

1987 LONG COURSE METER ERRATA

|                          |                        |                           |                       |                           |                     |                           |    |
|--------------------------|------------------------|---------------------------|-----------------------|---------------------------|---------------------|---------------------------|----|
| 400 M. I.M. WOMEN 19-24  | 1:05.85 ANITA CALLAHAN | 30                        | 32.17 LISA DE LA CRUZ | 30                        | 2:30.44 BROOKE DICK | 38                        |    |
| 5:20.39 DIANE URSIN      | 87                     | 1:06.03 LISA DE LA CRUZ   | 30                    | 32.19 LISA TUBERGEN       | 31                  | 2:31.40 CYNTHIA JONES     | 37 |
| 5:20.39 DIANE URSIN      | 24                     | 200 M. FREE WOMEN 30-34   |                       | 32.73 SUE CHRISTIAN       | 31                  | 2:33.12 ANNE CAMPBELL     | 35 |
| 5:41.85 HEIDI BISCHOFF   | 20                     | 2:10.06 SANDY NEILSON     | 86                    | 32.77 JACKIE MAYE         | 34                  | 2:34.66 JONELLE SCHMIDT   | 36 |
| 5:53.20 DIANE BE BOBES   | 21                     | 2:11.75 SANDY NEILSON     | 31                    | 100 M. FLY WOMEN 30-34    |                     | 2:36.81 STEPHANIE WALSH   | 37 |
| 5:56.06 LUCILLE GLASSMAN | 24                     | 2:15.56 JACKI HIRSTY      | 34                    | 1:07.56 SUSAN PAMELIA     | 85                  | 2:37.24 KATHRINE CASEY    | 38 |
| 5:58.65 MEG BELL         | 20                     | 2:18.92 MARY CURL         | 30                    | 1:10.91 SUSAN SKIFF       | 33                  | 100 M. BACK WOMEN 35-39   |    |
| 6:01.01 PAT DELIZASDAIN  | 24                     | 2:19.42 BARB CROWDER      | 30                    | 1:11.00 ELAINE HOCHULI    | 32                  | 1:14.51 CECILIA MCCLOSKEY | 86 |
| 6:07.96 FERNETTE RAMNATH | 22                     | 2:21.09 MARCIA DUGGER     | 30                    | 1:11.33 BARB CROWDER      | 30                  | 1:15.63 BROOKE DICK       | 38 |
| 6:08.96 DANIELA STEPMAN  | 21                     | 2:22.39 MARYANN STEVENS   | 34                    | 1:11.88 HUDDIE MURRAY     | 30                  | 1:18.35 DALE STRICKLAND   | 39 |
| 6:10.69 DIANE GREEN      | 23                     | 2:22.50 DEBORAH CAIN      | 30                    | 1:11.93 ROBIN CHICO       | 31                  | 1:18.70 JAN PESAVENTO     | 35 |
| 6:32.31 LISA WILSON      | 23                     | 2:23.20 HEIDI ERNST       | 34                    | 1:12.95 MARYANN STEVENS   | 34                  | 1:20.26 LISA LEWIS        | 35 |
| 50 M. BACK WOMEN 25-29   |                        | 2:23.85 LISA TUBERGEN     | 31                    | 1:12.95 ANITA CALLAHAN    | 30                  | 1:20.36 DEBORAH WALKER    | 36 |
| 31.92 MICHELE FALLS      | 83                     | 2:24.68 ANITA CALLAHAN    | 30                    | 1:13.38 DEBBIE FLANSBURG  | 31                  | 1:21.00 C.RUPPERT-PROSCH  | 36 |
| 31.97 BETH O'CONNOR      | 26                     | 400 M. FREE WOMEN 30-34   |                       | 1:13.69 MARY CURL         | 30                  | 1:23.84 JONELLE SCHMIDT   | 36 |
| 32.39 BONNIE BILICH      | 29                     | 4:33.08 SUSAN PAMELIA     | 86                    | 1:13.71 CATHY NEVILLE     | 30                  | 1:24.89 TERESA MCDOWELL   | 36 |
| 32.52 MONICA BURK        | 26                     | 4:45.90 JACKI HIRSTY      | 34                    | 200 M. FLY WOMEN 30-34    |                     | 1:25.51 MARJORIE MEEK     | 35 |
| 33.32 DIANE VOGEL        | 28                     | 4:47.52 SANDY NEILSON     | 31                    | 2:32.65 HUDDIE MURRAY     | 87                  | 1:26.49 STEPHANIE WALSH   | 37 |
| 33.83 KARLYN PIPES       | 25                     | 4:50.25 MARY CURL         | 30                    | 2:32.65 HUDDIE MURRAY     | 30                  | 50 M. BRST WOMEN 35-39    |    |
| 33.89 ANN GIRARDEAU      | 29                     | 4:51.59 MARCIA DUGGER     | 30                    | 2:35.79 SUSAN SKIFF       | 32                  | 37.04 GINGER PIERSON      | 83 |
| 34.26 BETTINA TEST       | 29                     | 4:52.42 BARBARA CROWDER   | 30                    | 2:39.32 ELAINE HOCHULI    | 32                  | 38.04 DEBORAH WALKER      | 35 |
| 34.83 NANCY KYLIMA       | 29                     | 4:57.36 CATHERINE NEVILLE | 30                    | 2:41.88 ROBIN CHICO       | 31                  | 38.22 SUSAN JONES-ROY     | 39 |
| 34.90 PATTY HUEY         | 25                     | 5:01.74 HUDDIE MURRAY     | 30                    | 2:41.93 KAREN SULLIVAN    | 30                  | 39.25 JAN PESAVENTO       | 35 |
| 34.95 JUDY BERLIN        | 25                     | 5:03.93 KAREN SULLIVAN    | 30                    | 2:42.06 MARY CURL         | 30                  | 39.41 KATHRINE CASEY      | 38 |
| 200 M. FLY WOMEN 25-29   |                        | 5:04.67 ANITA CALLAHAN    | 30                    | 2:42.21 DEBBIE FLANSBURG  | 31                  | 40.06 JANET GETTLING      | 39 |
| 2:22.42 JUNE FORD        | 87                     | 5:05.09 ELAINE HOCHULI    | 32                    | 2:42.25 ANITA CALLAHAN    | 30                  | 40.64 ELIZABETH KAY       | 35 |
