



**FINAL
RESULTS**

**NATIONAL
YMCA**



SWIMMING

Orlando

1986

& DIVING CHAMPIONSHIPS

April 15 thru April 18, 1986

INTRODUCING THE

1986

Recipient of

THE JOSEPH G. ROGERS AWARD

JACK H. TANNER



Jack H. Tanner over the years has given unselfishly of his time and talent to further the growth and development of all aspects of YMCA Aquatics.

Following graduation from Ohio State University where he swam under the famed Mike Peppe, he started a career in the YMCA. From Physical Director to Executive Director he has served several YMCA Associations across the country. For a time he served the North Central Area YMCA (Wisconsin). It was in that job he wrote a manual and guide on How to Conduct a Successful Swimming Meet.

Among his many accomplishments in Aquatics are:

- Certified YMCA Aquatic Director.
- Produced and coached many State and National YMCA Champions.
- Hosted and conducted the 30th National YMCA Swimming and Diving Championships for Men in 1957 at the Richmond, Indiana YMCA.
- Member of the Championship Committee for the Third National YMCA Swimming and Diving Championships for Women, Green Bay, Wisconsin in 1969.
- Recipient of the National YMCA Aquatic Distinguished Service Plaque in 1970.
- Recipient of the Directors Service Award for Physical Education for the North Central YMCA Competitive Swimming and Diving Committee since its inception in the early 1970's.

Mr. Tanner currently is the Executive Director of the Downtown YMCA in Birmingham, Alabama.

The measure of success or stature of a person is the effect that person has on other people. Jack Tanner has formed many lives and has had a positive effect on all of them. His dedication to the YMCA and its competitive Aquatic Program has meant a great deal to competitors, parents, and associates alike.

The greatest gift one can give to humanity is the gift of a constructive, dedicated and creative life. Many have given these gifts to the YMCA Aquatic and Competitive Programs. Jack is one of those many people. We are indeed proud to honor Jack H. Tanner as the 1986 recipient of the Joseph G. Rogers Award.

OUTSTANDING PARTICIPANT AWARDS

The emotionally charged final night crowd always becomes silently attentive for the presentation of the Outstanding Participant Award. This year's selection committee reviewed from a long list of qualified swimmers. The final pick is difficult in every respect. The male and female swimmers selected to represent the 1986 Outstanding Participants were Denise Dawn Sonntag of Allentown, PA, and Rick McCarthy of Westport, Conn.

Denise and Rick are both quality swimmers on the local, district, state, and national level. Their activities beyond the waves in the pool are what attracts even more attention.

Denise is an honor roll student, a member of her high school track team and a majorette in the band. She had the privilege of marching in the 1985 Rose Bowl parade. She is also a member of her school's Contemporary Affairs Club. This five-year Girl Scout is very active in her church in the choir and the bell choir. She is secretary of her church youth group and volunteers in the nursery. When not swimming, running, marching, or volunteering, Denise is working in a department store, lifeguarding, or teaching swimming. Her coach's description of Denise was "simply inspirational." "As a coach, there is little I could do to equal the inspirational affect she had on our team."

Rick McCarthy is a unique young man. He captained his high school football, track and swimming teams. He excels in karate and is an all-state swimmer. He is an honor student, secretary of the Senior Class, representative to the high school and Board of Education. He received his school's citizenship award. Rick is a member of the school concert choir and has volunteered to work with the disabled for the last four years. Rick is described by his coach as a very genuine, real person who is bursting with leadership. He is an excellent role model and can be found encouraging others wherever he goes. Not surprisingly, his leadership and academics have been recognized beyond the field of athletics, YMCA and school. He has been accepted at the United States Military Academy, the Naval Academy and the Coast Guard Academy. He is leaning towards the latter.

Good luck, Denise and Rick. Your YMCA will be watching for great leadership in the future.

THE CONRAD CARROLL AWARD

The Conrad Carroll Award is given to a person who best exemplifies the "true official", a person who has given of himself for the betterment of officiating in the YMCA Competitive Swimming and Diving Program.

The award is given in memory of Connie Carroll who gave twenty years of service to the YMCA as a Swimming Official on all levels of competition.

This year the award was bestowed upon Ed Henn. He has been involved in YMCA Aquatics for over fifteen years as an official on the Local, District, Regional, Field and National level. He has represented the Great Lakes Region on the National YMCA Competitive Swimming and Diving Committee and presently serves as Records Chairman for the National YMCA Competitive Swimming and Diving Program. Prior to being appointed as Records Chairman, Henn officiated in the National Championships in several capacities.

Ed Henn certainly exemplifies ideals and values which are inherent in the National YMCA Program.

ORDER INFORMATION

- SENIOR (BLUE)
- MASTER (GREEN)

NAME _____

ADDRESS _____

CITY _____ STATE _____ ZIP _____

PHONE (AREA CODE) _____ / _____

ADDRESS TO WHERE CERTIFICATE SHOULD BE SENT

NAME _____

ADDRESS _____

CITY _____ STATE _____ ZIP _____

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HOW TO ORDER ALL AMERICA CERTIFICATES

Print Name EXACTLY as you want it to appear on certificate

NAME _____
FIRST LAST

EVENT(S) _____ TIME _____

EVENT(S) _____ TIME _____

If time established other than Nationals, please put name of Championship:

Name of Championship: _____

ALL AMERICAN QUALIFYING TIMES

Qualifying time will be sixteenth fastest preliminary (timed final) time achieved during Y.M.C.A. National Meet. Anyone swimming faster than the sixteenth place time other than at the Y.M.C.A. Nationals

must send proof of this time that was set at a sanctioned State, Field or Cluster Championship. Qualifying times will be announced and posted during the National Y.M.C.A. Swimming and Diving Championship.

1st Certificate \$3.50

Each additional of same certificate \$3.00

EXAMPLE:

Johnny Swimmer, All America 2 events, Backstroke and I.M. Orders 2 certificates 100 Back 1st \$3.50 2nd \$3.00	_____	1st Certificate \$ 3.50 Sub Additional Certificates x \$3. = \$ _____ Total _____
Orders 2 certificates 200 I.M. 1st \$3.50 2nd \$3.00	_____	2nd Certificate \$ 3.50 Sub Additional Certificates x \$3. = \$ _____ Total _____
TOTAL \$13.00		TOTAL _____

IN ORDER TO COMPLETE ORDER — ALL MONIES (CHECK, OR MONEY ORDER—
DO NOT SEND CASH)

MUST BE SENT WITH THIS FORM TO
(Make check payable to)

NATIONAL Y.M.C.A. SWIMMING COMMITTEE

Mail to

**WILLIAM DAISLEY
3727 CHERRY ST., ERIE, PA. 16508**

YMCA ALL AMERICAN STANDARDS

The qualifying time in each event is the 16th fastest time achieved during the preliminary sessions of the 1986 YMCA National Championships. Anyone swimming equal to, or faster than, 16th place time, other than at the YMCA National Championship, must present proof of the time from one of the following: Cluster, District, State or Field YMCA meets. The time must have been made during the current 1985-86 season.

