

**PNA ALL-TIME SCY TOP12 as of May 31, 2017**

50	YD. FREE WOMEN 18-24	30.09	SASKIA KROESEN	17	57.73	MARISA CHANG	12	55.52	TRISHA SCHWERZLER	97	
24.79	MARISA CHANG	12	30.11	ALLISON COX	09	58.24	NATASCHA MANGAN	13	55.74	ZENA HERRMANN	90
24.90	KAREN SERESUN	90	30.13	JILL MINEHAN	10	58.83	PALOMA DINKEL	12	56.06	M.KLOBUCHAR	13
24.91	MARION GALLAGHER	07	30.32	MICHELLE BLOXHAM	03	58.91	JILL MINEHAN	11	200	YD. FREE WOMEN 25-29	
24.95	ILA BARLEAN	97	30.67	INNA LEVIN	10	59.48	M.JENKINS	97	1:57.55	DEBRA FORINASH	09
25.10	KATIE KAESTNER	17	100	YD. BACK WOMEN 18-24		1:01.27	BRILEY BOGGS	13	1:59.34	ZENA HERRMANN	89
25.20	SHONA PIERCE	07	57.98	JORDAN KING	14	1:01.67	SASKIA KROESEN	17	1:59.39	CASEY MURPHY	04
25.20	PAMELA STALTER	92	59.90	M.JENKINS	97	1:01.81	BRETT BOGACHUS	10	2:00.22	KIM MATZ	07
25.40	SHELLY MARSHALL	80	1:00.41	DANIELLE PALUMBO	13	1:02.43	TAUNYA ROBERTS	97	2:01.09	TAUNYA ROBERTS	02
25.41	ALEXANDRA LINCOLN	15	1:00.46	BRYN MOONEY	09	1:02.85	EMILY WOODWORTH	04	2:02.06	MEGAN LIVINGSTON	07
25.53	ANNE RIORDAN	08	1:02.16	JESSICA WEATHERS	01	1:02.90	AURORA TALLACKSEN	01	2:03.40	MARGARET ESCH	10
25.56	C.BETTENCOURT	12	1:03.26	JESSICA DONOVAN	09	200	YD. FLY WOMEN 18-24		2:03.92	ALLISON COX	10
25.68	MONICA SARCHIAN	89	1:03.29	NATASCHA MANGAN	13	2:02.45	JORDAN KING	14	2:04.23	M.KLOBUCHAR	13
100	YD. FREE WOMEN 18-24		1:03.41	PAMELA STALTER	92	2:08.63	NATASCHA MANGAN	13	2:04.43	ROXANNE CARLTON	90
53.60	PALOMA DINKEL	12	1:03.60	JILL MINEHAN	11	2:15.39	JILL MINEHAN	11	2:05.09	MARIA VELIKONJA	86
54.64	AMANDA CLARK	17	1:03.72	SHONA PIERCE	08	2:17.47	KATIE HATHAWAY	06	2:05.50	LYNN BELL	76
54.74	ILA BARLEAN	97	1:04.83	MARY LASSITER	03	2:19.16	LISA O'BRIEN	86	500	YD. FREE WOMEN 25-29	
55.00	SHELLY MARSHALL	81	1:04.92	CAROLE TRIEM	09	2:19.45	AURORA TALLACKSEN	01	5:13.04	CASEY MURPHY	03
55.20	M.JENKINS	97	200	YD. BACK WOMEN 18-24		2:20.38	BRETT BOGACHUS	10	5:22.92	M.CHAMBERLIN	10
55.62	PAMELA STALTER	92	2:10.34	M.JENKINS	97	2:23.97	CINDY ALLEN	01	5:25.48	ZENA HERRMANN	89
55.76	MARION GALLAGHER	07	2:12.89	BRYN MOONEY	09	2:25.15	AMY JAHNKE	03	5:26.89	JACQUELYN FOLEY	08
55.98	KAREN SERESUN	90	2:16.24	MARY LASSITER	03	2:26.59	CAITLIN SWITAJ	10	5:27.22	SARAH GENGLER	90
56.06	NATASCHA MANGAN	13	2:17.89	TAUNYA ROBERTS	97	2:28.06	SHARON WILSON	90	5:30.30	LESLIE MIX	01
56.19	TAUNYA ROBERTS	97	2:20.99	SHARON WILSON	90	2:30.50	MEG LLOYD	85	5:31.67	TAUNYA ROBERTS	02
56.26	HEATHER MORLAN	14	2:22.01	S.VAN VANTEN	10	100	YD. I.M. WOMEN 18-24		5:31.67	KAREN KELLY	84
56.26	KRISSY FORELLI	11	2:22.43	MICHELLE KONDO	01	57.95	PALOMA DINKEL	12	5:33.30	LYNN BELL	76
200	YD. FREE WOMEN 18-24		2:24.49	MEG LLOYD	85	1:01.67	NATASCHA MANGAN	13	5:33.32	KARIN FOSBERG	88
1:53.41	PALOMA DINKEL	12	2:25.02	LYNN MORIN	98	1:02.89	MARISA CHANG	12	5:33.90	ALLISON COX	10
1:59.42	KRISSY FORELLI	11	2:26.24	ALLISON COX	08	1:02.94	PAMELA STALTER	92	5:34.84	LISA O'BRIEN	88
2:00.24	ALEXANDRA LINCOLN	15	2:26.47	AUDRA RESCHKE	97	1:03.04	SHONA PIERCE	08	1000	YD. FREE WOMEN 25-29	
2:00.42	MARISA CHANG	12	2:26.65	LAURA LOLL	93	1:03.25	JILL MINEHAN	11	11:03.79	LISA O'BRIEN	88
2:02.08	HEATHER MORLAN	14	50	YD. BRST WOMEN 18-24		1:03.88	ALEXANDRA LINCOLN	15	11:18.04	JACQUELYN FOLEY	08
2:03.26	PAMELA STALTER	92	30.19	PALOMA DINKEL	12	1:04.31	BRETT BOGACHUS	10	11:18.73	ALLISON COX	10
2:03.64	MARION GALLAGHER	07	31.50	MARION GALLAGHER	07	1:04.39	ILA BARLEAN	97	11:32.04	LESLIE MIX	01
2:04.17	STEPHANIE MILLER	07	31.74	JENNA WHITNEY	15	1:04.48	KELLY JENSEN	08	11:38.74	MARGARET PIZER	05
2:04.45	ALLISON COX	09	32.44	KELLY JENSEN	08	1:04.74	CATHERINE BAKER	13	11:42.17	JACQUELYN BRAGGIN	13
2:05.02	MARY LASSITER	03	32.80	CATHERINE BAKER	13	1:04.75	KRISSY FORELLI	11	11:43.08	KAREN LEAHY	97
2:05.22	TAUNYA ROBERTS	97	32.93	NATASCHA MANGAN	13	200	YD. I.M. WOMEN 18-24		11:43.52	S.ZANTEN	12
2:06.25	KARIN SCHANZLE	90	33.21	ANGIE BUGARCIC	97	2:04.30	PALOMA DINKEL	12	11:50.87	DEBBIE FALSGRAF	92
500	YD. FREE WOMEN 18-24		33.24	DANIELLE PALUMBO	13	2:15.14	NATASCHA MANGAN	13	11:53.49	DANA HALTER	04
5:16.78	AMANDA CLARK	17	33.29	SHONA PIERCE	09	2:16.17	BRYN MOONEY	09	11:55.25	ROXANNE CARLTON	90
5:23.20	LISA O'BRIEN	86	33.47	K.LYSOGORSKY	02	2:16.39	KRISSY FORELLI	11	11:55.90	CARRIE NORDBERG	02
5:27.65	AURORA TALLACKSEN	01	33.54	LILIYA SHTIKEL	10	2:18.56	PAMELA STALTER	92	1650	YD. FREE WOMEN 25-29	
5:29.45	STEPHANIE MILLER	07	33.76	MONICA SARCHIAN	89	2:19.66	SHARON WILSON	90	18:21.65	ZENA HERRMANN	86
5:29.80	MARISA CHANG	12	33.76	MARY CARR	95	2:20.33	K.LYSOGORSKY	02	18:40.17	JACQUELYN FOLEY	08
5:31.39	SYDNEY ANDERSON	15	100	YD. BRST WOMEN 18-24		2:20.40	BRETT BOGACHUS	10	18:50.64	LISA O'BRIEN	88
5:31.45	TAUNYA ROBERTS	97	1:04.48	PALOMA DINKEL	12	2:21.05	STEPHANIE MILLER	07	19:09.13	LESLIE MIX	01
5:32.64	ALLISON COX	09	1:07.03	MARION GALLAGHER	07	2:22.00	KATIE CHAPMAN	14	19:18.82	NEALA KENDALL	06
5:33.61	MARY LASSITER	03	1:09.45	NATASCHA MANGAN	13	2:22.05	LISA WILSON	83	19:29.11	KAREN LEAHY	97
5:36.36	ANGELA PEARSON	12	1:10.24	CATHERINE BAKER	13	2:22.28	RUTH RISLEY	81	19:34.26	KAREN KELLY	87
5:36.56	KARIN SCHANZLE	90	1:10.60	JENNA WHITNEY	15	400	YD. I.M. WOMEN 18-24		19:38.66	JULIE WILSON	87
5:37.99	DANA DUTTON	13	1:11.09	SHONA PIERCE	08	4:54.92	STEPHANIE MILLER	07	19:49.74	AMY RUST	88
1000	YD. FREE WOMEN 18-24		1:12.19	K.LYSOGORSKY	02	4:58.15	BRETT BOGACHUS	10	20:05.59	KIKO KIMURA	85
11:12.98	SYDNEY ANDERSON	15	1:12.45	JEAN DILLON	99	5:00.15	KATHY OVES	00	20:16.43	BARB THRASHER	94
11:21.00	STEPHANIE MILLER	07	1:12.48	KATHY OVES	00	5:03.71	KARIN SCHANZLE	90	20:17.20	HEIDI HAGELSTEIN	91
11:27.97	AURORA TALLACKSEN	01	1:12.91	JULIANNE HERFYORD	12	5:06.25	MIRANDA COX	11	50	YD. BACK WOMEN 25-29	
11:36.47	KIRA MORIN	02	1:12.94	LILIYA SHTIKEL	11	5:07.00	JULIANNE HERFYORD	12	26.37	MEGAN JENDRICK	10
11:42.35	MIRANDA COX	12	1:13.36	E.MCCULLOUGH	13	5:07.43	MEG LLOYD	85	28.78	CASEY MURPHY	03
11:44.86	LYNN MORIN	98	200	YD. BRST WOMEN 18-24		5:07.58	MICHELLE KONDO	00	28.95	KARIN FOSBERG	89
11:53.25	KATHLEEN MOFFATT	02	2:27.58	MARION GALLAGHER	07	5:11.68	BRITTANY KUNZE	08	29.14	JILL MINEHAN	12
12:03.29	MONICA MAYES	87	2:30.28	KATIE KAESTNER	17	5:11.76	SHARON WILSON	90	29.28	M.HUNT-HIGGINS	12
12:09.10	JENNIFER CRUZE	02	2:35.99	LILIYA SHTIKEL	10	5:13.39	WENDY NEELY	95	29.39	SARAH GENGLER	90
12:14.44	TINA BOSSINGHAM	85	2:36.00	JULIANNE HERFYORD	12	5:15.54	LILIYA SHTIKEL	11	29.41	MARISA CHANG	13
12:18.94	STACY CUMMINGS	01	2:36.32	JENNA WHITNEY	15	50	YD. FREE WOMEN 25-29		29.54	LAURIE CYR	96
12:22.40	ANGELA DOWDLE	11	2:43.06	KIRA MORIN	02	23.19	MEGAN JENDRICK	10	29.69	TAUNYA ROBERTS	02
1650	YD. FREE WOMEN 18-24		2:46.20	JAKI BRAGGIN	09	24.33	PALOMA DINKEL	14	29.71	NATASCHA MANGAN	16
17:55.50	LISA O'BRIEN	86	2:47.09	JACKIE LANDRY	80	24.55	KIRSTEN BYERS	15	29.78	MEG LLOYD	89
18:39.02	STEPHANIE MILLER	07	2:49.14	JENNIFER CRUZE	02	24.59	CASEY MURPHY	03	29.91	JENNY KLOVDAHL	10
18:41.48	SYDNEY ANDERSON	15	2:50.53	ALEX MCKIERNAN	15	24.83	SARAH GENGLER	90	100	YD. BACK WOMEN 25-29	
18:48.27	AURORA TALLACKSEN	01	2:51.00	CARRIE BREED	03	24.89	ALEXANDRA LINCOLN	17	1:01.77	MEGAN LIVINGSTON	07
19:09.64	KARIN SCHANZLE	90	2:52.16	AURORA TALLACKSEN	00	25.16	MARISA CHANG	13	1:02.12	KARIN FOSBERG	89
19:13.50	MARY LASSITER	03	50	YD. FLY WOMEN 18-24		25.16	KIM MATZ	07	1:02.17	SARAH GENGLER	90
19:54.66	LYNN MORIN	98	25.79	JORDAN KING	14	25.48	TRISHA SCHWERZLER	97	1:02.42	RENEE HUKKANEN	05
20:03.28	SUE MAYES	88	26.77	JILL MINEHAN	11	25.53	M.KLOBUCHAR	13	1:02.72	TAUNYA ROBERTS	02
20:31.85	CAMILLE JOHNSON	96	26.93	NATASCHA MANGAN	13	25.62	JILL MINEHAN	12	1:02.86	ZENA HERRMANN	87
20:38.25	SUZI SIMPSON	87	27.00	M.JENKINS	97	25.69	JENNY KLOVDAHL	14	1:03.42	MARISA CHANG	13
20:42.90	MADÉLINE BANASHAK	09	27.01	BRYN MOONEY	09	100	YD. FREE WOMEN 25-29		1:03.68	LAURIE CYR	96
20:43.87	JODY KLEVEN	85	27.24	PALOMA DINKEL	13	49.70	MEGAN JENDRICK	10	1:03.69	M.KLOBUCHAR	13
50	YD. BACK WOMEN 18-24		27.61	BRILEY BOGGS	13	52.25	PALOMA DINKEL	14	1:03.97	JENNY KLOVDAHL	10
28.57	SHONA PIERCE	08	27.75	BRETT BOGACHUS	10	53.74	ALEXANDRA LINCOLN	17	1:04.21	M.HUNT-HIGGINS	12
29.03	M.JENKINS	97	27.76	MAUREEN PHILIPPS	01	54.46	SARAH GENGLER	90	1:04.25	RACHEL MARTIN	17
29.21	TAUNYA ROBERTS	97	27.93	SASKIA KROESEN	17	54.47	CASEY MURPHY	03	200	YD. BACK WOMEN 25-29	
29.22	JESSICA DONOVAN	09	27.96	KAIA BARTH	16	54.73	DEBRA FORINASH	09	2:10.23	JORDAN KING	15
29.47	K.LYSOGORSKY	02	28.07	KAREN SERESUN	90	54.89	MARISA CHANG	13	2:11.30	KARIN FOSBERG	89
29.60	EMILY WOODWORTH	04	100	YD. FLY WOMEN 18-24		55.01	MEGAN LIVINGSTON	07	2:14.93	ZENA HERRMANN	90
29.98	BRILEY BOGGS	13	56.87	JORDAN KING	14	55.31	KIM MATZ	07	2:16.57	JACQUELYN FOLEY	08