| 2:22.42 JUNE FORD        | 25                     | 50 M. BRST WOMEN 30-34    |                       | 2:43.02 CATHERINE NEVILLE | 30                  | 41.51 NANCY MILLER        | 37 |
| 2:25.64 BETSY CLEARY     | 27                     | 36.34 ALICE BELKNAP       | 83                    | 2:46.81 KRIS WINGENROTH   | 33                  | 43.11 BROOKE DICK         | 38 |
| 2:26.53 NANCY MITCHELL   | 25                     | 36.87 LISA TUBERGEN       | 31                    | 200 M. I.M. WOMEN 30-34   |                     | 43.11 M.MARCANTONIO       | 37 |
| 2:29.27 MARIA PEASE      | 26                     | 37.12 KAREN MELICK        | 30                    | 2:31.52 SANDY NEILSON     | 87                  | 43.13 SALLY HASBROOK      | 38 |
| 2:30.41 PATTY HUEY       | 25                     | 37.57 LISA DE LA CRUZ     | 30                    | 2:31.52 SANDY NEILSON     | 31                  | 50 M. FLY WOMEN 35-39     |    |
| 2:32.47 AMY LEPPING      | 26                     | 38.47 SUSAN SMUCK         | 31                    | 2:37.64 MARY CURL         | 30                  | 30.17 SUSAN PAMELIA       | 87 |
| 2:35.28 ELIZABETH CUNHA  | 26                     | 38.63 SUSIE LEIPER        | 34                    | 2:38.81 HUDDIE MURRAY     | 30                  | 30.17 SUSAN PAMELIA       | 35 |
| 2:42.17 DIANA DAYMOND    | 29                     | 39.02 FRANCES GREGERSON   | 31                    | 2:39.85 MARYANN STEVENS   | 34                  | 30.21 LAURA VAL           | 35 |
| 2:45.79 SHIRLEY BEERLING | 28                     | 39.12 JANIE GERRITY       | 33                    | 2:39.92 LISA TUBERGEN     | 31                  | 31.39 C.RUPPERT-PROSCH    | 36 |
| 2:47.15 P.DELIZASDAIN    | 25                     | 39.16 MARCIA DUGGER       | 30                    | 2:40.05 BARBARA CROWDER   | 30                  | 32.84 SUSANNE CHANDLER    | 36 |
| 50 M. FREE WOMEN 30-34   |                        | 39.25 JUDITH MELICK       | 33                    | 2:41.02 SUSAN SKIFF       | 33                  | 33.24 BARBARA DUNBAR      | 38 |
| 26.60 SANDY NEILSON      | 86                     | 39.27 KATIE MCNAMARA      | 32                    | 2:41.84 DEBORAH CAIN      | 30                  | 33.73 DALE STRICKLAND     | 39 |
| 26.63 SANDY NEILSON      | 31                     | 100 M. BRST WOMEN 30-34   |                       | 2:44.24 CATHERINE NEVILLE | 30                  | 33.87 STEPHANIE WALSH     | 37 |
| 27.96 JACKI HIRSTY       | 34                     | 1:21.63 GAYLE BENTY       | 85                    | 2:45.31 JACKI HIRSTY      | 34                  | 33.96 BROOKE DICK         | 38 |
| 28.62 L.MORRISON-CASEY   | 33                     | 1:21.91 KAREN MELICK      | 30                    | 400 M. I.M. WOMEN 30-34   |                     | 34.02 CYNTHIA JONES       | 37 |
| 29.35 LISA TUBERGEN      | 31                     | 1:22.77 LISA TUBERGEN     | 31                    | 5:28.33 SUSAN PAMELIA     | 85                  | 35.03 TERRY MARTIN        | 36 |
| 29.75 SUSAN SKIFF        | 32                     | 1:23.50 SUSAN SMUCK       | 31                    | 5:31.21 HUDDIE MURRAY     | 30                  | 200 M. FLY WOMEN 35-39    |    |
| 29.75 MARCIA DUGGER      | 30                     | 1:23.53 LISA DE LA CRUZ   | 30                    | 5:34.27 MARY CURL         | 30                  | 2:36.20 BARBARA DUNBAR    | 84 |
| 29.80 KATHY ABRAMS       | 31                     | 1:23.91 SUSIE LEIPER      | 34                    | 5:43.98 SUSAN SKIFF       | 33                  | 2:38.62 BARBARA DUNBAR    | 38 |
| 29.90 M.THORMAHLEN       | 30                     | 1:24.82 SANDY NEILSON     | 31                    | 5:44.24 SANDY NEILSON     | 31                  | 2:39.03 SUSANNE CHANDLER  | 36 |
| 30.00 ANITA WALKER       | 30                     | 1:25.97 HUDDIE MURRAY     | 30                    | 5:47.04 KAREN FARNSWORTH  | 31                  | 2:41.60 STEPHANIE WALSH   | 38 |
| 30.12 MARYANN STEVENS    | 34                     | 1:26.49 FRANCES GREGERSON | 31                    | 5:48.01 KAREN SULLIVAN    | 30                  | 2:44.36 C.RUPPERT-PROSCH  | 36 |
| 100 M. FREE WOMEN 30-34  |                        | 1:26.99 C. GUTIERREZ      | 34                    | 5:50.05 DEBORAH CAIN      | 30                  | 2:58.15 J. MASON-BOSTWICK | 35 |
| 58.34 SANDY NEILSON      | 87                     | 1:28.45 JUDITH MELICK     | 33                    | 5:51.81 ELAINE HOCHULI    | 32                  | 2:59.57 SUZANNE RAGUE     | 37 |
| 58.34 SANDY NEILSON      | 31                     | 50 M. FLY WOMEN 30-34     |                       | 5:52.62 ROBIN CHICO       | 31                  | 3:02.42 TERRY MARTIN      | 36 |
| 1:01.23 JACKI HIRSTY     | 34                     | 29.98 SUSAN PAMELIA       | 86                    | 5:54.49 CATHERINE NEVILLE | 30                  | 3:08.03 SUSAN SCHAFFER    | 39 |
| 1:02.77 L.MORRISON-CASEY | 33                     | 30.56 BARBARA CROWDER     | 30                    | 200 M. FREE WOMEN 35-39   |                     | 3:19.48 CINDY AYERS       | 37 |
| 1:03.56 MARCIA DUGGER    | 30                     | 31.44 ELAINE HOCHULI      | 32                    | 2:14.11 SUSAN PAMELIA     | 87                  | 3:22.24 CYNTHIA JONES     | 37 |
| 1:03.77 BARBARA CROWDER  | 30                     | 31.73 SUSAN SKIFF         | 32                    | 2:14.11 SUSAN PAMELIA     | 35                  | 400 M. I.M. WOMEN 35-39   |    |
