For the Record

matiamai i	Colo Rapids	MEN	Kathy Shipman, Punahou27.48
national	Paramus Red Wave 7.0	Mike Bruner, Mesa 74.0	Robin Fiene, Con-Pisn27.49
	Albuquerque 7.0	Jesse Vassallo, M. Viejo 67.0	Mary G. Bell, Sugar Crk 27.50
	Solotar 7.0	Brian Goodell, M. Viejo 60.0	Kathy O'Donnell, Germantown . 27.51
UNITED STATES	Coronado	Rowdy Gaines, Florida 54.0	Jill Rogers, Cin. Pepsl27.53
OUTDOOR SWIMMING NATIONALS	Walnut Creek 6.0	Bill Barrett, Cin. Pepsi 52.0	Cami Berizzi, Unat
AND OLYMPIC TRIALS	Jersey Wahoos 5.0	Brian Roney, Industry	Tanya Nielsen, Nashville 27.59
Heritage Park	Wilton	Peter Rocca, Con-Pisht50.0	Sharon Vietz, Foxcatcher 27.59
Irvine, Calif.	Hurricane	John Simons, Cardinal	Erica Nordean, Highline 27.60
July 29-Aug. 2, 1980 50 M. Pool	Ashtabula	Bari Weick, Conquistdr 45.0 Ron Neugent, Wichita 44.0	Ellen Riley, Lake Erie
** World Record * American and U.S. Open Record	KC Blazers	Chris Cavanaugh, De Anza44.0	Dana Zonnevylle, Berkeley 27.64
† American Record	Worthington	Offits Cavallaugh, De Anza	Holly Green, Florida 27.65
+ World Best, American, U.S. Open	Beach2.0		Alison Orr, Huntsville 27.68
and U.S. Club Record	Dads Club 2.0	WOMEN	Elaine Hall, Santa Clara 27.74
# U.S. Club Record	Bernal's Gator 2.0	50 M FREESTYLE—July 29	Michelle Maximo, Foxcatcher 27.75
	Sarasota1.0	Championship Finals	Sarah Gengler, Schroeder 27.76
TEAM SCORING	Commonwealth1.0	Jill Sterkel, Longhorn 26.21	Jacqueline Komrij, Petaluma 27.76
COMBINED	MEN	Susie Thayer, Bartow Fly 26.40	Julie Williams, Mis. Viejo 27.79
Cincinnati Pepsi Marlins 701.0	Florida	Heather Strang, Gr. Lansing 26.46	Karen Johansson, Industry Hi 27.80
Mission Viejo 680.5	Mission Viejo	Sue Habernigg, Mis. Viejo 26.48 Annie Lett, Bartow Fly 26.73	Simone Kusseling, Solotar 27.86
Longhorn 612.5	Dr. Pepper	Diane Wallner, Anoka Blaine 26.79	Rebecca Kast, New Hamps 27.87
Florida 577.0	Longhorn	Amy Pless, Chapel Hill 26.80	Donna Decker, Joliet 27.90 Sue Anderson, Cin. Pepsi 27.94
Dr. Pepper 344.0	Conquistador222.0	Laurie Lehner, Unat 26.96	Cathy Clark, Cen. Jersey 27.99
Concord-Pleasant Hill 326.0	Cincinnati Pepsi Marlins 219.0	Consolation Finals	Stephanie Schoening, Minn. 28.03
Industry Hills	Concord-Plesant Hill 201.5	Kelly Asplund, Con-Plan 26.53	Mary Ann Dempster, Nashville . 28.06
Cardinal	Walnut Creek	Lisa Remele, Solotar27.03	Jude De Sando, Rockville 28.09
Starlit 114.0	Cardinal	Ruth Elliott, Foxcatcher 27.06	Lisa Miller, Memphis St 28.10
Germantown 100.0	Mesa74.0	Maria Doelger, Wilton 27.10	Sheri Beckett, Starlit. 28.13
Santa Clara	Badger Dolphin	Kathy Smith, Bellevue E 27.11	Michelle Williams, Dr. Pepper 28.14
Dads Club 73.0	Dads Club	Jane Abraham, Ladera Oaks 27.14	Nancy Stephens, Sarasota 28.17
De Anza 69.0	Beach	Michele Reagan, Gr. Lansing 27.29	Lynn Baker, De Anza
N. Baltimore	Santa Clara 53.0	Liz Brown, Commonwealth 27.43	Nina Somerville, Con-Pisn
Santa Barbara	De Anza	Prelims	Laura Blankley, Santa Cruz
Beach	Wichita44.0	Susie Thayer, Bartow Fly 26.32	Geci Glarke, Starlit
Bernal's Gator 32.0	David Douglas 35.0	Laurie Lehner, Unat	Chris Jansky, Santa Clara
Stingary	Jollet Y Jets	Jill Sterkel, Longhorn	Kelly Welykhalowa, San. Clara 28.42
Hurricane	New Haven	Amy Pless, Chapel Hill	Bonnie Nash, Space City 28.57 Jeanne Barkey, Lake Erie 28.70
Pittsburgh	Arden Hills	Sue Habernigg, Mis. Viejo 26.69	Rosemary Trahan, CLASS 28.75
Memphis State	Badger	Sue Walsh, Zwicker	Beth O'Connor, Briarwood 29.02
WOMEN	Starlit	Diane Wallner, Anoka Bl 26.72	i detti d'dottilot, brial wada i i i i a
Cincinnati Pepsi Marlins 482.0	Bernal's Gator	Michele Reagan, Gr. Lansing 26.74	100 M FREESTYLE-July 30
Longhorn	Gr. Renton 24.0	Heather Strang, Gr. Lansing 26,74	Championship Finals
Mission Viejo	Univ. of Iowa	Kathy Smith, Bellevue E 26.75	Cynthia Woodhead, Unat 56.57
Florida	N. Baltimore18.0	Kelly Asplund, Con-Pisn 26.78	Jill Sterkel, Longhorn 56.61
Nashville 188.5	Hurricane	Liz Brown, Commonwealth 26.84	Susia Thaver, Bartow Fly. 56.81
Concord-Pleasant Hill 124.5	Stingray	Lisa Remele, Solotar	Marybeth Linzmeler, M. Viejo 56.99
Foxcatcher116.0	Athletes in Action 16.0	Ruth Elliott, Faxcatcher 26.87	Sue Habernigg, M. Viejo 57.19
Germantown 92.0	Commerce City	Jane Abraham, Ladera Oaks 26.90	Lisa Buese, Cin. Pepsi 57.82
Industry Hills	Indian Valley 13.0	Maria Doelger, Wilton 26.93 Stacy Smith, Heartland 26.94	Stephanie Elkins, Cin. Pepsi 57.86
Starlit	Santa Barbara	Diana Zock, Woodlands 26.94	Heather Strang, Gr. Lansing 58.4* Consolation Finals
AFOX	Spicer 11.0	Lisa Buese, Cin. Pepsi	Tracy Spalding, Santa Clara 57.58
Bartow Flyers	Baylor9.0	Anne M. Milling, City Mobile 27.01	Mary Birdsell, Industry 57.8
Santa Clara	Germantown 8.0	Beth Lutz, Dr. Pepper	Kim Carlisle, Cin. Pepsi 57.86
Ladera Oaks 41.5	Memphis State	Carol Landry, Lakeside 27.07	Andrea Cross, Nashville 57.93
Cardinal	Colorado Rapids	Barti Major, Cardinal27.08	Kelly Asplund, Con-Pisn 57.90
N. Baltimore	Harbison	Sue Scott, Foxcatcher 27.15	Michelle Amen, M. Viejo57.98
Bellevue East	Michiana Martins	Wendy Boglioli, Cen. Jersey 27.16	Wendy Boglioli, Cen. Jersey 58.1
Zwicker	Pittsburgh	Mary Birdsell, Industry Hl 27.16	Annie Lett, Bartow Fly 58.4
Dynamo	Little Rhody	Carol Borgman, Longhorn 27.20	Prelims
Greater Lansing 29.0	So. Illinois 2.0	Beth Washut, Ashtabula 27.22	Cynthia Woodhead, Unat. 56.5
Norwin 24.0	Lobo	Buffy Horlander, Indianapolis 27.28	Marybeth Linzmeier, M. Viejo 56.8
Dr. Pepper	Alamo Area 1.0	Tracy Spalding, Santa Clara 27.30	Susie Thayer, Bartow 56.8
De Anza	West Valley 1.0	Amy Caulkins, Florida 27.35	Jill Sterkel, Longhorn
Pittsburgh 18.0	INDIVIDUAL SCORING	Barb Harris, Nebraska 27.35 Lina Dahi, Irvine	Lisa Buese, Cin. Pepsi
Central Jersey	WOMEN	Jan Ujevich, Florida 27.38	Stephanie Elkins, Cin. Pepsi 57.4
St. Petersburg	Tracy Caulkins, Nashville 95.5	Lisa Zeiser, Meriden	Heather Strang, Gr. Lansing 57.5
KC Orchards 15.0	Kim Linehan, Longhorn 91.0	Cindy Graham, Longhorn 27.40	Kelly Asplund, Con-Plant 57.5
Stingary 14.0	Marybeth Linzmeier, M. Viejo 80.0	Liz Mesmer, Blue Dolfins 27.40	Wendy Boglioli, Cen. Jersey 57.5
Anoka Blaine	Karin LaBerge, Germantown 74.0	Sue Flynn, Foxcatcher 27.42	Tracy Spalding, Santa Clara 57.5
Chapel Hill Y 12.0	Cynthia Woodhead, Unat 74.0 Joan Pennington, Longhorn 70.0	Grace Whitels, Rockville 27.43	Mary Birdsell, Industry 57.6
Best Blue	Nancy Hogshead, Florida 63.0	Rene Sullivan, Nebraska 27.45	Annie Lett, Bartow 57.7
Pacific	Jill Sterkel, Longhorn 60.0	Andrea Cross, Nashville 27.45	Andrea Cross, Nashville 57.7
Columbia	Ctechania Ciking Cin Banel 50 0	Mary Blomberg, Walnut Crk 27.45	Michelle Amen, M. Viejo 57.8

