

WOMEN 19 years up (19+)**200 yd. Medley Relay**

National Records: 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. Baum)
2. Pacific Northwest 2:04.64
(Z. Herrman, B. Driano, S. Slagle, P. Bryant)
3. San Diego Swim "B" 2:04.65
(D. Starks, D. Rots, L. Mendes, J. LaMott)
4. Oregon Masters 2:07.22
(M. Sees, 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. Vanklaveryn, S. Dolven)
10. Missouri Valley Mas 2:15.30
(K. Odenwald, J. Foreman, S. Lundstrum, W. Warne)

200 Yd. Freestyle Relay

National Records: 1:48.84

PNA 4/5/87

1. Pacific Northwest 1:48.84
(S. Slagle, M. Driano, Z. Herrman, P. Bryant)
2. Oregon Masters 1:49.98
(K. Phillips, M. Sees, 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. Walthour)
5. Lincoln Masters 1:56.17
(M. O'Neill, L. Danylut, 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. Wadleigh, 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 Records: 4:49.92

St. Louis Masters 1987

1. St. Louis Masters 4:49.92
(D. Letendre, S. Richmond, K. Burke, J. Haniach)
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. Gintowt, 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. Blisson, P. Reininger, P. Whittington)

400 Yd. Freestyle Relay WOMEN 19+

National Records: 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. Daneca, P. McFate)
4. Walnut Creek Masters 4:34.14
(S. Walsh, D. Rodriguez, C. Harlett, P. Trupitza)
5. Mission Bay Masters 4:37.07
(L. Haneman, R. Coursiere, P. Gintowt, 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 Records: 8:35.58

Strawberry Canyon AM 2/8/87

1. Strawberry Canyon AM 8:35.58
(M. Buwick, L. Calandro, 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. Harlett, 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. Kirchoff, J. Bannert, D. Rodriguez, S. Nolte)
8. Strawberry Canyon "B" 12:44.01

WOMEN 25 years up (25+)**200 Yd. Medley Relay**

National Records: 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. Lutz)
3. Westside Masters 1:55.56
(S. Margerus, 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. Pague)
6. Ladera Oaks 1:59.56
(B. Bellevue, S. Roy, K. Cates, S. Lanier-Block)
7. Longhorn Aquatics 2:00.51
(J. Smith, H. Murray, A. Beardsley, C. Kern)
8. Rusty 2:00.54
(M. Lloyd, D. Walker, T. Bennett, J. Corzan)
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. Mallon, L. Brown, G. Wettach)

200 Yd. Freestyle Relay WOMEN 25+

National Records: 1:37.79

Westside(Worthen, Katterman, 1984 Worthen, Wislans)

1. Walnut Creek 1:39.66
(B. Mees, K. Neill, L. Lanini, K. McNamara-Lewis)
2. San Diego Swim Mas 1:40.79
(B. Lutz, 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, P. VanNice, G. Wettach)
5. Rinconada Masters 1:44.16
(L. Fisher, J. Pague, H. Casabona, K. Carlisle)
6. Lone Star Masters 1:44.31
(L. Morrison-Casay, L. LeBeau, M. Burk, J. Hirsy)
7. Westside Masters 1:45.03
(K. Worthen, S. Margerus, C. Schilling, K. Melick)
8. Los Altos Masters 1:45.32
(L. Ball, M. Curran, P. McFate, M. Bruner)
9. Ladera Oaks 1:45.64
(K. Cates, B. Bellevue, S. Roy, M. Drusak)
10. El Segundo Masters 1:45.67
(T. VanOppen, S. Kemp, M. VanOppen, K. Klaber)

Women 25+ 400 Medley Relay

National Records: 4:36.55

St. Louis Masters 1987

1. St. Louis Masters 4:36.55
(K. Miller, S. Richmond, A. Mueller, J. Haniach)
2. Boca Masters "A" 4:54.71
(D. DiCerbo, S. Wyatt, A. Allen, L. Doughty)
3. Las Vegas Masters 4:58.83
(P. Neve, P. Durathoff, T. Sheppard, V. Kadlubek)
4. Boca Masters "B" 5:00.93
(T. Marovich, V. Stewart, H. Deas, J. Vanderviele)
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. Noyes, L. Allan, A. Wright)
7. Inland Empire "C" 7:26.60
(D. Olson, M. Shields, M. Lewis, C. Dickson)
8. Industry Hills 8:06.14
(G. Flaughner, S. Richter, J. Ringland, S. Bonilla)

400 Yd. Freestyle Relay

National Records: 4:04.72

El Segundo Masters 1987

1. El Segundo Masters 4:04.72
(T. Van Oppen, M. Van Oppen, T. Boyle, S. Kemp)
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. Nettekitt)
4. Santa Cruz Masters 4:13.33
(V. Leonardich, 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. Kirchoff)
7. Boca Masters 4:18.77
(L. Doughty, D. DiCerbo, S. Wyatt, A. Allen)
8. Strawberry Canyon 4:18.80
(A. Chin, M. Finney, M. Cahir, M.B. Kolding)

Women 25+ 400 Free Relay (cont)9. S.F. Rec & Parks 4:25.31
(B. Mullins, J. Doyle, J. Jakobi, S. Turner)10. Necklunburg Aquatic C. 4:28
(L. Vert, A. Burns, B. Hines, P. Huey)**800 Freestyle Relay**

National Records: 8:51.01

Lynbrook Aquatics 2/8/87

1. Lynbrook Aquatics 8:51.01
(B. Budin, A. Nettekitt, M. Mackey, C. Courville)
2. Strawberry Canyon 9:05.41
(A. Chinn, M.B. Kolding, M. Finney, M. Dash)
3. Los Altos Masters 9:07.41
(K. Chequer-Pfeiffer, P. McFate, C. March, L. Bell)
4. Las Vegas Masters 9:56.41
(T. Sheppard, M. Luce, P. Neve, P. Durathoff)
5. Central Coast Masters 9:13.41
(L. Cranston, L. Jones, K. Martin, D. Petty)
6. Inland Empire Mas 10:50.41
(S. Schneider, A. App, L. Slaughter, P. Seebeck)
7. Strawberry Canyon "B" 11:42.41
(S. Zeff, M. Stettner, J. Hailley, J. Marshall)
8. Industry Hills 11:43.41
(J. Ringland, L. Tepe, S. Richter, J. Moore)

WOMEN 35 years up (35+)**200 Yd. Medley Relay**

National Records: 2:02.02

Westside Masters 1984

(M. Frank, D. Todd)