| 1:04.94 LISA TUBERGEN    | 31                     | 31.98 L.MORRISON-CASEY    | 33                    | 2:15.00 LAURA VAL         | 35                  | 5:40.56 BARBARA DUNBAR    | 84 |
| 1:05.31 MARYANN STEVENS  | 34                     | 32.15 MARYANN STEVENS     | 34                    | 2:25.92 BARBARA DUNBAR    | 38                  | 5:55.80 SUSANNE CHANDLER  | 36 |
| 1:05.42 KATHY ABRAMS     | 31                     | 32.17 MARY CURL           | 30                    | 2:27.89 SUSANNE CHANDLER  | 36                  | 5:56.54 STEPHANIE WALSH   | 38 |

|                              |                             |                              |                              |
|------------------------------|-----------------------------|------------------------------|------------------------------|
| 6:08.65 JAN PESAVENTO 35     | 5:34.88 NANCY RIDOUT 45     | 34.04 BARBARA ZAREMSKI 50    | 42.91 NANCY MACBETH 58       |
| 6:14.78 ANNE CAMPBELL 35     | 5:57.76 BARBARA FRID 45     | 34.06 JEANNE LITTLE 50       | 43.52 CYNTHIA BRUCE 59       |
| 6:19.12 JANET GETTLING 39    | 6:09.19 ANGELA KONIG 49     | 34.43 DIANE STOWELL 53       | 44.51 ANNE ADAMS 59          |
| 6:19.34 SUZANNE RAGUE 37     | 6:12.13 JOANN LEILICH 48    | 34.96 JOHNNIE DETRICK 51     | 46.61 JACQUELINE DUNLOP 56   |
| 6:27.25 KATHRINE CASEY 38    | 6:17.10 SUSAN MUNN 48       | 35.90 BETSY JORDAN 50        | 46.84 MARIA YUNGEL 55        |
| 6:27.51 JENNY HEARN 38       | 6:21.24 SUSAN BLAKE 48      | 35.92 MARGIE HEINEMAN 50     | 47.57 ANN PISCIOTTA 56       |
| 6:36.84 SUSAN SCHAFFER 39    | 6:22.83 ROBERTA BOBERSKI 47 | 36.17 RONNIE KAMPHAUSEN 53   | 48.88 SALLY PRAZER 55        |
| 6:43.63 CANDY KANE 35        | 6:25.64 LOUISE MURRAY 46    | 36.30 LAVELLE STOINOFF 54    | 49.21 MARY MULLINS 56        |
| 50 M. BRST WOMEN 40-44       | 100 M. BACK WOMEN 45-49     | 100 M. BACK WOMEN 50-54      | 100 M. BACK WOMEN 55-59      |
| 38.37 GINGER PIERSON 86      | 1:21.04 BETSY JORDAN 82     | 1:23.82 BETSY JORDAN 87      | 1:27.61 CLARA WALKER 83      |
| 38.99 GINGER PIERSON 41      | 1:24.69 ARDETH MUELLER 46   | 1:23.82 BETSY JORDAN 50      | 1:33.97 NANCY MACBETH 58     |
| 39.84 CAROLYN F-JOHNSON 42   | 1:27.29 BARBARA FRID 45     | 1:32.51 LAVELLE STOINOFF 54  | 1:36.10 ROXANNE MOTTER 55    |
| 41.58 SALLY PETERSON 40      | 1:32.32 LUCILLE GRIFFIN 48  | 1:34.79 ANN CHAMP 51         | 1:36.98 MARGARET TIMMINS 57  |
| 42.85 SUSAN TOMASOVIC 40     | 1:33.25 ANGELA KONIG 49     | 1:37.65 RONNIE KAMPHAUSEN 53 | 1:38.32 GAIL ROPER 58        |
| 43.02 JESSIE WATSON 41       | 1:34.00 SUSAN BLAKE 48      | 1:38.23 ANN KAY 53           | 1:42.80 ANNE ADAMS 59        |
| 43.10 CINDY LANE 40          | 1:35.81 BETSY DURRANT 45    | 1:41.17 SUZANNE ROBBINS 53   | 1:43.74 MARIA YUNGEL 55      |
| 43.28 BARBARA GREENMAN 40    | 1:36.60 JAYNE LAMBKE 48     | 1:44.97 PATRICIA TULLMAN 50  | 1:43.99 ANN PISCIOTTA 56     |
| 43.41 JUDY DECKER 44         | 1:38.52 CEIL BLACKWELL 46   | 1:45.69 BARBARA CALLISON 54  | 1:46.99 JOAN MCINTYRE 58     |
| 43.60 MARY THOMAS 40         | 1:39.38 LESLIE SMITH 46     | 1:45.87 BARBARA ZAREMSKI 50  | 1:47.03 JACQUELINE DUNLOP 56 |
| 43.67 CAROL CHIDESTER 42     | 1:41.93 CHARLENE BURKE 45   | 1:47.56 MARGARET WIRT 50     | 1:49.65 CAROL TAYLOR 58      |
| 200 M. BRST WOMEN 40-44      | 100 M. FLY WOMEN 45-49      | 200 M. BACK WOMEN 50-54      | 200 M. BACK WOMEN 55-59      |
| 3:07.35 GINGER PIERSON 86    | 1:12.67 ARDETH MUELLER 87   | 3:01.07 BETSY JORDAN 87      | 3:11.43 CLARA WALKER 82      |
| 3:14.19 GINGER PIERSON 41    | 1:12.67 ARDETH MUELLER 46   | 3:01.07 BETSY JORDAN 50      | 3:23.77 ROXANNE MOTTER 55    |
| 3:27.55 SALLY PETERSON 41    | 1:24.95 NANCY RIDOUT 45     | 3:11.68 LAVELLE STOINOFF 54  | 3:27.86 NANCY MACBETH 58     |
| 3:30.25 LYNN CARTEE 40       | 1:32.70 JAYNE LAMBKE 48     | 3:24.58 ANN CHAMP 52         | 3:33.73 GAIL ROPER 58        |
| 3:30.77 MARY THOMAS (NOE) 40 | 1:33.57 JUDY DECKER 45      | 3:29.78 ANN KAY 53           | 3:37.18 MARIA YUNGEL 55      |
| 3:31.64 BARBARA GREENMAN 40  | 1:33.70 JANET ROYER 45      | 3:30.35 RONNIE KAMPHAUSEN 53 | 3:44.73 ANN PISCIOTTA 56     |
| 3:31.80 TRUDY ASHWORTH 40    | 1:35.00 LUCILLE GRIFFIN 48  | 3:39.18 BARBARA ZAREMSKI 50  | 3:46.25 JOAN MCINTYRE 58     |
| 3:33.25 MARY GRIESE 40       | 1:39.51 SUSAN MUNN 48       | 3:42.36 SUZANNE ROBBINS 53   | 3:47.95 ANNE ADAMS 59        |
| 3:37.02 JUDY DECKER 44       | 1:50.67 MARYLOU SCHULZ 47   | 3:48.71 MARGARET WIRT 50     | 3:52.62 ELFRIEDE ROGERS 59   |
| 3:37.03 LINDA TEPE 40        | 1:51.65 INGRID STINE 48     | 3:56.43 KARLETTE VOURLIS 53  | 3:52.94 MARY JANE MULLINS 55 |
| 3:38.79 MARILYN LUMPKIN 43   | 1:51.89 ROBERTA BOBERSKI 47 | 4:06.65 KATHY ISERI 54       | 3:56.29 CYNTHIA BRUCE 59     |
| 50 M. FLY WOMEN 40-44        | 200 M. FLY WOMEN 45-49      | 100 M. FREE WOMEN 55-59      | 50 M. FREE WOMEN 60-64       |
| 32.16 ARDETH MUELLER 83      | 2:44.10 ARDETH MUELLER 87   | 1:13.80 GAIL ROPER 85        | 35.08 DOROTHY DONNELLY 85    |
| 33.63 LUCY JOHNSON 40        | 2:44.10 ARDETH MUELLER 46   | 1:18.65 DIANE REED 56        | 35.99 FLORENCE CARR 62       |
| 34.01 SHARON WISE 40         | 3:26.53 JANET ROYER 45      | 1:18.98 GAIL ROPER 58        | 36.35 CLARA WALKER 61        |