WOMEN	ALL AMERICAN EVENT	MEN
:24.83	50 FREE	:21.87
:54.13	100 FREE	:47.87
1:57.39	200 FREE	1:45.39
5:07.80	500 FREE	4:45.19
17:38.39	1650 FREE	16:44.16
1:00.43	100 BACK	:54.68
2:10.61	200 BACK	1:59.58
1:09.21	100 BREAST	1:00.57
2:29.06	200 BREAST	2:13.86
:59.98	100 FLY	:52.88
2:10.44	200 FLY	1:57.90
2:11.67	200 IM	1:59.24
4:41.97	400 IM	4:17.14
1:40.67	200 YD FREE RELAY	1:28.51
3:40.60	400 YD FREE RELAY	3:15.80
4:06.99	400 YD MED RELAY	3:38.87
7:58.14	800 YD FREE RELAY	7:14.57

1986 NATIONAL SWIMMING AND DIVING CHAMPIONSHIPS
TEAM RESULTS

TEAM STANDINGS - COMBINED

7125	NORTH SUBURBAN, WI.	645.0	4256	FLUSHING, N.Y.	21.0
1025	WILTON, CT.	584.5	4805	BLUE ASH, CIN, OH.	21.0
1785	JOLIET, IL.	517.0	3927	SUMMIT AREA, N.J.	20.0
0989	NEW CANAAN, CT.	382.0	5701	MEADVILLE, PA.	19.0
3541	LAS VEGAS, NV.	308.0	6795	ROANOKE CENTRAL, VA.	19.0
3685	FANWOOD SOTH PLNS, NJ	299.0	3799	MORRISTOWN, N.J.	18.0
1283	COLLIER CNTY, NAPLES, FL	232.0	5065	FAIRFIELD, OH.	18.0
1333	SARASOTA, FL.	220.0	5907	READING/BERKS CTY, PA.	18.0
6681	CHARLOTTESVILLE, VA.	220.0	7175	WAUKESHA, WI.	17.0
1875	ROCK ISLAND, IL.	196.0	6895	BELLEVUE, WA.	16.0
7067	JANESVILLE, WI.	183.0	1069	WESTPORT, CT.	15.0
0406	SAN PEDRO&PENINSULA CA	172.5	4628	WINSTON-SALEM, N.C.	15.0
7025	PARKERSBURG, W.V.	168.0	3863	TOMS RIVER, N.J.	12.0
1835	NAPERVILLE, IL.	153.0	4077	CORTLAND COUNTY, N.Y.	12.0
2757	CAPE ANN, MA.	137.0	4622	WILMINGTON, NC	12.0
6237	KNOXVILLE, TN.	130.5	0104	MONTGOMERY, AL	10.0
5637	HARRISBURG W.S. PA.	124.0	4183	HUNTINGTON, N.Y.	10.0
6501	HOUSTON, TX.	120.5	4619	STATESVILLE, N.C.	9.0
3021	GRAND RAPIDS-CENTRL, MI	116.0	5775	LANSIDOWNE, PA	8.0
1843	B.R. RYALL GE, IL.	115.0	1005	HAMDEN/NORTH HAVEN, CT	7.0
0300	GLENDALE, CA.	109.0	1049	DARIEN, CT.	7.0
1197	DAYTONA BEACH, FL.	107.0	3885	RIDGEWOOD, N.J.	7.0
3109	ROCHESTER, MI.	104.0	6721	LYNCHBURG, VA.	6.0
4242	EASTERN QUEENS BR, NY.	95.0	1760	TWINBROOK-SCHAUMBURG IL.	5.5
5965	UPPER MAIN LINE, PA.	82.0	3883	RED BANK, N.J.	5.0
3753	LAKELAND HILLS, N.J.	81.0	5995	YORK, PA.	4.0
6807	WAYNESBORO, VA.	81.0	1793	KANKAKEE, IL.	3.0
1523	BOISE FAMILY YMCA	77.0	7189	CHEYENNE, WY.	2.5
2957	DETROIT/BIRMINGHAM, MI	76.0	1017	MIDDLETOWN, CT.	2.0
1575	CHAMPAIGN-MC KINLEY, IL	74.0	4707	AKRON FIRESTONE YMCA	2.0
6132	SPARTANBURG, S.C.	73.0	5127	NEWARK, OH.	2.0
5265	BEAVERCREEK YMCA	65.0			
2765	HAVERHILL, MA.	64.0			
1429	MOULTRIE, GA.	61.0			
1927	ELKHART, IN.	50.0			
6123	GREENVILLE, S.C.	43.0			
2365	LEXINGTON-HIGH ST, KY.	42.0			
1963	FORT WAYNE S.E., IN.	37.0			
2031	KOKOMO, IN.	36.0			
3919	SOMERSET VALLEY, N.J.	34.0			
5739	OIL CITY, PA	34.0			
4765	CAMBRIDGE, OH.	33.0			
5811	PHOENIXVILLE, PA.	31.0			
3951	WESTFIELD, N.J.	30.0			
7061	GREEN BAY, WI.	29.0			
5673	LEBANON, PA.	28.0			
0398	PALISADES-MALIBU, CA.	26.0			
2805	MELROSE, MA.	26.0			
4546	GOLDSBORO, NC	26.0			
4785	NORTH CANTON, OH.	25.0			
5231	TOLEDO SOUTH, OH.	25.0			
0995	NEW HAVEN, CT.	22.0			

1986 NATIONAL SWIMMING AND DIVING CHAMPIONSHIPS
TEAM RESULTS

TEAM STANDINGS - WOMEN

025	WILTON, CT.	354.0	7189	CHEYENNE, WY.	2.5
125	NORTH SUBURBAN, WI.	296.0	1017	MIDDLETOWN, CT.	2.0
541	LAS VEGAS, NV.	276.0	4628	WINSTON-SALEM, N.C.	1.0
989	NEW CANAAN, CT.	272.0			
785	JOLIET, IL.	219.0			
067	JANESVILLE, WI.	163.0			
406	SAN PEDRO&PENINSULA CA	116.5			
021	GRAND RAPIDS-CENTRL,MI	116.0			
843	B.R. RYALL GE, IL.	115.0			
333	SARASOTA, FL.	101.0			
681	CHARLOTTESVILLE, VA.	81.0			
807	WAYNESBORO, VA.	81.0			
523	BOISE FAMILY YMCA	77.0			
957	DETROIT/BIRMINGHAM, MI	76.0			
575	CHAMPAIGN-MC KINLEY,IL	74.0			
132	SPARTANBURG, S.C.	73.0			
965	UPPER MAIN LINE, PA.	71.0			
753	LAKELAND HILLS, N.J.	51.0			
927	ELKHART, IN.	50.0			
685	FANWOOD SOTH PLNS, NJ	45.0			
283	COLLIER CNTY,NAPLES,FL	44.0			
300	GLENDALE, CA.	42.0			
365	LEXINGTON-HIGH ST, KY.	42.0			
757	CAPE ANN, MA.	40.0			
123	GREENVILLE, S.C.	39.0			
025	PARKERSBURG, W.V.	38.0			
875	ROCK ISLAND, IL.	37.0			
031	KOKOMO, IN.	36.0			
835	NAPERVILLE, IL.	35.0			
429	MOULTRIE, GA.	30.0			
765	HAVERHILL, MA.	30.0			
739	OIL CITY, PA	29.0			
061	GREEN BAY, WI.	29.0			
673	LEBANON, PA.	28.0			
398	PALISADES-MALIBU, CA.	26.0			
109	ROCHESTER, MI.	26.0			
501	HOUSTON, TX.	26.0			
231	TOLEDO SOUTH, OH.	25.0			
919	SOMERSET VALLEY, N.J.	24.0			
242	EASTERN QUEENS BR, NY.	22.0			
805	BLUE ASH, CIN, OH.	21.0			
927	SUMMIT AREA, N.J.	20.0			
701	MEADVILLE, PA.	19.0			
795	ROANOKE CENTRAL, VA,	19.0			
799	MORRISTOWN, N.J.	18.0			
907	READING/BERKS CTY, PA.	18.0			
175	WALKESHA, WI.	17.0			
256	FLUSHING, N.Y.	13.0			
622	WILMINGTON, NC	12.0			
104	MONTGOMERY, AL	10.0			
049	DARIEN, CT.	7.0			
995	YORK, PA.	4.0			