**PNA ALL-TIME SCY TOP12 as of May 31, 2017**

2:17.35	M.KLOBUCHAR	13	100 YD. I.M. WOMEN 25-29	5:31.62	NADINE BOWEN	97	1:10.71	C.SPAULDING	12	
2:18.10	KATE JOHNSON	01	54.43 MEGAN JENDRICK	10	5:32.51	JACQUELYN FOLEY	14	1:11.51	JEAN DILLON	07
2:18.50	TAUNYA ROBERTS	02	58.08 PALOMA DINKEL	13	5:33.29	KAREN LEAHY	00	1:12.10	MARY BETH PHELAN	83
2:19.84	JORDAN MCAMMOND	04	1:00.46 CASEY MURPHY	03	5:39.28	JERRI FREIMUTH	97	1:13.07	AMELIA FERREL	17
2:20.53	MEGAN LIVINGSTON	07	1:00.87 MEGAN LIVINGSTON	07	5:39.91	CARRIE NORDBERG	09	1:13.18	MAUREEN REA	07
2:20.97	LAURIE CYR	96	1:02.35 RENEE HUKKANEN	05	1000 YD. FREE WOMEN 30-34		1:13.30	JENNY FERRIES	14	
2:21.09	MEG LLOYD	88	1:02.49 MEGAN REHA	06	10:57.30	ALLISON COX	17	1:13.46	CATHY WALTERS	95
2:22.78	BRITTANY TOURIGNY	12	1:02.75 JILL MINEHAN	12	11:06.37	MARGE CURRAN	93	1:13.74	CARRIE NORDBERG	09
50 YD. BRST WOMEN 25-29			1:03.31 KIRSTEN BYERS	15	11:14.70	ZENA HERRMANN	92	1:14.69	ROBIN O'LEARY	88
27.14	MEGAN JENDRICK	10	1:03.60 JEAN DILLON	03	11:18.10	TAUNYA ROBERTS	07	1:14.90	JENNY KLOVDAHL	15
30.19	PALOMA DINKEL	15	1:03.99 M.CHAMBERLIN	10	11:26.40	KAREN LEAHY	00	200 YD. BRST WOMEN 30-34		
31.48	JEAN DILLON	02	1:04.37 JENNY KLOVDAHL	14	11:41.55	HALEIGH WERNER	03	2:25.83	M.CHAMBERLIN	11
32.98	JEN NEWTON	00	1:04.49 KIM MATZ	07	11:51.64	ALLISON MOORE	01	2:30.92	LINDA HEGERBERG	01
33.08	CHELSEA HELGASON	15	200 YD. I.M. WOMEN 25-29		11:51.77	MICHELLE MCRAE	07	2:35.39	JEAN DILLON	07
33.33	ANDREA BRYANT	87	1:59.69 MEGAN JENDRICK	10	11:52.63	JERRI FREIMUTH	97	2:36.04	C.SPAULDING	12
33.34	MARY BETH PHELAN	81	2:11.16 PALOMA DINKEL	15	11:53.73	C.SPAULDING	12	2:37.97	JOCELYN FINCH	10
33.35	LINDA HEGERBERG	99	2:11.60 KARIN FOSBERG	89	11:58.69	CHERYL CHOY	03	2:38.72	ERIKA NORRIS	15
33.41	LINDSEY ORAM	13	2:13.78 JORDAN KING	15	12:05.29	JACQUELYN BRAGGIN	17	2:39.50	RONDA SMITH	05
33.51	BRITTANY TOURIGNY	13	2:14.03 RENEE HUKKANEN	05	1650 YD. FREE WOMEN 30-34		2:40.17	JERRI FREIMUTH	97	
33.55	KELLY JENSEN	10	2:16.67 M.CHAMBERLIN	10	18:05.54	MARGE CURRAN	96	2:40.18	JENNY FERRIES	14
33.57	AMELIA FERREL	16	2:17.28 ZENA HERRMANN	90	18:18.97	ALLISON COX	17	2:40.84	MARY BETH PHELAN	83
100 YD. BRST WOMEN 25-29			2:17.55 MEGAN REHA	06	18:55.83	JACQUELYN FOLEY	13	2:42.61	CHERYL CHOY	03
59.58	MEGAN JENDRICK	10	2:18.63 JEAN DILLON	02	19:01.78	LISA O'BRIEN	95	2:43.97	ALLISON DEMERITT	08
1:05.05	PALOMA DINKEL	14	2:19.50 MEGAN LIVINGSTON	07	19:15.34	NADINE BOWEN	97	50 YD. FLY WOMEN 30-34		
1:08.33	M.CHAMBERLIN	10	2:19.97 MEG LLOYD	87	19:16.74	ROSE FIELDS	04	27.09	TRISHA SCHWERZLER	97
1:08.87	RENEE HUKKANEN	05	2:21.44 ROXANNE CARLTON	90	19:36.86	KAREN LEAHY	00	27.23	TARA SIMSAK	04
1:09.01	JEAN DILLON	03	400 YD. I.M. WOMEN 25-29		19:41.94	YVONNE YOKOTA	85	27.26	TAMARA COULTER	10
1:10.70	LYNN BELL	76	4:42.13 KARIN FOSBERG	89	19:46.19	JERRI FREIMUTH	97	27.32	TAMI BENNETT	91
1:10.71	ANNE WARING	90	4:47.06 ZENA HERRMANN	87	20:15.74	TAMMI BENNETT	88	27.52	COLLEEN PHILIPPS	08
1:11.31	KARIN FOSBERG	90	4:47.93 M.CHAMBERLIN	10	20:18.93	JANNA HAGENSICK	13	27.77	MAUREEN REA	07
1:11.45	BRITTANY KUNZE	09	4:55.51 MEG LLOYD	88	20:27.14	KIKO KIMURA	87	27.86	ROBIN O'LEARY	88
1:11.57	KELLY LOTTS	07	4:56.24 BRITTANY TOURIGNY	10	50 YD. BACK WOMEN 30-34		28.46	ERIKA NORRIS	15	
1:11.58	LINDA HEGERBERG	99	4:58.97 MEGAN BROWN	13	28.04	TAMARA COULTER	10	28.46	CHRISTY TAYLOR	00
1:11.81	ANDREA BRYANT	88	4:58.98 ROXANNE CARLTON	90	29.18	ZENA HERRMANN	92	28.58	KAREN SERESUN	99
200 YD. BRST WOMEN 25-29			4:59.88 LINDA HEGERBERG	97	29.78	ALLISON COX	16	28.61	DEBORAH LADD	90
2:09.05	MEGAN JENDRICK	10	5:00.00 LYNN BELL	76	30.27	KIM REYKDAL	02	28.63	TERESA NELSON	11
2:24.41	M.CHAMBERLIN	10	5:00.30 KAREN KELLY	84	30.32	TAMARA DOTSON	09	100 YD. FLY WOMEN 30-34		
2:28.54	JEAN DILLON	02	5:00.99 JEAN DILLON	03	30.51	ROBIN O'LEARY	88	1:00.12	TAMI BENNETT	91
2:32.40	LYNN BELL	76	5:01.71 ROBIN O'LEARY	86	30.63	CHRISTY TAYLOR	00	1:00.86	ROBIN O'LEARY	88
2:34.14	BRITTANY TOURIGNY	10	50 YD. FREE WOMEN 30-34		30.64	TAUNYA ROBERTS	07	1:01.49	ERIKA NORRIS	15
2:35.80	ANDREA BRYANT	88	24.17 ERICA CENCI	17	30.73	JENNY KLOVDAHL	15	1:01.87	TRISHA SCHWERZLER	97
2:36.39	KARIN FOSBERG	90	24.99 TRISHA SCHWERZLER	97	31.05	JULIE CORMAN	84	1:02.46	ALLISON COX	16
2:36.70	KELLY LOTTS	07	25.15 COLLEEN PHILIPPS	07	31.30	RACHEL HORAK	13	1:02.72	MEGAN LIVINGSTON	08
2:36.73	LINDA HEGERBERG	00	25.19 TAMARA COULTER	09	31.31	TARA SIMSAK	04	1:03.43	JEAN DILLON	07
2:40.46	DEBBIE FALSGRAF	92	25.65 SHANNON MATLOCK	12	100 YD. BACK WOMEN 30-34		1:03.60	DEBORAH LADD	90	
2:41.28	CARRIE NORDBERG	02	25.75 MEGAN OESTING	08	1:00.35	TAMARA COULTER	10	1:04.85	BARB THRASHER	96
2:41.55	MARY BETH PHELAN	82	25.81 TARA SIMSAK	04	1:00.93	ZENA HERRMANN	92	1:04.87	TARA SIMSAK	04
50 YD. FLY WOMEN 25-29			25.85 JO MOORE	88	1:04.12	MEGAN LIVINGSTON	08	1:04.89	KAREN SERESUN	99
24.86	MEGAN JENDRICK	10	25.87 TAMI BENNETT	90	1:04.25	TAUNYA ROBERTS	07	1:05.29	MAUREEN REA	11
26.12	KIRSTEN BYERS	15	25.97 JENNY KLOVDAHL	15	1:05.92	TERESA NELSON	11	200 YD. FLY WOMEN 30-34		
26.64	JILL MINEHAN	12	26.16 JENNY WARD	05	1:06.10	KIM REYKDAL	02	2:13.49	TAMMI BENNETT	87
26.74	MARISA CHANG	13	26.16 DEBORAH LADD	90	1:06.31	M.CHAMBERLIN	12	2:17.09	ERIKA NORRIS	15
27.55	LINDSEY ORAM	13	100 YD. FREE WOMEN 30-34		1:06.31	ROBIN O'LEARY	88	2:19.79	TAUNYA ROBERTS	05
27.62	TRISH SCHWERZLE	97	52.58 ERICA CENCI	17	1:06.35	TARA SIMSAK	04	2:25.66	LISA O'BRIEN	95
27.93	MEGAN LIVINGSTON	07	54.18 COLLEEN PHILIPPS	08	1:06.52	TAMARA DOTSON	09	2:26.50	TRISHA SCHWERZLER	97
27.98	CASEY MURPHY	03	54.76 TRISHA SCHWERZLER	97	1:07.00	ALLISON COX	16	2:27.88	ANNETTE HARRIS	03
28.04	BRETT BOGACHUS	12	55.60 TAMARA COULTER	09	1:07.00	JACQUELYN FOLEY	14	2:27.88	BARB THRASHER	97
28.22	ROBIN O'LEARY	86	55.89 ZENA HERRMANN	92	200 YD. BACK WOMEN 30-34		2:28.37	RONDA SMITH	05	
28.40	KIM HARADA	06	56.42 MEGAN LIVINGSTON	08	2:09.33	ZENA HERRMANN	92	2:29.05	ALLISON BEADLE	97
28.57	JEAN DILLON	03	56.46 TARA SIMSAK	04	2:11.65	TAMARA COULTER	10	2:29.88	DEBORAH LADD	90
100 YD. FLY WOMEN 25-29			56.65 ALLISON COX	17	2:15.81	ALLISON COX	16	2:30.89	MICHAEL EVANS	90
57.51	PALOMA DINKEL	13	56.79 MEGAN OESTING	08	2:18.32	TAUNYA ROBERTS	07	2:30.99	ROBIN O'LEARY	90
57.84	MARISA CHANG	13	57.07 SHANNON MATLOCK	12	2:19.56	M.CHAMBERLIN	12	100 YD. I.M. WOMEN 30-34		
57.87	JORDAN KING	15	57.13 TAMI BENNETT	90	2:22.78	LINDA HEGERBERG	00	1:00.59	ERICA CENCI	17
58.47	JILL MINEHAN	12	57.39 SANDY DENTINGER	88	2:26.56	MEG LLOYD	92	1:03.43	MEGAN LIVINGSTON	08
59.92	MEGAN LIVINGSTON	07	200 YD. FREE WOMEN 30-34		2:27.05	KAREN LEAHY	00	1:03.85	TAMARA COULTER	10
59.96	KIRSTEN BYERS	15	1:55.02 ERICA CENCI	16	2:27.53	JENNIFER OGLE	02	1:03.89	COLLEEN PHILIPPS	08
1:00.85	RENEE HUKKANEN	05	1:59.02 COLLEEN PHILIPPS	08	2:27.59	ERIKA NORRIS	15	1:04.38	ZENA HERRMANN	92
1:01.09	JEAN DILLON	03	1:59.45 ZENA HERRMANN	92	2:28.12	MICHELLE MCRAE	07	1:04.58	M.CHAMBERLIN	11
1:01.63	ROBIN O'LEARY	86	2:00.30 ALLISON COX	17	2:29.91	PATRICIA DAVIDSON	16	1:05.38	CARY GREGOR	10
1:01.85	MEGAN REHA	06	2:01.26 TAUNYA ROBERTS	05	50 YD. BRST WOMEN 30-34		1:05.41	ROBIN O'LEARY	88	
1:02.16	NATASCHA MANGAN	16	2:02.93 M.CHAMBERLIN	11	32.74	LINDA HEGERBERG	01	1:05.50	JENNY KLOVDAHL	15
1:02.84	TRISHA SCHWERZLER	97	2:03.03 NADINE BOWEN	97	32.87	JEAN DILLON	07	1:05.51	LINDA HEGERBERG	01
200 YD. FLY WOMEN 25-29			2:05.39 BARB THRASHER	97	33.01	RONDAMARIE SMITH	05	1:05.61	JO MOORE	88
2:10.47	JORDAN KING	15	2:05.67 KAREN LEAHY	07	33.01	MARY BETH PHELAN	82	1:05.65	RONDAMARIE SMITH	04
2:12.97	JILL MINEHAN	12	2:06.78 MICHELLE MCRAE	07	33.19	CATHY WALTERS	95	200 YD. I.M. WOMEN 30-34		
2:17.15	MEGAN LIVINGSTON	07	2:07.16 TAMMI BENNETT	88	33.37	C.SPAULDING	12	2:13.21	MAUREEN REA	07
2:19.04	TAUNYA ROBERTS	02	2:07.65 YVONNE YOKOTA	85	33.38	JENNY FERRIES	14	2:13.57	COLLEEN PHILIPPS	07
2:21.39	ROBIN O'LEARY	86	500 YD. FREE WOMEN 30-34		33.41	AMELIA FERREL	17	2:15.94	ZENA HERRMANN	91
2:22.61	BRITTANY TOURIGNY	10	5:19.88 COLLEEN PHILIPPS	10	34.06	KATHY CRANDELL	82	2:19.34	MEGAN LIVINGSTON	08
2:24.22	ROXANNE CARLTON	90	5:20.06 ALLISON COX	17	34.38	CARRIE NORDBERG	06	2:19.46	LINDA HEGERBERG	01
2:24.93	HEATHER BERNSTEIN	14	5:22.65 TAUNYA ROBERTS	05	34.42	ROBIN O'LEARY	89	2:20.19	JOCELYN FINCH	10
2:26.37	MARIA VELIKONJA	85	5:24.46 MARGE CURRAN	93	34.71	MAUREEN REA	07	2:21.89	CARRIE NORDBERG	09
2:28.85	KIKO KIMURA	84	5:25.77 ERICA CENCI	17	100 YD. BRST WOMEN 30-34		2:22.90	JEAN DILLON	07	
2:29.47	TRISHA SCHWERZLER	97	5:27.66 ZENA HERRMANN	92	1:09.78	M.CHAMBERLIN	11	2:24.40	JACQUELYN FOLEY	13
2:29.71	BARB THRASHER	94	5:29.32 M.CHAMBERLIN	11	1:10.56	LINDA HEGERBERG	01	2:24.54	TAMI BENNETT	89