Both Lutz Dr. Bonnor				
Beth Lutz, Dr. Pepper 5	8.08	Heather Strang, Gr. Lansing 2:06.81	Stephanie Elkins, Cin. Pepsi 8:39.48	Libby Kinkead, Foxcatcher 1:03.76
Beth Washut, Ashtabula 5	68.10	Melanie Rile, Industry 2:06.82	Karin LaBerge, Germantown . 8:39.53	Theresa Andrews, N. Baltmre . 1:03.85
Liz Brown, Commonwealth 5		Shelly Bleck, Wichita 2:06.97	Laura Campazano, Unat 8:42.51	Joan Pennington, Longhorn 1:04.03
Barb Major, Cardinal 5		Sue Walsh, Zwicker 2:06.97	Linda Irish, Longhorn 8:44.84 ~	Diane Johannigman, C. Pepsi . 1:04.65
Jane Abraham, Ladera Oaks 5		Darci Bodner, Norwin 2:07.13	Linda Thompson, AFOX 8:45.17	Darci Bodner, Norwin 1:04.88
Carol Landry, Lakeside5		Sheryi Barnicoat, M. Viejo 2:07.25	Kim Black, M. Viejo 8:46.17	Consolation Finals
Barb Harris, Nebraska 5		Annie Lett, Bartow Fly 2:07.26	Florence Barker, M. Viejo 8:48.69	Cami Berizzi, Unat1:04.66
Carol Borgmann, Longhorn 5 Lynda White, Industry 5		Darcee Douglas, KC Blazers 2:07.27	Anne Tweedy, Santa Barbara . 8:48.73	Margaret Hoeflich, Con-Plsn . 1:05.37
Juli Schulte, Germantown 5		Andrea Cross, Nashville 2:07.31 Jennifer Hooker, M. Viejo 2:07.47	M.J. Dressman, Cln. Pepsi 8:48.78	Sandy McIntyre, Dynamo 1:05.45
Stacy Smith, Heartland 5		Kim Stedman, Industry 2:07.58	Cyndi McCullam, M. Viejo 8:49.39 Eney Jones, Florida 8:49.77	Meg McCully, St. Petrsbg 1:05.56
Tenley Fisher, Longhorn 5		Ellen Ferguson, M. Viejo 2:07.73	Mayumi Yokoyama, Industry . 8:50.49	Debbie Risen, KC Blazers 1:05.59
Maria Doelger, Wilton 5		Teri McKeever, Industry 2:08.04	Melanie Dion, Unat 8:50.98	Patty Gavin, Foxcatcher 1:05.85
Ann Cremin, Ann Arbor5		Julie Williams, M. Viejo 2:08.17	Maura Walsh, Industry HI8:51.56	Margaret Browne, M. Viejo 1;06.33 Tauna Vandeweghe, Fxctchr . 1:06.71
Missy Gehan, Con-Plant 5		Karen Weisel, Paramus'2:08.37	Julie Schulte, Germantown 8:52.08	Prelims
Michele Reagan, Gr. Lansing 5	9.09	Vera Barker, M. Viejo 2:08.45	Jane Boyland, Germantown 8:52.23	Kim Carlisle, Cin. Pepsi 1:03.47
Amy Caulkins, Florida 5	9.10	Kathy Shipman, Punahou 2:08.48	Nancy Nemet, Unat8:52.45	Linda Jezek, Cardinal 1:03.63
Ruth Elliott, Foxcatcher 5		Liz Mesmer, Blue Dol 2:09.07	Shelly Bieck, Wichita8:52.50	Sue Walsh, Zwicker 1:03.81
Jennifer Hooker, M. Viejo 5	9.20	Susan Capshaw, Longhorn 2:09.54	Dianne Griebel, Unat 8:53.03	Libby Kinkead, Foxcatcher 1:03.84
Melanie Rile, Industry5		Robin Fiene, Con-Plant2:10.38	MargeeMacFarland, Con-Plsn.8:53.47	Theresa Andrews, N. Baltmre . 1:04.25
Marianne McCaw, Unat5		Rebecca Kast, New Hampshre 2:11.16	Maureen Jones, Sarasota 8:54,00	Joan Pennington, Longhorn 1:04.41
Libby Kinkead, Foxcatcher 5		Diane Johannigman, Cin. Pepsi DQ	Kelly Gillespie, Glendale 8:54.40	Diane Johannigman, C. Pepsi . 1:04.57
Sara Linke, Unat5		400 M FREESTYLE—July 31	Tiffany Cohen, Unat 8:54.68	Parci Bodner, Norwin 1:04.69
Robin Fiene, Con-Plant 5	9.30	Championship Finals	Judy Scovel, De Anza8:54.99	Margaret Hoeflich, Con-Plsn . 1:05.04
Jan Ujevich, Florida 5		Kym Linehan, Longhorn 4:07.77	Melody Barker, Mis. Viejo 8:55.18	Debbie Risen, KC Blazers 1:05.08
Linda Irish, Longhorn 5	9.40	Cynthia Woodhead, Unat 4:08.17	Molly Kueny, High Pt 8:55.65	Meg McCully, St. Petrsbg 1:05.18
Liz Mesmer, Blue Dolfins 5 Julie Williams, M. Viejo 5		Stephanie Elkins, Cin. Pepsi 4:11.58	Lori Strong, Cin. Pepsi8:55.88	Cami Berizzi, Unat1:05.20
Donna Decker, Joliet 5		Marybeth Linzmeier, M. Viejo . 4:11.92	Krys Napper, Michiana 8:56.41	Sandy McIntyre, Dynamo 1:05.22
Kathy Shipman, Punahou5		Karin LaBerge, Germntwn 4:14.18	Brenda Borgh, Florida 8:57.00	Tauna Vandeweghe, Fxcatchr 1:05.26
Jill Rogers, Cin. Pepsi5	996	Linda Thompson, AFOX 4:14.31	Lynette Gernaat, Florida 8:57.10	Patty Gavin, Fóxcatcher 1:05.41
Buffy Horlander, Indianapolis 5	9 99	Sherri Hanna, Unat 4:15.52	Jennifer Hooker, M. Viejo 8:57.77 Cheryl Gillett, AFOX 8:57.78	Margaret Browne, M. Viejo 1:05.44
Eliz. Cullen, Nashville 1:0		Linda Irish, Longhorn 4:17.94	Lynn Kennedy, Paramus 8:59.00	Ellen Lewis, Walnut Crk 1:05.59
Lori Armbruster, Cin. Pepsi1:0	0.05	Consolation Finals	Maria Pease, Starlit 9:00.97	Lisa lori, Vineland 1:05.59 Kim Nicholson, Oregon 1:05.65
Lisa Zeiser, Meriden 1:0	n n 7 '	Sabrina Sagehorn, Pacific 4:15.87	Cay Andres, Cen. Jersey 9:01.17	
Amy Pless, Chapel Hill 1:0	n 12	Lynette Gernaat, Florida 4:17.70	Darcee Douglas, KC Blaz 9:01.33	Elaine Palmer, Bernal Gtr 1:05.67 Tenley Fisher, Longhorn 1:05.78
Rebecca Kast, New Hmpshre . 1:0	0.27	Eney Jones, Florida 4:17.89	Jocelyn Thomas, Longhorn 9:02.54	Stephanie Lister, Colo. Rpd 1:05.85
Tanya Nielsen, Nashville 1:0	0.39	Kelly Gillespie, Glendale 4:18.40	Lynda White, Industry Hl 9:02.73	Jenny Rapp, Starlit 1:05.95
Gayle Hegel, Jersey Wah 1:0		Lynda White, Industry HI 4:18.81	Michelle Brochner, Unat9:03.86	Karen Turner, Cin. Pepsi 1:05.96
Karen Johansson, Industry 1:0		Laura Campuzano, Unat 4:19.50	Vera Barker, M. Viejo 9:04.58	Chris Breedy, Florida1:06.14
Karen Weisel, Paramus 1:0		Judy Scovel, De Anza4:19.83 M.J. Dressman, Cin. Pepsi4:26.08	Sheryl Barnicoat, M. Viejo 9:06.83	Denise Lamb, Foxcatcher 1:06.15
Lynn Baker, De Anza 1:0	0.04	Prelims	Corinna Weinkofsky, Mesa 9:12.22	Susan O'Brien, Curl 1:06.29
Lisa Dahl, Irvine 1:00		Kym Linehan, Longhorn 4:12.22	Amelia Nalli, Highline 9:12.55	Mary Wayte, Chinook1:06.31
Mary Ann Dempster, Nashville 1:0		Stephanie Elkins, Cin. Pepsi . 4:12.84	Denette King, Nashville 9:13.56	Gwen Cross, Best Blue 1:06.47
200 M FREESTYLE—August 1		Marybeth Linzmeier, M. Viejo . 4:14.59	Kim Stedman, Industry Hl 9:15.71	Suzy Reynolds, Schroeder 1:06.50
Championship Finals		Cynthia Woodhead, Unat 4:14.70	Susan Capshaw, Longhorn 9:16.92	Libby Hill, Santa Clara 1:06.51
Cynthia Woodhead, Unat 1:59		Linda Irish, Longhorn 4:14.84		Dian Girard, Longhorn 1:06.56
Marybeth Linzmeier, M. Viejo . 2:0		Karin LaBerge, Germantown . 4:15.65	1500 M FREESTYLE—August 2	Kelly Beach, Ft. Lauderdle 1:06.83
Mary T. Meagher, Cin. Pepsi 2:0		Sherri Hanna, Unat 4:16.04	Final Results (Timed Finals)	Rae Gregg, Nashville 1:06.91
Kym Linehan, Longhorn 2:0		Linda Thompson, AFOX 4:16.39	Kym Linehan, Longhorn 16:21.74	Tina Helm, Con-Plant 1:07.03
Stephanie Elkins, Cin. Pepsi 2:0		Eney Jones, Florida 4:17.19	Marybeth Linzmeier, M. Viejo 16:29.76	Jane Esseistyn, Lake Erie 1:07.06
Lisa Buese, Cin. Pepsi 2:0		Judy Scovel, De Anza4:17.88	Karin LaBerge, Germantown 16:32.14	Shelly Curruth, Florida 1:07.07
Michelle Amen, M. Viejo 2:0-		Sabrina Sagehorn, Pacific 4:18.60	Linda irish, Longhorn 16:34.80	Buffy Horlander, Indianapolis 1:07.41 Kim Stedman, Industry HI 1:07.88
		Laura Campuzano, Unat 4:19.29	Laura Campuzano, Unat 16:40.04	
Gwen Cross, Best Blue 2:0-				
Gwen Cross, Best Blue 2:0- Consolation Finals		Lynette Gernaat, Florida 4:19.31	Linda Thompson, AFOX 16:43.02	Karen Nicholson, Oregon 1:08.22
Gwen Cross, Best Blue 2:0- Consolation Finals Jill Sterkel, Longhorn	3.02	Lynette Gernaat, Florida 4:19.31 Lynda White, Industry Hl 4:19.46	Linda Thompson, AFOX 16:43.02 Eney Jones, Florida 16:46.90	Karen Nicholson, Oregon 1:08.22 Jan King, Huntsville 1:08.23
Gwen Cross, Best Blue 2:0- Consolation Finals Jill Sterkel, Longhorn	3.02 3.70	Lynette Gernaat, Florida 4:19.31 Lynda White, Industry Hl 4:19.46 M.J. Dressman, Cln. Pepsi 4:20.14	Linda Thompson, AFOX 16:43.02 Eney Jones, Florida 16:46.90 Sherri Hanna, Unat 16:47.50	Karen Nicholson, Oregon 1:08.22 Jan King, Huntsville
Gwen Cross, Best Blue 2:0 Consolation Finals Jill Sterkel, Longhorn 2:0 Susie Thayer, Bartow Fly 2:0 Anne Tweedy, Santa Barbara . 2:0	3.02 3.70 3.93	Lynette Gernaat, Florida 4:19.31 Lynda White, Industry Hl 4:19.46 M.J. Dressman, Cin. Pepsi 4:20.14 Kelly Gillespie, Giendale 4:20.31	Linda Thompson, AFOX 16:43.02 Eney Jones, Florida 16:46.90 Sherri Hanna, Unat 16:47.50 Judy Scovel, De Anza 16:48.14	Karen Nicholson, Oregon 1:08.22 Jan King, Huntsville 1:08.23 Kaili Chun, Aulea 1:08.24 Ellen Buvik, Conquistador 1:08.25
Gwen Cross, Best Blue 2:0 Consolation Finals Jill Sterkel, Longhorn 2:0 Susie Thayer, Bartow Fly 2:0 Anne Tweedy, Santa Barbara . 2:0 Beth Washut, Ashtabula 2:0	3.02 3.70 3.93 4.49	Lyndt Gernaat, Florida	Linda Thompson, AFOX 16:43.02 Eney Jones, Florida 16:46.90 Sherri Hanna, Unat 16:47.50 Judy Scovel, De Anza 16:48.14 Dianne Griebel, Unat 16:49.13	Karen Nicholson, Oregon 1:08.22 Jan King, Huntsville
Gwen Cross, Best Blue 2:0 Consolation Finals Jill Sterkel, Longhorn 2:0: Susie Thayer, Bartow Fly 2:0: Anne Tweedy, Santa Barbara . 2:0: Beth Washut, Ashtabula	3.02 3.70 3.93 4.49 4.64	Lynette Gernaat, Florida	Linda Thompson, AFOX 16:43.02 Eney Jones, Florida 16:46.90 Sherri Hanna, Unat 16:47.50 Judy Scovel, De Anza 16:48.14 Dianne Griebel, Unat 16:49.13 Vera Barker, M. Viejo 16:51.09	Karen Nicholson, Oregon
Gwen Cross, Best Blue 2:0 Consolation Finals 2:0 Jill Sterkel, Longhorn 2:0 Susie Thayer, Bartow Fly 2:0 Anne Tweedy, Santa Barbara 2:0 Beth Washut, Ashtabula 2:0 Martha Jahn, Unat 2:0 Kelly Gillespie, Glendale 2:0	3.02 3.70 3.93 4.49 4.64 4.68	Lynette Gernaat, Florida . 4:19.31 Lynda White, Industry HI. 4:19.46 M.J. Dressman, Cin. Pepsi . 4:20.14 Kelly Gillespie, Glendale . 4:20.31 Maura Walsh, Industry HI. 4:20.81 Juli Schulte, Germantown . 4:21.03 Brenda Borgh, Florida . 4:21.04	Linda Thompson, AFOX 16:43.02 Eney Jones, Florida 16:46.90 Sherri Hanna, Unat 16:47.50 Judy Scovel, De Anza 16:48.14 Dianne Griebel, Unat 16:49.13 Vera Barker, M. Viejo 16:51.09 Kim Black, M. Viejo 16:52.90	Karen Nicholson, Oregon 1:08.22 Jan King, Huntsville 1:08.23 Kaili Chun, Aulea 1:08.24 Ellen Buvik, Conquistador 1:08.25 Jan Baubus, Ann Arbor 1:11.11 200 M BACKSTROKE—July 29
Gwen Cross, Best Blue 2:0 Consolation Finals Jill Sterkel, Longhorn 2:0: Susie Thayer, Bartow Fly 2:0: Anne Tweedy, Santa Barbara . 2:0: Martha Jahn, Unat	3.02 3.70 3.93 4.49 4.64 4.68	Lynette Gernaat, Florida	Linda Thompson, AFOX 16:43.02 Eney Jones, Florida 16:46.90 Sherri Hanna, Unat. 16:47.50 Judy Scovel, De Anza 16:48.14 Dianne Griebel, Unat. 16:49.13 Vera Barker, M. Viejo 16:51.09 Kim Black, M. Viejo 16:52.90 Cheryl Gillett, AFOX 18:53.09 Tiffany Cohan, Unat. 16:53.24	Karen Nicholson, Oregon
Gwen Cross, Best Blue 2:0 Consolation Finals 2:0 Jill Sterkel, Longhorn 2:0 Susie Thayer, Bartow Fly 2:0 Anne Tweedy, Santa Barbara 2:0 Beth Washut, Ashtabula 2:0 Martha Jahn, Unat 2:0 Kelly Gillespie, Glendale 2:0 Maura Walsh, Industry 2:0 Tracy Spalding, Santa Clara 2:0	3.02 3.70 3.93 4.49 4.64 4.68 4.87 7.58	Lynette Gernaat, Florida	Linda Thompson, AFOX 16:43.02 Eney Jones, Florida 16:46.90 Sherri Hanna, Unat 16:47.50 Judy Scovel, De Anza 16:48.14 Dianne Griebel, Unat 16:49.13 Vera Barker, M. Viejo 16:51.09 Kim Black, M. Viejo 16:52.90 Cheryl Gillett, AFOX 16:53.09	Karen Nicholson, Oregon
Gwen Cross, Best Blue	3.02 3.70 3.93 4.49 4.64 4.68 4.87 7.58	Lynette Gernaat, Florida . 4:19.31 Lynda White, Industry HI. 4:19.46 M.J. Dressman, Cin. Pepsi . 4:20.14 Kelly Gillespie, Glendale . 4:20.31 Maura Walsh, Industry HI. 4:20.81 Juli Schulte, Germantown . 4:21.03 Brenda Borgh, Florida . 4:21.04 Corinna Weinkofsky, Mesa . 4:21.05 Dianne Griebel, Unat . 4:21.06 Gwen Cross, Best Blue . 4:21.18	Linda Thompson, AFOX 16:43.02 Eney Jones, Florida 16:46.90 Sherri Hanna, Unat. 16:47.50 Judy Scovel, De Anza. 16:48.14 Dianne Griebel, Unat. 16:49.13 Vera Barker, M. Viejo 16:51.09 Kim Black, M. Viejo 16:52.90 Cheryl Gillett, AFOX 16:53.09 Tiffany Cohan, Unat. 16:53.24 Sabrina Sagehorn, Pacific 16:55.98 Maureen Jones, Sarasota 16:57.03	Karen Nicholson, Oregon
Gwen Cross, Best Blue 2:0 Consolation Finals 2:0 Jill Sterkel, Longhorn 2:0 Susie Thayer, Bartow Fly 2:0 Anne Tweedy, Santa Barbara 2:0 Beth Washut, Ashtabula 2:0 Martha Jahn, Unat 2:0 Kelly Gillespie, Glendale 2:0 Maura Walsh, Industry 2:0 Tracy Spalding, Santa Clara 2:0	3.02 3.70 3.93 4.49 4.64 4.68 4.87 7.58	Lynette Gernaat, Florida	Linda Thompson, AFOX 16:43.02 Eney Jones, Florida 16:46.90 Sherrl Hanna, Unat 16:47.50 Judy Scovel, De Anza 16:48.14 Dianne Griebel, Unat 16:49.13 Vera Barker, M. Viejo 16:51.09 Kim Black, M. Viejo 16:52.90 Cheryl Gillett, AFOX 16:53.09 Tiffany Cohan, Unat 16:53.24 Sabrina Sagehorn, Pacific 16:55.98 Maureen Jones, Sarasota 16:57.03 Lynette Gernaat, Florida 16:59.03	Karen Nicholson, Oregon 1:08.22 Jan King, Huntsville 1:08.23 Kalil Chun, Aulea 1:08.24 Ellen Buvik, Conquistador 1:08.25 Jan Baubus, Ann Arbor 1:11.11 200 M BACKSTROKE—July 29 Champlonship Finals Linda Jezek, Cardinal 2:14.52 Libby Kinkead, Foxcatcher 2:15.65
Gwen Cross, Best Blue	3.02 3.70 3.73 4.49 4.64 4.68 4.87 7.58	Lynette Gernaat, Florida 4:19.31 Lynda White, Industry HI. 4:19.46 M.J. Dressman, Cin. Pepsi 4:20.14 Kelly Gillespie, Glendale 4:20.31 Maura Walsh, Industry HI. 4:20.81 Juli Schulte, Germantown 4:21.03 Brenda Borgh, Florida 4:21.04 Corinna Weinkofsky, Mesa 4:21.05 Dianne Griebel, Unat 4:21.06 Gwen Cross, Best Blue 4:21.18 Shelly Bleck, Wichita 4:21.26	Linda Thompson, AFOX 16:43.02 Eney Jones, Florida 16:46.90 Sherri Hanna, Unat. 16:47.50 Judy Scovel, De Anza. 16:48.14 Dianne Griebel, Unat. 16:49.13 Vera Barker, M. Viejo. 16:51.09 Kim Black, M. Viejo. 16:52.90 Cheryl Gillett, AFOX 16:53.09 Tiffany Cohan, Unat. 16:53.24 Sabrina Sagehorn, Pacific 16:55.98 Maureen Jones, Sarasota 16:57.03 Lynette Gernaat, Florida 16:59.03 Krys Napper, Michiana 16:59.72	Karen Nicholson, Oregon 1:08.22 Jan King, Huntsville 1:08.23 Kalil Chun, Aulea 1:08.24 Ellen Buvik, Conquistador 1:08.25 Jan Baubus, Ann Arbor 1:11.11 200 M BACKSTROKE—July 29 Champlonship Finals Linda Jezek, Cardinal 2:14.52 Libby Kinkead, Foxcatcher 2:15.65 Joan Pennington, Longhorn 2:16.22 Kim Carlisle, Cin. Pepsi 2:16.39 Sue Walsh, Zwicker 2:16.85
Gwen Cross, Best Blue	3.02 3.70 3.93 4.49 4.64 4.68 4.87 7.58 1.06 1.39 2.16 2.35	Lynette Gernaat, Florida 4:19.31 Lynda White, Industry HI. 4:19.46 M.J. Dressman, Cin. Pepsl 4:20.14 Kelly Gillespie, Glendale 4:20.31 Maura Walsh, Industry HI. 4:20.81 Juli Schulte, Germantown 4:21.03 Brenda Borgh, Florida 4:21.04 Corinna Weinkofsky, Mesa 4:21.05 Dianne Griebel, Unat. 4:21.06 Gwen Cross, Best Blue 4:21.18 Shelly Bleck, Wichita 4:21.26 Nancy Nemet, Unat. 4:21.31 Margee MacFarland, Con-Plsn 4:21.48 Mary Meagher, Cin. Pepsl 4:21.78	Linda Thompson, AFOX 16:43.02 Eney Jones, Florida 16:46.90 Sherri Hanna, Unat. 16:47.50 Judy Scovel, De Anza. 16:48.14 Dianne Griebel, Unat. 16:49.13 Vera Barker, M. Viejo 16:51.09 Kim Black, M. Viejo 16:52.90 Cheryl Gillett, AFOX 16:53.09 Tiffany Cohan, Unat. 16:53.24 Sabrina Sagehorn, Pacific 16:55.98 Maureen Jones, Sarasota 16:57.03 Lynette Gernaat, Florida 16:59.03 Krys Napper, Michlana 16:59.72 Nancy Nemet, Unat. 16:59.78	Karen Nicholson, Oregon 1:08.22 Jan King, Huntsville 1:08.23 Kaili Chun, Aulea 1:08.24 Ellen Buvik, Conquistador 1:08.25 Jan Baubus, Ann Arbor 1:11.11 200 M BACKSTROKE—July 29 Championship Finals Linda Jezek, Cardinal 2:14.52 Libby Kinkead, Foxcatcher 2:15.65 Joan Pennington, Longhorn 2:16.22 Kim Carlisle, Cin. Pepsi 2:16.39 Sue Walsh, Zwicker 2:16.85 Darol Bodner, Norwin 2:17.22
Gwen Cross, Best Blue	3.02 3.70 3.93 4.49 4.64 4.68 4.87 7.58 1.06 1.39 2.16 2.35 2.35	Lynette Gernaat, Florida 4:19.31 Lynda White, Industry HI. 4:19.46 M.J. Dressman, Cin. Pepsi 4:20.14 Kelly Gillespie, Glendale 4:20.31 Maura Walsh, Industry HI. 4:20.81 Juli Schulte, Germantown 4:21.03 Brenda Borgh, Florida 4:21.04 Corinna Weinkofsky, Mesa 4:21.05 Dianne Griebel, Unat 4:21.06 Gwen Cross, Best Blue 4:21.18 Shelly Bleck, Wichita 4:21.26 Nancy Nemet, Unat 4:21.31 Margee MacFarland, Con-Pisn 4:21.46 Mary Meagher, Cin. Pepsi 4:21.78 Kim Black, M. Viejo 4:21.80	Linda Thompson, AFOX 16:43.02 Eney Jones, Florida 16:46.90 Sherri Hanna, Unat. 16:47.50 Judy Scovel, De Anza 16:48.14 Dianne Griebel, Unat. 16:49.13 Vera Barker, M. Viejo 16:51.09 Kim Black, M. Viejo 16:52.90 Cheryl Gillett, AFOX 18:53.09 Tiffany Cohan, Unat. 16:53.24 Sabrina Sagehorn, Pacific 16:55.98 Maureen Jones, Sarasota 18:57.03 Lynette Gernaat, Florida 16:59.03 Krys Napper, Michiana 16:59.72 Nancy Nemet, Unat. 16:59.78 Jocelyn Thomas, Longhorn 17:01:85	Karen Nicholson, Oregon
Gwen Cross, Best Blue	3.02 3.70 3.93 4.49 4.64 4.68 4.87 7.58 6 1.39 2.16 2.35 12.35 13.64	Lynette Gernaat, Florida 4:19.31 Lynda White, Industry HI 4:19.46 M.J. Dressman, Cin. Pepsi 4:20.14 Kelly Gillespie, Glendale 4:20.31 Maura Walsh, Industry HI 4:20.81 Juli Schulte, Germantown 4:21.03 Brenda Borgh, Florida 4:21.04 Corinna Weinkofsky, Mesa 4:21.05 Dianne Griebel, Unat 4:21.06 Gwen Cross, Best Blue 4:21.8 Shelly Bleck, Wichita 4:21.28 Nancy Nemet, Unat 4:21.31 Margee MacFarland, Con-Plsn 4:21.46 Mary Meagher, Cin. Pepsi 4:21.80 Michelle Amen, M. Viejo 4:21.80 Michelle Amen, M. Viejo 4:21.80	Linda Thompson, AFOX 16:43.02 Eney Jones, Florida 16:46.90 Sherri Hanna, Unat. 16:47.50 Judy Scovel, De Anza 16:48.14 Dianne Griebel, Unat. 16:49.13 Vera Barker, M. Viejo 16:51.09 Kim Black, M. Viejo 16:52.90 Cheryl Gillett, AFOX 16:53.09 Tiffany Cohan, Unat. 16:53.24 Sabrina Sagehorn, Pacific 16:55.98 Maureen Jones, Sarasota 16:57.03 Lynette Gernaat, Florida 16:59.03 Krys Napper, Michiana 16:59.72 Nancy Nemet, Unat. 16:59.78 Jocelyn Thomas, Longhorn 17:01:85 Florence Barker, M. Viejo 17:01.96	Karen Nicholson, Oregon 1:08.22 Jan King, Huntsville 1:08.23 Kaili Chun, Aulea 1:08.24 Ellen Buvik, Conquistador 1:08.25 Jan Baubus, Ann Arbor 1:11.11 200 M BACKSTROKE—July 29 Champlonship Finals Linda Jezek, Cardinal 2:14.52 Libby Kinkead, Foxcatcher 2:15.65 Joan Pennington, Longhorn 2:16.22 Kim Carlisle, Cin. Pepsi 2:16.39 Sue Walsh, Zwicker 2:16.85 Darci Bodner, Norwin 2:17.22 Dian Girard, Longhorn 2:17.94 Meg McCully, St. Petrsbg 2:20.85
