

1988-89 USMS NATIONAL TOP 10 SHORT COURSE YARDS

PLEASE SEND ALL CORRECTIONS TO: WALT REID PO BOX 8800A STEILACOOM WA 98385

50 YD. FREE WOMEN 19-24	1:07.21 JO ANN BROWN 22	1:05.20 C. HARTZELL 22	19:03.78 ZENA HERRMANN 26	1:01.42 JANET VON BEHREN 25	5:35.25 HODDIE MURRAY 32	2:42.52 FATTIE BRENNAN 30
24.70 LORI MCQUESTON 87	1:07.64 MAUREEN COSTELLO 22	1:05.25 DEENA GHANDI 24	19:03.78 ZENA HERRMANN 26	1:01.44 MARGARET MORTELL 25	5:35.41 MARY CHRIS CURL 32	2:43.10 B. BREISACHER 30
25.28 ANN LEWIS 24	2:00 YD. BACK WOMEN 19-24	1:05.32 TINA CULLING 22	19:07.37 DOREEN SABINA 26	1:01.48 DIANE URSIN 25	5:39.17 BETH HINES 32	2:44.24 DOTTIE BLAKE 31
25.48 LESLIE E HUNT 24	2:15.05 DAWN BRACIAK 87	2:00 YD. I.M. WOMEN 19-24	50 YD. BACK WOMEN 25-29	2:00 YD. FLY WOMEN 25-29	1000 YD. FREE WOMEN 30-34	50 YD. FLY WOMEN 30-34
25.48 REENA KILGORE 20	2:15.21 TORI TREES 23	2:13.92 LAURA O'HEIR 87	26.76 DIANE GRANER 89	2:03.38 JUNE FORD 87	10:58.70 CATHERINE NEVILLE 88	25.62 ROSEMARIE SEAMAN 89
25.68 M. SARCHIAN 23	2:17.89 C. HARTZELL 22	2:17.78 TINA CULLING 22	26.76 DIANE GRANER 25	2:07.57 JUNE FORD 27	11:02.46 KATHERINE BRANCH 31	25.62 ROSEMARIE SEAMAN 31
25.74 STACY JONES 23	2:20.99 SHARON WILSON 23	2:18.26 TORI TREES 23	27.41 KIM CARLISLE 28	2:08.44 PATRICIA HUEY 27	11:09.12 CAROL LEE-HELTZEL 33	27.24 JANICE D GILLIES 31
25.74 PAIGE WINTERS 22	2:23.37 HOLLY KLOODS 23	2:18.57 AMY A SOLVESON 24	27.42 LIZ FABRIZIO 27	2:09.31 ROBIN ZUBECK 27	11:15.43 MARGUERITE MEYER 30	27.51 S. NEILSON-BELL 32
25.84 DEENA GHANDI 24	2:23.86 T. SUMMERFIELD 23	2:19.00 HOLLY KLOODS 23	28.55 BETH O CONNOR 28	2:09.90 KAREN BURTON 26	11:24.32 MARY CHRIS CURL 32	27.71 CATHY BUJORIEN 30
25.92 TERESA ZURICH 23	2:24.15 KATHY JENKINS 24	2:20.13 CORRIN CONVIS 19	28.68 AMY PLESS 26	2:12.04 DIANE URSIN 25	11:30.97 MARTHA WILLIAMS 30	27.80 KELLY KLINE 30
25.92 MAYA CODELLI 22	2:25.66 M. MASTERSON 24	2:20.39 ANN LEWIS 23	28.69 VALERIE POIRIER 25	2:17.58 OLIVIA MOORE 29	11:31.23 BETH HINES 32	27.92 LISA BENNETT 32
25.98 DEANE BRENNAN 24	2:27.09 JO ANN BROWN 22	2:20.43 CHRISTINA DEKRAAY 22	28.70 JANIE VALACH 28	2:17.62 R. CRETIN 26	11:35.80 SARAH EICHER 32	28.00 THERESA HARRIGAN 30
25.98 PATRICIA TUCKER 22	2:28.18 DENISE CAZALET 21	2:21.67 ANNIE W GILBERT 24	28.80 MONICA BROWN 28	2:18.67 JANET VON BEHREN 25	11:39.76 SUSAN SKIFF 34	28.08 TAMI BENNETT 32
100 YD. FREE WOMEN 19-24	2:28.66 MARCIA CLEVELAND 24	2:22.38 SHARON WILSON 23	28.95 KAREN FOSBERG 28	2:19.61 CYNTHIA BRUFFITH 28	11:45.31 DEE A HAYNIE 34	28.47 SUSAN SKIFF 34
53.74 ANNE THEEDY 87	50 YD. BRST WOMEN 19-24	2:22.76 CATHERINE DAY 23	29.53 ROBIN L ZUBECK 27	2:19.82 DIANE MUTZER 26	11:49.78 DEBBIE FLANSBURG 33	28.50 ELAINE HODDULI 33
54.33 ANN LEWIS 23	32.60 THEEDY BIRSINGER 89	400 YD. I.M. WOMEN 19-24	100 YD. BACK WOMEN 25-29	100 YD. I.M. WOMEN 25-29	1650 YD. FREE WOMEN 30-34	100 YD. FLY WOMEN 30-34
55.29 REENA KILGORE 20	32.60 PAMELA BIRSINGER 24	4:45.34 NANCY STAUFFER 88	57.54 DIANE GRANER 89	59.39 BETH O CONNOR 88	17:41.63 SUSAN PAMELA 86	55.68 ROSEMARIE SEAMAN 89
55.30 MAYA CODELLI 22	32.85 DEENA GHANDI 24	4:50.76 ANN LEWIS 23	57.54 DIANE GRANER 25	1:00.35 KIM CARLISLE 28	17:59.07 KATHERINE BRANCH 31	55.68 ROSEMARIE SEAMAN 31
56.15 LESLIE E HUNT 24	33.06 ASA NORDIN 24	4:50.84 HOLLY KLOODS 24	58.44 KIM CARLISLE 28	1:00.48 AMY PLESS 26	18:36.33 CAROL LEE-HELTZEL 33	1:01.40 TAMI BENNETT 32
56.26 STACY JONES 23	33.60 REBECCA S KOESTER 23	4:56.27 AMY A SOLVESON 24	1:01.61 JANIE VALACH 28	1:00.66 BETH O CONNOR 28	18:40.75 KAREN FARNWORTH 33	1:02.03 KELLY KLINE 30
56.42 TINA CULLING 22	33.76 M. SARCHIAN 23	5:01.25 ASA NORDIN 24	1:01.71 LIZ FABRIZIO 27	1:01.39 VALERIE POIRIER 25	18:51.21 MARGUERITE MEYER 30	1:02.50 LISA BENNETT 32
56.50 PAIGE WINTERS 22	34.02 JOELLE ENNIS 22	5:02.05 M. MASTERSON 24	1:01.73 BETH O CONNOR 28	1:02.31 S. CARLISLE-SELLAN 26	19:06.52 BETH HINES 32	1:02.62 MELINDA SCHMITT 30
56.59 TERESA ZURICH 23	34.10 LIZ WILSON 23	5:04.36 KAREN SCHWANZLE 23	1:02.08 LYNN M WITTSTOCK 26	1:02.35 BRIGITTE HEUER 28	19:12.90 HODDIE MURRAY 32	1:02.78 SUSAN SKIFF 34
56.82 M. SARCHIAN 23	34.29 CORRIN CONVIS 19	5:07.48 RIAN 22	1:02.12 KAREN FOSBERG 28	1:03.28 AMY CAULKINS 25	19:41.05 DEE A HAYNIE 34	1:03.18 CATHY BUJORIEN 30
57.03 JULIE L WRIGHT 20	34.60 T. SUMMERFIELD 23	5:10.83 SUSAN KIM 22	1:02.39 S. CARLISLE-SELLAN 26	1:03.54 ELLEN ATKINSON 26	19:51.52 WANDA BROWN 32	1:03.53 ELAINE HODDULI 33
200 YD. FREE WOMEN 19-24	34.64 KIRBY 24	5:11.73 PAMELA LINDROOS 23	1:02.59 ROBIN ZUBECK 27	1:03.77 MARGARET MORTELL 25	19:58.48 CINDY COLLINS 33	1:03.54 DEBBIE FLANSBURG 33
1:57.37 NANCY STAUFFER 88	100 YD. BRST WOMEN 19-24	5:16.65 JULIE STEFFES 24	1:02.91 VALERIE POIRIER 25	1:03.83 LAURI KING 29	20:06.71 SARAH WINKLER 30	1:04.26 LOUISE STACY 34
1:58.21 ANN LEWIS 23	1:08.12 ANNE THEEDY 87	50 YD. FREE WOMEN 25-29	200 YD. BACK WOMEN 25-29	200 YD. I.M. WOMEN 25-29	200 YD. BACK WOMEN 30-34	200 YD. FLY WOMEN 30-34
2:01.83 MAYA CODELLI 22	1:10.34 PAMELA BIRSINGER 24	23.69 SANDY NEILSON 86	2:04.30 DIANE GRANER 89	2:08.87 DIANE GRANER 89	28.41 BETH MAUER 88	2:10.62 SUSAN PAMELA 86
2:03.07 STACY JONES 23	1:11.52 PAMELA LINDROOS 23	23.80 LIZ FABRIZIO 27	2:04.30 DIANE GRANER 25	2:08.87 DIANE GRANER 25	28.85 BETH MAUER 31	2:12.53 BETH MAUER 31
2:03.33 C. HARTZELL 22	1:11.53 ASA NORDIN 24	23.94 BRIGITTE HEUER 28	2:11.30 KAREN FOSBERG 28	2:11.60 KAREN FOSBERG 28	29.63 S. NEILSON-BELL 32	2:13.36 DEBBIE FLANSBURG 33
2:04.03 REENA KILGORE 20	1:11.59 CORRIN CONVIS 19	24.35 BETH O CONNOR 28	2:12.87 JANIE VALACH 28	2:12.48 KAREN BURTON 26	29.62 JENNY KEMP-CAREY 33	2:16.56 HODDIE MURRAY 32
2:04.43 TINA CULLING 22	1:12.37 TANJA GOMANN 21	24.55 YOLANDA BATES 28	2:13.99 ROBIN L ZUBECK 27	2:14.38 JUNE FORD 27	30.33 PENNY NOYES 34	2:17.85 TAMI BENNETT 32
2:04.71 TERESA ZURICH 23	1:12.47 DEENA GHANDI 24	24.64 AMY PLESS 26	2:14.93 ZENA HERRMANN 26	2:14.59 S. CARLISLE-SELLAN 26	30.40 BETTINA TEST 31	2:18.27 SUSAN SKIFF 34
2:05.78 RIAN 22	1:13.39 KIRBY 24	24.72 KIM CARLISLE 28	2:15.58 S. CARLISLE-SELLAN 26	2:16.02 DIANE URSIN 25	30.53 LOUISE STACY 34	2:20.60 KAREN SULLIVAN 30
2:06.25 KAREN SCHWANZLE 23	1:13.63 AMY A SOLVESON 24	24.77 LISA JACKSON 26	2:16.19 PAMELA LOCKE 26	2:16.07 ROBIN ZUBECK 27	30.69 MARY ELLEN PALMER 30	2:22.07 ELAINE HODDULI 33
2:06.29 LESLEY A CHEQUIER 23	1:13.81 CATHERINE DAY 23	25.09 JANIE P VALACH 28	2:18.52 SARAH OSBORNE 26	2:17.28 ZENA HERRMANN 29	30.69 CAROLE CLIFFORD 32	2:23.77 CATHY V NEVILLE 30
500 YD. FREE WOMEN 19-24	1:14.15 MONIQUE GARVIN 21	25.11 LYNN M WITTSTOCK 26	2:19.11 MONICA BROWN 28	2:17.30 PATRICIA HUEY 27	30.85 KATIE ADAMS 32	2:25.33 ANITA CALLAHAN 31
5:21.95 ANN LEWIS 89	200 YD. BRST WOMEN 19-24	25.12 AMY DILWEG 25	2:21.06 SHEILA MORTELL 27	2:18.57 LAURI KING 29	30.91 C. SHIGAKI-TAMOTO 33	2:25.56 N. STEADMAN-MARTIN 34
5:21.95 ANN LEWIS 24	2:25.40 ANNE THEEDY 87	100 YD. FREE WOMEN 25-29	50 YD. BRST WOMEN 25-29	4:32.30 JUNE FORD 87	100 YD. BACK WOMEN 30-34	100 YD. I.M. WOMEN 30-34
5:25.90 M. MASTERSON 24	2:32.40 ASA NORDIN 24	52.11 SANDY NEILSON 82	30.61 ROSEMARIE SEAMAN 87	4:39.02 ROBIN ZUBECK 27	1:00.93 BETH MAUER 88	58.78 ROSEMARIE SEAMAN 89
5:33.70 RIAN 24	2:34.17 PAMELA LINDROOS 23	52.65 LIZ FABRIZIO 27	31.20 AMY PLESS 26	4:39.02 KAREN BURTON 26	1:01.82 BETH MAUER 31	58.78 ROSEMARIE SEAMAN 31
5:34.11 S. WORTHMAN 24	2:34.96 PAMELA BIRSINGER 24	52.91 BRIGITTE HEUER 28	31.35 BRIGITTE HEUER 28	4:39.93 KAREN BURTON 26	1:04.53 CATHY BUJORIEN 30	1:02.21 CATHY BUJORIEN 30
5:35.16 KATHY JENKINS 24	2:36.37 AMY A SOLVESON 24	53.87 LISA JACKSON 26	31.77 LISA JACKSON 26	4:40.15 JUNE FORD 27	1:05.42 KAREN FARNWORTH 33	1:02.45 S. NEILSON-BELL 32
5:36.54 REENA KILGORE 20	2:38.96 DEENA GHANDI 24	54.09 KIM CARLISLE 28	32.26 PAULA POLLARD 25	4:42.13 KAREN FOSBERG 28	1:05.68 JENNY KEMP-CAREY 33	1:03.70 LISA BENNETT 32
5:39.50 DENISE CAZALET 21	2:40.69 KIRBY 24	54.77 VALERIE POIRIER 25	32.30 KAREN FRECH 27	4:43.97 DIANE URSIN 25	1:05.92 LOUISE STACY 34	1:04.03 THERESA HARRIGAN 30
5:39.61 KAREN SCHWANZLE 23	2:42.10 MONIQUE GARVIN 21	54.85 MELINDA SCHMITT 29	32.38 VAL HAGUE 28	4:46.37 S. CARLISLE-SELLAN 26	1:06.83 BETTINA TEST 31	1:04.51 DONNA NEARY 33
5:39.89 SUSAN KIM 22	2:42.72 LIVIA TIEN 22	54.89 SUSAN MATHERNE 26	32.49 GINA GATTI 25	4:50.85 PATRICIA HUEY 27	1:06.95 KATHERINE BRANCH 31	1:04.54 HODDIE MURRAY 32
5:42.55 HEIDI KELLER 24	2:43.72 LIZ WILSON 23	55.13 MONICA BROWN 28	32.57 ELLEN ATKINSON 26	4:53.58 ZENA HERRMANN 29	1:07.18 CATHY COOLEY 31	1:04.84 CATHY COOLEY 31
1000 YD. FREE WOMEN 19-24	2:43.77 JULIE STEFFES 24	55.35 LAMMY SCHAFER 28	32.71 MAGGIE L SCHWINDT 26	4:58.82 JANIE P VALACH 28	1:07.30 SARAH BARKO 30	1:04.87 KELLY KLINE 30
11:11.78 CAROLA POKERT 87	50 YD. FLY WOMEN 19-24	55.36 JANIE P VALACH 28	32.99 JEANNE HANISCH 28	5:02.01 MELINDA SCHMITT 29	1:07.49 C. SHIGAKI-TAMOTO 33	1:04.90 MELINDA L SCHMITT 30
11:23.17 BROWNSTEIN 21	27.46 PAULA MARZIO 87	200 YD. FREE WOMEN 25-29	100 YD. BRST WOMEN 25-29	50 YD. FREE WOMEN 30-34	200 YD. BACK WOMEN 30-34	200 YD. I.M. WOMEN 30-34
11:30.35 REENA KILGORE 20	28.23 AMY A SOLVESON 24	1:52.14 BETH LUTZ 87	1:08.62 AMY PLESS 89	23.04 S. NEILSON-BELL 88	2:09.70 BETH MAUER 88	2:09.99 SANDY NEILSON 87
11:32.60 KATHY JENKINS 24	28.31 LESLIE E HUNT 24	1:53.83 DIANE GRANER 25	1:08.62 AMY PLESS 26	23.90 S. NEILSON-BELL 32	2:11.83 BETH MAUER 31	2:14.88 BETH MAUER 31
11:52.92 ROSE MCENAM 24	28.45 TANJA GOMANN 21	1:56.58 JANIE VALACH 28	1:08.69 BRIGITTE HEUER 28	24.04 CATHERINE HUEY 32	2:19.53 KATHERINE BRANCH 31	2:15.58 CATHY BUJORIEN 30
12:14.44 MARCIA CLEVELAND 24	28.60 PATRICIA TUCKER 22	1:56.72 LYNN M WITTSTOCK 26	1:09.04 KAREN FRECH 27	25.17 GAYLE WETZACK 33	2:20.94 KAREN FARNWORTH 33	2:16.93 KAREN FARNWORTH 33
12:18.57 PENNY WALL 22	28.77 MEG BAUDENDISTEL 23	1:57.93 KAREN BURTON 26	1:10.30 PAULA POLLARD 25	25.56 MELINDA L SCHMITT 30	2:22.56 LOUISE STACY 34	2:19.74 CATHY COOLEY 31
12:19.66 MELISSA JOHNSON 23	28.77 SHARON WILSON 23	1:59.08 LIZ FABRIZIO 27	1:10.48 ELLEN ATKINSON 26	25.56 K. KARAGEORGES-SHA 30	2:25.46 ROSEMARY MILO 30	2:20.69 HODDIE MURRAY 32
12:31.06 MELISSA JOHNSON 23	28.77 SHARON WILSON 23	1:59.34 ZENA HERRMANN 29	1:10.91 DENISE FRECH 27	25.59 PENNY NOYES 34	2:28.83 CATHY L COOLEY 31	2:20.80 DONNA NEARY 33
12:31.86 CHRISTINE E WINN 23	28.88 STACY JONES 23	2:00.19 CAROL OLSON 26	1:10.98 GINA GATTI 25	25.64 THERESA HARRIGAN 30	2:28.85 LAURIE DERLAN 32	2:20.88 KELLY KLINE 30
12:37.35 MARY J LEE 19	28.88 STACY JONES 23	2:00.28 DIANE URSIN 25	1:11.19 JEANNE HANISCH 28	25.66 CATHY BUJORIEN 30	2:28.88 SARAH SHUSTER 30	2:21.19 MELINDA SCHMITT 30
1650 YD. FREE WOMEN 19-24	28.86 S. BRADFORD 20	2:01.53 LAURI KING 29	1:11.31 KAREN FOSBERG 28	25.72 LY MORRISON-CASEY 34	2:29.08 C. SHIGAKI-TAMOTO 33	2:23.05 LOUISE STACY 34
17:31.70 KAREN BURTON 87	29.09 SARAH CLEMMITT 24	2:01.99 JANET VON BEHREN 25	1:11.60 VAL HAGUE 28	25.76 BETTINA TEST 31	2:30.32 N. STEADMAN-MARTIN 34	2:23.97 K. KARAGEORGES-SHA 30
18:25.03 M. MASTERSON 24	29.27 C. HARTZELL 22	500 YD. FREE WOMEN 25-29	200 YD. BRST WOMEN 25-29	100 YD. FREE WOMEN 30-34	50 YD. BRST WOMEN 30-34	400 YD. I.M. WOMEN 30-34
19:09.64 KAREN SCHWANZLE 23	58.63 LAURA O'HEIR 87	4:59.00 JUNE FORD 87	2:28.97 JUNE FORD 88	50.83 SANDY NEILSON 87	29.84 ROSEMARIE SEAMAN 89	4:39.58 BETH MAUER 88
19:36.63 JULIE MEIDINGER 23	59.95 ANN LEWIS 23	5:01.50 DIANE GRANER 25	2:29.14 JUNE FORD 27	51.38 ROSEMARIE SEAMAN 31	29.84 ROSEMARIE SEAMAN 31	4:45.28 BETH MAUER 31
19:57.76 DIANE BATSON 20	1:02.13 TINA CULLING 22	5:04.03 KAREN BURTON 26	2:31.97 BRIGITTE HEUER 28	53.95 CATHY BUJORIEN 30	31.21 LISA BENNETT 32	4:48.75 HODDIE MURRAY 32
20:07.85 ROSEMARY MCENAM 24	1:02.61 AMY A SOLVESON 24	5:04.04 JANIE VALACH 28	2:32.79 KAREN FRECH 27	56.17 MELINDA SCHMITT 30	32.42 PAMELA ROGERS 32	5:01.00 SUSAN SKIFF 34
20:10.59 CHRISTINA DEKRAAY 22	1:03.63 BROWNSTEIN 21	5:11.68 JUNE FORD 27	2:34.06 DENISE FRECH 27	56.21 GAYLE WETZACK 32	33.04 THERESA HARRIGAN 30	5:04.18 CATHY L COOLEY 31
20:37.47 KATHRYN WISEMAN 24	1:04.56 SUSAN KIM 22	5:20.90 ROBIN L ZUBECK 27	2:34.61 PAULA POLLARD 25	56.33 KATHERINE BRANCH 31	33.31 B. BREISACHER 30	5:05.59 MARGUERITE MEYER 30
21:01.18 ANNETTE HOLMSTEN 24	1:04.65 PAMELA LINDROOS 23	5:24.70 JANET VON BEHREN 25	2:34.86 ELLEN ATKINSON 26	56.36 JANICE D GILLIES 31	33.33 S. NEILSON-BELL 32	5:10.29 KELLY KLINE 30
21:02.22 REBECCA L HEWINS 21	1:05.28 JENNIFER DAVIDSON 24	5:25.03 DIANE URSIN 25	2:36.39 KAREN FOSBERG 28	56.52 L. MORRISON-CASEY 34	33.48 BREXIE 30	5:11.01 ELAINE HODDULI 33
21:02.48 LORI COUR 22	1:05.48 FRANCES WHITE 20	5:25.29 K. VAUGHN-EDMONDS 26	2:36.88 GINA GATTI 25	56.72 THERESA HARRIGAN 30	33.70 LESLIE OSBORNE 34	5:11.64 MARTHA WILLIAMS 30
50 YD. BACK WOMEN 19-24	1:05.94 SARAH CLEMMITT 24	5:25.48 ZENA HERRMANN 29	2:38.32 JEANNE HANISCH 28	56.74 JULIE PAQUE 31	33.92 WENDELLE GRAY 32	5:12.11 CAROL LEE-HELTZEL 33
28.57 LYNN WITTSTOCK 87	1:06.07 CAROLYN MC GEE 24	5:27.28 MARGUERITE MEYER 29	2:38.89 JANICE POIRIER 28	56.77 PENNY NOYES 34	33.95 JACQUELYN WEIR 33	5:16.17 N. STEADMAN-MARTIN 34
28.96 TORI TREES 23	200 YD. FLY WOMEN 19-24	1000 YD. FREE WOMEN 25-29	50 YD. FLY WOMEN 25-29	200 YD. FREE WOMEN 30-34	100 YD. BRST WOMEN 30-34	50 YD. FREE WOMEN 35-39
29.34 JENNIFER DAVIDSON 24	2:11.50 ANN LEWIS 89	10:23.15 JUNE FORD 88	25.68 LINDA LANKIN 87	1:52.57 SANDY NEILSON 87	1:05.05 ROSEMARIE SEAMAN 89	24.66 LAURA VAL 87
29.64 MAUREEN COSTELLO 23	2:11.50 ANN LEWIS 24	10:35.42 JANIE VALACH 28	26.27 BETH O CONNOR 28	1:58.47 CATHY BUJORIEN 30	1:05.05 ROSEMARIE SEAMAN 31	24.69 LAURA B VAL 37
29.71 C. HARTZELL 22	2:17.54 AMY A SOLVESON 24	10:57.17 M. VAUGHN-EDMONDS 26	26.55 ELLEN ATKINSON 26	1:59.64 KATHERINE BRANCH 31	1:08.96 LISA BENNETT 32	25.13 L. MORRISON-CASEY 33
29.83 KAREN MELCH 22	2:22.78 SUSAN KIM 22	11:08.75 ROBIN ZUBECK 27	26.71 LIZ FABRIZIO 27	2:02.19 KAREN FARNWORTH 33	1:10.40 PAMELA ROGERS 32	25.22 REBECCA DIXON 35
30.01 T. SUMMERFIELD 23	2:23.12 M. MASTERSON 24	11:15.40 BARBARA MC GREGOR 29	26.84 PATRICIA HUEY 27	2:02.21 MELINDA SCHMITT 30	1:12.21 CATHY COOLEY 31	25.53 JACKIE HIRSTY 35
30.46 REENA KILGORE 20	2:24.20 ASA NORDIN 24	11:24.17 SUE ALTMAN 25	27.18 AMY PLESS 26	2:05.13 SARAH EICHER 32	1:12.74 THERESA HARRIGAN 30	25.87 KAREN HOGAN 35
30.57 PAIGE WINTERS 22	2:25.27 ANDREA KEIP 23	11:35.27 ANITA L BENEDICT 25	27.25 VALERIE POIRIER 25	2:05.23 MARY CHRIS CURL 32	1:12.77 JANICE D GILLIES 31	26.12 LESLIE OSBORNE 35