1. Johnson, M. McFadden

1. Westside Masters 2:02.02
(M. Frank, D. Todd, L. Johnson, M. McFadden)
2. Los Altos Masters 2:04.02
(L. Wilson, C. Ferris-Johnson, L. Val, K. Kin)
3. Oregon Masters 2:05.02
(B. Frid, C. Piermon, S. Rousseau, K. Buck)
4. New England Masters 2:06.02
(K. Haneberger, S. Walsh, A. Page, S. Tandy)
5. Empire State Master 2:11.02
(D. Strickland, J. Kats, S. Rague, F. Hove)
6. Maryland Masters 2:14.02
(M. Ranauskas, B. Ross, M. Brown, L. Bragg)
7. Alameda Masters 2:15.02
(L. Gilchrist, M. Roper, D. Patterson, S. Mathie)
8. Rocky Mountain Mas 2:19.02
(R. Craner, M. Stannard, J. Reed, D. O'Brecht)
9. Industry Hills 2:20.02
(K. Ecker, J. Buchanan, K. Rubin, S. Kittrell)
10. Lincoln Masters 2:21.02
(M. Murphy, M. Romak, 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. Hansberger, 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. Proebsting)
7. Maryland Masters 1:57.81
(L. Bragg, M. Ramanamkumar, W. Brown, B. Ross)
8. Industry Hills 1:59.53
(S. Kittrell, J. Buchanan, K. Ecker, L. Tepe)
9. Alameda Masters 2:00.31
(M. Roper, S. Matthieson, L. Gilchrist, D. Patterson)
10. Rocky Mountain Mas 2:01.08
(D. O'Brecht, M. Stannard, B. Cramer, 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. Boone)
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, H. DeVitt, A. King)
6. Inland Empire "B" 8:17.95
(D. Wylder, P. Choiser, M. Schaal, 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. Boone)
4. Inland Empire Masters 5:18.42
(A. King, D. Wylder, H. DeVitt, A. App)
5. Lincoln Masters 5:59.38
(J. Franzer, C. Malsen, 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

Tamapais Aquatic Club 5/15/87

1. Tamapais Aquatic C 2:17.76
(S. Rademaker, C. Jenkins, M. 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 Swia 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. Pudis, P. Buchanan)
8. San Mateo Marline 2:43.13
(M. McCubbin, T. Duxham, 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

Tamapais Aquatic Masters 5/16/87

1. Tamapais Aquatic 1:58.14
(C. Jenkins, A. Christensen, S. Rademaker, M. 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 Swia 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 Marline 2:15.84
(M. McCubbin, M.A. Kaufman, S. Garratt, A. Kay)
8. Lincoln Masters 2:25.14
(J. Celawyc, 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. Gindray, S. Dearborn, J. Ross, C. Anning)

400 Yd. Medley Relay

National Record: 6:38.86

Santa Barbara Swia Club 1987

1. Santa Barbara Swia Club 6:38.86
(G. Collins, M. Chase, M. Rowland, G. Altus)

400 Yd. Freestyle Relay

National Record: 5:08.21

San Diego Swia Masters 1987

1. San Diego Swia 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. Flaughner, J. Wolver, J. Royer)

800 Yd. Freestyle Relay Women 45+

National Record: 11:08.22

San Diego Swia Masters 1987

1. San Diego Swia 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. Buder, M. Schaal, P. Everett)

WOMEN 55 Years Up (55+)

200 Yd. Medley Relay

National Record: 3:40.35

Santa Barbara Swia Club 1981

1. Walnut Creek Masters 2:42.02
(B. McMillan, A. Pisciotto, E. Rogers, B. Barabash)
2. New England Masters 2:45.80
(J. McIntyre, E. Rinder, M. Brown, D. Reed)
3. Santa Barbara Swia C 2:54.73
(S. Erickson, M. Olshan, R. Bear, G. Collins)
4. Pacific Northwest 2:54.87
(J. Morrish, 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
(M. Blackledge, P. Weiss, S. Scholer, E. Danto)
7. San Mateo Marline 3:05.35
(M. Barnes, M. Schulse, M. Knochenhauer, A. Lambertson)
8. New England Masters 3:23.87
(K. Neighan, J. Baker, E. Green, B.A. Burrill)
9. Rocky Mountain Mas 3:26.92
(F. Holmes, M. 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. Merryman, C. Derr, J. Haupt, J. Troy)

1. New England Masters 2:21.54
(J. McIntyre, K. Neighan, B.A. Burrill, D. Reed)
2. Walnut Creek Masters 2:24.14
(B. Barabash, B. McMillan, A. Pisciotto, E. Rogers)
3. Arizona Masters 2:27.61
(E. Gruender, R. Manfredi, K. Burrell, M. MacBeth)
4. Santa Barbara Swia C 2:29.53
(S. Erickson, M. Olshan, R. Bear, G. Collins)
5. Los Altos Masters 2:34.96
(D. Sehorn, J. Royden, E. Christiansen, B. Bennett)
6. Pacific Northwest 2:37.27
(J. Barrish, J. Ravadas, P. Dotson, M. Flynn)
7. Rinconada Masters 2:44.02
(S. Scholer, M. Blackledge, H. Jorgenson, P. Weiss)
8. Tamapais Aquatic 2:46.55
(C. Cunningham, J. McCallister, R.A. Dickerson, J. LeNoir)
9. Sac Assoc. of Mas Sw 2:50.35
(E. Voss, B. Benty, 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 Swia Club 1987

1. Santa Barbara Swia 6:34.11
(D. Lachasse, M. Olsha, S. Erickson, R. Bear)

400 Yd. Freestyle Relay

National Record: 5:49.36

Arizona Masters 1987

1. Arizona Masters 5:49.36
(D. LaPorte, E. Gruender, 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 Swia Club 1987

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

WOMEN 65 Years Up (65+)

200 Yd. Medley Relay

National Record: 3:09.55

Lincoln Masters 5/12/85

1. San Mateo Marline 3:17.67
(A. Etienne, H. Roumasset, E. Taft, P. Matthieson)
2. Rocky Mountain Mas 3:26.36
(L. Heath, A.M. Buttinger, S. Marsh, A. Frohe)
3. D.C. Masters 3:41.09
(M. Lathras, E. Mattil, M. Clark, L. Murphy)
4. Middle Atlantic Mas 3:55.27
(O. Jagers, M.M. Kellogg, M. Vixted, G. Fusselman)
5. Rinconada Masters 4:07.52
(B. Silber, H. Jorgensen, B. Johnston, E. Taft)
6. Lincoln Masters 4:14.56
(M. Buehler, C. Ferguson, L. Donovan, B. Turley)