| 34.89 BARBARA HOELLEN 44     | 3:35.69 SUZY CARLSON 45     | 1:21.44 MARGARET TIMMINS 57  | 37.66 JEAN TROY 60           |
| 35.30 MIMI FRANK 40          | 3:44.90 LUCILLE GRIFFIN 48  | 1:26.14 ANNE ADAMS 59        | 38.42 JEANNE MERRYMAN 64     |
| 35.81 GINGER PIERSON 41      | 3:45.86 SUSAN BLAKE 48      | 1:27.94 JEAN TROY 59         | 38.53 PETEY SMITH 63         |
| 35.89 C. IANNACONE 40        | 3:55.85 ROBERTA BOBERSKI 47 | 1:28.17 CAROL FERGUSON 55    | 39.27 C. COSTELLO 64         |
| 36.27 CAROL CHIDESTER 42     | 4:04.96 SUSAN ANSON 47      | 1:28.39 BETTY BARABASH 59    | 40.25 RUTH BILLARD 64        |
| 37.94 LYNNE BRAGG 40         | 4:10.78 INGRID STINE 48     | 1:30.07 EDIE BRUENDER 58     | 40.51 RUTH BAAR 64           |
| 38.67 BARBARA GREENMAN 40    | 4:12.96 HELEN GEOFFRION 48  | 1:30.24 JACQUELINE DUNLOP 56 | 40.56 DELLA SEHORN 60        |
| 38.89 ANN SVANSON 41         | 4:15.02 IDA HLAVACEK 45     | 1:31.11 ANN PISCIOTTA 56     | 40.66 SHIRLEY ERICKSON 63    |
| 200 M. FLY WOMEN 40-44       | 400 M. I.M. WOMEN 45-49     | 200 M. FREE WOMEN 55-59      | 50 M. BACK WOMEN 60-64       |
| 2:41.67 ARDETH MUELLER 85    | 5:54.98 ARDETH MUELLER 87   | 2:44.47 GAIL ROPER 85        | 40.58 DORIS STEADMAN 86      |
| 2:58.76 JANE KATZ 44         | 5:54.98 ARDETH MUELLER 46   | 2:52.49 ROXANNE MOTTER 55    | 41.33 DORIS STEADMAN 62      |
| 3:05.61 GINGER PIERSON 41    | 6:49.63 DOROTHY BURKE 47    | 2:54.24 GAIL ROPER 58        | 42.56 CLARA WALKER 61        |
| 3:15.47 LYNN BROWNSTEIN 41   | 6:54.10 JANET ROYER 45      | 3:01.33 ANNE ADAMS 59        | 44.63 BERNIECE GREETHAM 60   |
| 3:21.82 MARY POHLMANN 42     | 7:11.30 SUSAN BLAKE 48      | 3:05.16 DIANE REED 56        | 45.69 RUTH BILLARD 64        |
| 3:35.00 LINDA TEPE 40        | 7:16.43 TITA ARNOLD 45      | 3:05.78 MARGARET TIMMINS 55  | 46.97 REGAN KENNER 63        |
| 3:36.07 ANN SVANSON 41       | 7:16.81 JAYNE LAMBKE 48     | 3:11.59 ANN PISCIOTTA 56     | 47.19 FLORENCE CARR 62       |
| 3:39.80 MARY PAT MALEY 44    | 7:25.01 ROBERTA BOBERSKI 47 | 3:13.34 BETTY BARABASH 59    | 47.37 DELLA SEHORN 60        |
| 3:43.22 HILARY SMITH 40      | 7:29.74 LUCILLE GRIFFIN 48  | 3:14.94 JEAN TROY 59         | 47.72 JEANNE MERRYMAN 64     |
| 3:53.39 ANN ONTON 43         | 7:50.95 INGRID STINE 48     | 3:16.59 EDIE BRUENDER 58     | 48.06 JEAN SCHNORBUS 61      |
| 3:53.75 LINDA CAZIN 40       | 8:00.46 HELEN GEOFFRION 48  | 3:18.43 ANITA HAZEN 59       | 48.09 MARGERY MEYER 64       |
| 400 M. FREE WOMEN 45-49      | 50 M. FREE WOMEN 50-54      | 50 M. BACK WOMEN 55-59       | 100 M. BACK WOMEN 60-64      |
| 5:08.67 ARDETH MUELLER 87    | 31.10 JANE BRUNER 86        | 39.17 CLARA WALKER 83        | 1:31.06 CLARA WALKER 86      |
| 5:08.67 ARDETH MUELLER 46    | 31.92 JAYNE BRUNER 53       | 41.17 ROXANNE MOTTER 55      | 1:31.74 DORIS STEADMAN 62    |
| 5:33.87 JANET ROYER 45       | 33.09 JUANITA CORREA 51     | 42.81 MARGARET TIMMINS 55    | 1:35.63 CLARA WALKER 61      |

|                           |    |                             |      |                             |    |                          |    |
|---------------------------|----|-----------------------------|------|-----------------------------|----|--------------------------|----|
| 1:39.56 RUTH BILLARD      | 64 | 9:26.17 JULIA DOLCE         | 78   | 4:34.33 EDWARD HOGANSON     | 19 | 5:29.68 PAUL RICHTER     | 23 |
| 1:44.32 BERNIECE GREETHAM | 60 | 9:28.13 DOROTHY HOPKINS     | 77   | 4:41.00 PIERRE DELISLE      | 23 | 5:34.41 PIERRE DELISLE   | 23 |
| 1:44.77 FLORENCE CARR     | 62 | 9:39.62 ELSA MATTILA        | 76   | 4:43.65 TIM STROUD          | 24 | 5:36.76 TOM PINO         | 23 |
| 1:45.27 DELLA SEHORN      | 60 | 9:44.35 ELLEN TAIT          | 76   | 4:53.07 RICHARD ABBOTT      | 23 | 6:24.71 JOHN CARTER      | 23 |
| 1:45.61 MARGERY MEYER     | 64 | 9:57.33 H. OFFENHAUSER      | 75   | 4:56.50 TOM PINO            | 23 | 6:32.81 GENE BUNTING     | 23 |
| 1:46.64 JEANNE MERRYMAN   | 64 | 10:18.82 EDITH HENDRY       | 76   | 4:56.72 JIM MCINTYRE        | 24 | 6:37.51 ELMAR STEFKE     | 22 |
| 1:46.85 PATSY WEISS       | 64 | 10:35.73 RITA SHEPHARD      | 78   | 5:00.57 ANDY CLARK          | 24 | 7:07.27 DARYL SCHAFFER   | 23 |
| 1:47.90 JEAN SCHNORBUS    | 61 | 11:37.78 ELIZABETH JOHN     | 77   | 5:02.31 ROCH KING           | 24 | 50 M. BRST M E N 25-29   |    |
| 200 M. BACK WOMEN 60-64   |    | 200 M. BACK WOMEN 75-79     |      | 200 M. BACK M E N 19-24     |    | 29.88 RICK HOFSTETTER    | 86 |
| 3:16.98 CLARA WALKER      | 86 | 4:42.61 ELSA MATTILA        | 85   | 2:15.36 CHRIS STEVENSON     | 87 | 31.74 JAY McDONALD       | 29 |
| 3:21.77 DORIS STEADMAN    | 62 | 4:52.34 ELSA MATTILA        | 76   | 2:15.36 CHRIS STEVENSON     | 22 | 31.83 DOUG SOLTIS        | 25 |
| 3:24.58 CLARA WALKER      | 61 | 5:30.64 BERNICE SILBER      | 75   | 2:34.86 JAMES BYNUM         | 19 | 31.93 ALLEN LYDICK       | 29 |
| 3:30.88 RUTH BILLARD      | 64 | 5:33.74 DOROTHY HOPKINS     | 77   | 2:45.11 TIM STROUD          | 24 | 32.00 WILLIAM CONNOLLY   | 26 |
| 3:38.78 BERNIECE GREETHAM | 60 | 5:42.73 EDITH HENDRY        | 76   | 2:45.79 RICHARD ABBOTT      | 23 | 32.21 JACK EWING         | 26 |
| 3:47.98 BOBBI TURCOTTE    | 60 | 5:47.47 SALLY SCOTT         | 79   | 2:46.64 PETER ELMORE        | 23 | 32.42 MICHAEL SLOWEY     | 29 |
| 3:49.55 DELLA SEHORN      | 60 | 5:51.44 RITA SHEPHARD       | 78   | 2:51.40 DAVID WISELEY       | 21 | 32.81 MIKE CASCIATO      | 27 |