30.92 SUSAN FAIRLESS 20	2:26.92 CAROLYN MC GEE 24	11:45.80 LENSE 26	27.56 DEBBIE BARBER 26	2:05.29 MARGUERITE MEYER 30	1:13.10 B. BREISACHER 30	26.47 MARY MCMAHAN 37
31.00 JO ANN BROWN 22</						

59.10 BELINDA FULLER	36	1:12.43 DOT MUNGER	37	26.19 ANNE FAGE	41	35.46 KATHRINE CASEY	40	50 YD. FREE WOMEN 45-49	21:57.89 SUZYL CARLSON	47	5:17.32 ARDETH MUELLER	47	
59.37 BARBARA G DUNBAR	39	1:14.57 C.BUTTERREZ	36	100 YD. FREE WOMEN 40-44		36.42 SALLY PETERSON	42	25.98 ARDETH MUELLER	38	2:59.09 DEIL BLACKWELL	48	5:45.78 BETTY BENNETT	45
1:00.08 FRANK HARE	38	1:14.77 JANET PESAVENTO	37	55.91 MARTHA MARTIN	39	36.42 CAROL DUNNE	41	26.25 DIANA TODD	45	3:00.40 BETSY DURRANT	47	5:52.00 ELAINE BROWNH	46
200 YD. FREE WOMEN 35-39		1:14.86 GAYLE BENTY	36	55.91 MARTHA MARTIN	40	36.61 JANET BETTLING	40	27.44 NANCY RIDOUT	47	3:00.95 JOAN W SPANGLER	45	5:59.96 SPERRY RADENWAKER	49
1:52.79 SUSAN HALFACRE	88	1:15.35 KATHLEEN HONELL	35	58.00 BARBARA G DUNBAR	40	36.62 MEGAN WILSON	40	28.21 JUDY REED	45	3:01.55 SANDRA BUNCH	45	6:08.90 JAYNE LAMKE	49
1:59.16 SUSAN HALFACRE	37	1:15.62 MARY BETH FHELAN	37	58.02 BARBARA B DUNBAR	44	36.67 MARGE RAMANAUAS	45	36.62 IRENE DAVID	45	50 YD. BRST WOMEN 45-49		6:15.28 MARY PAT MALEY	45
2:03.25 JACKIE HIRSTY	35	1:15.70 CATHERINE KOHN	36	58.51 SHARON WISE	42	36.94 BARBARA G DUNBAR	47	38.82 ARLENE PROEBSTING	46	34.46 DIANA TODD	89	6:15.50 MARILYN LUMPKIN	45
2:04.77 CINDY SCHILLING	35	1:16.65 LINDA DOWNHAM	35	59.62 SUSAN WHITE	42	100 YD. BRST WOMEN 40-44		38.85 COLLEEN WALMEN	45	35.76 JOANN LEILICH	49	6:19.59 CHARLOTTE JENKINS	49
2:05.46 DOT MUNGER	37	200 YD. BRST WOMEN 35-39		1:00.80 SALLY PETERSON	42	1:12.49 GINGER PIERSON	86	39.12 BARBARA HOYT	45	36.65 JACKIE MURPHY	45	6:27.17 SUZYL CARLSON	47
2:07.06 LINDA BAMBER	35	2:07.38 LESLIE OSBORNE	89	1:01.20 SUE TENDY	40	1:14.06 CAROLYN BOG	44	39.23 BARBARA HOELLEN	46	36.72 ELAINE BROWNH	46	6:28.65 SANDRA JACKSON	48
2:07.61 PEGGY DARDEN	35	2:07.38 LESLIE OSBORNE	35	1:01.38 JULIE CORMAN	40	1:15.48 CHRISTIE SLINAK	41	39.21 CATHY FRANK	46	36.81 MARILYN LUMPKIN	45	6:28.65 SANDRA JACKSON	48
2:10.49 JONELLE SCHMIDT	38	2:08.79 ZEROPH WALKER	37	1:02.00 KATHRINE CASEY	40	1:16.47 GINGER L PIERSON	43	39.21 CATHY FRANK	46	36.81 MARILYN LUMPKIN	45	6:28.65 SANDRA JACKSON	48
2:11.18 BARBARA FREDH	35	2:09.19 GAYLE BENTY	36	1:02.11 LYNNE OLSON	40	1:19.69 MEGAN WILSON	40	100 YD. FREE WOMEN 45-49		37.26 CATHY FRANK	46	6:28.65 SANDRA JACKSON	48
2:11.32 DEBORAH WALKER	36	2:09.19 CATHERINE KOHN	35	200 YD. FREE WOMEN 40-44		1:20.01 JANET BETTLING	40	37.91 ARDETH MUELLER	87	37.38 JUDY DECKER	46	6:28.65 SANDRA JACKSON	48
2:13.01 BARBARA LINDSLEY	37	2:09.34 DOT MUNGER	37	2:05.92 BARBARA DUNBAR	89	1:20.17 MARGE RAMANAUAS	43	38.53 DIANA TODD	45	37.51 ERIKA BOLGER	45	6:28.65 SANDRA JACKSON	48
500 YD. FREE WOMEN 35-39		2:41.90 C.BUTTERREZ	36	2:05.92 BARBARA G DUNBAR	40	1:20.20 BARBARA G DUNBAR	40	39.47 ARDETH MUELLER	47	38.54 NANCY J RIDOUT	46	6:28.65 SANDRA JACKSON	48
5:01.04 SUSAN HALFACRE	88	2:44.26 JANET PESAVENTO	37	2:11.26 CAROLYN BOG	44	1:20.21 LYNN CARTEE	42	1:00.51 NANCY RIDOUT	47	38.65 BARBARA FRID	46	6:28.65 SANDRA JACKSON	48
5:15.29 SUSAN HALFACRE	36	2:45.62 LINDA DOWNHAM	35	2:13.40 SHARON WISE	42	1:20.25 F.WILLIAMSON	41	1:03.14 COLLEEN WALMEN	45	100 YD. BRST WOMEN 45-49		6:28.65 SANDRA JACKSON	48
5:19.99 LAURA B VAL	37	2:47.96 PATRICIA MATTONSON	35	2:13.99 JULIE JOHNSON	41	1:20.47 KATHRINE CASEY	40	1:03.11 BETTY BENNETT	45	1:16.53 ELAINE BROWNH	39	6:28.65 SANDRA JACKSON	48
5:36.12 JACKIE HIRSTY	35	2:49.12 KATHYNE CLARK	35	2:14.89 CAROL CHIDESTER	44	200 YD. BRST WOMEN 40-44		1:03.15 JUDY REED	45	1:17.18 JOANN LEILICH	46	6:28.65 SANDRA JACKSON	48
5:36.37 DOT MUNGER	37	50 YD. FLY WOMEN 35-39		2:15.76 SALLY PETERSON	42	2:08.36 GINGER PIERSON	86	1:03.19 JACKIE MURPHY	45	1:18.82 JACKIE MURPHY	45	6:28.65 SANDRA JACKSON	48
5:41.79 BARBARA FREDH	35	2:56.68 LAURA VAL	87	2:16.88 SUSAN WHITE	42	2:08.37 GINGER L PIERSON	42	1:04.59 JAYNE LAMKE	46	1:19.59 ERIKA BOLGER	45	6:28.65 SANDRA JACKSON	48
5:47.15 LUANNE BEINKE	35	2:57.24 LAURA B VAL	37	2:17.20 KATHRINE CASEY	40	2:08.37 KATHRINE CASEY	40	1:04.59 JAYNE LAMKE	46	1:21.35 MARILYN LUMPKIN	45	6:28.65 SANDRA JACKSON	48
5:53.64 LINDA BAMBER	35	2:57.24 SUSAN HALFACRE	37	2:18.45 JULIE CORMAN	40	2:08.37 KATHRINE CASEY	40	1:05.10 IRENE DAVID	45	1:21.35 MARILYN LUMPKIN	45	6:28.65 SANDRA JACKSON	48
5:54.89 DEBBIE WILSON	35	2:57.77 KAREN HOGAN	35	2:19.12 CHRISTIE SLINAK	41	2:08.37 MARGE RAMANAUAS	45	200 YD. FREE WOMEN 45-49		1:21.85 ARDETH MUELLER	47	6:28.65 SANDRA JACKSON	48
5:54.96 JANICE DOUGHERTY	36	2:58.45 KAREN SHERIDAN	35	500 YD. FREE WOMEN 40-44		2:08.37 MEGAN WILSON	40	2:05.71 ARDETH MUELLER	88	1:22.16 BARBARA FRID	46	6:28.65 SANDRA JACKSON	48
5:55.74 KRIS WINGENROTH	35	2:58.47 MARY ANN STEVENS	35	5:26.92 ARDETH MUELLER	85	2:07.18 F.WILLIAMSON	41	2:10.02 ARDETH MUELLER	47	1:22.52 CATHY FRANK	46	6:28.65 SANDRA JACKSON	48
1000 YD. FREE WOMEN 35-39		2:58.48 REBECCA OMAN	35	5:58.90 LUCY JOHNSON	41	2:07.50 LYNN CARTEE	42	2:18.43 NANCY RIDOUT	47	1:23.56 JUDY DECKER	46	6:28.65 SANDRA JACKSON	48
10:39.87 SUSAN HALFACRE	88	2:58.48 L.MORRISON-CASEY	35	6:05.51 MARCIA BARRY	40	2:07.78 SUSAN SCHAFFER	41	2:21.38 COLLEEN WALMEN	45	1:25.47 BETSY DURRANT	47	6:28.65 SANDRA JACKSON	48
11:46.11 C.BUTTERREZ	36	2:58.78 CINDY SCHILLING	35	6:09.03 SUZANNE DILLS	44	2:08.55 J.MURPHY-SHEPARD	44	2:26.08 JAYNE LAMKE	46	200 YD. BRST WOMEN 45-49		6:28.65 SANDRA JACKSON	48
11:48.94 BARBARA FREDH	35	2:59.15 JANE HARPER	36	6:10.53 SUSAN WHITE	42	2:10.77 T.CATHY BROOKS	40	2:26.16 JUDY REED	45	2:14.59 JOANN LEILICH	85	6:28.65 SANDRA JACKSON	48
12:02.22 LUANNE BEINKE	35	2:59.18 MARY MCMAHAN	37	6:10.57 JOAN DIERCKS	41	50 YD. FLY WOMEN 40-44		2:27.32 BARBARA FRID	46	2:15.28 ELAINE BROWNH	46	6:28.65 SANDRA JACKSON	48
12:18.28 SUSTI CHANDLER	38	100 YD. FLY WOMEN 35-39		6:12.07 SALLY PETERSON	42	27.92 MARTHA MARTIN	89	2:28.44 BETTY BENNETT	45	2:15.28 ELAINE BROWNH	46	6:28.65 SANDRA JACKSON	48
12:18.79 FRANK HARE	38	56.90 SUSAN HALFACRE	88	6:19.53 KRISTINA KING	41	27.92 MARTHA MARTIN	40	2:28.44 BETTY BENNETT	45	2:15.28 ELAINE BROWNH	46	6:28.65 SANDRA JACKSON	48
12:31.10 GAYLE BENTY	36	59.25 LAURA B VAL	37	6:19.72 ANN SWANSON	43	29.12 BARBARA G DUNBAR	40	2:28.44 BETTY BENNETT	45	2:15.28 ELAINE BROWNH	46	6:28.65 SANDRA JACKSON	48
12:31.96 SHARON DILL	35	1:00.51 SUSAN HALFACRE	37	6:21.60 SUSAN SCHAFFER	41	29.40 DALE STRICKLAND	41	2:28.44 BETTY BENNETT	45	2:15.28 ELAINE BROWNH	46	6:28.65 SANDRA JACKSON	48
12:32.29 ROSE WILSON	35	1:01.68 CINDY SCHILLING	35	6:24.43 LYNNE OLSON	40	29.45 SHARON WISE	42	500 YD. FREE WOMEN 45-49		2:15.28 ELAINE BROWNH	46	6:28.65 SANDRA JACKSON	48
12:43.59 SUZANNE RAGUE	38	1:02.77 MARY ANN STEVENS	35	1000 YD. FREE WOMEN 40-44		29.58 SUZANNE M ANGIOLI	40	5:40.77 ARDETH MUELLER	88	2:15.28 ELAINE BROWNH	46	6:28.65 SANDRA JACKSON	48
12:44.26 ANITA CRISTILL	35	1:03.19 LAURA B VAL	37	1:12.40 BARBARA DUNBAR	89	29.80 JULIE JOHNSON	41	5:49.06 ARDETH MUELLER	47	2:15.28 ELAINE BROWNH	46	6:28.65 SANDRA JACKSON	48
1:50 YD. FREE WOMEN 35-39		1:05.42 STEPHANIE WALSH	39	1:12.40 BARBARA G DUNBAR	40	30.58 SUSAN WHITE	42	6:14.28 NANCY RIDOUT	47	2:15.28 ELAINE BROWNH	46	6:28.65 SANDRA JACKSON	48
17:15.23 SUSAN HALFACRE	88	1:05.95 SUSTI CHANDLER	38	1:20.04 SHARON WISE	42	30.61 RUTH Y SHAPS	41	6:32.80 MARY PAT MALEY	45	2:15.28 ELAINE BROWNH	46	6:28.65 SANDRA JACKSON	48
18:19.46 SUSAN HALFACRE	37	1:06.13 KRIS WINGENROTH	35	1:24.73 ANN SWANSON	43	30.63 SUE TENDY	40	6:33.74 BARBARA FRID	46	50 YD. FLY WOMEN 45-49		6:28.65 SANDRA JACKSON	48
19:21.24 DOT MUNGER	37	1:06.31 KAREN HOGAN	35	1:25.53 ANN SWANSON	43	30.99 MARGE RAMANAUAS	45	6:46.75 NANCY MURPHY	46	28.25 ARDETH MUELLER	88	6:28.65 SANDRA JACKSON	48
19:37.99 BARBARA G DUNBAR	39	1:06.31 KRISSEY HADZURY	36	1:25.58 ANN SWANSON	43	100 YD. FLY WOMEN 40-44		6:47.92 MARY CHENG	46	28.78 DIANA TODD	45	6:28.65 SANDRA JACKSON	48
19:36.36 LUANNE BEINKE	35	200 YD. FLY WOMEN 35-39		1:30.02 KRISTINA KING	41	1:01.88 ARDETH MUELLER	85	6:48.07 JAYNE LAMKE	49	30.87 NANCY RIDOUT	47	6:28.65 SANDRA JACKSON	48
19:41.16 BARBARA FREDH	35	2:10.80 LAURA VAL	87	1:30.02 KRISTINA KING	41	1:01.88 ARDETH MUELLER	40	6:52.16 IRENE DAVID	45	30.92 IRENE DAVID	45	6:28.65 SANDRA JACKSON	48
19:41.23 LINDA BAMBER	35	2:10.80 LAURA B VAL	37	1:31.15 SALLY A PETERSON	42	1:02.36 MARTHA MARTIN	40	6:53.01 SANDRA JACKSON	48	31.02 JUDY REED	45	6:28.65 SANDRA JACKSON	48
19:58.46 SHIRLEY LOFTUS	37	2:17.68 CINDY SCHILLING	35	1:31.16 ROBINSTEIN	42	1:06.40 DALE STRICKLAND	44	7:00.22 CATHY FRANK	46	31.16 BARBARA HOELLEN	46	6:28.65 SANDRA JACKSON	48
20:02.75 DEBBIE WILSON	35	2:17.71 MARY ANN STEVENS	35	1:31.17 WINIFRED PRALL	41	1:06.71 CAROL CHIDESTER	44	1000 YD. FREE WOMEN 45-49		31.84 BETTY BENNETT	45	6:28.65 SANDRA JACKSON	48
20:19.52 GAIL GREENWOOD	37	2:20.45 LINDA BAMBER	35	1:50 YD. FREE WOMEN 40-44		1:07.74 JULIE JOHNSON	41	1:15.55 ARDETH MUELLER	87	31.92 BARBARA FRID	46	6:28.65 SANDRA JACKSON	48
20:20.85 BARBARA LINDSLEY	37	2:22.66 KRIS WINGENROTH	35	1:58.58 BARBARA DUNBAR	89	1:11.19 JANET BETTLING	40	1:18.05 ARDETH MUELLER	47	32.76 SARAH BROUGHER	47	6:28.65 SANDRA JACKSON	48
50 YD. BACK WOMEN 35-39		2:28.00 SUSTI CHANDLER	38	1:58.58 BARBARA G DUNBAR	40	1:11.40 SHARON WISE	42	1:21.54 JANE KATZ	46	32.84 JAYNE LAMKE	49	6:28.65 SANDRA JACKSON	48
28.92 LAURA VAL	88	2:34.22 BARBARA FREDH	35	2:15.15 SALLY PETERSON	42	1:11.49 SUSAN SCHAFFER	41	1:32.76 MARY PAT MALEY	45	32.84 JANE KATZ	46	6:28.65 SANDRA JACKSON	48
29.24 LAURA B VAL	37	2:34.25 STEPHANIE WALSH	39	2:18.12 ANN SWANSON	43	1:12.93 CAROLYN KENT	42	100 YD. FLY WOMEN 45-49		100 YD. FLY WOMEN 45-49		6:28.65 SANDRA JACKSON	48
30.21 REBECCA OMAN	35	2:38.30 KAREN BIERMERT	36	2:18.28 ELIZABETH BONTING	40	1:12.94 SUE HERRINGTON	42	1:35.99 SANDRA JACKSON	48	1:07.08 ARDETH MUELLER	38	6:28.65 SANDRA JACKSON	48
31.22 JANET PESAVENTO	37	2:38.42 LUANNE BEINKE	35	2:18.52 SUZANNE DILLS	44	200 YD. FLY WOMEN 40-44		1:37.59 MARY CHENG	46	1:07.08 ARDETH MUELLER	47	6:28.65 SANDRA JACKSON	48
31.71 BRODIE E DICK	39	100 YD. I.M. WOMEN 35-39		2:18.52 SUZANNE DILLS	44	1:19.70 BARBARA DUNBAR	89	1:41.13 CATHY FRANK	46	1:11.32 BARBARA HOELLEN	46	6:28.65 SANDRA JACKSON	48
31.80 PAT REEVE	35	1:00.22 SUSAN HALFACRE	88	2:18.52 KATHRINE CASEY	40	1:19.70 BARBARA G DUNBAR	40	1:42.16 JUDY DECKER	46	1:12.39 IRENE DAVID	45	6:28.65 SANDRA JACKSON	48
32.14 BETH BRENNER	35	1:02.88 LAURA B VAL	37	2:20.56 ANNE PAGE	41	1:20.29 CAROL CHIDESTER	44	1:42.25 JAYNE LAMKE	46	1:14.78 BETTY BENNETT	45	6:28.65 SANDRA JACKSON	48
32.30 MARYANN STEVENS	35	1:05.83 L.MORRISON-CASEY	35	2:22.96 BROWNSTEIN	42	2:27.07 SUSAN SCHAFFER	41	1:43.30 CHARLOTTE JENKINS	49	1:15.37 SPERRY RADENWAKER	49	6:28.65 SANDRA JACKSON	48
32.56 DEBORAH WALKER	37	1:06.28 LESLIE OSBORNE	35	2:26.52 CHRISTINE ZIMMET	41	2:42.76 CAROLYN KENT	42	1:50 YD. FREE WOMEN 45-49		1:16.39 JAYNE LAMKE	49	6:28.65 SANDRA JACKSON	48
32.62 ANN GUINS	35	1:06.85 C.BUTTERREZ	36	50 YD. BACK WOMEN 40-44		2:43.13 GINGER PIERSON	42	2:01.23 ARDETH MUELLER	86	1:19.07 JACKIE MURPHY	45	6:28.65 SANDRA JACKSON	48
32.79 RONNIE ROSS	37	1:07.27 ROSE WILSON	35	2:11.46 DALE STRICKLAND	88	2:47.59 F.WILLIAMSON	41	2:05.03 NANCY J RIDOUT	47	1:19.07 ELAINE BROWNH	46	6:28.65 SANDRA JACKSON	48
100 YD. BACK WOMEN 35-39		1:07.28 DEBORAH WALKER	37	2:11.46 DALE STRICKLAND	40	2:47.79 KRISTINA KING	41	2:12.56 SANDY JACKSON	48	1:20.04 JEANNE KOBER	46	6:28.65 SANDRA JACKSON	48
1:02.92 LAURA VAL	87	1:07.77 JANET PESAVENTO	37	2:11.46 MARTHA MARTIN	40	2:50.04 CHRISTINE ZIMMET	41	2:12.56 SANDY JACKSON	48	1:21.97 JUDY DECKER	46	6:28.65 SANDRA JACKSON	48
1:03.01 LAURA B VAL	37	1:07.77 CATHERINE KOHN	36	2:12.07 JULIE CORMAN	40	2:50.90 MARY FOHLMANN	44	2:13.48 MARY CHENG	46	200 YD. FLY WOMEN 45-49		6:28.65 SANDRA JACKSON	48
1:06.57 JANET PESAVENTO	37	1:07.99 JANE HARPER	36	2:12.07 S.HERRINGTON	42	2:56.37 ANN SWANSON	43	2:13.48 MARY CHENG	46	2:10.14 ARDETH MUELLER	88	6:28.65 SANDRA JACKSON	48
1:06.74 MARY ANN STEVENS	35	1:09.14 MARYANN STEVENS	35	2:12.07 MARY FOHLMANN	44	100 YD. I.M. WOMEN 40-44		2:15.87 JOAN W SPANGLER	45	2:12.45 ARDETH MUELLER	47	6:28.65 SANDRA JACKSON	48
1:08.23 SUSAN HALFACRE	36	200 YD. I.M. WOMEN 35-39		2:12.07 SHARON WISE	42	1:14.30 MARTHA MARTIN	39	2:16.04 JUDY DECKER	46	2:14.04 BARBARA HOELLEN	46	6:28.65 SANDRA JACKSON	48
1:08.81 BARBARA LINDSLEY	37	2:14.75 SUSAN HALFACRE	88	2:14.72 LYNNE OLSON	40	1:14.70 MARTHA MARTIN	40	2:16.04 JUDY DECKER	46	2:15.69 SPERRY RADENWAKER	49	6:28.65 SANDRA JACKSON	48
1:09.38 DEBORAH WALKER	37	2:18.25 SUSAN HALFACRE	36	2:16.88 PATRICIA HIRN	40	1:17.12 CAROLYN BOG	44	2:16.04 JUDY DECKER	46	2:16.04 JUDY DECKER	46	6:28.65 SANDRA JACKSON	48
1:09.71 BRODIE E DICK	39	2:18.95 LAURA B VAL	37	2:18.12 ANN SWANSON	43	1:18							

1:23.26 SUSAN BLAKE	50	2:53.70 BETSY JORDAN	51	41.27 MARIA YUNDEL	56	1:25.02 DENA MANN	57	50 YD. BACK WOMEN 60-64	61	3:50.19 ELFRIDE ROGERS	61	2:57.98 GRACE ALTUS	65
1:23.91 LAVENIE ADAMS	54	2:55.44 JAYNE BRUNER	54	1:00 YD. BACK WOMEN 55-59	59	1:26.67 BARBARA CALLISON	56	36.36 DORIS STEADMAN	88	4:07.80 CLARATON	61	2:56.72 PHYLLIS STALDE	65
1:24.56 MARGARET LAND	52	2:58.28 ANGELA P KONIG	51	1:17.48 CLARA WALKER	82	1:27.26 CINDY P BAXTER	56	36.39 DORIS STEADMAN	88	4:12.22 GLADYS OLSEN	62	2:56.23 RUTH MANFREDI	65
200 YD. BACK WOMEN 50-54		2:59.43 SUSAN BLAKE	50	1:22.37 ROXANNE MOTTER	57	1:28.16 DIANE REED	58	36.73 CLARA WALKER	62	4:16.21 MARGARET A WELLS	63	2:55.58 S. ANN BURRILL	68
2:39.39 BETSY JORDAN	87	3:01.08 BARBARA JAREMSKI	51	1:25.82 ANN J KAY	55	1:29.60 ANN M PISCIOTTA	58	37.57 CYNTHIA BRUCE	61	4:47.20 JOAN MCINTYRE	60	2:57.38 JEANNETTE EPFLEY	66
2:47.68 BETSY JORDAN	51	3:01.57 MARGIE HEINEMAN	51	1:25.30 RONNIE KAMPHAUSEN	55	1:28.74 LISA GASCHKE	57	39.59 NANCY MACBETH	60	100 YD. I.M. WOMEN 60-64		2:54.11 JEAN BEERS	66
2:51.51 NANCY BROWN	53	3:02.59 ANN J KAY	54	1:26.36 DENA MANN	57	200 YD. I.M. WOMEN 55-59		40.36 DELLA SEHORN	61	1:18.97 CLARA WALKER	89	2:47.62 DORIS PETERS	65
2:51.76 BARBARA JORDAN	51	3:02.87 JANICE MILLER	50	1:28.00 NANCY MACBETH	59	2:45.47 GAIL ROOPER	36	40.65 BERNIECE GREETHAM	62	1:18.93 CLARA WALKER	62	2:47.62 DORIS PETERS	65
2:52.19 ANGELA KONIG	51	400 YD. I.M. WOMEN 50-54		1:28.53 MARGARET TIMMINS	59	2:52.18 L. STONOFF	56	41.95 BETTY RUSS	61	1:24.69 CYNTHIA BRUCE	61	2:47.62 DORIS PETERS	65
