

1987 USMS SHORTCOURSE RELAYS TOP TEN

WOMEN 19 years up (19+)

200 yd. Medley Relay

- National Record: 2:04.18
San Diego Swim Masters 1/17/87
1. San Diego Swim Mas 2:04.18 (C. Wright, S. Osborne, A. Gilmore, Z. Rawab)
 2. Pacific Northwest 2:04.64 (Z. Herrman, B. Driano, S. Slagle, P. Bryant)
 3. San Diego Swim "B" 2:04.65 (D. Stark, D. Rotz, L. Mendez, J. LaMott)
 4. Oregon Masters 2:07.22 (M. Seesz, K. Phillips, S. Braun, V. Gordon)
 5. Santa Clara Masters 2:09.17 (M. Gutierrez, C. Hwang, J. Hanson, M. Hanway)
 6. Walnut Creek Masters 2:12.35 (S. Danig, M. Jensen, J. Paulson, P. Tupitza)
 7. Maryland Masters 2:13.47 (S. Marinzel, S. Levickas, B. Protzman, L. Rennie)
 8. Inland Empire 2:13.48 (C. Slover, P. Seebeck, E. Zander, L. Walls)
 9. Davis Aquatic Masters 2:13.96 (R. Perry, W. Wyels, K. Vanklavern, S. Dolven)
 10. Missouri Valley Mas 2:15.30 (K. Odenwald, J. Foresman, S. Lundstrum, W. Warne)

200 Yd. Freestyle Relay

National Record: 1:48.84
PNA 4/5/87

1. Pacific Northwest 1:48.84 (S. Slagle, M. Driano, Z. Herrman, P. Bryant)
- Oregon Masters 1:49.98 (K. Phillips, M. Seesz, V. Gordon, S. Braun)
3. Maryland Masters 1:51.12 (D. Moore, B. Protzman, S. Marinzel, L. Rennie)
4. Monterey Peninsula Mas 1:54.23 (M. Ames, P. Fix, D. Bryant, K. Walther)
5. Lincoln Masters 1:56.17 (M. O'Neill, L. Damylut, M. Griffin, P. Hummel)
6. Santa Clara SC Masters 1:56.50 (C. Hwang, S. Selan, J. Romann, M. Hanway)
7. Walnut Creek Masters 1:58.11 (K. Boyer, S. Walsh, P. Tupitza, H. Richcreek)
8. Central Coast Mas 1:58.60 (R. Wilson, D. Petty, K. Martin, S. Abraham)
9. Inland Empire "A" 1:58.74 (D. Wedleight, D. Thompson, R. Durant, K. McGuire)
10. Inland Empire "B" 1:59.42 (E. Zander, S. Schneider, L. Walls, C. Slover)

400 Yd. Medley Relay

National Record: 4:49.92
St. Louis Masters 1987

1. St. Louis Masters 4:49.92 (D. Letendre, S. Richmond, K. Burke, J. Manisch)
2. Inland Empire 5:14.24 (K. Dolen, S. Schneider, S. Hancock, L. Walls)
3. Central Coast Masters 5:16.44 (S. Abraham, L. Jones, D. Petty, R. Wilson)
4. Mission Bay (Fla) 5:23.63 (L. Haneman, R. Lacoursiere, P. Cintowt, A. Biggs)
5. Pacific Northwest 5:49.20 (S. Mayes, A. Rust, J. Conrad-Rice, J. Kavadas)
6. Saddleback Valley 5:59.98 (B. Wilson, M. Bisson, P. Reininger, P. Whittington)

400 Yd. Freestyle Relay WOMEN 19+

- National Record: 3:55.39
Strawberry Canyon AM 2/8/87
1. Strawberry Canyon AM 3:55.39 (L. Calandro, M. Dash, H. Vaughn, L. Wittstock)
 2. Santa Clara SC Masters 4:11.58 (M. Gutierrez, J. Hanson, M. Hanway, C. Hwang)
 3. Los Altos Masters 4:18.09 (L. Brady, L. Glassman, K. Danca, P. McFate)
 4. Walnut Creek Masters 4:34.14 (S. Walsh, D. Rodriguez, C. Hassett, P. Trupitza)
 5. Mission Bay Masters 4:37.07 (L. Haneman, R. Coursiere, P. Cintowt, A. Biggs)
 6. Inland Empire 4:38.28 (S. Hancock, K. Dolen, L. Walls, P. Seebeck)
 7. Lincoln Masters 5:20.93 (J. Woodlock, L. Gorey, M. Rust, D. Sawyer)
 8. Inland Empire "B" 5:49.98 (P. Johnson, S. Lyda-Renz, S. Patterson, C. Wauzinski)
 9. Central Coast Masters 5:50.35 (M. Grant, B. Martinez, L. Olson, B. Usher)

800 Yd. Freestyle Relay

National Record: 8:35.58
Strawberry Canyon AM 2/8/87

1. Strawberry Canyon AM 8:35.58 (M. Buvick, L. Colandro, H. Vaughn, L. Wittstock)
2. Santa Clara SC Masters 9:14.19 (J. Romann, J. Hanson, M. Gutierrez, M. Hanway)
3. Walnut Creek "A" 9:19.14 (J. Paulsen, S. Burch, T. Brazil, K. Boyer)
4. Inland Empire Masters 9:27.67 (C. Chay, C. Slover, L. Walls, E. Zander)
5. Walnut Creek "C" 9:51.40 (M. Heany, C. Hassett, M. Barry, P. Trupitza)
6. Central Coast Masters 9:55.34 (L. Cranston, R. Wilson, K. Martin, S. Abraham)
7. Walnut Creek "B" 10:19.33 (L. Kirchhoffer, J. Bannert, D. Rodriguez, S. Nolte)
8. Strawberry Canyon "B" 12:44.01

WOMEN 25 years up (25+)

200 Yd. Medley Relay

National Record: 1:52.62
Walnut Creek Masters 5/15/87

1. Walnut Creek Masters 1:52.62 (K. Neill, B. Mees, L. Lanini, C. Lewis)
2. San Diego Swim Mas 1:55.17 (C. Pipes, S. Osborne, C. Neville, B. Lotz)
3. Westside Masters 1:55.56 (S. Margerum, K. Melick, C. Schilling, K. Worthen)
4. D.C. Masters 1:55.98 (B. O'Connor, S. O'Hara, K. Hansen, C. Watts)
5. Rinconada Masters 1:58.75 (K. Carlisle, T. Owen, H. Casabona, J. Paque)
6. Ladera Oaks 1:59.56 (B. Bellevue, S. Roy, K. Cates, S. Lansen-Block)
7. Longhorn Aquatics 2:00.51 (J. Smith, H. Murray, A. Beardsley, C. Kern)
8. Husky 2:00.54 (M. Lloyd, D. Walker, T. Bennett, J. Corman)
9. Walnut Creek "B" 2:00.67 (M. Kahn, M. Stevens, C. O'Brien, T. McKeever)
10. New England Masters 2:00.76 (S. Burlingame, L. Mailon, L. Brown, G. Wetach)

200 Yd. Freestyle Relay WOMEN 25+

National Record: 1:37.79
Westside (Worthen, Katterman, 1984 Worthen, Nielsen)

1. Walnut Creek 1:39.66 (B. Mees, K. Neill; L. Lanini, K. McNaaralew)
2. San Diego Swim Mas 1:40.79 (B. Lotz, S. Osborne, K. Pipes, C. Neville)
3. D.C. Masters 1:41.47 (C. Watts, K. Hansen, S. O'Hara, B. O'Connor)
4. New England Masters 1:43.78 (D. Hutchinson, L. Marlowe, F. VanNice, G. Wetach)
5. Rinconada Masters 1:44.16 (L. Fisher, J. Paque, H. Casabona, K. Carlisle)
6. Lone Star Masters 1:44.31 (L. Morrison-Casey, L. LeBeau, M. Burk, J. Hirsky)
7. Westside Masters 1:45.03 (K. Worthen, S. Margerum, C. Schilling, K. Melick)
8. Los Altos Masters 1:45.32 (L. Bell, M. Curran, P. McFate, M. Bruner)
9. Ladera Oaks 1:45.64 (K. Cates, B. Bellevue, S. Roy, M. Drasek)
10. El Segundo Masters 1:45.67 (T. VanOppen, S. Kepp, M. VanOppen, K. Kiaber)

Women 25+ 400 Medley Relay

National Record: 4:36.55
St. Louis Masters 1987

1. St. Louis Masters 4:36.55 (K. Miller, S. Richardson, A. Mueller, J. Manisch)
2. Boca Masters "A" 4:56.71 (D. DiCarbo, S. Wyatt, A. Allen, L. Doughty)
3. Las Vegas Masters 4:58.83 (P. Rees, P. Dursthoff, T. Sheppard, V. Kadlubek)
4. Boca Masters "B" 5:00.93 (T. Harrowich, V. Stewart, H. Deas, J. Vanderwiele)
5. Inland Empire "A" 5:05.71 (C. Slover, P. Seebeck, E. Zander, S. Hoover)
6. Inland Empire "B" 5:35.29 (R. Durant, T. Moyes, L. Allan, A. Wright)
7. Inland Empire "C" 7:26.60 (D. Olsen, M. Shields, N. Lewis, C. Dickson)
8. Industry Hills 8:06.14 (G. Flaugher, S. Richter, J. Ringland, S. Bonilla)

400 Yd. Freestyle Relay

National Record: 4:04.72
El Segundo Masters 1987

1. El Segundo Masters 4:04.72 (T. Van Oppen, M. Van Oppen, T. Boyle, S. Kepp)
2. Walnut Creek "B" 4:10.64 (C. O'Brien, K. Boyer, T. Brazil, M. Jensen)
3. Lynbrook Aquatics 4:12.13 (A. Nelson, C. Courville, M. Mackey, A. Motekaitis)
4. Santa Cruz Masters 4:13.33 (V. Leonardi, B. Dick, L. Nicholson, L. Lewis)
5. Peninsula Covenant 4:16.29 (C. Vincent, J. Litman, C. Meyer, D. Luce)
6. Walnut Creek "C" 4:17.73 (S. Burch, S. Nolte, H. Richcreek, L. Kirchhoffer)
7. Boca Masters 4:18.77 (L. Doughty, D. DiCarbo, S. Wyatt, A. Allen)
8. Strawberry Canyon 4:18.80 (A. Chin, M. Finney, M. Cahill, M. B. Kolding)

Women 25+ 400 Free Relay (cont)

9. S.F. Rec & Parks 4:25.3 (B. Mullins, J. Doyle, J. Jakobi, S. Turner)
10. Mecklenburg Aquatic C. 4:28 (L. Wert, A. Burns, B. Hines, P. Huey)

