		
MARTIN		REGAN KENNER	67	*****		25 +	

R:LINCOLN	90	3:30.65	FRED MITCHELL	45	ANN SVANSON	45	N. PHILLIPS	
LIZ FABRIZIO			ED CAZALET		DALE MCSINLEY	53	R. CHAMBERLAIN	
BOB YOUNG			SAN DIEGO SWIM	3:49.24	THOM BURGESS	48	J. JERROLD	
ANN LEWIS			BARBARA G DUNBAR	41	NANCY KIRKENDALL	48	CONN MASTERS	5:41.00
MARK VANDEVENTER			MARILYN AS FINK	36	SDSM	4:30.19	DOROTHY DONNELLY	69
WH20	3:39.23		RONALD MARCIKIC	41	DONALD BAKER	60	NANCY PHILLIPS	69
ANDREA J. DEVUONO	28		WILLIE WACHOB	38	BETSY T. JORDAN	54	HARRY BARTLETT	75
BRUCE K. MENEFFEE	32		COLONIALS *1776	3:57.34	PEGGY A. LEONG	46	WAYNE SHADBOLT	66
MORRI SPANG	34		MICHAEL SLENKER	44	BILL EARLEY	54	LBM	5:47.15
ROBERT A. FUENTES	27		C. SCHROEDER	41	ST PETE MASTERS	4:50.92	WILLIAM DEMASTUS	66
ADIRONDACK MAST	3:45.83		STEPHANIE WALSH	41	STEVE GRAU	45	MAURINE KORNFELD	69
JOHN BERRY	25		BOB KROTEE	36	JACQUELYN PIPER	53	ERNEST VAN HORN	74
DONNA WILBUR	26		EMPIRE STATE MA	4:02.81	JAYNE LAMBKE	51	WOODY BOWERSOCK	77
TAMMY NIGHTINGALE	25		CHRISTINE ZIMMET	43	PETER BETZER	48	COLONIALS *1776	5:56.26
MATT CLARK	34		SUZANNE RAGUE	40	COLONIALS *1776	4:56.17	CHARLES BREEDING	75
GOLW	3:46.54		BUCK BROKER	35	BILL LA BARR	50	MARTHA BARNETT	65
NANCY S. MITCHELL	29		JOHN EGAN	38	CHARLES OTTINGER	45	JEANNE MERRYMAN	68
JENNIFER A. BARRY	29		ST PETE MASTERS	4:13.53	ELIZABETH KRUPKA	53	HENRY SHOSTCHUK	73
JEFF S. HOPKINS	25		JOHN BISHOP	45	MARGARET LAND	54	*****	
JOSEPH C. PICKELL	25		ANNE PAGE	42	0**1*0 MASTERS	5:13.08	RELAYS: MIXED 400 YD. MEDLEY	
COLONIALS *1776	3:46.69		MARY BARKER	40	DOUG BRDGAN	58	*****	
GARR KERR	26		TOM ATKINS	36	LILLY KRON	59	19 +	
DAVE MONROE	25		ADIRONDACK MAST	4:21.89	ROBERTA BOBERSKI	50	R:U OF SAN FRAN	91 3:58.70
DEBBIE CAIN	34		DAVE SADOWSKY	37	JULIO APONTE	45	JILL ROTHKOPF	
KATHY FRAZIER	30		LINDA SIMKINS	44	ADIRONDACK MAST	5:15.56	PERRY WU	
EMPIRE STATE MA	3:48.06		A CLEMENTE	37	FICKETT SIMPSON	56	DAVE SCHRAVEN	
ETIENNE MA	33		JERALD BOPE	44	MARY LOU SCHULTZ	51	LORETTA SOFFE	
ELAINE BRAUN	26		LINCOLN	4:32.54	ANN MARIE BELLEM	51	U. OF SAN FRNCI	3:58.70
BARBARA WITTE	29		BEN HAAK	36	S PETREQUIN	59	JILL ROTHKOPF	24
MARK RITTER	27		FLOW WOLF	36	0**1*0 MASTERS	5:17.66	PERRY WU	24
NEW ENGLAND MAS	3:55.98		PATRICIA BRUMMET	45	LUISE EASTON	52	DAVE SCHRAVEN	24