2:56.85 SUSAN BLAKE	50	5:50.85 GAIL ROOPER	83	1:29.20 SUZANNE ROBBINS	55	2:57.49 ROXANNE MOTTER	57	42.26 JEAN SCHORBUS	62	1:27.59 BETTY RUSS	62	2:47.62 DORIS PETERS	65
3:01.99 MARGARET LAND	52	5:54.41 NANCY BROWN	53	1:29.85 MARIA YUNDEL	57	2:58.42 GAIL ROOPER	57	42.54 BOBBI TURCOTTE	61	1:27.87 BERNIECE GREETHAM	62	2:47.62 DORIS PETERS	65
3:02.55 LUCILLE GRIFFIN	50	5:59.95 JOANN LEILICH	50	1:30.55 DIANE REED	58	3:05.53 BARBARA CALLISON	56	42.92 JOAN MCINTYRE	60	1:28.29 DELLA SEHORN	61	2:47.62 DORIS PETERS	65
3:02.60 LAVENIE ADAMS	54	6:09.48 BETSY JORDAN	52	1:32.13 CAROL TAYLOR	59	3:13.17 ANN M PISCIOTTA	58	100 YD. BACK WOMEN 60-64		1:28.61 JUNE KRAUSER	62	2:47.62 DORIS PETERS	65
3:09.51 JUDY PARRETT	51	6:20.07 SUSAN BLAKE	50	200 YD. BACK WOMEN 55-59		3:18.48 NANCY MACBETH	59	1:19.95 CLARA WALKER	89	1:29.09 NANCY MACBETH	60	2:47.62 DORIS PETERS	65
3:09.61 JANICE MILLER	50	6:21.95 JANICE MILLER	50	2:48.92 LAVELLE STONOFF	88	3:19.77 DIANE REED	58	1:19.95 CLARA WALKER	89	1:31.95 ELFRIDE A ROGERS	60	2:47.62 DORIS PETERS	65
50 YD. BRST WOMEN 50-54		6:21.96 ANNE MCGUIRE	54	2:49.66 LAVELLE STONOFF	56	3:19.77 DIANE REED	58	1:20.87 DORIS STEADMAN	64	1:32.40 JEAN TROY	61	2:47.62 DORIS PETERS	65
35.55 JAYNE BRUNER	85	6:25.02 BARR JAREMSKI	51	3:00.88 ROXANNE MOTTER	57	3:21.47 PHYLLIS WILSON	56	1:21.33 CYNTHIA BRUCE	61	1:33.31 PETEY M. SMITH	64	2:47.62 DORIS PETERS	65
35.87 JOANN LEILICH	50	6:44.99 DAWN STROUPE	50	3:01.67 ANN J KAY	55	3:24.02 JOAN E ALEXANDER	57	1:25.33 NANCY MACBETH	60	200 YD. I.M. WOMEN 60-64		2:47.62 DORIS PETERS	65
39.70 ANNE MCGUIRE	54	6:48.92 INGRID STINE	50	3:07.84 NANCY MACBETH	59	400 YD. I.M. WOMEN 55-59		1:29.05 BERNIECE GREETHAM	62	2:53.05 CLARA WALKER	87	2:47.62 DORIS PETERS	65
39.40 DIANE STOWELL	54	6:54.43 DOT J MERRY	52	3:10.41 MARIA YUNDEL	57	5:25.35 LAVELLE STONOFF	89	1:30.17 DELLA SEHORN	61	2:58.81 CLARA WALKER	62	2:47.62 DORIS PETERS	65
39.66 BEVERLY MYERS	53	50 YD. FREE WOMEN 55-59		3:13.02 CINDY P BAXTER	56	5:55.35 LAVELLE STONOFF	56	1:32.27 JOAN MCINTYRE	60	3:07.12 FLORENCE E CARR	63	2:47.62 DORIS PETERS	65
39.72 MARYLOU HAUSLAND	50	29.20 GAIL ROOPER	85	3:13.97 BARBARA CALLISON	56	6:21.38 ROXANNE MOTTER	57	1:33.75 KATY BURRILL	61	3:11.74 DELLA SEHORN	61	2:47.62 DORIS PETERS	65
39.73 MARGIT JERE	50	29.65 DIANE STOWELL	55	3:15.95 DENA MANN	57	6:44.15 BARBARA CALLISON	56	1:34.70 BETTY RUSS	61	3:12.97 BETTY RUSS	62	2:47.62 DORIS PETERS	65
40.02 ANN JOHNSON	53	30.38 RONNIE KAMPHAUSEN	55	3:18.31 DIANE REED	58	6:50.81 ANN M PISCIOTTA	58	1:35.84 REGAN KENNER	64	1:34.17 NANCY MACBETH	60	2:47.62 DORIS PETERS	65
40.05 MARGIE HEINEMAN	51	30.44 ROXANNE MOTTER	56	3:20.61 SUZANNE ROBBINS	55	7:05.56 PHYLLIS WILSON	56	200 YD. BACK WOMEN 60-64		1:36.67 JUNE KRAUSER	62	2:47.62 DORIS PETERS	65
40.45 CHARLOTTE JENKINS	50	30.87 GAIL ROOPER	59	50 YD. BRST WOMEN 55-59		7:06.06 JOY ROSS	55	1:35.92 CLARA WALKER	87	1:38.71 EDIE GRUENDER	60	2:47.62 DORIS PETERS	65
41.01 JOHNNIE DETRICK	53	30.89 DIANE REED	58	37.70 CLARA WALKER	82	7:10.46 DONNA MONROE	55	1:38.28 DORIS STEADMAN	64	1:42.22 ELFRIDE ROGERS	60	2:47.62 DORIS PETERS	65
100 YD. BRST WOMEN 50-54		31.62 L. STONOFF	56	39.70 CAROL TAYLOR	59	7:12.21 LISA BOSGATO	59	1:38.31 CLARA WALKER	62	1:42.22 ELFRIDE ROGERS	60	2:47.62 DORIS PETERS	65
1:17.72 JOANN LEILICH	89	31.96 ANN CHRISTENSEN	55	41.48 LILLY KRON	57	7:12.43 JOYCE BAKER	59	1:38.31 CLARA WALKER	62	1:42.22 ELFRIDE ROGERS	60	2:47.62 DORIS PETERS	65
1:17.72 JOANN LEILICH	50	32.70 DENA MANN	57	41.97 GAIL ROOPER	57	7:13.54 DONNA EDELMAN	55	1:38.31 CLARA WALKER	62	1:42.22 ELFRIDE ROGERS	60	2:47.62 DORIS PETERS	65
1:25.75 ANNE MCGUIRE	54	33.31 NANCY WAITE	55	41.99 ANN M PISCIOTTA	58	50 YD. FREE WOMEN 60-64		1:38.31 CLARA WALKER	62	1:42.22 ELFRIDE ROGERS	60	2:47.62 DORIS PETERS	65
1:25.84 MARYLOU HAUSLAND	50	33.77 BARBARA JOHNSON	50	42.04 CINDY P BAXTER	56	30.67 DOROTHY DONNELLY	82	1:38.31 CLARA WALKER	62	1:42.22 ELFRIDE ROGERS	60	2:47.62 DORIS PETERS	65
1:26.18 MARGIT JERE	50	100 YD. FREE WOMEN 55-59		42.26 L. STONOFF	55	32.01 CYNTHIA BRUCE	61	1:38.31 CLARA WALKER	62	1:42.22 ELFRIDE ROGERS	60	2:47.62 DORIS PETERS	65
1:26.95 MARGIE HEINEMAN	51	1:05.80 GAIL ROOPER	85	42.85 LISA SMITH	55	32.26 CLARA WALKER	62	1:38.31 CLARA WALKER	62	1:42.22 ELFRIDE ROGERS	60	2:47.62 DORIS PETERS	65
1:27.27 DIANE STOWELL	54	1:06.85 DIANE STOWELL	55	43.78 ROXANNE MOTTER	57	32.35 PETEY M. SMITH	64	1:38.31 CLARA WALKER	62	1:42.22 ELFRIDE ROGERS	60	2:47.62 DORIS PETERS	65
1:27.65 BEVERLY MYERS	53	1:06.97 ROXANNE MOTTER	57	43.98 LISA BOSGATO	59	32.12 BETTY RUSS	62	1:38.31 CLARA WALKER	62	1:42.22 ELFRIDE ROGERS	60	2:47.62 DORIS PETERS	65
1:28.60 JOHNNIE DETRICK	53	1:07.46 L. STONOFF	56	44.60 IRMA I REIMER	56	34.47 FLORENCE E CARR	63	1:38.31 CLARA WALKER	62	1:42.22 ELFRIDE ROGERS	60	2:47.62 DORIS PETERS	65
1:29.09 ALICE JONES	50	1:08.66 RONNIE KAMPHAUSEN	55	100 YD. BRST WOMEN 55-59		34.53 JEAN TROY	61	1:38.31 CLARA WALKER	62	1:42.22 ELFRIDE ROGERS	60	2:47.62 DORIS PETERS	65
1:29.22 ANN JOHNSON	53	1:08.99 DIANE REED	58	1:24.45 DIANE STOWELL	89	34.72 DELLA M SEHORN	61	1:38.31 CLARA WALKER	62	1:42.22 ELFRIDE ROGERS	60	2:47.62 DORIS PETERS	65
200 YD. BRST WOMEN 50-54		1:09.37 ANN J KAY	55	1:24.45 DIANE STOWELL	55	35.20 BOBBI TURCOTTE	61	1:38.31 CLARA WALKER	62	1:42.22 ELFRIDE ROGERS	60	2:47.62 DORIS PETERS	65
1:51.02 JOANN LEILICH	89	1:10.23 GAIL ROOPER	59	1:29.24 LISA GASCHKE	57	35.24 MARYLYN OTT	61	1:38.31 CLARA WALKER	62	1:42.22 ELFRIDE ROGERS	60	2:47.62 DORIS PETERS	65
1:51.02 JOANN LEILICH	50	1:11.85 DENA MANN	57	1:29.86 LILLY KRON	57	35.38 BERNIECE GREETHAM	62	1:38.31 CLARA WALKER	62	1:42.22 ELFRIDE ROGERS	60	2:47.62 DORIS PETERS	65
1:55.35 MARGIT JERE	50	1:14.74 ANN CHRISTENSEN	55	1:30.62 ANN M PISCIOTTA	58	35.38 NANCY MACBETH	60	1:38.31 CLARA WALKER	62	1:42.22 ELFRIDE ROGERS	60	2:47.62 DORIS PETERS	65
3:06.21 MARYLOU HAUSLAND	50	1:14.75 LISA GASCHKE	57	1:31.62 L. STONOFF	56	100 YD. FREE WOMEN 60-64		1:38.31 CLARA WALKER	62	1:42.22 ELFRIDE ROGERS	60	2:47.62 DORIS PETERS	65
3:09.28 ANNE MCGUIRE	54	200 YD. FREE WOMEN 55-59		1:31.70 CAROL TAYLOR	59	1:08.11 DOROTHY DONNELLY	82	1:38.31 CLARA WALKER	62	1:42.22 ELFRIDE ROGERS	60	2:47.62 DORIS PETERS	65
3:11.86 MARGIE HEINEMAN	51	2:22.66 LAVELLE STONOFF	86	1:34.74 LISA BOSGATO	59	1:12.60 CYNTHIA BRUCE	61	1:38.31 CLARA WALKER	62	1:42.22 ELFRIDE ROGERS	60	2:47.62 DORIS PETERS	65
3:14.59 JOHNNIE DETRICK	53	2:23.09 LAVELLE STONOFF	56	1:34.74 LISA BOSGATO	59	1:12.73 PETEY M. SMITH	64	1:38.31 CLARA WALKER	62	1:42.22 ELFRIDE ROGERS	60	2:47.62 DORIS PETERS	65
3:16.81 CHARLOTTE JENKINS	50	2:29.45 RONNIE KAMPHAUSEN	55	1:36.31 LISA SMITH	55	1:12.73 PETEY M. SMITH	64	1:38.31 CLARA WALKER	62	1:42.22 ELFRIDE ROGERS	60	2:47.62 DORIS PETERS	65
3:17.19 MARGARET LAND	52	2:30.99 ROXANNE MOTTER	57	1:36.84 BARBARA CALLISON	56	1:14.34 BETTY RUSS	61	1:38.31 CLARA WALKER	62	1:42.22 ELFRIDE ROGERS	60	2:47.62 DORIS PETERS	65
3:17.55 BARBARA JAREMSKI	51	2:32.24 DIANE STOWELL	55	200 YD. BRST WOMEN 55-59		1:16.64 FLORENCE E CARR	63	1:38.31 CLARA WALKER	62	1:42.22 ELFRIDE ROGERS	60	2:47.62 DORIS PETERS	65
3:18.29 ALICE JONES	50	2:37.49 ANN J KAY	55	1:04.49 DIANE STOWELL	89	1:17.06 PAT DOTSON	61	1:38.31 CLARA WALKER	62	1:42.22 ELFRIDE ROGERS	60	2:47.62 DORIS PETERS	65
50 YD. FLY WOMEN 50-54		2:38.94 DENA MANN	57	1:04.49 DIANE STOWELL	55	1:18.40 JUNE KRAUSER	62	1:38.31 CLARA WALKER	62	1:42.22 ELFRIDE ROGERS	60	2:47.62 DORIS PETERS	65
30.57 JAYNE BRUNER	86	2:39.60 DIANE REED	58	2:08.79 LAVELLE STONOFF	56	1:18.53 BETTY BARABASH	60	1:38.31 CLARA WALKER	62	1:42.22 ELFRIDE ROGERS	60	2:47.62 DORIS PETERS	65
33.41 BETSY JORDAN	51	2:43.69 ANN CHRISTENSEN	55	2:15.59 LILLY KRON	57	1:19.56 KATY BURRILL	61	1:38.31 CLARA WALKER	62	1:42.22 ELFRIDE ROGERS	60	2:47.62 DORIS PETERS	65
33.43 CHARLOTTE JENKINS	50	2:46.17 LISA GASCHKE	56	2:15.77 ANN M PISCIOTTA	58	1:19.84 BERNIECE GREETHAM	62	1:38.31 CLARA WALKER	62	1:42.22 ELFRIDE ROGERS	60	2:47.62 DORIS PETERS	65
33.84 JUANITA CORREA	52	2:50.68 MALCHIA OLSHAN	58	2:20.22 CINDY P BAXTER	56	200 YD. FREE WOMEN 60-64		1:38.31 CLARA WALKER	62	1:42.22 ELFRIDE ROGERS	60	2:47.62 DORIS PETERS	65
34.57 NANCY BROWN	53	50 YD. FREE WOMEN 55-59		2:24.64 CAROL TAYLOR	59	2:11.16 CLARA WALKER	87	1:38.31 CLARA WALKER	62	1:42.22 ELFRIDE ROGERS	60	2:47.62 DORIS PETERS	65
34.57 JAYNE BRUNER	54	6:09.83 LAVELLE STONOFF	88	2:27.24 CAROL FERGUSON	57	2:35.48 CLARA WALKER	62	1:38.31 CLARA WALKER	62	1:42.22 ELFRIDE ROGERS	60	2:47.62 DORIS PETERS	65
34.95 LUCILLE GRIFFIN	50	6:15.10 LAVELLE STONOFF	56	2:27.43 LISA BOSGATO	59	2:44.49 BETTY RUSS	62	1:38.31 CLARA WALKER	62	1:42.22 ELFRIDE ROGERS	60	2:47.62 DORIS PETERS	65
34.92 JEAN LARRABEE	50	6:49.28 ROXANNE MOTTER	57	2:28.97 GAIL ROOPER	59	2:45.41 JUNE KRAUSER	62	1:38.31 CLARA WALKER	62	1:42.22 ELFRIDE ROGERS	60	2:47.62 DORIS PETERS	65
35.28 BEVERLY MYERS	53	6:54.51 GAIL ROOPER	59	3:29.21 LISA SMITH	55	2:46.23 FLORENCE E CARR	63	1:38.31 CLARA WALKER	62	1:42.22 ELFRIDE ROGERS	60	2:47.62 DORIS PETERS	65
35.29 RONNIE KAMPHAUSEN	54	7:08.81 ANN CHRISTENSEN	55	1:01.65 DIANE STOWELL	55	2:46.33 PETEY M. SMITH	64	1:38.31 CLARA WALKER	62	1:42.22 ELFRIDE ROGERS	60	2:47.62 DORIS PETERS	65
36.41 DIANE STOWELL	54	7:13.33 DIANE REED	58	31.76 GAIL ROOPER	85	2:57.48 EDIE GRUENDER	60	1:38.31 CLARA WALKER	62	1:42.22 ELFRIDE ROGERS	60	2:47.62 DORIS PETERS	65
100 YD. FLY WOMEN 50-54		7:26.91 LISA GASCHKE	56	34.59 ROXANNE MOTTER	56	2:58.18 BETTY BARABASH	60	1:38.31 CLARA WALKER	62	1:42.22 ELFRIDE ROGERS	60	2:47.62 DORIS PETERS	65
1:12.16 JAYNE BRUNER	85	7:28.92 MALCHIA OLSHAN	58	35.29 GAIL ROOPER	59	2:58.71 ELEANOR MESSNER	61	1:38.31 CLARA WALKER	62	1:42.22 ELFRIDE ROGERS	60	2:47.62 DORIS PETERS	65
1:18.27 CHARLOTTE JENKINS	50	7:34.51 ANN M PISCIOTTA	58	35.94 RONNIE KAMPHAUSEN	55	2:59.85 JOAN MCINTYRE	60	1:38.31 CLARA WALKER	62	1:42.22 ELFRIDE ROGERS	60	2:47.62 DORIS PETERS	65
1:19.23 BETSY JORDAN	51	7:38.96 JOY ROSS	55	36.99 BARBARA CALLISON	55	3:00.54 BOBBI TURCOTTE	61	1:38.31 CLARA WALKER	62	1:42.22 ELFRIDE ROGERS	60	2:47.62 DORIS PETERS	65
1:19.78 LUCILLE GRIFFIN	50	7:45.81 BARBARA CALLISON	56	37.24 ANN CHRISTENSEN	55	50 YD. FREE WOMEN 60-64		1:38.31 CLARA WALKER	62	1:42.22 ELFRIDE ROGERS	60	2:47.62 DORIS PETERS	65
1:21.35 NANCY BROWN	53	1000 YD. FREE WOMEN 55-59		38.39 RUTH KREIST	58	6:50.77 CLARA WALKER	89	1:38.31 CLARA WALKER	62	1:42.22 ELFRIDE ROGERS	60	2:47.62 DORIS PETERS	65
1:24.42 ANNE MCGUIRE	54	12:45.02 LAVELLE STONOFF	88	39.51 CAROL TAYLOR	59	6:50.18 CLARA WALKER	89	1:38.31 CLARA WALKER	62	1:42.22 ELFRIDE ROGERS	60	2:47.62 DORIS PETERS	65
1:26.3 S SUSAN BLAKE	50	12:49.14 LAVELLE STONOFF	56	40.78 DENA MANN	57	7:11.27 BETTY RUSS	61	1:38.31 CLARA WALKER	62	1:42.22 ELFRIDE ROGERS	60	2:47.62 DORIS PETERS	65
1:26.7 LAVENIE ADAMS	54	14:12.44 ROXANNE MOTTER	57	41.97 L. STONOFF	56	7:17.57 PAT DOTSON							

1:55.93 HELEN HUMMER	69	18:27.29 HELEN HUMMER	70	55.40 JEAN D DURSTON	74	1:11:47.44 MARY MCMAHON	75	1:40.49 MARION MUELLER	76	1:59.39 JERRY BENNETT	80	47.66 TONY BATTIS	22
1:56.76 DOROTHY DONNELLY	67	19:09.79 MARGIE BROWN	72	100 YD. FLY WOMEN 70-74		1:14:44.06 EDITH HENDRY	77	100 YD. FLY WOMEN 75-79		3:16.75 HELEN SINGLETON	83	47.71 MARY HOUSTON	22
1:58.54 JUNE REYNOLD	67	19:17.94 Y. FRISCHERTZ	71	1:47.29 MARGIE BROWN	87	1:21:27.87 MARION MUELLER	76	2:01.82 MAXINE MERLINO	89	100 YD. BRST WOMEN 80-84		48.60 MARY FERSTEL	24
200 YD. FLY WOMEN 65-69		19:32.21 JEAN D DURSTON	74	1:52.72 HELEN HUMMER	79	1:21:06.07 ELIZABETH JOHN	78	2:01.82 MAXINE MERLINO	76	2:22.40 JEMEL COOKE	89	48.78 JON BERRY	23
3:29.24 JEANNETTE EPPLEY	85	20:01.80 LOUISE JOHNSON	70	1:56.37 VIOLA THOMPSON	70	1:51:50.40 RUTH LEDNER	75	2:26.67 ELSA MATTILA	78	2:22.40 JEMEL COOKE	89	48.86 CHRIS STEVENSON	24
3:44.25 RUTH MANFREDI	67	20:29.00 MARY JANE REEVES	71	1:57.66 KAY SCHIMPF	71	1000 YD. FREE WOMEN 75-79		2:37.53 WIN KENNEDY	76	3:37.98 HAZEL B BRESSIE	80	49.28 ANDREW FREEMAN	24
3:47.01 JEANNETTE EPPLEY	69	20:45.92 EDNA LAFIN	70	2:00.54 GERTRUD ZINT	71	19:04.58 MAXINE MERLINO	88	2:40.19 EVA MULLER	76	200 YD. BRST WOMEN 80-84		49.91 STEPHEN A STAHL	24
4:08.19 MERLYN EMBARK	69	21:05.61 VIOLA THOMPSON	71	2:02.98 MARGIE BROWN	71	22:12.99 ELSA MATTILA	78	2:45.73 ANNE WILDER	75	5:19.12 KATHERINE PELTON	86	50.01 DAVID SEAN	24
4:18.20 JANE DOUBERTY	67	1:650 YD. FREE WOMEN 70-74		2:04.84 ROSEMARY KARTIKER	70	22:15.90 JULIA DOLCE	79	3:15.96 JUDY GORDON	76	7:43.12 HAZEL B BRESSIE	80	50.11 PAUL HENRY	22
4:23.75 JUNE REYNOLD	67	21:06.27 LOUISE DONOVAN	89	2:10.39 AUDREY H ETIENNE	71	22:44.22 MARIE KELLEHER	76	200 YD. FLY WOMEN 75-79		50 YD. FLY WOMEN 80-84		50.26 SCOTT M KENNELLY	19
4:32.60 HELEN HUMMER	69	21:08.27 LOUISE DONOVAN	70	2:11.11 PAT L MATTHIESEN	72	23:51.30 ELLEN TAIT	77	4:19.43 MAXINE MERLINO	88	1:08.25 KATHERINE PELTON	86	200 YD. FREE M E N 19-24	
4:33.38 ZADA W TAFT	67	21:24.01 Y. FRISCHERTZ	71	2:11.11 JEAN D DURSTON	74	25:57.07 ELIZABETH JOHN	78	4:19.43 MAXINE MERLINO	76	1:29.88 JERRY BENNETT	80	1:44.02 MARK CLEAVINGER	87
4:42.79 ROSEMARY KARTIKER	69	21:25.16 MARY JANE REEVES	71	2:17.14 MARY WENTWORTH	73	30:03.72 DOREEN MORRIS	76	5:27.81 ELSA MATTILA	78	100 YD. FLY WOMEN 80-84		1:45.09 CHRIS STEVENSON	24
4:57.82 WINNIE WALTER	68	22:25.92 AUDREY H ETIENNE	72	200 YD. FLY WOMEN 70-74		1:650 YD. FREE WOMEN 75-79		5:45.51 ANNE WILDER	75	2:36.36 KATHERINE PELTON	86	1:45.57 TONY BATTIS	22
5:11.46 SUE MCSAUGHEY	67	22:35.19 MARGIE BROWN	71	4:06.22 MAXINE MERLINO	83	22:54.34 MAXINE MERLINO	88	5:46.88 HILDA G BUEL	75	5:03.79 HAZEL B BRESSIE	90	1:47.44 JON BERRY	23
100 YD. I.M. WOMEN 65-69		22:19.64 JEAN D DURSTON	74	4:20.31 HELEN HUMMER	70	22:54.64 MAXINE MERLINO	76	6:19.78 DOROTHY HOPKINS	79	200 YD. FLY WOMEN 80-84		1:47.63 ANDREW FREEMAN	24
1:39.58 DOROTHY DONNELLY	67	24:47.61 EDNA LAFIN	70	4:42.45 JEAN D DURSTON	74	35:15.14 GENEVA KAHRS	75	100 YD. I.M. WOMEN 75-79		5:43.94 KATHERINE PELTON	86	1:47.96 JAMES BOEGMAN	24
1:31.17 DOROTHY DONNELLY	67	25:21.19 VIOLA THOMPSON	71	4:47.92 MARGIE BROWN	71	36:45.91 MARIE KELLEHER	76	1:51.51 MAXINE MERLINO	88	1:34.17 HAZEL B BRESSIE	80	1:49.15 MATTHEW EICH	24
1:31.27 CHARLOTTE COSTELLO	66	26:25.62 HELEN HUMMER	73	4:49.27 ROSEMARY KARTIKER	70	4:14:46.02 EDITH HENDRY	77	2:07.78 ELSA MATTILA	78	100 YD. I.M. WOMEN 80-84		1:50.91 MIKE HALPENNY	24