200 Yd. Freestyle Relay

National Record: 2:52.04

Lincoln Masters 5/12/85

1. San Mateo Marline 2:57.98
(A. Etienne, E. Taft, P. Matthieson, H. Roumasset)
2. D.C. Masters 3:00.35
(M. Lathras, 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. Jagers, M. Vixted)
6. Lincoln Masters 3:32.58
(B. Turley, C. Ferguson, M. Buehler, L. Donovan)
7. San Mateo Marline "B" 3:49.53
(H. Buel, E. Goldman, B. Wayne, M. Keil)

400 Yd. Freestyle Relay

National Record: 7:25.83

San Mateo Marline 2/8/87

1. San Mateo Marline 7:25.83
(H. Buel, H. Roumasset, P. Matthieson, 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. Matthiesen,
N. Buel, M. Roumasset)
2. Walnut Creek Masters 16:53.86
(M.N. Reeves, J. Durston,
R. Cooper, F. Sidorov)

WOMEN 75 YEARS UP (75+)

200 Yd. Medley Relay

National Record: 5:39.54
Walnut Creek Masters 5/15/87

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

200 Yd. Freestyle Relay

National Record: 4:29.97
Hunahua 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. Hanson, B. Haven, J.
James, G. Nemert)
2. West Hollywood S.C. 1:45.45
(J. Ballard, P. McClafferty,
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 Swia Mas 1:48.09
(C. Horton, D. Moore,
W. Behan, J. Davis)
6. Texas Aquatics Mas 1:48.32
(J. Crouch, R. Enright,
G. Neuchling, R. Sheets)
7. Maryland Masters 1:50.28
(S. Maldeman, J. McLaughlin,
L. Hannon, B. Kvetka)
8. Walnut Creek "B" 1:50.43
(P. Parker, C. Morrison,
P. Egan, P. McGee)
9. Pacific Northwest 1:51.95
(F. Kelly, D. Cox,
D. Ward, R. Peterson)
10. San Diego "B" 1:52.09
(J. Hyde, F. Maciejewski,
R. Mastroberti, B. Thompson)

200 Yd. Freestyle Relay

National Record: 1:31.73
Texas Aquatics Masters 1987

1. Texas Aquatics Mas 1:31.73
(G. Neuchling, R. Sheets,
C. Smith, L. Wood)
2. West Hollywood S.C. 1:33.38
(P. McClafferty, 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. McChes,
B. Haven, J. James)
6. Lincoln Masters 1:35.10
(D. Chiappe, P. Lamar,
M. Schark, T. Soltz)
7. Rockford YMCA Masters 1:35.20
(M. Boyer, J. Boyer,
D. Beck, J. Lindley)
8. Missouri Valley Mas 1:35.26
(B. 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. Strate,
O. Lubov, B. Friedman)
3. Mission Bay 4:20.02
(M. Madison, M. McAvaney,
A. Sliotsky, D. Dunwoody)
4. Inland Empire "A" 4:49.60
(R. Freund, C. Copeland,
D. Story, J. Kinder)
5. Pacific Northwest 4:50.06
(D. Sox, P. Kelly,
J. Norman, R. Peterson)
6. St. Louis Masters 4:59.97
(T. Hamilton, K. Debeer,
J. Andrews, D. Whitehouse)
7. Industry Mills 5:00.99
(D. Draves, P. Durlacher,
M. Arvidson, B. Belgrade)
8. Inland Empire "B" 5:30.29
(G. Harb, B. Darnall,
M. Iaculich, 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 Swia Masters 3:28.16
(D. Carter, M. Stinchcombe,
C. Campbell, F. Maciejewski)
3. Walnut Creek Masters 3:31.85
(C. Molte, 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
(M. Madison, M. McAvaney,
A. Sliotsky, D. Dunwoody)
6. Rockford YMCA Masters 3:56.45
(J. Boyer, J. Camlin,
T. Banwell, B. Mueller)
7. Santa Clara SC Mas 4:04.41
(A. Hafemeister, C. Conter,
D. Burnett, J. Matheson)
8. Walnut Creek "B" 4:05.02
(P. Egan, E. Nelson,
M. James, J. Abrant)
9. Strawberry Canyon AM 4:09.39
(G. Kaiser, J. Hart,
D. Wong, I. Chodak)
10. Inland Empire 4:15.10
(R. Freund, D. Story,
J. Kinder, C. Copeland)

800 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

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. Stilling)
4. Belmont Shore 1:37.87
(J. Johnson, B. Nowell,
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. Tragitt,
S. Gregg, S. Toschi)

25+ 200 Yd. Medley Relay (cont)

7. D.C. Masters 1:38.57
(T. Wolf, M. Kansler,
B. Hansen, W. Cahoon)
8. Walnut Creek Masters 1:38.80
(J. Taubota, J. Roesser,
K. O'Brien, J. Ring)
9. San Jose Aquatics 1:39.09
(R. Jackson, C. Krage,
D. Bacci, B. Yoder)
10. Lynbrook Aquatic 1:39.47
(T. Cespedes, S. Eldred,
T. Dugan, K. Skilling)

200 Yd. Freestyle Relay

National Record: 1:23.92
Lone Star Masters 1983
(K. Davis, J. Montgomery,
W. Smith, R. Hess)

1. Lone Star Masters 1:24.62
(T. Hedrick, A. Kintner,
R. Hess, J. Montgomery)
2. The Olympic Club 1:25.34
(F. Hubbell, J. Griffith,
B. Placak, J. Stilling)
3. Valley Forge 1:25.68
(M. Schuman, S. Marvin,
P. Dardaris, P. Munger)
4. D.C. Masters 1:27.71
(M. Weinrich, T. Wolf,
E. Woot, K. Cahoon)
5. Lynbrook Aquatic 1:27.96
(K. Skilling, J. Bergman,
B. James, T. Cespedes)
6. Lone Star Masters "B" 1:27.99
(D. Hagus, K. VanderBogart,
J. Kril, 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. Tragitt, S.
Toschi, S. Gregg)
9. Rocky Mountain Mas 1:28.90
(H. Bank, J. Carter,
R. Marsh, J. Lilly)
10. Cal Tech Pac 1:29.42
(C. McKinnon, R. Eberwine,
B. Harte, 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, C. Neuchling)
2. San Diego Swia Mas 3:52.95
(D. Rucker, F. Maciejewski,
F. Nozane, M. Viltgen)
3. El Segundo Masters 3:55.30
(M. Rubke, B. Weaver,
S. Kirchner, C. Lansberg)
4. Bolts 3:59.04
(M. Vingarter, B. Luan,
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 Aquatics 4:04.99
(K. Peppas, B. Connolly,
B. Black, B. Cecan)
9. Mission Viejo Mas 4:05.53
(G. Bonano, D. Choldenko,
G. Ruible, V. Figueroa)
10. Inland Empire 4:09.32
(J. Scheibner, J. Williams,
D. Morarac, J. Kafentzia)