1986 NATIONAL SWIMMING AND DIVING CHAMPIONSHIPS
TEAM RESULTS

TEAM STANDINGS - MEN

7125	NORTH SUBURBAN, WI.	349.0	6123	GREENVILLE, S.C.	4.
1785	JOLIET, IL.	298.0	1793	KANKAKEE, IL.	3.
3685	FANWOOD SOTH PLNS, NJ	254.0	4707	AKRON FIRESTONE YMCA	2.
1025	WILTON, CT.	230.5	5127	NEWARK, OH.	2.
1283	COLLIER CNTY, NAPLES, FL	188.0			
1875	ROCK ISLAND, IL.	159.0			
6681	CHARLOTTESVILLE, VA.	139.0			
6237	KNOXVILLE, TN.	130.5			
7025	PARKERSBURG, W.V.	130.0			
5637	HARRISBURG W.S. PA.	124.0			
1333	SARASOTA, FL.	119.0			
1835	NAPERVILLE, IL.	118.0			
0989	NEW CANAAN, CT.	110.0			
1197	DAYTONA BEACH, FL.	107.0			
2757	CAPE ANN, MA.	97.0			
6501	HOUSTON, TX.	94.5			
3109	ROCHESTER, MI.	78.0			
4242	EASTERN QUEENS BR, NY.	73.0			
0300	GLENDALE, CA.	67.0			
5265	BEAVERCREEK YMCA	65.0			
0406	SAN PEDRO&PENINSULA CA	56.0			
1963	FORT WAYNE S.E., IN.	37.0			
2765	HAVERHILL, MA.	34.0			
4765	CAMBRIDGE, OH.	33.0			
3541	LAS VEGAS, NV.	32.0			
1429	MOULTRIE, GA.	31.0			
5811	PHOENIXVILLE, PA.	31.0			
3753	LAKELAND HILLS, N.J.	30.0			
3951	WESTFIELD, N.J.	30.0			
2805	MELROSE, MA.	26.0			
4546	GOLDSBORO, NC	26.0			
4785	NORTH CANTON, OH.	25.0			
0995	NEW HAVEN, CT.	22.0			
7067	JANESVILLE, WI.	20.0			
5065	FAIRFIELD, OH.	18.0			
6895	BELLEVUE, WA.	16.0			
1069	WESTPORT, CT.	15.0			
4628	WINSTON-SALEM, N.C.	14.0			
3863	TOMS RIVER, N.J.	12.0			
4077	CORTLAND COUNTY, N.Y.	12.0			
5965	UPPER MAIN LINE, PA.	11.0			
3919	SOMERSET VALLEY, N.J.	10.0			
4183	HUNTINGTON, N.Y.	10.0			
4619	STATESVILLE, N.C.	9.0			
4256	FLUSHING, N.Y.	8.0			
5775	LANSIOWNE, PA	8.0			
1005	HAMDEN/NORTH HAVEN, CT	7.0			
3885	RIDGEWOOD, N.J.	7.0			
6721	LYNCHBURG, VA.	6.0			
1760	TWINBROOK-SCHAUMBURG IL	5.5			
3883	RED BANK, N.J.	5.0			
5739	OIL CITY, PA	5.0			

F I N A L R E S U L T S
 1986 NATIONAL YMCA SHORT COURSE
 SWIMMING CHAMPIONSHIPS
 ORLANDO, FLORIDA

AFTER ACTION REPORT

E V E N T	P R E L I M S *****	E N T R E E D	S C R A T C H	S W A M	B Q E U T A T L E I R F E Y D I N G	B E S T E T E E D R E T D I M E	D I S Q U A L I F I E D S H O W
1	WOMEN'S 500 YARD FREESTYLE	85	22	63	53	25	0 1
2	MEN'S 500 YARD FREESTYLE	68	10	58	47	27	0 0
3	WOMEN'S 200 YARD INDIVIDUAL MEDLEY	168	37	131	99	57	1 3
4	MEN'S 200 YARD INDIVIDUAL MEDLEY	188	38	150	115	74	7 3
5	WOMEN'S 50 YARD FREESTYLE	232	50	182	121	61	4 3
6	MEN'S 50 YARD FREESTYLE	217	38	179	121	59	5 3
7	WOMEN'S 200 YARD FREESTYLE RELAY	56	1	55	38	31	2 0
8	MEN'S 200 YARD FREESTYLE RELAY	58	3	55	44	39	1 0
9	WOMEN'S 3 METER DIVING	51	2				
10	MEN'S 1 METER DIVING	46	1				
11	WOMEN'S 200 YARD BUTTERFLY	165	25	140	117	60	1 2
12	MEN'S 200 YARD BUTTERFLY	161	28	133	108	73	4 3
13	WOMEN'S 200 YARD FREESTYLE	180	49	131	90	39	0 0
14	MEN'S 200 YARD FREESTYLE	125	26	99	74	46	1 1
15	WOMEN'S 100 YARD BREASTSTROKE	115	19	96	66	30	3 1
16	MEN'S 100 YARD BREASTSTROKE	125	14	111	78	36	4 1
17	WOMEN'S 100 YARD BACKSTROKE	154	24	130	100	52	0 0
18	MEN'S 100 YARD BACKSTROKE	126	15	111	91	57	1 0
19	WOMEN'S 800 YARD FREESTYLE RELAY	53	2	51	42	17	2 0
20	MEN'S 800 YARD FREESTYLE RELAY	47	1	46	41	27	1 0
21	WOMEN'S 400 YARD INDIVIDUAL MEDLEY	120	36	84	66	31	1 0
22	MEN'S 400 YARD INDIVIDUAL MEDLEY	57	17	40	35	23	0 1
23	WOMEN'S 100 YARD FREESTYLE	202	35	167	114	50	5 1
24	MEN'S 100 YARD FREESTYLE	192	28	164	118	56	2 3
25	WOMEN'S 200 YARD BACKSTROKE	164	37	127	111	55	0 1
26	MEN'S 200 YARD BACKSTROKE	131	15	116	92	69	2 1
27	WOMEN'S 400 YARD FREESTYLE RELAY	57	1	56	44	22	0 1
28	MEN'S 400 YARD FREESTYLE RELAY	52	2	50	44	33	2 0
29	WOMEN'S 1 METER DIVING	59	3				
30	MEN'S 3 METER DIVING	34	0				
31	WOMEN'S 1650 YARD FREESTYLE	34	5	29	26	15	0 0
32	MEN'S 1650 YARD FREESTYLE	31	3	28	25	18	0 0
33	WOMEN'S 200 YARD BREASTSTROKE	119	19	100	71	38	2 0
34	MEN'S 200 YARD BREASTSTROKE	118	14	104	79	44	3 0
35	WOMEN'S 100 YARD BUTTERFLY	184	28	156	112	38	0 0
36	MEN'S 100 YARD BUTTERFLY	168	32	136	99	44	0 0
37	WOMEN'S 400 YARD MEDLEY RELAY	64	3	61	49	23	1 0
38	MEN'S 400 YARD MEDLEY RELAY	64	5	59	48	26	3 0