**PNA ALL-TIME SCY TOP12 as of May 31, 2017**

2:25.73	RONDAMARIE SMITH	03	19:48.60	B.TOMTAN-BRAYMAN	11	27.92	WENDY BOGLIOLI	94	26.54	ERIN BURGMAN	04
2:26.29	YVONNE YOKOTA	85	20:20.85	BARB LINDSLEY	90	28.14	TARA SIMSAK	05	26.80	DEBBIE GLASSMAN	96
4:00	YD. I.M. WOMEN 30-34		20:21.49	JACKIE KIMPTON	97	28.34	TAMARA BENNETT	92	26.84	LISA WILSON	05
4:49.69	COLLEEN PHILIPPS	10	20:39.39	TRACEY SONDRGROTH	08	28.47	MEAGAN KULA	15	26.96	TANI STENFJORD	09
4:53.09	ZENA HERRMANN	92	20:43.66	SUE BOOTH	88	28.50	MARGEE CURRAN	97	100	YD. FREE WOMEN 40-44	
4:54.34	M.CHAMBERLIN	11	20:47.50	KAREN OLIVER	95	28.56	KATHY BYERS	99	51.86	SHERI HART	11
4:56.66	RONDAMARIE SMITH	05	20:49.20	KATHRINE CASEY	88	28.99	MEGAN OESTING	09	54.15	HALEIGH WERNER	13
4:57.62	ROBIN O'LEARY	89	50	YD. BACK WOMEN 35-39		29.00	LORI CLARK	90	54.79	AMY MOORHEAD	15
4:58.54	ERIKA NORRIS	15	27.60	SHERI HART	11	29.21	CAROLYN MATHEWS	01	56.52	JO MOORE	96
4:59.04	LINDA HEGERBERG	01	28.34	SUSAN WETSTONE	13	29.27	ZENA COURTNEY	97	56.96	ERIN BURGMAN	04
5:02.49	CARRIE NORDBERG	08	28.79	ZENA COURTNEY	97	29.29	BETH BRENNER	90	57.39	CAROLYN MATHEWS	03
5:04.25	C.SPAULDING	12	29.53	CAROLYN MATHEWS	01	29.35	MIMI WYNDHAM	99	57.66	MARY ARMSTRONG	10
5:11.02	TAMMI BENNETT	88	30.32	JENNIFER WARD	07	100	YD. FLY WOMEN 35-39		57.77	LISA WILSON	05
5:12.87	JENNY FERRIES	15	30.40	TARA SIMSAK	05	1:01.50	ZENA COURTNEY	97	57.88	MARY LIPPOLD	00
5:12.87	ROSE FIELDS	04	30.78	A.PETERSJOHNSON	03	1:02.11	WENDY BOGLIOLI	94	58.23	ZENA COURTNEY	02
50	YD. FREE WOMEN 35-39		30.98	RACHEL HORAK	14	1:02.37	KATHY BYERS	00	58.31	LISA DAHL	06
24.82	MEGAN OESTING	09	31.16	JULIE CORMAN	84	1:02.55	TAMARA BENNETT	92	58.66	TANI STENFJORD	09
24.98	SHERI HART	11	31.19	LORI CLARK	90	1:02.72	TARA SIMSAK	05	200	YD. FREE WOMEN 40-44	
25.01	SHANNON MATLOCK	14	31.24	A.PETERS-JOHNSON	01	1:03.17	SUSAN WETSTONE	13	1:58.67	HALEIGH WERNER	13
25.15	KIMBERLY JETER	10	31.32	TINA HALL	12	1:04.10	LINDA HEGERBERG	07	2:03.39	AMY MOORHEAD	15
25.55	JENNY WARD	07	100	YD. BACK WOMEN 35-39		1:04.76	JEAN DILLON	10	2:07.68	TANI STENFJORD	09
25.78	WENDY BOGLIOLI	94	58.98	SHERI HART	11	1:05.02	ALLISON BEADLE	00	2:08.11	JO MOORE	95
26.05	BETH BRENNER	90	1:00.98	ZENA COURTNEY	97	1:05.55	KIMBERLY JETER	09	2:08.13	MARY LIPPOLD	99
26.39	CAROLYN MATHEWS	01	1:01.73	SUSAN WETSTONE	13	1:06.42	BARBARA LINDSLEY	88	2:08.96	ERIN BURGMAN	04
26.40	MARGEE CURRAN	97	1:03.50	CAROLYN MATHEWS	01	1:06.76	ROBIN O'LEARY	94	2:09.43	MARY ARMSTRONG	09
26.41	BONNIE LIST	93	1:05.32	TARA SIMSAK	05	200	YD. FLY WOMEN 35-39		2:10.80	LISA WILSON	02
26.50	SARAH HOISINGTON	03	1:05.46	LORI CLARK	90	2:21.78	SUSAN WETSTONE	13	2:10.89	LIANNA BADRAN	17
26.51	MEAGAN KULA	15	1:05.77	A.PETERSJOHNSON	03	2:22.95	KATHY BYERS	99	2:11.14	KATHY BYERS	01
100	YD. FREE WOMEN 35-39		1:07.24	CORY MACKIE	03	2:23.53	TAMARA BENNETT	92	2:11.55	ZENA COURTNEY	03
54.06	KIMBERLY JETER	09	1:07.33	LISA WILSON	01	2:27.73	HALEIGH WERNER	07	2:11.81	MAGGIE KINSELLA	00
54.46	MEGAN OESTING	09	1:07.35	TRACY LARSON	97	2:29.05	ALLISON BEADLE	00	500	YD. FREE WOMEN 40-44	
54.75	SHERI HART	11	1:07.73	TINA HALL	12	2:32.24	BARBARA LINDSLEY	89	5:21.96	HALEIGH WERNER	11
55.72	ZENA COURTNEY	97	1:08.04	TAUNYA ROBERTS	11	2:33.64	ROBIN O'LEARY	96	5:33.72	ZENA COURTNEY	01
55.96	SHANNON MATLOCK	14	200	YD. BACK WOMEN 35-39		2:34.63	CATHY CHAY	93	5:41.45	AMY MOORHEAD	15
56.58	JENNIFER WARD	07	2:10.93	ZENA COURTNEY	97	2:41.71	MARY PAT LAWLOR	97	5:45.96	MARY LIPPOLD	99
56.63	WENDY BOGLIOLI	94	2:15.30	SUSAN WETSTONE	13	2:42.19	TARA SIMSAK	05	5:47.87	LORETTA SOFFEE	08
56.71	BETH BRENNER	90	2:19.43	CAROLYN MATHEWS	02	2:42.41	KATY SMITH	17	5:50.07	LIANNA BADRAN	17
56.88	SARAH HOISINGTON	03	2:23.50	TARA SIMSAK	05	2:45.53	LIZ MCCORMACK	97	5:50.10	MAGGIE KINSELLA	00
57.37	TARA SIMSAK	05	2:24.54	A.PETERSJOHNSON	03	100	YD. I.M. WOMEN 35-39		5:55.91	LISA WILSON	03
57.91	VALERIE MCHENRY	17	2:24.73	LISA WILSON	01	1:01.34	SHERI HART	11	5:58.48	ERIN BURGMAN	04
57.98	CAROLYN MATHEWS	01	2:25.53	JERRI FREIMUTH	01	1:04.64	SUSAN WETSTONE	12	6:00.21	BARB GUNDRED	96
200	YD. FREE WOMEN 35-39		2:26.47	B.TOMTAN-BRAYMAN	12	1:04.75	LISA WILSON	01	6:00.39	G.HAEGEN	12
1:58.10	MARGEE CURRAN	96	2:27.39	ROBIN O'LEARY	95	1:04.86	MEGAN OESTING	09	6:01.99	MICHELLE MCRAE	16
2:00.36	KIMBERLY JETER	10	2:27.55	TAUNYA ROBERTS	09	1:05.51	LINDA HEGERBERG	07	1000	YD. FREE WOMEN 40-44	
2:02.00	SUSAN WETSTONE	12	2:27.82	TRACY LARSON	97	1:06.27	RONDAMARIE SMITH	07	10:51.34	HALEIGH WERNER	13
2:04.37	ELLEN ELLA	17	2:28.18	BARBARA LINDSLEY	89	1:06.38	CARRIE NORDBERG	13	11:32.86	LISA WILSON	02
2:04.87	WENDY BOGLIOLI	94	50	YD. BRST WOMEN 35-39		1:06.59	BONNIE LIST	93	12:08.50	MAGGIE KINSELLA	00
2:04.94	SHANNON MATLOCK	14	33.36	LINDA HEGERBERG	05	1:06.60	BETH BRENNER	90	12:18.84	KATHY PELHAM	17
2:05.83	SARAH HOISINGTON	03	33.67	RONDAMARIE SMITH	07	1:06.96	SHANNON MATLOCK	14	12:26.54	MICHELLE MCRAE	16
2:07.13	PAMELA KALAS	14	34.12	CATHERINE WALTERS	97	1:06.99	MEAGAN KULA	14	12:29.53	PENNY BATES	05
2:08.81	B.TOMTAN-BRAYMAN	11	34.30	LISA WILSON	97	1:07.03	JEAN DILLON	10	12:30.14	G.HAEGEN	12
2:08.84	LISA WILSON	00	34.50	HALEIGH WERNER	07	200	YD. I.M. WOMEN 35-39		12:32.74	MARY ARMSTRONG	11
2:08.86	TARA SIMSAK	06	34.72	KATHRINE CASEY	88	2:14.94	SUSAN WETSTONE	13	12:33.51	KATHRINE CASEY	92
2:09.06	BETH BRENNER	90	34.90	JENNY FERRIES	17	2:20.97	LISA WILSON	01	12:34.19	MELISSA NORDQUIST	13
500	YD. FREE WOMEN 35-39		35.01	TONYA BERG	97	2:22.56	LINDA HEGERBERG	05	12:51.00	RONDAMARIE SMITH	14
5:15.13	MARGEE CURRAN	96	35.01	BETH BRENNER	90	2:25.20	KATHY BYERS	00	12:51.65	CAROL BROWN	93
5:22.06	KIMBERLY JETER	10	35.15	MEGAN OESTING	09	2:26.05	SHANNON MATLOCK	14	1650	YD. FREE WOMEN 40-44	
5:34.99	LISA WILSON	01	35.48	KATHY CLARK	86	2:26.39	HOLLY CORNER	02	18:10.83	HALEIGH WERNER	12
5:35.00	SUSAN WETSTONE	12	35.54	ANNAMARIE TERHAAR	97	2:27.74	BARBARA LINDSLEY	89	19:48.09	MAGGIE KINSELLA	00
5:35.96	ELLEN ELLA	17	100	YD. BRST WOMEN 35-39		2:27.82	TRACEY SONDRGROTH	07	20:28.63	JO MOORE	96
5:37.78	PAMELA KALAS	15	1:11.40	JEAN DILLON	10	2:28.08	JERRI FREIMUTH	01	20:33.16	ZENA COURTNEY	03
5:38.34	HALEIGH WERNER	04	1:11.84	LINDA HEGERBERG	05	2:28.88	ROBIN O'LEARY	96	20:41.91	KATHY PELHAM	17
5:39.66	SARAH HOISINGTON	03	1:12.12	DENISE DIERICH	03	2:29.28	ALLISON FERCH	09	20:45.76	G.HAEGEN	12
5:40.81	CATHERINE CHAY	92	1:13.68	JERRI FREIMUTH	01	2:29.56	TAMARA BENNETT	92	20:49.99	MEGAN LASSEN	13
5:45.12	B.TOMTAN-BRAYMAN	11	1:14.07	CARRIE NORDBERG	12	400	YD. I.M. WOMEN 35-39		20:57.43	KATHRINE CASEY	91
5:46.14	JERRI FREIMUTH	01	1:14.34	SHANNON MATLOCK	14	5:02.64	LISA WILSON	01	21:17.15	PENNY BATES	05
5:46.38	JEAN DILLON	10	1:14.77	TONYA BERG	97	5:04.44	HALEIGH WERNER	07	21:34.15	JENNY WRENN	97
1000	YD. FREE WOMEN 35-39		1:15.80	KATHRINE CASEY	86	5:05.05	CARRIE NORDBERG	12	21:35.27	SUE DILLS	90
10:43.03	MARGEE CURRAN	96	1:15.83	TRACEY SONDRGROTH	07	5:08.59	COLLEEN PHILIPPS	15	21:51.41	CLAIRE GORDON	96
11:26.33	JERRI FREIMUTH	01	1:15.85	ALLISON BEADLE	00	5:11.04	JERRI FREIMUTH	01	50	YD. BACK WOMEN 40-44	
11:35.32	SARAH HOISINGTON	03	1:15.92	LISA WILSON	99	5:13.63	CATHERINE CHAY	92	26.12	SHERI HART	11
11:37.54	PAMELA KALAS	16	1:16.14	JENNY FERRIES	17	5:17.04	ROBIN O'LEARY	96	29.03	ZENA COURTNEY	01
11:37.86	HALEIGH WERNER	07	200	YD. BRST WOMEN 35-39		5:19.15	JENNY FERRIES	17	29.77	SUSAN WETSTONE	14
11:42.63	B.TOMTAN-BRAYMAN	11	2:35.69	LINDA HEGERBERG	07	5:19.93	TRACEY SONDRGROTH	07	29.81	CAROLYN MATHEWS	03
11:44.60	LINDA HEGERBERG	05	2:36.36	JERRI FREIMUTH	01	5:23.69	ALLISON BEADLE	00	30.02	LISA DAHL	04
11:48.67	CATHY CHAY	93	2:38.27	CARRIE NORDBERG	13	5:25.78	TRACY LARSON	98	30.96	MARY ARMSTRONG	09
11:54.42	ELLEN ELLA	16	2:41.69	TONYA BERG	98	5:33.23	KATHRINE CASEY	88	31.79	LESLIE GRIMM	08
11:57.68	ALLISON MOORE	05	2:42.25	DENISE DIERICH	03	50	YD. FREE WOMEN 40-44		31.84	A.JOHNSON	08
12:13.35	MEGAN BUSSART	07	2:43.62	LISA WILSON	99	23.92	SHERI HART	11	32.07	JULIE CORMAN	89
12:21.77	TAMARA BENNETT	92	2:46.13	JENNY FERRIES	17	24.42	AMY MOORHEAD	15	32.29	SANDI YORK	87
1650	YD. FREE WOMEN 35-39		2:46.40	KATHY BARTOL	85	24.72	HALEIGH WERNER	12	32.62	LISA WILSON	03
18:08.10	MARGEE CURRAN	97	2:46.76	ALLISON BEADLE	00	24.87	LISA DAHL	04	33.39	AMY MOORHEAD	13
19:07.35	HALEIGH WERNER	07	2:48.12	ROBIN O'LEARY	94	25.37	MARY ARMSTRONG	09	100	YD. BACK WOMEN 40-44	
19:15.79	JERRI FREIMUTH	01	2:48.44	KATHRINE CASEY	86	25.98	CAROLYN MATHEWS	03	56.03	SHERI HART	11
19:33.08	CATHY CHAY	93	2:50.95	DEBORAH WALKER	89	26.22	JO MOORE	96	1:02.73	ZENA COURTNEY	01
19:47.72	LISA WILSON	98	50	YD. FLY WOMEN 35-39		26.47	MARY LIPPOLD	00	1:03.23	SUSAN WETSTONE	14