400 Yd. Freestyle Relay

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

1. Lynbrook Aquatics 3:19.80
(J. Schmitz, T. Cespedes,
B. Paul, J. Bergman)
2. El Segundo Masters 3:21.39
(M. Rubke, C. Lansberg,
R. N. Patterson, M. Kelly)
3. Texas Aquatics Mas 3:22.46
(C. Britt, G. Neuchling,
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. Harve,
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. Grubbaugh, C. Grenier,
J. Dewiny, J. Sultan)
9. Belmont Shore S. C. 3:34.85
(M. Korostoff, B. Nowell,
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 Aquatics 2/8/87

1. Lynbrook Aquatics 7:28.59
(T. Cespedes, S. Harve,
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 Aquatics "B" 7:57.71
(A. Rowland, P. Kirwan,
T. Dugan, J. Schmitz)
6. Bolts 8:06.66
(D. Santos, B. Luan, H. VanDyk,
J. Most)
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. Tupitza,
C. Molte, J. Jauques)
9. Lynbrook Aquatics "C" 8:22.45
(S. O'Neil, C. Rockhold,
K. Mori, B. Dugan)
10. Los Altos Masters 8:26.59
(J. Pfeiffer, K. Lasher,
B. 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. Menne,
G. Langendon, J. McConica)
2. Valley Forge 1:43.21
(E. Bartsch, D. Schainke,
P. Munger, D. Frisch)
3. Ladera Oaks 1:44.08
(R. Englestone, 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. Momen,
J. Foote, S. Clark)
6. 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 Swia Club 1:46.78
(C. O'Donnell, G. Clark,
L. Wright, W. Hayes)
9. San Diego Swia Mas 1:47.32
(C. Hassett, M. Smith,
B. Williams, B. Bahun)
10. Lone Star Masters 1:48.70
(B. McEltyre, J. Capers)

200 Yd. Freestyle Relay M&W 35+

National Records: 1:28.69
Trojan Swim Club 1981
(K. Krueger, L. Larson,
B. Smith, B. Boyer)

1. Ladera Oaks 1:29.95
(M. Hull, R. Englestone,
D. Woodrow, J. Long)
2. The Olympic Club 1:31.03
(S. Clark, B. Bartheld,
B. Momen, J. Foote)
3. Rocky Mountain Mas 1:31.38
(K. Polansky, C. Wolff,
P. McCormick, R. Cooley)
4. So. Cal Aquatic Mas 1:31.67
(P. O'Keefe, R. McGowan,
J. McConica, G. Langdon)
5. Husky Swim Club 1:32.67
(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. Geline,
D. Ennis, D. Gray)
8. San Diego Swis Mas 1:34.93
(D. Commons, B. Williams,
B. Behun, C. Massett)
9. Empire State Masters 1:35.74
(A. Melamed, S. Rothman,
B. Kolonowski, B. Kavanjian)
10. New England Masters 1:36.54
(M. Bonde, T. Bryan, B. VanDyke,
F. Schlicher)

400 Yd. Medley Relay

National Records: 4:06.16
San Diego Swis Masters 1987

1. San Diego Swis Mas 4:06.16
(C. Massett, M. Smith,
B. Bethun, D. Commons)
2. Boca Masters 4:20.45
(M. Barden, H. Wahner,
P. Howe, J. LaMontagne)
3. Mission Viejo Masters 4:28.37
(J. Standish, P. Dwyer,
R. Pyykko, T. Cliffin)
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,
K. Kemp, T. Weisberg)
6. Las Vegas Masters 5:08.51
(R. Knappenger, P. Loipziger,
B. Fraser, J. Sharnon)
7. Inland Empire "B" 5:43.07
(J. Sund, R. Mason,
E. Brennecke, J. Narden)

400 Yd. Freestyle Relay

National Records: 3:35.06
San Diego Swis Masters 1987

1. San Diego Swis Mas 3:35.06
(B. Behun, M. Smith,
D. Commons, C. Massett)
2. Walnut Creek Masters 3:39.79
(M. McGowan, C. Dennis,
D. Black, J. Parker)
3. Los Altos Masters 3:41.25
(J. Minson, E. Casalet,
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. England)
7. Lynbrook Aquatics 3:54.67
(B. Nelson, S. Kelly,
B. Colyar, B. Offerman)
8. Boca Masters 3:56.71
(M. Barden, H. Wahner,
P. Howe, J. LaMontagne)
9. Mission Viejo Masters 4:01.72
(J. Standish, T. Cliffin,
D. Gibson, E. Schupbach)
10. Knoxville Westside 4:09.86
(J. Baldwin, E. Hsialaco,
C. Reynolds, E. Church)

800 Yd. Freestyle Relay MEN 35+

National Records: 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. McGreary, J. Parker)
3. Lynbrook Aquatics 8:23.32
(B. Nelson, S. Kelly,
S. Kelly, C. Smith)
4. Los Altos Masters 8:46.91
(J. McCoy, E. Casalet,
C. Dehner, J. Minson)
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. Barriah,
P. Johnson, K. Kemp)

MEN 45 Years Up (45+)

200 Yd. Medley Relay

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

1. Connecticut Masters 1:51.63
(J. Geoghegan, J. McCoy,
M. Laux, R. Molnar)
2. The Olympic Club 1:53.35
(E. Hinchaw, J. Bohan,
Bassi, P. Gay)
3. Pacific Northwest 1:53.66
(D. Addleman, V. Beid,
R. Proebsting, L. Johnson)
4. New England Masters 1:55.21
(B. Clayson, C. Hopkins, B.
Hunter, D. Read)
5. San Diego Swis Mas 1:55.85
(B. Barley, E. Wischel,
G. Worthington, L. Hill)
6. Rinconada Masters 1:56.83
(J. Shaw, K. Nepper,
B. Page, E. Foster)
7. D.C. Masters 1:58.65
(A. Smith, J. Woods,
E. Bess, B. Newman)
8. San Mateo Marlins 1:59.35
(R. Duncan, S. Panko, T.
Taylor, B. Coosine)
9. Humuhumunukunapua 1:59.75
(V. Knight, B. Clark,
E. Varner, R. Sylva)
10. El Segundo Masters 2:01.00
(V. Clark, C. McIlroy,
C. Merritt, P. McCusition)