800 Freestyle Relay

National Record: 8:51.01
Lynbrook Aquatics 2/8/87

1. Lynbrook Aquatics 8:51.01 (B. Budin, A. Motekaitis, M. Mackey, C. Courville)
2. Strawberry Canyon 9:05.4 (A. Chinn, M.B. Holding, M. Finney, M. Dash)
3. Los Altos Masters 9:07.4 (K. Chequer-Pfister, P. McFate, C. March, L. Bell)
4. Las Vegas Masters 9:56.4 (T. Sheppard, M. Luce, P. Reeve, P. Dursthoff)
5. Central Coast Masters 9:13.4 (L. Cranston, L. Jones, K. Martin, D. Petty)
6. Inland Empire Mas 10:50.4 (S. Schneider, A. App, L. Slaughter, P. Seebeck)
7. Strawberry Canyon "B" 11:42.4 (S. Zeff, H. Stettner, J. Hailey, J. Marshall)
8. Industry Hills 11:43.4 (J. Ringland, L. Tepe, S. Richter, J. Ecore)

WOMEN 35 years up (35+)

200 Yd. Medley Relay

National Record: 2:02.02
Westside Masters 1984

1. Westside Masters 2:02 (M. Frank, D. Todd, L. Johnson, M. McFadden)
2. Los Altos Masters 2:04 (L. Wilson, C. Ferris-Johnson, L. Val, K. Kiz)
3. Oregon Masters 2:05 (B. Frid, G. Pierson, S. Roussou, K. Buck)
4. New England Masters 2:06 (E. Hansberger, S. Walsh, A. Page, S. Tandy)
5. Empire State Master 2:11 (D. Strickland, J. Katz, S. Rague, P. Have)
6. Maryland Masters 2:14 (M. Ranahauku, B. Ross, N. Brown, L. Bragg)
7. Alameda Masters 2:15 (L. Gilchrist, M. Roper, D. Patterson, S. Mathis)
8. Rocky Mountain Mas 2:19 (R. Cranmer, M. Stannard, J. Reed, D. O'Brecht)
9. Industry Hills 2:20 (K. Ecker, J. Buchanan, K. Rubin, S. Kittrell)
10. Lincoln Masters 2:21 (N. Murphy, H. Remak, C. Jones, C. Haack)

200 Yd. Freestyle Relay Women 35+

- National Record: 1:47.05
 Westside Masters 1984
 (D. Todd, L. Johnson,
 M. McFadden, M. Frank)
 1. Westside Masters 1:47.88
 (D. Todd, M. Frank,
 L. Johnson, M. McFadden)
 2. Los Altos Masters 1:50.15
 (C. Ferris-Johnson, K.
 King, L. Wilcox, L. Val)
 3. New England Masters 1:51.28
 (S. Tandy, S. Walsh, E.
 Hammerger, A. Page)
 4. Empire State Master 1:52.07
 (D. Strickland, J. Katz,
 S. Rague, K. Hare)
 5. Oregon Masters 1:54.01
 (G. Pierson, B. Frid,
 S. Rousseau, K. Buck)
 6. Pacific Northwest 1:57.34
 (K. Casey, S. Dills,
 R. White, A. Probsting)
 7. Maryland Masters 1:57.81
 (L. Bragg, M. Hamannakas,
 N. Brown, B. Ross)
 8. Industry Hills 1:59.53
 (S. Kittrell, J. Buchanan,
 K. Ecker, L. Tepe)
 9. Alabama Masters 2:00.31
 (M. Hoper, S. Mathison,
 L. Gilchrist, D. Patterson)
 10. Rocky Mountain Mas 2:01.08
 (D. O'Brecht, M. Stannard,
 R. Crammer, J. Reed)

400 Yd. Medley Relay

National Record: 5:21.72

Industry Hills 1987

1. Industry Hills 5:21.72
 (K. Ecker, L. Tepe,
 J. Royer, J. Buchanan)
2. Central Coast Masters 5:46.23
 (K. Ecker, L. Ruggiero,
 L. Jones, S. Glenn)
3. Boca Masters 5:52.42
 (J. Zann, B. Bertram,
 C. Dunne, J. Boons)
4. Industry Hills "B" 6:01.65
 (K. Watson, J. Wolver,
 K. Rubin, L. Goodman)
5. Inland Empire "A" 6:06.72
 (A. App, A. Murphy,
 N. DeWitt, A. King)
6. Inland Empire "B" 6:17.95
 (D. Wylder, P. Choiser,
 M. Schmal, P. Everett)

400 Yd. Freestyle Relay

National Record: 4:18.09

Los Altos Masters 2/8/87

1. Los Altos Masters 4:18.09
 (C. Ferris-Johnson, K. King,
 M. Higgins, L. Val)
2. Industry Hills 4:54.64
 (L. Tepe, L. Goodman,
 K. Rubin, J. Buchanan)
3. Boca Masters 4:59.81
 (J. Zann, B. Bertram,
 C. Dunne, J. Boons)
4. Inland Empire Masters 5:18.42
 (A. King, D. Wylder,
 N. DeWitt, A. App)
5. Lincoln Masters 5:59.38
 (J. Frenzer, C. Malson,
 R. Boone, L. Dunes)
6. Cleveland MasterCats 6:19.11
 (E. Hoskins, M. Elliott,
 K. Torrence, C. Ryser)

Women 35+ 800 Free Relay

National Record: 9:21.50

Los Altos Masters 2/8/87

1. Los Altos Masters 9:21.50
 (C. Ferris-Johnson, K. King
 M. Higgins, L. Val)
2. Industry Hills 9:47.33
 (K. Rubin, S. Kittrell,
 K. Ecker, J. Royer)

WOMEN 45 Years up (45+)

- 200 Yd. Medley Relay**
- National Record: 2:17.76
 Tamalpais Aquatic Club 5/15/87
1. Tamalpais Aquatic C 2:17.76
 (S. Rademaker, C. Jenkins,
 N. Ridout, A. Christensen)
 2. Pacific Northwest 2:18.76
 (J. Rogers, J. Harrison, M.
 Haugland, J. Correa)
 3. Southern Calif. AM 2:22.27
 (G. Roper, H. Geoffrion,
 J. Little, J. Jeter)
 4. San Diego Swim Mas 2:23.96
 (B. Jordan, F. Condon,
 A. Pipes, J. LaMott)
 5. Rinconada Masters 2:26.85
 (C. Turkington, C. Baxter,
 B. Callison, W. Cavanaugh)
 6. Lexington Masters 2:42.15
 (M. Jansen, T. Arnold,
 S. Cox, J. Culhane)
 7. Rocky Mountain Mas 2:43.09
 (M. Brueggeman, B. Klaus,
 M. Pudim, P. Buchanan)
 8. San Mateo Marlins 2:43.13
 (M. McCubbin, T. Durham,
 A. Kay, M.A. Kaufman)
 9. Sacramento Ass. Of Mas 2:43.76
 (P. Dillon, J. Pritchett,
 D. Werry, E. Voss)
 10. Lincoln Masters 2:53.58
 (B. Turcotte, I. Stine,
 C. Walters, C. Rossi)
- 200 Yd. Freestyle Relay**
- National Record: 1:58.14
 Tamalpais Aquatic Masters 5/16/87
1. Tamalpais Aquatic 1:58.14
 (C. Jenkins, A. Christensen,
 S. Rademaker, N. Ridout)
 2. So. Cal Aquatic Mas 2:01.90
 (J. Jeter, H. Geoffrion,
 J. Little, G. Roper)
 3. Pacific Northwest 2:03.25
 (J. Rogers, J. Harrison,
 M. Haugland, J. Correa)
 4. San Diego Swim Mas 2:09.18
 (B. Jordan, F. Condon,
 A. Pipes, J. LaMott)
 5. Rinconada Masters 2:10.31
 (B. Callison, S. Springer,
 C. Turkington, W. Cavanaugh)
 6. Empire State Masters 2:10.56
 (A. Jones, A. Johnson,
 P. Farnsworth, A. Yasek)
 7. San Mateo Marlins 2:15.84
 (M. McCubbin, M.A. Kaufman,
 S. Garrett, A. Kay)
 8. Lincoln Masters 2:25.14
 (J. Calewyce, B. Turcotte,
 I. Stine, C. Rossi)
 9. Walnut Creek Masters 2:26.76
 (D. Monroe, J. Kinney,
 J. Taylor, M. Kahl)
 10. Pacific Northwest "B" 2:29.57
 (A. Cindray, S. Dearborn,
 J. Ross, C. Anning)

400 Yd. Medley Relay

National Record: 6:36.86
 Santa Barbara Swim Club 1987

1. Santa Barbara Swim Club 6:36.86
 (C. Colline, N. Chase,
 M. Rowland, G. Altus)

400 Yd. Freestyle Relay

National Record: 5:08.21
 San Diego Swim Masters 1987

1. San Diego Swim Mas 5:08.21
 (B. Jordan, F. Condon,
 A. Pipes, J. LaMott)
2. Strawberry Canyon AM 5:40.91
 (S. Anson, M. Robinson,
 M.A. Williams, J. Sarna)
3. Industry Hills 7:03.86
 (K. Pelton, G. Flaugher,
 J. Wolver, J. Royer)

800 Yd. Freestyle Relay Women 45+

National Record: 11:08.22
 San Diego Swim Masters 1987

1. San Diego Swim Mas 11:08.22
 (B. Jordan, F. Condon,
 A. Pipes, J. LaMott)
2. Strawberry Canyon AM 12:16.60
 (S. Anson, M. Robinson,
 M.A. Williams, J. Sarna)
3. Inland Empire 14:36.52
 (M. Wolters, M. Rader,
 M. Schmal, P. Everett)

WOMEN 55 Years Up (55+)

200 Yd. Medley Relay

National Record: 9:40.35
 Santa Barbara Swim Club 1981

1. Walnut Creek Masters 2:42.02
 (B. McMillan, A. Piscicetta,
 E. Rogers, B. Barabash)
2. New England Masters 2:45.80
 (J. McIntyre, E. Binder,
 M. Brown, D. Reed)
3. Santa Barbara Swim C 2:56.73
 (S. Erickson, M. Olshan,
 B. Baar, G. Colline)
4. Pacific Northwest 2:56.87
 (J. Morrissey, J. Ravadas,
 P. Dotson, M. Flynn)
5. Los Altos Masters 3:03.83
 (D. Sehorn, J. Royden,
 E. Christiansen, B. Bennett)

6. Rinconada Masters 3:03.91
 (N. Blackledge, P. Weiss,
 S. Scholer, E. Danto)
7. San Mateo Marlins 3:05.35
 (N. Barnes, M. Schulze,
 M. Knochenhauer, A. Lambertson)
8. New England Masters 3:23.87
 (K. Heigham, J. Baker,
 E. Green, B.A. Burill)
9. Rocky Mountain Mas 3:26.92
 (F. Holmes, N. Iverson,
 D. Mann, M. Klingman)
10. Jersey Masters 3:41.09
 (L. Keephart, E. Muller,
 B. Highland, M. Krakora)