F I N A L R E S U L T S
 1986 NATIONAL YMCA SHORT COURSE
 SWIMMING CHAMPIONSHIPS
 ORLANDO, FLORIDA

AFTER ACTION REPORT

FINALS

E V E N T	CUT OFF FOR CONSOLATION	CUT OFF FOR FINALS	BQ	BP	D	
			EU	ER	I	
			TA	TE	Q	
			TL	TL	U	
			EI	EM	A	
			RF	R	L	
			EY	ET	F	
			DI	DI	I	
			N	M	E	
			G	E	D	
1	WOMEN'S 500 YARD FREESTYLE	5:07.80	5:03.22	16	12	0
2	MEN'S 500 YARD FREESTYLE	4:45.19	4:40.69	16	11	0
3	WOMEN'S 200 YARD INDIVIDUAL MEDLEY	2:11.67	2:09.82	16	10	0
4	MEN'S 200 YARD INDIVIDUAL MEDLEY	1:59.24	1:57.06	16	7	0
5	WOMEN'S 50 YARD FREESTYLE	24.83	24.59	16	11	0
6	MEN'S 50 YARD FREESTYLE	21.87	21.66	16	13	0
7	WOMEN'S 200 YARD FREESTYLE RELAY	1:40.67	1:39.89	14	12	2
8	MEN'S 200 YARD FREESTYLE RELAY	1:28.51	1:27.67	16	10	0
9	WOMEN'S 3 METER DIVING					
10	MEN'S 1 METER DIVING					
11	WOMEN'S 200 YARD BUTTERFLY	2:10.44	2:07.50	16	13	0
12	MEN'S 200 YARD BUTTERFLY	1:57.90	1:55.30	16	9	0
13	WOMEN'S 200 YARD FREESTYLE	1:57.39	1:55.65	16	13	0
14	MEN'S 200 YARD FREESTYLE	1:45.39	1:44.32	16	12	0
15	WOMEN'S 100 YARD BREASTSTROKE	1:09.21	1:08.02	16	11	0
16	MEN'S 100 YARD BREASTSTROKE	1:00.57	59.78	15	14	1
17	WOMEN'S 100 YARD BACKSTROKE	1:00.43	59.62	16	11	0
18	MEN'S 100 YARD BACKSTROKE	54.68	54.39	16	10	0
19	WOMEN'S 800 YARD FREESTYLE RELAY	7:58.14	7:54.42	16	15	0
20	MEN'S 800 YARD FREESTYLE RELAY	7:14.57	7:08.17	16	12	0
21	WOMEN'S 400 YARD INDIVIDUAL MEDLEY	4:41.97	4:38.57	16	14	0
22	MEN'S 400 YARD INDIVIDUAL MEDLEY	4:17.14	4:14.25	15	11	1
23	WOMEN'S 100 YARD FREESTYLE	54.13	53.49	16	13	0
24	MEN'S 100 YARD FREESTYLE	47.87	47.55	16	9	0
25	WOMEN'S 200 YARD BACKSTROKE	2:10.61	2:08.91	16	8	0
26	MEN'S 200 YARD BACKSTROKE	1:59.58	1:57.26	16	11	0
27	WOMEN'S 400 YARD FREESTYLE RELAY	3:40.60	3:38.49	15	14	1
28	MEN'S 400 YARD FREESTYLE RELAY	3:15.80	3:13.55	16	13	0
29	WOMEN'S 1 METER DIVING					
30	MEN'S 3 METER DIVING					
31	WOMEN'S 1650 YARD FREESTYLE	17:38.39	17:14.33	16	16	0
32	MEN'S 1650 YARD FREESTYLE	16:44.16	16:19.49	16	16	0
33	WOMEN'S 200 YARD BREASTSTROKE	2:29.06	2:27.53	16	12	0
34	MEN'S 200 YARD BREASTSTROKE	2:13.86	2:11.44	16	13	0
35	WOMEN'S 100 YARD BUTTERFLY	59.98	58.82	16	14	0
36	MEN'S 100 YARD BUTTERFLY	52.88	52.31	16	13	0
37	WOMEN'S 400 YARD MEDLEY RELAY	4:06.99	4:03.89	16	15	0
38	MEN'S 400 YARD MEDLEY RELAY	3:38.87	3:35.00	16	13	0

F I N A L R E S U L T S
 1986 NATIONAL YMCA SHORT COURSE
 SWIMMING CHAMPIONSHIPS
 ORLANDO, FLORIDA

AFTER ACTION REPORT

E V E N T		16 TH	25 TH	50 TH	75 TH	100 TH	125 TH
QUALIFYING	PLACE	PLACE	PLACE	PLACE	PLACE	PLACE	PLACE
1	WOMEN'S 500 YARD FREESTYLE						
	5:21.37	5:07.80	5:12.77	5:19.91	.00	.00	.00
2	MEN'S 500 YARD FREESTYLE						
	4:55.75	4:45.19	4:47.32	4:57.11	.00	.00	.00
3	WOMEN'S 200 YARD INDIVIDUAL MEDLEY						
	2:20.53	2:11.67	2:13.25	2:16.60	2:18.65	2:20.58	2:23.49
4	MEN'S 200 YARD INDIVIDUAL MEDLEY						
	2:07.36	1:59.24	2:00.17	2:02.66	2:04.72	2:05.96	2:08.39
5	WOMEN'S 50 YARD FREESTYLE						
	26.10	24.83	25.10	25.46	25.76	25.94	26.12
6	MEN'S 50 YARD FREESTYLE						
	23.11	21.87	22.02	22.44	22.68	22.92	23.17
7	WOMEN'S 200 YARD FREESTYLE RELAY						
	1:44.20	1:40.67	1:42.16	1:45.19	.00	.00	.00
8	MEN'S 200 YARD FREESTYLE RELAY						
	1:32.73	1:28.51	1:29.54	1:33.89	.00	.00	.00
11	WOMEN'S 200 YARD BUTTERFLY						
	2:22.81	2:10.44	2:12.92	2:15.97	2:18.62	2:20.92	2:24.24
12	MEN'S 200 YARD BUTTERFLY						
	2:10.80	1:57.90	2:00.04	2:03.64	2:06.67	2:09.41	2:17.75
13	WOMEN'S 200 YARD FREESTYLE						
	2:02.35	1:57.39	1:58.49	1:59.75	2:01.19	2:02.93	2:05.81
14	MEN'S 200 YARD FREESTYLE						
	1:49.94	1:45.39	1:46.46	1:48.27	1:50.30	.00	.00
15	WOMEN'S 100 YARD BREASTSTROKE						
	1:12.44	1:09.21	1:09.78	1:11.19	1:13.03	.00	.00
16	MEN'S 100 YARD BREASTSTROKE						
	1:04.10	1:00.57	1:01.15	1:02.90	1:03.79	1:05.19	.00
17	WOMEN'S 100 YARD BACKSTROKE						
	1:05.34	1:00.43	1:01.17	1:02.82	1:04.28	1:05.34	1:06.75
18	MEN'S 100 YARD BACKSTROKE						
	59.08	54.68	55.22	57.03	58.19	59.92	.00
19	WOMEN'S 800 YARD FREESTYLE RELAY						
	8:17.80	7:58.14	8:03.82	.00	.00	.00	.00
20	MEN'S 800 YARD FREESTYLE RELAY						
	7:33.70	7:14.57	7:21.00	.00	.00	.00	.00
21	WOMEN'S 400 YARD INDIVIDUAL MEDLEY						
	4:58.82	4:41.97	4:45.89	4:52.42	5:01.30	.00	.00
22	MEN'S 400 YARD INDIVIDUAL MEDLEY						
	4:30.67	4:17.14	4:23.19	.00	.00	.00	.00
23	WOMEN'S 100 YARD FREESTYLE						
	56.63	54.13	54.55	55.41	55.78	56.26	56.96
24	MEN'S 100 YARD FREESTYLE						
	50.50	47.87	48.24	49.18	49.64	50.13	50.73
25	WOMEN'S 200 YARD BACKSTROKE						
	2:22.65	2:10.61	2:13.73	2:17.00	2:20.15	2:21.71	2:27.72