Gwen Cross, Best Blue	3.02 3.70 3.93 4.49 4.64 4.68 4.87 7.58 1.06 1.39 1.216 2.35 2.44 3.69	Lynette Gernaat, Florida 4:19.31 Lynda White, Industry HI. 4:19.46 M.J. Dressman, Cin. Pepsi 4:20.14 Kelly Gillespie, Glendale 4:20.31 Maura Walsh, Industry HI. 4:20.81 Juli Schulte, Germantown 4:21.03 Brenda Borgh, Florida 4:21.04 Corinna Weinkofsky, Mesa 4:21.05 Dianne Griebel, Unat. 4:21.06 Gwen Cross, Best Blue 4:21.18 Shelly Bleck, Wichita 4:21.26 Nancy Nemet, Unat. 4:21.31 Margee MacFarland, Con-Plsn 4:21.48 Mary Meagher, Cin. Pepsi 4:21.78 KIm Black, M. Viejo 4:21.80 Michelle Amen, M. Viejo 4:21.95 Melanie Dion, Unat. 4:22.12	Linda Thompson, AFOX 16:43.02 Eney Jones, Florida 16:46.90 Sherri Hanna, Unat. 16:47.50 Judy Scovel, De Anza. 16:48.14 Dianne Griebel, Unat. 16:49.13 Vera Barker, M. Viejo 16:51.09 Kim Black, M. Viejo 16:52.90 Cheryl Gillett, AFOX 16:53.09 Tiffany Cohan, Unat. 16:53.24 Sabrina Sagehorn, Pacific 16:55.98 Maureen Jones, Sarasota 16:57.03 Lynette Gernaat, Florida 16:59.03 Krys Napper, Michiana 16:59.72 Nancy Nemet, Unat. 16:59.78 Jocelyn Thomas, Longhorn 17:01.85 Florence Barker, M. Viejo 17:01.96 Molly Kueny, High Point 17:02.12	Karen Nicholson, Oregon 1:08.22 Jan King, Huntsville 1:08.23 Kaili Chun, Aulea 1:08.24 Ellen Buvik, Conquistador 1:08.25 Jan Baubus, Ann Arbor 1:11.11 200 M BACKSTROKE—July 29 Championship Finals Linda Jezek, Cardinal 2:14.52 Libby Kinkead, Foxcatcher 2:15.65 Joan Pennington, Longhorn 2:16.22 Kim Carlisle, Cin. Pepsi 2:16.39 Sue Walsh, Zwicker 2:16.85 Darci Bodner, Norwin 2:17.22 Dian Girard, Longhorn 2:17.94 Meg McCuily, St. Petrsbg 2:20.85 Consolation Finals
Gwen Cross, Best Blue	3.02 3.70 3.93 4.49 4.64 4.68 4.87 7.58 1.06 1.39 2.16 2.35 2.44 3.64 3.69 3.89	Lynette Gernaat, Florida	Linda Thompson, AFOX 16:43.02 Eney Jones, Florida 16:46.90 Sherri Hanna, Unat. 16:47.50 Judy Scovel, De Anza. 16:48.14 Dianne Griebel, Unat. 16:49.13 Vera Barker, M. Viejo 16:51.09 Kim Black, M. Viejo 16:52.90 Cheryl Gillett, AFOX 16:53.09 Tiffany Cohan, Unat. 16:53.24 Sabrina Sagehorn, Pacific 16:55.98 Maureen Jones, Sarasota 16:57.03 Lynette Gernaat, Florida 16:59.03 Krys Napper, Michlana 16:59.72 Nancy Nemet, Unat. 16:59.78 Jocelyn Thomas, Longhorn 17:01:85 Florence Barker, M. Viejo 17:01.96 Molly Kueny, High Point 17:02.12 Kelly Gillesple, Glendale 17:02.58	Karen Nicholson, Oregon 1:08.22 Jan King, Huntsville 1:08.23 Kalil Chun, Aulea 1:08.24 Ellen Buvik, Conquistador 1:08.25 Jan Baubus, Ann Arbor 1:11.11 200 M BACKSTROKE—July 29 Championship Finals Linda Jezek, Cardinal 2:14.52 Libby Kinkead, Foxcatcher 2:15.65 Joan Pennington, Longhorn 2:16.22 Kim Carlisle, Cin. Pepsi 2:16.39 Sue Walsh, Zwicker 2:16.85 Darci Bodner, Norwin 2:17.22 Dian Girard, Longhorn 2:17.94 Meg McCully, St. Petrsbg 2:20.85 Consolation Finals Tenley Fisher, Longhorn 2:16.99
Gwen Cross, Best Blue	3.02 3.70 3.93 4.49 4.64 4.68 4.87 7.58 6 1.39 2.16 2.35 12.35 13.64 3.69 3.83 3.83	Lynette Gernaat, Florida 4:19.31 Lynda White, Industry HI. 4:19.46 M.J. Dressman, Cin. Pepsi 4:20.14 Kelly Gillespie, Glendale 4:20.31 Maura Walsh, Industry HI. 4:20.81 Juli Schulte, Germantown 4:21.03 Brenda Borgh, Florida 4:21.04 Corinna Weinkofsky, Mesa 4:21.05 Dianne Griebel, Unat. 4:21.06 Gwen Cross, Best Blue 4:21.18 Shelly Bleck, Wichita 4:21.26 Nancy Nemet, Unat. 4:21.31 Margee MacFarland, Con-Plsn 4:21.46 Mary Meagher, Cin. Pepsi 4:21.80 Kim Black, M. Viejo 4:21.80 Michelle Amen, M. Viejo 4:21.80 Michelle Amen, M. Viejo 4:21.95 Melanie Dion, Unat. 4:22.12 Lynn Kennedy, Paramus 4:22.30 Missy Gehan, Con-Plsn 4:22.61	Linda Thompson, AFOX 16:43.02 Eney Jones, Florida 16:46.90 Sherri Hanna, Unat. 16:47.50 Judy Scovel, De Anza 16:48.14 Dianne Griebel, Unat. 16:49.13 Vera Barker, M. Viejo 16:51.09 Kim Black, M. Viejo 16:52.90 Cheryl Gillett, AFOX 16:53.09 Tiffany Cohan, Unat. 16:53.24 Sabrina Sagehorn, Pacific 16:55.98 Maureen Jones, Sarasota 16:57.03 Lynette Gernaat, Florida 16:59.72 Nancy Nemet, Unat. 16:59.72 Nancy Nemet, Unat. 16:59.78 Jocelyn Thomas, Longhorn 17:01:85 Florence Barker, M. Viejo 17:01.96 Molly Kueny, High Point 17:02.12 Kelly Gillesple, Glendale 17:02.58 Cay Andres, Cen. Jersey 17:03.75	Karen Nicholson, Oregon 1:08.22 Jan King, Huntsville 1:08.23 Kalil Chun, Aulea 1:08.24 Ellen Buvik, Conquistador 1:08.25 Jan Baubus, Ann Arbor 1:11.11 200 M BACKSTROKE—July 29 Champlonship Finals Linda Jezek, Cardinal 2:14.52 Libby Kinkead, Foxcatcher 2:15.65 Joan Pennington, Longhorn 2:16.22 Kim Carlisle, Cin. Pepsi 2:16.39 Sue Walsh, Zwicker 2:16.85 Darci Bodner, Norwin 2:17.22 Dian Girard, Longhorn 2:17.94 Meg McCully, St. Petrsbg 2:20.85 Consolation Finals Tenley Fisher, Longhorn 2:16.99 Stephanie Lister, Colo. Rpds 2:18.12
Gwen Cross, Best Blue	3.02 3.70 3.93 4.49 4.64 4.68 4.87 7.58 1.06 2.16 2.35 2.16 2.35 2.44 3.69 3.83 3.83 3.84 3.98	Lynete Gernaat, Florida 4:19.31 Lynda White, Industry HI. 4:19.46 M.J. Dressman, Cin. Pepsi 4:20.14 Kelly Gillespie, Glendale 4:20.31 Maura Walsh, Industry HI. 4:20.81 Juli Schulte, Germantown 4:21.03 Brenda Borgh, Florida 4:21.04 Corinna Weinkofsky, Mesa 4:21.05 Dianne Griebel, Unat. 4:21.06 Gwen Cross, Best Blue 4:21.18 Shelly Bleck, Wichita 4:21.26 Nancy Nemet, Unat. 4:21.31 Margee MacFarland, Con-Plsn 4:21.48 Mary Meagher, Cin. Pepsi 4:21.78 KIm Black, M. Viejo 4:21.80 Michelle Amen, M. Viejo 4:21.80 Michelle Amen, M. Viejo 4:21.95 Melanie Dion, Unat. 4:22.12 Lynn Kennedy, Paramus 4:22.30 Missy Gehan, Con-Plsn 4:22.61 Cyndi McCullam, M. Viejo 4:22.62	Linda Thompson, AFOX 16:43.02 Eney Jones, Florida 16:46.90 Sherri Hanna, Unat. 16:47.50 Judy Scovel, De Anza. 16:48.14 Dianne Griebel, Unat. 16:49.13 Vera Barker, M. Viejo 16:51.09 Kim Black, M. Viejo 16:52.90 Cheryl Gillett, AFOX 16:53.09 Tiffany Cohan, Unat. 16:53.24 Sabrina Sagehorn, Pacific 16:55.98 Maureen Jones, Sarasota 16:57.03 Lynette Gernaat, Florida 16:59.03 Krys Napper, Michiana 16:59.72 Nancy Nemet, Unat. 16:59.78 Jocelyn Thomas, Longhorn 17:01:85 Florence Barker, M. Viejo 17:01.96 Molly Kueny, High Point 17:02.12 Kelly Gillesple, Glendale 17:02.58 Cay Andres, Cen. Jersey 17:03.75 Jane Boyland, Germantown 17:04.04	Karen Nicholson, Oregon 1:08.22 Jan King, Huntsville 1:08.23 Kaili Chun, Aulea 1:08.24 Ellen Buvik, Conquistador 1:08.25 Jan Baubus, Ann Arbor 1:11.11 200 M BACKSTROKE—July 29 Championship Finals Linda Jezek, Cardinal 2:14.52 Libby Kinkead, Foxcatcher 2:15.65 Joan Pennington, Longhorn 2:16.22 Kim Carlisle, Cin. Pepsi 2:16.39 Sue Walsh, Zwicker 2:16.85 Darci Bodner, Norwin 2:17.22 Dian Girard, Longhorn 2:17.94 Meg McCuily, St. Petrsbg 2:20.85 Consolation Finals Tenley Fisher, Longhorn 2:16.99 Stephanie Lister, Colo. Rpds 2:18.12 Margaret Hoeflich, Con-Plsn. 2:18.43
Gwen Cross, Best Blue	3.02 3.70 3.93 4.49 4.64 4.68 4.87 7.58 1.06 1.39 2.16 2.35 2.44 3.69 3.84 3.89 3.84 4.05	Lynette Gernaat, Florida 4:19.31 Lynda White, Industry HI. 4:19.46 M.J. Dressman, Cin. Pepsi 4:20.14 Kelly Gillespie, Glendale 4:20.31 Maura Walsh, Industry HI. 4:20.81 Juli Schulte, Germantown 4:21.03 Brenda Borgh, Florida 4:21.04 Corinna Weinkofsky, Mesa 4:21.05 Dianne Griebel, Unat. 4:21.06 Gwen Cross, Best Blue 4:21.18 Shelly Bieck, Wichita 4:21.26 Nancy Nemet, Unat. 4:21.31 Margee MacFarland, Con-Plsn 4:21.48 Mary Meagher, Cin. Pepsi 4:21.80 Michelle Amen, M. Viejo 4:21.95 Melanie Dion, Unat. 4:22.01 Missy Gehan, Con-Plsn 4:22.62 Lynn Kennedy, Paramus 4:22.61 Lyndi McCullam, M. Viejo 4:22.62 Jennifer Hooker, M. Viejo 4:22.62	Linda Thompson, AFOX 16:43.02 Eney Jones, Florida 16:46.90 Sherri Hanna, Unat 16:47.50 Judy Scovel, De Anza 16:48.14 Dianne Griebel, Unat 16:49.13 Vera Barker, M. Viejo 16:51.09 Kim Black, M., Viejo 16:52.90 Cheryl Gillett, AFOX 18:53.09 Tiffany Cohan, Unat 16:53.24 Sabrina Sagehorn, Pacific 16:55.98 Maureen Jones, Sarasota 16:57.03 Lynette Gernaat, Florida 16:59.03 Krys Napper, Michiana 16:59.72 Nancy Nemet, Unat 16:59.78 Jocelyn Thomas, Longhorn 17:01:85 Florence Barker, M. Viejo 17:01:96 Molly Kueny, High Point 17:02.12 Kelly Gillespie, Glendale 17:02.58 Cay Andres, Cen. Jersey 17:03.75 Jane Boyland, Germantown 17:04.04 Margee MacFarland, Con-Pis 17:04.53	Karen Nicholson, Oregon 1:08.22 Jan King, Huntsville 1:08.23 Kalil Chun, Aulea 1:08.24 Ellen Buvik, Conquistador 1:08.25 Jan Baubus, Ann Arbor 1:11.11 200 M BACKSTROKE—July 29 Championship Finals Linda Jezek, Cardinal 2:14.52 Libby Kinkead, Foxcatcher 2:15.65 Joan Pennington, Longhorn 2:16.22 Kim Carlisle, Cin. Pepsi 2:16.39 Sue Walsh, Zwicker 2:16.85 Darci Bodner, Norwin 2:17.22 Dian Girard, Longhorn 2:17.94 Meg McCully, St. Petrsbg 2:20.85 Consolation Finals Tenley Fisher, Longhorn 2:16.99 Stephanie Lister, Colo. Rpds 2:18.12 Margaret Hoeflich, Con-Plsn. 2:18.43 Patty Gavin, Foxcatcher 2:18.44
Gwen Cross, Best Blue	3.02 3.70 3.93 4.49 4.64 4.68 4.87 7.58 1.06 1.39 2.16 2.35 1.39 2.16 2.35 1.39 3.64 3.69 3.83 3.83 3.83 3.83 3.83 3.83 3.83 3.83 3.83 3.84 4.05	Lynette Gernaat, Florida 4:19.31 Lynda White, Industry HI 4:19.46 M.J. Dressman, Cin. Pepsi 4:20.14 Kelly Gillespie, Glendale 4:20.31 Maura Walsh, Industry HI 4:20.81 Juli Schulte, Germantown 4:21.03 Brenda Borgh, Florida 4:21.04 Corinna Weinkofsky, Mesa 4:21.05 Dianne Griebel, Unat 4:21.06 Gwen Cross, Best Blue 4:21.18 Shelly Bleck, Wichita 4:21.26 Nancy Nemet, Unat 4:21.31 Margee MacFarland, Con-Plsn 4:21.46 Mary Meagher, Cin. Pepsi 4:21.80 Kim Black, M. Viejo 4:21.80 Michelle Amen, M. Viejo 4:21.80 Michelle Amen, M. Viejo 4:22.00 Missy Gehan, Con-Plsn 4:22.12 Lynn Kennedy, Paramus 4:22.30 Missy Gehan, Con-Plsn 4:22.61 Cyndl McCullam, M. Viejo 4:22.62 Jennifer Hooker, M. Viejo 4:22.96 Darcee Douglas, KC Blazers 4:22.96	Linda Thompson, AFOX 16:43.02 Eney Jones, Florida 16:46.90 Sherri Hanna, Unat. 16:47.50 Judy Scovel, De Anza. 16:48.14 Dianne Griebel, Unat. 16:49.13 Vera Barker, M. Viejo 16:51.09 Kim Black, M. Viejo 16:52.90 Cheryl Gillett, AFOX 16:53.09 Tiffany Cohan, Unat. 16:53.24 Sabrina Sagehorn, Pacific 16:55.98 Maureen Jones, Sarasota 16:57.03 Lynette Gernaat, Florida 16:59.03 Krys Napper, Michiana 16:59.72 Nancy Nemet, Unat. 16:59.78 Jocelyn Thomas, Longhorn 17:01:85 Florence Barker, M. Viejo 17:01.96 Molly Kueny, High Point 17:02.12 Kelly Gillesple, Glendale 17:02.58 Cay Andres, Cen. Jersey 17:03.75 Jane Boyland, Germantown 17:04.04	Karen Nicholson, Oregon 1:08.22 Jan King, Huntsville 1:08.23 Kalil Chun, Aulea 1:08.24 Ellen Buvik, Conquistador 1:08.25 Jan Baubus, Ann Arbor 1:11.11 200 M BACKSTROKE—July 29 Champlonship Finals Linda Jezek, Cardinal 2:14.52 Libby Kinkead, Foxcatcher 2:15.65 Joan Pennington, Longhorn 2:16.22 Kim Carlisle, Cin. Pepsi 2:16.39 Sue Walsh, Zwicker 2:16.85 Darci Bodner, Norwin 2:17.22 Dian Girard, Longhorn 2:17.94 Meg McCully, St. Petrsbg 2:20.85 Consolation Finals Tenley Fisher, Longhorn 2:16.99 Stephanie Lister, Colo. Rpds 2:18.12 Margaret Hoeflich, Con-Pisn. 2:18.43 Patty Gavin, Foxcatcher 2:18.44 Jenny Rapp, Staritt 2:19.67
Gwen Cross, Best Blue 2:0 Consolation Finals Jill Sterkel, Longhorn 2:0: Susie Thayer, Bartow Fly 2:0: Anne Tweedy, Santa Barbara 2:0: Beth Washut, Ashtabula 2:0: Martha Jahn, Unat 2:0: Kelly Gillespie, Glendale 2:0: Maura Walsh, Industry 2:0: Tracy Spalding, Santa Clara 2:0: Prelims Cynthia Woodhead, Unat 2:0: Kym Linehan, Longhorn 2:0: Kym Linehan, Longhorn 2:0: Mary T. Meagher, Cin. Pepsi 2:0: Mary Deth Linzmeier, M. Viejo 2:0: Michelle Amen, M. Viejo 2:0: Michelle Amen, M. Viejo 2:0: Gwen Cross, Best Blue 2:0: Beth Washut, Ashtabula 2:0: Beth Washut, Ashtabula 2:0: Jill Sterkel, Longhorn 2:0: Martha Jahn, Unat 2:0: Tracy Spalding, Santa Clara 2:0: Tracy Spalding, Santa Clara 2:0:	3.02 3.70 3.93 4.49 4.64 4.68 4.87 7.58 1.06 2.16 2.35 2.16 2.35 2.44 3.69 3.83 3.84 3.89 4.05 4.13 4.44	Lynette Gernaat, Florida 4:19.31 Lynda White, Industry HI 4:19.46 M.J. Dressman, Cin. Pepsi 4:20.14 Kelly Gillespie, Glendale 4:20.31 Maura Walsh, Industry HI 4:20.81 Juli Schulte, Germantown 4:21.03 Brenda Borgh, Florida 4:21.04 Corinna Weinkofsky, Mesa 4:21.05 Dianne Griebel, Unat 4:21.06 Gwen Cross, Best Blue 4:21.06 Gwen Cross, Best Blue 4:21.28 Nancy Nemet, Unat 4:21.31 Margee MacFarland, Con-Pisn 4:21.46 Mary Meagher, Cin. Pepsi 4:21.80 Michelle Amen, M. Viejo 4:21.80 Michelle Amen, M. Viejo 4:21.95 Melanie Dion, Unat 4:22.12 Lynn Kennedy, Paramus 4:22.30 Missy Gehan, Con-Pisn 4:22.61 Cyndi McCullam, M. Viejo 4:22.62 Jennifer Hooker, M. Viejo 4:22.62 Jennifer Hooker, M. Viejo 4:22.62 Jarcee Douglas, KC Blazers 4:23.28 Fracy Spalding, Santa Clara 4:23.28	Linda Thompson, AFOX 16:43.02 Eney Jones, Florida 16:46.90 Sherri Hanna, Unat. 16:47.50 Judy Scovel, De Anza 16:48.14 Dianne Griebel, Unat. 16:49.13 Vera Barker, M. Viejo 16:51.09 Kim Black, M. Viejo 16:52.90 Cheryl Gillett, AFOX 16:53.09 Tilfany Cohan, Unat. 16:53.24 Sabrina Sagehorn, Pacific 16:55.98 Maureen Jones, Sarasota 16:57.03 Lynette Gernaat, Florida 16:59.03 Krys Napper, Michlana 16:59.72 Nancy Nemet, Unat. 16:59.78 Jocelyn Thomas, Longhorn 17:01.85 Florence Barker, M. Viejo 17:01.96 Molly Kueny, High Point 17:02.12 Kelly Gillesple, Glendale 17:02.58 Cay Andres, Cen. Jersey 17:03.75 Jane Boyland, Germantown 17:04.69	Karen Nicholson, Oregon 1:08.22 Jan King, Huntsville 1:08.23 Kaili Chun, Aulea 1:08.24 Ellen Buvik, Conquistador 1:08.25 Jan Baubus, Ann Arbor 1:11.11 200 M BACKSTROKE—July 29 Championship Finals Linda Jezek, Cardinal 2:14.52 Libby Kinkead, Foxcatcher 2:15.65 Joan Pennington, Longhorn 2:16.22 Kim Carlisle, Cin. Pepsi 2:16.39 Sue Walsh, Zwicker 2:16.85 Darci Bodner, Norwin 2:17.22 Dian Girard, Longhorn 2:17.94 Meg McCully, St. Persbg 2:20.85 Consolation Finals Tenley Fisher, Longhorn 2:16.99 Stephanie Lister, Colo. Rpds 2:18.12 Margaret Hoeflich, Con-Plsn 2:18.43 Patty Gavin, Foxcatcher 2:18.44 Jenny Rapp, Starlit 2:19.67 Sherri Hayward, Worthington 2:19.93
Gwen Cross, Best Blue	3.02 3.70 3.93 4.49 4.64 4.68 4.87 7.58 1.06 1.39 2.16 2.35 2.44 3.69 3.83 3.84 3.89 4.05 4.13 1.13 1.13 1.13 1.13 1.13 1.13 1.13	Lynette Gernaat, Florida	Linda Thompson, AFOX 16:43.02 Eney Jones, Florida 16:46.90 Sherri Hanna, Unat 16:47.50 Judy Scovel, De Anza 16:48.14 Dianne Griebel, Unat 16:49.13 Vera Barker, M. Viejo 16:51.09 Kim Black, M. Viejo 16:52.90 Cheryl Gillett, AFOX 16:53.09 Tiffany Cohan, Unat 16:53.24 Sabrina Sagehorn, Pacific 16:55.98 Maureen Jones, Sarasota 16:57.03 Lynette Gernaat, Florida 16:59.03 Krys Napper, Michlana 16:59.72 Nancy Nemet, Unat 16:59.72 Nancy Nemet, Unat 16:59.78 Jocelyn Thomas, Longhorn 17:01.85 Florence Barker, M. Viejo 17:01.96 Molly Kueny, High Point 17:02.12 Kelly Gillesple, Glendale 17:02.58 Cay Andres, Cen. Jersey 17:03.75 Jane Boyland, Germantown 17:04.04 Margee MacFarland, Con-Pls 17:04.59 Juli Schulte, Germantown 17:04.69 M.J. Dressman, Cin. Pepsi 17:04.69	Karen Nicholson, Oregon 1:08.22 Jan King, Huntsville 1:08.23 Kalil Chun, Aulea 1:08.24 Ellen Buvik, Conquistador 1:08.25 Jan Baubus, Ann Arbor 1:11.11 200 M BACKSTROKE—July 29 Championship Finals Linda Jezek, Cardinal 2:14.52 Libby Kinkead, Foxcatcher 2:15.65 Joan Pennington, Longhorn 2:16.22 Kim Carlisle, Cin. Pepsi 2:16.39 Sue Walsh, Zwicker 2:16.85 Darci Bodner, Norwin 2:17.22 Dian Girard, Longhorn 2:17.94 Meg McCully, St. Petrsbg 2:20.85 Consolation Finals Tenley Fisher, Longhorn 2:16.99 Stephanie Lister, Colo. Rpds 2:18.12 Margaret Hoefflich, Con-Pisn 2:18.43 Patty Gavin, Foxcatcher 2:18.44 Jenny Rapp, Starlit 2:19.67 Sherri Hayward, Worthington 2:19.93 Elaine Palmer, Bernal's Gators 2:21.19
Gwen Cross, Best Blue	3.02 3.70 3.93 4.49 4.64 4.68 4.87 7.58 1.06 1.39 2.16 2.35 1.39 2.16 2.35 1.39 3.64 3.69 3.83 3.83 3.83 3.83 3.83 4.44 4.05	Lynette Gernaat, Florida 4:19.31 Lynda White, Industry HI 4:19.46 M.J. Dressman, Cin. Pepsi 4:20.14 Kelly Gillespie, Glendale 4:20.31 Maura Walsh, Industry HI 4:20.81 Juli Schulte, Germantown 4:21.03 Brenda Borgh, Florida 4:21.04 Corinna Weinkofsky, Mesa 4:21.05 Dianne Griebel, Unat 4:21.06 Gwen Cross, Best Blue 4:21.18 Sheily Bleck, Wichita 4:21.26 Nancy Nemet, Unat 4:21.31 Margee MacFarland, Con-Plsn 4:21.46 Mary Meagher, Cin. Pepsi 4:21.80 Kim Black, M. Viejo 4:21.80 Michelle Amen, M. Viejo 4:21.80 Michelle Amen, M. Viejo 4:22.95 Melanie Dion, Unat 4:22.12 Lynn Kennedy, Paramus 4:22.30 Missy Gehan, Con-Plsn 4:22.61 Cyndi McCullam, M. Viejo 4:22.62 Jennifer Hooker, M. Viejo 4:22.62 Darcee Douglas, KC Blazers 4:23.28 Vera Barker, M. Viejo 4:23.40 Sheryl Barnicoat, M. Viejo 4:23.40	Linda Thompson, AFOX 16:43.02 Eney Jones, Florida 16:46.90 Sherri Hanna, Unat. 16:47.50 Judy Scovel, De Anza. 16:48.14 Dianne Griebel, Unat. 16:49.13 Vera Barker, M. Viejo 16:51.09 Kim Black, M. Viejo 16:52.90 Cheryl Gillett, AFOX 16:53.09 Tiffany Cohan, Unat. 16:53.24 Sabrina Sagehorn, Pacific 16:55.98 Maureen Jones, Sarasota 16:57.03 Lynette Gernaat, Florida 16:59.03 Krys Napper, Michiana 16:59.72 Nancy Nemet, Unat. 16:59.72 Nancy Nemet, Unat. 16:59.72 Nancy Nemet, Unat. 16:59.78 Jocelyn Thomas, Longhorn 17:01.85 Florence Barker, M. Viejo 17:01.96 Molly Kueny, High Point 17:02.12 Kelly Gillesple, Glendale 17:02.58 Cay Andres, Cen. Jersey 17:03.75 Jane Boyland, Germantown 17:04.04 Margee MacFarland, Con-Pls 17:04.53 Juli Schulte, Germantown 17:05.80 Diane Ursin, M. Viejo 17:09.50 Lori Strong, Cin. Pepsi 17:09.62 Shelly Bleck, Wichita 17:09.86	Karen Nicholson, Oregon 1:08.22 Jan King, Huntsville 1:08.23 Kaili Chun, Aulea 1:08.24 Ellen Buvik, Conquistador 1:08.25 Jan Baubus, Ann Arbor 1:11.11 200 M BACKSTROKE—July 29 Championship Finals Linda Jezek, Cardinal 2:14.52 Libby Kinkead, Foxcatcher 2:15.65 Joan Pennington, Longhorn 2:16.22 Kim Carlisle, Cin. Pepsi 2:16.39 Sue Walsh, Zwicker 2:16.85 Darci Bodner, Norwin 2:17.22 Dian Girard, Longhorn 2:17.94 Meg McCully, St. Persbg 2:20.85 Consolation Finals Tenley Fisher, Longhorn 2:16.99 Stephanie Lister, Colo. Rpds 2:18.12 Margaret Hoeflich, Con-Plsn 2:18.43 Patty Gavin, Foxcatcher 2:18.44 Jenny Rapp, Starlit 2:19.67 Sherri Hayward, Worthington 2:19.93