200 Yd. Freestyle Relay

National Record: 2:17.24
 Mid Atlantic Masters 1983

- (J. Merriman, C. Darr,
 J. Hanpt, J. Troy)

1. New England Masters 2:21.54
 (J. McIntyre, K. Heigham,
 B.A. Burill, D. Reed)

2. Walnut Creek Masters 2:24.14
 (B. Barabash, B. McMillan,
 A. Piscicetta, E. Rogers)

3. Arizona Masters 2:27.61
 (E. Grusender, R. Manfredi,
 K. Burrell, N. Macbeth)

4. Santa Barbara Swim C 2:29.53
 (S. Erickson, M. Olshan,
 B. Baar, G. Colline)

5. Los Altos Masters 2:34.96
 (D. Sehorn, J. Royden,
 E. Christiansen, B. Bennett)

6. Pacific Northwest 2:37.27
 (J. Barrish, J. Kavadas,
 P. Dotson, M. Flynn)

7. Rinconada Masters 2:44.02
 (S. Scholer, N. Blackledge,
 N. Jorgenson, P. Weiss)

8. Tamalpais Aquatic 2:46.55
 (C. Cunningham, J. McCollister,
 R.A. Dickerson, J. LeNoir)

9. Sac Assoc. Of Mas Sw 2:50.35
 (E. Voss, B. Bentz, J. Reimer,
 A. Hazen)

10. New England Masters 2:53.74
 (E. Rindner, E. Greene,
 J. Baker, M. Brown)

400 Yd. Medley Relay Women 55+

National Record: 6:34.11
 Santa Barbara Swim Club 1987

1. Santa Barbara Swim 6
 (D. Lachasse, M. Olaha
 S. Erickson, R. Baar)

2. 400 Yd. Freestyle Relay
 National Record: 5:49.36
 Arizona Masters 1987

1. Arizona Masters 5:49.36
 (D. LaPorte, E. Grusender,
 M. MacBeth, R. Manfredi)

2. Walnut Creek Masters 5:53.62
 (E. Rogers, J. Howell,
 B. Barabash, B. McMillan)

800 Yd. Freestyle Relay

National Record: 12:19.87
 Santa Barbara Swim Club 1987

1. Santa Barbara Swim C 12:19.87
 (M. Olshan, G. Altus,
 R. Baar, S. Erickson)
2. Walnut Creek Masters 13:00.22
 (E. Rogers, B. Barabash,
 B. McMillan, J. Howell)
3. Industry Hills 15:27.12
 (G. Flaugher, K. Pelton,
 J. Wolver, M. Palmer)

WOMEN 65 Years Up (65+)

200 Yd. Medley Relay

National Record: 3:09.55
 Lincoln Masters 5/12/85

1. San Mateo Marlins 3:17.67
 (A. Etienne, H. Roumasset,
 E. Taft, P. Matthiesen)
2. Rocky Mountain Mas 3:26.36
 (L. Heath, A.M. Buttlinger,
 S. Marsh, A. Frohe)
3. D.C. Masters 3:38
 (M. Lathram, E. Mattil
 N. Clark, L. Murphy)
4. Middle Atlantic Mas 3:55.27
 (O. Jaggers, M.M. Kellogg)
 N. Wixted, G. Fusselman)
5. Rinconada Masters 4:07.52
 (B. Silber, H. Jorgenson,
 B. Johnston, E. Tait)
6. Lincoln Masters 4:14.56
 (M. Bushler, C. Ferguson,
 L. Donovan, B. Turley)

200 Yd. Freestyle Relay

National Record: 2:52.04
 Lincoln Masters 5/12/85

1. San Mateo Marlins 2:57.98
 (A. Etienne, E. Taft,
 P. Matthiesen, H. Roumasset)
2. D.C. Masters 3:00.35
 (M. Lathram, E. Mattila,
 L. Murphy, W. Clark)
3. Rocky Mountain Mas 3:07.48
 (E. Marsh, E. Martinelli,
 A. Hottinger, L. Heath)
4. Walnut Creek Masters 3:21.91
 (I. Weil, B. Copper,
 J. Durston, M.J. Reeves)
5. Mid Atlantic Masters 3:22.82
 (M.M. Kellogg, G. Fusselman,
 O. Jaggers, N. Wixted)
6. Lincoln Masters 3:32.58
 (B. Turley, C. Ferguson,
 M. Bushler, L. Donovan)
7. San Mateo Marlin "B" 3:49.53
 (R. Buel, E. Goldman,
 B. Wayne, M. Keil)

400 Yd. Freestyle Relay

National Record: 7:25.83
 San Mateo Marlins 2/8/87

1. San Mateo Marlins 7:25.83
 (H. Buel, H. Roumasset,
 P. Matthiesen, A. Etienne)
2. Walnut Creek Masters 7:42.63
 (J. Durston, M.J. Reeves,
 F. Sidorsky, R. Cooper)

Women 65+ 800 Yd. Free Relay
National Record: 15:52.19
San Mateo Marlins 2/8/87

1. San Mateo Marlins 15:52.19
(A. Etienne, P. Mathiessen,
H. Buel, R. Noumasset)
2. Walnut Creek Masters 16:53.86
(M.R. Reeves, J. Durston,
R. Cooper, F. Sidorsky)

WOMEN 75 YEARS UP (75+)

200 Yd. Medley Relay

National Record: 5:39.54
Walnut Creek Masters 5:39.54
1. Walnut Creek Masters 5:39.54
(E. Peckham, M. Goerring,
R. Cooper, I. Weil)

200 Yd. Freestyle Relay

National Record: 4:29.97
Honahuna 4:21/85
(D. Young, I. Brubacher,
A. Thompson, J. Bennett)

MEN 19 years up (19+)

200 Yd. Medley Relay

National Record: 1:44.83
Walnut Creek Masters 4/25/87

1. Walnut Creek Masters 1:44.83
(C. Hansen, B. Haven, J.
James, G. Neessert)
2. West Hollywood S.C. 1:45.45
(J. Ballard, P. McCafferty,
P. Neuhling, P. Hayman)
3. Pacific Northwest 1:45.63
(J. Sayre, C. Rutherford,
J. Bryant, T. Price)
4. Golden GATE Masters 1:47.72
(J. Everard, D. Phelan,
G. Spellberg, A. Bishop)
5. San Diego Swim Mas "A" 1:48.09
(C. Norton, D. Moore,
W. Behan, J. Davis)
6. Texas Aquatics Mas 1:48.32
(J. Crouch, R. Enright,
G. Neuhling, R. Sheets)
7. Maryland Masters 1:50.28
(S. Haldeman, J. McLaughlin,
L. Hannon, B. Kvietkaas)
8. Walnut Creek "B" 1:50.43
(P. Parker, C. Morrison,
P. Egan, P. McGee)
9. Pacific Northwest 1:51.95
(P. Kelly, D. Cox,
D. Ward, R. Peterson)
10. San Diego "B" 1:52.09
(J. Hyde, F. Maciejewski,
R. Maistroberti, B. Thompson)

200 Yd. Freestyle Relay

National Record: 1:31.73
Texas Aquatics Masters 1987

1. Texas Aquatics Mas 1:31.73
(G. Neuhling, R. Sheets,
C. Smith, L. Wood)
2. West Hollywood S.C. 1:33.38
(P. McCafferty, P. Neuhling,
P. Hayman, J. Ballard)
3. So. Cal. Aquatic Mas 1:34.18
(M. Heather, P. O'Keefe,
R. McGowan, T. Burke)
4. South Bay Waves 1:34.21
(D. Forster, M. Griffith,
R. Hudek, R. Whitley)
5. Walnut Creek Masters 1:34.41
(R. Robinson, P. McGhee
B. Haven, J. James)
6. Lincoln Masters 1:35.10
(D. Chiappa, P. Lazar,
M. Schark, T. Soltyz)

7. Rockford YMCA Masters 1:35.20
(M. Boyer, J. Boyer,
D. Buck, J. Lindley)
8. Missouri Valley Mas 1:35.26
(N. Busch, D. Johnson,
B. McGowan, M. Wren)
9. Inland Empire 1:35.52
(M. McGuire, R. Coburn,
B. McGuire, M. Johnson)
10. Pacific Northwest 1:35.69
(T. Price, T. Dunning,
J. Sayre, J. Bryant)

400 Yd. Medley Relay Men 19+

- National Record: 4:02.13
South Bay Waves 1987
1. South Bay Waves 4:02.13
(R. Hudek, R. Whitley,
D. Forster, M. Griffith)
 2. UCI Masters 4:17.07
(M. Baumgartner, T. Stratton,
O. Lubow, B. Friedman)
 3. Mission Bay 4:20.02
(M. Madison, M. McAvaney,
A. Slootsky, D. Dunwoody)
 4. Inland Empire "A" 4:49.60
(R. Freund, C. Copeland,
D. Story, J. Kinder)
 5. Pacific Northwest 4:50.06
(D. Fox, P. Kelly,
J. Norman, R. Peterson)
 6. St. Louis Masters 4:59.97
(T. Hamilton, K. Debeer,
J. Andrews, D. Whitehouse)
 7. Industry Hills 5:00.99
(D. Draves, P. Durlacher,
M. Arvidson, B. Belgrade)
 8. Inland Empire "B" 5:30.29
(G. Marn, B. Darnall,
M. Yacinchik, P. Magee)

400 Yd. Freestyle Relay

National Record: 3:27.97
South Bay Waves 1987

1. South Bay Waves 3:27.97
(M. Griffith, R. Wisegarver,
R. Hudek, R. Whitley)
2. San Diego Swim Masters 3:28.16
(D. Carter, M. Stinchcombe,
C. Campbell, F. Maciejewski)
3. Walnut Creek Masters 3:31.85
(C. Wolte, B. Gothberg,
S. Marshall, D. Malin)
4. Los Altos Masters 3:40.72
(K. Fischer, S. Anderson,
M. Stoll, A. G. Lambert)
5. Mission Bay 3:40.96
(W. Madison, M. McAvaney,
A. Slootsky, D. Dunwoody)
6. Rockford YMCA Masters 3:56.45
(J. Boyer, J. Camlin,
T. Banwell, B. Mueller)
7. Santa Clara SC Mas 4:04.81
(A. Hafemeister, C. Conter,
D. Burnett, J. Matheson)
8. Walnut Creek "B" 4:05.02
(P. Egan, E. Nelson,
M. Jansen, J. Abrams)
9. Strawberry Canyon AM 4:09.39
(G. Kaiser, J. Hart,
D. Wong, Y. Chodak)
10. Inland Empire 4:15.10
(R. Freund, D. Story,
J. Kinder, C. Copeland)