F I N A L R E S U L T S
 1986 NATIONAL YMCA SHORT COURSE
 SWIMMING CHAMPIONSHIPS
 ORLANDO, FLORIDA

AFTER ACTION REPORT

E V E N T		16 TH	25 TH	50 TH	75 TH	100 TH	125 TH
QUALIFYING		PLACE	PLACE	PLACE	PLACE	PLACE	PLACE
26	MEN'S 200 YARD BACKSTROKE						
	2:10.09	1:59.58	2:00.77	2:04.25	2:07.58	2:11.51	.00
27	WOMEN'S 400 YARD FREESTYLE RELAY						
	3:48.20	3:40.60	3:42.41	3:49.20	.00	.00	.00
28	MEN'S 400 YARD FREESTYLE RELAY						
	3:23.41	3:15.80	3:18.23	.00	.00	.00	.00
31	WOMEN'S 1650 YARD FREESTYLE						
	18:06.55	17:38.39	18:00.42	.00	.00	.00	.00
32	MEN'S 1650 YARD FREESTYLE						
	17:04.32	16:44.16	17:04.06	.00	.00	.00	.00
33	WOMEN'S 200 YARD BREASTSTROKE						
	2:38.43	2:29.06	2:30.80	2:35.12	2:38.91	.00	.00
34	MEN'S 200 YARD BREASTSTROKE						
	2:21.79	2:13.86	2:14.77	2:18.55	2:21.21	2:27.97	.00
35	WOMEN'S 100 YARD BUTTERFLY						
	1:03.42	59.98	1:00.49	1:01.42	1:02.26	1:02.95	1:03.94
36	MEN'S 100 YARD BUTTERFLY						
	56.25	52.88	53.55	54.55	55.34	56.31	57.50
37	WOMEN'S 400 YARD MEDLEY RELAY						
	4:17.63	4:06.99	4:11.38	4:18.37	.00	.00	.00
38	MEN'S 400 YARD MEDLEY RELAY						
	3:49.73	3:38.87	3:41.85	3:50.76	.00	.00	.00

79 COULTAS TIM 14 WESTFIELD, N.J. 1:149.19 1:150.59
00 LANE DAVID 16 BLUE ASH, OH 1:148.93 1:150.60
01 MARLIN ROBERT 17 HARRISBURG W.S. PA. 1:149.82 1:150.69

86 RICHARD LAURA 16 AKRON FIRESTONE YMCA 1:112.10 1:113.86
87 KNUTZEN MANDY 16 WAUKESHA, WI. 1:112.21 1:113.99
88 BOUTFORD HEATHER 15 DETROIT/BIRMINGHAM, MI 1:112.27 1:114.14

EVENT NO 15 WOMEN'S 100 YARD BREASTSTROKE NATIONAL RECORD: 1:04.45 SUSAN JOHNSON QUALIFYING TIME 1:12.44 NAPERVILLE IL 1984 FINAL

1 VOGEL DIANNA 17 LAKEWOOD HILLS, N.J. 1:106.60 1:106.69 1:106.13
2 HAZARD JENNIFER 17 BOISE FAMILY YMCA 1:106.30 1:106.62 1:106.53
3 WHELOCK CLAIRE 18 SAN PEDRO&PENINSULA CA 1:107.45 1:106.96 1:106.56

EVENT NO 16 MEN'S 100 YARD BREASTSTROKE NATIONAL RECORD: 56.33 GIANNI MINERVINI NAPERVILLE IL 1984 FINAL

1 MINERVINI FABIO 17 NAPERVILLE, IL. 57.73 58.47 57.90
2 CORFUS RON 18 SAN PEDRO&PENINSULA CA 58.96 58.99 58.00
3 ZETTLER CRAIG 18 COLLIER CNTY,NAPLES,FL 1:00.07 58.72 58.29

17 RAINS TIA 14 NAPERVILLE, IL. 1:110.40 1:109.31
18 PRANS BARB 15 NORTH SUBURBAN, WI. 1:108.88 1:109.34
19 ROSENBAUM KRISTI 17 WILLIAMSPORT, PA. 1:109.29 1:109.37

79 GANACHE BRIAN 19 MIDDLETON, CT. 1:102.87 1:104.12
80 MATANGUIHAN ROBBIE 15 BLUE ASH, OH 1:103.95 1:104.13
81 MEYERS TOBY 16 HOUSTON, TX. 1:103.53 1:104.17

66 SANDS WENDY 18 UPPER MAIN LINE, PA. 1:111.76 1:112.48
68 KROOVAND NATALIE 14 WINSTON-SALEM, N.C. 1:112.30 1:112.48
69 YARNALL KATHRYN 12 SARASOTA, FL. 1:112.18 1:112.59

82 BOOLEY RICHARD 17 LOWELL, MA. 1:103.29 1:104.22
83 REINHART MARK 18 TOLEDO SOUTH, OH. 1:103.93 1:104.24
84 YETTER MATT 15 DAYTON-NORTHWEST, OH. 1:103.94 1:104.26