200 Yd. Freestyle Relay

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

1. The Olympic Club 1:37.24
(E. Hinchaw, C. Raven,
R. Bassi, P. Gay)
2. Empire State Masters 1:37.94
(J. DeBarbado, D. Callagher,
J. Fulop, P. Lusk)
3. Connecticut Masters 1:40.95
(J. McCoy, P. Crowbiren,
M. Laux, J. Geoghegan)
4. San Diego Swis Mas 1:41.61
(D. Drus, B. Barley, L.
Hill, C. Worthington)
5. The Olympic Club "B" 1:42.38
(B. VanHorne, J. Bohan,
T. Tinken, A. Cartwright)
6. Rinconada Masters 1:42.73
(J. Malliday, J. Shaw,
R. Foster, B. Page)
6. Pacific Northwest 1:42.73
(B. Proebsting, L. Johnson,
F. Nequist, 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. Bess, A. Smith,
J. Woods, B. Newman)
10. Humuhumunukunapua 1:44.65
(B. Varner, B. Clark,
V. Knight, R. Sylva)

Men 45+ 400 Yd. Medley Relay

National Records: 4:49.99
San Diego Swis Masters 1987

1. San Diego Swis Mas 4:49.99
(J. Goode, L. Skramstad,
D. Drus, B. Barley)
2. Boca Masters 4:50.61
(D. Graybell, C. Wood,
B. Austin, R. Walsh)
3. Inland Empire "A" 5:12.63
(D. Wallace, V. 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 Records: 4:12.42
San Diego Swis Masters 1987

1. San Diego Swis Mas 4:12.42
(L. Skramstad, J. Goode,
K. Kinball, B. Barley)
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. Padder, J. Batterby,
B. Wootbar, M. Stratton)
5. Boca Masters 4:48.32
(D. Graybill, C. Wood,
B. Austin, R. Walsh)
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,
F. Hamilton, E. Puckett)
8. Knoxville Westside 5:08.02
(W. Lauer, H. Hill,
D. Hastings, V. Lan)

800 Yd. Freestyle Relay

National Records: 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. Padder,
F. Martinez, M. Williams)
3. San Diego Swis Mas 10:18.76
(L. Skramstad, J. Goode,
D. Lanett, D. Drus)
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 Records: 1:57.74
So. Cal Aquatic Masters 1987

1. So. Cal Aquatic Mas 1:57.74
(B. Johnson, D. Heater,
F. Reynolds, F. Pienne)
2. New England Masters 2:03.60
(I. Katz, T. Haarts,
V. 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
(Perry, P. Chapman,
E. Rudloff, D. Hill)
5. Industry Hills 2:10.67
(M. Palmer, S. Barret,
D. Draves, B. Hebert)
6. Rinconada Masters 2:11.72
(D. Bennett, A. daRosa,
E. Kerwill, G. Haines)
7. Georgia Killer Whales 2:16.88
(C. Kravall, H. Mcmuley,
A. Tyson, E. Schnitzer)
8. Sac Assn. of Mas Swis 2:21.23
(L. Sutton, T. Ineri,
N. Myers, S. Aldrich)
9. Humuhumunukunapua 2:21.37
(H. Sexton, P. Powlison,
F. Traak, P. Okunoto)
10. Bolts 2:23.60
(B. Veigand, B. Owens,
D. Bower, E. Frost)

200 Yd. Freestyle Relay 55+

National Records: 1:42.99
Industry Hills 1981
(D. Draves, S. Dickey,
J. Marcus, J. Watkins)

1. So. Cal Aquatic Mas 1:44.68
(B. Johnson, F. Reynolds,
P. Buckley, F. Pien)
2. The Olympic Club .80
(F. Grannis, P. Chapman,
E. Rudloff, Sr., D. Hill)
3. San Diego Swis Mas 1:50.61
(F. Wadsworth, G. Gillin,
D. Baker, K. Kinball)
4. New England Masters 1:50.94
(I. Lyndon, I. Katz, W.
Wilson, T. Haarts)
5. So. Cal Aquatic Mas "B" 1:52.80
(D. Conklin, B. Merrick,
J. Howe, R. Wolf, Jr.)
6. Rinconada Masters 1:53.00
(E. Kerwill, C. Yates,
A. daRosa, D. Bennett)
7. Humuhumunukunapua 1:55.97
(P. Okamoto, F. Traak,
F. Powlison, H. Sexton)
8. Georgia Killer Whales 1:58.09
(C. Kravall, A. Tyson,
E. Schnitzer, H. Mcmuley)
9. Los Altos Masters 2:02.30
(A. Lertzman, J. Powlisch,
J. Richards, J. Graddock)
10. Wisconsin Masters 2:07.43
(J. Bauman, L. Surlis,
H. Drake, E. Rockwell)

400 Yd. Medley Relay

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

1. So. Cal Aquatic Mas 5:00
(V. Walker, G. Brinton,
R. Wolf, Jr., D. Wilco)

800 Yd. Freestyle Relay

No Record

Men 65 Years up (65+)

200 Yd. Medley Relay

National Records: 2:14.04
San Mateo Master Marlins 1987

1. San Mateo Marlins 2:14.04
(E. Moran, T. vonBerckefeldt,
B. 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. Huettis, E. Schmidt,
F. Mack, R. Outter)
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. Hoffrichter,
J. Coon, G. Clemens)
6. Empire State Masters 2:38.49
(V. Lynch, E. Apel,
D. Guido, L. Ross)
7. Middle Atlantic mas 2:38.58
(B. Shostchuk, H. Rawstrow,
D. Rowan, F. Bellaire)
8. D. C. Masters 2:39.85
(S. Wiley, E. Lewman,
P. Murphy, D. Mcftee)
9. Pacific Northwest 2:42.83
(A. Sachs, J. Penfield,
F. Wiggin, G. Crossett)
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)
- Jerkeley AC Masters 1:39.98
 (B. Specht, R. Callaghan, J. Vlada, K. Bentsun)
4. Walnut Creek "A" 1:40.86
 (J. James, J. Paulson, L. Kirchhoffer, C. Reasert)
5. Santa Barbara Swis C 1:41.93
 (C. Sandison, A. Goldschmidt, D. Miles, P. McGinnis)
6. Maryland Masters 1:43.79
 (J. McLaughlin, B. Kvetkas, C. White, L. Rennie)
7. Los Altos Masters 1:44.14
 (M. Stoll, K. Fischer, L. Classen, J. Schaper)
8. Lincoln Masters 1:44.40
 (D. Chiappe, M. Pfeiffer, J. Horvath, T. Soltys)
9. Walnut Creek Masters 1:44.79
 (P. McChes, Turpitz, S. Nolte, R. Robinson)
10. Golden Gate Masters 1:45.48
 (J. Everard, L. Kobayashi, J. Chen, C. Spellberg)