500 Free Relay

National Record: 7:51.28
Walnut Creek Masters 2/8/87

1. Walnut Creek Masters 7:51.28
(B. Chapman, B. Gothberg,
D. Malin, D. Cool)
2. Santa Clara SC Mas 9:17.61
(D. Burnett, A. Hafemeister,
J. Matheson, C. Conter)

MEN 25 Years up (25+)

200 Yd. Medley Relay

National Record: 1:34.30

Lone Star Masters 1982
(T. Barton, W. Smith,
K. Goehring, J. Montgomery)

1. Valley Forge Masters 1:35.81
(P. Dardaris, M. Casciato,
M. Schuman, S. Marvin)
2. Lone Star Masters 1:37.16
(T. Barton, A. Kintner,
R. Hess, J. Montgomery)
3. The Olympic Club 1:37.53
(V. Ivry, F. Hubbell,
B. Placak, J. Stiling)
4. Belmont Shore 1:37.87
(J. Johnson, B. Howell,
A. Richards, R. Smith)
5. So. Cal Aquatic Mas 1:38.03
(C. Evans, B. Kelca,
J. Belardi, T. Burke)
6. Mills Aquatic Mas 1:38.08
(D. Ozier, P. Tragett,
S. Gregg, S. Toschi)

25+ 200 Yd. Medley Relay (cont)

7. D.C. Masters 1:38.57
(T. Wolf, M. Kanzler,
B. Hansen, N. Cahoon)
 8. Walnut Creek Masters 1:38.80
(J. Taubota, J. Roesser,
K. O'Brien, J. Ring)
 9. San Jose Aquatic 1:39.09
(R. Jackson, C. Krage,
D. Bacci, B. Yoder)
 10. Lynbrook Aquatic 1:39.47
(T. Ceepedes, S. Eldred,
T. Dugan, K. Shilling)
- 200 Yd. Freestyle Relay**
- National Record: 1:23.92
Lone Star Masters 1983
- (K. Davis, J. Montgomery,
W. Smith, R. Hees)
1. Lone Star Masters 1:24.62
(T. Hedrick, A. Kintner,
R. Hees, J. Montgomery)
 2. The Olympic Club 1:25.34
(F. Hubbell, J. Griffith,
B. Placak, J. Stiling)
 3. Valley Forge 1:25.68
(M. Schuman, S. Marvin,
P. Dardaris, P. Munger)
 4. D.C. Masters 1:27.71
(M. Heinrich, T. Wolf,
E. West, N. Cahoon)
 5. Lynbrook Aquatic 1:27.96
(K. Shilling, J. Bergman,
B. James, T. Ceepedes)
 6. Lone Star Masters "B" 1:27.99
(D. Hague, K. VanderBogart
J. Ertel, T. Barton)
 7. So. Cal Aquatic Mas 1:28.27
(J. Belardi, B. Kelcha
T. Burke, C. Evans)
 8. Mills Aquatic Mas 1:28.89
(D. Ozier, P. Tragett, S.
Toschi, S. Gregg)
 9. Rocky Mountain Mas 1:28.90
(H. Bank, J. Carter,
R. Marsh, J. Lilley)
 10. Cal Tech Pac 1:29.42
(C. McKinnon, R. Eberwine,
B. Harts, M. Cooper)

25+ Men 400 Yd. Medley Relay

National Record: 3:44.49
Texas Aquatics Masters 1987

1. Texas Aquatics Mas 3:44.49
(C. Britt, L. Dowler,
L. Wood, G. Neuhling)
2. San Diego Swim Mas 3:52.95
(D. Bucker, F. Maciejewski,
P. Hoszne, M. Wiltingen)
3. El Segundo Masters 3:55.30
(M. Rubke, B. Weaver,
S. Kirchner, C. Lansberg)
4. Bolts 3:59.04
(M. Wingarter, B. Lum,
D. Santos, H. VanDyk)
5. Pacific Northwest 4:03.72
(W. Smith, L. Wright,
G. Clark, P. Bohnert)
6. Las Vegas Masters 4:04.77
(J. Montgomery, M. Medina,
B. Cornely, S. Pyle)
7. Boca Masters 4:04.89
(T. Boyd, B. Kirkland,
J. Hole, B. Tobias)
8. Metro Aquatic 4:04.99
(K. Perpasa, B. Connolly,
B. Black, B. Cecan)
9. Mission Viejo Mas 4:05.53
(G. Bonano, D. Cholodenko,
G. Rumble, W. Figueroa)
10. Inland Empire 4:09.32
(J. Scheibner, J. Williams,
D. Morarec, J. Lafentzis)

400 Yd. Freestyle Relay

National Record: 3:19.80
Lynbrook Aquatic 2/8/87

1. Lynbrook Aquatic 3:19.80
(J. Schmitz, T. Ceepedes,
B. Paul, J. Bergman)
2. El Segundo Masters 3:21.39
(M. Rubke, C. Lansberg,
R. M. Patterson, M. Kelly)
3. Texas Aquatics Mas 3:22.46
(C. Britt, G. Neuhling,
J. McCarthy, L. wood)
4. Walnut Creek Mas 3:22.89
(J. Ring, S. Breiter,
D. Cool, K. O'Brien)

25+ Men 400 Yd. Free Relay (cont)

5. Lynbrook Aquatics "B" 3:31.22
(P. Kirwan, S. Hares,
T. Dugan, B. Dugan)
6. San Mateo Marlins 3:32.44
(G. Cohn, B. Schroeder,
R. Alandt, J. Kay)
7. Las Vegas Masters 3:34.32
(B. Cornely, M. Medina,
S. Pyle, J. Montgomery)
8. Santa Cruz "B" 3:34.82
(C. Grubaugh, C. Grenier,
J. Desimy, J. Sultan)
9. Belmont Shore 3:34.85
(M. Korostoff, B. Howell,
R. Smith, E. Shaiman)
10. Boca Masters 3:36.63
(T. Boyd, B. Kirkland,
J. Hole, B. Tobias)

800 Yd. Freestyle Relay

National Record: 7:28.59
Lynbrook Aquatic 2/8/87

1. Lynbrook Aquatic 7:28.59
(T. Ceepedes, S. Hares,
J. Bergman, B. Paul)
2. Walnut Creek Masters 7:30.32
(K. O'Brien, J. Ring,
S. Marshall, S. Breiter)
3. El Segundo Masters 7:40.90
(B. Dawson, M. Kelly,
M. Rubke, R. M. Patterson)
4. San Mateo Marlins 7:47.21
(D. Gray, B. Schroeder,
G. Rogers, J. Kay)
5. Lynbrook Aquatic "B" 7:57.71
(A. Rowland, P. Kirwan,
T. Dugan, J. Schmitz)
6. Bolts 8:06.66
(D. Santos, B. Lum, H. VanDyk
J. West)
7. Las Vegas Masters 8:06.89
(S. Pyle, M. Medina,
B. Cornely, J. Montgomery)
8. Walnut Creek "B" 8:21.75
(G. Bell, C. Tupitz,
C. Nolte, J. Jaques)
9. Lynbrook Aquatic "C" 8:22.45
(S. O'Neil, C. Rockhold,
K. Mori, B. Dugan)
10. Los Altos Masters 8:26.59
(J. Pfeiffer, K. Laisher,
E. Ligh, B. Mackay)

MEN 35 Years Up (35+)

200 Yd. Medley Relay

National Record: 1:40.83
So. Calif. Aquatic Masters 1987

1. So. Cal Aquatic Mas 1:40.83
(P. O'Keefe, P. Henne,
G. Langendorf, J. McConica)
2. Valley Forge 1:43.21
(E. Bartach, D. Schmitz,
P. Munger, D. Frisch)
3. Ladera Oaks 1:44.08
(R. Eagleston, M. Hull,
D. Woodrow, J. Long)
4. Rocky Mountain Mas 1:44.18
(C. Wolff, R. Cooley,
K. Polansky, B. Abbott)
5. The Olympic Club 1:44.40
(B. Barthold, R. Monson,
J. Foote, S. Clark)
5. Walnut Creek Masters 1:44.40
(T. Birney, M. Jester,
J. Delacy, C. Dennis)
7. South Bay Waves 1:46.45
(S. Doyle, D. Frank,
B. Callas, R. Whitley)
8. Husky Swim Club 1:46.78
(C. O'Donnell, G. Clark,
L. Wright, W. Hayes)
9. San Diego Swim Mas 1:47.32
(C. Hassett, M. Smith,
B. Williams, B. Behun)
10. Lone Star Masters 1:48.70
(B. Welty, T. Boak,
P. McIntyre, J. Capers)

200 Yd. Freestyle Relay Men 35+

- National Record: 1:28.69
Trojan Swim Club 1981
(K. Krueger, L. Larson,
B. Smith, B. Boyce)
1. Ladera Oaks 1:29.95
(M. Hull, R. Baglestein,
D. Woodrow, J. Long)
 2. The Olympic Club 1:31.03
(S. Clark, B. Barthold,
B. Moenzen, J. Foote)
 3. Rocky Mountain Mas 1:31.38
(K. Polansky, C. Wolff,
P. McCormick, B. Cooley)
 4. So. Cal Aquatic Mas 1:31.67
(P. O'Keefe, R. McGowan,
J. McConica, G. Langandon)
 5. Husky Swim Club 1:32.57
(W. Hayes, C. O'Donnell,
G. Clark, L. Wright)
 6. Walnut Creek Masters 1:32.95
(T. Birney, M. Jester,
J. Delacy, C. Dennis)
 7. San Mateo Marlins 1:34.75
(D. Campbell, D. Galine,
D. Ennis, D. Gray)
 8. San Diego Swim Mas 1:36.93
(D. Commons, B. Williams,
B. Behun, C. Hassett)
 9. Empire State Masters 1:35.74
(A. Melamed, S. Rothman,
B. Kolonkowski, B. Kavanaghian)
 10. New England Masters 1:36.54
(H. Bonne, T. Bryan, B. VanDyke,
F. Schlicher)

400 Yd. Medley Relay

National Records: 4:06.16
San Diego Swim Masters 1987

1. San Diego Swim Mas 4:06.16
(C. Hassett, H. Smith,
B. Behun, D. Commons)
2. Boca Masters 4:20.45
(M. Barden, E. Wahner,
P. Howe, J. LaMontagne)
3. Mission Viejo Masters 4:28.37
(J. Standish, P. Dwyer,
R. Pykko, T. Giffin)
4. Inland Empire "A" 4:45.11
(D. Zander, D. Daboll,
J. Kinney, D. Meyers)
5. El Segundo Masters 4:56.82
(J. Bulman, M. Greenberg
E. Kepp, T. Weisberg)
6. Las Vegas Masters 5:08.51
(N. Knappenger, F. Loipziger,
B. Fraser, J. Sharpen)
7. Inland Empire "B" 5:43.07
(J. Sund, R. Mason,
E. Brennecke, J. Harden)