77 HOLTSLANDER	ALAN	17 SIDNEY-SHELBY CNTY, OH	1:03.34	1:04.96	92 PRICE	MARY	10 UPPER MAIN LINE, PA.	1:05.11	1:05.09
99 BEDNOWICZ	PETER	10 POTTSTOWN, PA.	1:04.05	1:04.90	93 RAFA	KAREN	17 OAK PARK, IL	1:05.17	1:05.19
99 PEDERSON	SCOTT	15 RACINE, WI	1:04.08	1:05.12	94 LIGHT	LISA	15 ASHTABULA, OH.	1:05.39	1:05.23
100 KING	SCOTT	16 MONTGOMERY, AL.	1:03.72	1:05.19	95 WISNAWASKAS	JACQUE	15 HOWARD COUNTY, MD.	1:04.64	1:05.23
101 BLECZINSKI	MARK	16 HAVERHILL, MA.	1:02.65	1:05.25	96 TRAEER	JEANNE	13 LYNCHBURG, VA.	1:03.07	1:05.27
102 RIEDEL	RICK	17 WHEELING, W.VA.	1:02.50	1:05.44	97 KEECH	DONNELLE	17 FREDERICK, MD.	1:05.05	1:05.33
103 PLATT	MARK	17 KISHWAUKEE, IL.	1:02.25	1:05.79	98 DECKER	ANDREA	14 SPRINGFIELD, OH	1:04.71	1:05.34
104 WILCOX	BRETT	17 ABRON FIRESTONE YMCA	1:03.00	1:06.08	99 GROSS	SHAWN	17 BALTIMORE-N.E. BR, MD.	1:05.15	1:05.34
105 FLATT	SHANE	17 KISHWAUKEE, IL.	1:02.33	1:06.45	100 WANROYEN	MELISSA	15 CONCORD, NH	1:05.34	1:05.34
106 KI	CHAE	14 BLENDALE, CA.	1:04.09	1:06.59	101 LANTINI	LAURA	17 GRAND RAPIDS-CENTRL, MI	1:02.77	1:05.40
107 FEEHEY	TERY	17 LANSDOWNE, PA	1:01.98	DISQ	102 FLETCHALL	CASSANDRA	13 FORT LODGE, IA.	1:05.11	1:05.43
108 FORREST	BRIAN	14 VINELAND, N.J.	1:03.14	DISQ	103 WOODS	KRISTEN	17 CAPE ANN, MA.	1:04.95	1:05.45
109 GRAY	MATTHEW	15 DETROIT/BIRMINGHAM, MI	1:04.08	DISQ	104 JONES	ROBBIE	17 HOUSTON, TX.	1:03.86	1:05.50
110 KLEINBERGER	SCOTT	18 FALL RIVER, MA.	1:03.89	DISQ	105 CLARKSON	JANICE	17 SCOTTDALE, PA	1:03.73	1:05.66
111 KABLJK	BRIAN	17 NASHUA, N.H.	1:03.87	N/S	106 RUGGIERO	JEANNINE	14 FLUSHING, N.Y.	1:05.12	1:05.66

EVENT NO 17	WOMEN'S 100 YARD BACKSTROKE		QUALIFYING TIME 1:05.34		WOMEN'S 100 YARD BACKSTROKE		QUALIFYING TIME 59.08	
	NATIONAL RECORD:	56.76 GINNY GRIFFITH	WAYNESBORO		VA 1986		FT WAYNE SE	IN 1980
			SEED	PRELIM	FINAL	FINAL		
1 GRIFFITH	GINNY	15 WAYNESBORO, VA.	58.01	56.91	56.76 *			
2 ANDREN	KARIN	16 WILTON, CT.	59.18	58.95	57.56			
3 LINEHAN	KRISTEN	16 SARASOTA, FL.	58.51	58.31	57.96			
4 BAKEHORN	JILL	17 LEXINGTON-HIGH ST, KY.	59.41	58.66	58.50			
5 GUAS	JODI	17 JOLIET, IL.	57.62	59.34	58.81			
6 TRIMBLE	DEDE	15 SUMMIT AREA, N.J.	1:00.17	59.23	59.10			
7 SCHMITT	KAREN	17 WILMINGTON, NC	1:00.52	59.62	59.78			
8 TOBIN	HARNI	14 CHAMPAIGN-MC KINLEY,IL	59.24	59.53	59.86			
9 WHITE	SHERI	15 MONTGOMERY, AL.	1:00.65	1:00.04	59.17			
10 SMITH	ROCHELLE	18 JAMESVILLE, WI.	58.75	59.73	59.18			
11 KENNEY	MELDON	16 LAS VEGAS, NV.	1:00.79	1:00.23	59.82			
12 APPELHANS	AMY	17 SAN PEDRO/PENINSULA CA	59.57	1:00.19	59.94			
13 BRINSON	SIDNEY	16 COLLIER CNTY,NAPLES,FL	1:00.56	1:00.30	1:00.21			
14 SHELTON	BECKY	15 BOISE FAMILY YMCA	1:01.06	1:00.27	1:00.40			
15 PHILBECK	TANYA	15 SPARTANBURG, S.C.	1:00.89	59.91	1:00.41			
16 DUFFY	ERINN	17 EASTERN QUEENS BR, NY.	1:01.17	1:00.43	1:00.82			