YVONNE HALL	28		TOM DOETSCH	38	GERALD MEYER	46	LORETTA SOFFE	24
MIKE HIRST	30		WH20	4:55.33	DORIS LOCKER	47	CONN MASTERS	4:02.69
STUART URBAN	30		ARIEL G. LEVIN	40	ROBERT CRADDOCK	46	BILL EVISON	23
ROB WETTACH	34		JAY R. OLSON	41	55 +		LAURA SHAW	25
BERKLELY AQUATI	3:56.28		JESSICA W. SEATON	38	R:NEW ENGLAND	87 4:34.21	MARGARET MORTELL	27
JUDY LEE	41		RAFAEL E. MONTIJO	42	T. LYNDON		DON SKEDCH	28
SUE LAWSON	31		HSAM	4:58.91	T. HAARTZ		LOS ALTOS MASTE	4:11.99
ROB COPELAND	34		LARRY R. SMITH	45	M. MARTIN		DENICE CAZALET	23
CHRIS YARD	25		RONALD WILLIAMSON	52	D. REED		MATT STOLL	27
RIVR	4:06.95		SHERYL T. DACSO	40	CONN MASTERS	4:57.29	TOM DUGAN	31
ANDREW R. REIKES	27		CHRISTINE BIBY	43	SUZANNE GRAHAM	64	MELISSA ZAHARIAS	22
STEVEN G. BEHRENS	25		LINCOLN	5:31.36	MEL SEIBOLD	57	WALNUT CREEK MA	4:13.47
DOROTHY COLLIER	31		ALLAN JOHNSTON	41	RONNIE KAMPHAUSEN	57	STEVE BREITER	34
STEVEN D. COLLIER	32		CLARICE ROSSI	53	ARNIE GREEN	59	KIM COLLENTINE	24
ST PETE MASTERS	4:11.04		G. JOHNSTON	36	SDSM	5:20.63	VINCE MORALES	34
RALPH BROWER	28		ANDY ZOLTNER	45	LLOYD SKRAMSTAD	56	KATHLEEN MENCH	28
MARY KYLE	28		45 +		ADRIENNE S. PIPES	56	DAVIS AQUATIC M	4:14.59
C SWANSON	28		R:TAMALPAIS	90 4:02.83	BOBBI TURCOTTE	63	CHRIS OSHIRO	32
FRED LEADBETTER	30		MARK LYON		KENNETH KIMBALL	60	KEN DOO	24
TRIAD MASTERS	4:11.21		ANGELA KONIG		ST PETE MASTERS	5:35.99	YULYNN JEW	21
KANDEE SPAIN	27		NANCY RIDOUT		BEVERLEY TUCKER	55	KIM MCCORD	30
JILL STEPHENSON	27		DOUG STEVENS		BARBARA ALLEN	57	ALMADEN SWIM RA	4:18.05
ERIC MILLER	34		EMPIRE STATE MA	4:20.58	HAROLD FERRIS	59	JANICE LESYNA	24
DON EVANS	29		DRURY GALLAGHER	52	CHARLES KOHNEN	59	MANDY MCCLELLAN	36
35 +			ALICE JONES	52	65 +		ED FERNANDEZ	34
R:LOS ALTOS	90	3:40.82	JANE KATZ	47	R:CONNECTICUT	87 5:15.84	TOM SAVASO	36
CAROLYN BOAK			PETER LUSK	53	D. DONNELLY		COLONIALS *1776	4:21.15
LARIE VAL			DC MASTERS	4:27.14			CHUCK LA BENSKI	24
							ANDREW KRAMER	28

DIANE MUNTZER	28	KIM ELSBACH	28	DUNCAN GAMLEN	42	JERRY ABAD	52
DEBBIE CAIN	34	KEN FATLAR	34	CARSON VALLEY M	4:58.05	KATE COLEMAN	48
LOS ALTOS MASTE	4:23.25	LISA STRAMPACH	32	VICKI SMERDON	41	BILL BEDARD	55
GREG DOYAS	28	KURT KOSLOWSKI	32	ADRIENNE HARDT	39	CPMM	5:28.85