400 Yd. Freestyle Relay

National Record: 3:35.06

San Diego Swim Masters 1987

1. San Diego Swim Mas 3:35.06
(B. Behun, H. Smith,
D. Commons, C. Hassett)
2. Walnut Creek Masters 3:39.79
(H. McGowan, C. Dennis,
D. Black, J. Parker)
3. Los Altos Masters 3:41.25
(J. Hinshaw, E. Casalast,
J. Higgins, D. Thomas)
4. San Mateo Marlins 3:43.25
(D. Gray, D. Daly,
D. Campbell, D. Ennis)
5. Strawberry Canyon 3:49.89
(J. Root, S. Sturges, J.
Cohen, B. Upshaw)
6. Walnut Creek Mas "B" 3:53.36
(J. McCleary, M. Piazza,
J. King, D. Englund)
7. Lynbrook Aquatics 3:54.67
(R. Nelson, S. Kelly,
B. Colyar, B. Offerman)
8. Boca Masters 3:56.71
(M. Barden, E. Wahner,
P. Howe, J. LaMontagne)
9. Mission Viejo Masters 4:01.72
(J. Standish, T. Giffin,
D. Esbon, E. Schupack)
10. Knoxville Westside I 4:09.86
(J. Baldwin, R. Insalaco,
C. Reynolds, K. Church)

800 Yd. Freestyle Relay MEN 35+

- National Record: 8:08.95
So. Cal. Aquatic Masters 1987
1. So. Cal Aquatic Mas 8:08.95
(P. O'Keefe, L. Raffaelli,
R. McGowan, R. Hardy)
 2. Walnut Creek "A" 8:16.85
(M. McGowan, C. Dennis,
J. McCreary, J. Parker)
 3. Lynbrook Aquatics 8:23.32
(R. Nelson, B. Colyar,
S. Kelly, C. Smith)
 4. Los Altos Masters 8:46.91
(J. McCoy, E. Casalast,
G. Deiner, J. Hinshaw)
 5. Santa Cruz Masters 9:21.41
(S. Hoberg, D. Sweet,
J. Fornosa, J. Sultan)
 6. Inland Empire 9:31.31
(J. Kinney, D. Zander, D.
Meyers, J. Olsen)
 7. Walnut Creek "B" 9:31.68
(D. England, M. Sullivan,
J. Kaput, M. Piazza)
 8. El Segundo Masters 9:47.09
(T. Weisberg, E. Barrish,
P. Johnson, K. Kamp)

MEN 45 Years Up (45+)

200 Yd. Medley Relay

National Record: 1:51.41
The Olympic Club 1983
(E. Hinshaw, L. Cook,
J. Bohan, D. Hill)

1. Connecticut Masters 1:51.63
(J. Geoghegan, J. McCoy,
M. Lau, R. Molnar)
2. The Olympic Club 1:53.35
(E. Hinshaw, J. Bohan,
Bassi, P. Gay)
3. Pacific Northwest 1:53.66
(D. Addleman, W. Reid,
P. Probsting, L. Johnson)
4. New England Masters 1:55.21
(B. Clayton, C. Hopkins, B.
Hunter, D. Read)
5. San Diego Swim Mas 1:55.85
(B. Barley, B. Wischel,
C. Worthington, L. Hill)
6. Rinconada Masters 1:56.83
(J. Shaw, K. Nepper,
B. Page, E. Foeter)
7. D.C. Masters 1:58.65
(A. Smith, J. Woods,
E. Kesa, B. Newman)
8. San Mateo Marlins 1:59.35
(E. Duncan, S. Panko, T.
Taylor, B. Coesim)
9. Musuhumukumukupua 1:59.75
(V. Knight, B. Clark,
E. Warner, R. Sylva)
10. El Segundo Masters 2:01.00
(W. Clark, C. McIlroy,
C. Merritt, P. McCullion)

200 Yd. Freestyle Relay

National Record: 1:35.63
The Olympic Club 1983
(D. Hill, E. Hinshaw,
P. Gay, J. Bohan)

1. The Olympic Club 1:37.24
(E. Hinshaw, C. Raven,
R. Bassi, P. Gay)
2. Empire State Masters 1:37.94
(J. DeBarbadillo, D. Gallagher,
J. Fulop, P. Lusk)
3. Connecticut Masters 1:40.95
(J. McCoy, P. Crowbird,
M. Lau, J. Geoghegan)
4. San Diego Swim Mas 1:41.61
(D. Drum, B. Harley, L.
Hill, G. Worthington)
5. The Olympic Club "B" 1:42.36
(B. VanHorne, J. Bohan,
T. Timken, A. Cartwright)
6. Rinconada Masters 1:42.73
(J. Halliday, J. Shaw,
R. Foeter, B. Page)
7. Pacific Northwest 1:42.73
(P. Probsting, L. Johnson,
F. Newquist, D. Addleman)
8. Trojan Swim Club 1:43.11
(A. Hale, J. Ferrell,
L. Nordell, H. Cole)
9. D.C. Masters 1:44.01
(E. Kesa, A. Smith,
J. Woods, B. Newman)
10. Musuhumukumukupua 1:44.65
(B. Warner, B. Clark,
V. Knight, R. Sylva)

Men 45+ 400 Yd. Medley Relay

- National Record: 4:49.59
San Diego Swim Masters 1987
1. San Diego Swim Mas 4:49.59
(J. Goods, L. Skramstad,
D. Drum, B. Harley)
 2. Boca Masters 4:50.61
(D. Graybill, C. Wood,
B. Austin, R. Welsh)
 3. Inland Empire "A" 5:12.63
(D. Wallace, W. Shaw,
A. Arndt, W. Wilson)
 4. Industry Hills 5:44.94
(J. McMurry, S. Barret,
J. Miyagawa, S. Rubin)
 5. Inland Empire "B" 8:16.08
(E. Puckett, J. Beeler,
M. Davis, D. Connally)

400 Yd. Freestyle Relay

National Record: 4:12.42
San Diego Swim Masters 1987

1. San Diego Swim Mas 4:12.42
(L. Skramstad, J. Goods,
K. Kimball, B. Harley)
2. Inland Empire "A" 4:21.40
(K. Scherler, D. Wallace,
A. Arndt, W. Wilson)
3. San Mateo Marlins 4:28.09
(Sando, T. Robinson,
P. Banda, R. Bassi)
4. Walnut Creek Masters 4:29.06
(S. Pedder, J. Batterby,
B. Nothbar, N. Stratton)
5. Boca Masters 4:46.32
(D. Graybill, C. Wood,
B. Austin, R. Welsh)
6. Industry Hills 4:50.39
(J. McMurry, S. Rubin,
T. Glidden, J. Miyagawa)
7. Inland Empire "B" 5:07.43
(D. Daboll, M. Davis,
J. Hamilton, E. Puckett)
8. Knoxville Westside I 5:08.02
(W. Lauver, B. Hill,
D. Hastings, W. Lan)

800 Yd. Freestyle Relay

National Record: 9:52.40
Inland Empire 1987

1. Inland Empire "A" 9:52.40
(W. Wilson, D. Wallace,
K. Scherler, A. Arndt)
2. Walnut Creek Masters 10:16.96
(J. Batterby, S. Pedder,
F. Martinez, M. Milliman)
3. San Diego Swim Mas 10:18.76
(L. Skramstad, J. Goods,
D. Lamont, D. Drum)
4. San Mateo Marlins 10:37.23
(Sando, S. Panko,
P. Banda, T. Robinson)
5. Inland Empire "B" 12:20.62
(D. Daboll, M. Davis,
E. Puckett, F. Hamilton)

MEN 55 Years up (55+)

200 Yd. Medley Relay

National Record: 1:57.74
So. Cal Aquatic Masters 1987

1. So. Cal Aquatic Mas 1:57.74
(B. Johnson, D. Heister,
F. Reynolds, F. Pierson)
2. New England Masters 2:03.60
(I. Katz, T. Maarts,
W. Wilson, T. Lyndon)
3. So. Cal A. M. "B" 2:06.40
(R. Wolf, D. Conklin,
S. Schofield, P. Buckley)
4. The Olympic Club 2:09.82
(Ferry, P. Chapman,
E. Rudolphi, D. Hill)
5. Industry Hills 2:10.67
(N. Palmer, S. Barret,
D. Draves, B. Hebert)
6. Rinconada Masters 2:11.72
(D. Bennett, A. daRosa,
E. Kerswill, G. Haines)
7. Georgia Killer Whales 2:16.88
(G. Krawall, H. McNauley,
A. Tyson, E. Schnitzer)
8. Sac Assn. of Mas Swimmers 2:21.23
(L. Sutton, T. Isardi,
N. Myers, S. Aldrich)
9. Musuhumukumukupua 2:21.37
(H. Sexton, P. Powelson,
F. Trask, P. Okamoto)
10. Bolts 2:23.60
(B. Weigand, B. Owens,
D. Bower, E. Frost)

200 Yd. Freestyle Relay 55+

- National Record: 1:42.59
Industry Hills 1981
(D. Draves, S. Dickey,
J. Marcus, J. Watkins)
1. So. Cal Aquatic Mas 1:44.66
(B. Johnson, F. Reynolds,
P. Buckley, F. Pierson)
 2. The Olympic Club .80
(F. Grannis, P. Chapman,
E. Rudolphi, Sr., D. Hill)
 3. San Diego Swim Mas 1:50.61
(F. Wadsworth, G. Gillin,
D. Baker, K. Kimball)
 4. New England Masters 1:50.94
(T. Lyndon, I. Katz, W.
Wilson, T. Maarts)
 5. So. Cal Aquatic Mas "B" 1:52.80
(D. Conklin, B. Merrick,
J. Now, R. Wolf, Jr.)
 6. Rinconada Masters 1:53.00
(E. Kerswill, C. Yates,
A. daRosa, D. Bennett)
 7. Musuhumukumukupua 1:55.97
(P. Okamoto, F. Trask,
P. Powelson, H. Sexton)
 8. Georgia Killer Whales 1:58.09
(G. Krawall, A. Tyson,
E. Schnitzer, H. McNauley)
 9. Los Altos Masters 2:02.30
(A. Lertzman, J. Ponischil,
J. Richards, J. Craddock)
 10. Wisconsin Masters 2:02.43
(J. Bauman, L. Surles,
H. Drake, P. Rockwell)