**PNA ALL-TIME SCY TOP12 as of May 31, 2017**

1:03.33	CAROLYN MATHEWS	03	1:10.99	LISA WILSON	03	2:13.03	SHELLEY REIMER	15	32.98	MARY ARMSTRONG	14
1:06.64	LISA WILSON	03	200 YD. FLY WOMEN 40-44			2:13.32	JUANITA CORREA	83	33.50	LISA DAHL	09
1:07.80	ERIN BURGMAN	04	2:18.99	CAMILLE THOMPSON	96	2:13.36	ZENA COURTNEY	07	35.95	KATHRINE CASEY	94
1:08.44	CAMILLE THOMPSON	96	2:23.26	LIANNA BADRAN	16	2:15.02	KATHY ABRAMS	02	36.16	KATE CARR	12
1:08.89	BARB GUNDRED	96	2:30.02	MARY LIPPOLD	99	2:15.20	HANNA JOHANSSON	13	36.22	JULIE VOSS	11
1:09.51	CATHY COOLEY	98	2:30.03	ZENA COURTNEY	00	2:16.12	ELIZABETH LUCCO	14	36.45	TONYA BERG	05
1:09.62	A. JOHNSON	07	2:30.04	HALEIGH WERNER	09	500 YD. FREE WOMEN 45-49			36.52	CATHY COOLEY	06
1:09.86	LESLIE GRIMM	08	2:35.86	DEBBIE GLASSMAN	98	5:21.00	HALEIGH WERNER	14	36.68	A.LITZENBERGER	01
1:10.16	KATHY BYERS	01	2:41.30	PENNY BATES	05	5:30.78	LISA PACE	07	36.71	TERRI PORTER	07
200 YD. BACK WOMEN 40-44			2:50.05	KAREN WOLF	99	5:43.91	SARAH BULLOCK	14	36.74	SUNA SULLIVAN	13
2:13.58	ZENA COURTNEY	01	2:55.73	LIZ MC CORMACK	98	5:46.92	MARY LIPPOLD	02	36.91	HANNA JOHANSSON	13
2:19.78	CAROLYN MATHEWS	03	2:57.22	SUE DILLS	88	5:47.05	JO MOORE	03	37.35	TANYA BERG	09
2:22.46	SUSAN WETSTONE	14	2:58.96	JAN BECKMAN	00	5:56.64	ELIZABETH LUCCO	12	100 YD. BRST WOMEN 45-49		
2:25.09	LISA WILSON	02	3:01.58	D. KIKO VANZANDT	97	5:56.66	SHELLEY REIMER	15	1:09.95	HALEIGH WERNER	14
2:27.47	CATHY COOLEY	01	100 YD. I.M. WOMEN 40-44			5:56.69	BARB GUNDRED	01	1:14.66	MARY ARMSTRONG	14
2:27.52	ERIN BURGMAN	04	58.38	SHERI HART	11	5:59.21	TANI STENFJORD	11	1:16.94	TONYA BERG	05
2:30.49	TANI STENFJORD	09	1:03.86	LISA DAHL	04	6:04.59	MARY ARMSTRONG	15	1:17.51	A.LITZENBERGER	01
2:30.51	BARB GUNDRED	95	1:04.01	AMY MOORHEAD	15	6:05.14	KATHY ABRAMS	03	1:17.88	CATHY COOLEY	06
2:31.50	JENNIFER OGLE	12	1:04.44	MARY ARMSTRONG	11	6:12.79	KATHRINE CASEY	94	1:18.06	HANNA JOHANSSON	14
2:33.22	HALEIGH WERNER	11	1:05.55	LISA WILSON	02	1000 YD. FREE WOMEN 45-49			1:18.61	KATHRINE CASEY	94
2:34.25	JENNIFER FARINAS	14	1:06.08	HALEIGH WERNER	12	10:50.84	HALEIGH WERNER	14	1:18.86	KATE CARR	12
2:34.36	JULIE CORMAN	90	1:06.43	ZENA COURTNEY	02	11:46.19	JO MOORE	03	1:19.10	JULIE VOSS	12
50 YD. BRST WOMEN 40-44			1:07.31	CAMILLE THOMPSON	96	11:49.94	MARY LIPPOLD	05	1:19.69	SUNA SULLIVAN	14
31.61	HALEIGH WERNER	13	1:08.96	CATHY COOLEY	00	12:06.17	ZENA COURTNEY	06	1:19.83	LISA KEITH	15
32.07	MARY ARMSTRONG	09	1:08.99	CHARLOTTE DAVIS	94	12:12.54	SARAH BULLOCK	11	1:19.86	JUDY HAWKSWORTH	05
35.16	TONYA BERG	00	1:09.34	JO MOORE	95	12:14.15	BARB GUNDRED	01	200 YD. BRST WOMEN 45-49		
35.34	KATHRINE CASEY	92	1:10.40	RONDAMARIE SMITH	14	12:20.70	KATHY ABRAMS	02	2:33.57	HALEIGH WERNER	14
35.46	LISA DAHL	06	200 YD. I.M. WOMEN 40-44			12:29.42	TANI STENFJORD	11	2:46.16	TONYA BERG	05
36.00	AMY MOORHEAD	14	2:22.03	LISA WILSON	02	12:31.35	KATE CARR	12	2:48.14	A.LITZENBERGER	03
36.16	CATHY COOLEY	00	2:22.45	CAMILLE THOMPSON	96	12:34.71	SHELLEY REIMER	16	2:50.69	CATHY COOLEY	05
36.24	J.SOMMERVILLE	14	2:22.49	ZENA COURTNEY	02	12:42.51	KATHRINE CASEY	94	2:54.12	KATE CARR	12
36.46	LISA WILSON	03	2:26.42	LIANNA BADRAN	16	12:46.29	SUNA SULLIVAN	13	2:56.39	SUNA SULLIVAN	13
36.58	LISA KEITH	14	2:27.29	HALEIGH WERNER	11	1650 YD. FREE WOMEN 45-49			2:56.55	T.UTIGARD-RATHBUN	07
37.06	CAROLYN BEHSE	84	2:27.62	MARY ARMSTRONG	10	19:32.15	SARAH BULLOCK	14	2:56.83	KATHRINE CASEY	94
37.22	SUNA SULLIVAN	10	2:28.26	TANI STENFJORD	09	20:03.58	JO MOORE	02	2:57.41	JUDY HAWKSWORTH	05
100 YD. BRST WOMEN 40-44			2:28.52	CATHY COOLEY	01	20:06.10	ZENA COURTNEY	09	2:58.00	LISA KEITH	15
1:09.07	HALEIGH WERNER	12	2:30.01	ERIN BURGMAN	04	20:07.52	MARY LIPPOLD	03	2:58.42	CAROLYN BEHSE	89
1:10.52	MARY ARMSTRONG	09	2:33.93	TONYA BERG	99	20:44.42	KATHY ABRAMS	02	2:59.27	ZENA COURTNEY	09
1:15.01	TONYA BERG	00	2:34.11	JO MOORE	95	21:21.51	W.VANDESOMPELE	13	50 YD. FLY WOMEN 45-49		
1:16.68	LISA KEITH	14	2:36.85	KATHRINE CASEY	91	21:22.35	SUZANNE DILLS	94	26.36	LISA DAHL	10
1:16.71	KATHRINE CASEY	91	400 YD. I.M. WOMEN 40-44			21:23.14	KATHRINE CASEY	94	28.88	DEBBIE GLASSMAN	99
1:17.34	KATHY BYERS	01	4:50.69	HALEIGH WERNER	11	21:49.03	ERIN BURGMAN	10	29.55	MARY ARMSTRONG	15
1:17.95	J.SOMMERVILLE	14	4:56.90	ZENA COURTNEY	01	22:15.85	LYNN GROSS	07	29.70	LISA PACE	07
1:18.03	LISA WILSON	05	5:00.53	LORETTA SOFFEE	08	22:19.84	MARY ANN WHITE	04	29.76	JO MOORE	02
1:18.70	CATHY COOLEY	98	5:02.17	LIANNA BADRAN	16	22:24.27	JUANITA CORREA	84	29.98	TANI STENFJORD	11
1:19.04	LIANNA BADRAN	17	5:03.82	LISA WILSON	02	50 YD. BACK WOMEN 45-49			30.03	CHARLOTTE DAVIS	97
1:19.91	TRACEY SONDGROTH	13	5:05.62	CAMILLE THOMPSON	97	30.05	LISA DAHL	09	30.26	MARY LIPPOLD	01
1:20.27	KRIS SPEIR	05	5:09.93	MARY ARMSTRONG	09	30.99	ZENA COURTNEY	07	30.32	DEBBY SPENCE	07
200 YD. BRST WOMEN 40-44			5:12.85	CATHY COOLEY	00	31.14	SARAH DAHL	11	30.82	ZENA COURTNEY	07
2:31.78	HALEIGH WERNER	12	5:27.70	MELISSA NORDQUIST	13	31.47	BARBY CAHILL	01	31.07	SHELLEY REIMER	15
2:41.20	TONYA BERG	00	5:27.90	PENNY BATES	05	31.68	BARBARA GUNDRED	97	31.09	KAREN MORRISON	08
2:45.08	LIANNA BADRAN	16	5:30.74	RONDAMARIE SMITH	14	32.73	SETSUKO HANSEN	14	100 YD. FLY WOMEN 45-49		
2:45.95	MARY ARMSTRONG	10	5:31.74	MICHELLE MCRAE	16	32.76	RONDAMARIE SMITH	16	1:04.75	MARY LIPPOLD	05
2:48.10	CATHY COOLEY	98	50 YD. FREE WOMEN 45-49			32.79	CHARLOTTE DAVIS	97	1:05.75	SARAH BULLOCK	14
2:49.39	SUSAN WETSTONE	14	24.63	LISA DAHL	10	32.91	JULIE CORMAN	94	1:05.85	DEBBIE GLASSMAN	99
2:49.55	MELISSA NORDQUIST	13	25.41	HALEIGH WERNER	14	33.36	JUANITA CORREA	82	1:06.92	LISA PACE	07
2:49.96	KATHRINE CASEY	91	26.16	MARY LIPPOLD	03	33.67	TRACEY SPENSER	09	1:08.30	MARY ARMSTRONG	15
2:50.72	ZENA COURTNEY	00	26.37	JO MOORE	02	33.80	MARY ARMSTRONG	15	1:08.38	A.LITZENBERGER	01
2:51.84	LISA KEITH	14	26.38	LISA PACE	07	33.80	JENNIFER OGLE	14	1:09.19	ROBIN O'LEARY	05
2:52.08	PENNY BATES	05	26.51	SARAH DAHL	11	100 YD. BACK WOMEN 45-49			1:09.53	SHELLEY REIMER	17
2:53.40	LINDA CHAPMAN	00	26.69	MARY ARMSTRONG	16	1:05.05	ZENA COURTNEY	07	1:09.97	DEBBY SPENCE	07
50 YD. FLY WOMEN 40-44			26.73	DEBBIE GLASSMAN	00	1:05.97	LISA PACE	07	1:12.57	BARBY CAHILL	01
26.25	SHERI HART	11	26.88	TANI STENFJORD	11	1:05.99	SARAH DAHL	12	1:12.81	ELIZABETH LUCCO	14
27.64	LISA DAHL	04	27.00	SARAH BULLOCK	14	1:07.43	BARB GUNDRED	01	1:13.13	ZENA COURTNEY	07
27.86	AMY MOORHEAD	15	27.02	HANNA JOHANSSON	14	1:09.68	BARBY CAHILL	01	200 YD. FLY WOMEN 45-49		
28.09	MARY ARMSTRONG	11	27.10	CHARLOTTE DAVIS	97	1:10.99	SARAH BULLOCK	13	2:25.05	MARY LIPPOLD	02
28.32	CAROLYN MATHEWS	03	100 YD. FREE WOMEN 45-49			1:11.05	CHARLOTTE DAVIS	97	2:31.94	DEBBIE GLASSMAN	01
28.45	CAMILLE THOMPSON	97	54.63	LISA DAHL	10	1:11.82	SETSUKO HANSEN	14	2:32.79	SARAH BULLOCK	14
29.11	DEBBIE GLASSMAN	98	57.45	JO MOORE	03	1:11.98	RONDAMARIE SMITH	16	2:36.19	ROBIN O'LEARY	05
29.34	HALEIGH WERNER	13	57.63	MARY LIPPOLD	02	1:12.43	JENNIFER FARINAS	17	2:39.77	ZENA COURTNEY	09
29.53	MARY LIPPOLD	97	57.73	SARAH DAHL	11	1:12.52	JENNIFER OGLE	14	2:51.72	SUZANNE DILLS	94
29.58	LIANNA DOHERTY	15	58.06	TANI STENFJORD	11	1:13.64	JUANITA CORREA	82	2:55.97	JUANITA CORREA	86
30.16	JO MOORE	95	59.53	HANNA JOHANSSON	13	200 YD. BACK WOMEN 45-49			2:59.32	ANN BAILEY	03
30.21	ZENA COURTNEY	03	59.81	DEBBIE GLASSMAN	00	2:19.72	ZENA COURTNEY	07	3:01.41	CORAL BERNIER	00
100 YD. FLY WOMEN 40-44			59.88	MARY ARMSTRONG	16	2:24.21	LISA PACE	07	3:02.52	KATHRINE CASEY	97
1:01.99	CAMILLE THOMPSON	97	1:00.23	SARAH BULLOCK	11	2:24.74	BARB GUNDRED	01	3:09.42	JANICE MILLER	88
1:04.14	KATHY BYERS	01	1:00.33	ZENA COURTNEY	06	2:28.15	TANI STENFJORD	11	3:09.59	TERRI BRADLEY	92
1:04.21	LORETTA SOFFEE	08	1:00.48	SHELLEY REIMER	15	2:29.22	BARBY CAHILL	01	100 YD. I.M. WOMEN 45-49		
1:04.85	LIANNA BADRAN	16	1:00.60	CHARLOTTE DAVIS	96	2:29.60	CATHY COOLEY	05	1:02.87	LISA DAHL	10
1:05.13	MARY LIPPOLD	99	200 YD. FREE WOMEN 45-49			2:32.54	JENNIFER FARINAS	17	1:05.42	LISA PACE	07
1:06.12	HALEIGH WERNER	11	2:06.33	MARY LIPPOLD	01	2:35.36	SETSUKO HANSEN	14	1:08.80	HANNA JOHANSSON	14
1:07.14	CHARLOTTE DAVIS	94	2:06.78	JO MOORE	03	2:36.26	RONDAMARIE SMITH	17	1:09.15	CATHY COOLEY	05
1:07.60	DEBBIE GLASSMAN	98	2:08.21	TANI STENFJORD	11	2:39.55	JUANITA CORREA	81	1:09.18	TANI STENFJORD	11
1:08.76	ZENA COURTNEY	01	2:09.86	LISA PACE	07	2:39.94	KATHRINE CASEY	94	1:09.30	RONDAMARIE SMITH	17
1:09.66	JANET SPAETH	04	2:10.04	SARAH BULLOCK	14	2:40.48	KATHY ABRAMS	03	1:09.53	CHARLOTTE DAVIS	96
1:10.99	ERIN BURGMAN	04	2:12.90	MARY ARMSTRONG	16	50 YD. BRST WOMEN 45-49			1:09.79	MARY ARMSTRONG	14