EVENT NO 18	MEN'S 100 YARD BACKSTROKE		QUALIFYING TIME 59.08		
	NATIONAL RECORD:	51.01 ALLAN BASSETT	FT WAYNE SE		
			SEED	PRELIM	
1 TAYLOR	CHRIS	15 CHARLOTTEVILLE, VA.	53.03	52.27	52.36
2 SCHWENK	WILLIAM	14 SARASOTA, FL.	56.03	52.83	52.97
3 REMSKI	BOB	17 BEAVERCREEK YMCA	54.18	53.32	53.11
4 BRADSHAW	STEVE	18 PARKERSBURG, W.V.	53.77	52.89	53.33
5 MILLER	ROGWEILL	15 NEW CANAAN, CT.	53.81	54.39	53.72
6 MURRAY	TOM	18 FANWOOD SPTH PLNS, NJ	54.22	54.05	53.85
7 O'BRIEN	MARK	16 COLLIER CNTY,NAPLES,FL	54.12	54.39	54.09
8 ORANGE	JORDAN	18 EASTERN QUEENS BR, NY.	55.43	54.15	54.79
9 CIEURZO	CHRISTOPHE	18 WILTON, CT.	54.46	54.42	54.72
10 ANDERSON	ALBERT	17 FANWOOD SPTH PLNS, NJ	54.05	54.48	53.84
11 DIGELOW	STEVE	14 FORT WAYNE S.E., IN.	54.24	54.50	53.89
12 WOOLBERT	GORDY	15 NORTH CANTON, OH.	53.47	54.59	54.13
13 ATKINSON	KEN	18 ROCK ISLAND, IL.	52.42	54.62	54.19
14 ARDELEAN	ERIC	16 NORTH CANTON, OH.	53.97	54.60	54.56
15 WICISLO	ROBERT	17 FANWOOD SPTH PLNS, NJ	55.81	54.55	54.64
16 DICER	DONALD	16 KNOXVILLE, TN.	55.31	54.68	55.48
17 EVISON	WILLIAM	18 MIDDLETOWN, CT.	56.57	54.70	
18 PEACOCK	KIRK	10 WILTON, CT.	54.75	54.71	
19 DARDEN	CHARLES	10 GOLDSBORO, NC	55.50	54.72	
20 KOVACS	CHRIS	16 HOUSTON, TX.	54.68	54.77	
21 GLEASON	RICH	17 AUBURN, N.Y.	52.10	54.78	
22 SNEAD	DAVID	17 LYNCHBURG, VA.	55.57	54.85	
23 ST.JEAN	ROB	18 PARKERSBURG, W.V.	54.92	54.88	
24 BAE	DON	15 NORTH SUBURBAN, WI.	55.41	54.97	
25 MORTIMER	ED	17 HOWARD COUNTY, MD.	54.40	55.22	
26 HIGKEY	TIM	18 ROCHESTER, MI.	54.55	55.54	
27 MCCARTHY	RICK	19 WESTPORT, CT.	56.19	55.63	
28 WOODRUFF	TOM	15 NORTH SUBURBAN, WI.	56.14	55.67	
29 BREDLOVE	DAN	17 NAPERVILLE, IL.	56.22	55.68	
30 ADAMS	CLIFF	17 CAPE ANN, MA.	56.54	55.82	
31 JONES	ANDY	15 UPPER MAIN LINE, PA.	57.42	55.87	
32 MCINTOSH	MARK	15 NORTH SUBURBAN, WI.	56.96	55.89	
33 ANSROD	KEVIN	17 TOMS RIVER, N.J.	54.53	55.99	
34 GOTTSCHALK	JOHN	18 SAN PEDRO/PENINSULA CA	55.81	56.02	
35 BLANDFORD	TODD	17 BEAVERCREEK YMCA	57.09	56.05	
36 GREENE	BILL	16 WILTON, CT.	56.72	56.05	
37 O'MARA	JERRY	16 SOMERSET HILLS, N.J.	57.31	56.12	
38 EERKENS	JELMER	16 PALMBADES-MALIBU, CA.	57.50	56.14	
39 LOCKEN	SHAWN	17 MISSOURI VALLEY, N.D.	57.19	56.23	
40 FINGALSON	STEVEN	15 KNOXVILLE, TN.	57.92	56.37	
41 MCIVER	BRIAN	17 MELROSE, MA.	57.84	56.39	
42 POSADA	GLENN	18 SAN PEDRO/PENINSULA CA	57.07	56.50	
43 DANIELLO	RICHARD	17 FALL RIVER, MA.	57.18	56.62	
44 IMBENIA	EUROEN	16 RED BANK, N.J.	56.38	56.68	
45 POWERS	MATTHEW	17 B.R. RYALL BE, IL.	56.97	56.69	
46 REIZ	SETH	15 HUNTINGTON, W. VA.	57.98	56.80	
47 DECAPUA	NICK	14 HAMDEN/NORTH HAVEN, CT	55.19	56.84	
48 KOWALL	TOM	16 JOLIET, IL.	57.39	57.01	
49 BLACK	MARCK	14 FAIRFIELD, OH.	56.67	57.02	
50 MICHEL	ALEXANDER	15 NEW CANAAN, CT.	58.61	57.03	
51 CURTIZ	JIM	15 UPPER MAIN LINE, PA.	58.24	57.08	
52 LANE	WILL	15 CHAMPAIGN-MC KINLEY,IL	56.79	57.09	
53 MARLIN	ROBERT	17 HARRISBURG W.S. PA.	56.76	57.10	
54 MURRAY	BILL	17 CONCORD, NH	56.95	57.20	
55 DELORTIE	RALPH	17 MELROSE, MA.	58.20	57.38	
56 RITIGLIANO	MICHAEL	17 FLUSHING, N.Y.	58.41	57.36	
57 SCHREIBER	PAUL	10 GAMBLE-NIPPERT CIN, OH	58.24	57.41	
58 JONES	CRAIG	17 WESTPORT, CT.	57.44	57.42	
59 BALIOTTI	MARC	15 NEW CANAAN, CT.	56.43	57.44	
60 TAGGART	STEPHEN	16 KANKAKEE, IL.	57.22	57.47	
61 BEATON	TEO	16 DECATUR, GA.	58.48	57.54	
62 MCCLURE	RAB	16 INDIANA, PA.	55.97	57.63	
63 WILLIAMS	PATRICK	18 RALEIGH, N.C.	58.56	57.63	
64 FRICKER	ERIK	16 RED BANK, N.J.	58.31	57.70	
65 HAMILTON	ED	16 FANWOOD SPTH PLNS, NJ	57.46	57.75	
66 MEEHAN	DENNIS	15 RALEIGH, N.C.	58.11	57.78	
67 RIOS	VIC	16 LAKELAND HILLS, N.J.	58.60	57.85	

		WOMEN'S 400 YARD FREESTYLE RELAY - QUALIFYING TIME			3148.20		SARASOTA FL 1981		
EVENT NO 27		NATIONAL RECORD:	3:29.90		SEED	PRELIM	FINAL		
1	25.79	53.24	1:18.68	1:47.23	2:12.75	2:40.12	3:14.12	3:30.51	
SEWARD, L.		ANDREN, K.		PORTER, S.		JORGENSEN, J.			
2	26.10	54.13	1:19.64	1:47.91	2:12.90	2:40.50	3:14.92	3:30.83	
DUSH, K.		TAPPER, B.		LYNCH, K.		SIMMONS, C.			
3	26.14	54.10	1:19.28	1:46.95	2:12.58	2:40.80	3:15.48	3:32.81	
RICHARDS, T.		GORDON, J.		SMITH, R.		GULLICKSON, J.			
4	26.15	54.07	1:19.30	1:46.46	2:12.11	2:39.83	3:15.47	3:33.17	
GATT, S.		REID, J.		BELL, K.		BRACKETT, K.			
5	25.67	54.39	1:19.39	1:46.95	2:12.43	2:40.21	3:15.29	3:33.34	
WHOWELL, R.		STEMPER, V.		GREGOIRE, D.		GROISS, J.			
6	25.22	53.81	1:19.84	1:47.10	2:15.10	2:43.39	3:18.38	3:36.86	
KENNEDY, D.		CARAIER, J.		GOWING, A.		FISCHER, L.			
7	25.93	54.47	1:19.61	1:47.78	2:13.23	2:42.00	3:18.05	3:37.10	
STUBIN, J.		HIPSKIND, W.		COOK, T.		POWELL, T.			
8	26.38	55.41	1:21.60	1:50.42	2:16.02	2:44.86	3:11.50	3:38.90	
MULLIGAN, T.		RAPP, W.		RICHARDS, M.		KLEIDERLEIN, J.			
9	26.14	54.19	1:20.74	1:48.67	2:15.62	2:44.14	3:10.10	3:35.48	
WIERSSING, S.		TREADD, J.		WERSMA, J.		DEMAAT, G.			
10	26.67	54.55	1:20.35	1:49.10	2:14.87	2:42.94	3:10.86	3:35.69	
KURMAN, I.		KIDDOO, A.		HUCAL, K.		TODIN, M.			
11	26.28	54.99	1:20.99	1:49.89	2:15.56	2:43.87	3:10.92	3:36.91	
KOHL, L.		CAMPBELL, C.		FRETZ, J.		PFISTERER, K.			
12	26.58	55.46	1:20.36	1:48.09	2:13.28	2:41.18	3:10.82	3:37.63	
MURRAY, J.		BRINSON, S.		RUNYON, B.		EICKHOFF, J.			
13	26.74	56.41	1:22.72	1:53.13	2:17.17	2:45.55	3:11.84	3:38.38	
LITENARY, K.		TUCKER, R.		ACKERMANN, M.		FRANDER, B.			
14	26.17	54.27	1:20.61	1:49.74	2:15.45	2:43.98	3:11.21	3:38.50	
CRUZ, K.		WORBEL, J.		KNOWLES, K.		VOGEL, D.			
15	26.45	54.17	1:20.04	1:48.93	2:15.10	2:44.62	3:09.77	3:38.63	
STEINBACH, M.		GREENLEY, A.		PEOT, C.		MCROBERTS, H.			
16									
DUFFY, S.		DUFFY, E.		ZAMORSKY, T.		MCLOUGHLIN, C.			
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1	21.99	46.76	1:10:08	1:34.37	1:56.73	2:20.90	2:42.54	3:107.04	
JACKSON, T.		LINNIHAN, P.		BACON, E.		KELLNER, T.			
2	22.72	47.42	1:10:09	1:34.81	1:57.87	2:23.08	2:44.44	3:107.71	
GARY, R.		KNEIPP, R.		CARMICHAEL, N.		DAVIS, J.			
3	22.87	47.21	1:10:44	1:34.14	1:56.81	2:21.77	2:44.38	3:109.09	
WIEGAND, M.		CURCIO, JJ.		WILHELM, E.		BATES, B.			
4	22.98	47.76	1:11:05	1:36.63	1:58.42	2:22.28	2:44.65	3:109.45	
GATTI, J.		CONLIN, L.		ANDERSON, A.		WEBER, A.			
5	22.82	47.81	1:11:32	1:35.74	1:57.89	2:22.99	2:45.00	3:109.79	
REARDON, D.		KAUFMANN, J.		FOLGER, W.		KEBLER, J.			
6	22.71	47.20	1:11:06	1:36.40	1:59.32	2:24.21	2:46.59	3:110.86	
BECKWITH, C.		LEMEN, G.		BUSCH, C.		ATKINSON, K.			
7	23.53	48.87	1:11:74	1:36.67	1:59.57	2:25.50	2:48.42	3:113.24	
MINERVINI, F.		TOWNSEND, M.		CAMPO, R.		HELM, D.			
8	23.13	48.56	1:12:05	1:37.64	2:01.43	2:27.98	2:50.43	3:115.77	
WHITE, T.		PEREZ, T.		TAYLOR, C.		HARRIS, J.			
9	22.93	47.30	1:11:44	1:35.56	1:59.56	2:25.64	2:48.73	3:113.45	
WELCH, R.		MAZUR, M.		ST. JEAN, R.		BRADSHAW, S.			
10	22.90	48.24	1:11:41	1:36.82	1:59.94	2:25.67	2:48.27	3:113.56	
SEDLAK, M.		MILLER, R.		JALLET, R.		BURT, J.			
11	22.36	47.35	1:11:01	1:35.52	1:58.76	2:24.74	2:48.10	3:113.78	
OSBORN, E.		ADAMS, C.		HARRIS, J.		KARP, M.			
12	23.06	47.61	1:11:08	1:36.51	1:59.46	2:24.82	2:47.93	3:114.16	
GLODUM, D.		KOVACS, C.		MOGAS, M.		GARCIA, K.			