| 3:52.30 JUNE KRAUSER      | 61 | 5:54.28 MARGARET CARR       | 75   | 2:56.45 WILL DONOVAN        | 24 | 33.37 BRUCE TATUM        | 29 |
| 3:57.10 JEANNE MERRYMAN   | 64 | 5:58.26 JULIA DOLCE         | 77   | 2:57.05 JOHN MANGRUM        | 24 | 33.53 MARK LENOX         | 29 |
| 4:01.33 SHIRLEY ERICKSON  | 63 | 6:20.21 JOHNNIE BELSHE      | 79   | 2:58.27 JON MARC RODIER     | 22 | 33.78 JON JACQUES        | 26 |
| 4:03.98 NAN BLACKLEDGE    | 62 | 6:40.53 RUTH SWITZER        | 79   | 200 M. BRST M E N 19-24     |    | 200 M. BRST M E N 25-29  |    |
| 50 M. FLY WOMEN 60-64     |    | 200 M. FLY WOMEN 75-79      |      | 2:36.88 PETER MCCLAFFERTY87 |    | 2:30.96 MARK CHATFIELD   | 82 |
| 41.94 C WILLIAMS          | 84 | 4:57.27 MAXINE MERLINO      | 87   | 2:36.88 PETER MCCLAFFERTY   | 24 | 2:35.60 JOE SHORE        | 28 |
| 42.68 FLORENCE CARR       | 62 | 4:57.27 MAXINE MERLINO      | 75   | 2:41.43 JOSH AMATO          | 22 | 2:38.60 JOHN LUNDBERG    | 26 |
| 44.11 PAT DOTSON          | 60 | 6:08.55 ELSA MATTILA        | 76   | 2:43.72 PAUL HARB           | 20 | 2:41.95 TIM ANDERSON     | 29 |
| 44.35 JUNE KRAUSER        | 60 | 6:33.67 DOROTHY HOPKINS     | 77   | 2:44.87 MARC RUH            | 23 | 2:42.22 JON JACQUES      | 26 |
| 46.13 JEANNE MERRYMAN     | 64 | 9:23.32 SALLY SCOTT         | 79   | 2:49.60 NICK BAGATELOS      | 23 | 2:43.46 MIKE CASCIATO    | 27 |
| 47.29 C. COSTELLO         | 64 | 11:37.69 HAZEL BRESSIE      | 78   | 2:51.28 CHRIS MANOLIS       | 19 | 2:43.92 TOM DUGAN        | 29 |
| 49.39 SALLY SCHOLER       | 63 | 400 M. I.M. WOMEN 75-79     |      | 2:51.45 EDWARD HOGANSON     | 19 | 2:44.85 WILLIAM CONNOLLY | 26 |
| 50.65 KATHY DIXON         | 60 | 9:11.23 MAXINE MERLINO      | 87   | 3:02.97 JON MARC RODIER     | 22 | 2:45.26 CHRIS MCKINNON   | 26 |
| 51.26 SANDY STINSON       | 64 | 9:11.23 MAXINE MERLINO      | 75   | 3:03.56 MATTHEW BIERWIRTH   | 22 | 2:46.14 BRUCE TATUM      | 29 |
| 51.35 BETTY DUNN          | 62 | 10:40.83 ELSA MATTILA       | 76   | 3:07.48 SEAN SMYTH          | 24 | 2:46.55 MICHAEL SLOWEY   | 29 |
| 52.23 SHIRLEY ERICKSON    | 63 | 12:38.23 DOROTHY HOPKINS    | 77   | 200 M. FLY M E N 19-24      |    | 50 M. BRST M E N 30-34   |    |
| 400 M. FREE WOMEN 70-74   |    | 15:22.12 SALLY SCOTT        | 79   | 2:13.67 CHRIS STEVENSON     | 87 | 29.74 RICK HOFSTETTER    | 87 |
| 7:44.23 AUDREY ETIENNE    | 87 | 18:30.19 HAZEL BRESSIE      | 78   | 2:13.67 CHRIS STEVENSON     | 22 | 29.74 RICK HOFSTETTER    | 30 |
| 7:44.23 AUDREY ETIENNE    | 70 | 50 M. BACK WOMEN 80-84      |      | 2:28.03 THOMAS MCCLEARY     | 24 | 29.82 BRUCE HOWELL       | 30 |
| 8:22.12 MARY JANE REEVES  | 70 | 1:08.92 MARIAN MC KECHNIEB5 |      | 2:31.66 TOM PINO            | 23 | 31.01 JAY McDONALD       | 30 |
| 8:30.22 NANCY CLARK       | 73 | 1:09.25 SALLY SCOTT         | 80   | 2:37.70 PIERRE DELISLE      | 23 | 31.72 MARK SCHUMAN       | 31 |
| 8:38.36 IVY BROWNE        | 72 | 1:26.83 KATHERINE PELTON    | 82   | 2:38.60 PAUL JESUKIEWCZ     | 23 | 32.14 MATTHEW KANZLER    | 30 |
| 8:44.64 JEAN DURSTON      | 73 | 1:29.98 JUNE PEACOCK        | 80   | 2:39.81 JIM FENSTERMACHER   | 23 | 32.15 NATHANIEL MADISON  | 33 |
| 8:49.83 MARJORIE FAUST    | 70 | 1:40.44 CATHERINE O'NEILL   | 80   | 2:41.94 PAUL RICHTER        | 23 | 32.44 KARL GOEHRING      | 32 |
| 8:50.40 KAY SCHIMPF       | 70 | 2:09.69 JUNE GILLISPIE      | 80   | 2:50.17 WILL DONOVAN        | 24 | 32.63 LAWRENCE DOWLER    | 33 |
| 9:08.20 GENEVA KAHRS      | 73 | 100 M. BACK WOMEN 80-84     |      | 2:51.39 RANDY BROWN         | 22 | 32.71 FRED HUBBELL       | 34 |
| 9:09.39 MARIE KELLEHER    | 74 | 2:40.84 SALLY SCOTT         | 87   | 2:59.05 JOHN MANGRUM        | 24 | 33.06 DEAN EKBERG        | 31 |
| 9:24.04 RUTH A HALLDORSON | 72 | 2:37.01 SALLY SCOTT         | 80NV | 200 M. I.M. M E N 19-24     |    | 100 M. BRST M E N 30-34  |    |
| 200 M. FREE WOMEN 75-79   |    | 3:13.72 KATHERINE PELTON    | 81   | 2:26.00 JOSH AMATO          | 87 | 1:06.87 BRUCE HOWELL     | 87 |
| 3:59.83 MAXINE MERLINO    | 87 | 3:18.44 JUNE PEACOCK        | 80   | 2:26.00 JOSH AMATO          | 22 | 1:06.87 BRUCE HOWELL     | 30 |
| 3:59.83 MAXINE MERLINO    | 75 | 3:47.81 IRVA BRUBACHER      | 82   | 2:28.67 PAUL HARB           | 20 | 1:07.15 RICK HOFSTETTER  | 30 |
| 4:20.17 JULIA DOLCE       | 78 | 3:53.50 ELIZABETH MAURIC    | 83   | 2:30.33 MICHAEL TREJO       | 20 | 1:09.67 JAY McDONALD     | 30 |
| 4:24.52 ELLEN TAIT        | 76 | 4:30.69 JUNE GILLISPIE      | 80   | 2:30.74 DAVID CHIAPPE       | 24 | 1:10.57 MARK SCHUMAN     | 31 |
| 4:26.62 RUTH SWITZER      | 79 | 200 M. BACK WOMEN 80-84     |      | 2:32.09 PAUL RICHTER        | 23 | 1:10.85 MATTHEW KANZLER  | 30 |
| 4:40.13 ELSA MATTILA      | 76 | 5:33.49 SALLY SCOTT         | 87   | 2:32.45 MARC RUH            | 23 | 1:13.18 RICHARD ENRIGHT  | 34 |
| 4:41.46 BETTY ETCHELLS    | 75 | 5:33.49 SALLY SCOTT         | 80   | 2:34.37 RICHARD ABBOTT      | 23 | 1:13.22 DENNIS BOYD      | 32 |
| 4:43.10 EDITH HENDRY      | 76 | 6:54.61 KATHERINE PELTON    | 82   | 2:34.46 EDGAR LARY          | 24 | 1:14.00 TOM WOLF         | 32 |
| 5:02.62 RITA SHEPHARD     | 78 | 6:56.55 EVELYN SOMERS       | 80   | 2:36.14 ANDY CLARK          | 24 | 1:14.36 KRIS FLASKA      | 30 |