MARY DOUGHERTY	29	SAN MATED MASTE	4:17.71	TODD CONNELLY	39	E.B. LUNKEN	49
BOB MAYER	22	HOLLY CURL	29	ROB BASTIEN	38	CHRIS GILLIGAN	47
CINDY WONG	25	CRAIG SIHNER	31	RINCONADA MASTE	5:02.37	PHIL HENSEN	46
EMPIRE STATE MA	4:25.32	LANE POMS	25	DAVE LEVINSON	40	PAT MALEY	47
ALICE QUIJANO	27	ED SCHMIDT	29	JUDITH SCHWARTZ	36		
LANCE MCREADY	23	GENNY CARPS A	4:33.64	KERRY FALLA	36	55 +	
EILEEN LOVELESS	24	HWANG SCHWEITER	30	SUE MCGLENNON	40	R:WALNUT CREEK	91 5:17.37
MICHAEL MAHON	24	DAVID LAWRENCE	25			DON BROWN	
MINNESOTA	4:27.19	MARK PAGE	29	45 +		ANN PISCIOTTA	
VICKY SANDBERG	34	PAUL REYNOLDS	39	R:DC MASTERS	90 4:34.11	STAN MORNER	
BETH BJORK	28			DALE MCGINLEY		BETTY BARABASH	
TOM ZEMLIN	23	35 +		JOANN LEILICH		WALNUT CREEK MA	5:17.37
PETE MAGEE	53	R:EMPIRE STATE	91 4:10.00	BOB BENNETT		DON BROWN	57
		KAREN FARNSWORTH		JAYNE BRUNER		ANN PISCIOTTA	60
25 +		SKIF BARTHOLD		TAMALPAIS AQ. M	4:39.86	STAN MORNER	57
R:WALNUT CREEK	91 3:51.18	JOHN EGAN		RICH BURNS	47	BETTY BARABASH	62
FAM BOSCOVICH		CHRIS ZIMMET		DOUG STEVENS	48	RINCONADA MASTE	5:26.90
TOM FRISTOE		EMPIRE STATE MA	4:10.00	NANCY RIDOUT	49	DICK BENNETT	60
STEVE STAHL		KAREN FARNSWORTH	35	CHARLOTTE JENKINS	52	CINDY BAXTER	58
SARA SHAND		SKIF BARTHOLD	36	LOS ALTOS MASTE	4:59.51	BOBBIE CALLISON	58
WALNUT CREEK MA	3:51.18	JOHN EGAN	38	DELLA SEHORN	63	AUGIE MOTMANS	63
FAM BOSCOVICH	28	CHRISTINE ZIMMET	43	C. BOAK	45	LOS ALTOS MASTE	5:43.12
TOM FRISTOE	31	LOS ALTOS MASTE	4:18.17	ED CAZALET	48	JACK MCCANN	69
STEVE STAHL	26	LAURA VAL	38	JIM DULEY	51	JOHN RICHARDS	68
SARA SHAND	27	MABRY TYSON	42	TAMALPAIS AQ. M	5:04.15	DELLA SEHORN	63
WALNUT CREEK MA	3:59.77	CARL COLVARD	35	BONNIE WINN	46	CLARINE ANDERSON	55
DAVE COOL	29	THERESA HESSLER	38	RUTH WINN	47	WALNUT CREEK MA	5:52.83
STEVE BREITER	34	U. OF SAN FRANC	4:30.87	MARK LYON	47	MIKE MILLIMAN	57
KERRY O'BRIEN	33	KENT FORD	37	HUGH WINN	49	ELFRIEDE ROGERS	63
ROB STONE	29	MARTY DALTON	36	RINCONADA MASTE	5:06.01	JOAN ALEXANDER	57
WY20	4:01.88	KATHY HUANG	35	SUE SPRINGER	52	CHET WERSHILA	62
ANDREA J. DEVUONO	28	MARY SAAL	35	BILL LORTON	48	ST PETE MASTERS	5:58.27
ROBERT A. FUENTES	27	WALNUT CREEK MA	4:31.05	JOHN SELMER	45	BARBARA ALLEN	57
BRUCE K. MENELEE	32	STEVE BUNDY	38	CAROL REMEN	52	BEVERLEY TUCKER	55