Gwen Cross, Best Blue	3.02 3.70 3.93 4.49 4.64 4.68 4.87 7.58 1.06 1.39 1.39 1.36	Lynette Gernaat, Florida 4:19.31 Lynda White, Industry HI 4:19.46 M.J. Dressman, Cin. Pepsi 4:20.14 Kelly Gillespie, Glendale 4:20.31 Maura Walsh, Industry HI 4:20.81 Juli Schulte, Germantown 4:21.03 Brenda Borgh, Florida 4:21.04 Corinna Weinkofsky, Mesa 4:21.05 Dianne Griebel, Unat 4:21.06 Gwen Cross, Best Blue 4:21.08 Gwen Cross, Best Blue 4:21.28 Shelly Bleck, Wichita 4:21.26 Nancy Nemet, Unat 4:21.31 Margee MacFarland, Con-Pisn 4:21.48 Mary Meagher, Cin. Pepsi 4:21.80 Michelle Amen, M. Viejo 4:21.80 Michelle Amen, M. Viejo 4:21.80 Missy Gehan, Con-Pisn 4:22.30 Missy Gehan, Con-Pisn 4:22.61 Cyndi McCullam, M. Viejo 4:22.62 Jennifer Hooker, M. Viejo 4:22.62 Jennifer Hooker, M. Viejo 4:22.65 Tracy Spalding, Santa Clara 4:23.28 Vera Barker, M. Viejo 4:23.47 Tiffany Cohen, Unel 4:24.01	Linda Thompson, AFOX 16:43.02 Eney Jones, Florida 16:46.90 Sherri Hanna, Unat. 16:47.50 Judy Scovel, De Anza. 16:48.14 Dianne Griebel, Unat. 16:49.13 Vera Barker, M. Viejo 16:51.09 Kim Black, M. Viejo 16:52.90 Cheryl Gillett, AFOX 16:53.09 Tiffany Cohan, Unat. 16:53.24 Sabrina Sagehorn, Pacific 16:55.98 Maureen Jones, Sarasota 16:57.03 Lynette Gernaat, Florida 16:59.03 Krys Napper, Michiana 16:59.72 Nancy Nemet, Unat. 16:59.78 Jocelyn Thomas, Longhorn 17:01:85 Florence Barker, M. Viejo 17:01.96 Molly Kueny, High Point 17:02.12 Kelly Gillesple, Glendale 17:02.58 Cay Andres, Cen. Jersey 17:03.75 Jane Boyland, Germantown 17:04.69 M.J. Dressman, Cin. Pepsi 17:05.80 Diane Ursin, M. Viejo 17:09.62 Shelly Bieck, Wichita 17:09.66 Jennifer Hooker, M. Viejo 17:03.86	Karen Nicholson, Oregon 1:08.22 Jan King, Huntsville 1:08.23 Kalil Chun, Aulea 1:08.24 Ellen Buvik, Conquistador 1:08.25 Jan Baubus, Ann Arbor 1:11.11 200 M BACKSTROKE—July 29 Championship Finals Linda Jezek, Cardinal 2:14.52 Libby Kinkead, Foxcatcher 2:15.65 Joan Pennington, Longhorn 2:16.22 Kim Carlisle, Cin. Pepsi 2:16.39 Sue Walsh, Zwicker 2:16.85 Darci Bodner, Norwin 2:17.22 Dian Girard, Longhorn 2:17.22 Dian Girard, Longhorn 2:17.22 Dian Girard, Longhorn 2:17.94 Meg McCully, St. Petrsbg 2:20.85 Consolation Finals Tenley Fisher, Longhorn 2:18.43 Patty Gavin, Foxcatcher 2:18.44 Jenny Rapp, Starlit 2:19.67 Sherri Hayward, Worthington 2:19.93 Elaine Palmer, Bernal's Gators 2:21.19 Shelly Curruth, Florida 2:23.54 Prelims Linda Jezek, Cardinal 2:14.78
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Gwen Cross, Best Blue 2:0 Consolation Finals Jill Sterkel, Longhorn 2:0 Susie Thayer, Bartow Fly 2:0 Anne Tweedy, Santa Barbara 2:0 Martha Jahn, Unat 2:0 Kelly Gillespie, Glendale 2:0 Martha Jahn, Unat 2:0 Kary Spalding, Santa Clara 2:0 Tracy Spalding, Santa Clara 2:0 Mary Linehan, Longhorn 2:0 Mary T. Meagher, Cin. Pepsi 2:0 Mary Elman, Longhorn 2:0 Mary Elman, Longhorn 2:0 Mary Elman, Longhorn 2:0 Michelle Amen, M. Viejo 2:0 Michelle Amen, M. Viejo 2:0 Gwen, Cross, Best Blue 2:0 Anne Tweedy, Santa Barbara 2:0 Martha Jahn, Unat 2:0 Martha Jahn, Unat 2:0 Martha Jahn, Unat 2:0 Marua Walsh, Industry 2:0 Kelly Gillespie, Glondale 2:0 Susie Thayer, Bartow Fly 2:0 Beth Lutz, Dr. Pepper 2:0 Susie Thayer, Bartow Fly 2:0 Beth Lutz, Dr. Pepper 2:0 Judy Scovel, De Anza 2:0 Marianne McCaw, Unat 2:0 Margee MacFarland, Con-Pls 20 Lynda White, Industry 2:0	3.02 3.70 3.93 4.49 4.64 4.68 4.68 4.7.75 5.10 6.2.35 6.2.35 6.2.35 6.35 6.39 6.39 6.39 6.39 6.39 6.39 6.39 6.39 6.39 6.39 6.39 6.39 6.39 6.39 6.39 6.39 6.39 6.39 6.42	Lynette Gernaat, Florida 4:19.31 Lynda White, Industry HI 4:19.46 M.J. Dressman, Cin. Pepsi 4:20.14 Kelly Gillespie, Glendale 4:20.31 Maura Walsh, Industry HI 4:20.81 Juli Schulte, Germantown 4:21.03 Brenda Borgh, Florida 4:21.04 Corinna Weinkofsky, Mesa 4:21.05 Dianne Griebel, Unat 4:21.06 Gwen Cross, Best Blue 4:21.06 Gwen Cross, Best Blue 4:21.28 Nancy Nemet, Unat 4:21.28 Nancy Nemet, Unat 4:21.31 Margee MacFarland, Con-Pisn 4:21.48 Mary Meagher, Cin. Pepsi 4:21.80 Mille Miller	Linda Thompson, AFOX 16:43.02 Eney Jones, Florida 16:46.90 Sherri Hanna, Unat. 16:47.50 Judy Scovel, De Anza. 16:48.14 Dianne Griebel, Unat. 16:49.13 Vera Barker, M. Viejo 16:51.09 Kim Black, M., Viejo 16:51.09 Kim Black, M., Viejo 16:52.90 Cheryl Gillett, AFOX 16:53.24 Sabrina Sagehorn, Pacific 16:55.98 Maureen Jones, Sarasota 16:55.98 Maureen Jones, Sarasota 16:57.03 Lynette Gernaat, Florida 16:59.03 Krys Napper, Michiana 16:59.72 Nancy Nemet, Unat. 16:59.72 Nancy Nemet, Unat. 16:59.78 Jocelyn Thomas, Longhorn 17:01:85 Florence Barker, M. Viejo 17:01:96 Molly Kueny, High Point 17:02.12 Kelly Gillespie, Glendale 17:02.58 Cay Andres, Cen. Jersey 17:03.75 Jane Boyland, Germantown 17:04.04 Margee MacFarland, Con-Pis 17:04.53 Juli Schulte, Germantown 17:04.69 M.J. Dressman, Cin. Pepsi 17:09.50 Lori Strong, Cin. Pepsi 17:09.80 Jane Ursin, M. Viejo 17:10.34 Lynn Kennedy, Paramus 17:12.14 Metanle Dion, Unat 17:12.49 Sue Heon, Pittsburgh 17:12.93 Cyndi McCullam, M. Viejo 17:15.27 Melody Barker, M. Viejo 17:23.19 Denette King, Nashville 17:24.25 Patti Weldeman, Unat 17:41.91 Stephanie Porter, M. Viejo 18:05.46 Cassie Cochran, AFOX 18:11.38	Karen Nicholson, Oregon 1:08.22 Jan King, Huntsville 1:08.23 Kalil Chun, Aulea 1:08.24 Ellen Buvik, Conquistador 1:08.25 Jan Baubus, Ann Arbor 1:111.11 200 M BACKSTROKE—July 29 Championship Finals Linda Jezek, Cardinal 2:14.52 Libby Kinkead, Foxcatcher 2:15.65 Joan Pennington, Longhorn 2:16.22 Kim Carlisle, Cin. Pepsi 2:16.39 Sue Walsh, Zwicker 2:16.85 Darci Bodner, Norwin 2:17.22 Dian Girard, Longhorn 2:17.94 Meg McCully, St. Perbsbg 2:20.85 Consolation Finals Tenley Fisher, Longhorn 2:18.43 Patty Gavin, Foxcatcher 2:18.43 Patty Gavin, Foxcatcher 2:18.44 Jenny Rapò, Starilt 2:19.67 Sherri Hayward, Worthington 2:19.93 Elaine Palmer, Bernal's Gators 2:21.19 Shelly Curruth, Florida 2:23.54 Prelims Linda Jezek, Cardinal 2:14.78 Libby Kinkead, Foxcatcher 2:16.82 Kim Carlisle, Cin. Pepsi 2:17.25 Sue Walsh, Zwicker 2:17.41 Meg McCully, St. Petrsbg 2:18.26 Valan Girard, Longhorn 2:18.30 Margaret Hoeffich, Con-Plsn 2:18.30 Patty Gavin, Foxcatcher 2:18.41 Jenny Rapp, Starilt 2:18.54 Tenley Fisher, Longhorn 2:18.65 Stephanie Lister, Colo. Rapids 2:18.80
Gwen Cross, Best Blue	3.02 3.70 3.93 4.49 4.64 4.68 4.68 1.39 2.16 2.35 1.39 2.16 2.35 1.39 3.64 3.64 3.69 3.83 3.83 3.83 3.83 3.83 3.84 4.45 4.45 4.49 4.45 5.05 5.10 5.17 5.35 5.45 5.56 7.56 9.59 9.59 9.69	Lynette Gernaat, Florida 4:19.31 Lynda White, Industry HI 4:19.46 M.J. Dressman, Cin. Pepsi 4:20.14 Kelly Gillespie, Glendale 4:20.31 Maura Walsh, Industry HI 4:20.81 Juli Schulte, Germantown 4:21.03 Brenda Borgh, Florida 4:21.04 Corinna Weinkofsky, Mesa 4:21.05 Dianne Griebel, Unat 4:21.06 Gwen Cross, Best Blue 4:21.18 Sheily Bleck, Wichita 4:21.26 Nancy Nemet, Unat 4:21.31 Margee MacFarland, Con-Plsn 4:21.46 Mary Meagher, Cin. Pepsi 4:21.31 Kim Black, M. Viejo 4:21.80 Michelle Amen, M. Viejo 4:21.80 Michelle Amen, M. Viejo 4:22.95 Melanie Dion, Unat 4:22.12 Lynn Kennedy, Paramus 4:22.30 Missy Gehan, Con-Plsn 4:22.61 Cyndi McCullam, M. Viejo 4:22.62 Darcee Douglas, KC Blazers 4:22.86 Darcee Douglas, KC Blazers 4:23.28 Vera Barker, M. Viejo 4:23.40 Sheryl Barnicoat, M. Viejo 4:23.47 Tiffany Cohen, Unat 4:24.01 Cay Andres, Cen. Jersey 4:24.58 Jane Boyland, Germantown 4:26.55 Jocelyn Thomas, Longhorn 4:26.25 Maria Pease, Starlit 4:25.55 Jocelyn Thomas, Longhorn 4:26.26 Mayumi Yokoyama, Industry HI 4:26.26 Mayumi Yokoyama, Industry 4:26.94 Patti Weideman, Unat 4:28.90 Ellen Ferguson, M. Viejo 4:29.83 Rebecca Kast, N. Hampshre 4:34.57 800 M FREESTYLE—July 29 Final Results (Timed Finals)	Linda Thompson, AFOX 16:43.02 Eney Jones, Florida 16:46.90 Sherri Hanna, Unat. 16:47.50 Judy Scovel, De Anza 16:48.14 Dianne Griebel, Unat. 16:49.13 Vera Barker, M. Viejo 16:51.09 Kim Black, M. Viejo 16:51.09 Kim Black, M. Viejo 16:53.09 Tilfany Cohan, Unat. 16:53.24 Sabrina Sagehorn, Pacific 16:55.98 Maureen Jones, Sarasota 16:55.98 Maureen Jones, Sarasota 16:55.98 Maureen Jones, Sarasota 16:59.03 Krys Napper, Michiana 16:59.72 Nancy Nemet, Unat. 16:59.72 Nancy Nemet, Unat. 16:59.78 Jocelyn Thomas, Longhorn 17:01:85 Florence Barker, M. Viejo 17:01.96 Molly Kueny, High Point 17:02.12 Kelly Gillesple, Glendale 17:02.58 Cay Andres, Cen. Jersey 17:03.75 Jane Boyland, Germantown 17:04.04 Margee MacFarland, Con-Pis 17:04.53 Juli Schulte, Germantown 17:04.69 M.J. Dressman, Cin. Pepsl 17:09.50 Lori Strong, Cin. Pepsl 17:09.82 Shelly Bleck, Wichita 17:09.82 Shelly Bleck, Wichita 17:12.44 Melanie Dion, Unat 17:12.49 Sue Heon, Pittsburgh 17:12.27 Melody Barker, M. Viejo 17:15.27 Melody Barker, M. Viejo 17:23.19 Denette King, Nashville 17:24.25 Patti Weldeman, Unat 17:41.91 Stephanie Porter, M. Viejo 18:05.46 Cassie Cochran, AFOX 18:11.38	Karen Nicholson, Oregon 1:08.22 Jan King, Huntsville 1:08.23 Kalil Chun, Aulea 1:08.24 Ellen Buvik, Conquistador 1:08.25 Jan Baubus, Ann Arbor 1:11.11 200 M BACKSTROKE—July 29 Champlonship Finals Linda Jezek, Cardinal 2:14.52 Libby Kinkead, Foxcatcher 2:15.65 Joan Pennington, Longhorn 2:16.22 Kim Carlisle, Cin. Pepsi 2:16.39 Sue Walsh, Zwicker 2:16.85 Darci Bodner, Norwin 2:17.22 Dian Girard, Longhorn 2:17.94 Meg McCully, St. Petrsbg 2:20.85 Consolation Finals Tenley Fisher, Longhorn 2:18.43 Patty Gavin, Foxcatcher 2:18.44 Jenny Rapp, Starilt 2:19.67 Sherri Hayward, Worthington 2:19.93 Elaine Palmer, Bernal's Gators 2:21.19 Shelly Curruth, Florida 2:23.54 Prelims Linda Jezek, Cardinal 2:14.78 Libby Kinkead, Foxcatcher 2:15.58 Joan Pennington, Longhorn 2:16.22 Darci Bodner, Norwin 2:16.82 Kim Carlisle, Cin. Pepsi 2:17.25 Sue Walsh, Zwicker 2:17.25 Sue Walsh, Zwicker 2:18.30 Margaret Hoeflich, Con-Pisn. 2:18.30 Margaret Hoeflich, Con-Pisn. 2:18.30 Patty Gavin, Foxcatcher 2:18.41 Jenny Rapp, Starilt 2:18.54 Tenley Fisher, Longhorn 2:18.30 Margaret Hoeflich, Con-Pisn. 2:18.41 Jenny Rapp, Starilt 2:18.54 Tenley Fisher, Longhorn 2:18.65 Stephanie Lister, Colo. Rapids 2:18.90 Elaine Palmer, Bernal's Gators 2:19.39
Gwen Cross, Best Blue 2:0 Consolation Finals Jill Sterkel, Longhorn 2:0 Susie Thayer, Bartow Fly 2:0 Anne Tweedy, Santa Barbara 2:0 Beth Washut, Ashtabula 2:0 Martha Jahn, Unat 2:0 Kelly Gillespie, Glendale 2:0 Maura Walsh, Industry 2:0 Tracy Spalding, Santa Clara 2:0 Prelims Cynthia Woodhead, Unat 2:0 Stephanie Elkins, Cin. Pepsi 2:0 Mary T. Meagher, Cin. Pepsi 2:0 Mary T. Meagher, Cin. Pepsi 2:0 Mary Beth Linzmeler, M. Viejo 2:0 Michelle Amen, M. Viejo 2:0 Michelle Amen, M. Viejo 2:0 Gwen, Cross, Best Blue 2:0 Anne Tweedy, Santa Barbara 2:0 Jill Sterkel, Longhorn 2:0 Martha Jahn, Unat 2:0 Tracy Spalding, Santa Clara 2:0 Mary Beth Lutz, Dr. Pepper 2:0 Mary Beth Lytz, Pepper 2:0 Maria Borgh, Florida 2:0 Susie Thayer, Bartow Fly 2:0 Beth Lutz, Dr. Pepper 2:0 Susie Thayer, Bartow Fly 2:0 Beth Lutz, Dr. Pepper 2:0 Ulnda Irish, Longhorn 2:0 Juli Schulfe, Germantown 2:0 Juli Schulfe, Germantown 2:0 Marjanne McCaw, Unat 2:0 Marjanne McCaw, Unat 2:0 Margee MacFarland, Con-Pls 2:0 Lyndte Gernaat, Florida 2:0 Lyndte Weinkofsky, Mesa 2:0 Lyndte Gernaat, Florida 2:0 Kelly Asplund, Con-Plsnt 2:0 Kelly Asplund, Con-Plsnt 2:0 Kelly Asplund, Con-Plsnt 2:0 Lynda White, Industry 2:0 Kelly Asplund, Con-Plsnt 2:0 Kathy Treible, Florida 2:0	3.02 3.70 3.93 4.49 4.64 4.68 4.68 4.75 5.10 2.16 2.35 2.16 2.35 2.44 3.69 3.83 3.83 3.83 3.83 3.84 4.13 4.45 4.45 5.55 5.56 5.56 5.56 6.08 6.39 6.46 6.49	Lynette Gernaat, Florida 4:19.31 Lynda White, Industry HI 4:19.46 M.J. Dressman, Cin. Pepsi 4:20.14 Kelly Gillespie, Glendale 4:20.31 Maura Walsh, Industry HI 4:20.81 Juli Schulte, Germantown 4:21.03 Brenda Borgh, Florida 4:21.04 Corinna Weinkofsky, Mesa 4:21.05 Dianne Griebel, Unat 4:21.06 Gwen Cross, Best Blue 4:21.08 Gwen Cross, Best Blue 4:21.08 Gwen Cross, Best Blue 4:21.28 Nancy Nemet, Unat 4:21.31 Margee MacFarland, Con-Pisn 4:21.46 Mary Meagher, Cin. Pepsi 4:21.78 Kim Black, M. Viejo 4:21.80 Michelle Amen, M. Viejo 4:21.80 Michelle Amen, M. Viejo 4:21.80 Missy Gehan, Con-Pisn 4:22.42 Lynn Kennedy, Paramus 4:22.30 Missy Gehan, Con-Pisn 4:22.61 Cyndi McCullam, M. Viejo 4:22.62 Jennifer Hooker, M. Viejo 4:22.86 Jennifer Hooker, M. Viejo 4:23.47 Tiffany Cohen, Unat 4:23.47 Tiffany Cohen, Unat 4:24.01 Cay Andres, Cen. Jersey 4:24.58 Jane Boyland, Germantown 4:24.68 Bonnie Glasgow, KC Orchards 4:25.52 Maria Pease, Starlit 4:25.55 Jocelyn Thomas, Longhorn 4:26.96 Mayumi Yokoyama, Industry HI 4:26.94 Patti Weideman, Unat 4:28.90 Ellen Ferguson, M. Viejo 4:29.83 Rebecca Kast, N. Hampshre 4:34.57 8800 M FREESTYLE—July 28 Final Results (Timed Finals) Kym Linehan, Longhorn 8:27.86	Linda Thompson, AFOX 16:43.02 Eney Jones, Florida 16:46.90 Sherri Hanna, Unat. 16:47.50 Judy Scovel, De Anza 16:48.14 Dianne Griebel, Unat. 16:49.13 Vera Barker, M. Viejo 16:51.09 Kim Black, M. Viejo 16:52.90 Cheryl Gillett, AFOX 16:53.09 Tilfany Cohan, Unat. 16:53.24 Sabrina Sagehorn, Pacific 16:55.98 Maureen Jones, Sarasota 16:57.03 Lynette Gernaat, Florida 16:59.03 Krys Napper, Michlana 16:59.72 Nancy Nemet, Unat. 16:59.72 Nancy Nemet, Unat. 16:59.78 Jocelyn Thomas, Longhorn 17:01.95 Molly Kueny, High Point 17:02.12 Kelly Gillesple, Glendale 17:02.58 Cay Andres, Cen. Jersey 17:03.75 Jane Boyland, Germantown 17:04.04 Margee MacFarland, Con-Pls 17:04.53 Juli Schulte, Germantown 17:04.69 M.J. Dressman, Cin. Pepsi 17:05.80 Diane Ursin, M. Viejo 17:09.62 Shelly Bieck, Wichita 17:09.86 Jennifer Hooker, M. Viejo 17:10.34 Lynn Kennedy, Paramus 17:12.14 Metanie Dion, Unat 17:12.93 Cyndi McCullam, M. Viejo 17:16.81 Darcee Douglas, KC Blazers 17:21.58 Amella Nalli, Highline 17:23.19 Denette King, Nashville 17:24.25 Patti Weldeman, Unat 17:41.91 Stephanie Porter, M. Viejo 18:05.46 Cassie Cochran, AFOX 18:11.38	Karen Nicholson, Oregon 1:08.22 Jan King, Huntsville 1:08.23 Kalil Chun, Aulea 1:08.24 Ellen Buvik, Conquistador 1:08.25 Jan Baubus, Ann Arbor 1:111.11 200 M BACKSTROKE—July 29 Champlonship Finals Linda Jezek, Cardinal 2:14.52 Libby Kinkead, Foxcatcher 2:15.65 Joan Pennington, Longhorn 2:16.22 Kim Carlisle, Cin. Pepsi 2:16.39 Sue Walsh, Zwicker 2:16.85 Darci Bodner, Norwin 2:17.22 Dian Girard, Longhorn 2:17.94 Meg McCully, St. Petrsbg 2:20.85 Consolation Finals Tenley Fisher, Longhorn 2:18.43 Patty Gavin, Foxcatcher 2:18.43 Patty Gavin, Foxcatcher 2:18.44 Jenny Rapp, Starlit 2:19.67 Sherri Hayward, Worthington 2:19.93 Elaine Palmer, Bernal's Gators 2:21.19 Shelly Curruth, Florida 2:23.54 Prelims Linda Jezek, Cardinal 2:14.78 Libby Kinkead, Foxcatcher 2:16.82 Kim Carlisle, Cin. Pepsi 2:17.25 Sue Walsh, Zwicker 2:17.41 Meg McCully, St. Petrsbg 2:18.26 Qian Girard, Longhorn 2:18.30 Margaret Hoeflich, Con-Pisn 2:18.30 Patty Gavin, Foxcatcher 2:18.80 Elaine Palmer, Bernal's Gators 2:19.39 Sherri Hayward, Worthington 2:20.79
Gwen Cross, Best Blue	3.02 3.70 3.93 4.49 4.64 4.68 4.68 4.7.58 1.09 1.2.16 1.09 1.2.16 1.09 1.2.16 1.09 1.3.64 1.3.69 1.3.64 1.3.69 1.3.83 1.3.83 1.3.83 1.3.83 1.3.83 1.3.84 1.4.44 1.4.45 1.5.55 1.5.10 1.5.	Lynette Gernaat, Florida 4:19.31 Lynda White, Industry HI 4:19.46 M.J. Dressman, Cin. Pepsi 4:20.14 Kelly Gillespie, Glendale 4:20.31 Maura Walsh, Industry HI 4:20.81 Juli Schulte, Germantown 4:21.03 Brenda Borgh, Florida 4:21.04 Corinna Weinkofsky, Mesa 4:21.05 Dianne Griebel, Unat 4:21.06 Gwen Cross, Best Blue 4:21.18 Sheily Bleck, Wichita 4:21.26 Nancy Nemet, Unat 4:21.31 Margee MacFarland, Con-Plsn 4:21.46 Mary Meagher, Cin. Pepsi 4:21.31 Kim Black, M. Viejo 4:21.80 Michelle Amen, M. Viejo 4:21.80 Michelle Amen, M. Viejo 4:22.95 Melanie Dion, Unat 4:22.12 Lynn Kennedy, Paramus 4:22.30 Missy Gehan, Con-Plsn 4:22.61 Cyndi McCullam, M. Viejo 4:22.62 Darcee Douglas, KC Blazers 4:22.86 Darcee Douglas, KC Blazers 4:23.28 Vera Barker, M. Viejo 4:23.40 Sheryl Barnicoat, M. Viejo 4:23.47 Tiffany Cohen, Unat 4:24.01 Cay Andres, Cen. Jersey 4:24.58 Jane Boyland, Germantown 4:26.55 Jocelyn Thomas, Longhorn 4:26.25 Maria Pease, Starlit 4:25.55 Jocelyn Thomas, Longhorn 4:26.26 Mayumi Yokoyama, Industry HI 4:26.26 Mayumi Yokoyama, Industry 4:26.94 Patti Weideman, Unat 4:28.90 Ellen Ferguson, M. Viejo 4:29.83 Rebecca Kast, N. Hampshre 4:34.57 800 M FREESTYLE—July 29 Final Results (Timed Finals)	Linda Thompson, AFOX 16:43.02 Eney Jones, Florida 16:46.90 Sherri Hanna, Unat. 16:47.50 Judy Scovel, De Anza 16:48.14 Dianne Griebel, Unat. 16:49.13 Vera Barker, M. Viejo 16:51.09 Kim Black, M. Viejo 16:51.09 Kim Black, M. Viejo 16:53.09 Tilfany Cohan, Unat. 16:53.24 Sabrina Sagehorn, Pacific 16:55.98 Maureen Jones, Sarasota 16:55.98 Maureen Jones, Sarasota 16:55.98 Maureen Jones, Sarasota 16:59.03 Krys Napper, Michiana 16:59.72 Nancy Nemet, Unat. 16:59.72 Nancy Nemet, Unat. 16:59.78 Jocelyn Thomas, Longhorn 17:01:85 Florence Barker, M. Viejo 17:01.96 Molly Kueny, High Point 17:02.12 Kelly Gillesple, Glendale 17:02.58 Cay Andres, Cen. Jersey 17:03.75 Jane Boyland, Germantown 17:04.04 Margee MacFarland, Con-Pis 17:04.53 Juli Schulte, Germantown 17:04.69 M.J. Dressman, Cin. Pepsl 17:09.50 Lori Strong, Cin. Pepsl 17:09.82 Shelly Bleck, Wichita 17:09.82 Shelly Bleck, Wichita 17:12.44 Melanie Dion, Unat 17:12.49 Sue Heon, Pittsburgh 17:12.27 Melody Barker, M. Viejo 17:15.27 Melody Barker, M. Viejo 17:23.19 Denette King, Nashville 17:24.25 Patti Weldeman, Unat 17:41.91 Stephanie Porter, M. Viejo 18:05.46 Cassie Cochran, AFOX 18:11.38	Karen Nicholson, Oregon 1:08.22 Jan King, Huntsville 1:08.23 Kalil Chun, Aulea 1:08.24 Ellen Buvik, Conquistador 1:08.25 Jan Baubus, Ann Arbor 1:11.11 200 M BACKSTROKE—July 29 Champlonship Finals Linda Jezek, Cardinal 2:14.52 Libby Kinkead, Foxcatcher 2:15.65 Joan Pennington, Longhorn 2:16.22 Kim Carlisle, Cin. Pepsi 2:16.39 Sue Walsh, Zwicker 2:16.85 Darci Bodner, Norwin 2:17.22 Dian Girard, Longhorn 2:17.94 Meg McCully, St. Petrsbg 2:20.85 Consolation Finals Tenley Fisher, Longhorn 2:18.43 Patty Gavin, Foxcatcher 2:18.44 Jenny Rapp, Starilt 2:19.67 Sherri Hayward, Worthington 2:19.93 Elaine Palmer, Bernal's Gators 2:21.19 Shelly Curruth, Florida 2:23.54 Prelims Linda Jezek, Cardinal 2:14.78 Libby Kinkead, Foxcatcher 2:15.58 Joan Pennington, Longhorn 2:16.22 Darci Bodner, Norwin 2:16.82 Kim Carlisle, Cin. Pepsi 2:17.25 Sue Walsh, Zwicker 2:17.25 Sue Walsh, Zwicker 2:18.30 Margaret Hoeflich, Con-Pisn. 2:18.30 Margaret Hoeflich, Con-Pisn. 2:18.30 Patty Gavin, Foxcatcher 2:18.41 Jenny Rapp, Starilt 2:18.54 Tenley Fisher, Longhorn 2:18.30 Margaret Hoeflich, Con-Pisn. 2:18.41 Jenny Rapp, Starilt 2:18.54 Tenley Fisher, Longhorn 2:18.65 Stephanie Lister, Colo. Rapids 2:18.90 Elaine Palmer, Bernal's Gators 2:19.39