| 5:27.40 RUTH COOPER       | 75 | 7:34.93 JUNE PEACOCK        | 80   | 2:36.53 TOM PINO            | 23 | 1:14.40 KURT MICKELSON   | 32 |
| 5:33.52 MADELINE MILLER   | 76 | 10:31.20 JUNE GILLISPIE     | 80   | 400 M. I.M. M E N 19-24     |    | 50 M. FLY M E N 30-34    |    |
| 400 M. FREE WOMEN 75-79   |    | 400 M. FREE M E N 19-24     |      | 5:12.26 EDWARD HOGANSON     | 87 | 25.84 DIX OZIER          | 85 |
| 8:27.00 MAXINE MERLINO    | 87 | 4:23.89 CHRIS STEVENSON     | 87   | 5:12.26 EDWARD HOGANSON     | 19 | 25.99 MARK SCHUMAN       | 31 |
| 8:27.00 MAXINE MERLINO    | 75 | 4:23.89 CHRIS STEVENSON     | 22   | 5:16.19 PETER MCCLAFFERTY   | 24 | 26.43 RICHARD HESS       | 32 |
| 9:21.59 RUTH SWITZER      | 79 | 4:30.59 THOMAS MCCLEARY     | 24   | 5:26.20 MICHAEL TREJO       | 20 | 26.60 JAMES BELARDI      | 30 |

|                            |                              |                              |                              |
|----------------------------|------------------------------|------------------------------|------------------------------|
| 26.98 NATHANIEL MADISON 33 | 2:16.13 WILLIAM WOOD 45      | 1:23.51 HAN REICHEL 50       | 3:22.91 BUD BITZER 55        |
| 26.99 DAVID HAGUE 33       | 2:16.56 TEGZE HARASZTI 46    | 1:25.46 BOB BEST 54          | 3:39.46 FRED BARTLETT 57     |
| 27.05 KENT WESTPHAL 30     | 2:18.47 ALLAN CARTWRIGHT 45  | 1:25.83 MILTON GEE 50        | 3:40.74 ALFONSO ALLEN 57     |
| 27.21 JAMES JOHNSON 31     | 2:19.46 ROBERT WILLIAMS 45   | 1:25.97 JACK HALLIDAY 50     | 3:41.64 JOHN BAUMAN 57       |
| 27.26 DOUG FLECK 33        | 2:19.55 PATRICK WICKENS 46   | 1:28.35 RAY BURNS 51         | 3:44.29 ROBERT MACDONALD 58  |
| 27.42 WENDELL SMITH 31     | 2:20.84 HENRY SOUTHWALL 47   | 1:28.68 WILLIAM JONES 50     | 3:45.02 WILLIAM ROSENTHAL 59 |
| 27.45 MEL NASH 33          | 2:22.52 DAVID HARRISON 49    | 1:29.37 DONALD BROWN 54      | 3:47.84 DUDLEY TARLTON 57    |
| 100 M. FLY M E N 30-34     | 400 M. FREE M E N 45-49      | 200 M. BRST M E N 50-54      | 400 M. I.M. M E N 55-59      |
| 57.08 JIM BELARDI 87       | 4:37.15 ED HINSHAW 82        | 2:53.76 MANUEL SANGUILY 83   | 5:53.77 GRAHAM JOHNSTON 87   |
| 57.08 JAMES BELARDI 30     | 4:46.31 JAMES CRANE 45       | 3:03.79 HAN REICHEL 50       | 5:53.77 GRAHAM JOHNSTON 56   |
| 58.00 MARK SCHUMAN 31      | 4:53.44 JACK GEOGHEGAN 45    | 3:06.33 MANUEL SANGUILY 54   | 6:42.19 ROBERT KUENY 56      |
| 58.71 RICHARD HESS 32      | 4:54.39 TEGZE HARASZTI 46    | 3:07.57 WANG LAU 50          | 6:44.17 TED HAARTZ 59        |
| 59.40 JAY HERSEY 31        | 4:55.10 WILLIAM WOOD 45      | 3:08.03 JACK HALLIDAY 50     | 6:50.02 HERB KERN 55         |
| 59.75 KERRY O'BRIEN 30     | 4:55.39 ROBERT WILLIAMS 45   | 3:10.95 BOB BEST 54          | 6:54.78 LEN GOLDSTONE 55     |
| 59.82 TED KANAMINE 32      | 4:58.46 PATRICK WICKENS 46   | 3:11.70 WILLIAM JONES 50     | 6:57.70 FRED BARTLETT 56     |
| 1:00.71 KENT WESTPHAL 30   | 4:59.40 ALLAN CARTWRIGHT 45  | 3:14.06 MILTON GEE 50        | 7:01.23 GORDON GILLIN 56     |
| 1:00.92 JAMES DENSMORE 31  | 5:04.10 HENRY SOUTHWALL 47   | 3:17.38 BARR CLAYSON 52      | 7:14.67 CHARLES SHELDON 58   |
| 1:02.14 FRED HUBBELL 34    | 5:04.87 EDWARD CAZALET 45    | 3:20.46 DOUGLAS HOLMES 51    | 7:26.21 JOHN DAILY 59        |
| 1:02.27 DAVID HAGUE 33     | 5:06.13 DAVID HARRISON 49    | 3:20.82 RAY BURNS 51         | 7:27.18 CHARLES KOHNKEN 55   |
| 200 M. I.M. M E N 30-34    | 100 M. FLY M E N 45-49       | 200 M. I.M. M E N 50-54      | 200 M. FREE M E N 60-64      |
| 2:15.10 BRUCE HOWELL 87    | 1:06.65 BILL YORZYK 80       | 2:35.51 BURWELL JONES 85     | 2:26.94 PETER POWLISON 86    |
| 2:15.10 BRUCE HOWELL 30    | 1:07.07 ALLAN CARTWRIGHT 45  | 2:37.81 DAVID COSTILL 51     | 2:35.87 CARL YATES 60        |
| 2:16.25 TOM WOLF 32        | 1:07.69 ROBERT WILLIAMS 45   | 2:46.50 ROBERT PROEBSTING 50 | 2:43.06 FRANK PIEMME 62      |
| 2:16.62 TED KANAMINE 32    | 1:07.71 DAVID GILLANDERS 48  | 2:47.36 DONALD BROWN 54      | 2:45.63 JOHN WOODS 63        |
| 2:17.76 MARK SCHUMAN 31    | 1:08.00 LAWRENCE NORDELL 46  | 2:47.93 G.WORTHINGTON 50     | 2:49.83 ROGER FRANKS 60      |
| 2:18.19 MICHAEL WAGNON 30  | 1:08.78 JACK GEOGHEGAN 45    | 2:49.80 JACK BEATTIE 52      | 2:49.85 ARTHUR KOBLISH 63    |
| 2:18.23 RICHARD HESS 32    | 1:09.17 ROBERT PROEBSTING 49 | 2:52.15 SAM JONES 51         | 2:51.91 WAYNE SHADBOLT 63    |
| 2:21.68 STEVE BREITER 31   | 1:11.89 ROLF JENSEN 46       | 2:52.51 WILLIAM JONES 50     | 2:52.53 JAMES WILLIAMSON 63  |
| 2:22.23 JAMES DENSMORE 31  | 1:12.78 MICHAEL LAUX 45      | 2:53.06 JACK HALLIDAY 50     | 2:53.07 BERNARD GUTTILLA 62  |
| 2:23.67 MEL NASH 33        | 1:14.16 RICHARD BASSI 46     | 2:54.89 HAN REICHEL 50       | 2:53.20 JURGEN SCHMIDT 64    |
| 2:24.63 MATTHEW KANZLER 30 | 1:14.53 MEL GOLDSTEIN 48     | 2:56.01 BOB BEST 54          | 2:56.06 JIM EDWARDS 64       |
| 50 M. FREE M E N 35-39     | 400 M. FREE M E N 50-54      | 400 M. I.M. M E N 50-54      | 200 M. BACK M E N 60-64      |
| 24.97 PETER MUNGER 87      | 4:52.28 BURWELL JONES 85     | 5:41.04 BURWELL JONES 85     | 2:52.67 ROGER FRANKS 87      |
| 24.97 PETER MUNGER 35      | 5:07.27 KIRK CANTERBURY 51   | 5:46.57 DAVID COSTILL 51     | 2:52.67 ROGER FRANKS 60      |
| 25.36 JIM McCONICA 36      | 5:11.30 ERNIE LESKOVITZ 50   | 6:06.02 SAM JONES 51         | 3:00.58 PAUL HUTINGER 62     |