1:33.11 PATSY E WEISS	66	26:27.30 LOIS MULLIGAN	71	4:49.27 MARY WENTWORTH	73	52:45.04 INGE WEIL	76	2:08.80 WIN KENNEDY	76	2:24.88 KATHERINE PELTON	86	1:50.55 PETER FISHER	24
1:34.50 JEANNE MERRYMAN	66	50 YD. BACK WOMEN 70-74		4:57.33 PAT L MATTHIESEN	72	58:41.92 ELIZABETH JOHN	78	2:11.62 EVA MULLER	76	2:44.15 RITA SHEPARD	80	1:50.58 MICHAEL COLLINS	23
1:36.14 BETTY CHRISTIAN	67	44.64 DAWN MUSELLMAN	84	5:03.84 RUTH WUNDERLICH	72	50 YD. BACK WOMEN 75-79		2:14.42 MARIE KELLEHER	76	3:31.95 JERRY BENNETT	80	1:52.19 DENNIS DAMON	24
1:36.79 SARAH ALLUNIT	65	44.82 LOUISE DONOVAN	70	5:18.53 HELEN HUMMER	72	46.51 MARIE WIDLIN	89	3:15.15 MARIE HEIKKINEN	77	3:51.16 HAZEL B BRESSIE	90	100 YD. FREE M E N 19-24	
1:36.78 JEANNETTE EPPLEY	69	45.11 MARGIE BROWN	72	6:04.15 FRANCES BELL	71	46.51 MARIE WIDLIN	75	2:19.28 HILDA G BUEL	75	200 YD. I.M. WOMEN 80-84		4:42.65 CHRIS STEVENSON	89
1:41.45 RUTH MANFREDI	65	45.56 Y. FRISCHERTZ	71	6:06.85 EFFIE WOOD	70	54.10 EDITH HENDRY	77	2:20.91 ANNE WILDER	75	4:51.27 JEMEL COOKE	89	4:42.65 CHRIS STEVENSON	89
1:42.59 JAE HOWELL	65	47.95 AUDREY H ETIENNE	72	100 YD. I.M. WOMEN 70-74		55.68 BEE T JOHNSON	78	2:22.82 BEE T JOHNSON	78	4:51.27 JEMEL COOKE	90	4:42.65 TONY BATTIS	22
1:47.58 JUNE REYNOLD	67	48.28 GERTRUD ZINT	71	1:37.35 MARGIE BROWN	87	55.83 EVA MULLER	78	2:24.80 DOROTHY HOPKINS	79	7:48.70 HAZEL B BRESSIE	90	4:51.93 JAMES BOEGMAN	24
200 YD. I.M. WOMEN 65-69		50.69 NORMA HOFFRICHTER	70	1:42.60 GERTRUD ZINT	71	57.49 ELSA MATTILA	78	2:40.47 EDITH HENDRY	77	400 YD. I.M. WOMEN 80-84		4:55.48 MICHAEL COLLINS	23
3:21.79 DOROTHY DONNELLY	67	50.96 JO LACY	71	1:42.76 LOUISE DONOVAN	70	58.45 GENEVA KAHRS	75	200 YD. I.M. WOMEN 75-79		10:00.17 JEMEL COOKE	88	5:01.04 ANDREW FREEMAN	24
3:27.30 PATSY E WEISS	66	50.99 MARY FULMER	70	1:49.14 MARGIE BROWN	71	59.96 MARIE HEIKKINEN	77	3:56.09 MAXINE MERLINO	88	10:00.17 JEMEL COOKE	88	5:02.14 DENNIS TESCH	23
3:28.47 DOROTHY DONNELLY	67	52.49 SALLY JOY	71	1:46.88 Y. FRISCHERTZ	71	1:00.93 BERNICE G SILBER	76	3:57.80 MAXINE MERLINO	76	16:25.81 HAZEL B BRESSIE	90	5:02.42 LA FALME	23
3:26.27 RUTH MANFREDI	65	55.02 EFFIE WOOD	70	1:48.02 NORMA HOFFRICHTER	70	1:01.32 HEREDITH SCANLON	78	4:27.33 ELSA MATTILA	78	50 YD. FREE WOMEN 85-89		5:07.07 RICH MORRIS	22
3:27.98 JEANNETTE EPPLEY	69	100 YD. BACK WOMEN 70-74		1:48.31 AUDREY H ETIENNE	72	1:01.52 JULIA DOLCE	79	4:54.12 MARIE KELLEHER	76	59.89 ELLA PEDHARR	84	5:09.45 JOE HOESS	24
3:28.96 CHARLOTTE COSTELLO	66	1:37.58 MARIE WIDLIN	84	1:52.40 KAY SCHIMPF	71	100 YD. BACK WOMEN 75-79		4:57.76 WIN KENNEDY	76	1:29.04 ANNA BAUSCHER	86	5:12.66 CHRIS M MANOLIS	24
3:45.08 DIANA SILVA	67	1:41.56 MARGIE BROWN	72	1:56.21 SALLY JOY	71	1:47.65 MARIE WIDLIN	89	5:05.42 ANNE WILDER	75	2:00.56 HAZEL RAMBO	85	1000 YD. FREE M E N 19-24	
3:50.59 JAE HOWELL	65	1:41.92 Y. FRISCHERTZ	71	1:56.47 VIOLA THOMPSON	71	1:47.65 MARIE WIDLIN	75	5:08.19 HILDA G BUEL	75	100 YD. FREE WOMEN 85-89		9:49.98 MARY CLEAVINGER	87
3:53.52 JUNE REYNOLD	67	1:41.95 LOUISE DONOVAN	70	1:56.98 MARY JANE REEVES	71	2:04.45 MARIE HEIKKINEN	77	5:31.01 DOROTHY HOPKINS	79	2:22.40 ANNA PEDHARR	85	10:11.95 MICHAEL COLLINS	23
3:54.07 DORIS PETERS	66	1:47.19 JANET MULLIGAN	71	200 YD. I.M. WOMEN 70-74		2:06.08 EVA MULLER	78	400 YD. I.M. WOMEN 75-79		3:28.62 ANNA BAUSCHER	86	10:19.77 JON BERRY	23
3:56.41 JANE DOUBERTY	67	1:46.73 PHYLLIS BEARD	70	3:14.44 GERTRUD ZINT	88	2:06.82 ELSA MATTILA	78	8:10.40 MAXINE MERLINO	88	200 YD. FREE WOMEN 85-89		10:28.68 PETER FISHER	24
400 YD. I.M. WOMEN 65-69		1:47.07 NORMA HOFFRICHTER	70	3:45.50 GERTRUD ZINT	71	2:10.27 EDITH HENDRY	77	8:17.76 MAXINE MERLINO	76	5:12.96 ANNA BAUSCHER	89	10:41.97 CHRIS M MANOLIS	24
7:26.29 PATSY WEISS	89	1:47.50 GERTRUD ZINT	71	3:49.24 LOUISE DONOVAN	70	2:12.62 GENEVA KAHRS	75	9:46.66 ELSA MATTILA	78	5:12.97 ANNA BAUSCHER	86	11:06.52 PAUL EURE	22
7:26.29 PATSY E WEISS	86	1:55.08 AUDREY H ETIENNE	72	3:50.32 MARGIE BROWN	72	2:13.41 MARION MUELLER	76	10:33.87 ANNE WILDER	75	500 YD. FREE WOMEN 85-89		11:12.48 CLINT MARTIN	22
7:24.76 RUTH MANFREDI	65	1:59.63 MARY LATHAM	71	3:55.34 Y. FRISCHERTZ	70	2:15.75 HEREDITH SCANLON	78	10:37.41 WIN KENNEDY	76	15:11.61 Ella Peckham	85	11:20.02 WADE DAUNER	24
7:42.65 JEANNETTE EPPLEY	67	2:00.42 SALLY JOY	72	4:05.11 VIOLA THOMPSON	70	2:17.84 OLGA JAGGARS	76	11:03.19 HILDA G BUEL	75	1000 YD. FREE WOMEN 85-89		11:20.00 THOMAS DAVIS	22
7:57.70 MERLYN EMBARK	69	200 YD. BACK WOMEN 70-74		4:08.32 KAY SCHIMPF	71	2:21.79 BETTY ETCHELLS	78	11:44.06 DOROTHY HOPKINS	79	32:19.92 Martha Keller	86	11:26.61 JONATHAN D WEISS	21
8:02.20 JAE HOWELL	65	3:24.17 MARGIE BROWN	87	4:14.24 JEAN D DURSTON	74	200 YD. BACK WOMEN 75-79		50 YD. FREE WOMEN 80-84		1:650 YD. FREE WOMEN 85-89		11:48.17 MORGAN ROSENBAUGH	23
8:22.44 JUNE REYNOLD	67	3:32.50 Y. FRISCHERTZ	71	4:16.46 MARY JANE REEVES	71	3:42.18 MARIE WIDLIN	89	47.66 ALILEEN SOULE	89	50:54.73 Ella Peckham	85	1:650 YD. FREE M E N 19-24	
8:28.01 JANE DOUBERTY	67	3:40.65 LOUISE DONOVAN	70	4:27.65 PAT MATTHIESEN	72	3:42.18 MARIE WIDLIN	75	47.66 ALILEEN SOULE	82	50 YD. BACK WOMEN 85-89		1:64.74 MICHAEL COLLINS	89
8:28.97 JADA W TAFT	67	3:47.88 MARGIE BROWN	71	4:29.28 MARY WENTWORTH	73	4:22.64 ELSA MATTILA	78	49.57 JEMEL COOKE	80	1:07.57 Ella Peckham	84	1:64.74 MICHAEL COLLINS	23
8:57.61 HELEN HUMMER	69	4:01.42 AUDREY H ETIENNE	72	400 YD. I.M. WOMEN 70-74		4:32.68 GENEVA KAHRS	75	56.82 RITA SHEPARD	80	1:18.60 Anna Bauscher	86	1:712.66 JAMES BOEGMAN	24
9:47.19 MARGORIE NEWMAN	65	4:17.13 KAY SCHIMPF	71	7:26.45 MAXINE MERLINO	82	4:34.57 MARION MUELLER	76	1:08.03 MARIAN MCKECHNIE	84	1:45.11 Hazel Rambo	85	1:733.13 DARREN D PHELAN	24
50 YD. FREE WOMEN 70-74		4:20.20 JEAN D DURSTON	74	3:17.78 MARGIE BROWN	72	4:37.41 MADELINE MILLER	78	1:10.55 KITTY BARNUM	80	100 YD. BACK WOMEN 85-89		1:741.12 ANDREW FREEMAN	24
74.57 LOUISE DONOVAN	88	4:24.42 ELIZABETH COLEBURN	71	8:25.09 KAY SCHIMPF	71	4:46.12 EDITH HENDRY	78	1:19.97 JERRY BENNETT	80	2:41.15 Ella Peckham	85	1:754.42 LYNDON L DUNSMEE	20
75.85 LOUISE DONOVAN	70	4:20.75 SALLY JOY	72	8:40.95 AUDREY H ETIENNE	72	4:46.72 MARIE KELLEHER	76	1:24.45 MARIE BROWN	84	3:49.65 Hazel Rambo	85	18:00.36 ROBERT SELTZER	22
78.38 JANET MULLIGAN	71	4:24.73 MARY LATHAM	73	8:52.08 MARY JANE REEVES	71	4:55.53 BERNICE G SILBER	76	2:04.16 HELEN SINGLETON	83	200 YD. BACK WOMEN 85-89		18:36.38 RON JACOBS	23
79.69 AUDREY H ETIENNE	72	4:27.42 EFFIE WOOD	70	8:52.38 JEAN D DURSTON	74	4:58.28 BETTY ETCHELLS	78	100 YD. FREE WOMEN 80-84		7:10.40 Ella Peckham	86	18:43.22 WADE DAUNER	24
79.84 HELEN HUMMER	70	50 YD. BRST WOMEN 70-74		8:59.76 VIOLA THOMPSON	71	5:07.72 OLGA GRUSH	78	1:51.40 ALILEEN SOULE	88	50 YD. FLY WOMEN 85-89		19:29.25 JONATHAN D WEISS	21
40.08 Y. FRISCHERTZ	71	45.37 GERTRUD ZINT	89	9:10.60 PAT L MATTHIESEN	72	50 YD. BRST WOMEN 75-79		2:07.30 RITA SHEPARD	80	1:16.00 Ella Peckham	85	19:30.45 BRYAN N HUGHES	23
40.89 LOUISE JOHNSON	70	45.77 GERTRUD ZINT	71	9:17.78 MARY WENTWORTH	73	54.82 MAXINE MERLINO	88	2:27.95 MARIAN MCKECHNIE	84	2:47.46 Anna Bauscher	86	50 YD. BACK M E N 19-24	
41.10 BETTY BREKTON	70	45.44 SALLY JOY	71	9:45.50 RUTH WUNDERLICH	72	55.43 MAXINE MERLINO	76	3:08.75 HAZEL B BRESSIE	80	100 YD. FLY WOMEN 85-89		24.37 CHRIS STEVENSON	86
41.60 MARGARET NAGLE	72	52.31 NORMA HOFFRICHTER	70	9:48.58 ROSEMARY KARTIKER	70	1:00.85 MADELINE MILLER	79	3:32.74 MARGIE BROWN	84	3:01.71 Ella Peckham	84	24.87 CHRIS STEVENSON	23
41.65 MARY FULMER	70	52.34 DOROTHEA WOODSIDE	71	50 YD. FREE WOMEN 75-79		1:01.92 MARIE HEIKKINEN	77	200 YD. FREE WOMEN 80-84		200 YD. FLY WOMEN 85-89		26.17 THOMAS M GRADY	24
41.79 NORMA HOFFRICHTER	70	52.78 PHYLLIS BEARD	70	76.17 LENORE WINGARD	87	1:03.55 MARIE WIDLIN	75	4:08.36 RUTH SWITZER	88	7:15.95 Ella Peckham	85	26.25 JON ARNFIELD	23
100 YD. FREE WOMEN 70-74		54.18 LOUISE DONOVAN	70	41.75 MARIE WIDLIN	75	1:04.53 EVELYN SCHULTZ	78	4:30.27 RITA SHEPARD	90	100 YD. I.M. WOMEN 85-89		26.52 ANTHONY MORGAN	24
1:19.44 LOUISE DONOVAN	88	54.93 AUDREY H ETIENNE	72	44.88 JULIA DOLCE	79	1:07.92 KENNEDY	77	5:11.19 MARIAN MCKECHNIE	84	2:41.31 Ella Peckham	84	26.70 DENNIS TESCH	23
1:21.49 LOUISE DONOVAN	88	54.90 KAY SCHIMPF	71	46.41 EDITH HENDRY	77	1:08.82 INGE WEIL	76	6:25.10 HAZEL B BRESSIE	80	200 YD. I.M. WOMEN 85-89		26.99 SHAWN MULLER	23
1:29.13 JANET MULLIGAN	71	55.82 PAT MATTHIESEN	72	46.59 MARIE KELLEHER	76	1:11.70 BEE T JOHNSON	78	500 YD. FREE WOMEN 80-84		5:57.63 Ella Peckham	85	27.11 RANDY SPOURT	24
1:30.29 HELEN HUMMER	70	56.37 ELIZABETH COLEBURN	71	48.29 BETTY ETCHELLS	78	1:12.21 OLGA JAGGARS	76	10:45.81 RUTH SWITZER	88	8:37.90 Anna Bauscher	86	27.32 TRENT TURNER	19
1:32.34 AUDREY H ETIENNE	72	100 YD. BRST WOMEN 70-74		48.35 SIGRID OLSON	78	1:13.45 ESTHER GRAFATH	78	11:47.09 ALILEEN SOULE	82	400 YD. I.M. WOMEN 85-89		27.86 STEPHEN COFFEY	23
1:33.28 NORMA HOFFRICHTER	70	1:41.12 GERTRUD ZINT	87	50.11 MADELINE MILLER	78	100 YD. BRST WOMEN 75-79		12:25.62 RITA SHEPARD	80	17:15.92 Martha Keller	86	27.89 DAVID WRIGHT	24
1:34.92 LOUISE DONOVAN	71	1:45.91 GERTRUD ZINT	71	50.51 DOROTHY LANGFOS	75	1							

29.59 PHILIP LUTOLF	20	21.09 VERN ROGERS	28	21.02.52 CHARLIE JOHNSON	26	41.21.75 PETER SOLOMON	28	200 YD. BACK M E N 30-34	21.00.77 DAVID ANDERSON	71	54.25 MIKE MCINTYRE	35	
29.75 TIM GOTTFRIED	22	21.17 THOMAS PERELES	25	50 YD. BRST M E N 25-29		41.22.70 DAVID SWENSON	25	1:54.53 TOM WOLF	85	21.01.03 MATTHEW CLARK	32	55.98 M. CASEY CLAFIN	35
30.11 CHUCK MISHO	24	21.26 PAUL GOODRIDGE	29	25.66 JOHN WALDMAN	88	41.25.13 DAVID ACKERMAN	27	1:56.97 THOMAS WOLF	74	21.01.71 ROBERT C PLACAK	30	56.01 BRUCE MALLETTE	36
100 YD. BRST M E N 19-24		21.33 MIKE HEATH	25	26.58 HOLDEN BANK	29	41.25.13 STEVE SCHMIDT	27	1:59.40 D. SCOTT WEIR	31	21.01.71 THOMAS WOLF	34	57.51 BILL DRAKE	36
59.74 TOM PRINCE	89	21.41 STUART KNOMLES	25	26.64 MARK STOHMER	27	41.25.29 STEPHEN BARNICOAT	27	2:00.02 PETER DARDARIS	30	21.01.80 BRAD WILLIAMS	30	57.72 JEFF PEROUT	36
59.74 TOM PRINCE	89	21.43 RICHARD KYLE	25	26.88 JAN VANDERSLUIS	28	41.25.57 STEPHAN KITU	28	2:04.74 RICK SCHADLE	32	400 YD. FLY M E N 30-34		57.84 PAUL WINDRATH	35
1:00.78 LA PALME	23	21.47 RICK HYSER	28	26.96 MATTHEW FRENTSOS	26	50 YD. FREE M E N 30-34		2:05.68 DAN HARRISMAN	32	4:07.56 KEN SHILLING	88	58.26 TIMOTHY HUESKEN	37
1:01.54 TIMOTHY GOTTFRIED	23	21.47 PAUL JARVIS	26	27.60 PETER MCCLAFFERTY	26	20.99 STUART MARVIN	87	2:05.88 JOHN PROTZMAN	31	4:14.82 DAN STEPHENSON	32	58.27 GARY HAFER	38
1:02.33 DAVE SARGALSKI	22	100 YD. FREE M E N 25-29		27.75 DOUGLAS SOLTIS	26	21.01 STU MARVIN	33	2:06.72 GREGORY BEYERL	31	4:17.21 STUART CORLISS	32	58.32 JOHN PIATT	37
1:02.60 JOHN T DEARBORN	23	44.94 KEVIN DE FORREST	85	27.83 DEAN PUTTERMAN	26	21.08 LANCE GORDON	32	2:06.88 DAN ANDERSON	31	4:17.58 MICHAEL DREWS	34	58.35 RICHARD ROBER	38
1:03.74 ANDREW CAMPBELL	24	45.28 JOHN SMITH	27	27.86 JOHN SMITH	26	21.17 ROBERT PLACAK	30	2:07.29 SHAWN FISCHER	32	4:17.68 BRAD WILLIAMS	30	200 YD. BACK M E N 25-29	
1:03.89 JOSH AMATO	24	46.32 GARRETT THOMPSON	26	28.02 RANDALL HARRAH	25	21.20 SAM JONES V	30	2:07.82 MARK HEINRICH	31	4:20.06 RICK SCHADLE	32	1:59.72 PETER O'KEEFE	86
1:03.96 MALCOLM WEBSTER	22	46.81 PAUL GOODRIDGE	29	28.11 MARK BEISLER	27	21.23 RICHARD HESS	34	50 YD. BRST M E N 30-34		4:21.05 THOMAS BOYD	32	2:04.92 PAUL WINDRATH	35
1:04.38 DAVID C LYNCH	22	46.82 THOMAS PERELES	25	100 YD. BRST M E N 25-29		21.23 WENDELL SMITH	33	26.34 BRUCE HOWELL	89	4:25.40 ROB COPELAND	32	2:05.16 M. CASEY CLAFIN	35
1:05.57 JAMES BOEGMAN	24	46.92 VERN ROGERS	28	56.51 G RHODENBAUGH	88	21.50 CHARLES NORELLI	33	26.34 BRUCE HOWELL	32	4:25.57 MATT CLARK	32	2:06.15 FRED FERROGGIARO	35
200 YD. BRST M E N 19-24		47.08 JIM LILLEY	29	57.86 MARK STOHMER	27	21.64 DAN STEPHENSON	32	26.66 DOUG MALCOLM	32	4:27.20 JAMES DENSMORE	32	2:06.28 RICHARD ROBER	38
2:11.59 DARREN PHELAN	88	47.16 RICK HYSER	28	58.57 HOLDEN BANK	29	21.86 JACK GROELLE	34	26.68 SAM JONES V	30	4:27.01 MICHAEL SLOWEY	31	2:06.59 JEFF PEROUT	36
2:16.04 LA PALME	23	47.41 HOLDEN BANK	29	58.89 MATTHEW FRENTSOS	26	21.93 DONALD R CARTER	30	27.20 R. MARK SCHUMAN	33	50 YD. FREE M E N 25-29		2:06.84 BILL DRAKE	36
2:18.07 JOHN T DEARBORN	23	47.61 JOHN SAYRE	26	59.05 JAN VANDERSLUIS	28	100 YD. FREE M E N 20-24		27.21 JEFFREY NOURY	33	21.20 DOUG MARTIN	88	2:07.16 TIMOTHY HUESKEN	37
2:19.91 TIMOTHY GOTTFRIED	23	47.64 PAUL JARVIS	26	59.53 JEFF ALEXANDER	25	45.29 JIM MONTGOMERY	85	27.43 JOHN ROEMER	33	21.37 TRIP HEDRICK	35	2:08.17 SCOTT MCINTYRE	35
2:20.25 DARREN D PHELAN	24	200 YD. FREE M E N 25-29		59.60 GLENN MILLS	27	46.14 STU MARVIN	33	27.90 BENN DOYLE	30	21.85 BILL VICKERY	35	2:09.04 GARY HAFER	38
2:20.72 CHRIS W MANDIS	24	1:40.16 KEITH SWITZER	88	1:00.17 PETER MCCLAFFERTY	26	46.15 ROBERT PLACAK	30	27.80 MICHAEL DREWS	34	21.92 FRED HUBBELL	36	2:09.22 BRUCE MALLETTE	36
2:24.27 TOM PIND	24	1:40.35 JOHN SMITH	27	1:10.29 JOSEPH SHORE	29	46.42 SAM JONES V	30	27.82 MICHAEL SLOWEY	31	21.96 MIKE MCINTYRE	35	50 YD. BRST M E N 25-29	
2:25.02 MICHAEL COLLINS	23	1:42.60 THEODORE CHAPPELL	27	1:02.09 MICHAEL CASCIATO	29	46.89 DAN STEPHENSON	32	27.94 GREGORY OXLEY	30	21.97 JAMES GRIFFITH	36	27.05 CHET MILTENBERGER	87
2:27.33 THOMAS CHANG	20	1:43.67 MIKE HEATH	25	1:02.58 DEAN PUTTERMAN	26	47.53 L. WEISENHEIMER	31	100 YD. BRST M E N 30-34		22.26 DAVID HAGUE	35	27.52 C. MILTENBERGER	37
2:29.86 GARY HURBAN	22	1:43.95 RICK HYSER	28	100 YD. BRST M E N 25-29		47.55 RICHARD HESS	34	57.99 BRUCE HOWELL	87	22.46 CHARLES WIGHT	35	28.12 DAVE SCHMIDT	39
2:30.55 JOHAN H STEINER	23	1:44.07 JIM LILLEY	29	2:03.69 DOUGLAS SOLTIS	88	48.03 LAWRENCE MEINEN	31	58.02 BRUCE HOWELL	32	22.60 C. MILTENBERGER	37	28.52 FRED HUBBELL	36
50 YD. FLY M E N 19-24		1:44.51 PAUL GOODRIDGE	29	2:08.40 HOLDEN BANK	29	48.29 CHARLES NORELLI	33	58.88 DOUG MALCOLM	32	22.69 JIM MCCONNICHIE	38	29.07 RICHARD ENRIGHT	36
23.40 CHRIS STEVENSON	89	1:44.52 GARRETT THOMPSON	26	2:08.69 MARK STOHMER	27	48.38 JEFFREY S KLINE	30	58.88 SAM JONES V	30	22.70 LAWRENCE SHULMAN	39	29.07 RONALD A MARCHELLO	35
23.40 CHRIS STEVENSON	89	1:44.67 BARI J WEICK	27	2:11.70 MATTHEW FRENTSOS	26	48.48 MATTHEW CLARK	32	59.08 R. MARK SCHUMAN	33	100 YD. FREE M E N 25-29		29.41 CHARLES WIGHT	35
24.15 MCKAY	24	1:45.48 M. JEFF WALDROP	27	2:13.85 JAN VANDERSLUIS	28	200 YD. FREE M E N 30-34		59.55 JOHN ROEMER	33	46.90 TRIP HEDRICK	69	29.50 DAVID BRIGGS	36