Sabrina Sagehorn, Pacific . . . 2:06.66

Margaret Browne, M. Viejo 2	:21.21	Helen Hyde, Birgmingham 1:18.80	Mary Birdsell, Industry 1:02.90	Carol Moyer, M. Viejo2:18.43
Sandy McIntyre, Dynamo 2		Maureen McLeay, Omaha 1:18.90	Wendy Boglioli, Cen. Jersey 1:02.90	Michele Kurtzman, N. Bitmre . 2:18.62
Cami Berizzi, Unat2		Mary Ann Dempster, Nashville 1:20.86	Stephanie Elkins, Cin. Pepsi 1:02.96	Diane Kutsunai, Punahou 2:18.77
Jan King, Huntsville2	·2167		Stephanie Hopper, Best Blue . 1:02.99	Nancy McCrea, Space City 2:18.92
Chris Breedy, Florida 2		200 M BREASTSTROKE—July 31	Lelei Fonoimoana, M. Viejo 1:03.06	Maria Pease, Starlit 2:19.10
Tina Helm, Con-Pisn2	-22 40	Championship Finals	Lisa Iori, Vineland 1:03.09	Holly Green, Florida 2:19.10
Ellen Lewis, Walnut Crk 2	22.50	Tracy Caulkins, Nashville 2:34.66	Jill Symons, Con-Plant 1:03.12	Diane Ursin, M. Viejo 2:19.11
Kaili Chun, Aulea 2	-22 54	Terri Baxter, Ladera Oaks 2:34.66	Kathy Shipman, Punahou 1:03.14	Stephanie Hopper, Best Blue . 2:19.21
Suzy Reynolds, Schroeder 2	-22 64	Susan Rapp, Starlit 2:35.08	Sue Habernigg, M. Vlejo 1:03.17	Merideth Williams, Unat2:19.29
Debbie Risen, KC Blaz 2		Kathy Smith, Bellevue E 2:37.21	Jane Abraham, Ladera Oaks 1:03.24	Libbie Beaudet, Cardinal 2:20.41
Diana Zock, Woodlands 2	22.87	Polly Winde, N. Baltmre 2:37.30	Patty Gavin, Foxcatcher 1:03.31	Julie Effinger, Florida 2:21.04
Laura Barber, Pittsburgh 2	:22.95	Kathy Treible, Florida 2:37.45	Patty King, Nashville 1:03.35	Karinne Miller, Nashville 2:21.05
Lynn Reynolds, Alamo2	23.39	Torry Blazey, Florida 2:38.46	Maria Doelger, Wilton 1:03.76	Sue Anderson, Cin. Pepsi 2:22.02
Theresa Andrews, N. Baltimre 2		Kim Rhodenbaugh, Cin. Pepsi 2:38.87	Bonnie Nash, Space City 1:03.77	Angie Wester, De Anza 2:22.52
Cindy Brisbin, Unat2	-23 79	Consolation Finals	Barb Harris, Nebraska 1:03.80	Stephanie Porter, M. Viejo 2:22.60
Shelly Carlisle, Cin. Pepsi 2	:23 93	Anne Tweedy, Santa Barbara . 2:38.89	Jodi Alexander, De Anza 1:03.81	Julia Ritchie, Beach 2:22.77
Zena Hermann, Cardinal 2	-24.09	Eileen Collier, Paramus 2:39.06	Heather Strang, Gr. Lansing 1:03.83	Tracy Stanhoff, Beach 2:23.54
Rae Gregg, Nashville 2	24 11	Kim Alsobrook, M. Viejo 2:39.40	Melody Barker, M. Viejo 1:03.91	Beth O'Connor, Briarwood 2:23.72
Carol Wiegand, Joliet 2		Sara Guido, Longhorn 2:39.66	Laura Blankley, Santa Cruz 1:03.97	
Denise Lamb, Foxcatcher 2	24.26	Julie Ginden, Dynamo 2:39.86	Jenny Rapp, Starlit1:04.08	200 M IND. MEDLEY—August 1
Michelle Hampton, Industry 2	:24.47	Margaret Brown, Riviera 2:41.28	Terriane McGuirk, Lng Isld 1:04.23	Championship Finals
Susan O'Brien, Curl 2	25.02	Jackie Heeney, Santa Clara 2:42.06	Macie Phillips, Nashville 1:04.25	Tracy Caulkins, Nashville 2:14.64
Kim Nicholson, Oregon 2	:25.61	Patty Waters, Stingray 2:44.16	Michele Kurtzman, N. Baltmre 1:04.27	Nancy Hogshead, Florida 2:17.90
Laura Warwick, Dick Bower 2	25 65	Prelims	Teri McKeever, Industry 1:04.33	Joan Pennington, Longhorn 2:18.60
Kris Isackson, Florida 2		Tracy Caulkins, Nashville 2:35.56	Cami Berizzi, Unat1:04.33	Karin LaBerge, Germantown . 2:19.91
Ellen Buvik, Conquistador2		Terri Baxter, Ladera Oaks 2:36.72	Ann Ardell, Walnut Crk 1:04.37	Kim Carlisle, Cin. Pepsi 2:21.17
Jan Baubus, Ann Arbor 2	28.94	Kathy Treible, Florida 2:37.00	Nancy McCrea, Space City 1:04.37	Rhonda Rape, Unat2:21.87
Leslie Maurer, San Dieguito 2		Kathy Smith, Bellevue E 2:37.14	Karinne Miller, Nashville 1:04.66	Julie Ginden, Dynamo 2:22.53
Mary Wayte, Chinook 2		Susan Rapp, Starlit 2:38.21	Mayumi Yokoyama, Industry . 1:04.67	Anne Tweedy, Santa Barbara . 2:22.60
Karen Nicholson, Oregon 2		Kim Rhodenbaugh, Cin. Pepsi 2:38.52	Melinda Pitts, Jackson 1:04.67	Consolation Finals
Kelly Beach, Ft. Lauderdie	po	Polly Winde, N. Baltmre 2:39.03	Grace Whiteis, Rockville 1:04.68	Jenny Rapp, Starlit 2:21.28
Swim-Off	1 1	Jorry Blazey, Florida 2:39.21	Mary Hurrell, Paramus1:04.70	Michele Kurtzman, N. Baltmre 2:21.41
Dian Girard, Longhorn 2		Julie Ginden, Dynamo 2:39.26	Leslie Grimley, Santa Clara 1:04.73	Sue Heon, Pittsburgh 2:21.43
Margaret Hoeflich, Con-Pisnt. 2	·18 79	Margaret Brown, Riviera 2:39.46	Martina Bebin, Dr. Pepper 1:04.74	Gayle Hegel, Jersey Wah2:22.06
		Kim Alsobrook, M. Viejo 2:39.86	Carol Borgmann, Longhorn 1:04.75	Patty Gavin, Foxcatcher 2:22.23
100 M BREASTSTROKE-July 2		Eileen Collier, Paramus 2:39.92	Chris Breedy, Florida 1:04.77	Terri Baxter, Ladera Oaks 2:22.66
Championship Finals	i i	Sara Guido, Longhorn 2:39.96	Diane Kutsunai, Punahou 1:04.81	Bonnie Glasgow, KC Orchards 2:23.57
Tracy Caulkins, Nashville 1:1		Anne Tweedy, Santa Barbara . 2:40.17	Angie Wester, De Anza 1:04.92	Lori Armbruster, Cin. Pepsi 2:25.44
Terri Baxter, Ladera Oaks 1:	.40.40	Patty Waters, Stingray 2:40.18	Linda Valerio, Penguin 1:04.94	Prelims
Susan Rapp, Starlit 1		Jackie Heeney, Santa Clara 2:40.60	Andrea Cross, Nashville 1:05.00	Tracy Caulkins, Nashville 2:17.46
Kim Rhodenbaugh, Cin. Pepsi 1:	40.07	Sharon Thomas, CLASS 2:40.67	Beth O'Connor, Briarwood 1:05.06	Nancy Hogshead, Florida 2:18.60
Kathy Smith, Bellevue E 1:	40.40	Michelle Merchant, Dads 2:40.97	Nancy Placak, Unat 1:05.07	Karin LaBerge, Germantown . 2:19.55
Patty Waters, Stingray 1:		Jennifer Baron, Longhorn 2:41.22	Sue Collins, Santa Clara 1:05.27	Joan Pennington, Longhorn 2:19.72
Kathy Treible, Florida 1	40.05	Dana Morton, Cardinal 2:41.39	Missy Gehan, Con-Plant 1:05.31	Anne Tweedy, Santa Barbara . 2:20.54
Kim Alsobrook, Mis. Viejo 1:	.40.00	Cindy Bodenstedt, Industry 2:42.03	Carol Moyer, M. Viejo 1:05.43	Kim Carlisle, Cin. Pepsi 2:20.84
Consolation Finals		Cassie Cochran, AFOX 2:42.10	Lisa Martinez, Longhorn 1:05.43	Julie Ginden, Dynamo 2:21.26
Tami Paumier, Columbia 1:		Lisa Geiger, Germantown 2:42.26	Simone Kusseling, Solotar 1:05.46	Shonda Rape, Unat2:21.38
Patty Spees, Con-Pisn 1	44	Katie Hazelwood, Schroeder . 2:42.77	Julie Effinger, Florida 1:05.54	Gayle Hegel, Jersey Wah 2:21.44
Darcy Ruane, Unat		Diane Johnson, Industry 2:42.88	Eliz. Cullen, Nashville 1:05.57	Michele Kurtzman, N. Baltmre 2:21.55
Polly Winde, N. Baltmre1	.4400	Cindy Tuttle, Con-Plant 2:43.14	Lisa McClain, Foxcatcher 1:05.63	Sue Heon, Pittsburgh 2:21.68
Julie Ginden, Dynamo 1:	ا ممید	Julie Johnson, Santa Clara 2:43.49	Kim Stedman, Industry 1:05.91	Jenny Rapp, Starlit 2:21.78
Torry Blazey, Florida 1		Jan Ujevich, Florida 2:44.64	Teresa Massey, Tallahassee . 1:05.92	Patty Gavin, Foxcatcher 2:22.18
Michelle Merchant, Dads Club 1:	.4504	Barb Mitchell, Tacoma 2:44.73	Libbie Beaudet, Cardinal 1:06.37	Terri Baxter, Ladera Oaks 2:22.28
Jacqueline Komrij, Petaluma	DO 1	Gayle Hegel, Jersey Wah 2:44.81	Pam Haaland, M. Viejo 1:06.64	Lori Armbruster, Cin. Pepsi 2:22.30
Prelims	- 1	Martha Kitch, Heartland 2:45.52	Sharon Herzog, Germantown . 1:06.67	Bonnie Glasgow, KC Orchards 2:22.81
Tracy Caulkins, Nashville 1		Jennifer Luhn, W. Valley 2:45.73	Tracy Stanhoff, Beach 1:07.02	Dian Girard, Longhorn 2:22.87
Terri Baxter, Ladera Oaks 1	46'45'	Michele Kurtzman, N. Baltmre 2:46.89	Jeanne Barkey, Lake Erie 1:07.36	Tori Hames, Hurricane 2:23.03
Kathy Smith, Bellevue E 1	ا مدمد	Dawn Rodighiero, Longhorn 2:47.99	Amy Caulkins, Florida 1:07.42	Jan Ujevich, Florida 2:23.15
Susan Rapp, Starlit 1	.40.40	Lisa McClain, Foxcatcher 2:48.08	200 M BUTTERFLY—July 30	Michelle Merchant, Dads 2:23.19
Kim Rhodenbaugh, Cin. Pepsi 1		Shannon Orcutt, M. Viejo 2:48.26	Championship Finals	Kathy Smith, Bellevue E 2:23.33
Patty Waters, Stingray 1	4004	Dori Vollmar, Industry 2:49.34	Mary T. Meagher, Cin. Pepsi 2:06.37**	Diane Johnson, Industry 2:23.82
Kathy Treible, Florida 1	.40 4E	Tami Paumier, Columbia DQ	Nancy Hogshead, Florida 2:11.07	Sheryl Brosseau, Starlit 2:23.85
Kim Alsobrook, M. Viejo 1	ايدمه	Patty Spees, Con-PlantDQ	Kym Linehan, Longhorn 2:11.57	Jodi Alexander, De Anza 2:23.97
Darcy Ruane, Unat 1		Patrice Delaney, De Anza DQ	Linda Thompson, AFOX 2:11.70	Christi Woolger, Ft. Laudrdle . 2:24.04
Polly Winde, N. Baltimre 1		100 M BUTTERFLY—August 2	Diane Johannigman, Cln. Pep. 2:12.48	Sue Walsh, Zwicker 2:24.08
Torry Blazey, Florida 1		Championship Finals	Betsy Rapp, Starlit 2:13.96	Melissa Rossie, CLASS2:24.14
Patty Spees, Con-Plsn 1		Mary T. Meagher, Cin. Pepsi 59.41	Mayumi Yokoyama, Industry . 2:14.32	Lisa Martinez, Longhorn 2:24.47
Julie Ginden, Dynamo 1		Tracy Caulkins, Nashville 1:00.75	Lisa Buese, Cin. Pepsi 2:15.45	Shelley Carliste, Cin. Pepsi 2:24.63
Tami Paumier, Columbia1		Lisa Buese, Cin. Pepsi 1:01.05	Consolation Finals	Sara Linke, Unat 2:24.66
Michelle Merchant, Dads Club 1		Diane Johannigman, C. Pepsi 1:01.33	Macie Phillips, Nashville 2:15.35	Janet Buchan, Tacoma 2:24.88 Amy Winter, Dr. Pepper 2:24.90
Jacqueline Komrij, Petaluma . 1		Jill Sterkel, Longhorn 1:01.67	Maryann Brandiger, Albuqrqe . 2:15.59	Jennifer Baron, Longhorn 2:25.01
Margaret Brown, Riviera 1		Laurie Lehner, Unat 1:01.76	Melody Barker, M. Viejo 2:15.62	Michelle Amen, M. Viejo 2:25.20
Stephanie Woodburn, M. Viejo 1		Nancy Hogshead, Florida 1:02.09	Kelly Gillespie, Glendale 2:15.82	Amy Pless, Chapel Hill 2:25.37
Cindy Tuttle, Con-Plant 1		Joan Pennington, Longhorn 1:02.57	Teri McKeever, Industry 2:16.37	Katie Hazelwood, Schroeder . 2:25.58
Shannon Orcutt, M. Viejo 1		Consolation Finals	Maura Walsh, Industry 2:16.50	Carol Borgmann, Longhorn 2:25.64
Jennifer Baron, Longhorn 1		Sue Anderson, Cin. Pepsi 1:02.09	Sandi Sciples, Memphis 2:16.57	Lisa McClain, Foxcatcher 2:25.81
Meg Wright, Meriden 1		Wendy Boglioli, Cen. Jersey . 1:02.30	Patty King, Nashville 2:16.87	Linda Jezek, Cardinal 2:25.92
Heather Davis, Unat 1	:15.56	Trendy bognon, cent bersey n.oz.co		
		Sandi Sciples, Memphis 1:02.52	Prelims	
Dana Morton, Cardinal 1	:15.72 :16.18	Sandi Sciples, Memphis 1:02.52 Linda Thompson, AFOX 1:02.68	Prelims Mary T. Meagher, Cin. Pepsi 2:10.79	Melody Barker, M. Viejo 2:25.99
Kristin Samuelson, Dynamo 1	:15.72 :16.18 :16.20	Sandi Scipies, Memphis 1:02.52 Linda Thompson, AFOX 1:02.68 Mary Birdsell, Industry 1:02.77	Prelims Mary T. Meagher, Cin. Pepsi 2:10.79 Nancy Hogshead, Florida 2:11.67	Melody Barker, M. Viejo 2:25.99 Libbie Beaudet, Cardinal 2:26.21
	:15.72 :16.18 :16.20	Sandi Sciples, Memphis 1:02.52 Linda Thompson, AFOX 1:02.68	Prelims Mary T. Meagher, Cin. Pepsi 2:10.79 Nancy Hogshead, Florida 2:11.67 Linda Thompson, AFOX 2:12.69	Melody Barker, M. Viejo 2:25.99 Libbie Beaudet, Cardinal 2:26.21 Tawny Hood, M. Viejo 2:26.92
Kristin Samuelson, Dynamo 1	:15.72 :16.18 :16.20 :16.39	Sandi Sciples, Memphis	Prelims Mary T. Meagher, Cin. Pepsi 2:10.79 Nancy Hogshead, Florida 2:11.67 Linda Thompson, AFOX 2:12.69 Kym Linehan, Longhorn 2:13.91	Melody Barker, M. Viejo2:25.99 Libble Beaudet, Cardinal2:26.21 Tawny Hood, M. Viejo2:26.92 Polly Winde, N. Baltmre2:26.98
Kristin Samuelson, Dynamo 1 Martha Kitch, Heartland 1 Jackie Heeney, Santa Clara 1 Lisa McClain, Foxcatcher 1	:15.72 :16.18 :16.20 :16.39 :16.46 :16.64	Sandi Sciples, Memphis 1:02.52 Linda Thompson, AFOX 1:02.68 Mary Birdsell, Industry 1:02.77 Holly Green, Florida 1:02.84 Julia Ritchie, Beach 1:03.06 Betsy Rapp, Starlit 1:03.31	Prelims Mary T. Meagher, Cin. Pepsi 2:10.79 Nancy Hogshead, Florida 2:11.67 Linda Thompson, AFOX 2:12.69 Kym Linehan, Longhorn 2:13.91 Lisa Buese, Cin. Pepsi 2:14.02	Melody Barker, M. Viejo 2:25.99 Libbie Beaudet, Cardinal 2:26.21 Tawny Hood, M. Viejo 2:26.92
Kristin Samuelson, Dynamo 1 Martha Kitch, Heartland 1 Jackie Heeney, Santa Clara 1 Lisa McClain, Foxcatcher 1 Diane Johnson, Industry	:15.72 :16.18 :16.20 :16.39 :16.46 :16.64 :16.64	Sandi Sciples, Memphis 1:02.52 Linda Thompson, AFOX 1:02.68 Mary Birdsell, Industry 1:02.77 Holly Green, Florida 1:02.84 Julia Ritchie, Beach 1:03.06 Betsy Rapp, Starlit 1:03.31 Prelims	Prelims Mary T. Meagher, Cin. Pepsi. 2:10.79 Nancy Hogshead, Florida 2:11.67 Linda Thompson, AFOX 2:12.69 Kym Linehan, Longhorn 2:13.91 Lisa Buese, Cin. Pepsi 2:14.02 Betsy Rapp, Starlit 2:14.21	Melody Barker, M. Viejo 2:25.99 Libble Beaudet, Cardinal 2:26.21 Tawny Hood, M. Viejo 2:26.92 Polly Winde, N. Baltmre 2:26.98 Mary Ann Dempster, Nashville 2:27.89
Kristin Samuelson, Dynamo 1 Martha Kitch, Heartland 1 Jackie Heeney, Santa Clara 1 Lisa McClain, Foxcatcher 1 Diane Johnson, Industry 1 Gayle Hegel, Jersey Wah 1	:15.72 :16.18 :16.20 :16.39 :16.46 :16.64 :16.64 :16.66	Sandi Sciples, Memphis 1:02.52 Linda Thompson, AFOX 1:02.68 Mary Birdsell, Industry 1:02.77 Holly Green, Florida 1:02.84 Julia Ritchie, Beach 1:03.06 Betsy Rapp, Starlit 1:03.31 Prelims Joan Pennington, Longhorn 1:01.31	Prelims Mary T. Meagher, Cin. Pepsi 2:10.79 Nancy Hogshead, Florida 2:11.67 Linda Thompson, AFOX 2:12.69 Kym Linehan, Longhorn 2:13.91 Lisa Buese, Cin. Pepsi 2:14.02 Betsy Rapp, Starlit 2:14.21 Diane Johannigman, Cin. Pep 2:14.34	Melody Barker, M. Viejo
Kristin Samuelson, Dynamo . 1 Martha Kitch, Heartland	:15.72 :16.18 :16.20 :16.39 :16.64 :16.64 :16.64 :16.66 :16.69	Sandi Sciples, Memphis	Prelims Mary T. Meagher, Cin. Pepsi . 2:10.79 Nancy Hogshead, Florida 2:11.67 Linda Thompson, AFOX 2:12.69 Kym Linehan, Longhorn 2:13.91 Lisa Buese, Cin. Pepsi 2:14.02 Betsy Rapp, Starlit	Melody Barker, M. Viejo
Kristin Samuelson, Dynamo 1 Martha Kitch, Heartland 1 Jackie Heeney, Santa Clara 1 Lisa McClain, Foxcatcher 1 Diane Johnson, Industry 1 Gayle Hegel, Jersey Wah 1 Amy Winter, Dr. Pepper 1 Sara Guldo, Longhorn 1	:15.72 :16.18 :16.20 :16.39 :16.46 :16.64 :16.64 :16.66 :16.69 :16.88	Sandi Sciples, Memphis 1:02.52 Linda Thompson, AFOX 1:02.68 Mary Birdsell, Industry 1:02.77 Holly Green, Florida 1:02.84 Julia Ritchie, Beach 1:03.06 Betsy Rapp, Starlit 1:03.31 Prelims Joan Pennington, Longhorn 1:01.31 Diane Johannigman, C. Pepsi 1:01.49 Mary T. Meagher, Cin. Pepsi 1:01.50	Prelims Mary T. Meagher, Cin. Pepsi. 2:10.79 Nancy Hogshead, Florida 2:11.67 Linda Thompson, AFOX 2:12.69 Kym Linehan, Longhorn 2:13.91 Lisa Buese, Cin. Pepsi 2:14.02 Betsy Rapp, Starlit 2:14.21 Diane Johannigman, Cin. Pep 2:14.34 Mayumi Yokoyama, Industry 2:14.41 Macie Phillips, Nashville 2:15.13	Melody Barker, M. Viejo
Kristin Samuelson, Dynamo 1 Martha Kitch, Heartland 1 Jackie Heeney, Santa Clara 1 Lisa McClain, Foxcatcher 1 Diane Johnson, Industry 1 Gayle Hegel, Jersey Wah 1 Amy Winter, Dr. Pepper 1 Sara Guido, Longhorn 1 Kathy Clarke, De Anza 1	:15.72 :16.18 :16.20 :16.39 :16.46 :16.64 :16.64 :16.66 :16.69 :16.88 :16.89	Sandi Sciples, Memphis 1:02.52 Linda Thompson, AFOX 1:02.68 Mary Birdsell, Industry 1:02.77 Holly Green, Florida 1:02.84 Julia Ritchie, Beach 1:03.06 Betsy Rapp, Starlit 1:03.31 Prellms Joan Pennington, Longhorn 1:01.31 Diane Johannigman, C. Pepsi 1:01.49 Mary T. Meagher, Cin. Pepsi 1:01.50 Tracy Caulkins, Nashville 1:01.58	Prelims Mary T. Meagher, Cin. Peppsi 2:10.79 Nancy Hogshead, Florida 2:11.67 Linda Thompson, AFOX 2:12.69 Kym Linehan, Longhorn 2:13.91 Lisa Buese, Cin. Pepsi 2:14.02 Betsy Rapp, Starlit 2:14.21 Diane Johannigman, Cin. Pep 2:14.34 Mayumi Yokoyama, Industry 2:14.41 Macie Phillips, Nashville 2:15.13 Teri McKeever, Industry 2:15.71	Melody Barker, M. Viejo
Kristin Samuelson, Dynamo . 1 Martha Kitch, Heartland	:15.72 :16.18 :16.20 :16.39 :16.46 :16.64 :16.64 :16.66 :16.69 :16.88 :16.88 :16.93	Sandi Sciples, Memphis 1:02.52 Linda Thompson, AFOX 1:02.68 Mary Birdsell, Industry 1:02.77 Holly Green, Florida 1:02.84 Julia Ritchie, Beach 1:03.06 Betsy Rapp, Starlit 1:03.31 Prelims Joan Pennington, Longhorn 1:01.31 Diane Johannigman, C. Pepsi 1:01.49 Mary T. Meagher, Cin. Pepsi 1:01.50 Tracy Caulkins, Nashville 1:01.58 Lisa Buese, Cin. Pepsi 1:01.58	Prelims Mary T. Meagher, Cin. Pepsi . 2:10.79 Nancy Hogshead, Florida 2:11.67 Linda Thompson, AFOX 2:12.69 Kym Linehan, Longhorn 2:13.91 Lisa Buese, Cin. Pepsi 2:14.02 Betsy Rapp, Starlit 2:14.21 Dlane Johannigman, Cin. Pep 2:14.34 Mayumi Yokoyama, Industry . 2:14.41 Macle Phillips, Nashville 2:15.13 Teri McKeever, Industry 2:15.71 Melody Barker, M. Viejo	Melody Barker, M. Viejo
Kristin Samuelson, Dynamo . 1 Martha Kitch, Heartland . 1 Jackie Heeney, Santa Clara . 1 Lisa McClain, Foxcatcher 1 Diane Johnson, Industry 1 Gayle Hegel, Jersey Wah 1 Arny Winter, Dr. Pepper 1 Sara Guido, Longhorn 1 Kathy Clarke, De Anza 1 Barb Mitchell, Tacoma 1	:15.72 :16.18 :16.20 :16.39 :16.46 :16.64 :16.64 :16.66 :16.69 :16.88 :16.89 :16.93 :16.93	Sandi Sciples, Memphis 1:02.52 Linda Thompson, AFOX 1:02.68 Mary Birdsell, Industry 1:02.77 Holly Green, Florida 1:02.84 Julia Ritchie, Beach 1:03.06 Betsy Rapp, Starlit 1:03.31 Prelims Joan Pennington, Longhorn 1:01.31 Diane Johannigman, C. Pepsi 1:01.49 Mary T. Meagher, Cin. Pepsi 1:01.50 Tracy Caulkins, Nashville 1:01.58 Lisa Buese, Cin. Pepsi 1:01.58 Jill Sterkel, Longhorn 1:01.88	Prelims Mary T. Meagher, Cin. Pepsi. 2:10.79 Nancy Hogshead, Florida 2:11.67 Linda Thompson, AFOX 2:12.69 Kym Linehan, Longhorn 2:13.91 Lisa Buese, Cin. Pepsi 2:14.02 Betsy Rapp, Starlit 2:14.21 Diane Johannigman, Cin. Pep 2:14.34 Mayumi Yokoyama, Industry 2:14.41 Macie Phillips, Nashville 2:15.13 Teri McKeever, Industry 2:15.71 Melody Barker, M. Viejo 2:15.72 Sandi Sciples, Memphis 2:16.09	Melody Barker, M. Viejo 2:25.99 Libbie Beaudet, Cardinal 2:26.21 Tawny Hood, M. Viejo 2:26.92 Polly Winde, N. Baltmre 2:26.98 Mary Ann Dempster, Nashville 2:27.89 Diane Ursin, M. Viejo 2:28.09 Sue Habernigg, M. Viejo 2:28.58 Patty Waters, Stingray 2:30.50 400 M IND. MEDLEY — July 30 Championship Finals Tracy Caulkins, Nashville 4:40.61* Nancy Hogshead, Florida 4:47.81
Kristin Samuelson, Dynamo . 1 Martha Kitch, Heartland	:15.72 :16.18 :16.20 :16.39 :16.46 :16.64 :16.66 :16.69 :16.89 :16.89 :16.93 :16.93	Sandi Sciples, Memphis 1:02.52 Linda Thompson, AFOX 1:02.68 Mary Birdsell, Industry 1:02.77 Holly Green, Florida 1:02.84 Julia Ritchie, Beach 1:03.06 Betsy Rapp, Starlit 1:03.31 Prelims Joan Pennington, Longhorn 1:01.31 Diane Johannigman, C. Pepsi 1:01.49 Mary T. Meagher, Cin. Pepsi 1:01.58 Lisa Buese, Cin. Pepsi 1:01.58 Jill Sterkel, Longhorn 1:01.88 Laurie Lehner, Unat 1:02.10	Prelims Mary T. Meagher, Cin. Pepsi. 2:10.79 Nancy Hogshead, Florida 2:11.67 Linda Thompson, AFOX 2:12.69 Kym Linehan, Longhorn 2:13.91 Lisa Buese, Cin. Pepsi 2:14.02 Betsy Rapp, Starlit 2:14.21 Diane Johannigman, Cin. Pep 2:14.34 Mayumi Yokoyama, Industry 2:14.41 Macie Phillips, Nashville 2:15.71 Melody Barker, M. Viejo 2:15.72 Sandi Sciples, Memphis 2:16.09 Patty King, Nashville 2:16.38	Melody Barker, M. Viejo
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Kristin Samuelson, Dynamo . 1 Martha Kitch, Heartland . 1 Jackie Heeney, Santa Clara . 1 Lisa McClain, Foxcatcher 1 Diane Johnson, Industry	:15,72 :16.18 :16.20 :16.39 :16.46 :16.64 :16.66 :16.69 :16.89 :16.89 :16.93 :16.95 :17.09 :17.27	Sandi Sciples, Memphis. 1:02.52 Linda Thompson, AFOX. 1:02.68 Mary Birdsell, Industry. 1:02.77 Holly Green, Florida. 1:02.84 Julia Ritchie, Beach. 1:03.06 Betsy Rapp, Starlit. 1:03.31 Prelims Joan Pennington, Longhorn. 1:01.31 Diane Johannigman, C. Pepsi. 1:01.49 Mary T. Meagher, Cin. Pepsi. 1:01.50 Tracy Caulkins, Nashville. 1:01.58 Lisa Buese, Cin. Pepsi. 1:01.58 Jill Sterkel, Longhorn. 1:01.88 Laurie Lehner, Unat. 1:02.10 Nancy Hogshead, Florida. 1:02.31 Linda Thompson, AFOX. 1:02.38 Holly Green, Florida. 1:02.41	Prelims Mary T. Meagher, Cin. Pepsi. 2:10.79 Nancy Hogshead, Florida 2:11.67 Linda Thompson, AFOX 2:12.69 Kym Linehan, Longhorn 2:13.91 Lisa Buese, Cin. Pepsi 2:14.02 Betsy Rapp, Starlit 2:14.21 Diane Johannigman, Cin. Pep 2:14.34 Mayumi Yokoyama, Industry 2:14.41 Macie Phillips, Nashville 2:15.71 Melody Barker, M. Viejo 2:15.72 Sandi Sciples, Memphis 2:16.80 Patty King, Nashville 2:16.80 Kelly Gillespie, Glendale 2:16.80 Maryann Brandiger, Albuqrqe .2:16.92 Maura Walsh, Industry 2:17.07	Melody Barker, M. Viejo
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Kristin Samuelson, Dynamo . 1 Martha Kitch, Heartland . 1 Jackie Heeney, Santa Clara . 1 Lisa McClain, Foxcatcher 1 Diane Johnson, Industry	:15.72 :16.18 :16.20 :16.39 :16.64 :16.64 :16.69 :16.88 :16.89 :16.93 :16.94 :16.95 :17.27 :17.83 :17.27 :17.83	Sandi Sciples, Memphis. 1:02.52 Linda Thompson, AFOX. 1:02.68 Mary Birdsell, Industry. 1:02.77 Holly Green, Florida. 1:02.84 Julia Ritchie, Beach. 1:03.06 Betsy Rapp, Starlit. 1:03.31 Prelims Joan Pennington, Longhorn. 1:01.31 Diane Johannigman, C. Pepsi. 1:01.49 Mary T. Meagher, Cin. Pepsi. 1:01.50 Tracy Caulkins, Nashville. 1:01.58 Lisa Buese, Cin. Pepsi. 1:01.58 Jill Sterkel, Longhorn. 1:01.88 Laurie Lehner, Unat. 1:02.10 Nancy Hogshead, Florida. 1:02.31 Linda Thompson, AFOX. 1:02.38 Holly Green, Florida. 1:02.41 Sandi Sciples, Memphis. 1:02.47 Sue Anderson, Cin. Pepsi. 1:02.49	Prelims Mary T. Meagher, Cin. Pepsi. 2:10.79 Nancy Hogshead, Florida 2:11.67 Linda Thompson, AFOX 2:12.69 Kym Linehan, Longhorn 2:13.91 Lisa Buese, Cin. Pepsi 2:14.02 Betsy Rapp, Starlit 2:14.21 Diane Johannigman, Cin. Pep 2:14.34 Mayumi Yokoyama, Industry 2:15.13 Teri McKeever, Industry 2:15.71 Melody Barker, M. Viejo 2:15.72 Sandi Sciples, Memphis 2:16.38 Kelly Gillespie, Glendale 2:16.80 Maryann Brandiger, Albuqrae 2:16.92 Maura Walsh, Industry 2:17.07 Lisa Martinez, Longhorn 2:17.92 Jodi Alexander, De Anza 2:17.95	Melody Barker, M. Viejo
Kristin Samuelson, Dynamo . 1 Martha Kitch, Heartland . 1 Jackie Heeney, Santa Clara . 1 Lisa McClain, Foxcatcher 1 Diane Johnson, Industry	:15.72 :16.18 :16.39 :16.46 :16.64 :16.66 :16.69 :16.89 :16.89 :16.93 :16.93 :17.97 :17.83 :17.83 :17.86 :17.96 :18.16	Sandi Sciples, Memphis. 1:02.52 Linda Thompson, AFOX. 1:02.68 Mary Birdsell, Industry. 1:02.77 Holly Green, Florida. 1:02.84 Julia Ritchie, Beach. 1:03.06 Betsy Rapp, Starlit. 1:03.31 Prelims Joan Pennington, Longhorn. 1:01.31 Diane Johannigman, C. Pepsi. 1:01.49 Mary T. Meagher, Cin. Pepsi. 1:01.50 Tracy Caulkins, Nashville. 1:01.58 Lisa Buese, Cin. Pepsi. 1:01.88 Lisa Buese, Cin. Pepsi. 1:01.88 Laurie Lehner, Unat. 1:02.10 Nancy Hogshead, Florida. 1:02.31 Linda Thompson, AFOX. 1:02.38 Holly Green, Florida. 1:02.41 Sandi Sciples, Memphis. 1:02.47 Sue Anderson, Cin. Pepsi. 1:02.49 Betsy Rapp, Starlit. 1:02.61	Mary T. Meagher, Cin. Pepsi. 2:10.79 Nancy Hogshead, Florida 2:11.67 Linda Thompson, AFOX 2:12.69 Kym Linehan, Longhorn 2:13.91 Lisa Buese, Cin. Pepsi 2:14.21 Diane Johannigman, Cin. Pep 2:14.34 Mayumi Yokoyama, Industry 2:14.41 Macie Phillips, Nashville 2:15.71 Melody Barker, M. Viejo 2:15.72 Sandi Sciples, Memphis 2:16.80 Patty King, Nashville 2:16.80 Relly Gillespie, Glendale 2:16.80 Maryann Brandiger, Albuqrqe .2:16.92 Maura Walsh, Industry 2:17.07 Lisa Martinez, Longhorn 2:17.92 Jodi Alexander, De Anza 2:17.95 Martina Bebin, Dr. Pepper 2:18.13	Melody Barker, M. Viejo
Kristin Samuelson, Dynamo . 1 Martha Kitch, Heartland . 1 Jackie Heeney, Santa Clara . 1 Lisa McClain, Foxcatcher 1 Diane Johnson, Industry	:15.72 :16.18 :16.39 :16.46 :16.64 :16.66 :16.69 :16.89 :16.89 :16.93 :16.93 :17.97 :17.83 :17.83 :17.86 :17.96 :18.16	Sandi Sciples, Memphis. 1:02.52 Linda Thompson, AFOX. 1:02.68 Mary Birdsell, Industry. 1:02.77 Holly Green, Florida. 1:02.84 Julia Ritchie, Beach. 1:03.06 Betsy Rapp, Starlit. 1:03.31 Prelims Joan Pennington, Longhorn. 1:01.31 Diane Johannigman, C. Pepsi. 1:01.49 Mary T. Meagher, Cin. Pepsi. 1:01.50 Tracy Caulkins, Nashville. 1:01.58 Lisa Buese, Cin. Pepsi. 1:01.58 Jill Sterkel, Longhorn. 1:01.88 Laurie Lehner, Unat. 1:02.10 Nancy Hogshead, Florida. 1:02.31 Linda Thompson, AFOX. 1:02.38 Holly Green, Florida. 1:02.41 Sandi Sciples, Memphis. 1:02.47 Sue Anderson, Cin. Pepsi. 1:02.49	Prelims Mary T. Meagher, Cin. Pepsi. 2:10.79 Nancy Hogshead, Florida 2:11.67 Linda Thompson, AFOX 2:12.69 Kym Linehan, Longhorn 2:13.91 Lisa Buese, Cin. Pepsi 2:14.02 Betsy Rapp, Starlit 2:14.21 Diane Johannigman, Cin. Pep 2:14.34 Mayumi Yokoyama, Industry 2:15.13 Teri McKeever, Industry 2:15.71 Melody Barker, M. Viejo 2:15.72 Sandi Sciples, Memphis 2:16.38 Kelly Gillespie, Glendale 2:16.80 Maryann Brandiger, Albuqrae 2:16.92 Maura Walsh, Industry 2:17.07 Lisa Martinez, Longhorn 2:17.92 Jodi Alexander, De Anza 2:17.95	Melody Barker, M. Viejo