**PNA ALL-TIME SCY TOP12 as of May 31, 2017**

1:09.91	ZENA COURTNEY	09	12:10.12	JO MOORE	07	1:22.50	LAURIE BALL	12	5:57.63	JESSIE HICKEL	09
1:10.00	DEBBIE GLASSMAN	99	12:45.87	ZENA COURTNEY	13	200 YD. BRST WOMEN 50-54			5:59.48	SUZANNE DILLS	00
1:10.63	A.LITZENBERGER	01	12:49.80	NANCY TOWNSEND	07	2:41.24	KIM CROUCH	15	6:00.66	JULIE VOSS	16
1:11.50	BARBY CAHILL	01	13:09.13	SALLY DILLON	01	2:41.49	SHANNON MCINTYRE	16	6:08.48	LUCY SHAW	11
200 YD. I.M. WOMEN 45-49			13:11.82	KATHRINE CASEY	99	2:47.75	ANDRA JAUNZEME	07	6:21.95	JANICE MILLER	89
2:19.88	LISA PACE	07	13:16.70	SUZANNE DILLS	97	2:48.80	A.LITZENBERGER	03	6:24.33	MARGARET DIDDAMS	13
2:26.97	ZENA COURTNEY	07	13:24.16	JESSIE HICKEL	10	2:51.11	TONYA BERG	11	50 YD. FREE WOMEN 55-59		
2:29.62	CATHY COOLEY	05	13:42.18	SHEILA MOORE	13	2:52.36	CATHY COOLEY	08	26.99	CHARLOTTE DAVIS	09
2:30.89	RONDAMARIE SMITH	16	13:42.94	ROBIN O'LEARY	08	3:02.60	KATHRINE CASEY	01	27.44	MARY LIPPOLD	12
2:32.54	HANNA JOHANSSON	12	1650 YD. FREE WOMEN 50-54			3:03.55	SALLY DILLON	98	27.50	LISA DAHL	17
2:34.10	CHARLOTTE DAVIS	96	19:36.43	SHANNON MCINTYRE	15	3:04.66	CAROLYN BEHSE	94	27.79	DEBBIE GLASSMAN	09
2:34.30	BARBARA GUNDRED	97	20:06.43	JO MOORE	07	3:05.63	KRIS SPEIR	14	28.17	ZENA COURTNEY	15
2:34.38	MARY ARMSTRONG	17	20:49.04	ZENA COURTNEY	14	3:06.21	MARYLOU HAUGLAND	90	29.99	SALLY DILLON	02
2:34.77	A.LITZENBERGER	03	21:14.97	KATHY ABRAMS	09	3:09.64	S STROM-REED	99	30.09	MICHELLE MENKENS	12
2:35.24	TONYA BERG	05	21:36.76	SALLY DILLON	98	50 YD. FLY WOMEN 50-54			30.47	CATHERINE COOLEY	15
2:36.05	SARAH BULLOCK	11	21:49.79	SUZANNE DILLS	99	27.94	LISA DAHL	12	30.53	GLORIA DILLAN	15
2:36.29	DEBBIE GLASSMAN	99	22:05.42	JESSIE HICKEL	09	29.49	CHARLOTTE DAVIS	03	30.58	KATHRINE CASEY	04
400 YD. I.M. WOMEN 45-49			22:29.56	KATHRINE CASEY	99	29.66	DEBBIE GLASSMAN	04	30.61	JUANITA CORREA	92
5:00.13	LISA PACE	07	22:40.53	SHEILA MOORE	13	30.11	ROBIN O'LEARY	08	30.72	ELIZABETH KASSEN	07
5:20.20	ZENA COURTNEY	07	22:53.03	CAROLINE BROWN	09	30.38	MARY LIPPOLD	07	100 YD. FREE WOMEN 55-59		
5:25.08	RONDAMARIE SMITH	17	22:53.24	LUCY SHAW	11	30.61	ZENA COURTNEY	14	59.08	CHARLOTTE DAVIS	05
5:26.14	SARAH BULLOCK	14	23:35.59	KRIS SPEIR	14	30.62	JULIE VOSS	15	1:00.29	ZENA COURTNEY	15
5:34.38	A.LITZENBERGER	01	50 YD. BACK WOMEN 50-54			31.07	TANI STENFJORD	17	1:01.48	MARY LIPPOLD	13
5:39.73	DEBBY SPENCE	07	31.07	BARB GUNDRED	03	32.22	ANDRA JAUNZEME	07	1:03.75	DEBBIE GLASSMAN	09
5:42.44	JUDY HAWKSWORTH	05	31.17	ZENA COURTNEY	14	32.59	MICHELLE MENKENS	07	1:04.86	SALLY DILLON	02
5:42.71	DEBBIE GLASSMAN	00	31.95	SARAH DAHL	14	32.79	KRIS OLSEN	15	1:05.98	BARB GUNDRED	07
5:43.60	SUNA SULLIVAN	14	32.07	LISA DAHL	16	32.97	JUANITA CORREA	90	1:06.51	MICHELLE MENKENS	15
5:45.06	KATHRINE CASEY	94	32.60	LISA PACE	14	100 YD. FLY WOMEN 50-54			1:07.63	JUANITA CORREA	92
5:46.06	JO MOORE	02	32.73	ROBIN O'LEARY	08	1:03.93	MARY LIPPOLD	07	1:08.20	KATHLEEN ABRAMS	11
5:48.41	SUZANNE DILLS	90	32.86	CHARLOTTE DAVIS	01	1:07.37	KIM CROUCH	15	1:08.46	LAURIE MAROCCO	14
50 YD. FREE WOMEN 50-54			34.06	CATHY COOLEY	08	1:08.55	DEBBIE GLASSMAN	04	1:08.85	KATHRINE CASEY	04
25.68	LISA DAHL	12	34.32	TRACY LARSON	15	1:08.89	CHARLOTTE DAVIS	04	1:09.05	SHEILA MOORE	15
26.28	KIM CROUCH	15	34.94	ANN DENNISON	17	1:13.55	DAWN JAEGER	07	200 YD. FREE WOMEN 55-59		
26.33	MARY LIPPOLD	07	35.03	JULIE CORMAN	03	1:15.47	GLORIA DILLAN	14	2:12.87	ZENA COURTNEY	15
26.80	DEBBIE GLASSMAN	04	35.11	MARGARET DIDDAMS	13	1:15.84	CATHY COOLEY	08	2:13.76	CHARLOTTE DAVIS	06
26.84	JO MOORE	07	100 YD. BACK WOMEN 50-54			1:17.84	SUZANNE DILLS	99	2:17.96	MARY LIPPOLD	14
26.92	CHARLOTTE DAVIS	03	1:05.43	ZENA COURTNEY	14	1:18.56	KAREN WOLF	07	2:18.03	BARB GUNDRED	07
27.10	SARAH DAHL	14	1:06.44	BARB GUNDRED	02	1:21.19	JUANITA CORREA	86	2:22.85	SALLY DILLON	02
27.50	TANI STENFJORD	17	1:08.82	SARAH DAHL	14	1:21.31	KATHRINE CASEY	99	2:24.50	MICHELLE MENKENS	12
28.60	JANE LINDLEY	12	1:10.84	LISA PACE	14	1:21.54	ANN BAILEY	10	2:27.22	DEBBIE GLASSMAN	10
28.60	MICHELLE MENKENS	07	1:11.64	ROBIN O'LEARY	08	200 YD. FLY WOMEN 50-54			2:29.75	ELIZABETH KASSEN	12
28.88	KATHRINE CASEY	00	1:13.52	TRACY LARSON	14	2:28.45	MARY LIPPOLD	07	2:30.09	SHEILA MOORE	17
29.03	JUANITA CORREA	87	1:15.06	DAWN JAEGER	08	2:32.55	SHANNON MCINTYRE	16	2:30.66	KATHRINE CASEY	04
100 YD. FREE WOMEN 50-54			1:16.30	MARGARET DIDDAMS	13	2:36.56	DEBBIE GLASSMAN	04	2:31.14	LAURIE MAROCCO	14
57.63	KIM CROUCH	15	1:16.36	KATHRINE CASEY	01	2:53.37	GLORIA DILLAN	14	2:35.04	JESSIE HICKEL	14
58.23	LISA DAHL	12	1:16.67	KRIS OLSEN	15	2:54.45	KAREN WOLF	07	500 YD. FREE WOMEN 55-59		
58.54	MARY LIPPOLD	07	1:16.79	NANCY TOWNSEND	05	3:00.08	KATHRINE CASEY	99	5:53.66	BARB GUNDRED	07
59.03	SARAH DAHL	14	1:17.04	ANN DENNISON	16	3:04.94	ANN BAILEY	10	6:04.21	MARY LIPPOLD	12
59.32	JO MOORE	07	200 YD. BACK WOMEN 50-54			3:07.96	SARAH WELCH	00	6:10.67	CHARLOTTE DAVIS	08
59.38	CHARLOTTE DAVIS	03	2:23.65	ZENA COURTNEY	14	3:09.69	CAROLYN BEHSE	95	6:19.47	SUZANNE DILLS	01
59.64	ZENA COURTNEY	14	2:24.87	BARB GUNDRED	03	3:11.60	JESSIE HICKEL	09	6:28.59	SALLY DILLON	02
59.83	TANI STENFJORD	17	2:31.08	LISA PACE	14	3:13.11	RITA BELSERENE	06	6:35.67	SHEILA MOORE	14
1:00.81	DEBBIE GLASSMAN	04	2:32.53	CATHY COOLEY	08	3:15.26	S STROM-REED	99	6:39.84	MICHELLE MENKENS	13
1:02.93	SALLY DILLON	98	2:33.86	SARAH DAHL	14	100 YD. I.M. WOMEN 50-54			6:41.41	ELIZABETH KASSEN	12
1:03.39	JUANITA CORREA	86	2:42.03	TRACY LARSON	15	1:05.62	KIM CROUCH	15	6:49.54	JESSIE HICKEL	14
1:03.61	NANCY TOWNSEND	07	2:42.12	KATHRINE CASEY	00	1:06.60	LISA DAHL	12	6:53.79	KATHRINE CASEY	04
200 YD. FREE WOMEN 50-54			2:45.92	MARGARET DIDDAMS	13	1:09.06	CHARLOTTE DAVIS	01	7:07.47	SARAH WELCH	03
2:07.91	MARY LIPPOLD	07	2:49.08	JUANITA CORREA	87	1:09.25	ZENA COURTNEY	14	7:08.97	BRENDA BECKETT	07
2:12.87	ZENA COURTNEY	10	2:52.66	SUZANNE DILLS	97	1:09.59	A.LITZENBERGER	03	1000 YD. FREE WOMEN 55-59		
2:12.93	SARAH DAHL	14	2:54.40	KATHLEEN ABRAMS	10	1:10.18	BARB GUNDRED	03	12:11.10	BARB GUNDRED	07
2:17.39	LISA PACE	14	2:54.99	JESSIE HICKEL	12	1:10.45	JULIE VOSS	15	12:19.43	ZENA COURTNEY	16
2:17.42	SALLY DILLON	98	50 YD. BRST WOMEN 50-54			1:10.67	TANI STENFJORD	17	12:24.66	MARY LIPPOLD	11
2:18.82	DEBBIE GLASSMAN	04	33.49	KIM CROUCH	15	1:10.85	LISA PACE	14	13:06.29	KATHLEEN ABRAMS	11
2:19.31	JUANITA CORREA	86	34.10	LISA DAHL	12	1:10.86	CATHY COOLEY	08	13:11.28	SUZANNE DILLS	01
2:20.23	JILL ENRIGHT	14	34.79	JULIE VOSS	16	1:13.02	ANDRA JAUNZEME	07	13:19.84	SHEILA MOORE	14
2:20.36	NANCY TOWNSEND	07	35.78	ANDRA JAUNZEME	07	1:13.06	JANE LINDLEY	12	13:38.31	MICHELLE MENKENS	13
2:21.02	JO MOORE	07	36.02	CATHY COOLEY	07	200 YD. I.M. WOMEN 50-54			13:41.41	SALLY DILLON	03
2:21.12	KATHRINE CASEY	00	36.14	TONYA BERG	11	2:21.72	SHANNON MCINTYRE	16	13:57.51	ELIZABETH KASSEN	11
2:21.74	CYNDI STANDAERT	17	36.22	A.LITZENBERGER	03	2:25.98	KIM CROUCH	15	13:59.09	KATHRINE CASEY	04
500 YD. FREE WOMEN 50-54			37.23	LAURIE BALL	10	2:28.64	ZENA COURTNEY	14	14:14.55	JESSIE HICKEL	14
5:35.06	SHANNON MCINTYRE	16	37.66	KATHRINE CASEY	99	2:30.73	CHARLOTTE DAVIS	03	14:16.92	MARY ANN WHITE	14
5:45.06	BARB GUNDRED	02	37.82	KRIS OLSEN	15	2:32.68	A.LITZENBERGER	03	1650 YD. FREE WOMEN 55-59		
5:47.20	MARY LIPPOLD	07	37.92	ROS BIRD	93	2:32.93	CATHY COOLEY	08	21:24.21	ZENA COURTNEY	17
5:55.15	LISA PACE	14	38.32	ANN DENNISON	17	2:33.25	ANDRA JAUNZEME	07	21:40.40	SUZANNE DILLS	01
5:57.16	JO MOORE	07	100 YD. BRST WOMEN 50-54			2:33.27	TANI STENFJORD	17	21:56.13	KATHLEEN ABRAMS	11
5:58.99	ZENA COURTNEY	10	1:13.60	KIM CROUCH	15	2:33.54	LISA PACE	14	22:05.87	SALLY DILLON	02
6:04.51	CYNDI STANDAERT	17	1:13.72	JULIE VOSS	15	2:35.62	JULIE VOSS	15	22:54.95	KATHRINE CASEY	04
6:15.76	SALLY DILLON	98	1:14.24	SHANNON MCINTYRE	16	2:38.95	NANCY TOWNSEND	05	23:02.72	SHEILA MOORE	15
6:17.51	NANCY TOWNSEND	07	1:17.09	A.LITZENBERGER	03	2:41.77	DEBBIE GLASSMAN	06	23:06.85	ELIZABETH KASSEN	11
6:23.85	KATHRINE CASEY	00	1:17.31	TONYA BERG	10	400 YD. I.M. WOMEN 50-54			24:00.21	BRENDA BECKETT	06
6:24.38	KATHY ABRAMS	09	1:17.41	ANDRA JAUNZEME	07	5:02.40	SHANNON MCINTYRE	16	24:59.33	PAT DOTSON	86
6:24.62	MICHELLE MENKINS	09	1:20.69	ROBIN O'LEARY	08	5:21.56	CHARLOTTE DAVIS	04	25:00.08	MEL LEBSACK	07
1000 YD. FREE WOMEN 50-54			1:20.79	CATHY COOLEY	08	5:20.03	CATHY COOLEY	08	25:55.84	NADINE WHITEHALL	90
11:27.91	SHANNON MCINTYRE	16	1:22.03	SALLY DILLON	98	5:45.69	DAWN JAEGER	07	26:17.48	BARBARA OWDZIEJ	15
12:00.62	BARB GUNDRED	02	1:22.04	T.UTIGARD-RATHBUR	08	5:53.61	GLORIA DILLAN	12	50 YD. BACK WOMEN 55-59		
12:07.67	MARY LIPPOLD	06	1:22.14	KATHRINE CASEY	00	5:57.26	KATHRINE CASEY	01	31.30	ZENA COURTNEY	15