MORRI SPANG	34	SHARON ODELL	37	ST PETE MASTERS	5:06.50	RAYMOND BURNS	55
LOS ALTOS MASTE	4:03.41	MIKE PRUETT	38	PETER BETZER	48	DUDLEY DE GROOT	63
CINDY MCCOLL	31	DEBBIE FLANSBURG	35	ELAINE BROMWICH	47	ST LOUIS	6:01.45
DARREN MCCARTHY	25	ST LOUIS	4:31.95	JAYNE LAMBIKE	51	WILLIAM CANNON	60
GREG DOYAS	28	CATHY KOHN	37	JOHN BISHOP	45	HELEN BUSS	55
LESLEY CHEQUER	25	LED LETENDRE	37	WALNUT CREEK MA	5:06.95	CAROL TAYLOR	61
RINCONADA MASTE	4:10.13	ARDETH MUELLER	49	DENNIS BLEDSOE	51	PAUL BROCKSMITH	58
JIM LAMBERT	30	GARY JEWELL	40	CAROL LAIRD	48	SDSM	6:04.23
CHARLES CASE	28	LOS ALTOS MASTE	4:35.44	BILL BROWN	47	LLOYD SKRAMSTAD	56
DIANE MUNSON	30	DICK THOMAS	42	DONNA MONROE	57	DONALD BAKER	60
WENDY ANDERSON	25	CATHY SCHULBACH	37	EMPIRE STATE MA	5:07.92	ADRIENNE S. PIPES	56
U. OF SAN FRANC	4:11.31	KRISTI KING	42	DRURY GALLAGHER	52	BOBBI TURCOTTE	63
KIRK JENSEN	28	FRED MITCHELL	38	JANE KATZ	47	WISCONSIN	6:28.01
KRISTIN MURPHY	25	U. OF SAN FRANC	4:54.46	ALICE JONES	52	DORIS KLITZKE	55
DEAN PANZICA	28	FRANK HATCH	36	PETER LUSK	53	SAM COUNTRYMAN	56
JENNIFER SCANLON	27	RICHARD ATONDO	41	SDSM	5:18.35	THOMAS MICHELSON	59
DAVIS AQUATIC M	4:14.36	PHYLLIS QUINN	36	BETSY T. JORDAN	54	S. HASSELBACHER	64
C. CHICHESTER	27	ANN SASAKI	41	PETER RIDDLE	53	U. OF SAN FRANC	6:54.17
MICHAEL COLLINS	25	TAMALPAIS AQ. M	4:54.72	SUSAN RITTENHOUSE	53	TERRY CARLISLE	62
MELISSA BEATY	33	KIM ORLOFF	39	BILL EARLEY	54	RICH SCHOMBERG	62
ANDREW MCPHERSON	43	GARY PARLAPIANO	44	STRAWBERRY CANY	5:27.67	GAIL ROPER	61
RINCONADA MASTE	4:14.80	KAREN MCGEE	37	ARLENE WAKSBURG	45	MARY ALLEN	58

TAMALPAIS AD. M	7:12.49	RELAYS: MIXED 800 YD. FREE	WALNUT CREEK MA	7:41.32	THERESA HESSLER	38
MARTY HILL	58	*****	JOHN BOEGMAN	27	C. BOAK	45
DORE SCHWAB	68	19 +	CATHY COOLEY	33	WALNUT CREEK MA	8:35.02
GEORGE CUNNINGHAM	65	R:WALNUT CREEK 90 7:54.16	SARA SHAND	26	DEBBIE FLANSBURG	35
C. CUNNINGHAM	64	GREG REMMERT	GREG REMMERT	28	SHARON ODELL	37
		ANN FOSTER	EMPIRE STATE MA	7:55.01	CRAIG DENNIS	44
65 +		DANIELLE LASALLE	JACK NELSON	25	JOHN ROEMER	35
R:RINCONADA 91	5:54.09	TOM FRISTOE	MARYBETH DOMING	26	CONN MASTERS	9:08.31
NON BLACKLEDGE		LOS ALTOS MASTE	KAREN FARNSWORTH	35	DEBBIE STEPHEN	38