Vera Barker, M. Viejo 4:55.70	Longhorn3:50.14	Gary Schatz, Longhorn 23.31	Chris Cavanaugh, De Anza50.26
Kay Lundy, Coronado 4:58.25	Mission Viejo 3:50.46	Sam Jones, Unat	Kris Kirchner, Longhorn 51.21
Tori Hames, Hurricane 4:58.65	Florida B 3:53.09	Chris Cavanaugh, De Anza23.38	Jim Montgomery, Dr. Pepper 51.32
Julie Ginden, Dynamo 4:58.82	Concord-Pleasant Hill 3:53.31	Kim Davis, Dr. Pepper 23.39	
Sara Linke, Unat 4:59.02	Nashville 3:54.63	Dovid Hort Chinasay 20 40	Greg Kraus, Dr. Pepper 51.41
Jill Symons, Con-Plant 4:59.72	Foxcatcher	David Hart, Stingray 23.42	Gary Schatz, Longhorn 51.52
Patty Gavin, Foxcatcher 5:00.04		Kevin De Forest, Longhorn 23.44	Scott Findorff, Badger Dol 51.57
	Dr. Pepper	Rob Ramirez, Florida 23.44	Andy Schmidt, Dads 51.66
Prelims	Mission Viejo B 3:55,38	Bruce Stahl, Santa Barbara 23.45	Consolation Finals
Tracy Caulkins, Nashville 4:45.77	Santa Clara 3:55.52	John Spaulding, Dr. Pepper 23.48	Jerry Spencer, M. Viejo 51.19
Karin LaBerge, Germantown . 4:52.25	Industry Hill 3:56.00	Steve Wyatt, Conquistador 23.50	Andy Veris, Dr. Pepper 51.29
Anne Tweedy, Santa Barbara . 4:53.76	Cincinnati Pepsi Marlins B 3:56.47	Phil Perdue, Starlit 23.55	John Ebuna, Commerce Cty 51.45
Nancy Hogshead, Florida 4:54.89	Florida	Ken McLaughlin, Cin. Pepsi 23.57	Geoff Gaberino, Baylor 51.51
Jean Pennington, Longhorn 4:56.52	Starlit	Kris Kirchner, Longhorn 23.59	
Bonnie Glasgow, KC Orchards 4:57.35	Central Jersey 3:58.46		Robin Leamy, M. Viejo 51.63
Sue Heon, Pittsburgh 4:57.58	De Anza	Wayne Madsen, Park Ridge 23.62	Sam Jones, Unat 51.67
		Andy Veris, Dr. Pepper 23.63	Richard Thornton, Con-Pisnt 51.86
Qiane Ursin, M. Viejo 4:57.76	Cincinnati Pepsi Marlins C 3:59.59	Richard Hess, Dr. Pepper 23.65	Doug Northway, Conquistador . 52.13
Julie Ginden, Dynamo 4:57.84	Concord-Pleasant Hill B 3:59.63	Eric Finical, Conquistador 23.66	Prelims
Jill Symons, Con-Plant 4:58.03	Longhorn B 3:59.64	Dave Boatwright, Con-Plant 23.67	Rowdy Gaines, Florida 49.61†
Vera Barker, M. Viejo 4:58.43	Nashville B 4:00.31	John Ebuna, Commerce Cty 23.68	Chris Cavanaugh, De Anza50.66
Mayumi Yokoyama, Industry . 4:58.91	Mission Viejo C 4:00.76	Donald Hornby, Broward 23.69	Kris Kirchner, Longhorn 50.74
Kay Lundy, Coronado 4:58.98	Santa Clara B 4:01.11	Jim Ferstel, Park Ridge 23.71	Scott Findorff, Badger Dol 50.83
Sara Linke, Unat 4:59.45	Industry Hill B 4:01.30	Brad Hering, Joe Phillips 23.77	
Patty Gavin, Foxcatcher 4:59.73	Walnut Creek 4:01.51		Gary Schatz, Longhorn 50.85
Tori Hames, Hurricane 4:59.89		Mike Kelly, Spicer 23.80	Jim Montgomery, Dr. Pepper 51.14
Dian Girard, Longhorn 4:59.92	Rockville 4:02.14	Jim Montgomery, Dr. Pepper 23.81	Greg Kraus, Dr. Pepper 51.29
	Bernal's Gator 4:02.19	Mike St. Denis, Florida 23.82	Andy Schmidt, Dads 51.32
Gwen Cross, Best Blue 5:00.64	Germantown4:02.71	Joe Gentile, Ft. Lauderdle 23.85	Sam Jones, Unat 51.41
Jenny Rapp, Starlit5:00.71	Foxcatcher B 4:03.86	Matt Gribble, Hurricane 23.86	Andy Veris, Dr. Pepper 51.43
Kelly Burke, Wichita 5:01.18	Industry Hill C4:04.06	Doug Elenz, Sullair 23.87	John Ebuna, Commerce Cty 51,47
Jane Boyland, Germantown 5:01.38	Paramus Red Wave ; 4:04.16	Ron Manganiello, Stingray23.88	Geoff Gaberino, Baylor51.47
Terri Baxter, Ladera Oaks 5:02.82	Mission Viejo D 4:04.97	Randy Ensminger, M. Viejo 23.88	Richard Thornton, Con-Plant 51.61
Claire Sanders, Nashville 5:02.82	Berkeley 4:05.98		Jerry Spencer, M. Viejo 51.65
Brenda Borgh, Florida 5:02.94		Bart Ebbinghaus, Wal. Crk 23.89	
Shelly Carlisle, Cin. Pepsi 5:03.02	Industry Hill D 4:07.61	Geoff Gaberino, Baylor 23.91	Doug Northway, Congstdr51.68
	Ft. LauderdaleDQ	Brendan McCarthy, N. River 23.93	Robin Learny, M. Viejo 51.68
Sandy Ferrin, Santa Clara 5:03.21	800 M FREE RELAY—August 1	Art Griffith, M. Viejo 23.96	Bruce Stahl, Santa Barbara 51.72
Sharon Thomas, CLASS 5:03.74		John Smith, Longhorn 23.96	Bill Barrett, Cin. Pepsi 51.75
Diane Johnson, Industry 5:04.22	Final Results (Timed Finals)	Mike Hayhurst, Nebraska 23.97	Joe Bottom, Walnut Crk 51.80
Diana Zock, Woodlands 5:04.33	Cincinnati Pepsi Marlins 8:13.07 +	Sam Franklin, Conquistador 23.99	Phil Perdue, Starlit 51.87
Lisa Martinez, Longhorn 5:04.79	Longhorn 8:16.45	Greg Salomon, Starlit 23.99	David Larson, Florida 51.90
Nancy Bauman, Germantown . 5:05.15	Florida 8:18.35	Bob Murray, Ann Arbor 24.00	Ken McLaughlin, Cin. Pepsi51.91
Patti Weideman, Unat5:05.15	Mission Viejo 8:19.29		
Jennifer Baron, Longhorn 5:05.28	Concord-Pleasant Hill 8:20.42	Christopher Silva, Ladera Oaks . 24.01	Richard Hess, Dr. Pepper 51.97
Heather Aust, Ft. Lauderdle 5:05.44	Industry Hills 8:24.90	Jim Hadly, Foxcatcher 24.01	Brendan McCarthy, N. River 51.97
Lisa McClain, Foxcatcher 5:06.29	Nashville 8:25.75	Steve Wood, Florida 24.08	Kirk Peppas, Hurricane 52.02
	Cincinnati Pepsi Marlins B 8:26.72	Carl Maler, Stingray 24.08	Brad Hering, Joe Phillips 52.02
Dale Etnyre, St. Charles 5:06.59		Pat Looby, Huntsville 24.09	Steve Wyatt, Conquistdr 52.03
Melissa Rossie, CLASS5:07.22	Germantown 8:27.37	Clay Britt, Starlit 24.10	Bruce Furniss, Beach 52.05
Shelly Bieck, Wichita 5:07.82	Mission Viejo B 8:29.79	Karl Weiss, Badger Dol 24.11	Steve Wood, Florida 52.09
Jude DeSando, Rockville 5:08.22	Mission Viejo C 8:29.85	Mike Doyle, Con-Plant24.12	Art Griffith, M. Viejo 52.09
Michelle Merchant, Dads 5:08.89	Santa Clara 8:31.11	Jack Oppel, Dr. Pepper 24.13	Matt Gribble, Hurricane 52.13
Stephanie Munatones, Beach 5:09.86	De Anza 8:31.49		Kim Davis, Dr. Pepper 52.14
Amy Winter, Dr. Pepper 5:10.59	Foxcatcher 8:31.58	Greg Asplund, San Jose 24.13	
Mary Ann Dempster, Nashville 5:10.65	Central Jersey 8:33.26	Mark Greenwood, Industry 24.13	Carl Maler, Stingray 52.15
Lisa Hazen, Arden Hills 5:10.75	Florida B 8:33.86	Lou Kammerer, Badger Dol 24.13	Bart Ebbinghaus, Wal. Crk 52.17
Cassie Cochran, AFOX 5:10.79	Dr. Pepper 8:34.81	Craig Dinkel, Beach 24.14	Mike Brown, M. Viejo 52.18
Vasia Useelinani, AFOX5.10.79	Beach 8:35.93	Mark Welker, Dr. Pepper 24.16	Joe Gentile, Ft. Lauderdie 52.22
Katie Hazelwood, Schroeder . 5:11.59		Jim Winegarner, Dr. Pepper 24.19	Donald Hornby, Broward 52.25
Jennifer Nye, Florida 5:12.73	Bernal's Gator 8:36.89	Bruce Foster, Tallahassee 24.19	Eric Finical, Conquetdr52.27
Stephanie Porter, M. Viejo 5:12.76	Longhorn B 8:37.63	James Brown, Aggie 24.23	John Smith, Longhorn 52.29
Jocelyn Thomas, Longhorn 5:13.69	Starlit	Nir Shamir, Mis. Viejo 24.24	David Hart, Stingray 52.29
Darcee Douglas, KC Blazers 5:13.72	Ft. Lauderdale 8:40.86	Ed Bahan, Bernal's Gtr 24.25	Rich Saeger, M. Viejo 52.32
Michelle Hampton, Industry 5:16.01	Paramus Red Wave 8:41.10	Jim Alexander, Starlit 24.26	Jack Oppel, Dr. Pepper 52.32
Kelly Burke, Wichita DQ	Cincinnati Pepsi Marlins C 8:41.12		Mark Greenwood, Industry52.33
Gayle Hegel, Jersey Wah DQ	Rockville 8:41.79	John Fields, Bolles	Bobby Hackett, Bernal Gtr52.37
Rhonda Rape, UnatDQ	Concord-Pleasant Hill B 8:42.68	Tom Redig, Park Ridge 24.26	
Tawny Hood, M. Viejo DQ	Mission Viejo D 8:43.32	Vic Swanson, Cascade 24.29	Cress Templeton, Cin. Pepsi 52.37
· · · · · · · · · · · · · · · · · · ·	Industry Hills B 8:43.72	Kirk Peppas, Hurricane 24.33	Bob Bugg, Unat 52.39
400 M MEDLEY RELAY-August 2	Industry Hills C8:44.55	Randy Espenshied, Unat24.33	Kevin DeForest, Longhorn 52.39
Final Results (Timed Finals)		Mike Kelly, CLASS 24.34	Craig Dinkel, Beach 52.40
Cincinnati Pepsi Marlins 4:17.81	Nashville B 8:44.85	Lee Cassidy, Hurricane 24.39	Jim Hadly, Foxcatcher 52.51
Foxcatcher 4:18.91	Walnut Creek	Rick Fields, Badger24.40	Pat Nitsch, Dads 52.62
Cincinnati Pepsi Marlins B 4:20.22	Foxcatcher B 8:58.06	David Berg, Dr. Pepper 24.42	Bob Murray, Ann Arbor 52.65
Concord-Pleasant Hill 4:20.25	HighlineDQ	David Reed, Mis. Viejo 24.43	Dan Stephenson, Ann Arbor 52.70
Nashville 4:20.67	MEN	Tom Harvill, Riverside24.45	Chuck Sharpe, Cin. Pepsi52,74
Longhorn		Jay Posey, Unat	Jim Ferstel, Park Ridge 52.88
Mission Viejo 4:20.94	50 M FREESTYLE—July 29	Pat Nitsch, Dads	Mike Doyle, Con-Pisht52,98
Mission Viejo B 4:22.80	Championship Finals		Pat Looby, Huntsville 52.99
	Joe Bottom, Walnut Crk 23.07	Jeff Paulson, S. Snohomish : 24.56	
Starlit	Jerry Spencer, Mis. Viejo 23.14	Eric Sandberg, Edina 24.58	Mike St. Denis, Florida 53.04
Florida 4:23.15	David McCagg, Unat 23.20	Craig Buchmann, Aggie 24.59	Rob Ramirez, Florida 53.08
Florida B 4:23.31	Boyd Crisler, Florida 23.21	Hunter Richmond, Dr. Pepper 24.60	John Spaulding, Dr. Pepper 53.12
Santa Clara 4:24.07	Rowdy Gaines, Florida 23.23	Dave Benjamin, Badger 24.62	Boyd Crister, Florida53.35
Longhorn B 4:25.64	Scott Findorff, Badger Dol 23.34	Bill Neville, Mis. Viejo 24.64	David Reed, M. Viejo 53.36
Walnut Creek 4:26.21	Rick DeMont, Unat23.49	Drew Donovan, N.E. Barracudas 24.70	Davitt Cunningham, Conquistdr 53.37
Concord-Pleasant Hill B 4:26.70		Tom Pederson, Ann Arbor 24,74	Ricky Bodor, Dads53.55
Industry Hills 4:26.88	Robin Leamy, Mis. Viejo 23.53	Tom Huber, Schroeder 24.74	Mike Kelly, Spicer 53.55
Industry Hills B4:28.69	Consolation Finals		Randy Espenshied, Unat 53.66
	Bruce Stahl, Santa Barbara 23.25	Trent Lyght, Starlit	Trent Lyght, Starlit 53.88
Central Jersey 4:28.82	Gary Schatz, Longhorn 23.32	Jack Gauthier, Spicer 24.78	
Ft. Lauderdale 4:29.49	Chris Cavanaugh, De Anza23.35	Bart Schneider, Germantown 24.78	Mickey Termin, Conquistdr 53.99
Foxcatcher B 4:30.72	Rob Ramirez, Florida 23.42	Brian Haas, Bolles 24.81	Anthony Jones, Lakeside54.06
Mission Viejo C 4:30.79	David Hart, Stingray 23.61	Daniel Gall, Napa 24.84	Stuart MacDonald, CLASS54.46
Germantown 4:31.10	Kevin De Forest, Longhorn 23.65	Anthony Jones, Lakeside 24.85	200 M FREESTYLE—August 1
Cincinnati Pepsi Marlins C 4:31.17	Kim Davis, Dr. Pepper 23.66	Jay Russell, Wilmington24.86	Championship Finals
Santa Clara B 4:31.31	Sam Jones, Unat	Harry Freeman, West Valley 24.89	
Rockville 4:32.22	Prelims	James Biedsell, Beach 24.98	Rowdy Gaines, Florida 1:50.02
Nashville B 4:32.30		John Henry, Longhorn 25.09	Richard Thornton, Con-Plant 1:51.05
Paramus Red Wave 4:32.42	Robin Learny, Mis. Viejo 23.01	Bart Cerer, Con-Pisnt25.14	Bill Forrester, Florida 1:51.06
Mission Viejo D 4:32.72	Scott Findorff, Badger Dol , . 23.09		David Larson, Florida 1:51.79
	Joe Bottom, Walnut Crk 23.13	Everett Mercer, Harbison 25.18	Todd Trowbridge, Con-Plant 1:52.28
De Anza 4:33.29	Rowdy Gaines, Florida 23.23	Jack Salzman, Sarasota 25.30	Doug Northway, Conquistador 1:52.29
Nebraska 4:35.65	Rick DeMont, Unat23.25		Jim Montgomery, Dr. Pepper . 1:52.81
400 M FREE RELAY—July 31	David McCagg, Unat 23.28	100 M FREESTYLE—July 30	Bill O'Brien, Dads1:52.85
Finals Results (Timed Finals)	Boyd Crisler, Florida 23.29	Championship Finals	Consolation Finals
Cincinnati Pepsi Marlins 3:48.83	Jerry Spencer, Mis. Viejo 23.30		
Unioninati i apai maililia	, openion, mis. vieju 23.30	Rowdy Gaines, Florida 50.19	Brian Roney, Industry 1:52.30

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Greg Kraus, Dr. Pepper	1:52.39	Q ave Sims, Jollet 3:58.86	Monte Brown, Cardinal 15:34.91	Davitt Cunningham, Conquistdr 59.77
Andy Schmidt, Dads	1:52.45	James Lorys, David Douglas . 3:59.04	Brian Roney, Industry 15:35.72	Roger Vredeveld, Baylor59.83
Chris Cavanaugh, De Anza		Chuck Bauman, Dr. Pepper 3:59.06	ames Lorys, David Douglas 15:37.58	Phil Nenon, Cin. Pepsi 1:00.13
Geoff Gaberino, Baylor		Amir Ganiel, Industry HI 3:59.29	Bruce Hayes, Dr. Pepper 15:41.93	Randy Ensminger, M. Viejo 1:00.15
Chuck Sharpe, Cin. Pepsi		George Di Carlo, Colo. Rpd 3:59.30	Doug Towne, Conquistador . 15:43.87	Scott Malm, Spicer1:00.17
Bobby Hackett, Bernal Gtr		Bobby Hackett, Berni Gtr 3:59.51	George Di Carlo, Colo. Rpd . 15:46.67	Mark Strohl, Ann Arbor 1:00.21
Kirk Anderson, Con-Pisnt Prelims	1:54.11	Kirk Anderson, Con-Plant 3:59.58	Kent Martin, Longhorn 15:46.80	Clark Rush, Husky 1:00.29
Rowdy Gaines, Florida	1:50.93	Todd Trowbridge, Con-Pisht 3:59.69 Chuck Sharpe, Cin. Pepsi 3:59.92	Ed Denny, Germantown15:49.31 Bobby Hackett, Bernal Gtr. 15:49.60	Sean Bailey, Conquistdr 1:00.45 William Juvruo, Longhorn 1:00.53
Bill Forrester, Florida		Mike Heath, Dr. Pepper 3:59.93	Amir Ganiel, Industry15:49.62	Cliff Looschen, Florida 1:00.67
Richard Thornton, Con-Plant		Rob Ramoska, Cardinal3:59.98	Kirk Anderson, Con-Pisnt 15:52.83	Rick Brackett, Baylor1:00.69
Jim Montgomery, Dr. Pepper .		Bruce Hayes, Dr. Pepper 4:00.14	Larry Countryman, Bernal Gtr15:54.15	Ken Brenton, Dr. Pepper 1:00.72
Bill O'Brien, Dads		Drew Donovan, N.E. Barracda 4:00.14	Ed Ryder, M. Viejo 15:55.31	Ross Myers, Longhorn 1:00.75
David Larson, Florida	1:51.92	Mark Tomlin, Dr. Pepper 4:00.44	Rick Walker, Champaign 15:55.46	Brian Smith, N. River 1:00.79
Todd Trowbridge, Con-Plant		Mike Brown, M. Viejo 4:00.44	Mark Tomlin, Dr. Pepper 15:56.29	
Qoug Northway, Conquistador		Rick Morley, Longhorn 4:00.72	Chris Rowe, Alamo 15:56.67	200 M BACKSTROKE—July 29
Andy Schmidt, Dads		Bruce Dorman, Lakeside 4:00.92	Chuck Bauman, Dr. Pepper 15:58.20	Championship Finals
Chuck Sharpe, Cin. Pepsi		Monte Brown, Cardinal 4:00.99	Bayer Duke, Conquistador 15:59.41	Steve Barnicoat, Mis. Viejo 2:01.06 Peter Rocca, Con-Plsnt 2:01.34
Kirk Anderson, Con-Pisnt		Andy Schmidt, Dads 4:01.23	Lane Hudson, Hurricane 16:00.16	Jesse Vassallo, Mis. Viejo 2:02.11
Brian Roney, Industry		Ted Chappell, Paramus 4:01.53	Mike Higgs, Cin. Pepsi 16:01.53 William Robertson, Longhorn 16:01.76	Rick Carey, Badger 2:02.79
Greg Kraus, Dr. Pepper		Scott Bergen, Longhorn 4:01.70	Tony Corbisiero, M. Viejo 16:05.93	Bob Jackson, Conquistador 2:03.17
Bobby Hackett, Bernal Gtr		Geoff Gaberino, Baylor 4:01.78	Jon Denney, Unat 16:07.30	John Engs, Reno 2:04.38
Geoff Gaberino, Baylor		Joe LaJoie, Park Ridge 4:01.99	John Kratzer, Schroeder 16:07.59	Jamie Fowler, Unat2:05.01
Kris Kirchner, Longhorn	1:52.98	Dennis Scannell, Industry 4:02.12	Rob Ramoska, Cardinal 16:08.21	Tom Roemer, Univ. Iowa 2:06.38
Mike Brown, M. Viejo	1:53.01	John Spaid, Ann Arbor4:02.15	Mike Brown, M. Viejo 16:08.84	Consolation Finals
Mike Bruner, Mesa		Jim Kizer, Florida 4:02.51	Randy Fry, Germantown 16:08.88	Ron Maddox, N. Baltmre 2:05.52
Rich Saeger, M. Viejo		Tony Corbisiero, M. Viejo 4:03.11	Scott Bergen, Longhorn 16:08,97	Louis Manganiello, Lnghrn 2:06.24
Joe LaJoie, Park Ridge		James Lee, Harbison 4:03.22	Bill O'Brien, Dds 16:09.60	Roger Von Jouanne, Gr. Rentn 2:06.58
Bruce Furniss, Beach		Sandy Blyth, Husky	Bob Menches, Swt. Acd 16:10.70	Mike Conaton, Cin. Pepsi 2:06.74 Mark Gordin, Beach 2:07.32
Doug Towne, Conquistador Bob Bugg, Unat		Scott Newkirk, M. Viejo 4:03.57	John Ravenhall, Cin. Pepsi 16:11.19 Greg Masica, Up. Arlngtn 16:11.87	Jim Winegarner, Dr. Pepper 2:07.57
Andy Veris, Dr. Pepper		Chris Rowe, Alamo 4:03.63	Greg Goulet, Alamo 16:13.59	Kyle Miller, Florida2:07.79
Steve Gregg, Conquistador		Todd Lincoln, Beach 4:03.78	Bill Schmidt, San Jose 16:18.00	Bruce Hayes, Dr. Pepper 2:08.30
Brian Goodell, M. Viejo		Bob Menches, Swt. Acd 4:04.47	Dave Barnes, M. Viejo 16:22:33	Prelims
Rob Ramoska, Cardinal		Dave Malin, Con-Plant 4:04.49	Todd Lincoln, Beach 16:24.25	Jesse Vassallo, Mis. Viejo 2:02.45
Tony Bartle, New Haven	1:54.41	Mike Higgs, Cin. Pepsi4:05.39	Steve Dougherty, Tacoma 16:24.69	Bob Jackson, Conquistador 2:02.79
Mark Greenwood, Industry	1:54.53	Dave Barnes, M. Viejo 4:05.52	Grant Whitcomb, Unat 16:25.04	Rick Carey, Badger 2:03.11
Rick Morley, Longhorn		Greg Goulet, Alamo 4:05.94	Filiberto Colon, M. Viejo 16:30.59	Peter Rocca, Con-Plant 2:03.21
Jack Oppel, Dr. Pepper		Paul Donahue, M. Viejo 4:06.73	Mike Heath, Dr. Pepper 16:38.03	John Engs, Reno 2:03.75
Todd Lincoln, Beach		Ricky Bodor, Dads 4:07.07	Todd Trowbridge, Con-Plant. 18:24.08	Steve Barnicoat, Mis. Viejo 2:03.86
Dennis Scannell, Industry		Craig Spada, Con-Pisnt 4:07.22	100 M BACKSTROKEJuly 31	Tom Roemer, Univ. Iowa 2:05:09 Jamie Fowler, Unat 2:05.14
Matt Mullane, Unat		Michael Beam, Gr. Orlando 4:07.42 Steve Dougherty, Tacoma 4:07.67	Championship Finals	Kyle Miller, Florida2:05.14
Eric Finical, Conquistador Jim Hadly, Foxcatcher		Kyle Ditzler, Cardinal 4:08.77	Peter Rocca, Con-Pisnt 56.64	Louis Manganiello, Lnghrn 2:05.88
Ricky Bodor, Dads		Frank Dinkel, Walnut Crk 4:10.90	Bob Jackson, Conquistador 56.78	Ron Maddox, N. Baltmre 2:05.88
Cress Templeton, Cin. Pepsi		Dave Phelps, Cin. Pepsi4:11.61	Rick Carey, Badger	Roger VonJouanne, Gr. Rntn . 2:05.90
David Hart, Stingary		Chris Cavanaugh, De Anza DQ	Clay Britt, Starlit	Mike Conaton, Cin. Pepsi 2:06.03
Dave Malin, Con-Plant		000 M EDECOTY E 1.1. 00	David Marsh, Stingray 57.78	Bruce Hayes, Dr. Pepper 2:06.27
Michael Beam, Gr. Orlando	1:56.45	800 M FREESTYLE—July 29	John Engs, Reno 58.00	Mark Gordin, Beach 2:06.34
Mike Anderson, Cardinal		Final Results (Timed Finals) Brian Goodell, Mis. Viejo7:59.66*	Jesse Vassallo, M. Viejo 58.28	Vim Winegarner, Dr. Pepper 2:06.50
Mark McGreager, San Jose		Mike Bruner, Mesa 8:00.06	Consolation Finals	Dave Bottom, Walnut Crk 2:06.83
James Lee, Harbison		Bari Weick, Conquistador 8:06.60	Ron Maddox, N. Baltmre 58.28	Curt LaCount, Badger Dol 2:06.91
John Hillencamp, Florida		Brian Roney, Industry 8:06.85	Tom Roemer, Univ. Iowa58.45	Scott Seelye, Tacoma 2:06.92 John Hottman, Badger 2:06.92
Ted Knapp, Unat		Bobby Hackett, Bernal's Gtr 8:07.28	Larry Craft, Dads 58.49	Pat Thomas, West Vly 2:07.09
Bart Ebbinghaus, Walnut Crk. John Spaid, Ann Arbor		Dave Sims, Joliet 8:07.46	Steve Wood, Florida 58.56	Todd Lincoln, Beach 2:07.34
David Berg, Dr. Pepper		Ron Neugent, Wichita 8:08.04	Dave Bottom, Walnut Crk 58.81	Peter Solomon, Little Rhdy 2:07.45
Greg Goulet, Alamo		Monte Brown, Cardinal 8:09.24	Louis Manganiello, Longhorn 58.96 Curt LaCount, Badger Dol 59.18	Clay Britt, Starlit 2:07.58
Dave Phelps, Cin. Pepsi		Bruce Hayes, Dr. Pepper 8:09.79	Pat Thomas, West Valley 59.26	Bruce Gemmell, Wilmngtn 2:07.89
Stuart MacDonald, CLASS		James Lorys, David Douglas . 8:10.05	Prelims	Fred Werdine, Sun 2:08.11
Mickey Termin, Conquistador	2:00.25	Tony Bartle, New Haven 8:10.43	Bob Jackson, Conquistador 56.04	Phil Nenon, Cin. Pepsi 2:08.35
	1	Ed Ryder, Mis. Viejo 8:11.42 Randy Fry, Germantown 8:13.34	Peter Rocca, Con-Pisnt56.75	Robert Spragins, Harbison 2:08.36
400 M FREESTYLE—July 31	1	Doug Towne, Conquistador 8:13.80	David Marsh, Stingray 57.03	Kelly Rives, Dads 2:08.72
Championship Finals	1	Kent Martin, Longhorn 8:14.08	Clay Britt, Starlit 57.09	Brad Wells, Wichita 2:08.89 Mark Strohl, Ann Arbor 2:09.11
Mike Bruner, Mesa		Mark Tomlin, Dr. Pepper 8:15.09	Rick Carey, Badger 57.28	Sean Bailey, Conquistador 2:09.26
Brian Goodell, M. Viejo		Ed Denny, Germantown 8:16.61	Steve Barnicoat, M. Viejo 57.51	Scott Malm, Spicer2:09.34
Brian Roney, Industry Hi		Courtney Roberts, Cin.Pep 8:17.17	Jesse Vassallo, M. Viejo	Patrick Kennedy, N. Bitmre 2:09.37
Tony Bartle, New Haven Bari Weick, Conquistdr		Chuck Bauman, Dr. Pepper 8:19.30	Ron Maddox, N. Baltmre 57.91	John Kratzer, Schroeder 2:09.46
Kent Martin, Longhorn		Kirk Anderson, Con-Pisht 8:21.22	Curt LaCount, Badger Dol 58.10	Larry Craft, Dads 2:09.57
Bill O'Brien, Dads		Filiberto Colon, Mis, Viejo 8:21.30	Louis Manganiello, Longhorn . 58.19	Cress Templeton, Cin. Pepsi 2:09.77
John Hillencamp, Florida		Tony Corbisiero, Mis. Viejo 8:21.50	Tom Roemer, Univ. Iowa 58.20	Bob Weldon, Ft. Lauderdle 2:09.88
Consolation Finals		Dennis Scannel, Industry 8:21.55 Mike Brown, Mis. Viejo 8:22.14	Pat Thomas, West Valley 58.24	David Marsh, Stingray 2:09.94
Doug Towne, Conquistadr	3:56.22	Lincoln Djang, Santa Clara 8:22.24	Larry Craft, Dads 58.35	Jack Saizman, Sarasota 2:10.16 Steve Wood, Florida 2:10.31
Ed Ryder, M. Viejo		Chris Rowe, Alamo 8:24.05	Steve Wood, Florida 58.46	Cliff Looschen, Florida 2:10.85
Jeff Float, Arden His		Larry Countryman, Bernal Gtr. 8:25.39	Pave Bottom, Walnut Crk 58.48	Ross Myers, Longhorn 2:10.95
Larry Countryman, Bernal Gtr.		Mike Heath, Dr. Pepper 8:26.37	Jamie Fowler, Unat 58.52	Brian Smith, N. River 2:11.03
Dave Sims, Jollet		Steve Dougherty, Tacoma 8:26.39	Jim Winegarner, Dr. Pepper 58.58	Roger Vredeveld, Baylor 2:13.02
James Lorys, David Douglas .		William Robertson, Longhorn . 8:27.21	Bob Tierney, Unat58.60	Jay Alt, West Vly 2:13.40
Bobby Hackett, Bernal Gtr Ron Neugent, Wichita		Mike Higgs, Cin. Pepsi 8:27.74	Eric Ericson, Wilmington 58.61 Mike Bottom, Athletes Actn 58.68	Rick Brackett, Baylor DQ
Prelims		Chuck Sharpe, Cin. Pepsi 8:28.85	Jay Alt, West Valley 58.69	100 M BREASTSTROKE-July 29
Mike Bruner, Mesa	3:55.34	Chris Hug, Little Rhody 8:29.14	Dave Wilson, Cin. Pepsi 58.77	Championship Finals
Bill O'Brien, Dads		John Kratzer, Schroeder 8:31.42	Lee Hudson, Blue Dolphins 58.79	Steve Lundquist, Dr. Pepper . 1:02.88*
Brian Roney, Industry		Amir Ganiel, Industry 8:31.68 John James, De Anza 8:31.82	Kyle Miller, Florida 59.03	Bill Barrett, Cin. Pepsi 1:02.93
Brian Goodell, M. Viejo	3:56.28	Pete Colbeck, Cascade 8:33.91	Cress Templeton, Cin. Pepsi 59.11	John Hencken, Santa Clara 1:03.58
Kent Martin, Longhorn	3:56.45	John Spaid, Ann Arbor8:33.92	John Hoffman, Badger 59.21	John Moffet, Beach 1:03.83
Bari Weick, Conquistdr		Grant Whitcomb, Unat 8:35.30	Mark Gordin, Beach 59.24	David Lundberg, Walnut Crk 1:04.02
John Hillencamp, Florida		Jim Murakami, Punahou 8:39.73	Mike Conaton, Cin. Pepsi 59.30	Robert Lager, Indian Vly 1:04.25
Tony Bartle, New Haven			Jay Yarid, M. Viejo59.42	Greg Higginson, Cin. Pepsi1:04.78
Ron Neugent, Wichita		1500 M FREESTYLE—August 2	Donald Hornby, Broward 59.46	Rick Meador, Longhorn 1:05.20
Ed Ryder, M. Viejo		Final Results (Timed Finals) Mike Bruner, Mesa 15:19.80	Scott Seelye, Tacoma	Consolation Finals Jeff Freeman, Santa Clara 1:04.52
Jeff Float, Arden Hills David Larson, Florida	3:58.40	Dave Sims, Jollet 15:25.92	Patrick Kennedy, N. Baltmre 59.56	Glenn Mills, Cin. Pepsi 1:04.84
Larry Countryman, Berni Gtr.		Ron Neugent, Wichita 15:27.66	Gary De Roos, Badger Dol59.62	Sam Jones, Unat1:05.34
Doug Towne, Conquistador		Bari Weick, Conquistador 15:31.07	Peter Solomon, Little Rhody 59.63	Mark Chatfield, Beach 1:05.40
Billy Forrester, Florida		Brian Goodell, M. Viejo 15:34.75	Mark Rhodenbaugh, Cin. Pepsi . 59.74	Joe Jimenez, Con-Pisnt 1:05.55