**PNA ALL-TIME SCY TOP12 as of May 31, 2017**

33.51 CAMILLE THOMPSON	13	34.25 MICHELLE MENKENS	15	1:07.80 LINDA CHAPMAN	17	200 YD. BACK WOMEN 60-64
35.48 CATHERINE COOLEY	15	35.23 ELIZABETH KASSEN	08	1:11.35 DEBBIE GLASSMAN	17	2:52.29 STELLA PREISSLER
36.67 DAWN JAEGER	15	35.30 CARLEEN GOSNEY	13	1:11.72 ELIZABETH KASSEN	17	2:53.49 SUZANNE DILLS
36.67 LAURIE MAROCCO	14	100 YD. FLY WOMEN 55-59		1:11.82 PINKY WALKER	04	3:01.94 PINKY WALKER
36.76 DEBBIE GLASSMAN	13	1:08.31 CHARLOTTE DAVIS	06	1:13.31 SUZANNE DILLS	07	3:06.23 KATHRINE CASEY
36.99 PINKY WALKER	99	1:08.61 MARY LIPPOLD	11	1:13.83 SARAH WELCH	10	3:10.36 JULIA BENT
37.28 JOY ROGERS	97	1:10.15 CAMILLE THOMPSON	10	1:14.50 JUANITA CORREA	99	3:14.29 JANICE LINVILLE
37.48 KATHRINE CASEY	04	1:11.67 DAWN JAEGER	15	1:14.69 JEAN BLACKBURN	13	3:20.92 PAT DOTSON
37.83 GLORIA DILLAN	17	1:13.03 DEBBIE GLASSMAN	09	200 YD. FREE WOMEN 60-64		3:21.50 DAWN MUSSELMAN
38.17 CARLEEN GOSNEY	13	1:15.67 SUZANNE DILLS	01	2:13.65 CHARLOTTE DAVIS	11	3:23.14 M LEIGH JOHNSON
38.45 ELIZABETH KASSEN	07	1:16.69 GLORIA DILLAN	15	2:20.43 MARY LIPPOLD	16	3:29.83 JOY ROSS
100 YD. BACK WOMEN 55-59		1:20.74 KAREN WOLF	13	2:26.00 SALLY DILLON	08	3:40.43 JOAN DELGADO
1:06.96 ZENA COURTNEY	15	1:23.24 LINDA CHAPMAN	15	2:27.57 SUZANNE DILLS	07	3:50.44 MURIEL FLYNN
1:09.59 BARB GUNDRED	07	1:24.11 SARAH WELCH	02	2:28.88 STELLA PREISSLER	13	50 YD. BRST WOMEN 60-64
1:14.12 DAWN JAEGER	15	1:24.84 PAT DOTSON	86	2:30.63 ELIZABETH KASSEN	14	35.88 LINDA CHAPMAN
1:18.67 DEBBIE GLASSMAN	11	1:25.25 ANN BAILEY	15	2:39.47 SUZANNE HUBBARD	15	39.26 CHARLOTTE DAVIS
1:18.99 KATHRINE CASEY	04	200 YD. FLY WOMEN 55-59		2:40.15 SARAH WELCH	09	39.65 DAWN JAEGER
1:19.90 KATHLEEN ABRAMS	11	2:39.75 MARY LIPPOLD	11	2:42.82 PINKY WALKER	05	40.19 SALLY DILLON
1:20.75 LAURIE MAROCCO	14	2:47.04 DEBBIE GLASSMAN	09	2:43.10 ELIZABETH SMITH	11	41.13 ELIZABETH KASSEN
1:22.16 PINKY WALKER	99	2:53.56 GLORIA DILLAN	15	2:44.94 PAT DOTSON	87	41.35 TONI LECLERCQ
1:23.71 SUZANNE DILLS	01	2:59.65 SUZANNE DILLS	01	2:46.79 M. LEIGH JOHNSON	09	41.47 KATE CARRUTHERS
1:25.00 JOY ROGERS	97	3:06.30 KATHRINE CASEY	04	500 YD. FREE WOMEN 60-64		41.74 CARLEEN GOSNEY
1:26.55 ELIZABETH KASSEN	09	3:09.82 PAT DOTSON	86	5:57.32 CHARLOTTE DAVIS	11	42.81 FRANCESCA DRUM
1:27.72 P.KILBORN-MILLER	14	3:10.63 ANN BAILEY	12	6:14.07 MARY LIPPOLD	16	43.65 ARNI LITT
200 YD. BACK WOMEN 55-59		3:11.79 CAROLYN BEHSE	98	6:36.56 SUZANNE DILLS	07	44.10 MARY LIPPOLD
2:28.88 BARB GUNDRED	07	3:14.55 SARAH WELCH	02	6:37.63 ELIZABETH KASSEN	16	44.31 STELLA PREISSLER
2:28.95 ZENA COURTNEY	15	3:15.21 RITA BELSERENE	07	6:44.76 SALLY DILLON	07	100 YD. BRST WOMEN 60-64
2:48.80 KATHRINE CASEY	04	3:17.14 JAN MILLER	94	6:53.45 STELLA PREISSLER	11	1:19.74 LINDA CHAPMAN
2:51.51 LAURIE MAROCCO	14	3:19.75 JESSIE HICKEL	14	7:13.40 PAT DOTSON	87	1:25.68 CHARLOTTE DAVIS
2:52.32 KATHLEEN ABRAMS	11	100 YD. I.M. WOMEN 55-59		7:25.04 KATHRINE CASEY	10	1:29.76 SALLY DILLON
3:01.75 JESSIE HICKEL	14	1:08.54 CHARLOTTE DAVIS	09	7:28.66 M LEIGH JOHNSON	10	1:30.98 ELIZABETH KASSEN
3:06.02 PINKY WALKER	99	1:10.91 CAMILLE THOMPSON	10	7:35.03 ARNI LITT	07	1:31.13 KATE CARRUTHERS
3:07.09 BRENDA BECKETT	06	1:11.11 ANDRA JAUNZEME	08	7:36.79 MEL LEBSACK	12	1:31.92 TONI LECLERCQ
3:10.64 AMY RUST	15	1:12.39 ZENA COURTNEY	16	7:38.54 JULIA BENT	09	1:33.19 FRANCESCA DRUM
3:18.18 PAT DOTSON	83	1:13.95 DAWN JAEGER	15	1000 YD. FREE WOMEN 60-64		1:33.80 ARNI LITT
3:18.55 LAURIE BALL	15	1:14.19 MARY LIPPOLD	15	13:35.73 SUZANNE DILLS	07	1:39.44 MURIEL FLYNN
3:19.45 JAN MILLER	94	1:15.48 DEBBIE GLASSMAN	12	13:50.49 ELIZABETH KASSEN	14	1:44.95 JUDY WILLIAMS
50 YD. BRST WOMEN 55-59		1:15.59 KATHY BYERS	17	13:56.28 SALLY DILLON	09	1:45.79 MARSHA HANSEN
36.21 ANDRA JAUNZEME	08	1:15.79 CATHERINE COOLEY	15	15:16.24 PAT DOTSON	87	1:47.34 WENDY WIGNEY
36.63 LINDA CHAPMAN	15	1:17.62 GLORIA DILLAN	15	15:42.72 KATHRINE CASEY	10	200 YD. BRST WOMEN 60-64
37.36 TONYA BERG	14	1:17.62 TONYA BERG	14	15:53.38 M LEIGH JOHNSON	10	2:58.09 LINDA CHAPMAN
37.47 LISA DAHL	17	1:19.46 ELIZABETH KASSEN	07	16:14.94 JOAN DELGADO	07	3:17.03 ELIZABETH KASSEN
38.78 CATHERINE COOLEY	15	200 YD. I.M. WOMEN 55-59		16:47.04 JUDY WILLIAMS	12	3:21.35 FRANCESCA DRUM
38.82 SALLY DILLON	03	2:29.14 CHARLOTTE DAVIS	05	16:51.44 P.DUGGAN	14	3:22.07 ARNI LITT
39.23 KATHY BYERS	17	2:34.35 CAMILLE THOMPSON	10	18:28.08 JEANNE ENSIGN	07	3:22.66 KATE CARRUTHERS
39.32 DAWN JAEGER	16	2:34.74 ANDRA JAUNZEME	08	19:24.46 JANET KAVADAS	91	3:26.99 JANICE MILLER
39.70 GLORIA DILLAN	15	2:40.81 SUZANNE DILLS	00	19:29.08 JANE VILDERS	16	3:30.56 MURIEL FLYNN
39.83 ROBIN COOLEY	14	2:42.73 DAWN JAEGER	15	1650 YD. FREE WOMEN 60-64		3:44.74 SUSAN DEARBORN
41.29 ELIZABETH KASSEN	12	2:50.10 GLORIA DILLAN	15	22:23.10 SUZANNE DILLS	07	3:52.17 MARSHA HANSEN
41.39 MARY ANN WHITE	14	2:54.28 LINDA CHAPMAN	15	22:54.23 ELIZABETH KASSEN	14	3:55.44 CAROLYN BALDWIN
100 YD. BRST WOMEN 55-59		2:54.92 ELIZABETH KASSEN	08	23:05.36 SALLY DILLON	09	3:56.85 JOY ROSS
1:18.23 ANDRA JAUNZEME	08	2:56.06 KATHRINE CASEY	04	25:14.91 PAT DOTSON	87	3:57.23 JANE VILDERS
1:18.87 LINDA CHAPMAN	15	2:57.61 SARAH WELCH	03	25:42.90 MEL LEBSACK	12	50 YD. FLY WOMEN 60-64
1:19.83 TONYA BERG	14	3:03.34 RITA BELSERENE	07	25:55.85 KATHRINE CASEY	10	29.14 CHARLOTTE DAVIS
1:23.09 DAWN JAEGER	15	3:10.32 PINKY WALKER	99	27:46.46 JUDY WILLIAMS	09	32.42 MARY LIPPOLD
1:26.47 LAURIE BALL	15	400 YD. I.M. WOMEN 55-59		28:29.26 MURIEL FLYNN	84	34.15 TONI LECLERCQ
1:26.81 SALLY DILLON	02	5:20.36 CHARLOTTE DAVIS	07	30:39.49 JEANNE ENSIGN	07	34.48 DEBBIE GLASSMAN
1:28.04 ROBIN COOLEY	14	5:28.88 CAMILLE THOMPSON	10	32:26.26 MARION CHADWICK	87	34.59 SARAH WELCH
1:30.19 JANET JOHNSON	12	5:52.62 SUZANNE DILLS	01	33:17.01 MAXINE CARLSON	81	35.46 STELLA PREISSLER
1:30.95 CAROLYN BEHSE	98	6:16.59 ELIZABETH KASSEN	07	33:33.00 LEE HOLM	76	35.89 CARLEEN GOSNEY
1:31.29 SUZANNE DILLS	01	6:19.01 JESSIE HICKEL	14	50 YD. BACK WOMEN 60-64		36.16 SUZANNE DILLS
1:31.43 MARY ANN WHITE	14	6:21.62 SARAH WELCH	03	32.41 CHARLOTTE DAVIS	13	37.71 PAT DOTSON
1:32.25 FRANCESCA DRUM	97	6:25.43 KATHRINE CASEY	04	36.18 DAWN JAEGER	17	38.29 JUANITA CORREA
200 YD. BRST WOMEN 55-59		6:32.69 JAN MILLER	94	36.28 STELLA PREISSLER	13	38.73 ELIZABETH KASSEN
2:50.32 ANDRA JAUNZEME	08	6:40.14 PINKY WALKER	98	36.74 PINKY WALKER	03	38.88 ELIZABETH SMITH
2:56.23 TONYA BERG	16	6:41.24 CAROLYN BEHSE	98	38.76 SUZANNE DILLS	07	100 YD. FLY WOMEN 60-64
2:58.64 LINDA CHAPMAN	15	6:43.43 M. LEIGH JOHNSON	04	38.79 DEBBIE GLASSMAN	17	1:06.86 CHARLOTTE DAVIS
3:11.08 CAROLYN BEHSE	98	6:49.06 PAT DOTSON	86	39.76 ELIZABETH SMITH	11	1:12.17 MARY LIPPOLD
3:12.20 SALLY DILLON	02	50 YD. FREE WOMEN 60-64		40.50 KATHRINE CASEY	10	1:18.46 SARAH WELCH
3:16.36 JANET JOHNSON	12	27.02 CHARLOTTE DAVIS	14	40.58 CANDACE JACOBS	16	1:22.02 DEBBIE GLASSMAN
3:17.21 ELIZABETH KASSEN	12	29.10 MARY LIPPOLD	17	40.64 JUANITA CORREA	99	1:23.14 TONI LECLERCQ
3:18.12 FRANCESCA DRUM	98	29.81 LINDA CHAPMAN	16	40.80 DAWN MUSSELMAN	77	1:25.56 PAT DOTSON
3:19.59 KATHRINE CASEY	04	30.06 SARAH WELCH	07	41.08 KAETCHE MILLER	07	1:26.58 RITA BELSERENE
3:21.65 SUZANNE DILLS	01	30.08 DEBBIE GLASSMAN	17	100 YD. BACK WOMEN 60-64		1:26.77 ELIZABETH KASSEN
3:25.22 JESSIE HICKEL	14	30.20 STELLA PREISSLER	13	1:09.38 CHARLOTTE DAVIS	11	1:27.77 JANICE MILLER
3:26.43 KATE CARRUTHERS	07	30.90 SALLY DILLON	09	1:17.33 DAWN JAEGER	17	1:31.13 SUZANNE DILLS
50 YD. FLY WOMEN 55-59		31.48 PINKY WALKER	03	1:19.57 STELLA PREISSLER	13	1:45.78 CAROLYN BEHSE
29.90 CHARLOTTE DAVIS	06	31.89 TONI LECLERCQ	10	1:21.99 PINKY WALKER	03	1:51.74 KATHRINE CASEY
30.56 LISA DAHL	17	32.62 JEAN BLACKBURN	13	1:25.22 ELIZABETH SMITH	11	200 YD. FLY WOMEN 60-64
30.74 MARY LIPPOLD	15	32.70 ELIZABETH KASSEN	13	1:25.22 KATHRINE CASEY	10	2:59.13 SARAH WELCH
31.20 DEBBIE GLASSMAN	10	32.74 CANDACE JACOBS	16	1:25.52 DEBBIE GLASSMAN	17	3:14.85 PAT DOTSON
32.52 DAWN JAEGER	15	100 YD. FREE WOMEN 60-64		1:28.80 JULIA BENT	09	3:19.21 JANICE MILLER
32.80 ZENA COURTNEY	16	59.41 CHARLOTTE DAVIS	10	1:30.25 ELIZABETH KASSEN	16	3:24.69 ELIZABETH KASSEN
32.88 ANDRA JAUNZEME	08	1:04.52 MARY LIPPOLD	17	1:30.30 DAWN MUSSELMAN	77	3:48.41 KATHRINE CASEY
33.76 GLORIA DILLAN	15	1:06.70 SALLY DILLON	07	1:31.25 M. LEIGH JOHNSON	09	4:42.61 CAROLYN BALDWIN
33.78 SUZANNE DILLS	01	1:06.79 STELLA PREISSLER	13	1:31.26 KAETCHE MILLER	07	6:02.92 CHAYA AMIAD

**PNA ALL-TIME SCY TOP12 as of May 31, 2017**

100 YD. I.M. WOMEN 60-64	7:45.79	KATHRINE CASEY	14	1:33.67	TONI LECLERCQ	15	41.10	MARY MACCLELLAN	14
1:08.41 CHARLOTTE DAVIS	13	8:16.89	JUDY WILLIAMS	13	1:33.83	ELIZABETH KASSEN	17	41.88	PEG CLOUTIER
1:16.83 DAWN JAEGER	17	8:17.96	ANNE OLSON	08	1:34.92	SALLY DILLON	12	41.93	BETTY KERCHEVAL
1:19.03 TONI LECLERCQ	10	8:19.07	CAROL GRISSO	13	1:44.95	MURIEL FLYNN	90	42.24	DORRES FOSTER
1:19.39 SUZANNE DILLS	10	8:22.62	JULIA BENT	14	1:50.70	KATHRINE CASEY	15	43.97	C.TYREE-DEWELL
1:19.69 SARAH WELCH	09	1000 YD. FREE WOMEN 65-69		1:51.56	JUDY WILLIAMS	14	100 YD. FREE WOMEN 70-74		
1:21.48 PINKY WALKER	03	12:30.97	CHARLOTTE DAVIS	16	1:51.98	JULIA BENT	14	1:14.58	SALLY DILLON
1:21.52 STELLA PREISSLER	11	13:33.36	SUZANNE DILLS	11	1:53.19	JANE VILDERS	17	1:22.05	DAWN MUSSELMAN
1:23.19 ELIZABETH KASSEN	14	14:02.20	ELIZABETH KASSEN	17	1:55.98	BARBARA JOHNSON	16	1:26.79	CAROL GRISSO
1:23.37 KATE CARRUTHERS	12	15:14.92	ANDREA HUNT	16	1:56.77	CAROLYN BALDWIN	99	1:28.58	ANNE OLSON
1:23.77 DEBBIE GLASSMAN	16	15:32.28	PINKY WALKER	08	200 YD. BRST WOMEN 65-69		1:29.04	MURIEL FLYNN	
1:24.58 RITA BELSERENE	12	15:56.24	PAT DOTSON	92	3:31.22	KATE CARRUTHERS	14	1:33.87	PEG CLOUTIER
1:25.04 CARLEEN GOSNEY	15	16:29.98	KATHRINE CASEY	15	3:45.71	MURIEL FLYNN	88	1:39.24	BETTY KERCHEVAL
200 YD. I.M. WOMEN 60-64		16:40.98	JULIA BENT	13	4:05.54	BARBARA JOHNSON	16	1:45.77	CHARLOTTE SNOW
2:31.45 CHARLOTTE DAVIS	12	16:52.33	ANNE OLSON	08	4:18.33	JANET KAVADAS	97	1:48.01	MAXINE CARLSON
2:50.66 SUZANNE DILLS	10	17:36.99	MURIEL FLYNN	88	4:31.89	MARYAN BURKE	92	1:51.41	KAREN BRYCE
2:51.60 SARAH WELCH	09	20:19.55	MAXINE CARLSON	85	4:52.57	LIVIA WALKER	92	1:52.37	GAIL GLADWELL
2:59.17 ELIZABETH KASSEN	13	20:22.37	MARION CHADWICK	87	5:01.95	MARGARET WINNIE	01	1:55.86	AMRY MCMAHON
3:02.18 TONI LECLERCQ	11	1650 YD. FREE WOMEN 65-69		5:31.48	PEGGY POMEROY	97	200 YD. FREE WOMEN 70-74		
3:05.11 PINKY WALKER	03	22:32.74	SUZANNE DILLS	11	50 YD. FLY WOMEN 65-69		2:43.50	SALLY DILLON	
3:12.82 PAT DOTSON	87	24:57.39	SALLY DILLON	14	29.91	CHARLOTTE DAVIS	16	3:03.74	FRANCESCA DRUM
3:13.39 JANICE MILLER	99	25:35.85	ANDREA HUNT	16	33.76	STELLA PREISSLER	15	3:10.17	CAROL GRISSO
3:14.18 RITA BELSERENE	16	26:18.14	KATHRINE CASEY	14	35.72	SARAH WELCH	12	3:10.37	ANNE OLSON
3:23.21 KATHRINE CASEY	13	28:15.86	ANNE OLSON	08	36.09	TONI LECLERCQ	14	3:14.14	DAWN MUSSELMAN
3:27.22 FRANCESCA DRUM	03	29:34.48	JOAN SMITH	97	37.26	SUZANNE DILLS	10	3:20.23	PATRICIA DOTSON
3:28.45 ARNI LITT	08	29:54.86	DAWN MUSSELMAN	81	37.59	KATE CARRUTHERS	14	3:21.02	MURIEL FLYNN
400 YD. I.M. WOMEN 60-64		31:25.30	JEANNE ENSIGN	12	42.03	PATRICIA DOTSON	96	3:32.67	PEG CLOUTIER
5:20.51 CHARLOTTE DAVIS	11	32:48.40	MARION CHADWICK	85	42.43	PINKY WALKER	10	3:55.79	MAXINE CARLSON
6:07.76 SUZANNE DILLS	10	36:08.32	NANCY LAWRENCE	91	42.58	JEAN BLACKBURN	17	4:00.77	CHARLOTTE SNOW
6:15.31 SARAH WELCH	09	37:31.19	LEE HOLM	84	47.08	BETTY KERCHEVAL	90	4:10.98	LEE HOLM
6:22.60 ELIZABETH KASSEN	14	37:37.23	BARBARA JOHNSON	15	49.55	MURIEL FLYNN	90	4:11.20	MARION CHADWICK
6:44.12 JANICE MILLER	99	50 YD. BACK WOMEN 65-69		50.30	DAWN MUSSELMAN	83	500 YD. FREE WOMEN 70-74		
6:47.58 PAT DOTSON	87	35.21	CHARLOTTE DAVIS	17	100 YD. FLY WOMEN 65-69		8:04.69	FRANCESCA DRUM	
6:49.24 RITA BELSERENE	15	37.70	STELLA PREISSLER	15	1:10.12	CHARLOTTE DAVIS	16	8:20.08	CAROL GRISSO
7:20.36 KATHY MCDANIEL	16	38.86	PINKY WALKER	08	1:24.14	SARAH WELCH	12	8:30.86	ANNE OLSON
7:27.66 JOY ROSS	94	40.44	SUZANNE DILLS	12	1:25.29	SUZANNE DILLS	10	8:59.17	MURIEL FLYNN
7:28.13 MURIEL FLYNN	85	41.67	TONI LECLERCQ	14	1:28.73	TONI LECLERCQ	14	9:13.49	PEG CLOUTIER
7:33.07 KATHRINE CASEY	13	41.68	KATHRINE CASEY	14	1:34.07	RITA BELSERENE	17	10:01.09	MARY MACCLELLAN
7:36.21 JOAN DELGADO	09	41.70	DAWN MUSSELMAN	78	1:37.64	PAT DOTSON	92	10:14.48	BETTY KERCHEVAL
50 YD. FREE WOMEN 65-69		42.98	KATE CARRUTHERS	15	2:03.29	BARBARA JOHNSON	16	10:42.69	MARION CHADWICK
27.84 CHARLOTTE DAVIS	16	43.68	ANDREA HUNT	16	2:34.02	JANET KAVADAS	98	10:42.98	LEE HOLM
29.61 STELLA PREISSLER	15	45.16	SALLY DILLON	13	2:41.11	CHAYA AMIAD	06	10:45.12	JANET KAVADAS
31.64 SARAH WELCH	12	45.43	PAT DOTSON	92	200 YD. FLY WOMEN 65-69		10:59.34	AMRY MCMAHON	
32.37 TONI LECLERCQ	14	45.53	JANIE LAYMAN	15	3:10.02	SARAH WELCH	12	11:20.33	MARION MUELLER
32.98 DAWN MUSSELMAN	81	100 YD. BACK WOMEN 65-69		5:34.34	CHAYA AMIAD	04	1000 YD. FREE WOMEN 70-74		
33.14 PINKY WALKER	08	1:18.98	STELLA PREISSLER	15	100 YD. I.M. WOMEN 65-69		15:27.15	SALLY DILLON	
33.31 LINDA RISLER	16	1:23.69	SUZANNE DILLS	12	1:10.02	CHARLOTTE DAVIS	17	21:21.39	JANET KAVADAS
33.41 SALLY DILLON	12	1:26.51	PINKY WALKER	08	1:19.27	SUZANNE DILLS	10	21:49.89	LEE HOLM
33.49 SUZANNE DILLS	10	1:27.77	KATHRINE CASEY	14	1:23.04	TONI LECLERCQ	14	22:06.50	MARION CHADWICK
34.99 JEAN BLACKBURN	17	1:29.91	KATE CARRUTHERS	16	1:26.96	SARAH WELCH	12	22:45.04	PAT MATTHIESEN
35.79 KATHRINE CASEY	15	1:31.76	ANDREA HUNT	16	1:27.68	KATE CARRUTHERS	14	22:52.55	BARBARA ALLEN
36.94 CAROL GRISSO	13	1:32.70	DAWN MUSSELMAN	78	1:27.88	PINKY WALKER	08	1650 YD. FREE WOMEN 70-74	
100 YD. FREE WOMEN 65-69		1:38.20	JANIE LAYMAN	15	1:28.74	RITA BELSERENE	17	35:25.36	LEE HOLM
1:00.94 CHARLOTTE DAVIS	16	1:39.87	JOAN DELGADO	10	1:30.96	JEAN BLACKBURN	17	36:16.54	MARION CHADWICK
1:05.01 STELLA PREISSLER	15	1:40.56	JULIA BENT	13	1:33.26	LINDA RISLER	16	37:22.07	MARION MUELLER
1:09.77 SUZANNE DILLS	10	1:45.69	JULIA MORRISH	90	1:37.34	DAWN MUSSELMAN	80	37:27.00	JANET KAVADAS
1:10.96 SALLY DILLON	12	1:48.46	BETTY KERCHEVAL	91	1:37.46	ANDREA HUNT	17	38:18.13	PAT MATTHIESEN
1:13.61 PINKY WALKER	08	200 YD. BACK WOMEN 65-69		1:40.05	JULIA BENT	13	39:04.50	NANCY LAWRENCE	
1:14.44 SARAH WELCH	15	2:49.78	STELLA PREISSLER	15	200 YD. I.M. WOMEN 65-69		50 YD. BACK WOMEN 70-74		
1:15.44 LINDA RISLER	16	2:50.17	SUZANNE DILLS	10	2:35.18	CHARLOTTE DAVIS	16	44.64	DAWN MUSSELMAN
1:17.00 DAWN MUSSELMAN	79	3:07.78	KATHRINE CASEY	14	2:52.51	SUZANNE DILLS	10	44.99	MARY MACCLELLAN
1:18.40 RITA BELSERENE	17	3:16.11	KATE CARRUTHERS	15	3:01.09	TONI LECLERCQ	14	47.66	JANET GETZENDANER
1:23.70 JOAN DELGADO	11	3:16.79	ANDREA HUNT	16	3:05.80	SARAH WELCH	12	48.04	C.TYREE-DEWELL
1:24.34 ANNE OLSON	08	3:17.02	PINKY WALKER	08	3:11.16	KATE CARRUTHERS	14	48.59	SALLY DILLON
1:24.47 PAT DOTSON	92	3:29.47	JULIA BENT	14	3:23.43	PAT DOTSON	92	49.29	CAROL GRISSO
200 YD. FREE WOMEN 65-69		3:29.58	PAT DOTSON	92	3:27.13	KATHRINE CASEY	14	50.11	ANNE OLSON
2:17.15 CHARLOTTE DAVIS	16	3:32.40	DAWN MUSSELMAN	79	3:35.90	ANDREA HUNT	17	50.52	PATRICIA DOTSON
2:24.66 SUZANNE DILLS	10	3:39.07	JOAN DELGADO	10	3:42.04	MURIEL FLYNN	89	51.35	BARBARA ALLEN
2:24.80 STELLA PREISSLER	15	3:52.60	ANNE OLSON	08	4:15.30	BARBARA JOHNSON	16	51.63	BETTY KERCHEVAL
2:37.51 SALLY DILLON	12	3:55.11	JULIA MORRISH	90	4:17.27	JANET KAVADAS	98	53.33	MURIEL FLYNN
2:38.11 ELIZABETH KASSEN	17	50 YD. BRST WOMEN 65-69		4:21.01	CAROLYN BALDWIN	99	55.54	MAXINE CARLSON	
2:46.38 PINKY WALKER	08	37.49	CHARLOTTE DAVIS	17	400 YD. I.M. WOMEN 65-69		100 YD. BACK WOMEN 70-74		
2:48.44 KATE CARRUTHERS	15	42.48	TONI LECLERCQ	15	5:34.09	CHARLOTTE DAVIS	17	1:39.01	DAWN MUSSELMAN
2:53.90 SARAH WELCH	13	42.56	KATE CARRUTHERS	15	6:01.14	SUZANNE DILLS	10	1:39.80	FRANCESCA DRUM
2:57.31 ANDREA HUNT	17	43.10	SALLY DILLON	12	6:35.81	SARAH WELCH	12	1:40.58	JANET GETZENDANER
2:59.30 DAWN MUSSELMAN	78	46.45	FRANCESCA DRUM	09	7:26.77	KATHRINE CASEY	14	1:47.67	DORRES FOSTER
3:08.19 JOAN DELGADO	11	48.07	JUDY WILLIAMS	13	8:58.42	JANET KAVADAS	97	1:49.67	ANNE OLSON
3:10.32 JULIA BENT	14	48.33	ANDREA HUNT	17	10:46.51	CHAYA AMIAD	05	1:55.33	BETTY KERCHEVAL
500 YD. FREE WOMEN 65-69		48.57	KAREN BRYCE	01	50 YD. FREE WOMEN 70-74		1:57.42	BARBARA ALLEN	
6:03.86 CHARLOTTE DAVIS	16	48.69	KATHRINE CASEY	15	33.49	SALLY DILLON	17	1:59.29	MAXINE CARLSON
6:29.37 SUZANNE DILLS	10	48.71	MURIEL FLYNN	92	34.66	DAWN MUSSELMAN	83	2:01.32	MURIEL FLYNN
7:10.15 SALLY DILLON	14	52.10	DAWN MUSSELMAN	83	34.98	SARAH WELCH	17	2:03.56	PAT MATTHIESEN
7:29.41 PINKY WALKER	08	54.56	MARGARET WINNIE	00	37.59	CAROL GRISSO	16	2:03.98	MARION MUELLER
7:30.69 SARAH WELCH	13	100 YD. BRST WOMEN 65-69		39.34	JANET GETZENDANER	12	2:05.70	JANET KAVADAS	
7:35.94 ANDREA HUNT	16	1:20.27	CHARLOTTE DAVIS	17	39.37	MURIEL FLYNN	94	200 YD. BACK WOMEN 70-74	
7:36.88 KATE CARRUTHERS	14	1:32.34	KATE CARRUTHERS	14	39.56	ANNE OLSON	09	3:33.83	PATRICIA DOTSON