400 Yd. Mixed Medley Relay
 National Record: 4:09.80
 Santa Barbara Swis Club 1987

1. Santa Barbara Swis C 4:09.80
 (A. Goldschmidt, M. Ruh, D. Miles, C. Sandison)
2. Belmont Shores Swis 4:28.30
 (J. Loesch, L. Tallman, A. Richards, T. Snelgrove)
3. Lakeside Masters 4:28.67
 (J. Petry, C. Gatti, M. Tingley, L. Voit)
4. Inland Empire "A" 4:36.19
 (S. Hancock, J. Scheibner, C. Chay, D. Story)
- Central Coast Masters 4:38.36
 (L. Cranston, R. Tolin, K. Martin, B. Jones)
6. Inland Empire "B" 5:29.97
 (J. Dickson, B. Cranston, K. Wagon, K. K-Schall)
7. Inland Empire "C" 5:47.68
 (M. Finke, E. Igda-Renn, 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. Pfeiffer, J. Horvath, D. Chiappe)
2. Saddleback Valley 3:58.21
 (T. Small, P. Reininger, J. Stes, B. Wilson)
3. Lincoln Masters "B" 3:59.68
 (E. Yamauchi, B. Charlebois, T. Bach, T. Porter)
4. Lakeside Masters 4:01.80
 (C. Gatti, J. Petry, W. 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. Wadleigh, R. Coburn, M. McGuire)
8. Inland Empire "B" 4:17.93
 (J. Holser, M. Robins, H. McCourt, M. Yacinich)
9. Central Coast Masters 4:18.61
 (R. Milner, R. Wilson, D. Petty, R. Tolin)
- 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 Marliners 1987

1. San Mateo Marliners 1:56.41
 (R. Taft, T. vonBerckefeldt, E. 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. Shostchuk, H. Rawstrom)
4. D.C. Masters A 2:06.27
 (K. Lewmon, F. Murphy, D. McAfee, S. Wiley)
5. Long Beach Masters 2:10.60
 (J. Garnaue, E. Allen, Jr., B. Shott, W. Bowersock)
6. Oregon Masters "B" 2:11.69
 (R. Cutter, R. Schmidt, R. Morrison, C. Huettis)
7. Walnut Creek Masters 2:19.99
 (J. Clark, B. Hall, B. Stringham, B. Johnston)
8. Lone Star Masters 2:20.15
 (J. Ooon, H. Anderson, W. Hoffrichter, C. Clemens)
9. Rinconada Masters 2:25.62
 (D. Whuler, C. Concannon, E. Blackledge, J. Irvine)
10. Jersey Masters 2:28.81
 (J. Fendergrass, B. Struthers, A. Fisher, C. Harris)

Men 65+ 400 Medley, 400 Free, 800 Free Relays
 No Entrants

MEN 75 Years up (75+)
200 Yd. Medley Relay
 National Record: 3:01.85
 Long Beach Masters 1985
 (White, Shott, Outh, Chapin)

1. Rinconada Masters 3:15.62
 (A. Rule, B. Silber, J. Irvine, W. Johnston)

200 Yd. Freestyle Relay
 National Record: 2:26.99
 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. Silber)

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. Wlada, R. Callaghan, B. Specht, C. Underwood)
2. Boca Masters 1:53.07
 (L. Doughty, P. Staley, B. Kirkland, K. Karageorgos)
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. Soaners, 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
 (M. Burley, B. Waldron, D. Moore, L. Rennie)
8. Monterey Peninsula 1:58.99
 (K. Walthour, D. Bryant, B. Frank, J. Heil)
9. Lincoln Masters 1:59.31
 (J. Horvath, M. Pfeiffer, D. Chiappe, T. Bateman)
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 Aq. 9:03.83
 (J. Krongaard, T. Small, B. Wilson, P. Reininger)
2. Industry Hills 9:11.99
 (M. Clark, J. Royer, S. Rubinstein, H. Arvidson)
3. Inland Empire "A" 9:48.59
 (D. Story, J. Kafentzis, L. Walls, P. Seebeck)
4. Inland Empire "B" 9:50.64
 (K. Aman, K. K-Schall, J. Doak, K. Wagon)

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. Kessler, C. Watts, B. O'Connor)
2. Walnut Creek Masters 1:43.96
 (B. Nees, J. Roemer, L. Lanini, J. Ring)
3. Lone Star Masters 1:44.56
 (M. Burk, A. Kintner, R. Nees, J. Hirsty)
4. Mills Aquatic Masters 1:45.09
 (K. Thornton, P. Tragitt, A. Baron, D. Osier)
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. Geerling, D. Kurucz)
7. Lynbrook Aquatics 1:47.61
 (T. Campedes, 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. Miltenberger, B. Saanen, 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. Hirsty, L. Casey, R. Nees, A. Kintner)
2. Walnut Creek Masters 1:32.06
 (D. Cool, L. Lanini, B. Nees, J. Ring)
3. San Diego Swis Mas 1:33.97
 (F. Hosams, 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. Kurucz, S. Geerling)
8. Texas Aquatics 1:35.46
 (L. Vook, W. Walls, C. Neuchling, S. Klimko)
9. Rocky Mt. Masters 1:35.69
 (R. Marsh, K. Hogan, C. Poeka, H. Bank)
10. Sac. Assn Of Masters 1:35.84
 (S. MacDonald, M. Schwindt, M. Veliknoja, D. Smith)

Mixed 400 Yd. Medley Relay 25+
 National Record: 4:24.47
 El Segundo Masters 1987

