

1990 USMS NATIONAL TOP 10 LONG COURSE METERS SWIMMERS

50 M. BOST WOMEN 30-34	1140.58 RONNIE KAMPHAUSEN 58	4:16.33 NANCY DURGSTEIN 60	37.09 PETER BETTIER 48
33.79 LINDLEY DOUGHTY 31	1141.49 ROYANNE MOTTER 59	4:21.23 EDIE GRUENDER 62	50 M. BRST M E N 65-69
34.72 ANN WINSTON 32	1142.43 ANN M PISCIOTTA 59	4:24.20 MARIANNA HAGAN 61	42.33 BARTON GREENBERG 66
35.15 SARAH BARKO 33	1146.42 DORIS KLITZKE 58	4:29.91 ELFRIDE A ROGERS 62	43.32 LEE C. ARTH 65
35.67 CATHY NEVILLE 32	1149.18 BARBARA CALLISON 57	4:32.25 RUTH HOSKINSON 60	43.83 PAUL HUTINGER 65
35.98 SUZANNE H MEIN 31	1150.17 JOAN E ALEXANDER 58	5:00.17 GLADYS OLSEN 64	43.82 HENRY KIVI 66
36.49 C.NAMARA-LEWIS 30	1157.84 DONNA EDELSAUM 56	5:54.64 JOAN MCINTYRE 61	44.38 TOM DEMELL 68
36.59 CATHY L COOLEY 32	1158.92 SHIRLEY MOFARLAND 58	200 M. I.M. WOMEN 60-64	44.41 ROBERT A MORRISON 69
36.61 DEBORAH CAIN 32	1156.90 EMILIE J WILSON 57	3:20.28 GAIL ROFER 61	44.68 FRANK M. PIEMME 65
36.78 SUSAN BLATTNER 32	200 M. FLY WOMEN 55-59	3:24.25 NANCY MACBETH 61	44.73 ABRASHA BRAININ 67
36.80 JAN BUTLER 30	3:27.01 RONNIE KAMPHAUSEN 58	3:24.60 BETTY JANE RUSS 63	44.92 HERBERT OSIER 67
50 M. BRST WOMEN 30-34	3:40.75 ANNE MCGLURE 59	3:40.07 JUNE KRAUSER 64	45.14 GEORGE MELICH 65
36.19 LISA BENNETT 34	3:46.38 ANN M PISCIOTTA 59	3:41.45 FLORENCE CARR 64	100 M. BACK M E N 70-74
37.57 DEB A JOSLYN 31	4:02.05 SHIRLEY MOFARLAND 58	3:41.67 ANNE B. ADAMS 62	1:33.78 A. VANDE WEGHE 74
37.67 B.BREISACHER 32	4:02.71 JOAN E ALEXANDER 58	3:44.26 DELLA M SEHORN 62	1:35.39 ANDREW HOLDEN 71
37.98 M.MICROBERTS 32	4:10.49 BARBARA CALLISON 57	3:47.85 EDIE GRUENDER 62	1:36.67 ALDO V DA ROSA 72
38.15 JULIE ARBUTHNOT 30	4:15.89 DONNA EDELSAUM 58	3:52.22 LISA BOGATKO 60	1:38.09 WILLIAM RING 74
38.24 GAIL MCCARNEY 30	4:21.41 ANN DALLAN 59	3:54.12 BEATRICE FREETHAM 62	1:39.79 BRION WINSHIP 72
38.75 JANICE D BILLIES 32	4:25.14 MALCHIA S. OLSHAN 57	400 M. I.M. WOMEN 60-64	1:39.82 EDWARD MORAN 72
38.87 TERRIE L MONFORD 31	4:25.24 DONNA MONROE 58	7:00.15 GAIL ROFER 61	1:41.50 C. EDWARD JOHNSON 71
39.01 DENA T. BATES 32	400 M. I.M. WOMEN 55-59	7:26.12 JUNE KRAUSER 64	1:42.23 BILL UHRICH 70
39.20 LAURA CHASE 20	7:13.55 RONNIE KAMPHAUSEN 58	7:54.27 NANCY MACBETH 61	1:49.33 JOHN HAWKE 71
400 M. I.M. WOMEN 35-39	7:24.17 ANNE MCGLURE 59	8:09.69 FLORENCE CARR 64	1:49.61 JERRY SIEFERT 72