**PNA ALL-TIME SCY TOP12 as of May 31, 2017**

3:44.24	JANET GETZENDANER	12	44.43	MURIEL FLYNN	00	4:16.92	JANET KAVADAS	07	1:01.65	MARION CHADWICK	03
4:14.51	MAXINE CARLSON	92	45.92	GLORIA TOLARO	07	4:18.94	BERNICE PHILLIPS	06	1:02.23	KAREN BRYCE	14
4:19.32	MURIEL FLYNN	97	48.41	MARILYNN SISCO	12	4:21.29	MAXINE CARLSON	96	1:02.37	MARION MUELLER	92
4:22.20	MARION MUELLER	84	49.00	BERNICE PHILLIPS	05	4:28.13	BARBARA ALLEN	10	1:20.34	JANET KAVADAS	15
4:24.30	BETTY KERCHEVAL	96	52.03	JOAN FORSYTH	16	4:29.33	PAT MATTHIESEN	92	100 YD. FREE WOMEN 80-84		
4:26.01	JANET KAVADAS	02	52.15	GAIL GLADWELL	07	4:34.57	MARION MUELLER	89	1:48.55	GLORIA TOLARO	11
4:33.70	PAT MATTHIESEN	91	52.60	PAT MATTHIESEN	92	4:58.20	LEE HOLM	90	2:01.09	PAT MATTHIESEN	97
4:43.32	LEE HOLM	87	53.22	MARY MCMAHON	89	5:52.12	MARION CHADWICK	97	2:05.09	BERNICE PHILLIPS	07
5:22.45	MARION CHADWICK	95	53.55	KAREN BRYCE	09	50 YD. BRST WOMEN 75-79			2:16.87	GAIL GLADWELL	12
50 YD. BRST WOMEN 70-74			53.58	HELEN SCHUCHART	94	54.09	MURIEL FLYNN	99	2:16.94	HELEN SCHUCHART	99
44.33	SALLY DILLON	17	100 YD. FREE WOMEN 75-79			58.52	GLORIA TOLARO	10	2:19.16	MARION MUELLER	92
47.20	FRANCESCA DRUM	12	1:37.24	PEG CLOUTIER	11	58.92	CHARLOTTE SNOW	15	2:26.60	MARION CHADWICK	04
49.77	MURIEL FLYNN	93	1:49.84	BETTY KERCHEVAL	01	59.22	GAIL GLADWELL	07	2:35.06	JANET KAVADAS	12
49.88	C.TYREE-DEWELL	16	1:50.67	GLORIA TOLARO	09	1:00.58	PAT MATTHIESEN	92	2:43.95	LEE HOLM	95
51.46	PATRICIA DOTSON	97	1:51.97	CHARLOTTE SNOW	16	1:03.33	BETTY KERCHEVAL	01	200 YD. FREE WOMEN 80-84		
52.98	DAWN MUSSELMAN	84	1:52.82	BERNICE PHILLIPS	05	1:05.03	KAREN BRYCE	09	4:06.55	GLORIA TOLARO	12
55.21	CHARLOTTE SNOW	10	1:53.25	MARILYNN SISCO	12	1:05.43	JANET KAVADAS	06	4:15.88	PAT MATTHIESEN	97
56.52	GAIL GLADWELL	06	1:53.99	JOAN FORSYTH	16	1:09.79	MARILYNN SISCO	09	4:24.60	MURIEL FLYNN	06
57.92	MARGARET WINNIE	03	1:54.59	MURIEL FLYNN	03	1:12.17	NANCY LAWRENCE	98	4:47.38	BERNICE PHILLIPS	07
58.33	BETTY KERCHEVAL	97	1:56.85	PAT MATTHIESEN	95	1:13.11	LIVIA WALKER	99	4:53.20	JANET KAVADAS	11
58.53	KAREN BRYCE	06	1:58.27	MAXINE CARLSON	96	1:17.01	HELEN SCHUCHART	94	4:55.94	MARION MUELLER	94
58.61	PAT MATTHIESEN	91	1:59.84	GAIL GLADWELL	07	100 YD. BRST WOMEN 75-79			5:01.89	MARION CHADWICK	03
100 YD. BRST WOMEN 70-74			1:59.89	MARY MCMAHON	89	1:58.49	MURIEL FLYNN	99	5:34.08	LEE HOLM	95
1:39.53	SALLY DILLON	17	200 YD. FREE WOMEN 75-79			2:07.31	JANET KAVADAS	09	500 YD. FREE WOMEN 80-84		
1:45.16	FRANCESCA DRUM	12	3:39.89	PEG CLOUTIER	11	2:11.98	CHARLOTTE SNOW	15	10:46.45	GLORIA TOLARO	12
1:48.76	MURIEL FLYNN	93	3:48.39	MURIEL FLYNN	98	2:17.86	PAT MATTHIESEN	92	12:03.50	PAT MATTHIESEN	99
2:02.43	CHARLOTTE SNOW	10	4:10.75	GLORIA TOLARO	09	2:19.62	GAIL GLADWELL	07	12:58.66	JANET KAVADAS	12
2:12.37	JANET KAVADAS	02	4:10.81	PAT MATTHIESEN	91	2:43.67	LIVIA WALKER	99	13:13.52	MARION MUELLER	92
2:12.90	GAIL GLADWELL	06	4:11.27	JOAN FORSYTH	16	3:01.67	HELEN SCHUCHART	94	14:03.89	MARION CHADWICK	03
2:19.19	LIVIA WALKER	93	4:14.77	MARY MCMAHON	90	3:11.98	MARION MUELLER	88	14:12.92	LEE HOLM	95
2:20.33	PAT MATTHIESEN	91	4:15.47	MARILYNN SISCO	11	3:32.19	MARION CHADWICK	99	1000 YD. FREE WOMEN 80-84		
2:22.77	BETTY KERCHEVAL	99	4:20.76	BERNICE PHILLIPS	06	200 YD. BRST WOMEN 75-79			21:53.15	GLORIA TOLARO	12
2:32.11	HELEN SCHUCHART	90	4:22.84	LEE HOLM	90	4:12.25	MURIEL FLYNN	99	27:50.91	MARION MUELLER	94
2:35.77	PEGGY POMEROY	00	4:26.48	JAN KAVADAS	07	4:40.65	CHARLOTTE SNOW	15	28:51.74	LEE HOLM	95
2:45.11	MARION CHADWICK	92	4:35.33	MARION MUELLER	88	4:50.66	JANET KAVADAS	06	29:01.92	MARION CHADWICK	03
200 YD. BRST WOMEN 70-74			4:39.46	MARION CHADWICK	97	5:09.54	PAT MATTHIESEN	92	1650 YD. FREE WOMEN 80-84		
3:54.09	MURIEL FLYNN	93	500 YD. FREE WOMEN 75-79			5:47.50	LIVIA WALKER	99	52:56.16	MARION MUELLER	93
4:11.31	CHARLOTTE SNOW	12	9:41.35	PEG CLOUTIER	11	6:57.85	MARION MUELLER	88	50 YD. BACK WOMEN 80-84		
4:39.50	JANET KAVADAS	01	10:54.17	PAT MATTHIESEN	93	8:41.63	MARION CHADWICK	01	50.74	GLORIA TOLARO	11
4:51.23	PAT MATTHIESEN	90	11:01.93	JANET KAVADAS	06	50 YD. FLY WOMEN 75-79			51.82	BERNICE PHILLIPS	08
5:01.13	LIVIA WALKER	93	11:08.68	JOAN FORSYTH	16	52.91	BETTY KERCHEVAL	01	1:00.01	MARION MUELLER	94
5:25.57	MARYAN BURKE	96	11:13.44	MARY MCMAHON	89	55.71	MURIEL FLYNN	98	1:03.97	MAXINE CARLSON	01
6:32.29	MARION CHADWICK	94	11:23.28	MARILYNN SISCO	09	1:03.53	PAT MATTHIESEN	92	1:05.76	PAT MATTHIESEN	97
50 YD. FLY WOMEN 70-74			11:23.51	GLORIA TOLARO	07	1:14.62	MAXINE CARLSON	95	1:08.94	MARYAN BURKE	07
40.55	SARAH WELCH	17	11:26.63	LEE HOLM	90	1:15.76	CHARLOTTE SNOW	17	1:13.61	KAREN BRYCE	14
42.90	PATRICIA DOTSON	97	11:41.66	MARION MUELLER	88	1:33.41	JANET KAVADAS	07	1:16.03	GAIL GLADWELL	13
46.87	BETTY KERCHEVAL	97	11:49.36	MARION CHADWICK	97	1:36.22	MARION MUELLER	88	1:16.55	HELEN SCHUCHART	99
50.72	MARY MACCLELLAN	13	16:02.23	LIVIA WALKER	01	100 YD. FLY WOMEN 75-79			1:19.25	MARION CHADWICK	03
52.66	MURIEL FLYNN	94	1000 YD. FREE WOMEN 75-79			2:07.36	BETTY KERCHEVAL	00	1:28.00	LEE HOLM	96
54.60	DAWN MUSSELMAN	84	21:47.09	PAT MATTHIESEN	92	2:22.06	PAT MATTHIESEN	93	1:39.67	HILDE MANNHEIM	88
1:03.26	PAT MATTHIESEN	91	23:00.39	JANET KAVADAS	07	3:49.84	MARION CHADWICK	97	100 YD. BACK WOMEN 80-84		
1:08.85	MAXINE CARLSON	90	24:09.34	MARION CHADWICK	97	4:12.07	MARION MUELLER	89	2:00.88	BERNICE PHILLIPS	07
1:27.07	MARGARET WINNIE	03	24:40.47	LEE HOLM	93	200 YD. FLY WOMEN 75-79			2:11.89	MARION MUELLER	94
1:51.79	MARION CHADWICK	92	1650 YD. FREE WOMEN 75-79			5:15.05	PAT MATTHIESEN	92	2:14.05	MAXINE CARLSON	01
2:07.67	MARION MUELLER	87	35:49.41	PAT MATTHIESEN	93	100 YD. I.M. WOMEN 75-79			2:29.42	PAT MATTHIESEN	99
100 YD. FLY WOMEN 70-74			38:03.47	JANET KAVADAS	07	1:56.91	BETTY KERCHEVAL	00	2:34.99	JANET KAVADAS	12
2:12.58	PAT MATTHIESEN	90	38:40.00	LEE HOLM	90	1:57.01	MURIEL FLYNN	99	2:50.64	MARION CHADWICK	03
3:55.29	MARION CHADWICK	93	39:25.21	MARION CHADWICK	97	2:05.37	GLORIA TOLARO	07	2:54.31	LEE HOLM	95
200 YD. FLY WOMEN 70-74			40:07.21	BARBARA ALLEN	09	2:06.31	PAT MATTHIESEN	92	3:02.39	GAIL GLADWELL	16
5:09.03	PAT MATTHIESEN	91	50 YD. BACK WOMEN 75-79			2:14.71	CHARLOTTE SNOW	15	200 YD. BACK WOMEN 80-84		
9:20.01	MARION CHADWICK	95	48.93	GLORIA TOLARO	08	2:16.79	MAXINE CARLSON	95	4:25.69	BERNICE PHILLIPS	08
100 YD. I.M. WOMEN 70-74			50.55	BERNICE PHILLIPS	06	2:17.25	GAIL GLADWELL	07	4:41.93	MARION MUELLER	94
1:40.52	DAWN MUSSELMAN	83	56.75	PAT MATTHIESEN	91	2:19.29	JOAN FORSYTH	16	4:41.99	MAXINE CARLSON	01
1:42.78	C.TYREE-DEWELL	16	56.82	BARBARA ALLEN	10	2:20.44	BERNICE PHILLIPS	06	5:00.91	JANET KAVADAS	12
1:47.87	MURIEL FLYNN	93	57.61	MAXINE CARLSON	95	2:27.10	JANET KAVADAS	07	5:11.74	PAT MATTHIESEN	99
1:48.06	PATRICIA DOTSON	00	59.00	MARILYNN SISCO	11	2:30.30	HELEN SCHUCHART	94	6:06.43	LEE HOLM	95
1:48.46	DORRES FOSTER	98	59.34	BETTY KERCHEVAL	00	2:34.48	NANCY LAWRENCE	99	6:13.54	MARION CHADWICK	04
1:49.77	BETTY KERCHEVAL	95	1:00.42	MARION MUELLER	91	200 YD. I.M. WOMEN 75-79			50 YD. BRST WOMEN 80-84		
1:50.67	CAROL GRISSO	16	1:01.50	KAREN BRYCE	09	4:15.00	MURIEL FLYNN	99	55.89	MURIEL FLYNN	03
1:55.25	MARY MACCLELLAN	16	1:02.95	GAIL GLADWELL	07	4:17.07	BETTY KERCHEVAL	00	1:00.83	GLORIA TOLARO	11
2:04.28	CHARLOTTE SNOW	12	1:04.16	JANET KAVADAS	08	4:42.97	PAT MATTHIESEN	92	1:05.41	PAT MATTHIESEN	97
2:08.00	PAT MATTHIESEN	91	1:04.97	LEE HOLM	90	5:06.88	MAXINE CARLSON	96	1:12.23	GAIL GLADWELL	12
2:08.85	MAXINE CARLSON	90	100 YD. BACK WOMEN 75-79			6:08.30	MARION MUELLER	88	1:14.32	ILSE WALTERS	10
2:09.78	KAREN BRYCE	05	1:54.85	BERNICE PHILLIPS	06	6:18.76	MARION CHADWICK	97	1:18.52	LIVIA WALKER	03
200 YD. I.M. WOMEN 70-74			2:00.42	BARBARA ALLEN	10	400 YD. I.M. WOMEN 75-79			1:27.53	JANET KAVADAS	12
3:59.33	MURIEL FLYNN	93	2:04.52	MAXINE CARLSON	97	10:04.64	PAT MATTHIESEN	93	1:32.78	HELEN SCHUCHART	99
4:05.32	BETTY KERCHEVAL	97	2:05.36	JANET KAVADAS	06	13:19.29	MARION CHADWICK	97	1:33.48	BERNICE PHILLIPS	08
4:34.27	PAT MATTHIESEN	90	2:09.11	PAT MATTHIESEN	93	50 YD. FREE WOMEN 80-84			1:36.97	MARYAN BURKE	07
4:46.14	JANET KAVADAS	02	2:09.23	MARILYNN SISCO	12	45.42	GLORIA TOLARO	11	1:51.98	MARION MUELLER	94
5:44.27	MARION CHADWICK	92	2:10.25	MARION MUELLER	92	49.69	MURIEL FLYNN	04	100 YD. BRST WOMEN 80-84		
400 YD. I.M. WOMEN 70-74			2:19.31	LEE HOLM	90	51.84	PAT MATTHIESEN	98	2:01.00	MURIEL FLYNN	03
10:00.14	PAT MATTHIESEN	91	2:22.84	MURIEL FLYNN	01	53.04	BETTY KERCHEVAL	08	2:20.83	GLORIA TOLARO	12
12:54.15	MARION CHADWICK	96	2:45.56	CHARLOTTE SNOW	15	54.02	BERNICE PHILLIPS	07	2:43.91	GAIL GLADWELL	12
50 YD. FREE WOMEN 75-79			2:49.87	MARION CHADWICK	98	59.34	GAIL GLADWELL	12	2:51.63	PAT MATTHIESEN	99
43.50	PEG CLOUTIER	11	2:50.96	GWEN MOREHEAD	85	1:00.19	MAXINE CARLSON	01	2:52.78	JANET KAVADAS	11
44.20	BETTY KERCHEVAL	00	200 YD. BACK WOMEN 75-79			1:00.39	HELEN SCHUCHART	99	2:57.36	ILSE WALTERS	10