PATSY WEISS		DENICE CAZALET	MIKE RITTER	27	JERIANNE DONNELLY	41
ALDO DA ROSA		BOB DUSAN	WALNUT CREEK MA	8:08.17	LOU FABRIZIO	35
ED KERSWISS		BILL OLIVER	STEVE STAHL	26	JACK GEDGEGAN	48
RINCONADA MASTE	5:54.09	MELISSA ZAHARIAS	CAROL LEE-HELTZEL	35	STRAWBERRY CANY	9:12.89
NAN BLACKLEDGE	66	GEM	MARGIE JENSEN	29	JEREMY COHEN	42
PATSY WEISS	68	JAY B. ERICSSON	ROB STONE	29	SARA RICHARDSON	43
ALDO DA ROSA	73	M.J. LOVELAND	LOS ALTOS MASTE	8:18.48	HEIDI STETTNER	37
ED KERSWISS	65	MICHAEL W. DUNHAM	LESLEY CHEQUER	25	RALPH ELDER	38
COLONIALS "1776	6:21.25	JOHN A. HEILBRON	MARK STOUT	29	ST PETE MASTERS	10:03.62
JEANNE MERRYMAN	68	SAN DIEGO SWIM	GREG DOYAS	27	MARY BARKER	40
NORMAN GARSDE	67	MICHELLA SOTELO	P. MCFATE-JOHNSON	34	PETER BETZER	48
JANE DOUGHERTY	69	HEATHER WOLFENDEN	SANTA ROSA MAST	8:18.65	STEVE GRAU	45
CLARENCE WEBB	68	GREGORY ALLEN	R. BARTELS	30	JAYNE LAMBKE	51
CONN MASTERS	6:42.98	ROD J HANSEN	H. BARTELS	30	LOS ALTOS MASTE	10:23.66
NANCY PHILLIPS	69	WALNUT CREEK MA	A. HENDRICKSON	27	KRISTI KING	43
ROGER CHAMBERLAIN	73	CHRIS NOLTE	T. BIRNIE	45	DONNA BARETTO	47
BURRIS LAMARR	67	SUSAN NOLTE	AFAM	8:19.79	VLADIMIR IVAN	43
DOROTHY DONNELLY	69	MARCIA WHITE	KIMBERLY D. ARATA	30	KENT PRICE	52
WALNUT CREEK MA	7:02.40	MIKE HEANEY	ALAN W. ARATA	29	SAN DIEGO SWIM	11:18.28
PAT PREVETZ	69	MOUNTAIN VIEW M	KAREN A. BURTON	28	DICK NORDQUEST	43
JAE HOWELL	68	LINDA GLAVE	PETER J. DOUGLASS	26	DEBORAH LAIRD	35
BILL JOHNSTON	72	CHRIS CAMPBELL	BERKELY AQUATIC	8:30.13	DENNIS KASISCHKE	44
ERNIE SMITH	70	MO CHAMBERS	JUDY LEE	41	WENDY WATSON	40
SAN MATEO MASTE	7:13.68	BLAKE WAGNER	PAM OLSON	44	GENNY CARPS E	11:35.88
ZADA TAFT	71	AFAM	BILL REICHLER	43	DENISE EVERITT	38
ROBERT SCHULZE	68	ANNA R. PLANTIER	LARRY VAN HORN	37	STANLEY HATTMAN	52
RAY TAFT	71	SHAREN S. SMITH	TAMALPAIS AD. M	8:58.38	LYNN ALSMEYER	44
AUDREY ETIENNE	73	KIRK W. CLEAR	DAVE KENYON	38	TOM GALLAGHER	36
LBM	7:27.99	DAVE A. LAZERSON	SHARON SALZMAN	32		
BRION WINGHIP	73	ALMADEN SWIM RA	JAY WIGGER	39	45 +	
WOODY BOWERSOCK	77	ED FERNANDEZ	SUZIE DODS	30	R:TAMALPAIS 90	9:22.35
MAXINE D. MERLINO	78	JANICE LESYNA	ST PETE MASTERS	9:00.28	DOUG STEVENS	
MAURINE KORNFELD	69	DAVE CLARE	ART HALTUNEN	40	NANCY RIDOUT	
WALNUT CREEK MA	8:30.11	MARILYN BLISS	MEG LAMBKE	26	RUTH WINN	