24.24 PETER FISHER	24	1:45.57 VERN ROGERS	28	2:14.25 GLENN MILLS	27	1:19.97 JIM MONTGOMERY	88	59.69 MICHAEL DREWS	34	46.90 TRIP HEDRICK	35	29.60 ROBERT YANT	35
24.24 C VACCARO	24	500 YD. FREE M E N 25-29		2:14.68 MICHAEL CASCIATO	29	1:42.24 JAMES MONTGOMERY	34	1:00.02 JEFFREY NOURY	33	47.85 JAMES GRIFFITH	36	29.64 ED KENHANI	38
24.24 SYD LOVELADE	24	4:52.71 KEITH SWITZER	88	2:15.20 JOSEPH SHORE	29	1:42.56 DAN STEPHENSON	32	1:00.54 JOSEPH SHORE	30	48.28 BILL VICKERY	35	29.70 DAVE SARGALSKI	36
24.46 LA PALME	23	4:42.68 BARI J WEICK	27	2:18.85 DAVID SWENSON	25	1:42.03 ROBERT PLACAK	30	1:00.84 MICHAEL SLOWEY	31	48.32 ELIAS MCQUADE	36	100 YD. BRST M E N 25-29	
24.77 JAMES FELDMAN	23	4:45.76 CRAIG NADEL	28	2:19.07 RANDALL HARRAH	25	1:45.46 STU MARVIN	33	1:01.09 BENN DOYLE	30	48.97 JEFF PEROUT	36	59.11 CHET MILTENBERGER	87
24.80 MARK HUSTON	22	4:46.49 DARRYL JOHNSON	25	2:19.24 DARREN D PHELAN	24	1:46.28 THOMAS BOYD	32	100 YD. BRST M E N 30-34		49.04 GLENN CROOKS	35	59.19 C. MILTENBERGER	37
24.82 DAVID GAN	24	4:51.26 BRAD GOTHBERG	26	50 YD. FLY M E N 25-29		1:46.68 ANDREW ANTONETZ	31	2:06.56 BRUCE HOWELL	89	49.19 DAVID HAGUE	35	1:02.75 BILL VICKERY	35
24.84 TOM BLODGETT	20	4:52.55 PATRICK MITCHELL	29	22.41 ROBERT PLACAK	87	1:47.79 L. WEISENHEIMER	31	2:06.56 BRUCE HOWELL	87	49.49 LEE HENCH	36	1:02.75 GREGORY HARRISON	37
100 YD. FLY M E N 19-24		4:53.40 PETE COLBECK	27	22.64 STUART KNOMLES	25	1:47.44 LAWRENCE MEINEN	31	2:10.25 R. MARK SCHUMAN	33	49.61 MIKE MCINTYRE	35	1:02.76 ROBERT YANT	35
51.67 CHRIS STEVENSON	89	4:53.54 DAVID ACKERMAN	27	22.97 BOBBY PATTEN	26	1:49.20 DAVID ANDERSON	31	2:10.93 JOHN ROEMER	33	49.90 JIM YATES	35	1:02.59 RICHARD ENRIGHT	36
51.67 CHRIS STEVENSON	89	4:53.59 STEVE SCHMIDT	27	23.00 SAM SEIPLE	29	1:49.21 JAMES KESLEY	30	2:12.05 MICHAEL DREWS	34	200 YD. FREE M E N 25-29		1:02.60 BRUCE MALLETTE	36
51.98 LA PALME	23	4:55.60 DAVID GROOTENHUIS	28	23.15 MARK BEISLER	27	500 YD. FREE M E N 30-34		2:12.42 DOUG MALCOLM	32	1:44.48 RICK KLATT	86	1:02.78 DAVE SCHMIDT	39
52.37 TONY BATTIS	22	4:56.37 TODD STULTZ	29	23.18 RICK HYSER	28	4:29.44 JAMES KESLEY	88	2:12.52 STUART CORLISS	32	1:46.25 JAMES GRIFFITH	36	1:04.56 JOHN LOOKE	37
52.80 PETER FISHER	24	1000 YD. FREE M E N 25-29		23.29 JEFF FREY	27	4:42.77 DAN STEPHENSON	32	2:13.28 KEN R. SHILLING	31	1:46.78 TRIP HEDRICK	35	1:04.68 ED LETENDRE	38
54.02 MARK HUSTON	22	9:33.93 PAUL ASHUT	85	23.30 JAMES MENHOLD	27	4:45.40 WILLIAM SPECHT	31	2:13.38 MICHAEL SLOWEY	31	1:48.29 JEFF PEROUT	36	1:04.83 ED KENHANI	38
54.75 DAVID GAN	24	9:45.65 THEODORE CHAPPELL	27	23.30 PAUL GOODRIDGE	29	4:45.48 JAMES MONTGOMERY	34	2:14.30 MATTHEW KANZLER	32	1:48.42 LARRY WOOD	35	100 YD. BRST M E N 25-29	
54.90 JAMES BARKUM	21	10:13.48 ANDREW D SAPPY	29	23.41 BRIAN KELCA	28	4:48.70 MATTHEW CLARK	32	2:14.31 JOSEPH SHORE	30	1:48.55 LEE MENCH	36	2:10.72 ROBERT RACHNER	88
55.01 DAVID SARGALSKI	22	10:14.43 DAVID GROOTENHUIS	28	23.49 CHUCK PONTIER	25	4:49.80 L. WEISENHEIMER	31	50 YD. FLY M E N 30-34		1:49.13 JIM MCCONNICHIE	38	2:14.11 GREG HARRISON	37
55.05 RICH MORRIS	24	10:14.95 DAVID ACKERMAN	27	100 YD. FLY M E N 25-29		4:50.07 ANDREW ANTONETZ	31	22.66 ROBERT PLACAK	89	1:49.19 ELIAS MCQUADE	36	2:19.50 ROBERT YANT	35
55.32 DAVID SARGALSKI	22	10:18.98 GREG WILHELM	26	49.81 STEVE BAXTER	83	4:51.57 ROE COPELAND	32	22.66 ROBERT PLACAK	30	1:49.59 JOHN MCCONNICHIE	35	2:19.57 RICHARD ENRIGHT	36
200 YD. FLY M E N 19-24		10:22.98 JOHN MILLER	28	50.75 STUART KNOMLES	25	4:52.37 DAN GOERKE	30	22.69 RICHARD HESS	34	1:50.17 GLENN CROOKS	35	2:22.15 BILL VICKERY	35
1:52.38 CHRIS STEVENSON	89	10:24.40 ENRIQUE QUINONES	25	51.00 ROBBY PATTEN	26	4:52.96 THOMAS BOYD	32	22.69 WILLIAM SPECHT	31	1:50.43 KEVIN POLANSKY	39	2:22.29 TOM PALMGREN	35
1:52.38 CHRIS STEVENSON	89	10:24.56 PATRICK MITCHELL	29	51.02 RICK CAREY	28	4:55.45 D. SCOTT WEIR	31	22.77 SAM JONES V	30	500 YD. FREE M E N 25-29		2:22.92 BRUCE MALLETTE	36
1:55.37 TONY BATTIS	22	10:26.73 STEVE SCHMIDT	27	51.05 BRIAN KELCA	28	1000 YD. FREE M E N 30-34		22.84 R. MARK SCHUMAN	33	4:42.06 JIM MCCONNICHIE	88	2:22.37 JOHN LOOKE	37
1:57.10 LA PALME	23	10:28.25 AL JAEGER	26	51.51 SAM SEIPLE	28	9:41.92 JAMES KESLEY	88	22.85 WILLIAM YOUNGER	32	4:52.62 JIM MCCONNICHIE	38	2:24.71 ED LETENDRE	38
1:59.76 PETER FISHER	24	1:50 YD. FREE M E N 25-29		51.57 RICK HYSER	28	9:55.39 JAMES MONTGOMERY	34	22.85 WILLIAM YOUNGER	32	4:54.85 MICHAEL NELSON	35	2:25.13 C. MILTENBERGER	37
2:01.84 MIKE HALFPENNY	24	1:51.43 PAUL ASHUT	85	51.63 M. SHEPARDSON	28	10:05.10 ANDREW ANTONETZ	31	22.79 LANCE GORDON	32	4:56.10 MIKE MCCAFFERY	35	2:25.26 MAL JESTER	39
2:02.21 JAMES BYNUM	21	16:18.72 CRAIG NADEL	28	51.76 PAUL GOODRIDGE	29	10:05.20 MATTHEW CLARK	32	22.79 CHARLES NORELLI	33	4:57.36 EDWARD BROWN	36	50 YD. FLY M E N 25-29	
2:04.24 JOHN AMFIELD	23	16:19.18 BARI J WEICK	27	51.96 FRED SCHUSTER	25	10:08.61 ROB COPELAND	32	22.79 BRENT KRANTZ	32	4:57.62 LARRY WOOD	35	23.65 TRIP HEDRICK	89
2:04.63 JUSTUS BREESE	24	16:21.71 DARRYL JOHNSON	25	52.00 CHRIS MATERS	26	10:14.37 SANDY MAC DONALD	33	100 YD. FLY M E N 30-34		4:58.76 JOHN MCCONNICHIE	35	23.65 TRIP HEDRICK	35
2:04.80 JON BERRY	23	17:00.23 THOMAS MC CLEARY	25	200 YD. FLY M E N 25-29		10:14.57 BRAD WILLIAMS	30	49.84 WILLIAM SPECHT	89	5:00.10 KEVIN POLANSKY	39	23.81 DAVID HAGUE	35
2:05.74 JAMES BOEGMAN	24	17:05.57 BRAD GOTHBERG	26	1:50.71 BOBBY PATTEN	89	10:17.06 THOMAS BOYD	32	49.84 WILLIAM SPECHT	71	5:02.82 JEFF PEROUT	36	24.11 BRUCE MALLETTE	36
100 YD. FLY M E N 19-24		17:11.45 PETE COLBECK	27	1:50.71 BOBBY PATTEN	26	10:17.30 SCOTT RABALAIS	30	50.03 ROBERT PLACAK	30	5:06.92 JEFF STRYAN	36	24.19 JIM O'CONNOR	35
54.35 TONY BATTIS	89	17:23.21 MIKE VOLK	25	1:54.05 THEODORE CHAPPELL	27	10:20.74 ROBERT NICHOLS	31	51.15 WILLIAM YOUNGER	32	5:07.58 STEVE PYLE	36	24.30 FRED HUBBELL	36
54.35 TONY BATTIS	89	17:27.21 DAVID SIMS	26	1:54.46 CHRIS MATERS	26	10:21.37 DAVID KEMLER	31	51.22 RICHARD HESS	34	1000 YD. FREE M E N 25-29		24.62 KEVIN MCCORMACK	36
55.80 C. VACCARO	22	17:34.29 ANDREW D SAPPY	28	1:57.59 BRIAN KELCA	28	1:50 YD. FREE M E N 30-34		52.36 DAN STEPHENSON	32	10:05.99 JIM MCCONNICHIE	89	24.72 JOHN FOTTE	36
55.89 CHRIS STEVENSON	24	17:35.20 STEVE SCHMIDT	27	1:58.24 JASON CRIST	27	1:40.65 JAMES KESLEY	88	52.38 BRENT KRANTZ	32	10:05.99 JIM MCCONNICHIE	38	24.92 FREDDIE FERRARO	39
55.99 LA PALME	23	50 YD. BACK M E N 25-29		1:58.65 DARREN D PHELAN	25	1:41.32 DAN GOERKE	30	53.03 KERRY O'BRIEN	32	10:14.66 EDWARD BROWN	36	24.96 MATT WALLEN	36
56.80 DENNIS DARMON	24	24.13 DOUG ELENZ	88	1:58.66 CRAIG NADEL	28	1:41.32 DAN GOERKE	30	53.12 RICK SCHADLE	32	10:17.02 KEVIN POLANSKY	39	25.10 STEPHEN BOSTER	38
56.83 DAVID SARGALSKI	22	24.47 RICK CAREY	26	1:59.65 ANDREW CINDMAN	26	1:47.07.43 MATT CLARK	32	53.79 LARRY BROWN	31	10:21.63 MICHAEL A NELSON	35	25.10 MICHAEL NELSON	35
57.03 JAMES BOEGMAN	24	24.58 CLAY BRITT	28	2:00.77 STEVE SCHMIDT	27	17:09.32 TOM HENIXA	32	53.81 MARK SCHUMAN	32	10:21.92 LARRY WOOD	35	100 YD. FLY M E N 25-29	
57.46 TIMOTHY GOTTFRIED	23	24.75 STEPHEN BARNICOAT	27	2:01.32 JIM TUCKER	28	17:26.96 SCOTT RABALAIS	30	200 YD. FLY M E N 30-34		10:24.49 JOHN MCCONNICHIE	35	51.61 FRED SCHLICHER	85
57.54 JOHN T DEARBORN													

56.57 RIC COOLEY	39	27.22 BILL BATHOLD	40	2108.74 BOB ASQUITH	42	19:37.66 GERRY DELONG	45	1100.66 BOB LIEB	48	11158.38 BILL STEWART	52	58.29 ROBERT PROEBSTING	88
57.08 M CASEY CLAFIN	35	27.26 JOHN KETCHAM	41	2110.26 GARY LANGENDOEN	42	19:57.31 DOUG STEVENS	45	200 YD. FLY M E N 45-49		11158.76 DAVID HARRISON	51	1100.05 ROBERT PROEBSTING	51
57.54 STEVEN HAUFER	36	27.46 F. T. TOD SPICKER	41	100 YD. I. M. M E N 40-44		2100.58 GAYLORD HOPKINS	47	2109.45 ALLAN CANTWRIGHT	47	11159.22 LAURANCE HILL	50	1103.14 ERNIE LESHOVITZ	52
58.12 BILL DRAKE	36	27.72 MARK MCINTOSH	44	56.41 ANDREW MCNEERSON	38	2102.73 JOHN WAGNER	40	2110.85 MARTY HULL	45	1121.67 KENT M. FAIR	50	1102.69 BERT L. PETERSEN	50
200 YD. I. M. M E N 35-39		27.75 F. OLSON DMSI	41	57.57 DAN THOMPSON	42	2102.49 MELVIN SMITH	46	2110.82 DONALD MCINTOSH	46	1121.86 MEL GOLDSTEIN	50	1104.58 DURY GALLAGHER	50
2100.79 FRED SCHLICHER	85	28.36 BOB MELTY	44	57.84 BILL BATHOLD	40	2103.13 JACK GEORGEHAN	46	2115.50 ALLAN CANTWRIGHT	47	1121.91 BRIAN MCANNE	54	1104.61 MEL GOLDSTEIN	50
2101.77 BRUCE MALLETTE	36	28.11 GEORGE HOLEN	40	58.27 LARRY CHASE	40	2103.86 KAL RAUSTALA	46	2119.19 TOM SPEAR	46	1125.91 KENNETH MILLER	51	1105.95 JENNETH MILLER	51
2102.40 JAMES GRIFFITH	36	28.41 PAUL HEINE	42	58.44 ANDREW MCNEERSON	41	2103.80 ALAN SOMERS	47	2120.12 SANDY GALLETT	46	1125.92 BURNELL JONES	35	1106.74 DENNIS O'BRIEN	52
2104.11 M. CASEY CLAFIN	35	28.45 FRANK WAGNER	40	58.78 DANIEL ROGAOKI	41	50 YD. BACK M E N 45-49		2120.25 JACK GEORGEHAN	46	1126.40 JOHN EBERLY	51	1106.74 DENNIS O'BRIEN	52
2105.20 LARRY WOOD	35	100 YD. BACK M E N 40-44		58.91 DICK THOMAS	41	25.65 ROBERT SMITH	38	2121.24 ERIC SNYDER	46	1126.71 Telfair Maffey	52	1106.71 Telfair Maffey	52
2105.41 JOHN MCCONNOR	35	57.44 WILLIAM MEYER	87	59.15 JAMES DELONG	42	25.89 ROBERT SMITH	45	2122.18 GERRY DELONG	45	1126.72 BOB BAILEY	53	1107.42 BOB BAILEY	53
2105.72 RIC COOLEY	39	58.25 MARK D. MATHEIS	44	59.21 MARK D. MATHEIS	44	2123.22 MICHAEL LAUR	47	2123.62 MICHAEL LAUR	47	200 YD. FLY M E N 50-54		200 YD. FLY M E N 50-54	
2106.38 PAUL WINDHART	35	58.74 R. T. TOD SPICKER	40	59.66 PAUL HEINE	42	27.66 ED BRATSON	45	2126.39 ROBERT EDDNETT	45	2126.77 CHARLES RAYEN	50	2127.78 WILLIAM WOFZIN	84
2106.74 STEVEN HAUFER	36	58.94 BILL BATHOLD	40	59.73 DAVID FRISCH	40	27.80 PHIL WHITTEN	45	100 YD. I. M. M E N 45-49		2128.17 KENT M. FAIR	50	2128.76 ROBERT PROEBSTING	51
2107.27 BRUCE HAFNER	38	59.57 JOHN KETCHAM	41	200 YD. I. M. M E N 40-44		29.11 RICHARD BASSI	48	56.23 ROBERT SMITH	88	2128.76 ERNIE LESHOVITZ	52	2128.76 DURY GALLAGHER	50
2107.72 ROBERT HANT	35	1101.55 F. OLSON DMSI	41	2104.11 LANCE LARSON	31	29.12 JAMES FANE	45	57.12 ROBERT SMITH	45	2129.15 KENNETH J. MILLER	51	2129.78 ERNIE LESHOVITZ	52
400 YD. I. M. M E N 35-39		1101.73 MARK D. MATHEIS	44	2106.74 JOHN KETCHAM	41	29.40 MICHAEL MACLEAN	48	59.51 MARTY HULL	45	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
4122.04 BYRON REIDENBAUGH	87	1102.17 BOB MELTY	44	2107.81 GEORGE BOITZELLE	46	29.74 MIKE MCINLAY	45	1100.73 RICHARD BURNS	45	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
4124.22 BRUCE MALLETTE	36	1102.14 BOB ASQUITH	42	2108.06 LARRY CHASE	40	29.77 HARRY COBER	46	1101.91 PHIL WHITTEN	45	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
4127.66 JOHN MCCONNOR	35	1102.23 FRANK WAGNER	40	2110.41 BOB HORNEN	42	29.77 HARRY COBER	46	1102.20 JAMES PELLISSIER	45	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
4128.22 LARRY WOOD	35	1102.67 PAUL EBERT	43	2111.52 TED LEVITCH	40	100 YD. BACK M E N 45-49		1102.78 EDWARD D CAZALET	46	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
4129.60 M. CASEY CLAFIN	35	210 YD. BACK M E N 40-44		2111.52 JOHN R. SULTAN	41	56.14 RICHARD SMITH	88	1103.06 GARY TRIMBLE	46	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
4131.26 EDWARD BROWN	36	2105.15 R. T. TOD SPICKER	89	2112.07 BRUCE NOHL	43	56.74 RICHARD BURNS	45	1103.59 JACK GEORGEHAN	46	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
4131.99 TOM FAIRBANKS	35	2105.15 R. T. TOD SPICKER	40	2112.12 BOB ASQUITH	42	1103.56 ROBERT SMITH	45	1103.89 R. BRUCE HUNTER	49	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
4132.99 SCOTT MCINTOSH	35	2105.15 BILL BATHOLD	40	2112.22 ELAM HITCHNER	42	1103.82 PHIL WHITTEN	45	1103.99 MICHAEL LAUR	47	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
4133.86 KEVIN FLANNERY	39	2110.70 JOHN CALVERT	47	2112.48 ANDREW MCNEERSON	41	1104.54 EDWARD D CAZALET	46	200 YD. I. M. M E N 45-49		2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
4133.94 BRUCE HAFNER	38	2111.92 DICK THOMAS	41	400 YD. I. M. M E N 40-44		1104.54 MICHAEL MACLEAN	48	2129.89 SAM JONES IV	52	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
4135.36 ROBERT HANT	35	2117.15 BOB ASQUITH	42	4128.41 JOHN CALVERT	88	1104.53 RICHARD BASSI	48	2129.89 SAM JONES IV	52	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
50 YD. FREE M E N 40-44		2114.10 FRANK WAGNER	40	4128.89 JOHN CALVERT	47	1105.06 MIKE MCINLAY	45	2129.89 SAM JONES IV	52	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
2117.88 RICHARD ARBAGAWA	88	2115.84 JOHN KETCHAM	41	4128.89 JAMES LA MONTAGNE	40	1105.72 JACK GEORGEHAN	46	2129.89 SAM JONES IV	52	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
22.17 BILL BATHOLD	40	2117.48 LONNY HARRISON	40	4127.22 ALEX I. SHERSTAK	43	1105.78 JAMES FANE	45	2129.89 SAM JONES IV	52	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
22.68 JAMES DELACY	42	2117.53 BOB MELTY	44	4127.61 BOB ASQUITH	42	1106.04 PETER BETZER	46	2129.89 SAM JONES IV	52	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
22.76 ANDREW MCNEERSON	41	2117.59 DANIEL ROGAOKI	41	4127.75 R. T. TOD SPICKER	40	200 YD. BACK M E N 45-49		2129.89 SAM JONES IV	52	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
22.94 THOMAS HEARDE	41	50 YD. BRIST M E N 40-44		4128.11 TED LEVITCH	40	2108.51 ED BRATSON	39	2129.89 SAM JONES IV	52	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
22.10 DAN THOMPSON	42	27.78 J. MITASZKE	89	4128.11 ELAM HITCHNER	42	2108.51 ED BRATSON	39	2129.89 SAM JONES IV	52	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
22.17 TOM FAIRBANKS	35	27.78 J. MITASZKE	41	4128.11 PHIL JESTER	40	2111.62 EDWARD BURNS	45	2129.89 SAM JONES IV	52	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
22.24 DAN ROGAOKI	41	27.91 PAUL HEINE	42	4128.11 JOHN FLANNERY	42	2116.56 EDWARD CAZALET	46	2129.89 SAM JONES IV	52	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
22.25 THOMAS MEYER	42	28.81 PHIL JESTER	40	4128.11 CLAY KOLAR	40	2117.92 PHIL WHITTEN	45	2129.89 SAM JONES IV	52	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
22.24 DICK W. THOMAS	41	29.27 GEORGE BOITZELLE	46	50 YD. FREE M E N 45-49		2122.81 MICHAEL MACLEAN	48	2129.89 SAM JONES IV	52	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
22.41 JAMES LA MONTAGNE	40	29.74 WILLIAM TYSON	40	22.52 ROBERT SMITH	88	2124.26 LEO BRUNING	46	2129.89 SAM JONES IV	52	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
100 YD. FREE M E N 40-44		29.77 DANIEL ROGAOKI	41	22.36 ROBERT SMITH	45	2124.75 MICHAEL MCINLAY	45	2129.89 SAM JONES IV	52	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