5:44.08 MARYANN STEVENS 37	7:27.70 ANN M PISCIOTTA 59	8:14.83 BETTY RUSS 62	100 M. BACK M E N 75-79
5:45.93 CATHERINE KOHN 37	7:40.76 ROYANNE MOTTER 59	8:24.21 BARBARA OWENS 60	1:35.40 EDWARD SHEA 75
5:55.16 TERRI KING 36	7:57.70 BARBARA CALLISON 57	8:28.92 EDIE GRUENDER 62	1:40.13 GEORGE MAY 75
5:55.56 CATHY HESSON 37	8:06.89 DONNA EDELSAUM 58	8:29.70 JOYCE BAHLER 60	1:42.79 DICK WESTERFIELD 77
5:56.24 ELAINE FINCHAM 35	8:17.66 ADRIENNE S. PIPES 56	8:32.27 NANCY DURGSTEIN 60	1:48.34 DAVID MALLEROUGH 75
6:06.59 KRIS WINKENROTH 38	8:11.48 JOAN E ALEXANDER 58	8:41.50 ROBERTA TURCOTTE 62	1:50.82 DEXTER WOODFORD 76
6:09.74 JACKIE WALKER 38	8:12.06 MALCHIA S. OLSHAN 59	50 M. FREE WOMEN 65-69	1:52.29 FRANK TILLOTSON 75
6:12.18 N.STEADMAN-MARTIN 36	8:26.12 DONNA MONROE 58	37.26 PETEY M.H. SMITH 66	1:55.01 CHARLES SALIE 78
6:18.14 KRISSE MACCOURDY 37	50 M. FREE WOMEN 60-64	37.67 DOROTHY DONNELLY 68	1:55.63 MIKE OFFNER 75
6:24.56 LIL HANEMAN 35	35.26 GAIL ROFER 61	38.64 FLORENCE CARR 65	1:57.00 JOHN WITTIER 75
50 M. BACK WOMEN 50-54	35.55 CLARA WALKER 64	39.73 RUTH H. BAAR 67	1:57.70 JACK KEEFE 75
38.17 BETSY JORDAN 53	36.94 MARGARET TIMMINS 60	40.09 DOROTHY LA CHASSE 66	50 M. FREE M E N 80-84
44.24 LUCILLE GRIFFIN 51	37.42 JEAN TROY 63	40.24 JEANNE MERRYMAN 67	36.62 GERSON SOBEL 90
44.54 SUSAN BLAKE 51	37.63 BETTY J. RUSS 62	40.33 C.WILLIAMS 66	37.84 FRANK BELLAIRE 80
45.32 ANN CHAMP 54	37.68 FLORENCE CARR 64	40.39 CHARLOTTE COSTELLO 67	40.31 LLOYD OSBORNE 91
45.31 SUSAN RITTENHOUSE 52	37.78 CYNTHIA BRUCE 62	41.78 BILLIE BURRILL 69	40.65 DAVID M AFEE 90
45.67 ANGELA P KONIG 52	38.19 ANNE B. ADAMS 62	42.09 LOIS NOCHMAN 65	40.89 TOM MONAHAN 80
46.19 CEIL BLACKWELL 50	38.29 BONNY SATOH 60	400 M. FREE WOMEN 65-69	42.62 BILL SHOTT 90
46.71 JUDY KENNEDY 52	39.04 DELLA M SEHORN 62	6:30.19 FLORENCE CARR 65	42.76 DAN DOTTERWEICH 81
47.49 JANET LAMOTT 54	100 M. FREE WOMEN 60-64	6:36.11 PETEY M.H. SMITH 66	44.89 JIM PENFIELD 82
47.60 P. TULLMAN 53	11:21.80 GAIL ROFER 61	7:23.56 GRACE ALTUS 66	45.37 JOHN N. BURNSIDE 90
200 M. BACK WOMEN 50-54	11:24.22 JEAN TROY 63	7:28.65 RUTH H. BAAR 67	46.82 LEE STARR 81
3:03.56 BETSY JORDAN 53	11:24.67 BETTY J. RUSS 63	7:30.79 MARY LEE WATSON 68	50 M. BACK M E N 80-84
3:21.90 SPERRY RADEMAKER 50	11:25.91 FLORENCE CARR 64	7:45.53 DOROTHY DONNELLY 68	50.27 JACK HOEY 80