Nick Nevld, Longhorn	. 1:05.55
John Clark Conta Barbara	1.00.00
John Clark, Santa Barbara	1:06.32
Jim Barron, Badger Dol	. 1:07.04
Prelims	
	1.00.00
Steve Lundquist, Dr. Pepper.	. 1.02.09
Bill Barrett, Cin. Pepsi John Hencken, Santa Clara .	. 1:03.04
John Hencken, Santa Clara :	1:03.82
Rick Meador, Longhorn	1:04.24
nick meador, congrott	1.04.24
John Moffet, Beach Robert Lager, Indian Viy	. 1:04.38
Robert Lager, Indian Viv	1:04.46
Gree Hissinson Cin Benel	1.04.40
Greg Higginson, Cin. Pepsi	. 1.04.49
David Lundberg, Walnut Crk.	. 1:04.74
Nick Nevid, Longhorn	1:05.06
Class Mills Cia Danel	1.00.00
Glenn Mills, Cin. Pepsi	. 1:05.24
Glenn Mills, Cin. Pepsi Jeff Freeman, Santa Clara	. 1:05.27
Mark Chatfield, Beach	1:05.34
Joe Jimenez, Con-Plant	1.05.44
Joe Jimenez, Con-Fisht	. 1:05.44
Sam Jones, Unat	. 1:05.48
John Clark, Santa Barbara	1:05 58
Jim Possen Bodges Del	1.05.00
Jim Barron, Badger Dol	1:05.60
Lawrence Dowler, Indian Ryr	. 1:05.79
John Simons, Cardinal	1:05.88
Mike Hamm Spicer	1.05.00
John Simons, Cardinal Mike Hamm, Spicer	1,00,00
BOD MCAGam, Decatur	1:06.03
George Koch, Oregon	. 1:06.13
Poh Werner Unst	1.06.00
Rob Werner, Unat	1.00.23
Greg Rhodenbaugh, Cin Peps	H 1:06.40
Rickle Gill, Palm Springs	. 1:06.41
Mark Barber, Mis. Vielo	1:06.42
Dan 7hlan 341-61-	1.00.42
Ron Zhiss, Michiana	. 1:06.46
Tom Ernsting, Santa Clara	. 1:06.52
Thomas Mintz, New Haven	
lon Vandershile Hereiter	1.00.07
Jan Vandersluis, Hurricane .	. EU6./4
Doug Soltis, Florida ,	. 1:06.85
Bob Wiltse, Industry	1.06.93
Bob Wiltse, Industry Kerwin Gober, Starlit	1.00.00
Nei will Goder, Stariit	. 1:06.99
Hob Long, New Haven . :	. 1:07.02
Alan Christopher, Stingray Matt Rye, Con-Plant	1:07.22
Matt Bus Con Blant	1.07.22
Wall hye, Con-Fishi	. 1:07.27
Dean Putterman, Dads	. 1:07.41
Jeff Paulson, S. Snohomish .	. 1:07.49
Ricky May, Dads	1.07.80
John Christenson Bodes	1.07.00
John Christensen, Badger	. 1:07.91
Mike St. Denis, Florida	. 1:08.02
Jim Carbone, Spicer	. 1:08 07
Trent Lyght, Starlit	1:00.11
Trein Lygin, Starin	. 1.00.11
Dean Hart, Cin. Pepsi	. 1:08.24
Dan Arakaki, Punahou	. 1:08.27
Ed Fuller, Dr. Penner	1:08.40
Ed Fuller, Dr. Pepper	. 1:08.40 ,
David Greenwood, Dr. Pepper	. 1:08.40 . 1:09.24
David Greenwood, Dr. Pepper Jeff White, Conquistador	. 1:08.40 . 1:09.24
David Greenwood, Dr. Pepper	. 1:08.40 . 1:09.24
David Greenwood, Dr. Pepper Jeff White, Conquistador Swim-off	. 1:08.40 . 1:09.24 DQ
David Greenwood, Dr. Pepper Jeff White, Conquistador Swim-off John Simons, Cardinal	. 1:08.40 . 1:09.24 DQ . 1:05.75
David Greenwood, Dr. Pepper Jeff White, Conquistador Swim-off	. 1:08.40 . 1:09.24 DQ . 1:05.75
David Greenwood, Dr. Pepper Jeff White, Conquistador Swim-off John Simons, Cardinal Mike Hamm, Spicer	. 1:08.40 . 1:09.24 DQ . 1:05.75 . 1:05.93
David Greenwood, Dr. Pepper Jeff White, Conquistador Swim-off John Simons, Cardinal Mike Hamm, Spicer	. 1:08.40 . 1:09.24 DQ . 1:05.75 . 1:05.93 ly 31
David Greenwood, Dr. Pepper Jeff White, Conquistador Swim-off John Simons, Cardinal Mike Hamm, Spicer. 200 M BREASTSTROKE—Jul Championship Finals	. 1:08.40 . 1:09.24 DQ . 1:05.75 . 1:05.93 y 31
David Greenwood, Dr. Pepper Jeff White, Conquistador Swim-off John Simons, Cardinal Mike Hamm, Spicer. 200 M BREASTSTROKE—Jul Championship Finals Glenn Mills, Cin. Pepsi	. 1:08.40 . 1:09.24 DQ . 1:05.75 . 1:05.93 y 31
David Greenwood, Dr. Pepper Jeff White, Conquistador Swim-off John Simons, Cardinal Mike Hamm, Spicer. 200 M BREASTSTROKE—Jul Championship Finals Glenn Mills, Cin. Pepsi	. 1:08.40 . 1:09.24 DQ . 1:05.75 . 1:05.93 y 31
David Greenwood, Dr. Pepper Jeff White, Conquistador Swim-off John Simons, Cardinat Mike Hamm, Spicer	. 1:08.40 . 1:09.24 DQ . 1:05.75 . 1:05.93 y 31 . 2:18.78 . 2:18.79
David Greenwood, Dr. Pepper Jeff White, Conquistador Swim-off John Simons, Cardinal Mike Hamm, Spicer. 200 M BREASTSTROKE—Jul Championship Finals Glenn Mills, Cin. Pepsi John Moffet, Beach John Hencken, Santa Clara	. 1:08.40 . 1:09.24 DQ . 1:05.75 . 1:05.93 y 31
David Greenwood, Dr. Pepper Jeff White, Conquistador Swim-off John Simons, Cardinal Mike Hamm, Spicer. 200 M BREASTSTROKE—Jul Championship Finals Glenn Mills, Cin. Pepsi John Moffet, Beach John Hencken, Santa Clara	. 1:08.40 . 1:09.24 DQ . 1:05.75 . 1:05.93 y 31
David Greenwood, Dr. Pepper Jeff White, Conquistador Swim-off John Simons, Cardinal Mike Hamm, Spicer. 200 M BREASTSTROKE—Jul Championship Finals Glenn Mills, Cin. Pepsi John Moffet, Beach John Hencken, Santa Clara	. 1:08.40 . 1:09.24 DQ . 1:05.75 . 1:05.93 y 31
David Greenwood, Dr. Pepper Jeff White, Conquistador Swim-off John Simons, Cardinal Mike Hamm, Spicer. 200 M BREASTSTROKE—Jul Championship Finals Glenn Mills, Cin. Pepsi John Moffet, Beach John Hencken, Santa Clara. Bill Barrett, Cin. Pepsi John Simons, Cardinal	. 1:08.40 .1:09.24 DQ .1:05.75 .1:05.93 y 31 .2:18.78 .2:18.79 .2:19.09 .2:19.93 .2:20.68
David Greenwood, Dr. Pepper Jeff White, Conquistador Swim-off John Simons, Cardinal Mike Hamm, Spicer. 200 M BREASTSTROKE—Jul Championship Finals Glenn Mills, Cin. Pepsi John Moffet, Beach John Hencken, Santa Clara Bill Barrett, Cin. Pepsi John Simons, Cardinal Greg Higginson, Cin. Pepsi.	. 1:08.40 .1:09.24 DQ .1:05.75 .1:05.93 y 31 .2:18.78 .2:18.79 .2:19.09 .2:19.93 .2:20.68 .2:20.75
David Greenwood, Dr. Pepper Jeff White, Conquistador Swim-off John Simons, Cardinal Mike Hamm, Spicer 200 M BREASTSTROKE—Jul Championship Finals Glenn Mills, Cin. Pepsi John Moffet, Beach John Hencken, Santa Clara Bill Barrett, Cin. Pepsi John Simons, Cardinal Greg Higginson, Cin. Pepsi Rick Meador, Longhorn	. 1:08.40 . 1:09.24
David Greenwood, Dr. Pepper Jeff White, Conquistador Swim-off John Simons, Cardinal Mike Hamm, Spicer 200 M BREASTSTROKE—Jul Championship Finals Glenn Mills, Cin. Pepsi John Moffet, Beach John Hencken, Santa Clara Bill Barrett, Cin. Pepsi John Simons, Cardinal Greg Higginson, Cin. Pepsi Rick Meador, Longhorn Nick Nevid, Longhorn	. 1:08.40 . 1:09.24
David Greenwood, Dr. Pepper Jeff White, Conquistador Swim-off John Simons, Cardinal Mike Hamm, Spicer 200 M BREASTSTROKE—Jul Championship Finals Glenn Mills, Cin. Pepsi John Moffet, Beach John Hencken, Santa Clara Bill Barrett, Cin. Pepsi John Simons, Cardinal Greg Higginson, Cin. Pepsi Rick Meador, Longhorn Nick Nevid, Longhorn	. 1:08.40 . 1:09.24
David Greenwood, Dr. Pepper Jeff White, Conquistador Swim-off John Simons, Cardinal Mike Hamm, Spicer. 200 M BREASTSTROKE—Jul Championship Finals Glenn Millis, Cin. Pepsi John Moffet, Beach John Hencken, Santa Clara. Bill Barrett, Cin. Pepsi John Simons, Cardinal Greg Higginson, Cin. Pepsi. Rick Meador, Longhorn Nick Nevid, Longhorn Consolation Finals	. 1:08.40 . 1:09.24
David Greenwood, Dr. Pepper Jeff White, Conquistador Swim-off John Simons, Cardinal Mike Hamm, Spicer 200 M BREASTSTROKE—Jul Championship Finals Glenn Mills, Cin. Pepsi John Moffet, Beach John Hencken, Santa Clara Bill Barrett, Cin. Pepsi John Simons, Cardinal Greg Higginson, Cin. Pepsi Rick Meador, Longhorn Nick Nevid, Longhorn Consolation Finals David Lundberg, Walnut Cres	. 1:08.40 . 1:09.24
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David Greenwood, Dr. Pepper Jeff White, Conquistador Swim-off John Simons, Cardinal Mike Hamm, Spicer. 200 M BREASTSTROKE—Jul Championship Finals Glenn Mills, Cin. Pepsi John Moffet, Beach John Hencken, Santa Clara Bill Barrett, Cin. Pepsi John Simons, Cardinal Greg Higginson, Cin. Pepsi Rick Meador, Longhorn Nick Nevid, Longhorn Consolation Finals David Lundberg, Walnut Cree John Budd, Memphis Mark Chaffield Reach	1:08.40 1:09.24 DQ 1:05.75 1:05.93 y 31 2:18.78 2:18.79 2:19.09 2:19.93 2:20.68 2:20.75 2:22.38 2:22.38 2:22.14 2:22.28
David Greenwood, Dr. Pepper Jeff White, Conquistador Swim-off John Simons, Cardinal Mike Hamm, Spicer. 200 M BREASTSTROKE—Jul Championship Finals Glenn Mills, Cin. Pepsi John Moffet, Beach John Hencken, Santa Clara Bill Barrett, Cin. Pepsi John Simons, Cardinal Greg Higginson, Cin. Pepsi Rick Meador, Longhorn Nick Nevid, Longhorn Consolation Finals David Lundberg, Walnut Cree John Budd, Memphis Mark Chaffield Reach	1:08.40 1:09.24 DQ 1:05.75 1:05.93 y 31 2:18.78 2:18.79 2:19.09 2:19.93 2:20.68 2:20.75 2:22.38 2:22.38 2:22.14 2:22.28
David Greenwood, Dr. Pepper Jeff White, Conquistador Swim-off John Simons, Cardinal Mike Hamm, Spicer. 200 M BREASTSTROKE—Jul Championship Finals Glenn Mills, Cin. Pepsi John Moffet, Beach John Hencken, Santa Clara Bill Barrett, Cin. Pepsi John Simons, Cardinal Greg Higginson, Cin. Pepsi Rick Meador, Longhorn Nick Nevid, Longhorn Consolation Finals David Lundberg, Walnut Cree John Budd, Memphis Mark Chaffield Reach	1:08.40 1:09.24 DQ 1:05.75 1:05.93 y 31 2:18.78 2:18.79 2:19.09 2:19.93 2:20.68 2:20.75 2:22.38 2:22.38 2:22.14 2:22.28
David Greenwood, Dr. Pepper Jeff White, Conquistador Swim-off John Simons, Cardinal Mike Hamm, Spicer 200 M BREASTSTROKE—Jul Championship Finals Glenn Mills, Cin. Pepsi John Moffet, Beach John Hencken, Santa Clara Bill Barrett, Cin. Pepsi John Simons, Cardinal Greg Higglinson, Cin. Pepsi Rick Meador, Longhorn Nick Nevid, Longhorn Consolation Finals David Lundberg, Walnut Cree John Budd, Memphis Mark Chatfield, Beach Roo Zhiss, Michiana Greg Rhodenbaugh, C. Pepsi	. 1:08.40 . 1:09.24
David Greenwood, Dr. Pepper Jeff White, Conquistador Swim-off John Simons, Cardinal Mike Hamm, Spicer 200 M BREASTSTROKE—Jul Championship Finals Glenn Mills, Cin. Pepsi John Moffet, Beach John Hencken, Santa Clara Bill Barrett, Cin. Pepsi John Simons, Cardinal Greg Higglinson, Cin. Pepsi Rick Meador, Longhorn Nick Nevid, Longhorn Consolation Finals David Lundberg, Walnut Cree John Budd, Memphis Mark Chatfield, Beach Roo Zhiss, Michiana Greg Rhodenbaugh, C. Pepsi	. 1:08.40 . 1:09.24
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David Greenwood, Dr. Pepper Jeff White, Conquistador Swim-off John Simons, Cardinal Mike Hamm, Spicer 200 M BREASTSTROKE—Jul Championship Finals Glenn Mills, Cin. Pepsi John Moffet, Beach John Hencken, Santa Clara Bill Barrett, Cin. Pepsi John Simons, Cardinal Greg Higginson, Cin. Pepsi Rick Meador, Longhorn Nick Nevid, Longhorn Consolation Finals David Lundberg, Walnut Cree John Budd, Memphls Mark Chatfield, Beach Ron Zhiss, Michiana Greg Rhodenbaugh, C. Pepsi Sandy Pidgeon, Pittsburgh Mike Hamm Spicer	1:08.40 1:09.24 DQ 1:05.75 1:05.93 y 31 2:18.78 .2:18.79 .2:19.09 .2:20.68 .2:20.75 .2:22.38 .2:23.13 k2:22.14 .2:22.28 .2:23.00 .2:23.90 .2:24.32
David Greenwood, Dr. Pepper Jeff White, Conquistador Swim-off John Simons, Cardinal Mike Hamm, Spicer 200 M BREASTSTROKE—Jul Championship Finals Glenn Mills, Cin. Pepsi John Moffet, Beach John Hencken, Santa Clara Bill Barrett, Cin. Pepsi John Simons, Cardinal Greg Higginson, Cin. Pepsi Rick Meador, Longhorn Nick Nevid, Longhorn Consolation Finals David Lundberg, Walnut Cree John Budd, Memphis Mark Chatfield, Beach Ron Zhiss, Michiana Greg Rhodenbaugh, C. Pepsi Sandy Pidgeon, Pittsburgh Mike Hamm, Spicer Jim Barron, Badger Dol.	1:08.40 1:09.24 DQ 1:05.75 1:05.93 y 31 2:18.78 .2:18.79 .2:19.09 .2:20.68 .2:20.75 .2:22.38 .2:23.13 k2:22.14 .2:22.28 .2:23.00 .2:23.90 .2:24.32
David Greenwood, Dr. Pepper Jeff White, Conquistador Swim-off John Simons, Cardinal Mike Hamm, Spicer. 200 M BREASTSTROKE—Jul Championship Finale Glenn Millis, Cin. Pepsi John Moffet, Beach John Hencken, Santa Clara. Bill Barrett, Cin. Pepsi John Simons, Cardinal Greg Higginson, Cin. Pepsi Rick Meador, Longhorn Consolation Finals David Lundberg, Walnut Cree John Budd, Memphis Mark Chatfield, Beach Ron Zhiss, Michiana Greg Rhodenbaugh, C. Pepsi Sandy Pidgeon, Pittsburgh Mike Hamm, Spicer Jim Barron, Badger Dol Prelims	1:08.40 1:09.24 DQ 1:05.75 1:05.93 y 31 2:18.78 2:18.79 2:19.09 2:19.93 2:20.68 2:20.75 2:22.38 2:23.13 k2:22.14 2:22.28 2:23.00 2:23.86 2:23.90 2:24.32 2:24.85
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David Greenwood, Dr. Pepper Jeff White, Conquistador Swim-off John Simons, Cardinal Mike Hamm, Spicer. 200 M BREASTSTROKE—Jul Championship Finale Glenn Mills, Cin. Pepsi. John Moffet, Beach. John Hencken, Santa Clara. Bill Barrett, Cin. Pepsi. John Simons, Cardinal. Greg Higginson, Cin. Pepsi. John Simons, Cardinal. Greg Higginson, Cin. Pepsi. Rick Meador, Longhorn Nick Nevid, Longhorn Consolation Finale David Lundberg, Walnut Cree John Budd, Memphis. Mark Chatfield, Beach. Ron Zhiss, Michiana. Greg Rhodenbaugh, C. Pepsi Sandy Pidgeon, Pittsburgh Mike Hamm, Spicer Jim Barron, Badger Dol. Prellms John Moffet, Beach Glenn Mills, Cin. Pepsi Rick Meador, Longhorn John Hencken, Santa Clara John Simons, Cardinal Greg Higginson, Cin. Pepsi Nick Nevid, Longhorn Mark Chatfield, Beach David Lundberg, Walnut Crk Jim Barron, Badger Dol. Sandy Pidgeon, Pittsburgh John Budd, Memphis. Greg Rhodenbaugh, C. Pepsi Ron Zhiss, Michiana Mike Hamm, Spicer Rob Werner, Unat Rob Long, New Haven Jim Johnson, Con-Pisnt.	1:08.40 1:09.24 1:09.24 1:05.75 1:05.75 1:05.93 19 31 2:18.78 2:18.79 2:19.09 2:19.93 2:20.68 2:20.75 2:22.38 2:23.13 2:24.85 2:23.86 2:24.71 2:24.85 2:20.57 2:20.58 2:21.75 2:21.94 2:22.58 2:21.75 2:21.94 2:22.38 2:21.75 2:21.94 2:22.38 2:22.34 2:22.38 2:22.34 2:22.38 2:22.38 2:22.38 2:22.38 2:22.38 2:22.38 2:22.38 2:22.38 2:22.38 2:22.38 2:22.38 2:22.38 2:22.38 2:22.38 2:22.38 2:23.98 2:23.98 2:23.98
David Greenwood, Dr. Pepper Jeff White, Conquistador Swim-off John Simons, Cardinal Mike Hamm, Spicer. 200 M BREASTSTROKE—Jul Championship Finals Glenn Mills, Cin. Pepsi John Moffet, Beach John Simons, Cardinal Greg Higginson, Cin. Pepsi Rick Meador, Longhorn Nick Nevid, Longhorn Consolation Finals David Lundberg, Walnut Cree John Budd, Memphis. Mark Chatfield, Beach Ron Zhiss, Michiana Greg Rhodenbaugh, C. Pepsi Sandy Pidgeon, Pittsburgh Mike Hamm, Spicer Jim Barron, Badger Dol. Prelims John Moffet, Beach Glenn Mills, Cin. Pepsi Bill Barrett, Cin. Pepsi Rick Meador, Longhorn John Hencken, Santa Clara John Simons, Cardinal Greg Higginson, Cin. Pepsi Nick Nevid, Longhorn Mark Chatfield, Beach David Lundberg, Walnut Crk Jim Barron, Badger Dol. Sandy Pidgeon, Pittsburgh Nohn Budd, Memphis. Greg Rhodenbaugh, C. Pepsi Ron Zhiss, Michiana Mike Hamm, Spicer Rob Werner, Unat. Rob Long, New Haven Jim Johnson, Con-Pisnt. Bob McAdam, Decatur	1:08.40 1:09.24 1:09.24 1:05.75 1:05.93 y 31 2:18.78 2:18.79 2:19.09 2:20.68 2:20.75 2:22.38 2:23.33 k2:22.14 2:22.28 2:23.00 2:24.32 2:24.32 2:24.32 2:20.36 2:20.36 2:20.36 2:21.99 2:24.92 2:24.92 2:22.98 2:22.98 2:23.90
David Greenwood, Dr. Pepper Jeff White, Conquistador Swim-off John Simons, Cardinal Mike Hamm, Spicer 200 M BREASTSTROKE—Jul Championship Finals Glenn Millis, Cin. Pepsi John Moffet, Beach John Hencken, Santa Clara Bill Barrett, Cin. Pepsi John Simons, Cardinal Greg Higginson, Cin. Pepsi Rick Meador, Longhorn Nick Nevid, Longhorn Consolation Finals David Lundberg, Walnut Cree John Budd, Memphis. Mark Chatfield, Beach Ron Zhiss, Michiana Greg Rhodenbaugh, C. Pepsi Sandy Pidgeon, Pittsburgh Mike Hamm, Spicer Jim Barron, Badger Dol. Prelims John Moffet, Beach Glenn Mills, Cin. Pepsi Rick Meador, Longhorn John Hencken, Santa Clara John Simons, Cardinal Greg Higginson, Cin. Pepsi Rick Meador, Longhorn John Hencken, Santa Clara John Simons, Cardinal Greg Higginson, Cin. Pepsi Nick Nevid, Longhorn Mark Chatfield, Beach David Lundberg, Walnut Crk. Jim Barron, Badger Dol. Sandy Pidgeon, Pittsburgh John Budd, Memphis. Greg Rhodenbaugh, C. Pepsi Roo Zhiss, Michiana Mike Hamm, Spicer Rob Werner, Unat. Rob Long, New Haven Jim Johnson, Con-Plsnt. Bob McAdam, Decatur John Roders. Highline	1:08.40 1:09.24 1:09.24 1:05.75 1:05.93 y 31 2:18.78 2:18.79 2:19.09 2:19.93 2:20.75 2:22.38 2:20.75 2:22.38 2:23.30 2:24.32 2:24.71 2:24.85 2:20.56 2:20.57 2:22.86 2:20.57 2:22.86 2:23.90 2:24.32 2:24.71 2:24.85
David Greenwood, Dr. Pepper Jeff White, Conquistador Swim-off John Simons, Cardinal Mike Hamm, Spicer 200 M BREASTSTROKE—Jul Championship Finals Glenn Millis, Cin. Pepsi John Moffet, Beach John Hencken, Santa Clara Bill Barrett, Cin. Pepsi John Simons, Cardinal Greg Higginson, Cin. Pepsi Rick Meador, Longhorn Nick Nevid, Longhorn Consolation Finals David Lundberg, Walnut Cree John Budd, Memphis. Mark Chatfield, Beach Ron Zhiss, Michiana Greg Rhodenbaugh, C. Pepsi Sandy Pidgeon, Pittsburgh Mike Hamm, Spicer Jim Barron, Badger Dol. Prelims John Moffet, Beach Glenn Mills, Cin. Pepsi Rick Meador, Longhorn John Hencken, Santa Clara John Simons, Cardinal Greg Higginson, Cin. Pepsi Rick Meador, Longhorn John Hencken, Santa Clara John Simons, Cardinal Greg Higginson, Cin. Pepsi Nick Nevid, Longhorn Mark Chatfield, Beach David Lundberg, Walnut Crk. Jim Barron, Badger Dol. Sandy Pidgeon, Pittsburgh John Budd, Memphis. Greg Rhodenbaugh, C. Pepsi Roo Zhiss, Michiana Mike Hamm, Spicer Rob Werner, Unat. Rob Long, New Haven Jim Johnson, Con-Plsnt. Bob McAdam, Decatur John Roders. Highline	1:08.40 1:09.24 1:09.24 1:05.75 1:05.93 y 31 2:18.78 2:18.79 2:19.09 2:19.93 2:20.75 2:22.38 2:20.75 2:22.38 2:23.30 2:24.32 2:24.71 2:24.85 2:20.56 2:20.57 2:22.86 2:20.57 2:22.86 2:23.90 2:24.32 2:24.71 2:24.85
David Greenwood, Dr. Pepper Jeff White, Conquistador Swim-off John Simons, Cardinal Mike Hamm, Spicer. 200 M BREASTSTROKE—Jul Championship Finals Glenn Mills, Cin. Pepsi John Moffet, Beach John Simons, Cardinal Greg Higginson, Cin. Pepsi Rick Meador, Longhorn Nick Nevid, Longhorn Consolation Finals David Lundberg, Walnut Cree John Budd, Memphis. Mark Chatfield, Beach Ron Zhiss, Michiana Greg Rhodenbaugh, C. Pepsi Sandy Pidgeon, Pittsburgh Mike Hamm, Spicer Jim Barron, Badger Dol. Prelims John Moffet, Beach Glenn Mills, Cin. Pepsi Bill Barrett, Cin. Pepsi Rick Meador, Longhorn John Hencken, Santa Clara John Simons, Cardinal Greg Higginson, Cin. Pepsi Nick Nevid, Longhorn Mark Chatfield, Beach David Lundberg, Walnut Crk Jim Barron, Badger Dol. Sandy Pidgeon, Pittsburgh Nohn Budd, Memphis. Greg Rhodenbaugh, C. Pepsi Ron Zhiss, Michiana Mike Hamm, Spicer Rob Werner, Unat. Rob Long, New Haven Jim Johnson, Con-Pisnt. Bob McAdam, Decatur	1:08.40 1:09.24 1:09.24 1:05.75 1:05.93 19 31 2:18.78 2:18.79 2:19.09 2:19.93 2:20.75 2:22.38 2:23.86 2:23.36 2:24.32 2:24.71 2:24.85 2:29.58 2:21.94 2:20.57 2:22.38 2:23.90 2:24.32 2:24.71 2:24.85