SALLY JOY	74	STRAWBERRY CANY	LORI STAUCH	26	HUGH WINN	
ERNIE KASSNER	67	ELIZABETH KUBIS	WAYNE REILLY	31	EMPIRE STATE	11:03.20
JEAN DUNCAN	76	LIANNE VOELM	STRAWBERRY CANY	9:04.52	FOSTER DE JESUS	55
BOB HALL	69	WILSON LAI	KIRK JOHNSON	31	ROZ HEITNER	45
		WALT WEAVER	CHRIS BIEBER	25	ANN JOHNSEN	55
75 +		GENNY CARPS I	KATHY STRIBEL	32	KAL RAUSTRALA	48
R:RINCONADA 91	9:27.58	GARY AUSTIN	PAUL EDRES	27	ADIRONDACK MAST	11:45.95
BERNIE SILBER		EILLEN HAWKES			PICKETT SIMPSON	56
BERNARD SILBER		JEFFREY BERCAW	35 +		MARY LOU SCHULTZ	51
ED BLACKLEDGE		SUSAN HAYES	R:LOS ALTOS 91	8:29.88	ANN MARIE BELLUM	51
ELLEN TAIT			ED CAZALET		SCOTT PETREQUIN	59
RINCONADA MASTE	9:27.58	25 +	FRED MITCHELL			
BERNICE SILBER	78	R:WALNUT CREEK 91	THERESA HESSLER		55 +	
BERNARD SILBER	79	7:41.32	C FERRIS-BOAK		R:NEW ENGLAND 87	10:28.18
ED BLACKLEDGE	75	JOHN BOEGMAN	LOS ALTOS MASTE	8:29.88	C. WALKER	
ELLEN TAIT	80	CATHY COOLEY	ED CAZALET	47	D. REED	
*****		SARA SHAND	FRED MITCHELL	38	T. HAARTZ	
		GREG REMMERT				

T. LYNDON		R:ST. PETE	89 16:04.30
WALNUT CREEK MA	11:01.84	JAMES MITCHELL	
STAN MORNER	57	CELIA BALLARD	
DONNA MONROE	57	WIN KENNEDY	
BETTY BARABASH	62	FRED WALBOLT	
DON BROWN	57	NO RELAY TEAMS	
ST PETE MASTERS	11:45.66		
BEVERLEY TUCKER	55		
BARBARA ALLEN	57		
CHARLES KOHNKEN	59		
RAYMOND BURNS	55		
TAMALPAIS AQ. M	12:15.53		
DORE SCHWAB	68		
MARTY HILL	58		
NOAH KRALL	70		
LAVERNE ADAMS	56		
WALNUT CREEK MA	12:24.50		
BOB NOOTBAR	55		
JEAN DUNCAN	58		
BETTY MCMILLAN	61		
PIERCE MCGHEE	61		
SAN MATEO MASTE	12:53.72		
INGEBORG KUHN	55		
M. KNOCHENHAUER	63		
MARK TAYLOR	59		
DOUG HOLT	59		
STRAWBERRY CANY	15:56.08		
EARL HYDE	70		
ANN BURROUGHS	61		
JEAN HYDE	68		
TOM MCCALL	67		

65 +

R:CONNECTICUT	91 12:33.35		
WAYNE SHADBOLT			
ROGER CHAMBERLAIN			
NANCY PHILLIPS			
DOT DONNELLY			
CONN MASTERS	12:33.35		
WAYNE SHADBOLT	66		
ROGER CHAMBERLAIN	72		
NANCY PHILLIPS	69		
DOROTHY DONNELLY	69		
ST LOUIS	13:03.74		
DORIS PETERS	68		
ANNALOU CARRIER	70		
DON SERY	66		
ROBERT BLAKE	66		
SAN MATEO MASTE	13:25.38		
AUDREY ETIENNE	73		
ZADA TAFT	71		
ROBERT SCHULZE	68		
RAY TAFT	71		
LBM	13:43.41		
ERNEST VAN HORN	74		
MAURINE KORNFIELD	69		
MAXINE O. MERLINO	78		
WILLIAM DEMASTUS	66		

75 +