48.93 RICHARD ARBAGAWA	88	30.09 PAUL PEDERSON	40	22.12 DAVID LYONS	46	2124.92 RICHARD BASSI	48	2129.89 SAM JONES IV	52	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
49.47 BILL BATHOLD	40	30.18 DAVID FRISCH	40	22.34 DOUGLAS BUCHAN	45	2126.71 PETER BETZER	46	2129.89 SAM JONES IV	52	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
49.67 JAMES LA MONTAGNE	40	30.22 ROBERT BAW	41	22.58 DONALD MCINTOSH	46	2127.75 JACK GEORGEHAN	46	2129.89 SAM JONES IV	52	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
49.74 JAMES DELACY	42	30.29 STAN SEARCY	40	22.63 MARTY HULL	45	50 YD. BRIST M E N 45-49		2129.89 SAM JONES IV	52	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
51.77 ANDREW MCNEERSON	41	100 YD. BRIST M E N 40-44		22.82 BRUCE CLARKE	46	2127.82 MARTY HULL	39	2129.89 SAM JONES IV	52	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
51.77 DAN THOMPSON	42	1101.84 PAUL HEINE	88	22.86 BOB LIEB	48	2128.57 MARTY HULL	45	2129.89 SAM JONES IV	52	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
51.77 THOMAS MEYER	42	1102.69 GEORGE BOITZELLE	46	22.91 R. BRUCE HUNTER	49	2128.57 MARTY HULL	45	2129.89 SAM JONES IV	52	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
51.58 LANCE LARSON	42	1102.92 PAUL HEINE	42	24.34 JIM WHITE	46	2128.57 MARTY HULL	45	2129.89 SAM JONES IV	52	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
51.97 THOMAS MEYER	41	1103.14 J. MITASZKE	41	24.23 BARRETT J. PARKER	45	2128.57 MARTY HULL	45	2129.89 SAM JONES IV	52	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
51.98 DAN ROGAOKI	41	1103.25 PHIL JESTER	40	24.23 LARRY HENES	45	2128.57 MARTY HULL	45	2129.89 SAM JONES IV	52	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
52.17 DICK W. THOMAS	40	1103.77 CLAY KOLAR	40	100 YD. FREE M E N 45-49		2128.57 MARTY HULL	45	2129.89 SAM JONES IV	52	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
200 YD. FREE M E N 40-44		1103.77 CLAY KOLAR	40	50.40 RAY PADOVAN	36	2128.57 MARTY HULL	45	2129.89 SAM JONES IV	52	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
1148.18 DAVID GRAY	87	1106.20 PAUL PEDERSON	40	51.41 DOUGLAS BUCHAN	45	2128.57 MARTY HULL	45	2129.89 SAM JONES IV	52	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
1149.27 JAMES LA MONTAGNE	40	1106.27 BRUCE HUNTER	49	51.50 DAVID LYONS	46	2128.57 MARTY HULL	45	2129.89 SAM JONES IV	52	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
1153.29 PHIL JESTER	40	1106.63 ELAM HITCHNER	42	52.23 EDWARD CAZALET	46	2128.57 MARTY HULL	45	2129.89 SAM JONES IV	52	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
1154.77 JAMES DELACY	42	1106.70 WILLIAM TYSON	40	52.64 MARTY HULL	45	2128.57 MARTY HULL	45	2129.89 SAM JONES IV	52	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
1154.97 BOB HORNEN	42	100 YD. BRIST M E N 40-44		53.09 DONALD MCINTOSH	46	2128.57 MARTY HULL	45	2129.89 SAM JONES IV	52	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
1155.10 THOMAS MEYER	42	2117.66 GEORGE BOITZELLE	57	53.58 BOB LIEB	48	2128.57 MARTY HULL	45	2129.89 SAM JONES IV	52	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
1155.47 JOHN LINDLEY	42	2117.66 GEORGE BOITZELLE	57	53.59 JACK GEORGEHAN	46	2128.57 MARTY HULL	45	2129.89 SAM JONES IV	52	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
1155.77 JOHN A. MCCARTHY	34	2118.06 CLAY KOLAR	40	53.66 R. BRUCE HUNTER	49	2128.57 MARTY HULL	45	2129.89 SAM JONES IV	52	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
1156.75 JOHN FLANNERY	42	2119.78 PHIL JESTER	40	53.68 LARRY HENES	45	2128.57 MARTY HULL	45	2129.89 SAM JONES IV	52	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
1156.75 STEVE E. ANDOT	40	2121.41 GEORGE BOUGHERY	40	53.81 ROBERT WILLIAMS	45	2128.57 MARTY HULL	45	2129.89 SAM JONES IV	52	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
1158.75 LARRY WRIGHT	40	2127.45 PAUL HEINE	42	200 YD. FREE M E N 45-49		2128.57 MARTY HULL	45	2129.89 SAM JONES IV	52	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
500 YD. FREE M E N 40-44		2127.45 PAUL HEINE	42	1150.56 TIMOTHY GARTON	88	2128.57 MARTY HULL	45	2129.89 SAM JONES IV	52	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
4100.80 DAVID GRAY	87	2128.05 DAVID DEMSKI	40	1155.16 DAVID LYONS	46	2128.57 MARTY HULL	45	2129.89 SAM JONES IV	52	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
4108.56 JAMES LA MONTAGNE	40	2128.05 FRED FORSHEY	40	1155.97 EDWARD CAZALET	46	2128.57 MARTY HULL	45	2129.89 SAM JONES IV	52	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
5108.82 BOB HORNEN	42	2128.64 J. MITASZKE	41	1157.75 DOUGLAS BUCHAN	45	2128.57 MARTY HULL	45	2129.89 SAM JONES IV	52	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
5108.91 R. T. TOD SPICKER	40	2128.64 PAUL PEDERSON	40	1158.74 JIM CRANE	46	2128.57 MARTY HULL	45	2129.89 SAM JONES IV	52	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
5109.24 JOHN FLANNERY	43	2127.18 BOB HORNEN	42	2100.07 HENRY SOUTHWALL	49	2128.57 MARTY HULL	45	2129.89 SAM JONES IV	52	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
5110.52 NEIL KORSTOFF	40	50 YD. FLY M E N 40-44		2100.83 DONALD MCINTOSH	46	2128.57 MARTY HULL	45	2129.89 SAM JONES IV	52	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
5117.86 STEVEN L. DURAFAY	40	2100.91 JACK GEORGEHAN	46	2100.83 DONALD MCINTOSH	46	2128.57 MARTY HULL	45	2129.89 SAM JONES IV	52	2129.89 SAM JONES IV	52	2129.89 MEL GOLDSTEIN	50
5118.17 ELAM HITCHNER	42	2101.24 GAYLORD HOPKINS	47	2100.83 DONALD MCINTOSH	46	2128.57 MARTY HULL	45</						

6:25.01 ARTHUR WELCH	56	28.79 BILL YORZYK	55	21:24.44 WILLIAM IRWIN	61	21:59.35 PAUL HUTINGER	64	200 YD. FREE M E N 65-69		1:26.30 WILLIAM SIMPSON	65	1:01.22 KELLEY LEWON	84
6:26.68 ROBERT KAHN	55	28.83 HAL BEGEL	59	21:25.44 WILLIAM BARCLAY	60	21:59.43 WILLIAM AUSTIN	62	21:10.80 PETER POMLISON	87	1:26.31 NORMAN GARGOE	65	1:07.88 BIRCH DAWSON	70
6:29.75 ROBERT BEACH	58	29.30 EDWARD EMES	57	500 YD. FREE M E N 60-64		21:01.57 JOSEPH KURTZMAN	62	21:22.80 JOHN MOODS	65	1:27.02 ROBERT A MORRISON	67	1:08.23 ALDO V DA ROSA	71
6:31.04 WILLIAM BARCLAY	59	29.36 HERB KERN	57	5:55.81 WILLIAM PHILLIPS	88	21:03.33 GERALD WILLIAMS	61	21:23.32 JOHN RICHARDS	66	1:27.70 ABRASHA BRAININ	66	1:08.29 FRANK HALLICK	70
10:00 YD. FREE M E N 55-59		29.43 JOHN KORTHEUER	58	5:58.42 W.H. PHILLIPS	60	21:04.38 ANNIE FORMO	62	21:26.52 EDWARD HALL	67	1:28.11 RAY HAWKMAN	68	1:08.71 JERRY SIEFERT	70
11:36.50 GRAHAM JOHNSTON	88	29.77 CLEBURGEOIS	55	6:19.16 WINTHROP WILSON	62	21:07.36 ERIC V YOUNGQUIST	61	21:27.20 RAYMOND F TAFT	67	1:28.46 EDWARD D HALL	67	1:08.81 OREL JAMES	74
11:41.48 GRAHAM JOHNSTON	57	30.39 CHUCK BALDWIN	58	6:19.35 ERIC V YOUNGQUIST	60	21:07.92 JOHN DAILY	61	21:29.75 ARTHUR KOBLSH	65	200 YD. BRST M E N 65-69		1:09.23 HENRY RAMSTROM	72
12:22.77 CHUCK LEBORGEOIS	55	30.61 LARRY R SHANNON	55	6:27.17 WILLIAM BARCLAY	60	50 YD. FLY M E N 60-64		21:30.55 JOHN P CREMS	67	21:27.28 JOHN LATRO	85	1:10.43 BILL MOLVIE	70
12:35.66 JIM KAUS	55	30.75 ROBERT KAHN	55	6:27.58 ROGER FRANKS	62	28.50 PAUL HUTINGER	86	21:26.26 FRED TAITOLI	68	21:52.32 G. EDWARD RUDLOFF	65	1:10.52 GUS CLEMENS	71
12:58.11 ARTHUR WELCH	56	100 YD. FLY M E N 55-59		6:32.81 FRED TRASKIE	61	28.50 FRANK PIERME	64	21:27.53 STEVE CARLSON	69	21:57.60 IRVING KATZ	65	1:10.73 LYNN SULES	71
13:15.08 JOHN COOPER	56	1:00.86 WALLY DOBLER	89	6:43.61 TED HAARTZ	60	29.32 PAUL HUTINGER	64	21:27.90 WARREN KLEIST	67	21:51.70 NORMAN GARGOE	65	1:11.09 JAMES MARTINDALE	70
13:21.33 ART SCOTT	55	1:00.88 WALLY DOBLER	89	6:49.58 DAVID A STEVENSON	60	29.81 EDWARD EMES JR.	60	21:28.41 GEORGE HUBBELL	69	21:51.77 WILLIAM SIMPSON	65	200 YD. FREE M E N 70-74	
13:44.55 ROBERT KUENY	58	1:04.84 BILL YORZYK	55	6:52.10 MORRIS MATHEWS	61	30.16 FERRY ROCKWELL	54	500 YD. FREE M E N 65-69		21:47.77 GEORGE HUBBELL	59	21:47.72 KELLEY LEWON	82
13:48.45 ROBERT BEACH	58	1:06.21 JOHN MASTERS	58	6:53.81 DUANE L DRAVES	63	30.68 WINTHROP WILSON	62	6:17.42 PETER POMLISON	87	21:46.25 RAY HAWKMAN	68	21:44.52 MORRIS FLUXE	72
14:12.87 KOHNEN	57	1:09.38 HAL BEGEL	59	10:00 YD. FREE M E N 60-64		30.77 THOMAS SMITH	61	6:14.66 JOHN MOODS	65	21:47.70 JOHN MOODS	65	21:44.91 ALDO V DA ROSA	71
14:15.36 FREDERICK WEBER	56	1:09.29 DON RICE	55	12:12.88 WILLIAM PHILLIPS	88	30.82 LUNAN BUTTON	61	6:48.14 JOHN RICHARDS	66	21:48.95 RAYMOND F TAFT	69	21:56.27 EDWARD MORAN	71
1650 YD. FREE M E N 55-59		1:10.79 CLEBURGEOIS	55	12:32.46 WINTHROP WILSON	62	30.92 F.H. (TED) HAARTZ	61	6:50.58 FRED TAITOLI	68	21:56.59 EDWARD HALL	67	21:41.06 OREL JAMES	74
19:02.45 BURNELL JONES	88	1:10.82 HERB KERN	57	12:43.11 BOB HERITIER	60	30.92 WILLIAM IRWIN	61	6:51.80 ARTHUR KOBLSH	62	21:52.12 ABRASHA BRAININ	66	21:42.37 JERRY SIEFERT	70
19:51.80 GRAHAM JOHNSTON	57	1:11.77 ARTHUR WELCH	55	12:59.35 ERIC YOUNGQUIST	61	31.26 JOSEPH KURTZMAN	63	7:09.34 DAN MILES	68	50 YD. FLY M E N 65-69		21:43.72 DICK GUIDO	71
20:47.25 CLEBURGEOIS	55	1:14.44 ROBERT KUENY	58	13:33.92 FRED TRASKIE	61	100 YD. FLY M E N 60-64		7:13.59 JOHN P CREMS	69	29.99 PETER POMLISON	87	21:46.40 GUS CLEMENS	71
21:30.24 WAYNE LEENGRAN	57	1:14.61 DAN MALONE	58	13:51.41 WILLIAM BARCLAY	60	1:07.72 WIN WILSON	87	7:15.20 JAMES EDWARDS	66	32.28 HERB MCALLEY	56	21:46.53 FRANK MURPHY	70
21:41.19 CHUCK LEBORGEOIS	55	200 YD. FLY M E N 55-59		14:40.44 JORDAN HOLLE	60	1:09.57 WINTHROP WILSON	62	7:16.91 STEVE P CARLSON	69	32.77 FRED ROBERTSON	67	21:46.81 HARMELL MOSELEY	70
21:53.81 ROBERT BEACH	58	21:25.81 BILL YORZYK	89	14:47.79 BOB TERRY	61	1:12.27 FRANK PIERME	64	7:18.15 PETER LEE	66	32.81 IRVING KATZ	65	21:48.14 ROBERT JOHNSON	72
22:22.62 ARTHUR SCOTT JR.	55	21:25.81 BILL YORZYK	55	15:02.20 HARLAN DRAKE	60	1:12.48 JOSEPH KURTZMAN	63	7:25.95 GILBERT N YOUNG	67	32.95 ROGERS HOLMES	67	500 YD. FREE M E N 70-74	
22:36.74 THOMAS TAYLOR	58	21:31.82 WALLY DOBLER	58	15:14.84 M.MOFHOUSE	62	1:12.72 THOMAS SMITH	61	1000 YD. FREE M E N 65-69		33.21 HUGH RICHARDS	68	6:54.49 KELLEY LEWON	84
22:41.20 STEPHEN MULLINS	56	21:37.89 JOHN MASTERS	58	15:19.25 GYNN JONES	64	1:16.00 PERRY ROCKWELL	64	13:35.33 PETER POMLISON	87	33.64 EDWARD D HALL	67	7:00.00 ALDO DA ROSA	71
22:45.58 ROBERT KUENY	58	21:45.11 ROBERT KUENY	58	1650 YD. FREE M E N 60-64		1:16.05 WILLIAM IRWIN	60	13:48.03 JOHN MOODS	65	33.66 ANDREW HOLDEN	69	7:01.70 EDWARD MORAN	71
23:00.87 DAVID ANDERSON	57	21:45.27 ARTHUR WELCH	56	20:46.52 WILLIAM PHILLIPS	88	1:16.76 THOMAS BOLENSAUGH	61	14:11.23 JOHN RICHARDS	66	33.92 JOHN P CREMS	69	7:24.29 MORRIS FLUXE	72
50 YD. BACK M E N 55-59		21:46.35 WILLIAM BARCLAY	55	21:41.59 ERIC YOUNGQUIST	61	1:17.57 LUNAN BUTTON	62	14:21.41 FRED TAITOLI	68	33.95 TOM MCCALL	66	7:24.34 DICK GUIDO	71
29.62 RONALD JOHNSON	87	21:46.88 HERB KERN	57	22:27.36 WILLIAM BARCLAY	60	1:18.42 MILTON BRIER	61	14:24.84 RAYMOND F TAFT	69	34.11 RAYMOND F TAFT	69	7:24.71 FRANK MURPHY	70
29.84 DON BROWN	55	21:52.97 DON RICE	55	22:10.50 FRED TRASKIE	61	1:21.21 DUANE L DRAVES	63	14:49.05 GEORGE HUBBELL	69	100 YD. FLY M E N 65-69		7:29.83 JIM PENDEBRASS	70
31.74 DAVID HAJEK	55	21:54.97 EDWARD LESKO	56	23:28.29 MORRIS MATHEWS	61	200 YD. FLY M E N 60-64		15:01.68 STEVE P CARLSON	69	1:11.93 JOHN CREMS	85	7:34.58 DEXTER WOODFORD	74
32.45 RICHARD L BENNETT	58	21:58.07 ROBERT KAHN	55	24:09.75 DUANE L DRAVES	62	21:41.54 CHARLES MOSS	88	15:12.65 JAMES N EDWARDS	66	1:13.56 IRVING KATZ	65	7:35.23 HARMELL MOSELEY	70
32.58 WALLY DOBLER	55	100 YD. I.M. M E N 55-59		24:48.92 DON KORTEN	62	21:44.76 JOSEPH KURTZMAN	63	15:29.07 RICHARD T SMITH	68	1:19.90 EDWARD HALL	67	7:41.25 ROBERT C JOHNSON	72
32.64 JOHN W GOODE	55	1:03.11 BURNELL JONES	88	25:17.27 HARLAN DRAKE	60	2:59.60 ERIC YOUNGQUIST	60	15:32.15 GILBERT N YOUNG	66	1:21.40 ANDREW HOLDEN	69	7:41.99 EDWARD SHEA	74
33.27 HORACE KNOWLTON	59	1:04.42 WALLY DOBLER	55	25:22.14 RICHARD DANIEL	63	3:06.01 ROGER FRANKS	62	15:33.14 DON GREETHAM	67	1:22.69 DAN MILES	68	1000 YD. FREE M E N 70-74	
33.36 LLOYD SKRAMSTAD	55	1:06.06 DON BROWN	55	25:33.06 GYNN JONES	64	3:06.09 THOMAS BOLENSAUGH	61	1650 YD. FREE M E N 65-69		1:23.72 JOHN MOODS	65	14:18.94 JAMES WELCH	89
33.46 BILL SONNER	58	1:07.24 JOHN KORTHEUER	58	25:38.41 FRANK BLAIR	63	3:07.89 PERRY ROCKWELL	64	14:21.28 JAMES WELCH	87	1:24.70 RAYMOND F TAFT	69	14:18.94 JAMES WELCH	71
33.72 ART MAYER	57	1:08.50 MANI SANGUILY	56	50 YD. BACK M E N 60-64		3:11.81 MILTON BRIER	61	22:37.83 FRED TAITOLI	68	1:25.43 ARTHUR KOBLSH	65	14:44.85 ALDO V DA ROSA	71
33.87 CLEBURGEOIS	55	1:08.82 GRAHAM JOHNSTON	57	30.65 PAUL HUTINGER	95	3:20.97 JAMES BLACKWOOD	60	22:49.00 JOHN MOODS	65	1:25.47 EARL WALTER	67	14:45.60 EDWARD MORAN	71
100 YD. BACK M E N 55-59		1:09.95 SHERWIN DROBNER	55	31.32 PAUL HUTINGER	64	3:21.22 RICHARD DANIELS	63	24:10.17 ARTHUR KOBLSH	65	1:26.40 HUGH RICHARDS	68	15:14.38 FRANK MURPHY	70
1:05.25 BURNELL JONES	88	1:10.34 HAL BEGEL	59	31.56 PETER VAN DIJK	60	3:24.23 WILLIAM ROTHENBACH	60	24:18.62 DAN MILES	68	1:26.42 PAUL CRAGO	68	15:17.38 RICHARD GUIDO	71
1:05.44 DON BROWN	55	1:10.53 CLEBURGEOIS	55	32.49 ROGER FRANKS	62	3:24.73 ART KELLEY	63	24:22.19 RAYMOND F TAFT	69	200 YD. FLY M E N 65-69		15:23.07 MORRIS FLUXE	72
1:09.06 YOSHI OYAWAMA	55	1:10.74 HERB KERN	57	32.51 THOMAS SMITH	61	100 YD. I.M. M E N 60-64		25:01.44 PETER LEE	66	2:54.40 IRVING KATZ	89	15:25.52 ROBERT JOHNSON	72
1:09.58 RICHARD L BENNETT	58	1:10.93 DAN MALONE	58	34.02 DUANE L DRAVES	63	1:06.29 PAUL HUTINGER	86	25:31.20 JAMES EDWARDS	66	2:54.40 IRVING KATZ	65	15:40.17 EDWARD SHEA	74
1:10.29 WALLY DOBLER	55	200 YD. I.M. M E N 55-59		34.13 ELI M GOLDFARB	63	1:06.38 FRANK PIERME	64	25:32.04 RICHARD T SMITH	66	2:59.94 G. EDWARD RUDLOFF	65	15:49.05 LYNN SULES	71
1:12.07 PETER VAN DIJK	59	2:17.88 BURNELL JONES	88	35.90 RICHARD UPSALL	64	1:08.74 PAUL HUTINGER	64	25:59.98 GILBERT N YOUNG	66	3:06.20 ARTHUR KOBLSH	65	16:56.45 GEORGE RAFTER	72
1:12.24 JOHN W GOODE	55	21:24.99 WALLY DOBLER	55	35.85 ROBERT BLAUMER	62	1:09.77 THOMAS SMITH	61	26:08.04 ROY LAGALY	67	3:12.66 DAN MILES	68	1650 YD. FREE M E N 70-74	
1:13.31 CLEBURGEOIS	55	21:24.99 GRAHAM JOHNSTON	57	36.25 LUNAN BUTTON	61	1:10.92 FRED LEIPZIGER	61	50 YD. BACK M E N 65-69		3:12.78 PAUL CRAGO	68	23:44.48 ALDO DA ROSA	88
1:14.06 BILL SONNER	58	21:25.38 DON BROWN	55	36.35 ERNIE HOLME	60	1:11.56 WILLIAM IRWIN	61	33.10 EDWARD HALL	87	3:20.72 RAYMOND F TAFT	69	23:44.48 ALDO DA ROSA	70