Dan Rawding, Husky 2:25.50
Bob Wiltse, Industry 2:25.53
Gien Mangum, Dads 2:25.53
John Walton, Walnut Crk 2:25.66
loe Jimenez, Con-Plant. 2:25.76
George Koch, Oregon 2:25.91 Lawrence Dowler, Indian River 2:26.46 Chuck Eischen, De Anza 2:26.61
awrence Dowler, Indian River 2:26.46
Chuck Eischen, De Anza 2:26.61
Kerwin Gober, Starlit 2:26.80
Jay Frentsos, Cin. Pepsi 2:26.92
Scott Adams, Pacific 2:27.03
lim Flowers, Cin. Pepsi 2:27.04
Jack Bierie, Alamo 2:27.54
Jack Bierie, Alamo 2:27.54 Jan Vandersluis, Hurricane 2:27.75
Rickie Gill, Palm Springs 2:27.82
Kevin McKenna, Con-Pisnt 2:28.28
leff White, Conquistador 2:28.44
Ricky May, Dads 2:28.88
Ted Rychlik, Lakewood 2:29.22
Andy Moore, Lakeside 2:29.30
Mark Barber, M. Vielo 2:29.47
Matt Rye, Con-Pisnt 2:29.54
David Santos, Con-Pisnt2:29.91
Dean Putterman, Dads 2:30.11
Bobby Laugherty, Baylor 2:30.73
David Greenwood, Dr. Penner, 2:31.43
lohn Christensen, Badger 2:31.75
Bruce Howell, Beach DQ
forn Ernsting, Santa Clara DO
Thomas Mintz, New Haven DQ
(elly Rives, Dads DQ
Dan Arakaki, Punahou DQ
lim Carbone, Spicer DQ
Dan Rosenthal, Spicer DQ
100 M BUTTERFLY—August 2
Championship Finals
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William Paulus, Longhorn 54.34
William Paulus, Longhorn 54.34 Matt Gribble, Hurricane 54.51
William Paulus, Longhorn 54.34 Matt Gribble, Hurricane 54.51 Mike Bottom, Ath Action 54.97
William Paulus, Longhorn 54.34 Matt Gribble, Hurricane 54.51 Mike Bottom, Ath Action 54.97 Jim Halliburton, Cin. Pepsi 54.98
William Paulus, Longhorn 54.34 Matt Gribble, Hurricane 54.51 Mike Bottom, Ath.Action 54.97 Jim Halliburton, Cin. Pepsi 55.07 Steve Smith, Florida 55.07
Milliam Paulus, Longhorn 54.34 Matt Gribble, Hurricane 54.51 Mike Bottom, Ath. Action 54.97 Jim Halliburton, Cin. Pepsi 54.98 Steve Smith, Florida 55.07 Joe Bottom, Walnut Crk. 55.17
William Paulus, Longhorn 54.34 Matt Gribble, Hurricane 54.51 Mike Bottom, Ath. Action 54.97 Iim Halliburton, Cin. Pepsi 54.98 Steve Smith, Florida 55.07 Ioe Bottom, Walnut Crk 55.17 Sam Franklin, Conquistdr 55.54
William Paulus, Longhorn 54.34 Matt Gribble, Hurricane 54.51 Mike Bottom, Ath. Action 54.97 Iim Halliburton, Cin. Pepsi 54.98 Steve Smith, Florida 55.07 Ioe Bottom, Walnut Crk 55.17 Sam Franklin, Conquistdr 55.54
William Paulus, Longhorn 54.34 Matt Gribble, Hurricane 54.51 Mike Bottom, Ath. Action 54.97 Jim Halliburton, Cin. Pepsi 54.98 Steve Smith, Florida 55.07 Joe Bottom, Walnut Crk. 55.17 Sam Franklin, Conquistdr 55.54 Consolation Finals
William Paulus, Longhorn 54.34 Matt Gribble, Hurricane 54.51 Mike Bottom, Ath. Action 54.97 Jim Halliburton, Cin. Pepsi 54.98 Steve Smith, Florida 55.07 Joe Bottom, Walnut Crk. 55.17 Sam Franklin, Conquistdr 55.54 Consolation Finals
William Paulus, Longhorn 54.34 Matt Gribble, Hurricane 54.51 Mike Bottom, Ath. Action 54.97 Ilim Halliburton, Cin. Pepsi 55.07 Steve Smith, Florida 55.07 Joe Bottom, Walnut Crk 55.17 Sam Franklin, Conquistdr 55.54 Consolation Finals Neil Macready, Spicer 55.02 John Ebuna, Commerce City 55.40
William Paulus, Longhorn 54.34 Matt Gribble, Hurricane 54.51 Mike Bottom, Ath. Action 54.97 Jim Halliburton, Cin. Pepsi 54.98 Steve Smith, Florida 55.17 Joe Bottom, Walnut Crk. 55.17 Sam Franklin, Conquistdr 55.54 Leff Stuart, Conquistdr 55.54 Consolation Finals Neil Macready, Spicer 55.02 John Ebuna, Commerce City 55.40 Craig Beardsley, Florida 55.56
William Paulus, Longhorn 54.34 Matt Gribble, Hurricane 54.51 Mike Bottom, Ath. Action 54.97 Jim Halliburton, Cin. Pepsi 54.98 Steve Smith, Florida 55.07 Joe Bottom, Walnut Crk 55.17 Gam Franklin, Conquistdr 55.54 Leff Stuart, Conquistdr 55.54 Consolation Finals Veil Macready, Spicer 55.02 John Ebuna, Commerce City 55.40 Craig Beardsley, Florida 55.63 William Longton, Congstdr 55.63 William Longton, Congstdr 55.63
William Paulus, Longhorn 54.34 Matt Gribble, Hurricane 54.51 Mike Bottom, Ath. Action 54.97 Jim Halliburton, Cin. Pepsi 54.98 Steve Smith, Florida 55.07 Joe Bottom, Walnut Crk 55.17 Gam Franklin, Conquistdr 55.54 Leff Stuart, Conquistdr 55.54 Consolation Finals Veil Macready, Spicer 55.02 John Ebuna, Commerce City 55.40 Craig Beardsley, Florida 55.63 William Longton, Congstdr 55.63 William Longton, Congstdr 55.63
William Paulus, Longhorn 54.34 Matt Gribble, Hurricane 54.51 Mike Bottom, Ath. Action 54.97 Jim Halliburton, Cin. Pepsi 54.98 Steve Smith, Florida 55.07 Joe Bottom, Walnut Crk. 55.17 Sam Franklin, Conquistdr 55.54 Lord Stuart, Conquistdr 55.54 Vonsolation Finals 55.04 Neil Macready, Spicer 55.02 John Ebuna, Commerce City 55.40 Craig Beardsley, Florida 55.56 William Longton, Conqstdr 55.63 Milliam Longton, Conqstdr 55.63 Hichard Hests, Dr. Pepper 56.05
William Paulus, Longhorn 54.34 Matt Gribble, Hurricane 54.51 Mike Bottom, Ath. Action 54.97 Siteve Smith, Florida 55.07 Joe Bottom, Walnut Crk. 55.17 Sam Franklin, Conquistdr 55.54 Consolation Finals Neil Macready, Spicer 55.02 John Ebuna, Commerce City 55.40 Oraig Beardsley, Florida 55.56 Milliam Longton, Conqstdr 55.63 Silly Forrester, Florida 55.63 Richard Hess, Dr. Pepper 56.05 Greg Porter, So. Illinois 56.21
William Paulus, Longhorn 54.34 Matt Gribble, Hurricane 54.51 Mike Bottom, Ath. Action 54.97 Jim Halliburton, Cin. Pepsi 54.98 Steve Smith, Florida 55.07 Joe Bottom, Wainut Crk 55.17 Jam Franklin, Conquistdr 55.54 Consolation Finals Veil Macready, Spicer 55.02 John Ebuna, Commerce City 55.40 Oralg Beardsley, Florida 55.63 Milliam Longton, Congster 55.63 Milliam Longton, Congster 55.63 Billy Forrester, Florida 55.64 Sireg Porter, So. Illinois 56.21 Steve Gregg, Conquistdr 56.34
William Paulus, Longhorn 54.34 Matt Gribble, Hurricane 54.51 Mike Bottom, Ath. Action 54.97 Jim Halliburton, Cin. Pepsi 54.98 Store Smith, Florida 55.07 Joe Bottom, Walnut Crk. 55.17 Sam Franklin, Conquistdr 55.54 Consolation Finals Neil Macready, Spicer 55.02 John Ebuna, Commerce City 55.40 Oraig Beardsley, Florida 55.56 William Longton, Conqstdr 55.63 Billy Forrester, Florida 55.63 Greap Porter, So. Illinois 56.21 Steve Gregg, Conquistdr 56.34 Prallms
William Paulus, Longhorn 54.34 Matt Gribble, Hurricane 54.51 Mike Bottom, Ath. Action 54.97 Jim Halliburton, Cin. Pepsi 54.98 Steve Smith, Florida 55.07 Joe Bottom, Walnut Crk. 55.17 Sam Franklin, Conquistdr 55.54 Consolation Finals Neil Macready, Spicer 55.02 John Ebuna, Commerce City 55.40 William Longton, Conqstdr 55.63 Milliam Longton, Conqstdr 55.63 Milliam Longton, Conqstdr 55.63 Milliam Conquistdr 56.02 Greg Porter, So. Illinois 56.21 Steve Gregg, Conquistdr 56.34 Prelims Neelms Joe Bottom, Walnut Crk 54.54
William Paulus, Longhorn 54.34 Matt Gribble, Hurricane 54.51 Mike Bottom, Ath. Action 54.97 Jim Halliburton, Cin. Pepsi 54.98 Store Smith, Florida 55.07 Joe Bottom, Walnut Crk. 55.17 Sam Franklin, Conquistdr 55.54 Consolation Finals Neil Macready, Spicer 55.02 John Ebuna, Commerce City 55.40 Oraig Beardsley, Florida 55.56 William Longton, Conqstdr 55.63 Billy Forrester, Florida 55.63 Greap Porter, So. Illinois 56.21 Steve Gregg, Conquistdr 56.34 Prallms

Steve Smith, Florida	E 4 77
Mike Bottom, Ath. Action	. 34.// E4.02
Matt Gribble, Hurricane	. 34.03 E4.05
William Davis Lands	. 54.65
William Paulus, Longhorn	. 54.90
Sam Franklin, Conquistdr Veff Stuart, Conquistdr	54.99
terr Stuart, Conquistar	.55.11
John Ebuna, Commerce City	. 55.32
Greg Porter, So. Illinois	55.46
Richard Hess, Dr. Pepper	. 55.51
Neil Macready, Spicer	. 55.53
Steve Gregg, Conquistdr	. 55.59
Billy Forrester, Florida	. 55.62
William Longton, Conqueter	. 55.62
Craig Beardsley, Florida	.55.63
Richard Thornton, Con-Plsn	. 55.64
Dave Wilson, Cin. Pepsi	. 55.78
Bob Placak, Indian Viv	55.98
Karl Weiss, Badger Dol	56.02
Kris Kirchner, Longhorn	56.04
Dennis Baker, David Dougls	56.05
Hunter Richmond, Dr. Pepper	56.00
Scott Spann, Longhorn	56 12
Glynn Perry, Florida	56 16
Sam Jones Unat	56.10
Sam Jones, Unat. Jay Hersey, Cin. Pepsi	EC 24
Keith Clinton, Foxcatchr	50.34
South MacDaneld Car Day	50.30
Sandy MacDonald, San Ramon	. 50.36
Tom Cole, Cin. Pepsi	. 56.39
Brad Hering, Joe Phillips	56.39
Donald Hornby, Broward	56.46
Charlie Roberts, Univ. Iowa	56.51
Rick Hyser, Germantown	56.54
Hessel Yntema, Lobo	56.58
Curt La Count, Badger Dol	56.68
Andrew Wren, Briarwood	56.70
Kim Davis, Dr. Pepper	. 56.80
Todd Crossett, Cin. Pepsi	.56.93
James Brown, Aggie	. 56.98
Glen Aikin, Conquistdr	57.07
John Henry Longhorn	57 OR
Ed Fuller, Dr. Pepper	57.20
John Oswiany, Cin. Pepsi	57.30
Dave Benjamin, Badger	57.32
Rick Morley, Longhorn	57.33
Davitt Cunningham, Conqueter	57.34
Robin Leamy, M. Viejo	57.36
Bob Patten, AC Englewd	57.37
Ricky Bodor, Dads	57.42
Ken McLaughlin, Cin, Pepsi	58.19
Brian McGuire, No. River	58.26
Mike Kelly, Spicer	59 20
	JU.20
200 M BUTTERFLY—July 30	
Championship Finals	,
Crois Boardolou Florida	E0 40
Craig Beardsley, Florida 1 Mike Bruner, Mesa 1	.50.40
Mike Bruner, Mesa1	:59.13

Championship Finals	,
Craig Beardsley, Florida	. 1:58.46
Mike Bruner, Mesa	. 1:59.13
Billy Forrester Florida	1.50 40

Bill O'Brien, Dads	. 1:59.77
Dennis Baker, David Douglas	. 2:00.26
Tony Bartle, New Haven	. 2:00.72
Jeff Float, Arden	. 2:00.95
Steve Gregg, Conquistor	. 2:00.98
Consolation Finals	
Jeff Stuart, Conquistdr	. 2:01.42
Bruce Dorman, Lakeside	. 2:01.58
James Lee, Harbison	. 2:01.74
William Paulus, Longhorn	
Roger VonJouanne, Gr. Rntn.	. 2:03.78
Jesse Vassallo, M. Viejo	. 2:04.22
Hessel Yntema, Lobo	. 2:04.40
Richard Thornton, Con-Plant.	2:05.91
Prelims	
Craig Beardsley, Florida 1	:58.21**
Bill O'Brien, Dads	. 1:59.80
Jeff Float, Arden Hills	. 2:00.12
Steve Grega, Conquistor	. 2:00.17
Billy Forrester, Florida	. 2:00.51
Dennis Baker, David Douglas	. 2:00.54
Tony Bartle, New Haven	2 00 57
Mike Bruner Mees	2.01.00
Jeff Stuart, Conquistdr	. 2:01.75
James Lee, Harbison	2:01.82
Bruce Dorman, Lakeside	2.02.04
Jesse Vassallo, M. Viejo	
Richard Thornton, Con-Plant.	2.02.45
Roger Von Jouanne, Gr. Rntn	2.02.72
William Paulus, Longhorn	2:02 78
Hessel Ynterna, Lobo	2:03:15
Jon Denney, Unat	2:03:55
Ed Ryder, M. Viejo	2.03.60
Scott Bergen Longhorn	2:00:04
Scott Bergen, Longhorn Filiberto Colon, M. Viejo	2:04:10
Ed Fuller Dr. Penner	2:04:17
Ed Fuller, Dr. Pepper Bob Patten, AC Englwd	2.04.17
Keith Clinton, Foxcatcher	2:04.23
Brett Favero, Arden His	2.04.24
Charlie Roberts, Univ. Iowa	
Neil Macready, Spicer	2.04.00
John Hillencamp, Florida	2.04.40
Todd Crossett, Cin. Pepsi	2.04.01
Dan Coran, De Anza	2.04.04
Andrew Wren, Briarwood	2:05:14
Rick Carey, Badger	2:05:17
Jim Belardi, De Anza	2.05.17
Paul Johnson, M. Viejo	2.05.25
William Longton, Conquistdr.	2.03.30
Glen Aikin, Conquistdr	2:06:01
Steve Smith, Florida	2:06:10
Kevin Fober, Badger Dol	2:00:10
Matt Mullana Unat	2:06:21
Matt Mullane, Unat David Gatchell, Dr. Pepper	2:00.21
Steve Vela, Spokane	2.00.79
Mike Saphir, De Anza	
wiike capilli, be Aliza	. 4.01.40



John Clark, Santa Barbara . . . 2:24.99

Jeff Freeman, Santa Clara . . . 2:25.43

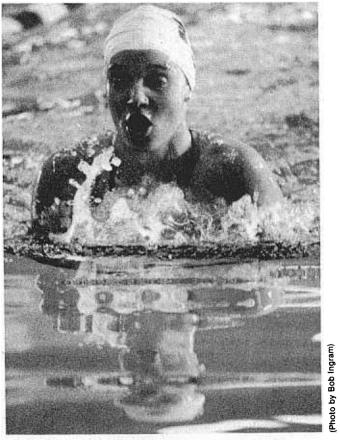
Terri Baxter tied Tracy Caulkins in the 200 breast for her first-ever Nationals title.

Scott Crowder, Santa Clara .	. 2:07.56
Ted Chappell, Paramus Paul Sims, M. Viejo	2:07.70
David Pole, M. Viejo	
John Henry, Longhorn	
John Yacovelle, Jersey Wah. Kyle Miller, Florida	
TOTO MINOR, FIGURE	
200 M IND. MEDLEYAugus	
Championship Finals Bill Barrett, Cin. Pepsi	
Jesse Vassailo, M. Viejo	
Chris Cavanaugh, De Anza	. 2:05.35
John Simons, Cardinal Jim Johnson, Con-Plant	. 2:06.18
Peter Rocca, Con-Plant	. 2:06.88
Roger VonJouanne, Gr. Rntn	2:06.97
Kyle Miller, Florida Consolation Finals	. 2:10.62
David Lundberg, Wal. Crk	
Rick Meador, Longhorn	
Richard Hess, Dr. Pepper	2:07.66
Mark Greenwood, Industry Tom Roemer, Univ. lowa	2:07.75
David Santos, Con-Pisnt	2:08.53
Jim Barron, Badger Dol Jim Sorenson, Badger Dol	. 2:08.57
Jim Sorenson, Badger Dol Prelims	. 2:09.70
Bill Barrett, Cin. Pepsi	2:03.24**
Chris Cavanaugh, De Anza	. 2:05.64
Jesse Vassallo, M. Viejo	2:05.83
Roger VonJouanne, Gr. Rntn Jim Johnson, Con-Pisnt	2:06.45
Peter Rocca, Con-Pisnt	. 2:06.78
Kyle Miller, Florida	2:06.93
John Simons, Cardinal Rick Meador, Longhorn	
Richard Hess Dr. Penner.	2:07:37
David Lundberg, Wal. Crk	. 2:07.40
Mark Greenwood, Industry	
David Santos, Con-Plant Tom Roemer, Univ. Iowa	
Jim Sorenson, Badger Dol	2:07.94
Nim Barron, Badger Dol Glynn Perry, Florida	2:08.13
Dave Melville, Badger Dol	. 2:08.52
Murat Ozuak, Santa Barbara	2:08.66
Scott Spann, Longhorn	2:08.68
Kelly Rives, Dads	2:08.73
Greg Higginson, Cin. Pepsi.	2:08.84
Scot Matsuda, Unat	2:09.07
John Ravenhall, Cin. Pepsi . Tom Kelly, Walnut Crk	2:09.09
Bob Wiltse, Industry	. 2:09.12
Dave Barnes, M. Vieio	2:09.14 l
Dennis Baker, David Dgls	2:09.78
Steve Vela, Spokane	2:09.86
Sam Jones, Unat	2:09.94
Dave Wilson, Cin. Pepsi	2:10.01
Bobby Laugherty, Baylor Mark Rhodenbaugh, C. Peps	
John Smith, Longhorn	2:10.57
John Moffet, Beach Bruce Foster, Tallahassee .	2:10.59
Bruce Foster, Tallahassee . Jamie Fowler, Unat	2:10.88
Bob Placak, Indian Vly	2:11.18
Bob Placak, Indian Viy Jeff Stuart, Conquistdr	2:11.31
Jim Anderson, Alamo	2:11.51
Brad Williams, Husky Frank Dinkel, Walnut Crk	2:11.70
Chris Rives Dads	2:11.70
Steve Barnicoat, M. Viejo	2:11.94
Rick Carey, Badger Andrew Wren, Briarwood	2:12.20
Chris Wick, Hurricane	. 2:12.49
Jack Salzman, Sarasota	2:12.50
Bob Weldon, Ft. Lauderdale	2:15.51
Vic Swanson, Cascade Kent Davis, Beach	2:13.13
Brian Singleton, Dr. Pepper.	2:14.23
Mark Strohl, Ann Arbor	2:14.48
John Brinkman, M. Viejo Roger Vredeveld, Baylor	
Dan Coran, De Anza	2:15.82
Dan Coran, De Anza David Pole, M. Viejo	2:16.10
Henry Ishli, Beach Bruce Furniss, Beach	חסם
David Marsh, Stingray	DQ
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400 M IND. MEDLEY-July	30
Championship Fina	is
Jesse Vassallo, M. Viejo John Simons, Cardinal	4:21.71
Jeff Float, Arden Hills	4:25.19
Ron Neugent, Wichita	4:26.74
David Santos, Con-Pisnt	4.20.27

Chuck Bauman, Dr. Pepper	. 4:28.67
Ed Ryder, M. Viejo	4:29.39
Ed Ryder, M. Viejo	4:31.29
Consolation Finals	
Brian Goodell, M. Viejo	. 4:28.15
Jim Johnson, Con-Plant	. 4:30.38
Lincoln Djang, Santa Clara	
Steve Barnicoat, M. Viejo	. 4:31.81
Dave Barnes, M. Viejo	. 4:33.60
Chris Hug, Little Rhody	. 4:33.98
Roger VonJouanne, Gr. Rntn	4:34.58
Chris Rowe, Alamo	4:34.97
Prelims	4.00.45
Jesse Vassallo, M. Viejo	4:20.40
Ron Neugent, Wichita	
Jeff Float, Arden Hills	. 4.21.01 4.28.37
Kyle Miller, Florida	4:20.65
John Simons, Cardinal	4:29.74
Chuck Bauman, Dr. Pepper	. 4:30.10
Ed Ryder, M. Viejo	. 4:30.40
Jim Johnson, Con-Pisnt	4:30.42
Scot Matsuda, Unat	. 4:30.43
Brian Goodell, M. Viejo	. 4:30.45
Roger VonJouanne, Gr. Rntn	. 4:30.48
Steve Barnicoat, M. Viejo	. 4:32.17
Dave Barnes, M. Viejo	. 4:32.52
Lincoln Djang, Santa Clara	
Chris Rowe, Alamo	4:33.22
Chris Hug, Little Rhody	
Bob Roedel, Highline Todd Lincoln, Beach	4.33.92
Kelly Rives, Dads	4:34.28
Dave Melville, Badger Dol	4:34.62
Glynn Perry, Florida	. 4:34.94
David Lundberg, Walnut Crk.	. 4:35.06
Jim Anderson, Alamo	. 4:35.14
John Ravenhall, Cin. Pepsi	. 4:35.39
Tom Kelly, Walnut Crk	. 4:35.53
Jim Sorensen, Badger Dol Mike Saphir, De Anza Monte Brown, Cardinal	. 4:35.86
Mike Saphir, De Anza	4:36.09
Monte Brown, Cardinas	4:36.10
Jay Frentsos, Cin. Pepsi Jamie Fowler, Unat	4:36.78
Ricky Bodor, Dads	. 4:36.79
Chris Rives, Dads	. 4:37.66
Chris Rives, Dads	. 4:38.24
Bob Weldon, Ft. Lauderdle	4:39.00
Steve Vela, Spokane Conrad Roark, Mesa	. 4:39.19
Conrad Hoark, Mesa	. 4:39.43
David Dala M Vinia	4.20.47
David Pole, M. Viejo	. 4:39.47
T. Chappell, Paramus	. 4:39.47 . 4:39.88
T. Chappell, Paramus	. 4:39.47 . 4:39.88 . 4:39.91
T. Chappell, Paramus Tom Roemer, Un. Iowa Brett Favero, Arden His	. 4:39.47 . 4:39.88 . 4:39.91 . 4:40.37
David Pole, M. Viejo	. 4:39.47 . 4:39.88 . 4:39.91 . 4:40.37 . 4:43.74 . 4:44.28
David Pole, M. Viejo	. 4:39.47 . 4:39.88 . 4:39.91 . 4:40.37 . 4:43.74 . 4:44.28 . 4:44.31
David Pole, M. Viejo	. 4:39.47 . 4:39.88 . 4:39.91 . 4:40.37 . 4:43.74 . 4:44.28 . 4:44.31 . 4:45.17
David Pole, M. Viejo	. 4:39.47 . 4:39.88 . 4:39.91 . 4:40.37 . 4:43.74 . 4:44.28 . 4:44.31 . 4:45.17
David Pole, M. Viejo	4:39.47 4:39.88 4:39.91 4:40.37 4:43.74 4:44.28 4:44.31 4:45.17 4:45.70 4:47.89
David Pole, M. Viejo	4:39.47 4:39.88 4:39.91 4:40.37 4:43.74 4:44.28 4:44.31 4:45.17 4:45.70 4:47.89
David Pole, M. Viejo	4:39.47 4:39.88 4:39.91 4:40.37 4:43.74 4:44.28 4:44.31 4:45.70 4:47.89 4:48.76 4:49.33
David Pole, M. Viejo	4:39.47 4:39.88 4:39.91 4:40.37 4:43.74 4:44.28 4:44.31 4:45.70 4:47.89 4:48.76 4:49.33 DQ
David Pole, M. Viejo	4:39.47 4:39.88 4:39.91 4:40.37 4:43.74 4:44.28 4:44.31 4:45.70 4:47.89 4:48.76 4:49.33 DQ
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David Pole, M. Viejo	4:39.47 4:39.88 4:39.91 4:40.37 4:44.37 4:44.28 4:44.28 4:44.31 4:45.70 4:47.89 4:48.76 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0
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loustry mins	. 3:09.31
e Anza	. 3:59.31
e Anza r. Pepper C	. 4:02.38
unahou	4:04.25
adger B	
oncord-Plesant Hill B	
tarlit B	50
tariit B	DQ
00 M FREE RELAY—July 3	
Final Results (Timed Fin	
lorida	3:22.24
r. Pepper	3:23.74
Aission Viejo	3.25.42
Or. Pepper B	
Cincinnati Pepsi Mariins	2:26:00
ancimati repsi marinis	2.27.11
onghorn	3:27.11
concord-Pleasant Hill	3:27.13
Conquistador	3:28.07
Or. Pepper C	3:29.16
Aission Viejo B	. 3:29.28
Mission Viejo B	. 3:29.53
Badger Dolphin	. 3:29.64
Dadš	. 3:30.15
Iorida B	3:30.44
De Anza	3:31.47
De AnzaStarlit	3:31.85
Seach	3:31.91
Bernal's Gator	3:31.98
Spicer's	
ndustry Hill	3.32.42
lurricane	2:32.42
on shore P	3.32.00
onghorn B	2.22.09
Stingray	2.22.10
Ann Arbor	0.04.00
ann Arbor	. 3:34.08
or. Pepper D	3:34.50
Concord-Pleasant Hill B	3:34./1
Baylor	3:35.44
Cincinnati Pepsi Marlins C	3:35.45
loliet Y Jets	
Badger,	3:36.16
Badger Dolphins B	3:36.72
CLASS	
Vilmington	3;37.62
Dads B	3:39.45
Alamo Area	3:39.95
Beach B	3:41.38
	,

Germantown	3:42.08
Spicer's B	. 3:42.74
Park Ridge	DQ
800 M FREE RELAY—Augus	t 1
Final Results (Timed Fir	
Florida	
Dr. Pepper	
Mission Viejo	. 7:31.84
Conquistador	. 7:34.07
Industry Hills	. 7:34.41
Longhorn	7:34.79
Concord-Pleasant Hill	
Florida B	. 7:37.84
Cincinnati Pepsi Marlins	. 7:39.49
Dr. Pepper B	
Dr. Pepper C	7:40.72
Badger Dolphins	
Mississ Visio B	7.41.60
Mission Viejo B	7:41.00
Cardinal	7:42.33
Bernal's Gator	
Dads	. 7:45.25
Joliet Y Jets	. 7:47.23
Longhorn B	7:47.42
De Anza	7:48.69
San Jose	
Conquistador B	
Spicer's B	7:49 28
Beach	
Walnut Creek	7:40.46
Mission Viejo C	. 7:51.55
Badger	/:51.46
David Douglas	. 7:52.10
Alamo Area	7:52.45
Hurricane	. 7:52.98
Concord-Pleasant Hill B	7:54.44
Starlit	7:56.91
Cincinnati Pepsi Marlins B	
Germantown	7:58.06
Beach B	8:00.51
Badger Dolphin B	
Stingray	
Spicer's A	. 8:11.17
Dads B	8-14-40
Ann Arbor	
CLASS	
Baylor	bQ



Paula Kelly became the first girl from Newfoundland to win a national title at the Canadian Nationals and Olympic Trials.