400 Yd. Medley Relay

National Record: 5:36.79
Wisconsin Masters 1987

1. Wisconsin Masters 5:36.79
(T. Michelson, J. Bauman,
P. Rockwell, H. Drake)

400 Yd. Freestyle Relay

National Record: 5:13.00
So. Cal Aquatic Masters 1987

1. So. Cal Aquatic Mas 5:13.00
(W. Walker, G. Brinton
R. Wolf, Jr., D. Wilcox)

500 Yd. Freestyle Relay

No Record

MEN 65 Years up (65+)

200 Yd. Medley Relay

National Record: 2:14.04
San Mateo Master Marlins 1987

1. San Mateo Marlins 2:14.04
(E. Moran, T. vonBerkefeldt,
R. Taft, F. Taioli)
2. Oregon Masters "A" 2:17.89
(E. Walter, B. Morrison,
H. Richards, G. Young)
3. Oregon Masters "B" 2:34.90
(G. Ruestis, R. Scheidt,
F. Mack, B. Cutler)
4. Long Beach Masters 2:37.70
(B. Winship, B. Shott,
W. Bowersock, E. Allen, Jr.)
5. Lone Star Masters 2:38.47
(H. Anderson, W. Hoffrichler,
J. Coon, G. Clemens)
6. Empire State Masters 2:38.49
(W. Lynch, E. Apel,
D. Guido, L. Ross)

7. Middle Atlantic mas 2:38.58
(H. Shostchuk, W. Ravstrom,
D. Brown, F. Bellaire)
8. D. C. Masters 2:39.85
(S. Wiley, E. Lewman,
F. Murphy, D. McAfee)
9. Pacific Northwest 2:42.83
(A. Sachs, J. Panfield,
F. Wiggin, G. Cromset)
10. Lincoln Masters 2:44.43
(T. Cursten, S. Wojcik,
R. Morse, J. Newton)

- 200 Yd. Mixed Free Relay 19+**
National Record: 1:37.52
Ladera Oaks 1987
1. Ladera Oaks 1:37.52
 (C. Block, B. Bellevue,
 S. Block, A. Clark)
 2. Strawberry Canyon AM 1:39.36
 (L. Wittstock, S. Rubinger,
 L. Calandro, B. Davis)
 Berkeley AC Masters 1:39.98
 (B. Specht, R. Callaghan,
 J. Wieda, K. Bentzun)
 3. Walnut Creek "A" 1:40.86
 (J. James, J. Paulson, L.
 Kirchhoff, G. Remert)
 4. Santa Barbara Swim C 1:41.93
 (C. Sandison, A. Goldschmidt,
 D. Miles, P. McGinnis)
 5. Maryland Masters 1:43.79
 (J. McLaughlin, B. Kvethas,
 C. White, L. Rennie)
 6. Los Altos Masters 1:44.14
 (M. Stoll, K. Fischer,
 L. Glassman, J. Schaper)
 7. Lincoln Masters 1:44.40
 (D. Chiappe, M. Pfeifer,
 J. Horvath, T. Soltys)
 8. Walnut Creek Masters 1:44.79
 (P. McGehee, Turpitsa,
 S. Molts, R. Robinson)
 9. Golden Gate Masters 1:45.48
 (J. Everard, L. Kobayashi,
 J. Chen, G. Spellberg)
- 400 Yd. Mixed Medley Relay**
National Record: 4:09.80
Santa Barbara Swim Club 1987
1. Santa Barbara Swim C 4:09.80
 (A. Goldschmidt, M. Ruh,
 D. Miles, C. Sandison)
 2. Belmont Shore Swim 4:28.30
 (J. Loesch, L. Tallman,
 A. Richards, T. Snalgrove)
 3. Lakeside Masters 4:28.67
 (J. Petry, G. Gatti,
 N. Tingley, L. Voit)
 4. Inland Empire "A" 4:36.19
 (S. Hancock, J. Scheibner,
 C. Chay, D. Story)
 5. Central Coast Masters 4:38.36
 (L. Cranston, R. Tolm,
 K. Martin, B. Jones)
 6. Inland Empire "B" 5:29.97
 (J. Dickson, R. Craspton,
 K. Wagner, K. K-Schall)
 7. Inland Empire "C" 5:47.68
 (M. Fink, E. Lyda-Rens,
 B. Vanwert, P. Johnson)
- Mixed 400 Yd. Freestyle Relay**
National Record: 3:53.21
Lincoln Masters 1987
1. Lincoln Masters "A" 3:53.21
 (T. Soltys, M. Pfeifer,
 J. Horvath, D. Chiappe)
 2. Saddleback Valley 3:58.21
 (T. Small, P. Reininger,
 J. Stea, B. Wilson)
 3. Lincoln Masters "B" 3:59.68
 (E. Yamuchi, B. Charlebois,
 T. Bach, T. Porter)
 4. Lakeside Masters 4:01.80
 (G. Gatti, J. Petry,
 N. Tingley, L. Voit)
 5. Valley Forge "A" 4:03.24
 (S. Baxter, C. Stevens,
 D. Kurucz, K. Mahan)
 6. Valley Forge "B" 4:03.30
 (B. Kane, B. Thompson,
 J. Bellwoar, L. Sulzbach)
 7. Inland Empire "A" 4:06.68
 (K. McGuire, D. Wedleight,
 R. Coburn, M. McGuire)
 8. Inland Empire "B" 4:17.93
 (J. Holser, M. Robins,
 H. McCourt, M. Yacinchik)
 9. Central Coast Masters 4:18.61
 (R. Milner, R. Wilson,
 D. Petty, R. Tolm)
 10. Lincoln Masters "C" 4:21.76
 (A. Judelson, T. Bach,
 T. Nowicki, D. Meyers)
- 200 Yd. Freestyle Relay men 45+**
National Record: 1:56.41
San Mateo Master Marlin 1987
1. San Mateo Marlin 1:56.41
 (R. Taft, T. vonBerkefeldt,
 K. Barnes, F. Taloli)
 2. Oregon Masters "A" 2:01.43
 (E. Walter, F. Mack,
 C. Young, H. Richards)
 3. Middle Atlantic Mas 2:02.95
 (B. Davidson, C. Schaeffer,
 H. Shoestuck, H. Rawstrom)
 4. D.C. Masters 2:06.27
 (K. Lennon, F. Murphy,
 D. McAfee, S. Wiley)
 5. Long Beach Masters 2:10.60
 (J. Garneau, E. Allen, Jr.,
 B. Shott, W. Bowersock)
 6. Oregon Masters "B" 2:11.69
 (R. Cutler, R. Schmidt,
 R. Morrison, G. Huettis)
 7. Walnut Creek Masters 2:19.99
 (J. Clark, B. Hall,
 B. Stringham, B. Johnston)
 8. Lone Star Masters 2:20.15
 (J. Ooen, H. Anderson,
 W. Hoffrichter, G. Clemens)
 9. Rinconada Masters 2:25.62
 (D. Whaler, G. Concanon,
 E. Blackledge, J. Irvine)
 10. Jersey Masters 2:28.81
 (J. Fendergrass, B. Struthers,
 A. Fisher, C. Harris)
- Men 55+ 400 Medley, 400 Free, 800 Free Relays**
No Entrants
- Men 55 Years up (75+)**
- 200 Yd. Medley Relay**
National Record: 3:01.85
Long Beach Masters 1985
 (White, Shott, Guth, Chapin)
1. Rinconada Masters 3:15.62
 (A. Rule, B. Silber,
 J. Irvine, W. Johnston)
- 200 Yd. Freestyle Relay**
National Record: 2:26.59
Jersey Masters 1985
 (Sigrist, Strothmann,
 Vogt, Dotterweich)
1. Rinconada Masters 2:49.18
 (J. Irvine, B. Silber,
 W. Johnston, A. Rule)
 2. Jersey Masters 2:59.78
 (J. Cooley, O. Sigrist,
 D. Dotterweich, S. Silbert)
- MIXED RELAYS *******
- 19 Years up (19+)**
- 200 Yd. Medley Relay**
National Record: 1:51.84
Berkeley Aquatic Club Masters (New Jersey) 1987
1. Berkeley AC Masters 1:51.84
 (J. Wieda, R. Callaghan,
 B. Specht, G. Underwood)
 2. Boca Masters 1:53.07
 (L. Doughty, P. Staley,
 B. Kirkland, K. Karageorges)
 3. Santa Barbara SC 1:53.40
 (A. Goldschmidt, M. Ruh,
 D. Miles, C. Wallace)
 4. Walnut Creek Masters 1:55.45
 (P. Parker, C. Morrison,
 S. Soomers, B. Scheffler)
 5. Sacramento Masters 1:56.51
 (D. Smith, P. Cronick,
 A. Benedict, J. Scanlon)
 6. Metro Aquatic Club 1:57.18
 (K. Peppas, B. Connolly,
 J. Connolly, M. Ramirez)
 7. Maryland Masters 1:57.92
 (N. Burley, B. Waldron,
 D. Moore, L. Rennie)
 8. Monterey Peninsula 1:58.99
 (K. Walther, D. Bryant, B.
 Frank, J. Heil)
 9. Lincoln Masters 1:59.31
 (J. Horvath, M. Pfeifer, D.
 Chiappe, T. Batesan)
 10. Lincoln Masters "B" 1:59.86
 (M. Griffin, T. DeGroh,
 T. Porter, F. Bach)
- Mixed 800 Yd. Freestyle Relay 19+**
National Record: 9:03.83
Saddleback Valley Aquatics 1987
1. Saddleback Valley Ag. 9:03.83
 (J. Kronegard, T. Small,
 B. Wilson, P. Reininger)
 2. Industry Hills 9:11.99
 (M. Clark, J. Royer,
 S. Rubinstein, M. Arvidson)
 3. Inland Empire "A" 9:46.59
 (D. Story, J. Kafentzis,
 L. Wall, P. Seebeck)
 4. Inland Empire "B" 9:50.64
 (K. Aman, K. K-Schall,
 J. Doak, K. Wagner)
- 25 Years up Mixed Relays (25+)**
- 200 Yd. Mixed Medley Relay**
National Record: 1:43.17
D.C. Masters 1987
1. D.C. Masters 1:43.17
 (T. Wolf, M. Kamler,
 C. Watts, B. O'Connor)
 2. Walnut Creek Masters 1:43.96
 (B. Mees, J. Roesser, L.
 Lanini, J. Ring)
 3. Lone Star Masters 1:44.56
 (M. Burk, A. Kintner, R.
 Mees, J. Hirschy)
 4. Mills Aquatic Masters 1:45.09
 (K. Thornton, P. Tragitt,
 A. Baron, D. Omer)
 5. Rocky Mt. Masters 1:45.61
 (C. Potka, H. Bank,
 K. Hogan, J. Lilly)
 6. Valley Forge 1:47.38
 (P. Dardaris, M. Schuman,
 S. Gearling, D. Kurucz)
 7. Lynbrook Aquatics 1:47.61
 (T. Ceepedes, S. Eldred,
 C. Courville, J. Chesley)
 8. Rinconada Masters 1:47.62
 (K. Carlisle, S. Lowe,
 H. Casabona, J. Kline)
 9. Central Florida Mas 1:47.76
 (J. Beattie, C. Millesberger,
 B. Saamen, M. Martin)
 10. El Segundo Masters 1:47.88
 (E. Davis, M. Kelley,
 K. Kimber, T. VanOppen)
- 200 Yd. Mixed Free Relay**
National Record: 1:30.65
Lone Star Masters 1987
1. Lone Star Masters 1:30.65
 (J. Hirschy, L. Casey,
 R. Mees, A. Kintner)
 2. Walnut Creek Masters 1:32.06
 (D. Cool, L. Lanini,
 B. Mees, J. Ring)
 3. San Diego Swim Mas 1:33.97
 (F. Homann, M. Keeney,
 B. Lutz, S. Osborne)
 4. Rinconada Masters 1:34.37
 (L. Fischer, S. Lowe, K.
 Carlisle, J. Kline)
 5. D.C. Masters 1:35.02
 (M. Heinrich, E. West,
 C. Watts, S. O'Hara)
 6. Lynbrook Aquatics 1:35.09
 (B. James, K. Shilling,
 M. Mackey, C. Courville)
 7. Valley Forge 1:35.38
 (P. Munger, S. Marvin,
 D. Karucs, S. Gearling)
 8. Texas Aquatics 1:35.46
 (L. Wock, W. Wells, C.
 Reuchling, S. Klimko)
 9. Rocky Mt. Masters 1:35.69
 (B. Marsh, K. Hogan,
 C. Poeka, H. Bank)
 10. Sac. Assn Of Masters 1:35.84
 (S. Macdonald, M. Schwindt,
 M. Veliknoja, D. Smith)
- 25+ Mixed 800 Yd. Free Relay**
National Record: 8:09.45
San Diego Swim Masters 1987
1. San Diego Swim Mas 8:09.45
 (F. Maciejewski, B. Lutz,
 S. Osborne, B. Behun)
 2. El Segundo Masters "A" 8:18.57
 (C. Lamsberg, S. Davy,
 M. Van Oppen, T. VanOppen)
 3. St. Louis Masters 8:36.66
 (S. Richardson, J. Hanisch,
 B. Tucker, L. Letendre)
 4. South Bay Waves "A" 8:46.61
 (C. Leigh, C. Moylan,
 E. Nakaki, P. Wickens)
 5. Inland Empire "A" 9:14.89
 (J. Scheibner, D. Meyers,
 C. Slover, E. Zander)
 6. El Segundo Masters "B" 9:45.95
 (K. Samsonoff, D. Pattillo,
 L. Janzen, C. Gooch)
 7. Mission Viejo Master 10:21.67
 (G. Bonano, M. Stewart,
 C. Bevier, W. Figueroa)
 8. Inland Empire "B" 10:25.50
 (C. Copeland, J. Kinder,
 L. Slaughter, S. Schneider)
 9. Inland Empire "C" 10:28.47
 (G. Bartoo, A. Bartoo,
 A. Magnuson, R. Haddock)
 10. South Bay Waves "B" 10:29.64
 (V. Golden, E. Lohneiss,
 B. Halstead, M. Maarn)