1:14.52 THOMAS KOENIG	57	21:26.36 BILL YORZYK	55	100 YD. BACK M E N 60-64		1:13.71 DUANE L DRAVES	63	33.13 GEORGE GANSEY	65	3:26.79 CLARENCE WEBB	66	24:51.03 EDWARD R MORAN	71
1:15.08 HORACE KNOWLTON	59	21:24.27 JOHN KORTHEUER	58	1:07.47 PAUL HUTINGER	85	1:14.72 ROBERT MACDONALD	60	33.22 JOHN MOODS	65	3:27.92 EARL WALTER	67	25:32.84 FRANK MURPHY	70
200 YD. BACK M E N 55-59		21:25.95 JOHN MASTERS	58	1:09.54 ROGER FRANKS	62	1:14.82 JOSEPH KURTZMAN	63	33.76 JOHN DILLEY	67	3:29.62 BURRIS LAMAR	65	25:51.98 MORRIS FLUXE	72
21:20.58 BURNELL JONES	88	21:26.81 ROBERT KUENY	58	1:10.92 PAUL HUTINGER	64	1:14.94 LUNAN BUTTON	62	35.13 ROGERS HOLMES	67	3:34.79 BALINT PAPP	67	26:35.05 ROBERT C JOHNSON	72
21:21.61 DON BROWN	55	21:37.45 HERB KERN	57	1:12.20 PETER VAN DIJK	60	1:15.70 W.H. PHILLIPS	61	35.18 EDWARD D HALL	67	3:35.18 PETER I.M. M E N 65-69		26:48.62 RICHARD GUIDO	71
21:25.16 YOSHI OYAWAMA	55	21:42.67 SHERWIN DROBNER	55	1:12.46 THOMAS SMITH	61	200 YD. I.M. M E N 60-64		35.68 DON BARTLETT	66	1:06.74 PETER POMLISON	87	26:59.12 HARMELL MOSELEY	70
21:36.05 WALLY DOBLER	55	21:45.20 HAL BEGEL	59	1:12.65 DUANE L DRAVES	63	21:32.47 PAUL HUTINGER	86	35.74 RAYMOND F TAFT	69	1:12.57 EDWARD HALL	67	27:02.91 JERRY SIEFERT	71
21:37.88 RICHARD L BENNETT	58	400 YD. I.M. M E N 55-59		1:12.62 RALPH COXHEAD	60	21:38.41 THOMAS SMITH	61	36.12 RICHARD AVERY	65	1:13.29 JOHN MOODS	65	27:06.89 PETE OLIVETTO	74
21:45.35 HORACE KNOWLTON	59	5:03.72 BURNELL JONES	88	1:18.60 TED HAARTZ	60	21:38.84 PAUL HUTINGER	64	36.47 EARL WALTER	68	1:13.81 RAYMOND F TAFT	69	27:07.53 EDWARD SHEA	74
21:46.97 YEN KIRKALL	58	5:15.57 GRAHAM JOHNSTON	57	1:20.40 CUNNEY	60	21:41.79 ROGER FRANKS	62	37.54 JOHN C RICHARDS	66	1:15.28 IRVING KATZ	65	50 YD. BACK M E N 70-74	
21:47.85 THOMAS KOENIG	57	5:19.52 BILL YORZYK	55	1:20.91 WILLIAM HAYNES	62	2:42.41 WILLIAM IRWIN	61	100 YD. BACK M E N 65-69		1:16.37 RAY HAWKMAN	68	34.92 A WANDIE MEGHE	88
21:47.85 ARTHUR SCOTT JR.	55	5:22.92 DON BROWN	55	1:22.62 ROBERT BLAUMER	62	2:44.98 ROBERT MAC DONALD	60	1:17.04 RAY TAFT	85	1:16.54 ROGERS HOLMES	67	36.00 BILL MOLVIE	70
21:48.03 ANNIE FORMO	55	21:24.99 WALLY DOBLER	55	200 YD. BACK M E N 60-64		2:47.98 DUANE L DRAVES	63	1:15.84 IRVING KATZ	65	1:17.33 G.RUDLOFF	65	36.33 A WANDIE MEGHE	72
21:48.07 FORREST SULLIVAN	59	5:37.29 ROBERT KUENY	58	21:30.32 PAUL HUTINGER	85	2:48.03 ERIC YOUNGQUIST	60	1:15.93 GEORGE GANSEY	65	1:17.84 JOHN C RICHARDS	66	36.75 BEANS YAMAMOTO	72
50 YD. BRST M E N 55-59		5:42.25 CLEBURGEOIS	55	2:49.59 ROGER FRANKS	62	2:49.58 LUNAN BUTTON	62	1:16.49 JOHN DILLEY	68	1:17.97 HUGH RICHARDS	68	37.10 ALDO V DA ROSA	71
30.18 MANI SANGUILY	56	5:43.52 HERB KERN	57	2:56.01 PAUL HUTINGER	64	2:52.50 TED HAARTZ	60	1:18.27 EDWARD HALL	67	1:19.97 DON BARTLETT	66	37.64 ED SHEA	74
30.19 MANI SANGUILY	56	5:49.35 JOHN MASTERS	58	2:56.34 PETER VAN DIJK	60	2:54.48 JOHN DAILY	61	1:18.44 JOHN MOODS	65	200 YD. I.M. M E N 65-69		37.80 C. EDWARD JOHNSON	70
31.79 JOHN KORTHEUER	58	5:53.35 WAYNE LEENGRAN	57	2:57.64 THOMAS SMITH	61	400 YD. I.M. M E N 60-64		1:18.58 ROGERS HOLMES	67	2:40.26 RAY TAFT	85	37.81 JOHN MERRILL	72
33.06 THOMAS KOENIG	57	5:55.95 ROBERT KAHN	55	2:55.56 DUANE L DRAVES	63	5:34.42 IRVING KATZ	84	1:19.31 RAYMOND F TAFT	69	2:46.02 IRVING KATZ	65	37.86 HARRY LIBER	70
34.37 JOHN MASTERS	58	50 YD. FREE M E N 60-64		2:58.00 TED HAARTZ	60	5:44.71 ROGER FRANKS	62	1:20.52 EARL WALTER	67	2:49.79 G. EDWARD RUDLOFF	65	39.34 MORRIS FLUXE	72
24.45 SEYMOUR BOOKSTEIN	57	25.19 PETER POMLISON	85	5:53.17 ERIC YOUNGQUIST	60	5:53.17 ERIC YOUNGQUIST	60	1					

40.50 PRESTON SHAFER 71	31.74 WILLIAM GRANT 75	41.09.92 TEX ROBERTSON 79	27.70 JIM PENFIELD 81	1:37.47 BRISCOE 82	200 YD. BACK M E N 85-89	Valley Forge	2:27.33
40.94 FORBES J MACK 70	31.59 DEXTER WOODFORD 75	41.28.28 ALLAN SACHS 76	28.32 ROBERT NELSON 80	100 YD. BRST M E N 80-84	4:20.54 TOM CURETON 87	Santa Barbara	2:28.37
41.44 MIKE OFFNER 74	32.12 BERT KASSELL 76	50 YD. BRST M E N 75-79	28.75 JARING TIMMERMAN 80	1:45.41 AL KALLUNI 84	4:58.56 GUS LANGNER 85	Arizona	2:41.19
41.51 FRANK HAWLICK 70	32.76 GERSON SOBEL 75	38.58 WALLY SPENCE 82	28.99 JOHN MAXWELL 89	1:44.98 DAN DOTTERWEIGH 80W	6:59.27 VICTOR SAGUES 85	SPCO	2:41.97
100 YD. BRST M E N 70-74	33.54 GENE CROSSETT 75	38.86 BENNETT ALLEN 75	29.30 LEE STARR 80	1:55.42 JIM PENFIELD 81	6:45.01 TONY LOPEZ 88	CLYM	3:00.15
1:21.02 ALDO DA ROSA 88	33.75 ROLAND PORTMAN 75	40.86 HAROLD PERRY 77	29.88 HERB EISENSCHMIDT 82	1:57.27 WILLIAM SHARE 80	50 YD. BRST M E N 85-89	SPM	3:09.87
1:21.33 ALDO DA ROSA 70	33.89 FRANK BELLAIRE 79	45.89 GEORGE POLLOCK 75	40.22 EDWARD MAC KAY 80	2:03.84 ABE OLANOFF 82	54.76 AL KALLUNI 89	Jordan V	3:10.90
1:23.48 PAUL KRUP 71	34.21 ALLAN SACHS 76	45.90 EDWARD FULMER 76	40.24 ROLAND VANILL 82	2:07.27 HERB EISENSCHMIDT 82	54.76 AL KALLUNI 85	Holmes Lumber	3:11.84
1:29.01 HUEVERALL 74	35.50 WILLIAM KIRAR 77	46.61 BILL GRANT 75	100 YD. FREE M E N 80-84	2:08.57 MAURICE YOUNG 80	58.16 WM. HUBER 86	65+	3:10.90
1:29.46 EARL MCCULLOUGH 72	100 YD. FREE M E N 75-79	47.88 BILL FITE 76	1:19.32 CLARENCE ROSS 80	2:09.10 SAMUEL BERNSTEIN 80	1:06.33 GUS LANGNER 85	R:LINCOLN 85	2:52.04
1:31.06 RUSS WITTE 72	1:04.28 KELLEY LEMMON 88	48.02 RAYMOND EDELHOFF 76	1:22.74 TEX ROBERTSON 80	2:16.96 BILL STINSON 80	1:14.44 JAMES BURNS 85	Walnut Creek	3:00.62
1:33.98 MIKE OFFNER 74	1:06.67 KELLEY LEMMON 76	48.77 ALBERT GILDORF 78	1:26.91 JARING TIMMERMAN 80	2:19.11 OSCAR SIGRIST 80	2:14.12 TONY LOPEZ 89	San Mateo	3:07.45
1:34.32 AL VANDERWEGHE 72	1:09.76 DEXTER WOODFORD 75	49.05 WALTER SOMPAYRAC 75	1:27.82 ROBERT NELSON 80	2:32.11 SIG LOEFFLER 82	100 YD. BRST M E N 85-89	DC Masters	3:12.07
1:34.86 FORBES J MACK 70	1:14.05 GERSON SOBEL 75	49.30 ART KAUFMAN 75	1:28.47 DAN DOTTERWEIGH 80	200 YD. BRST M E N 80-84	2:08.19 AL KALLUNI 89	Holmes Lumber	3:13.77
1:35.72 PRESTON SHAFER 71	1:16.52 GENE CROSSETT 75	100 YD. BRST M E N 75-79	1:29.03 JIM PENFIELD 81	4:03.66 AL KALLUNI 84	2:08.19 AL KALLUNI 85	Rocky Mountain	3:29.45
1:35.75 ROGER CHAMBERLAIN 71	1:17.31 ROLAND PORTMAN 75	1:27.44 KELLEY LEMMON 87	1:32.17 LEE STARR 80	4:17.70 WILLIAM SHARE 80	2:10.84 GUS LANGNER 85	Mission Bay	3:35.18
200 YD. BRST M E N 70-74	1:17.36 WILLIAM GRANT 75	1:28.25 BENNETT ALLEN 75	1:32.71 JOHN MAXWELL 80	4:25.27 ABE OLANOFF 82	3:07.05 TONY LOPEZ 88	75+	
2:00.29 ALDO DA ROSA 88	1:17.39 BERT KASSELL 76	1:42.29 JAC MATTINGLY 75	1:34.81 HERB EISENSCHMIDT 82	4:41.01 JIM PENFIELD 80	4:14.25 LOUIS BELMOUR 85	R:ST PETE 89	3:54.91
2:00.77 ALDO DA ROSA 71	1:19.23 ALLAN SACHS 76	1:46.75 EDWARD FULMER 76	1:35.00 EDWARD MAC KAY 80	5:16.74 OSCAR SIGRIST 80	200 YD. BRST M E N 85-89	RELAYS: WOMEN 200 YD MED.	
2:10.01 ANTON CERER 72	1:20.48 FRANK BELLAIRE 79	1:48.62 BILL FITE 76	1:35.22 CHARLES WOOD 80	5:42.87 SIG LOEFFLER 82	4:36.57 AL KALLUNI 89	19+	
2:11.07 PAUL KRUP 71	1:20.49 HERBERT HOME 76	1:51.41 C.J. HAMILTON 75	200 YD. FREE M E N 80-84	6:14.83 ELMER HALLDORSON 84	4:36.57 AL KALLUNI 85	R:LAKESIDE 88	1:58.61
2:15.02 EARL MCCULLOUGH 72	200 YD. FREE M E N 75-79	1:54.90 BILL GRANT 75	3:01.25 CLARENCE ROSS 80	50 YD. FLY M E N 80-84	4:46.70 GUS LANGNER 85	TOM	2:04.12
2:15.13 RUSS WITTE 72	2:30.58 KELLEY LEMMON 88	1:55.44 WILLIAM SHARE 79	3:09.17 TEX ROBERTSON 80	46.82 JIM PENFIELD 88	6:55.76 LOUIS BELMOUR 85	PNA	2:05.12
2:28.29 MIKE OFFNER 72	2:28.37 KELLEY LEMMON 76	1:56.87 ALBERT GILDORF 78	3:20.25 JARING TIMMERMAN 80	52.32 BILL STINSON 80	50 YD. FLY M E N 85-89	RMI	2:05.58
2:31.94 FORBES J MACK 70	2:29.62 DEXTER WOODFORD 75	1:58.27 MOLLY 77	3:25.26 DAN DOTTERWEIGH 80	56.58 HERB EISENSCHMIDT 82	1:02.33 AL KALLUNI 89	Sportspsych	2:06.10
2:31.94 JERRY EVERALL 74	2:54.24 GENE CROSSETT 75	1:58.85 HAROLD BARR 79	3:27.89 CHARLES WOOD 80	57.86 LEONARD CHAFIN 81	1:02.33 AL KALLUNI 85	Kent State U	2:07.31
2:32.56 MORRIS FLUKE 72	2:55.49 HERBERT HOME 76	200 YD. BRST M E N 75-79	3:42.73 JIM PENFIELD 80	1:04.88 ABE OLANOFF 82	100 YD. I.M. M E N 85-89	Minnesota	2:08.17
2:34.72 ROGER CHAMBERLAIN 71	2:57.77 GERSON SOBEL 78	3:17.04 KELLEY LEMMON 88	3:47.17 LEONARD CHAFIN 81	1:06.82 MAURICE YOUNG 80	2:02.78 AL KALLUNI 89	Carp B	2:09.18
50 YD. FLY M E N 70-74	3:05.50 ROLAND PORTMAN 75	3:36.85 JAC MATTINGLY 75	3:51.61 JOHN NEWTON 80	1:25.29 BRISCOE 82	2:02.78 AL KALLUNI 85	Shoals Sharks	2:09.49
31.95 BIRCH DAVIDSON 89	3:06.84 BERT KASSELL 76	3:39.15 DEXTER WOODFORD 75	3:53.10 ROLAND VANILL 82	100 YD. FLY M E N 80-84	2:22.28 GUS LANGNER 85	Tamapais	2:11.33
31.95 BIRCH DAVIDSON 70	3:10.20 WALTER SOMPAYRAC 75	4:00.16 C.J. HAMILTON 75	3:53.12 JOHN MAXWELL 80	2:04.13 JIM PENFIELD 88	200 YD. I.M. M E N 85-89	HSKY	2:12.81
34.88 PAUL KRUP 71	3:14.76 FRED WALBOLT 76	4:01.15 BILL FITE 76	3:59.95 PETER JURCZYK 82	2:05.13 BILL STINSON 80	4:40.51 TOM CURETON 87	25+	
35.42 HARWELL MOSELEY 70	3:15.45 TEX ROBERTSON 79	4:11.71 JERRY CONOVAN 75	500 YD. FREE M E N 80-84	200 YD. FLY M E N 80-84	NO SWIMMERS	R:ONE STAR 89	1:50.75
36.40 FRANK HAWLICK 70	500 YD. FREE M E N 75-79	4:12.17 CARL THORNBURG 76	3:03.55 GUS LANGNER 85	4:25.21 BILL STINSON 89	400 YD. I.M. M E N 85-89	Connecticut	1:57.16
36.60 WILLIAM JOHNSTON 70	7:14.29 DEXTER WOODFORD 89	4:15.73 WILLIAM SHARE 79	3:12.23 HERB EISENSCHMIDT 82	4:35.21 BILL C STINSON 30	10:41.12 TOM CURETON 87	Walnut Creek	1:57.67
38.55 ALDO DA ROSA 71	7:14.29 DEXTER WOODFORD 75	4:22.50 MOLLY 78	3:29.32 CHARLES WOOD 80	100 YD. I.M. M E N 80-84	NO SWIMMERS	New England	1:58.17
39.03 GEORGE RAFTER 72	7:49.06 HERBERT HOME 76	4:22.89 EDWARD FULMER 75	3:51.49 LEONARD CHAFIN 81	1:40.18 JIM PENFIELD 86	50 YD. FREE M E N 90-94	DC Masters	1:59.14
40.51 BEANS YAMOTO 72	7:49.70 HARRY WEISenthal 76	4:37.61 ALBERT GILDORF 78	4:04.41 JOHN NEWTON 80	1:50.86 HERB EISENSCHMIDT 82	1:34.27 TOM LANE 88	Southern Cal	1:59.87
40.89 HARRY RAMSTROM 72	7:56.15 GENE CROSSETT 75	50 YD. FLY M E N 75-79	1:10.13 ABE OLANOFF 82	1:54.71 BILL STINSON 80	1:34.27 TOM LANE 94	LonStar	1:59.87
41.74 EDWIN WOLFPA 74	8:26.91 GERSON SOBEL 78	35.44 KELLEY LEMMON 87	1:10.53 JOHN MAXWELL 80	2:06.17 ABE OLANOFF 82	100 YD. FREE M E N 90-94	Lake	2:00.49
100 YD. FLY M E N 70-74	8:39.19 WALTER SOMPAYRAC 75	37.26 KELLEY LEMMON 76	1:12.82 ROBERT E BURNS 81	2:08.72 MAURICE YOUNG 80	3:19.67 TOM LANE 88	HSKY	2:00.63
1:21.51 PAUL KRUP 89	8:41.53 JERRY CONOVAN 75	37.42 WILLIAM GRANT 75	1:12.92 JIM PENFIELD 80	2:14.29 PETER JURCZYK 83	3:19.67 TOM LANE 94	St. Louis Area	2:00.71
1:21.51 PAUL KRUP 71	8:47.15 HAMILTON ANDERSON 75	41.02 JESSE COON 78	1:13.77 BILL STINSON 80	200 YD. I.M. M E N 80-84	200 YD. FREE M E N 90-94	35+	
1:22.10 HARWELL MOSELEY 70	9:02.21 FRED WALBOLT 76	44.78 HAROLD PERRY 77	1000 YD. FREE M E N 90-94	3:48.22 HERB EISENSCHMIDT 87	7:16.14 TOM LANE 89	R:HOLMES LUMBER 89	2:00.72
1:25.07 ALDO DA ROSA 71	9:02.42 DOC SCHOFIELD 75	45.39 BERT KASSELL 76	1:15.42 GUS LANGNER 85	4:05.88 HERB EISENSCHMIDT 82	500 YD. FREE M E N 90-94	Valley Forge	2:02.04
1:25.08 WILLIAM JOHNSTON 70	1000 YD. FREE M E N 75-79	46.68 CARL THORNBURG 76	1:15.72 TEX ROBERTSON 80	4:29.92 BILL STINSON 80	18:52.25 TOM LANE 89	Maryland	2:07.69
1:27.18 GEORGE RAFTER 72	15:00.25 HERBERT HOME 87	47.91 BILL FITE 76	1:15.72 HERB EISENSCHMIDT 82	4:32.70 ABE OLANOFF 82	18:52.25 TOM LANE 89	Los Altos	2:07.86
1:27.21 EARL MCCULLOUGH 72	15:26.67 DEXTER WOODFORD 75	49.20 EDWARD FULMER 76	1:15.72 JOHN MAXWELL 80	4:45.75 MAURICE YOUNG 80	18:52.25 TOM LANE 89	Empire State	2:08.39
1:26.36 RUSS WITTE 72	16:01.27 HERBERT HOME 76	51.73 DONALD LEATHERMAN 77	2:00.48 ROBERT E BURNS 81	400 YD. I.M. M E N 80-84	50 YD. BACK M E N 90-94	Mission Bay	2:10.04
1:28.18 JIM PENDERGRASS 70	16:26.86 HARRY WEISenthal 76	52.75 ALBERT GILDORF 78	2:01.17 HARRY HOTINE 82	8:27.54 HERB EISENSCHMIDT 89	1:15.02 TOM LANE 89	Boca Raton	2:10.31
1:29.25 MORRIS FLUKE 72	16:44.30 GENE CROSSETT 75	100 YD. FLY M E N 75-79	1:50.10 YD. FREE M E N 80-84	8:27.54 HERB EISENSCHMIDT 82	1:15.02 TOM LANE 94	Oregon	2:10.96
1:41.28 RICHARD GUIDO 71	17:35.21 JERRY CONOVAN 75	1:32.72 KELLEY LEMMON 88	2:04.21 GUS LANGNER 85	9:22.95 BILL STINSON 80	50 YD. BRST M E N 90-94	DC Masters	2:13.17
200 YD. FLY M E N 70-74	17:52.22 HAMILTON ANDERSON 75	1:39.29 WILLIAM GRANT 75	2:05.16 CHARLES WOOD 80	9:46.97 ABE OLANOFF 82	1:25.25 TOM LANE 89	Lincoln Masters	2:15.39
1:50.78 ANTON CERER 87	17:56.73 WALTER SOMPAYRAC 75	1:42.54 JESSE COON 78	2:01.30 LEONARD CHAFIN 81	10:10.93 JIM PENFIELD 80	1:29.25 TOM LANE 94	45+	
1:50.77 BIRCH DAVIDSON 70	18:40.15 JOHN MORRISON 77	1:49.66 BILL FITE 76	2:01.57 BILL STINSON 80	50 YD. FREE M E N 85-89	RELAYS: WOMEN 200 YD FREE	R:TAMALPAIS 89	2:15.40
1:51.17 PAUL KRUP 71	18:50.00 FRED WALBOLT 76	1:55.86 CARL THORNBURG 76	2:01.70 JIM PENFIELD 80	29.47 CLARENCE ROSS 85	19+ R:LAKESIDE 88	Virginia Masters	2:20.35
3:15.41 HARWELL MOSELEY 70	19:01.36 JAMES MITCHELL 77	2:02.90 JERRY CONOVAN 75	50 YD. BACK M E N 80-84	40.98 GUS LANGNER 85	Los Altos	Lincoln Masters	2:27.81
3:15.82 ALDO DA ROSA 71	1650 YD. FREE M E N 75-79	2:18.55 ART KAUFMAN 75	41.17 ART RULE 87	44.92 JOSEPH C REINERS 87	Lincoln Masters	DC Masters	2:27.94
3:22.11 JIM PENDERGRASS 70	25:05.88 DEXTER WOODFORD 89	2:18.98 BILL STINSON 79	44.90 LEE STARR 80	47.97 JOHN ROBINSON 85	PNA	SPM	2:27.96
3:22.11 JIM PENDERGRASS 72	25:05.88 DEXTER WOODFORD 75	2:19.65 DONALD LEATHERMAN 77	48.39 HERB EISENSCHMIDT 82	55.59 VICTOR SAGUES 85	RMI	Raleigh Area	2:28.61
3:25.71 EARL MCCULLOUGH 72	27:40.25 HERBERT HOME 76	4:09.17 HENRY STEINBEISS 76	52.02 PETER JURCZYK 83	56.14 JAMES BURNS 85	PNA	Empire State	2:30.43
3:29.53 RICHARD GUIDO 71	27:57.14 GENE CROSSETT 75	200 YD. FLY M E N 75-79	52.08 MAURICE YOUNG 80	1:01.39 WM. HUBER 86	Shoals Sharks	New England	2:38.15
3:30.36 WILLIAM JOHNSTON 70	29:25.69 JERRY CONOVAN 75	3:40.93 JOHN STINSON 88	53.47 EDWARD MAC KAY 80	1:08.66 TONY LOPEZ 98	TOM-A	Lake	2:46.14
3:54.41 NELSON OTIS 73	30:22.01 JAC MATTINGLY 75	4:08.32 BILL FITE 76	55.14 ROBERT NELSON 80	1:12.90 GUS LANGNER 87	KSXY	Sacramento	2:49.68
100 YD. I.M. M E N 70-74	30:39.30 WALTER SOMPAYRAC 75	4:10.06 JESSE COON 78	56.40 WILLIAM SHARE 80	100 YD. FREE M E N 85-89	Minnesota	55+	
1:14.99 BIRCH DAVIDSON 89	31:20.12 JOHN L MORRISON 77	4:20.41 CARL THORNBURG 76	57.16 BILL C STINSON 80	1:28.75 CLARENCE ROSS 85	Walnut Creek	R:LINCOLN 88	2:38.29
1:14.99 BIRCH DAVIDSON 70	31:28.80 FRED WALBOLT 76	4:57.59 BILL STINSON 79	58.67 HARRY JAGGARS 81	1:37.54 GUS LANGNER 85	25+	New England	2:43.28