| 25.56 C.MILTENBERGER 35    | 5:12.06 SAM JONES 51         | 6:08.18 ROBERT PROEBSTING 50 | 3:01.98 AGLIETTE ELIOTT 60   |
| 26.03 GUY GIBBENS 36       | 5:12.51 C.LebOURGEOIS 53     | 6:19.34 GEORGE BRUNSTAD 52   | 3:13.58 JOHN WOODS 63        |
| 26.15 EDDIE ECHOLS 35      | 5:17.50 SAM KOOISTRA 52      | 6:27.81 JACK BEATTIE 52      | 3:14.57 CARL YATES 60        |
| 26.29 JEFFREY HELMS 37     | 5:31.05 BUDDY BELSHE 53      | 6:28.02 BOB BEST 54          | 3:17.64 GEORGE GANDSEY 63    |
| 26.47 ROBERT WHITLEY 38    | 5:34.26 BILL STEUART 50      | 6:31.28 JACK HALLIDAY 50     | 3:22.36 RUBE WOLF 60         |
| 26.65 LEE EISINGER 38      | 5:35.09 ART WELCH 54         | 6:31.37 BUDDY BELSHE 53      | 3:24.79 LOU SILVERSTEIN 61   |
| 26.69 JIM WISECARVER 36    | 5:40.84 JOE BERTHE 50        | 6:33.01 WILLIAM JONES 50     | 3:25.67 JAMES WILLIAMSON 63  |
| 26.71 GORDON CLARK 36      | 5:42.92 DALE McGINLEY 50     | 6:34.57 ERNIE LESKOVITZ 50   | 3:29.11 GEORGE MELCIK 62     |
| 50 M. FLY M E N 35-39      | 50 M. BRST M E N 50-54       | 50 M. BACK M E N 55-59       | 50 M. BRST M E N 60-64       |
| 26.35 PETER MUNGER 87      | 33.85 MANUEL SANGUILY 83     | 34.13 BOYD JOHNSON 83        | 37.61 JOSEPH KURTZMAN 87     |
| 26.35 PETER MUNGER 35      | 35.97 MANUEL SANGUILY 54     | 35.12 MICHAEL MUCKLEROY 57   | 37.61 JOSEPH KURTZMAN 61     |
| 27.62 FRED SCHLICHER 39    | 36.78 WANG LAU 50            | 37.06 RICHARD BENNETT 56     | 40.56 GEORGE McVEY 60        |
| 27.93 EDDIE ECHOLS 35      | 36.79 HAN REICHEL 50         | 38.25 BERNARD KAHN 57        | 40.83 WILLIAM AUSTIN 60      |
| 28.07 DONALD BACCI 35      | 36.94 BOB BEST 54            | 38.38 CARLOS BONACICH 55     | 41.00 JAMES FORBES 61        |
| 28.18 GORDON CLARK 36      | 37.48 MILTON GEE 50          | 38.45 STAN MCCONNELL 55      | 41.43 FRANK PIEMME 62        |
| 28.32 STEPHEN BOSTER 36    | 38.22 RAY BURNS 51           | 38.53 ART MAYER 55           | 41.59 LEE ARTH 62            |
| 28.50 JOHN HANSEN 35       | 39.15 LOREN WHITEHEAD 50     | 38.71 DONALD BAKER 56        | 41.68 MORRIS MATHEWS 60      |
| 28.66 DAVID LEVINSON 37    | 39.15 KENNETH HEPPER 50      | 38.71 GORDON GILLIN 56       | 42.60 ARNIE FORMO 60         |
| 28.76 GUY GIBBENS 36       | 39.22 PHILIP GAY 53          | 38.96 JIM SEEGERS 58         | 43.03 GEORGE MELCIK 62       |
| 28.86 FRED FORSHEY 38      | 39.34 MIKE LOEBL 50          | 39.22 FRANK REYNOLDS 55      | 43.30 RUBE WOLF 60           |
| 200 M. FREE M E N 45-49    | 100 M. BRST M E N 50-54      | 200 M. FLY M E N 55-59       | 100 M. BRST M E N 60-64      |
| 2:09.30 ED HINSHAW 82      | 1:15.60 MANUEL SANGUILY 83   | 3:04.49 CHARLES MOSS 83      | 1:27.50 PETER POWLISON 86    |
| 2:12.88 EDWARD CAZALET 45  | 1:20.20 MANUEL SANGUILY 54   | 3:19.07 TED HAARTZ 59        | 1:29.79 JOSEPH KURTZMAN 61   |
| 2:14.07 JAMES CRANE 45     | 1:23.25 DAVID COSTILL 51     | 3:20.84 HERB KERN 55         | 1:31.20 MORRIS MATHEWS 60    |
| 2:14.44 JACK GEOGHEGAN 45  | 1:23.40 WANG LAU 50          | 3:21.17 ROBERT KUENY 56      | 1:34.68 GEORGE McVEY 60      |

|                              |                              |                             |                             |
|------------------------------|------------------------------|-----------------------------|-----------------------------|
| 1:35.19 WILLIAM AUSTIN 60    | 1:37.43 JOHN MERRILL 70      | 50.05 LEE DESTERLING 76     | LAKESIDE 2:49.48            |
| 1:36.08 FRANK PIEMME 62      | 1:39.29 DICK WESTERFIELD 72  | 50.51 LEE STAR 78           | J. BRUNER M. THOMAS         |
| 1:37.42 JAMES FORBES 61      | 1:39.51 NORRIS FLUKE 70      | 50.72 BILL SHOTT 77         | S. JEWELL S. KING           |
| 1:38.04 ARNIE FORMO 60       | 1:41.76 GARY WEISENTHAL 73   | 52.27 OTTO WULFF 75         | INDUSTRY HILLS 2:51.32      |
| 1:38.81 ROGER FRANKS 60      | 1:42.98 ROGER CHAMBERLAIN 70 | 52.39 OSCAR SIGRIST 78      | K. ECKER L. TEPE            |
| 1:40.02 GEORGE MELCIK 62     | 1:45.11 BILL EIBEL 70        | 53.23 CARL LINDSTRAND 75    | S. KITTRELL J. ROYER        |
| 1:40.48 G. CUNNINGHAM 62     | 1:46.23 DICK GUIDO 70        | 100 M. BACK M E N 75-79     | PNA 2:54.22                 |
| 100 M. FLY M E N 60-64       | 200 M. BACK M E N 70-74      | 1:32.92 ARTHUR HARGRAVE 82  | D. KINGSLEY A. PROEBSTING   |
| 1:20.64 WIN WILSON 87        | 3:18.06 EDWARD SHEA 86       | 1:39.42 KELLY LEMMON 75     | K. CASEY A. GINDROZ         |
| 1:20.64 WIN WILSON 60        | 3:19.96 EDWARD SHEA 72       | 1:48.37 DONALD STEVENSON 75 | RINCONADA 3:01.77           |
| 1:22.54 JOSEPH KURTZMAN 61   | 3:21.44 A. VANDE WEGHE 71    | 1:50.51 REG RICHARDSON 75   | BLACKLEDGE OLSEN            |
| 1:23.72 RUBE WOLF 60         | 3:28.24 BEANS YAMAMOTO 70    | 1:51.93 CARL THORNBURG 75   | MORRISSEY CALLAHAN          |
| 1:27.09 FRANK PIEMME 62      | 3:37.37 NORRIS FLUKE 70      | 1:52.25 THOMAS MONAHAN 77   | CONNECTICUT 3:02.19         |
| 1:31.37 LUMAN SUTTON 60      | 3:42.04 DICK WESTERFIELD 72  | 1:54.23 LEE STAR 78         | N. PHILLIPS C. HOWE         |
| 1:32.21 MORRIS MATHEWS 60    | 3:43.24 DAVE ROMAN 73        | 1:55.09 JOHN BURNSIDE 77    | D. FAZIO N. MILLER          |
| 1:33.74 ROGER FRANKS 60      | 3:44.29 BILL EIBEL 70        | 1:56.43 OTTO WULFF 75       | *****                       |
| 1:34.37 ART KELLEY 61        | 3:47.43 ROGER CHAMBERLAIN 70 | 1:58.13 CARL LINDSTRAND 75  | RELAYS: WOMEN 400 M. FREE   |