1. El Segundo Masters 4:24.47
 (R.M. Patterson, S. Kemp, B. Dawson, T. Boyle)
2. South Bay Waves 4:26.67
 (C. Leigh, T. Fahrenholz, E. Nakaki, C. Moylan)
3. Inland Empire "A" 4:44.66
 (C. Slover, C. Copeland, Z. Cain, J. Kafentzis)
4. Wisconsin Masters "A" 4:44.83
 (D. George, A. Groeskopf, E. Goggin, H. Thorsen)
5. Inland Empire "B" 5:21.41
 (A. Magnuson, J. Cospodnetich, L. Syrore, S. Draskovich)
6. Inland Empire "C" 5:26.18
 (C. Murphy, P. Seebeck, E. Zander, J. Kinder)
7. Inland Empire "D" 5:28.53
 (V. Dolphin, M. Stricker, B. M-Smith, K. Hill)
8. Wisconsin Masters "B" 5:34.76
 (J. Schilling, J. Kelley, S. Van Sciver, B. Newvich)
9. Virginia Masters ST 6:03.75
 (B.J. Hansen, M. Grandier, D. Stauffer, C. Collier)
10. Inland Empire "E" 6:05.19
 (M. Dobler, C. Erace, M. Davis, S. Durkin)

Mixed 400 Yd. Free Relay
 National Record: 3:36.34
 San Diego Swis Masters 1987

1. San Diego Swis Mas 3:36.34
 (B. Dunbar, S. Osborne, M. Wiltgen, F. Hosams)
2. South Bay Waves 3:46.61
 (C. Leigh, C. Moylan, T. Fahrenholz, D. Frank)
3. Chicago Masters 3:47.11
 (M. Adams, B. Mauer, B. Murray, C. Groen)
4. Lincoln Masters "A" 3:47.32
 (M. O'Neill, P. Russell, F. Bach, K. Benavita)
5. Neckenburg Aquatic 3:50.95
 (B. Hines, B. Bober, P. Huey, T. Palagran)
6. El Segundo Masters 4:00.28
 (S. Davey, K. Samsonoff, C. Tellow, B. Weaver)
7. Lincoln Masters "B" 4:06.19
 (T. Degroh, L. Danyluk, D. Thompson, R. Quinn)
8. Chicago Masters "B" 4:08.99
 (E. Alford, A. Maffner, B. Raffner, T. Kelly)
9. Inland Empire "A" 4:13.13
 (C. Slover, D. Zander, J. Kinney, E. Zander)
10. Inland Empire "B" 4:16.72
 (R. Lewis, B. Durant, M. Johnson, D. Thompson)

25+ Mixed 800 Yd. Free Relay
 National Record: 8:09.45
 San Diego Swis Masters 1987

1. San Diego Swis Mas 8:09.45
 (F. Maciejewski, B. Lutz, S. Osborne, B. Behun)
2. El Segundo Masters "A" 8:18.57
 (C. Laneberg, S. Davey, M. Van Oppen, T. VanOppen)
3. St. Louis Masters 8:36.66
 (S. Richmond, 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. Jensen, C. Gooch)
7. Mission Viejo Master 10:21.67
 (G. Bonano, M. Stewart, C. Bevier, V. 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. Hearn)

35 Years Up (35+) Mixed Relays

35+ 200 Yd. Mixed Medley Relay

National Record: 1:48.59
New England Masters 1985
(F. Schlicher, B. Fowler, S. Walsh, A. Page)

1. Ladera Oaks 1:49.28
(J. Swagerty, S. Roy, M. Mull, B. Hagleton)
2. Los Altos Masters 1:52.77
(D. Thomas, C. Ferris-Johnson, J. Higgins, L. Val)
3. Empire State Masters 1:54.24
(B. Kolonowski, M. Avraham, D. Strickland, F. Mare)
4. Rocky Mt. Masters 1:55.06
(C. Wolff, R. Cooley, J. Reed, R. Cranmer)
5. Westside Masters 1:55.24
(M. Frank, K. Ziskin, D. Todd, B. Murphy)
6. Oregon Masters 1:55.76
(F. Warner, C. Pearson, S. Rousseau, M. Vorden)
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. Rasmussen)
9. Westside Masters "B" 2:02.32
(L. Johnson, F. Shaw, F. 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, F. Taft, L. Johnson, D. Todd

1. Los Altos Masters 1:38.52
(L. Val, E. Casalet, C. Ferris-Johnson, D. Thomas)
2. Westside Masters 1:39.60
(K. Ziskin, B. Murphy, L. Johnson, D. Todd)
3. Ladera Oaks 1:40.34
(D. Woodrow, R. Hagleton, 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. Reed, 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. Vorden)
8. Tamalpais Aquatic 1:46.74
(B. Burns, C. Jenkins, K. Peterson, D. Kenyon)
9. San Diego Swim Mas 1:46.88
(B. Dunbar, K. Wiskol, V. Bahun, R. Marcikic)
10. Humuhumunukunua 1:47.89
(B. Clark, R. Ouncall, K. Anderson, J. Lehman-Shaw)

35+ 400 Yd. Mixed Medley Relay

National Record: 4:49.11
Virginia Masters ST 1987

1. Virginia Masters ST 4:49.11
(J. Miller, M. Polisky, E. Green, J. Renaldi)
2. Wisconsin Masters "A" 4:59.21
(R. Patronsky, B. Greenman, D. Fitman, M. West)
3. Inland Empire "A" 5:03.13
(H. DeWitt, D. Daboll, J. Kinney, C. Scherer)
4. Virginia Masters "B" 5:24.67
(D. Wellman, M. Manning, L. Griffin, S. Wilmoth)
5. Inland Empire "B" 5:55.96
(A. App, A. Murphy, D. Zander, D. Meyers)
6. Central Coast Masters 6:34.29
(S. Stinson, V. Smith, J. Stinson, L. Thompson)
7. Inland Empire "C" 6:45.12
(B. Turner, C. Olson, B. Odman, C. Dickson)
8. Wisconsin Masters "B" 6:49.41
(J. Couper, E. Roberts, M. Seiborski, 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. Shannasarian, K. Sloan, L. McLaughlin)
2. Lincoln Masters "A" 4:16.48
(H. Renak, C. Jones, R. Ypgev, 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. McGowan, P. O'Keefe)
6. Central Coast Masters 4:37.37
(S. Stinson, V. 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. Wilmoth, M. Manning, G. Tamasatsu, D. Wallman)
9. Lincoln Masters "B" 4:53.99
(C. Taggart, M. Murphy, G. Knappenberger, T. Morling)
10. Inland Empire 5:19.49
(P. Borg, B. Hanson, 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. DeWitt, A. App)
2. Virginia Masters ST 10:34.83
(G. Tamasatsu, E. Green, M. Polisky, S. Wilmoth)
3. Industry Hills 11:06.41
(L. Goodman, K. Watson, B. Rebert, J. Stewart)