3:22.10 SUSAN BLAKE 51	11:29.71 JUNE KRAUSER 64	7:58.24 NANCY PHILLIPS 65	51.28 TOM MONAHAN 80
3:24.80 ANGELA P KONIG 52	11:30.79 EDIE GRUENDER 62	8:05.21 LOIS NOCHMAN 65	52.95 HERB EISENSCHMIDT 83
3:25.57 LUCILLE GRIFFIN 51	11:32.01 ELLEN VOSE 60	8:06.24 BILLIE BURRILL 69	57.09 JIM PENFIELD 82
3:33.36 B. JAREMSKI 52	11:32.04 DELLA M SEHORN 62	8:06.45 JEANNE MERRYMAN 67	57.59 LEE STARR 81
3:37.25 DOROTHY BURKE 50	11:32.68 ROBERTA TURCOTTE 62	100 M. BACK WOMEN 65-69	1:02.92 BILL SHOTT 90
3:40.60 CEIL BLACKWELL 50	11:32.85 IRENE RADSPINNER 61	1:01.59 DORIS STEADMAN 65	1:17.09 HAROLD BARR 80
3:41.65 ROBERTA BOBERSKI 50	200 M. FREE WOMEN 60-64	1:42.44 REGAN KENNER 66	100 M. BACK M E N 80-84
3:41.92 ANN H SAYRE 50	2:59.07 CLARA WALKER 64	1:48.24 FLORENCE CARR 65	1:53.94 JACK HOEY 80
200 M. BRST WOMEN 50-54	2:59.53 GAIL ROFER 61	1:50.37 JEANNE MERRYMAN 67	1:57.28 TOM MONAHAN 80
3:16.58 JOANN LEITLICH 51	3:00.48 BETTY JANE RUSS 63	1:52.56 C.WILLIAMS 66	2:01.67 HERB EISENSCHMIDT 83
3:20.36 DOROTHY A BURKE 50	3:05.13 JEAN TROY 63	1:53.25 M. J. ANSBARY 65	2:11.66 LEE STARR 91
3:28.91 MARGIT JERE 52	3:11.68 JUNE KRAUSER 64	1:54.83 NANCY SCHOEPFERLE 65	2:15.04 JIM PENFIELD 82
3:44.81 JOHNNIE DETRICH 54	3:12.00 ANNE B. ADAMS 62	1:56.52 DOROTHY DONNELLY 68	2:44.19 DON NEEFE 81
3:45.20 HELGA LUKOWITZCH 53	3:21.89 ROBERTA TURCOTTE 62	1:57.33 SARAH PHILLIPS 65	200 M. BACK M E N 80-84
3:49.87 ALICE JONES 51	3:23.05 MARGARET TIMMINS 60	1:57.35 SARAH ALLNUTT 66	4:14.73 JACK HOEY 80
3:50.27 SANDRA S. YENSON 51	3:24.29 ELLEN VOSE 60	200 M. BRST WOMEN 80-84	4:20.27 HERB EISENSCHMIDT 83
3:53.41 BARBARA JAREMSKI 52	3:25.65 DELLA M SEHORN 62	5:43.46 ELSA MATTILA 80	4:23.46 TOM MONAHAN 80
3:57.12 A.B. BELLEM 50	500 M. FREE WOMEN 50-54	5:45.55 CATHERINE CRESS 80	4:42.92 LEE STARR 81
4:00.51 DANN STROUSE 52	12:50.44 CLARA WALKER 64	6:54.26 KATHERINE PELTON 94	4:52:09 JIM PENFIELD 82
200 M. FLY WOMEN 50-54	12:55.75 GAIL ROFER 61	7:04.15 DOROTHY HOPKINS 90	50 M. BACK M E N 80-84
3:21.31 SPERRY RADEMAKER 50	12:07.55 BETTY JANE RUSS 63	7:24.77 ELIZABETH JOHN 80	49.49 BILL SHOTT 90
3:22.10 JAYNE LAMBE 53	12:16.58 JEAN TROY 63	10:21.71 HAZEL S BRESSIE 81	55.46 JIM PENFIELD 82
3:24.55 BETSY JORDAN 53	12:29.24 JUNE KRAUSER 64	200 M. I.M. M E N 19-24	56.96 DAN DOTTERWEICH 81
3:28.74 DOROTHY A BURKE 50	13:40.51 FLORENCE CARR 64	2:25.02 CHRIS SIKES 19	1:02:23 HARRY BARR 80