35 Years Up (35+) Mixed Relays

- National Record: 1:48.59
New England Masters 1985
(F. Schlicher, B. Fowler,
S. Walsh, A. Page)
1. Ladera Oaks 1:49.28
(J. Svagerty, S. Roy,
M. Null, R. Eagleston)
 2. Los Altos Masters 1:52.77
(D. Thomas, C. Ferris-Johnson,
J. Higgins, L. Val)
 3. Empire State Masters 1:54.24
(B. Kolenkowski, M. Avraham,
D. Strickland, F. Mare)
 4. Rocky Mt. Masters 1:55.06
(C. Wolff, R. Cooley,
J. Reid, R. Cranmer)
 5. Westside Masters 1:55.24
(M. Frank, K. Ziskin,
D. Todd, B. Murphy)
 6. Oregon Masters 1:55.76
(F. Warner, G. Parron, S.
Rousseau, M. Worden)
 7. Walnut Creek Masters 2:01.17
(K. Zosel, M. Jester,
J. Delacy, F. Tarbell)
 8. Maryland Masters 2:02.09
(B. Boes, D. Anderson,
F. Forshey, M. Ramanauskas)
 9. Westside Masters "B" 2:02.32
(L. Johnson, F. Shaw,
P. Shane, M. McFadden)
 10. Valley Forge Masters 2:02.41
(T. Johnson, D. Munger,
C. Schroeder, T. Tulanko)

35+ 200 Yd. Mixed Free Relay

National Record: 1:37.33
Westside Masters 1985

Ken Ziskin, P. Taft,
L. Johnson, D. Todd

1. Los Altos Masters 1:38.52
(L. Val, E. Casale, C.
Ferris-Johnson, D. Thomas)
2. Westside Masters 1:39.60
(K. Ziskin, B. Murphy,
L. Johnson, D. Todd)
3. Ladera Oaks 1:40.36
(D. Woodrow, R. Eagleston,
S. Jones-Roy, M. Wachtel)
4. New England Masters 1:42.80
(F. Schlicher, M. Bonne,
S. Walsh, S. Tandy)
5. Rocky Mt. Masters 1:43.73
(R. Cranmer, J. Reid,
C. Wolff, R. Cooley)
6. Walnut Creek Masters 1:44.13
(J. Delacy, K. Zosel,
F. Tarbell, C. Dennis)
7. Oregon Masters 1:44.79
(S. Rousseau, E. Buck,
F. Warner, M. Worden)
8. Tamalpais Aquatic 1:46.74
(R. Burns, C. Jenkins,
K. Peterson, D. Kenyon)
9. San Diego Swim Mas 1:46.88
(B. Dunbar, K. Viskol,
W. Behun, R. Marcikic)
10. Muuhumukumukumkuayaa: 47.89
(B. Clark, R. Duncall,
K. Anderson, J. Lehman-Shaw)

35+ 400 Yd. Mixed Medley Relay

National Records: 4:49.11
Virginia Masters ST 1987

1. Virginia Masters ST 4:49.11
(J. Miller, M. Polinsky,
E. Green, J. Renaldi)
2. Wisconsin Masters "A" 4:59.21
(R. Patromsky, B. Greenman,
D. Fitman, M. West)
3. Inland Empire "A" 5:03.13
(R. DeWitt, D. Daboll,
J. Kinney, C. Scherer)
4. Virginia Masters "B" 5:24.67
(D. Wellman, M. Manning,
L. Griffin, S. Wilmouth)
5. Inland Empire "B" 5:55.36
(A. App, A. Murphy,
D. Zander, D. Meyers)
6. Central Coast Masters 6:34.29
(S. Stinson, W. Smith,
J. Stinson, L. Thompson)
7. Inland Empire "C" 6:45.12
(B. Turner, O. Olson,
B. Odman, C. Dickson)
8. Wisconsin Masters "B" 6:49.41
(J. Couper, E. Roberts,
M. Sciborski, H. Howe)

35+ 400 Yd. Mixed Free Relay

- National Record: 4:04.97
San Diego Swim Masters 1987
1. San Diego Swim Mas 4:04.97
(G. Oliver, R. Shahbazian,
K. Sloane, L. McLaughlin)
 2. Lincoln Masters "A" 4:16.48
(H. Renak, C. Jones,
R. Ypgv, R. Dooley)
 3. Valley Forge Masters 4:17.82
(C. Schroeder, D. Munger,
C. Draper, J. Maier)
 4. Virginia Masters "A" 4:23.69
(J. Miller, J. Renaldi,
E. Green, L. Griffin)
 5. So. Cal Aquatic Mas 4:25.26
(S. Young, J. Dunlop,
R. McCowan, P. O'Keefe)
 6. Central Coast Masters 4:37.37
(S. Stinson, W. Smith,
J. Stinson, L. Thompson)
 7. Reading Y 4:39.77
(T. Burke, C. Ruth,
B. Winings, D. Brown)
 8. Virginia Masters "B" 4:53.11
(S. Wilsmouth, M. Manning,
G. Tammiteu, D. Wellman)
 9. Lincoln Masters "B" 4:53.99
(C. Taggart, M. Murphy,
G. Knappberger, T. Morling)
 10. Inland Empire 5:19.49
(P. Borg, B. Hansen,
S. Knott, J. Maiden)

35+ 800 Yd. Freestyle Relay

National Record: 10:12.33
Inland Empire 4/5/87

1. Inland Empire 10:12.33
(J. Kinney, J. Olson,
H. DeVitt, A. App)
2. Virginia Masters ST 10:34.83
(G. Tomaszewski, E. Green,
M. Polinsky, S. Wilsmouth)
3. Industry Hills 11:06.41
(L. Goodman, K. Watson,
B. Hebert, J. Stewart)

45 Years up (45+) Mixed Relays45+ 200 Yd. Mixed Medley Relay

National Record: 2:03.26
Pacific Northwest Assn 1987

1. Pacific Northwest 2:03.26
(J. Rogers, W. Reid,
B. Probsting, J. Correa)
2. San Diego Swim Mas 2:06.25
(B. Jordan, B. Wisckol,
G. Worthington, J. Lamont)
3. Muuhumukumukumkuayaa: 06.49
(D. Stowell, B. Clark,
B. Warner, C. Costello)
4. Tamalpais Aquatic 2:09.27
(S. Rademaker, H. Winn,
N. Ridout, L. Viborg)
5. Rinconada Masters 2:10.62
(H. Shaw, C. Baxter,
W. Cavanaugh, B. Page)
6. San Mateo Marlins 2:11.06
(A. Kay, B. Stewart,
L. Roepke, B. Cossins)
7. So. Cal Aquatic Mas 2:13.20
(R. Wolf, N. Geoffrion,
P. Taft, A. Adams)
8. Pacific Northwest "B" 2:13.69
(L. Johnson, M. Haugland,
D. Addleman, J. Harrison)
9. Empire State Masters 2:14.54
(J. DeBarbadillo, D. Gallaghher,
A. Jones, A. Johnson)
10. San Diego Swim Mas "B" 2:14.92
(B. Earley, F. Condon,
D. Drum, A. Pepey)

45+ 200 Yd. Mixed Freestyle Relay

National Record: 1:47.28
D. C. Masters 1983

(C. Bechtal, B. Brey,
D. Gates, G. Worthington)