1:17.87 ALDO DA ROSA 71	31:38.32 DOC SCHOFIELD 75	100 YD. I.M. M E N 75-79	59.84 ROBERT E BURNS 81	1:52.29 AL KALLUNI 85	R:ONE STAR 89	Minnesota	2:43.79
1:20.99 AL VANDERWEGHE 72	37:45.82 FREDERICK MILLER 76	1:16.57 KELLEY LEMMON 87	100 YD. BACK M E N 80-84	1:56.74 JOHN ROBINSON 85	New England	Walnut Creek	2:50.14
1:23.60 FRANK HAWLICK 70	50 YD. WALLY SPENCE 82	1:21.92 KELLEY LEMMON 76	1:35.29 ARTHUR HARGRAVE 86	2:12.09 VICTOR SAGUES 85	Connecticut	Valley Forge	2:51.49
1:23.63 HARWELL MOSELEY 70	37.14 BILL GRANT 75	1:42.82 LEE STARR 80	1:42.82 LEE STARR 80	2:35.01 JAMES BURNS 85	Rocky Mountain	Arizona Masters	2:59.11
1:24.78 HARRY RAMSTROM 72	41.96 ALLAN SACHS 76	1:47.39 HERB EISENSCHMIDT 82	1:47.39 HERB EISENSCHMIDT 82	3:14.98 GUS LANGNER 87	Connecticut	Space Coast	3:13.94
1:25.18 BEANS YAMOTO 72	42.03 WILLIAM GRANT 75	1:52.47 OSCAR SIGRIST 80	200 YD. FREE M E N 85-89	3:27.76 GUS LANGNER 89	Holmes Lumber	CLYM	3:38.28
1:25.76 ROGER CHAMBERLAIN 71	43.10 CHARLES SALIE 77	1:59.32 DEXTER WOODFORD 75	3:27.76 GUS LANGNER 89	3:27.76 GUS LANGNER 85	DC Masters	Clearwater	3:43.03
1:26.21 ANTON CERER 72	47.76 BILL FITE 76	1:59.38 MAURICE YOUNG 80	3:27.76 GUS LANGNER 85	4:39.98 JOHN ROBINSON 85	Valley Forge	Holmes Lumber	3:49.35
1:26.30 JERRY SIEPERT 71	47.91 DEXTER WOODFORD 75	2:02.80 WILLIAM SHARE 80	4:39.98 JOHN ROBINSON 85	5:21.11 VICTOR SAGUES 85	Lake	Davis Aquatics	3:52.41
200 YD. I.M. M E N 70-74	45.47 SYD C HENDY 75	2:06.89 ELMER HALLDORSON 84	5:21.11 VICTOR SAGUES 85	5:27.19 WM. HUBER 86	Walnut Creek	65+	
2:47.68 BIRCH DAVIDSON 89	45.75 JACI HOEY 79	2:07.77 BILL STINSON 80	5:27.19 WM. HUBER 86	10:00 YD. FREE M E N 85-89	35+	R:HOLMES LUMBER 89	3:09.55
2:47.68 BIRCH DAVIDSON 70	46.25 RAYMOND EDELHOFF 76	2:08.55 EDWARD MAC KAY 80	5:27.19 WM. HUBER 86	10:18.29 GUS LANGNER 89	R:ONE STAR 89	San Mateo	3:31.37
2:59.56 ALDO DA ROSA 71	48.11 HAROLD PERRY 77	2:14.45 HARRY JAGGARS 81	9:08.50 GUS LANGNER 89	18:15.29 GUS LANGNER 85	Valley Forge	DC Masters	3:32.44
2:59.41 MORRIS FLUKE 72	48.27 BERT KASSELL 76	200 YD. BACK M E N 80-84	9:08.50 GUS LANGNER 85	22:26.01 LOUIS BELMOUR 85	Boca Raton	Holmes Lumber	3:39.56
3:10.29 HARWELL MOSELEY 70	100 YD. BACK M E N 75-79	3:14.73 KELLEY LEMMON 76	16:22.16 LOUIS BELMOUR 85	1000 YD. FREE M E N 85-89	Empire State	Rocky Mountain	3:49.00
3:19.39 ROGER CHAMBERLAIN 71	1:23.23 WALLY SPENCE 82	3:20.35 BILL FITE 78	1000 YD. FREE M E N 85-89	19:18.29 GUS LANGNER 89	Maryland	Valley Forge	1:52.65
3:20.82 FRANK MURPHY 70	1:21.64 GARY WEISenthal 76	3:44.66 JESSE COON 78	19:18.29 GUS LANGNER 89	2:12.92 VICTOR SAGUES 85	Valley Forge	R:ST PETE 89	5:18.79
3:22.76 GEORGE RAFTER 72	1:25.52 DEXTER WOODFORD 75	3:52.02 CARL THORNBURG 76	2:12.92 VICTOR SAGUES 85	3:14.98 GUS LANGNER 87	Rocky Mountain	RELAYS: WOMEN 400 YD FREE	
3:24.17 DICK WESTERFIELD 74	1:28.21 CHARLES SALIE 77	3:55.86 WILLIAM GRANT 75	3:14.98 GUS LANGNER 87	3:46.87 FRED ALLEN 84	Maryland	1:55.99	
3:27.42 NELSON OTIS 72	1:29.08 BILL GRANT 75	3:57.04 JERRY CONOVAN 75	3:46.87 FRED ALLEN 84	1:50 YD. FREE M E N 85-89	Mission Bay	1:56.17	
3:28.44 RICHARD GUIDO 71	1:42.92 SYD C HENDY 75	4:01.81 CHARLES SALIE 77	3:46.87 FRED ALLEN 84	2:02.51 AL KALLUNI 89	New England	1:56.43	
400 YD. I.M. M E N 70-74	1:44.40 JACK HOEY 79	4:06.89 ART KAUFMAN 75	4:06.89 ART KAUFMAN 75	2:02.51 AL KALLUNI 85			

Walnut Creek	4:12.35	Davis Aquatic	1:36.08	45+	Davis Aquatic	4:00.31	San Mateo	1:40.19	Empire State	1:55.47	Walnut Creek	4:16.94	
Maryland	4:14.95	BMSC	1:36.26	R:LOS ALTOS 89	1:48.63	Maryland	4:14.97	FAST	1:40.80	Rocky Mountain	1:55.56	DC Dept of Rec	4:30.48
DC Dept of Rec	4:30.02	Minnesota	1:36.28	DC Masters	1:50.80	BMSC	4:18.09	Lincoln Masters	1:40.81	Suncoast	1:55.93	Los Altos	4:30.76
Richport Y	4:35.38	Foothills	1:36.40	Holmes Lumber	1:54.35	25+		SF Rec & Park	1:41.27	Boca Raton	1:56.30	GNY	4:34.90
Maryland	4:36.59	25+		Connecticut	1:54.57	R:TEXAS AQUA 87	3:44.49	Northwestern	1:41.91	45+		Walnut Creek	4:40.56
Rinconada	4:40.18	R:LONE STAR 88	1:23.57	Olympic Club	1:54.73	Valley Forge	3:45.17	Shoals Sharks	1:41.95	R:DC MASTERS 89	1:58.10	Rich Port Y	4:40.57
35+		Texas Swimaster	1:24.14	Empire State	1:55.29	Walnut Creek	3:46.38	25+		Tamapais	2:00.83	35+	
R:LOS ALTOS 89	4:06.91	Lone Star	1:24.75	New England	1:55.87	Maryland	3:55.57	R:LONE STAR 88	1:30.35	Empire State	2:07.78	R:LOS ALTOS 88	4:13.10
Maryland	4:15.12	Valley Forge	1:25.28	DC Masters	1:57.98	San Mateo	3:55.88	Lone Star	1:30.65	SPM	2:08.19	Los Altos	4:14.02
Lincoln Masters	4:31.58	Middle Atlantic	1:27.62	Tamapais	1:59.03	Lake	3:59.17	Rocky Mountain	1:31.08	Rocky Mountain	2:08.77	Los Altos	4:40.20
Maryland	4:47.56	Longhorn Aquatic	1:27.79	Rocky Mountain	2:01.13	Santa Cruz	4:05.66	Lone Star	1:31.87	Maryland	2:09.00	Tamapais	5:10.45
Lincoln Masters	5:17.16	Empire State	1:27.90	55+		San Mateo	4:07.15	New England	1:32.75	Virginia Masters	2:10.66	Los Altos	5:23.89
West Coast Aqu	6:43.00	Boca Raton	1:28.10	R:SCAM2	87 1:57.74	BMSC	4:09.50	Valley Forge	1:32.92	Holmes Lumber	2:10.66	BMSC	5:26.35
45+		New England	1:28.14	New England	2:05.14	CPHM	4:12.50	DC Masters	1:33.96	Tamapais	2:11.84	Near North Y	5:51.34
R:TAMALPAIS 89	4:38.18	Walnut Creek	1:28.15	SWOM	2:14.68	Maryland	4:24.21	Walnut Creek	1:34.59	St. Petersburg	2:12.38	45+	
Strawberry	5:07.39	DC Masters	1:28.24	Empire State	2:18.76	35+		Holmes Lumber	1:34.91	55+		R:TAMALPAIS 89	4:39.43
Los Altos	5:09.98	35+		DC Masters	2:19.01	R:CHICAGO 87	4:01.16	Texas Swimaster	1:34.94	R:NEW ENGLAND 85	2:12.02	Virginia	4:57.32
Walnut Creek	5:26.82	R:OLYMPIC CLUB 89	1:27.98	SPM	2:19.08	Chicago Masters	4:01.16	Maryland	1:35.52	New England	2:17.18	Maryland	5:03.47
Lincoln Masters	5:46.10	Lone Star	1:28.60	Tamapais	2:19.80	Walnut Creek	4:02.29	35+		Rincondada	2:23.82	Walnut Creek	5:23.71
Lincoln Masters	6:56.29	Terrapin Masters	1:32.30	Birmingham	2:20.76	Connecticut	4:15.84	R:LONE STAR 89	1:36.37	CPHM*10 Masters	2:24.06	Los Altos	5:25.81
55+		Boca Raton	1:33.29	St. Petersburg	2:22.73	Valley Forge	4:22.71	Lone Star	1:36.39	Walnut Creek	2:24.50	CPHM	5:57.03
R:NEW ENGLAND 87	5:34.52	Valley Forge	1:33.72	Dick Bower Bolts	2:23.14	SF Rec & Park	4:27.94	Holmes Lumber	1:37.45	New England	2:32.71	SWOM	6:16.98
Walnut Creek	5:39.51	Rocky Mountain	1:34.25	Connecticut	2:25.12	Tamapais	4:33.85	Team Orlando	1:38.15	Empire State	2:33.70	Lincoln Masters	6:22.43
Rincondada	5:44.33	Texas Swimaster	1:34.26	65+		DC Dept of REC	4:46.89	Rocky Mountain	1:38.86	Arizona Masters	2:39.35	55+	
65+		Longhorn	1:35.49	R:SAN MATEO 87	2:14.04	45+		Los Altos	1:39.00	Holmes Lumber	2:39.47	R:NEW ENGLAND 87	5:25.18
R:NEW ENGLAND 87	6:33.80	Heartland Masters	1:35.65	Holmes Lumber	2:21.31	R:RINCONADA 88	4:21.71	Boca Raton	1:39.12	Sacramento	2:40.52	Connecticut	5:37.95
Walnut Creek	6:46.71	Mission Bay	1:35.67	Middle Atlantic	2:25.48	Los Altos	4:29.85	Valley Forge	1:39.81	Rincondada	2:44.05	Mid Atlantic	5:57.58
San Mateo	6:58.63	45+		St. Petersburg	2:26.53	Walnut Creek	4:34.90	Mission Bay	1:41.70	65+		65+	
RELAYS: WOMEN 400 YD MED.		R:DC MASTERS 89	1:34.42	DC Masters	2:27.32	Tamapais	4:42.03	Empire State	1:42.61	R:LINCOLN 85	2:27.90	R:NEW ENGLAND 87	7:09.29
19+		Los Altos	1:36.40	CPHM*10 Masters	2:27.84	Maryland	4:44.33	Maryland	1:42.74	New England	2:40.68	Walnut Creek	8:07.51
R:LOS ALTOS 89	4:31.97	Holmes Lumber	1:38.37	SPM	2:28.70	Rincondada	4:55.71	45+		Holmes Lumber	2:43.73	75+	
Tamapais	4:50.16	Olympic Club	1:38.79	Lone Star	2:38.14	SWOM	5:20.07	R:TAMALPAIS 89	1:45.02	San Mateo	2:52.25	R:INDUSTRY 87	10:56.58
Maryland	5:10.39	Minnesota	1:40.11	Empire State	2:39.60	SPM	5:21.80	DC Masters	1:45.29	Connecticut	2:54.65	RELAYS: MIXED 800 YD FREE	
Lake	5:15.04	Empire State	1:40.54	Maryland	2:40.77	Lake	7:25.54	Los Altos	1:50.34	DC Masters	2:56.25	19+	
Louy	5:16.36	New England	1:41.45	Memphis State	2:43.94	55+		Empire State	1:52.74	Lincoln Masters	2:58.65	R:BUCKEYE 89	8:09.02
Crimson Tide	5:40.66	Connecticut	1:42.30	75+		R:NEW ENGLAND 87	5:11.79	Maryland	1:53.77	Walnut Creek	2:59.13	CPHM	9:26.12
25+		DC Masters	1:43.65	R:LONG BEACH 85	3:01.85	Connecticut	6:57.19	New England	1:55.53	Suncoast Masters	2:59.26	WPHM	11:06.63
R:WALNUT CREEK 89	4:25.94	Mecklenburg Aqu	1:46.30	SPM	3:34.10	65+		DC Masters	1:57.14	PNA	3:16.87	25+	
Maryland	4:42.74	55+		RELAYS: MEN 500 YD FREE		R:OREGON 88	5:31.68	SPM	1:59.07	Mission Bay	3:24.16	R:SAN DIEGO 87	8:09.45
BMSC	5:15.95	R:INDUSTRY HIL 81	1:42.59	19+		Maryland	6:19.08	Tamapais	2:00.24	75+		Valley Forge	8:49.48
DC Dept of Rec	5:22.87	New England	1:49.71	R:EL SEGUNDO 88	3:25.06	San Mateo	6:37.07	Maryland	2:00.77	R:DC MASTERS 88	3:18.44	Minnesota	9:01.36
Virginia	5:27.63	SPM	1:54.59	Lincoln Masters	3:30.50	Walnut Creek	7:06.82	55+		DC Masters	3:23.07	BMSC	9:04.43
Near North Y	6:04.04	St. Petersburg	1:54.81	Oviss Aquatic	3:31.22	75+		R:SOUTHERN CAL 87	1:56.25	SPM	4:03.27	DC Dept of Rec	9:15.32
35+		Birmingham B	1:55.09	Maryland	3:37.12	R:LONG BEACH 88	8:01.93	New England	1:58.16	SPM	5:06.64	SPM	9:40.38
R:DC MASTERS 88	4:46.78	Empire State	1:55.33	Strawberry	3:41.12	RELAYS: MEN 800 YD FREE		Walnut Creek	2:06.61	RELAYS: MIXED 400 YD FREE		35+	
Maryland	4:56.94	Birmingham	1:57.84	Santa Cruz	3:44.14	19+		Rincondada	2:07.44	19+		R:INLAND EMPIRE 88	8:53.94
45+		DC Masters	1:59.13	Suny Binghamton	3:47.95	R:WALNUT CREEK 87	7:51.28	CPHM*10 Masters	2:10.85	R:LOS ALTOS 88	3:46.40	Valley Forge	9:18.86
R:TAMALPAIS 89	5:29.11	Connecticut	1:59.83	Walnut Creek	3:55.35	Davis Aquatic	7:55.22	New England	2:13.51	Charis Navy A	4:01.32	SPM	9:29.63
Virginia	5:38.61	Olympic Club	2:03.22	Minnesota	4:05.02	Strawberry	8:11.80	Lincoln Masters	2:16.85	Knoxville K	4:07.20	45+	
Walnut Creek	5:57.13	SWOM	2:06.66	Auburn A	4:08.00	BMSC	8:21.39	MACO	2:18.04	Maryland	4:08.06	R:DC MASTERS 89	9:57.92
Los Altos	6:22.50	65+		Knoxville A	4:18.28	Walnut Creek	8:33.29	Rincondada	2:20.78	New England	4:14.92	SPM	10:37.34
55+		R:SAN MATEO 87	1:56.41	25+		Stanford	8:52.42	DC Masters	2:22.78	Knoxville H	4:38.57	Valley Forge	10:43.68
R:RINCONADA 88	6:11.61	DC Masters	2:01.02	R:LYNBROOK 87	3:19.80	Strawberry	9:30.45	Arizona Masters	2:22.85	Adirondack	4:45.60	SPM	12:44.45
Rincondada	6:20.67	Middle Atl	2:02.72	Valley Forge	3:24.53	25+		65+		Lincoln Masters	5:26.48	55+	
Walnut Creek	6:25.00	Holmes Lumber	2:02.85	Maryland	3:26.62	R:SOUTHERN CAL 88	7:24.75	R:LINCOLN 85	2:10.27	25+		R:NEW ENGLAND 87	10:28.18
65+		Memphis State D	2:08.87	Walnut Creek	3:27.25	Walnut Creek	7:34.37	San Mateo	2:19.39	R:SAN DIEGO 87	3:36.34	65+	
R:WALNUT CREEK 89	7:39.03	New England	2:10.65	Strawberry	3:27.55	SF Rec & Park	7:42.13	New England	2:21.76	Maryland	3:36.86	R:LONG BEACH 87	13:20.72
San Mateo	7:41.10	St. Petersburg	2:10.75	San Mateo	3:28.41	Walnut Creek	7:48.77	Holmes Lumber	2:22.47	Valley Forge	3:43.86	75+	
RELAYS: WOMEN 800 YD FREE		CPHM*10 Masters	2:13.49	SF Park & Rec	3:28.83	Strawberry	7:51.82	Connecticut	2:22.65	DC Dept of Rec	3:47.30	R:ST. PETE 89	16:04.30
19+		Olympic Club	2:13.98	Stanford	3:30.59	Los Altos	7:52.24	Suncoast Masters	2:22.69	Maryland	3:56.21		
R:STRAWBERRY 87	8:35.58	Mission Bay	2:15.48	Lakeside	3:31.75	San Mateo	8:05.10	DC Masters	2:25.48	Maryland	4:06.21		
Strawberry	8:40.88	SPM	2:15.49	Manatee Aquatic	3:33.10	Maryland	8:07.84	Walnut Creek	2:36.96	Virginia	4:06.92		
Los Altos	8:55.21	75+		Walnut Creek	3:33.53	Los Altos	9:03.27	Strawberry	2:45.92	DC Dept of Rec	4:12.26		
BMSC	9:13.70	R:JERSEY MAST 85	2:26.59	35+		Harbor Bay	9:50.47	Middle Atlantic	2:49.96	Empire State	4:18.63		
Santa Clara	9:26.88	SPM	2:52.14	R:CHICAGO 88	3:29.26	35+		Walnut Creek	2:50.72	Chicago Masters	4:26.40		
Santa Cruz	9:43.63	19+		Chicago Masters	3:35.87	R:CHICAGO 88	7:41.22	75+		35+			
SPM	10:15.83	R:SFRR 88	1:38.96	Connecticut	3:43.43	Chicago Masters	7:54.35	R:RINCONADA 87	2:44.49	R:LOS ALTOS 88	3:58.01		
Strawberry	10:48.19	Lincoln Masters	1:44.67	Walnut Creek	3:43.95	Manatee Aquatic	8:03.97	DC Masters	2:54.92	Valley Forge	4:10.12		
25+		Austenacius	1:44.99	Shoals Sharks	3:49.95	Walnut Creek	8:29.47	SPM	3:13.70	Maryland	4:17.43		
R:WALNUT CREEK 88	8:32.97	Lincoln Masters	1:45.85	San Mateo	3:52.25	Valley Forge	8:32.29	RELAYS: MIXED 200 YD MED.		Knoxville J	5:03.86		
Walnut Creek	8:37.12	PNA	1:46.16	Valley Forge	3:54.60	Arkansas	8:58.18	19+		45+			
Walnut Creek	9:07.03	Jersey Mas/ESPY	1:46.89	Strawberry	3:59.32	SPM	9:10.05	R:SFRR 88	1:48.79	R:DC MASTERS 89	4:17.40		
Stanford	9:18.30	FAST	1:47.37	DC Dept of Rec	4:01.31	Strawberry	9:38.96	HSKY	1:52.58	Maryland	4:21.04		
Oklahoma	9:56.75	WKG	1:48.20	SF Park & Rec	4:03.16	Heartland Swim	10:00.40	PNA	1:52.99	Virginia	4:21.11		
SPM	10:11.69	BMSC	1:48.39	Lincoln Masters	4:04.87	45+		Los Altos	1:53.49	Valley Forge	4:31.99		
Los Altos	10:16.01	Madison Y	1:48.86	R:LOS ALTOS 89	3:47.29	Stanford	10:10.25	Lincoln Masters	1:55.11	55+			
Strawberry	11:15.90	Minnesota	1:49.34	Tamapais	3:49.06	R:LOS ALTOS 89	8:37.79	Chicago Masters	1:55.12	R:NEW ENGLAND 87	4:34.21		
Near North Y	12:03.58	25+		Walnut Creek	4:07.90	Tamapais	8:39.21	FAST	1:56.32	Connecticut	4:52.63		
35+		R:LONGHORN 99	1:32.46	Walnut Creek	4:09.59	Walnut Creek	9:37.86	Stanford	1:56.42	Mid Atlantic	5:44.34		
R:EMPIRE STATE 87	9:00.25	Lone Star	1:34.55	Rincondada	4:11.54	Strawberry	9:52.19	Strawberry	1:57.19	65+			
Los Altos	9:04.19	Valley Forge	1:34.69	CPHM	10:52.19	CPHM	10:52.19	Maryland	1:57.52	R:CONNECTICUT 87	5:15.84		
45+		Texas Swimaster	1:35.42	Strawberry	4:12.25	SWOM	10:52.91	25+		DC Masters	7:38.00		
R:TAMALPAIS 89	10:24.25	Team Orlando	1:36.61	Maryland	4:15.38	SPM	11:25.16	R:ROCKY MOUN 89	1:42.39	RELAYS: MIXED 400 YD MED.			
Strawberry	11:13.96	Empire State	1:36.93	Los Altos	4:31.37	55+		Lone Star	1:43.29	19+			
Los Altos	11:30.02	Longhorn Aquatic	1:37.24	Lincoln Masters	4:31.45	R:NEW ENGLAND 87	10:04.39	Texas Swimaster	1:44.15	R:SANTA BARBARA 87	4:09.80		
Walnut Creek	12:16.01	Walnut Creek	1:38.10	Suny Binghamton	5:17.28	SPM	10:35.42	Lone Star	1:45.49	BMSC	4:13.09		
SPM	12:27.32	Middle Atlantic	1:38.18	55+		R:OREGON 88	11:47.75	Boca Raton	1:46.39	Strawberry	4:13.28		
R:WALNUT CREEK 89	12:02.34	Boca Raton	1:38.48	R:NEW ENGLAND 87	4:25.43	San Mateo	12:09.32	Southern Cal	1:46.78	Walnut Creek	4:16.87		
SPM	15:26.10	DC Masters	1:39.54	Rincondada	5:02.35	SPM	12:26.83	Valley Forge	1:47.14	CPHM	4:21.74		
65+		35+		Connecticut	5:38.36	Walnut Creek	14:11.70	Walnut Creek	1:47.23	Stanford	4:22.46		
R:SWOM	14:1												