| 1:34.94 LEE ARTH 62          | 3:53.89 GARY WEISENTHAL 73   | 1:59.10 OSCAR SIGRIST 78    | *****                       |
| 1:36.10 BOB COWLING 64       | 4:00.12 MICHAEL OFFNER 72    | 200 M. BACK M E N 75-79     | 100+                        |
| 200 M. FLY M E N 60-64       | 50 M. BRST M E N 70-74       | 3:34.86 ARTHUR HARGRAVE 82  | R: CENTRAL COAST 87 5:33.84 |
| 3:09.15 JOSEPH KURTZMAN 87   | 41.44 BENNETT ALLEN 84       | 3:47.91 KELLY LEMMON 75     | L. CRANSTON T. BECKER       |
| 3:09.15 JOSEPH KURTZMAN 61   | 45.15 DON McCULLOUGH 71      | 3:59.04 DONALD STEVENSON 75 | S. MEDZYK D. BETTY          |
| 3:25.26 MORRIS MATHEWS 60    | 45.38 ROGER CHAMBERLAIN 70   | 4:04.78 REG RICHARDSON 75   | CENTRAL COAST 5:33.84       |
| 3:33.21 ROGER FRANKS 60      | 45.52 BENNETT ALLEN 73       | 4:06.33 CARL THORNBURG 75   | L. CRANSTON T. BECKER       |
| 3:34.77 ARTHUR KOBLISH 63    | 45.74 MIKE OFFNER 72         | 4:10.38 LEE DESTERLING 76   | S. MEDZYK D. PETTY          |
| 3:39.68 ART KELLEY 61        | 45.85 EDGAR BLACKLEDGE 71    | 4:16.53 OSCAR SIGRIST 78    | *****                       |
| 3:41.21 LEE ARTH 62          | 47.19 JOHN BROUK 70          | 4:24.05 LEE STAR 78         | RELAYS: WOMEN 400 M. MEDLEY |
| 3:54.71 RICHARD DANIEL 61    | 47.31 RUSS WITTE 70          | 4:36.52 JAMES MITCHELL 75   | *****                       |
| 3:56.72 BURRIS LAMAR 63      | 48.01 HARRY RAWSTROM 70      | 4:39.24 DAVID MCAFEE 77     | 100+                        |
| 3:59.01 WILLIAM STADIG 64    | 48.11 ALBERT VANDEWEGHE 70   | 4:45.69 ALFRED GUTH 79      | R: LINCOLN 87 5:33.91       |
| 4:06.63 G. CUNNINGHAM 62     | 48.37 WALLY HOFFRICHTER 70   | 400 M. I. M. M E N 75-79    | T. POHLMANN B. PAVLEDES     |
| 200 M. FREE M E N 70-74      | 100 M. FLY M E N 70-74       | 7:48.38 KELLEY LEMMON 87    | V. MARSH P. CHENEY          |
| 2:44.86 KELLEY LEMMON 83     | 1:39.69 WALTER PFEIFFER 84   | 7:48.38 KELLY LEMMON 75     | LINCOLN 5:33.91             |
| 2:59.68 DEXTER WOODFORD 73   | 1:50.69 ROGER CHAMBERLAIN 70 | 9:11.88 DONALD STEVENSON 75 | T. POHLMANN R. PAVLEDES     |
| 3:03.84 LYNN SURLES 70       | 1:54.17 DICK GUIDO 70        | 9:17.20 CARL THORNBURG 75   | V. MARSH P. CHENEY          |
| 3:05.10 DICK GUIDO 70        | 1:54.68 JOHN STINSON 74      | 9:27.92 JESSE COON 76       | LINCOLN 6:26.55             |
| 3:06.74 PETE OKUMOTO 71      | 1:57.10 MIKE OFFNER 72       | 10:28.61 ALFRED GUTH 79     | J. HORVATH R. BLOOM         |
| 3:08.97 NORRIS FLUKE 70      | 1:57.19 WILLIAM GRANT 73     | 10:44.54 BILL STINSON 78    | L. DAVIS K. NICKELE         |
| 3:10.75 OBEL JAMES 72        | 2:06.17 BILL FITE 74         | *****                       | SADDLEBACK 7:41.20          |
| 3:12.99 WOODY BOWERSOCK 74   | 2:07.84 EDGAR BLACKLEDGE 71  | RELAYS: WOMEN 200 M. MEDLEY | P. WHITTINGTON D. DORAN     |
| 3:13.96 GARY WEISENTHAL 73   | 2:09.05 JOHN JOHNSTON 71     | *****                       | E. WALTERS D. KUBBA         |
| 3:16.71 ALBERT VANDEWEGHE 70 | 2:10.69 CARL THORNBURG 74    | 160+                        |                             |
| 3:17.45 HARRY RAWSTROM 70    | 2:18.09 WOODY BOWERSOCK 74   | R: D.C. MASTERS 87 2:21.79  |                             |
| 400 M. FREE M E N 70-74      | 400 M. I. M. M E N 70-74     | J. BRUNER J. LEILICH        |                             |
| 6:08.19 KELLEY LEMMON 83     | 7:29.78 WALTER PFEIFFER 84   | E. HOCHULI A. CALLAHAN      |                             |
| 6:27.25 DICK GUIDO 70        | 7:41.80 DON McCULLOUGH 71    | D.C. MASTERS 2:21.79        |                             |
| 6:27.30 DEXTER WOODFORD 73   | 7:54.49 NORRIS FLUKE 70      | J. BRUNER J. LEILICH        |                             |
| 6:36.52 EDWARD SHEA 72       | 7:54.63 DICK GUIDO 70        | E. HOCHULI A. CALLAHAN      |                             |
| 6:41.05 PETE OKUMOTO 71      | 8:14.55 NELSON OTIS 71       | LINCOLN 2:33.26             |                             |
| 6:44.76 NORRIS FLUKE 70      | 8:16.71 ROGER CHAMBERLAIN 72 | B. TURCOTTE C. JONES        |                             |
| 7:02.30 LYNN SURLES 70       | 8:29.21 JOHN STINSON 74      | V. MARSH M. POHLMANN        |                             |
| 7:12.63 ROBERT JOHNSTON 70   | 8:51.61 BILL FITE 74         | LONE STAR 2:33.35           |                             |
| 7:14.97 GARY WEISENTHAL 73   | 8:56.07 JOHN JOHNSTON 71     | J. HEARN T. ASHWORTH        |                             |
| 7:23.55 NORMAN SKJERSAA 71   | 9:43.58 EDGAR BLACKLEDGE 71  | P. MARTIN L. SMITH          |                             |
| 7:31.01 DAVE ROMAN 73        | 50 M. BACK M E N 75-79       | VIRGINIA 2:36.38            |                             |
| 100 M. BACK M E N 70-74      | 40.47 ARTHUR HARGRAVE 82     | B. DURRANT J. DECKER        |                             |
| 1:29.89 AL VANDEWEGHE 86     | 43.92 KELLY LEMMON 75        | N. MILLER J. RENALDI        |                             |
| 1:30.00 A. VANDE WEGHE 71    | 46.49 REG RICHARDSON 75      | SAN DIEGO 2:45.16           |                             |
| 1:31.39 EDWARD SHEA 72       | 47.77 CARTER MORGAN 77       | B. JORDAN A. PIPES          |                             |
| 1:33.22 BEANS YAMAMOTO 70    | 49.84 DONALD STEVENSON 75    | G. BURNS C. NEVILLE         |                             |