1. Tamalpais Aquatic 1:48.56
(N. Ridout, L. Viborg,
S. Rademaker, H. Winn)
2. Pacific Northwest 1:48.71
(J. Rogers, J. Correa,
B. Probsting, L. Johnson)
3. San Diego Swim Mas 1:51.93
(B. Earley, B. Jordan,
J. Lamont, L. Hill)
4. Rinconada Masters 1:53.52
(W. Cavanaugh, B. Callison,
J. Shaw, B. Page)
5. San Mateo Marlins 1:54.80
(A. Kay, M. McCubbin,
B. Cossins, R. Duncan)
6. Maryland Masters 1:58.77
(R. Johnston, C. Christensen,
F. Lyman, N. Brown)
7. Rinconada Masters "B" 2:00.51
(J. Halliday, K. Veurlis,
S. Springer, R. Foster)
8. San Diego Swim "B" 2:01.03
(D. Lamont, F. Condon,
A. Pipes, D. Drum)
9. Knoxville Westside Y 2:01.54
(J. Fox, B. Hansen,
C. Hastings, B. Lauer)
10. Rocky Mt. Masters 2:02.48
(M. Pudim, B. Klaus,
H. Zentgraf, D. O'Brien)

45+ 400 Yd. Mixed Medley Relay

National Record: 6:10.49
St. Louis Masters 1987

1. St Louis Masters 6:10.49
(R. Francis, D. Peters,
D. Burke, C. Rogers)

45+ 400 Yd. Mixed Freestyle Relay

National Record: 4:44.74
San Diego Swim Masters 1987

1. San Diego Swim Mas 4:44.74
(G. Gillin, B. Jordan,
A. Pipes, F. Wadsworth)
2. Knoxville Westside Y 4:48.47
(J. Fox, B. Hansen,
B. Lauer, C. Hastings)
3. MidAtlantic Masters 5:06.16
(P. Tullman, D. Gladfelter,
M. Land, K. Mihara)
4. Lincoln Masters 5:41.22
(G. Val, E. Colburn,
R. McClow, S. Mullins)
5. Inland Empire 6:17.46
(G. Harn, H. Liederer,
L. Shivaly, P. Magee)

45+ 800 Yd. Freestyle Relay

National Record: 13:19.20
St. Louis Masters 1987

1. St. Louis Masters 13:19.20
(C. Corbett, D. Peters,
C. Rogers, E. Rosenhauer)

55 Years Up (55+) Mixed Relays

55+ 200 yd. Mixed Medley Relay

National Record: 2:12.02
New England Masters 1985

(Walker, Haarts,
Wilson, Martin)

1. So Cal. Aquatic Mas 2:12.73
(B. Johnson, J. Dunlan,
F. Reynolds, G. R.)
2. New England Masters 2:16.65
(J. McIntyre, T. Haarts,
W. Wilson, D. Reed)
3. Arizona Masters 2:19.67
(R. Johnson, D. Gruesner,
E. Gruesner, N. MacBeth)
4. MidAtlantic Masters 2:24.99
(B. Franks, M. Jungel,
H. Begel, M. Barrett)
5. Los Altos Masters 2:29.20
(D. Sehorn, J. Richards,
B. Bennett, J. Craddock)
6. Rinconada Masters 2:29.35
(N. Blackledge, P. Weiss,
E. Kerwill, D. Bennett)
7. New England Masters 2:36.36
(I. Katz, K. Neighas,
C. Winder, B. Burrill)
8. Wisconsin Masters 2:36.71
(J. Bauman, D. Kanahl,
R. Kuany, J. Moldenhauer)
9. Walnut Creek Masters 2:37.49
(A. Piscicita, J. Cranmer,
E. Rogers, C. Werhilla)
10. Sac Assn. of Masters 2:38.99
(L. Sutton, I. Reimer,
N. Myers, A. Hazen)

55+ 200 Yd. Mixed Freestyle Relay

National Record: 1:56.25
So. Calif. Aquatic Masters 1987

1. So. Cal. Aquatic Mas 1:56.25
(J. Howe, A. Adams,
P. Buckley, G. Roper)
2. New England Masters 2:02.46
(T. Lyndon, W. Wilson,
D. Reed, J. McIntire)
3. Arizona Masters 2:07.72
(R. Johnson, M. MacBeth,
E. Gruesner, L. Silverstein)
4. Los Altos Masters 2:09.31
(J. Richards, D. Sehorn,
J. Craddock, B. Bennett)
5. Walnut Creek Masters 2:09.77
(J. Cranmer, B. Barabash,
A. Piscicita, C. Werhilla)
6. Rinconada Masters 2:13.05
(S. Scholer, E. Kerwill, P.
Weiss, D. Bennett)
7. New England Masters 2:13.60
(I. Katz, T. Haarts,
M. Brown, K. Neighas)
8. Sac Assn. of Master 2:14.98
(S. Aldrich, E. Voss,
A. Hazen, L. Sutton)
9. Rocky Mt. Masters 2:15.13
(N. Iverson, D. Mann,
D. Powers, J. Truby)
10. Tamalpais Aquatic 2:19.67
(D. Schwab, J. McCollister,
R.A. Dickerson, S. Boorstein)

55+ 400 Yd. Mixed Medley Relay

National Record: 7:40.55
Inland Empire 1987

1. Inland Empire 7:40.55
(J. Beeler, Sr. M. Budar,
M. Clarke, G. Thomson)
2. 55+ 400 Yd. Freestyle Relay
3. MidAtlantic Masters 5:22.94
(M. Barnett, M. Hagan,
H. Begel, R. Franks)
4. Newport Beach Mas 6:42.50
(M. Welling, L. Jobson,
K. Dixon, S. Burnham)
5. Inland Empire 7:52.24
(B. Brooks, F. Gray,
R. Williams, C. Williams)
6. Leaning Tower Gators 8:15.49
(E. Halldorson, R. Halldorson,
M. Rolak, M. Rolak)

55+ 800 Yd. Mixed Free Relay

National Record: 16:26.05
Inland Empire "A" 1987

1. Inland Empire "A" 16:26.05
(E. Puckett, J. Beeler,
M. Schmahl, P. Everett)
2. Inland Empire "B" 17:12.06
'W. Gray, C. Williams,
C. Williams, B. Brecko)

65 Years Up (65+) Mixed Relays

65+ 200 Yd. Mixed Medley Relay

National Record: 2:27.90
Lincoln Masters 1985
(E. Shea, F. Havlicek,
G. Zint, L. Kelley)

1. Connecticut Masters 2:32.26
(M. Wicklun, R. Chamberlain,
J. Jarrold, D. Donnelly)
2. San Mateo Marlins 2:34.94
(Z. Taft, T. VonBerckefeldt,
R. Taft, A. Etienne)
3. D.C. Masters 2:37.27
(S. Wiley, E. Mattila,
K. Leason, N. Clark)
4. Walnut Creek Masters 3:02.07
(B. Stringham, J. Durston, B.
Johnston, M.J. Reeves)
5. San Mateo Marlins "B" 3:05.67
(H. Roumasset, P. Matthiessen,
E. Barnes, E. Moran)
6. Mid Atlantic Masters 3:09.43
(D. Rowan, H. Rawstrom,
G. Fusselman, G. Jaggers)
7. Jersey Masters 3:10.24
(M. Heyer, E. Muller,
J. Pendergrass, C. Harris)
8. Rocky Mt. Masters 3:20.35
(A. Froha, W. Mellblom,
D. Snow, L. Heath)
9. D.C. Masters "B" 3:28.35
(M. Lathram, L. Murphy,
F. Murphy, D. McAfee)
10. Lincoln Masters 3:37.91
(R. Ferguson, B. Turley,
M. Bushler, E. Pierce)

6+ 100 Yd. Freestyle Relay

National Record: 2:10.27
Lincoln Masters 1985

(F. Havlicek, W. Webb,
J. Eppley, L. Kelley)

1. Connecticut Masters 2:13.53
(D. Donnelly, R. Chamberlain,
M. Wicklun, J. Jarrold)
2. San Mateo Marlins "A" 2:14.82
(Z. Taft, A. Etienne,
R. Taft, T. VonBerckefeldt)
3. D.C. Masters "A" 2:25.01
(K. Leason, S. Wiley,
E. Mattila, N. Clark)
4. Long Beach Masters 2:29.17
(E. Allen, Jr., M. Marilino,
M. Kornfeld, B. Winship)
5. Wisconsin Masters 2:31.97
(P. Zeuner, H. Howe,
B. Kendall, L. Surles)
6. San Mateo Marlins "B" 2:41.59
(P. Matthiessen, H. Roumasset,
F. Taioli, E. Moran)
7. MidAtlantic Masters 2:41.85
(D. Rowan, D. Jaggers,
G. Fusselman, H. Rawstrom)
8. Pacific Northwest 2:45.13
(M. Chadwick, M. McMahon, A.
Sachs, G. Crossett)
9. D.C. Masters "B" 2:51.09
(F. Murphy, D. McAfee,
L. Murphy, M. Lathram)
10. Rinconada Masters 2:53.28
(B. Silber, H. Jorgensen,
A. daRosa, E. Blackledge)

65+ 400 Yd. Mixed Medley Relay

No Entrants

65+ 400 Yd. Mixed Free Relay

National Record: 6:29.60
MidAtlantic Masters 1987

1. MidAtlantic Masters 6:29.60
(M.M. Kellogg, G. Fusselman,
H. Shostchuk, H. Rawstrom)

65+ 800 Yd. Mixed Free Relay

National Record: 13:20.72
Long Beach Masters 1987

1. Long Beach Masters 13:20.72
(M. Kornfeld, M. Merlino,
N. Fitzgerald, W. Bowersock)

75 Years up (75+) Mixed Relays

75+ 200 Yd. Mixed Medley Relay

National Record: 3:28.37
Rinconada Masters 1987

1. Rinconada Masters 3:28.37
(A. Rule, B. Johnston,
J. Irvine, E. Tait)
2. San Mateo Marlins 5:00.30
(J. Kaufman, B. Wayne,
E. Goldman, H. Goldman)

75+ 200 Yd. Mixed Free Relay

National Record: 2:44.49

Rinconada Masters 1987

1. Rinconada Masters 2:44.49
(A. Rule, B. Johnston,
E. Tait, J. Irvine)
2. Industry Hills 3:57.52
(R. Clark, C. McCallister,
K. Pelton, E. Mauric)
3. San Mateo Marlins 4:04.85
(E. Goldman, B. Wayne,
H. Goldman, J. Kaufman)

75+ 400 Yd. Mixed Medley Relay

National Record: 10:56.58

Industry Hills 1987

1. Industry Hills 10:56.58
(E. Mauric, B. Clark,
K. Pelton, C. McCallister)

75+ 400 Yd. Mixed Free Relay

No Entrants

75+ 800 Yd. Mixed Free Relay

No Entrants