3:42.38 SUSAN BLAKE 51	14:46.15 ANITA L HAZEN 62	2:25.58 MARK TOMAT 24	1:06.03 HERB EISENSCHMIDT 83
3:45.22 LUCILLE GRIFFIN 51	14:52.86 EDIE GRUENDER 62	2:28.30 MICHAEL COLLINS 24	1:06.43 JOHN N. BURNSIDE 80
3:57.59 JEANNE LITTLE 53	14:57.26 ROBERTA TURCOTTE 62	2:29.60 CHRIS GODFREY 24	1:24.54 ALBERT SILSDORF 80
4:01.43 B. JAREMSKI 52	15:15.37 BETTY T MC WILLAN 61	2:30.17 JAMES BYNUM 22	1:25.15 ALFRED GUTH 81
4:06.40 ROBERTA BOBERSKI 50	100 M. BRST WOMEN 60-64	2:31.10 MOLAN STEINER 24	1:25.91 DON NEEFE 81
4:10.71 DOT J MERRY 52	14:03.24 CLARA WALKER 64	2:33:37 ERIK ROOSKULJZEN 24	1:36.50 HAROLD HOFFMAN 82
400 M. I.M. WOMEN 50-54	14:46.44 GAIL ROFER 61	2:34.55 STEVEN WALLIE 24	100 M. BRST M E N 80-84
6:50.33 BETSY JORDAN 53	14:48.70 LISA BOGATKO 60	2:34.70 JERRY S. SHANDREW 24	2:11.95 DAN DOTTERWEICH 81
6:59.83 DOROTHY A BURKE 50	15:02.16 BETH BLICKFELDT 64	2:35.26 C. PARADEE 21	2:13.74 BILL SHOTT 80
7:00.34 SPERRY RADEMAKER 50	15:22.46 JUNE KRAUSER 64	400 M. I.M. M E N 19-24	2:30.03 HAROLD BARR 80
7:11.10 JAYNE LAMBE 50	15:22.84 JOYCE BAHLER 60	5:11.99 CHRIS SIKES 19	2:32.92 HERB EISENSCHMIDT 83
7:13.75 SUSAN BLAKE 51	1:58.01 DOROTHY HANMEL 62	5:16.62 MICHAEL COLLINS 24	2:33.06 ALFRED GUTH 82
7:16.96 CHARLOTTE JENKINS 51	1:58.59 MARIANNA HAGAN 61	5:20.49 MARK TOMAT 24	3:24.77 ALBERT SILSDORF 80
7:25.71 BARBARA JAREMSKI 52	2:00.37 NANCY MACBETH 61	5:20.52 GEORGE FRAZER 22	100 M. FLY M E N 80-84
7:29.84 MARGIT JERE 52	2:01.92 BONNY SATOH 60	5:27.19 EDWARD HOSKINSON 60	2:27.78 BILL SHOTT 80
7:34.92 ROBERTA BOBERSKI 50	50 M. FLY WOMEN 60-64	5:27.99 ERIK ROOSKULJZEN 24	2:55.69 BILL STINSON 81
7:50.63 MARYLOU SCHULZ 50	40.11 GAIL ROFER 61	5:47.58 ERIC POOL 24	
50 M. FLY WOMEN 55-59	40.11 ANNE B. ADAMS 62	5:57.61 ANTHONY A. KUNG 23	
40.88 ROYANNE MOTTER 58	44.64 EDIE GRUENDER 62	6:22.69 KEITH J YOST 21	
42.02 BEVERLY MYERS 55	44.91 FLORENCE CARR 64		
42.20 RONNIE KAMPHAUSEN 56	45.06 JUNE KRAUSER 64		
42.39 DORIS KLITZKE 55	46.63 BETTY J. RUSS 63		
42.70 ANN J YAY 56	47.50 JEAN TROY 63		
42.81 DIANE STOWELL 56	49.52 NANCY MACBETH 61		
43.23 ANNE MCGLURE 58	51.98 ELFRIDE A ROGERS 62		
44.49 BARBARA CALLISON 57	53.41 ALICIA COLEMAN 64		
46.07 DONNA EDELSAUM 56	200 M. FLY WOMEN 60-64		
46.87 ANN M PISCIOTTA 59	5:32.37 GAIL ROFER 61		
100 M. FLY WOMEN 55-59	5:38.70 JUNE KRAUSER 64		
1:39.19 ANNE MCGLURE 58	5:39.98 BETTY JANE RUSS 63		