45 Years up (45+) Mixed Relays

45+ 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. Proebsting, J. Correa)
2. San Diego Swim Mas 2:06.25
(B. Jordan, B. Wiskol, C. Worthington, J. Lamott)
3. Humuhumunukunua 2:08.49
(D. Stovell, B. Clark, B. Warner, C. Costello)
4. Tamalpais Aquatic 2:09.27
(S. Rademaker, E. Winn, M. Ridout, L. Wiborg)
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. Cossine)
7. So. Cal Aquatic Mas 2:13.20
(R. Wolf, M. 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. DeBarbado, D. Callagher, A. Jones, A. Johnson)
10. San Diego Swim Mas "B" 2:14.92
(B. Earley, F. Condon, D. Drus, A. Pepes)

45+ 200 Yd. Mixed Freestyle Relay

National Record: 1:47.28
D. C. Masters 1983
(C. Bechtal, B. Brey, D. Gates, C. Worthington)

1. Tamalpais Aquatic 1:48.56
(M. Ridout, L. Wiborg, S. Rademaker, E. Winn)
2. Pacific Northwest 1:48.71
(J. Rogers, J. Correa, B. Proebsting, L. Johnson)
3. San Diego Swim Mas 1:51.93
(B. Earley, B. Jordan, J. Lamott, 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. Cossine, R. Duncan)
6. Maryland Masters 1:58.77
(R. Johnston, C. Christensen, F. Iyann, M. Brown)
7. Rinconada Masters "B" 2:00.51
(J. Halliday, K. Vourlis, S. Springer, R. Foster)
8. San Diego Swim "B" 2:01.03
(D. Lamott, F. Condon, A. Pipes, D. Drus)
9. Knoxville Westside Y 2:01.54
(J. Fox, B. Hansen, C. Hastings, B. Lauer)
10. Rocky Mt. Masters 2:02.48
(M. Pudis, B. Klaus, N. 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 Rel

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. Fullan, D. Gladfelter, M. Land, K. Mihara)
4. Lincoln Masters 5:41.22
(G. Val, E. Colburn, R. McClov, S. Mullins)
5. Inland Empire 6:17.46
(G. Karn, H. Luderer, L. Shively, P. Magoo)

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, K. 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. Dunlop, F. Reynolds, C. R)
2. New England Masters 2:12.86
(J. McIntyre, T. Haarts, W. Wilson, D. Reed)
3. Arizona Masters 2:19.67
(R. Johnson, D. Gruender, E. Gruender, M. MacBeth)
4. MidAtlantic Masters 2:24.99
(R. Franks, M. Yungel, H. Begel, M. Barrett)
5. Los Altos Masters 2:29.20
(D. Sehorn, J. Richards, B. B. Bennett, J. Craddock)
6. Rinconada Masters 2:29.35
(M. Blackledge, F. Weiss, E. Kerswill, D. Bennett)
7. New England Masters 2:36.36
(I. Kats, K. Neighan, C. Winder, B. Burrill)
8. Wisconsin Masters 2:36.71
(J. Bauman, D. Kanehl, R. Kuey, J. Moldenhauer)
9. Walnut Creek Masters 2:37.49
(A. Pisciotta, J. Cranmer, E. Rogers, C. Verhilla)
10. Sac Assn. of Masters 2:38.99
(L. Sutton, I. Reiser, N. Myers, A. Nasen)

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, F. Buckley, G. Roper)
2. New England Masters 2:02.46
(T. Lyndon, W. Wilson, D. Reed, J. McIntire)
3. Arizona Masters 2:07.12
(R. Johnson, M. MacBeth, E. Gruender, 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. Pisciotta, C. Verhilla)
6. Rinconada Masters 2:13.05
(S. Scholer, E. Kerswill, P. Weiss, D. Bennett)
7. New England Masters 2:13.60
(I. Kats, T. Haarts, M. Brown, K. Neighan)
8. Sac Assn. of Master 2:14.98
(S. Aldrich, E. Voss, A. Nasen, L. Sutton)
9. Rocky Mt. Masters 2:15.13
(M. Iversen, 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. Buder, M. Clarke, C. Thomson)

55+ 400 Yd. Freestyle Relay

National Record: 5:22.94
MidAtlantic Masters 1987

1. MidAtlantic Masters 5:22.94
(M. Barnett, M. Hagan, M. Begel, R. Franks)
2. Newport Beach Mas 6:42.50
(M. Welling, L. Johnson, K. Dixon, S. Burnham)
3. Inland Empire 7:52.24
(B. Bresko, F. Gray, R. Williams, C. Williams)
4. Leaning Tower Gators 8:15.49
(E. Hallderson, R. Hallderson, 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. Schaal, P. Everett)
2. Inland Empire "B" 17:12.06
(W. Gray, C. Williams,
J. Williams, B. Breako)

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 2:57.27
(S. Wiley, E. Mattila,
K. Lenson, 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. Matthiesen,
E. Barnes, E. Moran)
6. Mid Atlantic Masters 3:09.43
(D. Rowan, H. Rawstrom,
G. Fusselman, O. Jaggars)
7. Jersey Masters 3:10.24
(M. Meyer, E. Muller,
J. Pendergrass, C. Harris)
8. Rocky Mt. Masters 3:20.35
(A. Frohs, W. Mellblom,
D. Snow, L. Heath)
9. D.C. Masters "B" 3:28.35
(M. Lathras, L. Murphy,
F. Murphy, D. McAfee)
10. Lincoln Masters 3:37.91
(R. Ferguson, B. Turley,
M. Buehler, E. Pierce)

65+ 400 Yd. Freestyle Relay

National Record: 2:10.27
Lincoln Masters 1985
(F. Havlicek, W. Webb,
J. Bypley, 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. Lenson, S. Wiley,
E. Mattila, N. Clark)
4. Long Beach Masters 2:29.17
(E. Allen, Jr., M. Merlino,
M. Kornfeld, B. Winship)
5. Wisconsin Masters 2:31.97
(F. Zeuser, H. Howe,
B. Kendall, L. Surlee)
6. San Mateo Marlins "B" 2:41.99
(P. Matthiesen, H. Roumasset,
F. Taioli, E. Moran)
7. MidAtlantic Masters 2:41.85
(D. Rowan, D. Jaggars,
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. Lathras)
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, C. 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. Felton, 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 Mills 1987

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

75+ 400 Yd. Mixed Free Relay

No Entrants

75+ 800 Yd. Mixed Free Relay

No Entrants