8	26.11	54.71	1123.20	JOLIET, IL.	3137.12	3134.80	3134.69
BATES, B		AU, J		1156.30 2120.16	2148.10	3110.18	3134.69
				CURCIO, J		WIEGAND, M	
9	26.26	55.38	1123.38	NORTH SUBURBAN, WI.	3135.21	3136.49	3133.96
BAE, D		SPITZNAGLE, W		1156.38 2120.14	2147.60	3109.16	3133.96
				BACON, E		KELLNER, T	
10	24.88	52.98	1122.02	BEAVERCREEK YMCA	3139.96	3135.99	3134.74
REMBKI, D		HOMAN, D		1153.21 2119.27	2147.38	3109.90	3134.74
				SPEES, S		BLANDFORD, T	
11	26.80	56.60	1125.32	KNOXVILLE, TN.	3140.80	3135.47	3135.31
FINGALSON, S		KENNEDY, D		1157.37 2120.67	2147.57	3110.11	3135.31
				KLEINFELTER, R		DICER, D	
12	25.50	53.87	1121.30	ROCK ISLAND, IL.	3136.08	3137.04	3135.73
ATKINSON, K		BECKWITH, C		1153.59 2118.49	2147.48	3110.14	3135.73
				GOTTLIEB, M		BUSCH, C	
13	25.61	54.59	1123.66	EASTERN QUEENS BR, NY.	3138.56	3138.84	3137.75
ORANGE, J		O'CONNOR, J		1157.77 2121.88	2150.35	3113.04	3137.75
				FABBRICATORE, J		MINES, C	
14	25.91	54.44	1122.71	NEW CANAAN, CT.	3141.19	3137.57	3138.85
MILLER, R		VITRELLA, J		1154.75 2120.43	2150.47	3113.15	3138.85
				STUART, P		BURT, J	
15	26.68	56.25	1123.84	SAN PEDRO&PENINSULA CA	3140.01	3138.87	3139.07
GOTTSCHALK, J		CORPUS, R		1155.55 2120.96	2150.22	3113.40	3139.07
				POSADA, D		LONG, R	
16	27.31	57.73	1126.17	HARRISBURG W.G, PA.	3137.62	3138.54	3139.78
MARLIN, R		KAUFMANN, J		1159.65 2123.60	2151.44	3114.32	3139.78
				KESSLER, J		FOLGER, W	
17				MELROSE, MA.	3143.08	3139.41	
18				LAKELAND HILLS, N.J.	3147.50	3139.46	
19				WESTPORT, CT.	3139.20	3140.28	
20				JANESVILLE, WI.	3143.40	3140.62	
21				GOLDSBORO, NC	3146.50	3141.07	
22				GLENDALE, CA.	3144.34	3141.24	
23				UPPER MAIN LINE, PA.	3142.42	3141.24	
24				DELEVUE, WA.	3143.97	3141.75	
25				HUNTINGTON, N.Y.	3141.48	3141.85	
26				KOKOMO, IN.	3143.65	3142.87	
27				LYNCHBURG, VA.	3147.85	3142.90	
28				TWINBROOK-SCHAUMBURG IL	3143.68	3143.64	
29				LANSDOWNE, PA	3143.42	3143.79	
30				SOMERSET VALLEY, N.J.	3142.50	3143.92	
31				WESTFIELD, N.J.	3144.16	3144.07	
32				CORTLAND COUNTY, N.Y.	3144.40	3144.48	
33				MISSOURI VALLEY, N.D.	3145.02	3144.86	
34				DAYTON-NORTHWEST, OH.	3148.46	3144.96	
35				HAMDEN/NORTH HAVEN, CT	3143.57	3145.37	
36				HAVERHILL, MA.	3142.15	3145.49	
37				SOMERSET HILLS, N.J.	3149.36	3145.73	
38				RIDGEWOOD, N.J.	3148.41	3146.10	
39				NORTH CANTON, OH.	3138.75	3146.11	
40				TOMS RIVER, N.J.	3143.33	3146.18	
41				RED BANK, N.J.	3146.70	3146.83	
42				FLUSHING, N.Y.	3145.38	3147.10	
43				ROANOKE CENTRAL, VA.	3149.63	3147.83	
44				RALEIGH, N.C.	3147.49	3148.48	
45				CAPE ANN, MA.	3146.47	3149.06	
46				HOWARD COUNTY, MD.	3148.09	3149.11	
47				DAYTONA BEACH, FL.	3144.16	3149.46	
48				VINELAND, N.J.	3147.83	3149.67	
49				NEW HAVEN, CT.	3146.55	3150.27	
50				PALISADES-MALIBU, CA.	3144.80	3150.76	
51				TOPEKA CENTRAL, KS.	3149.04	3152.80	
52				LEXINGTON-HIGH ST, KY.	3148.56	3155.31	
53				ELKHART, IN.	3148.99	3155.65	
54				BLUE ASH, CIN, OH.	3146.89	3155.92	
55				LOWELL, MA.	3149.34	3156.20	
56				KISHWAUKEE, IL.	3147.29	4100.93	
57				HOBSTON, TX.	3140.00	DIR8	
58				ROCHESTER, MI.	3138.39	DIR8	
59				AUBURN, N.Y.	3139.27	DIR8	