**PNA ALL-TIME SCY TOP12 as of May 31, 2017**

3:03.17 LIVIA WALKER 03	22.02 JIM-RAY HIGGINSON 02	52.71 BRYSON CHIU 11	54.72 SCOTT SEELYE 85
3:23.79 MARYAN BURKE 07	22.03 TOMAS MENDEZ-BECK 15	52.85 CHRIS CHAPMAN 11	54.82 CLINTON STIPEK 14
3:33.31 HELEN SCHUCHART 00	22.12 RICK LIPSCOMB 82	55.15 ROBERT HOWELLS 05	54.91 YD. STEVE SCHMIDT 87
4:12.23 MARION CHADWICK 02	22.16 KYLE CIMINSKI 06	55.69 GENTRY GEVERS 12	200 YD. FLY M E N 18-24
4:31.89 MARION MUELLER 94	22.17 K.WYMELENBERG 02	55.96 ALDEN KROLL 06	1:57.20 EDDIE SWITAJ 09
2:00 YD. BRST WOMEN 80-84	22.24 PETER LARSEN 10	56.32 ELLIOTT KOLBE 05	1:57.83 DAVID WHITEBECK 07
4:23.47 MURIEL FLYNN 03	100 YD. FREE M E N 18-24	57.20 RON BARNARD 79	2:00.42 STEVE SCHMIDT 86
6:18.10 PAT MATTHIESEN 98	46.54 CLINTON STIPEK 15	57.26 TODD DOHERTY 95	2:01.48 TIMOTHY GRIMES 03
6:30.88 ILSE WALTERS 10	47.77 ELLIOTT KOLBE 04	57.46 KYLE HEATON 00	2:01.58 TOMAS MENDEZ-BECK 15
6:31.18 JANET KAVADAS 12	47.84 CHRIS CHAPMAN 11	57.69 MARK FANNING 08	2:04.48 CHRIS EDISON 88
7:01.79 LIVIA WALKER 03	48.07 TOMMY CUNNINGHAM 11	58.09 JOHN SKROCH 96	2:05.51 DAVID VANDAM 81
7:03.85 MARYAN BURKE 07	48.21 RICH LOUDON 84	200 YD. BACK M E N 18-24	2:05.63 NICHOLAS PEDERSON 16
50 YD. FLY WOMEN 80-84	48.25 K.WYMELENBERG 02	1:58.98 ROBERT HOWELLS 05	2:06.20 DANNY PARINE 02
1:07.69 BETTY KERCEVAL 08	48.26 SEAN BOURNE 14	2:00.69 ALEC PETRIE 10	2:08.04 ROBERT SELTZER 90
1:17.12 PAT MATTHIESEN 98	48.42 THOMAS PEART 12	2:04.13 ALDEN KROLL 04	2:10.32 DAN ROBINSON 87
100 YD. FLY WOMEN 80-84	48.47 TOMAS MENDEZ-BECK 15	2:04.59 TIMOTHY GRIMES 03	2:12.36 MATTHEW LIEDTKE 14
2:55.16 PAT MATTHIESEN 98	48.74 JOSHUA SCHECK 17	2:07.60 MARK FANNING 08	100 YD. I.M. M E N 18-24
100 YD. I.M. WOMEN 80-84	48.80 RICK LIPSCOMB 82	2:08.26 BRUCE DEAKYNE 13	53.72 CHRIS CHAPMAN 11
2:01.26 MURIEL FLYNN 03	48.85 SCOTT WHELAN 95	2:09.20 MARK BONN 90	53.74 BRYSON CHIU 11
2:21.19 BETTY KERCEVAL 08	200 YD. FREE M E N 18-24	2:10.80 RON BARNARD 79	54.21 ELLIOTT KOLBE 05
2:24.49 PAT MATTHIESEN 97	1:44.59 ELLIOTT KOLBE 04	2:12.45 DAVE MARTIN 90	54.71 CLINTON STIPEK 15
2:33.27 MAXINE CARLSON 01	1:46.41 RICH LOUDON 84	2:12.46 JUSTIN ATWOOD 17	54.78 TODD DOHERTY 95
2:35.88 BERNICE PHILLIPS 08	1:47.11 CHRIS CHAPMAN 11	2:14.00 RICHARD GREEN 75	55.14 KYLE CIMINSKI 06
2:46.83 GAIL GLADWELL 12	1:48.59 K.WYMELENBERG 02	2:14.84 STEVE UNDERBRINK 88	55.31 RANDALL YURCHAK 97
2:48.21 HELEN SCHUCHART 99	1:48.60 THOMAS PEART 12	50 YD. BRST M E N 18-24	55.33 ALDEN KROLL 07
3:10.55 MARION MUELLER 93	1:48.67 CLINTON STIPEK 15	26.69 ELLIOTT KOLBE 04	55.54 MARK WILLIAMSON 00
200 YD. I.M. WOMEN 80-84	1:48.83 SAM GLASS 85	26.86 KYLE CIMINSKI 06	55.57 TOMMY CUNNINGHAM 11
5:15.68 PAT MATTHIESEN 97	1:49.07 STEVE SCHMIDT 86	27.55 RANDALL YURCHAK 97	55.95 JORDAN REID 15
50 YD. FREE WOMEN 85-89	1:49.14 SEAN BOURNE 14	27.75 JESSE NITZ 05	56.34 JOSH PEHRSON 15
1:05.30 PAT MATTHIESEN 02	1:49.30 CHARLES ROOT 97	27.81 TOMMY CUNNINGHAM 14	200 YD. I.M. M E N 18-24
1:11.92 MARION MUELLER 97	1:49.69 JOSHUA SCHECK 17	27.98 JOSH PEHRSON 15	1:59.34 BRYSON CHIU 11
1:20.83 BERNICE PHILLIPS 13	1:50.09 PETE COLBECK 86	28.07 MARK WILLIAMSON 00	1:59.35 ELLIOTT KOLBE 05
1:26.09 MARION CHADWICK 07	500 YD. FREE M E N 18-24	28.20 PHILIP MOSELEY 77	2:01.86 TODD DOHERTY 95
100 YD. FREE WOMEN 85-89	4:49.97 DAVID WHITBECK 07	28.40 JOHN HIGHBERG 76	2:02.22 K.WYMELENBERG 02
2:33.60 PAT MATTHIESEN 03	4:51.28 EDDIE SWITAJ 09	28.47 TYSON SULLIVAN 07	2:04.20 ALEC PETRIE 10
2:33.83 MARION CHADWICK 07	4:53.11 RICH LOUDON 84	28.49 RYAN SHIPLET 16	2:05.47 SAM GLASS 85
3:03.44 BERNICE PHILLIPS 13	4:56.78 STEVE SCHMIDT 86	28.51 TODD DOHERTY 95	2:05.60 KUO WANG 98
3:12.52 MARION MUELLER 97	4:59.11 JOSH LITT 05	100 YD. BRST M E N 18-24	2:06.76 JOSHUA SCHECK 17
200 YD. FREE WOMEN 85-89	5:02.43 BRIAN GOLDMAN 09	59.09 JONATHAN HIETT 12	2:07.03 STEVE SCHMIDT 86
5:45.17 MARION CHADWICK 07	5:03.63 PETE COLBECK 86	59.63 ELLIOTT KOLBE 04	2:07.23 DAVID WRIGHT 90
500 YD. FREE WOMEN 85-89	5:03.97 BRUCE DEAKYNE 13	59.89 JOSH PEHRSON 16	2:07.90 CRAIG WEISHAAR 82
14:21.11 MARION MUELLER 97	5:05.87 SEAN BOURNE 14	1:00.29 JESSE NITZ 05	2:08.48 LES MORALES 06
15:15.72 MARION CHADWICK 07	5:07.09 JOSHUA SCHECK 16	1:00.57 KYLE CIMINSKI 06	400 YD. I.M. M E N 18-24
50 YD. BACK WOMEN 85-89	5:07.32 DAVID POSTETTER 10	1:00.68 RANDALL YURCHAK 97	4:25.17 ROBERT HOWELLS 05
1:07.05 BERNICE PHILLIPS 13	5:08.21 TIMOTHY GRIMES 03	1:00.72 BRYSON CHIU 11	4:25.65 BRUCE DEAKYNE 13
1:13.06 MARION MUELLER 97	1000 YD. FREE M E N 18-24	1:01.14 TODD DOHERTY 95	4:26.90 STEVE SCHMIDT 86
1:16.61 PAT MATTHIESEN 03	9:58.85 BRUCE DEAKYNE 13	1:01.57 ALDEN KROLL 06	4:28.22 EDDIE SUEITAJ 09
1:32.05 MARION CHADWICK 07	9:59.78 EDDIE SWITAJ 09	1:01.71 LES MORALES 06	4:29.04 TIMOTHY GRIMES 03
100 YD. BACK WOMEN 85-89	10:17.24 MARK BONN 90	1:01.95 RYAN SHIPLET 16	4:29.54 RICHARD JORDAN 07
2:24.26 BERNICE PHILLIPS 13	10:20.69 PETE COLBECK 86	1:01.95 CLINTON STIPEK 14	4:34.03 SAM GLASS 85
2:37.06 MARION MUELLER 97	10:22.64 JOSH LITT 05	200 YD. BRST M E N 18-24	4:38.19 CHRIS EDISON 88
2:55.13 PAT MATTHIESEN 04	10:43.40 STEVE SCHMIDT 87	2:08.41 BRYSON CHIU 11	4:40.27 SHAWN RASMUSSEN 88
3:12.34 MARION CHADWICK 07	11:02.31 TIMOTHY GRIMES 03	2:13.97 RANDALL YURCHAK 97	4:41.23 MICHAEL BADOW 92
5:33.38 MARION MUELLER 97	11:07.31 GARY HURBAN 90	2:14.45 MARK WILLIAMSON 00	4:44.64 DAVID VANDAM 81
6:03.84 PAT MATTHIESEN 03	11:15.78 KUO WANG 99	2:15.02 JOSH PEHRSON 17	4:45.62 JEEVAN PHILIP 17
6:52.53 MARION CHADWICK 07	11:18.00 MARCUS LEMASTER 94	2:16.73 ALEC PETRIE 10	50 YD. FREE M E N 25-29
50 YD. BRST WOMEN 85-89	11:34.80 MARK URQUHART 99	2:19.28 BRUCE BORNFLETH 89	20.93 CHRIS CHAPMAN 14
1:30.32 PAT MATTHIESEN 03	11:40.34 NICHOLAS PEDERSON 16	2:21.38 TODD DOHERTY 95	21.79 CRAIG MALLERY 91
1:30.44 LIVIA WALKER 09	1650 YD. FREE M E N 18-24	2:22.59 ENRIQUE MIRANDA 84	21.88 SCOTT STONE 97
1:37.45 EVELYN HOFFMAN 08	16:43.38 BRUCE DEAKYNE 13	2:22.72 DAVE JOHNSON 87	21.94 JIM HOGUE 80
1:43.80 BERNICE PHILLIPS 13	17:01.93 PETE COLBECK 86	2:23.70 TERRY BRENTIN 85	22.02 K.WYMELENBERG 03
100 YD. BRST WOMEN 85-89	17:33.18 STEVE SCHMIDT 86	2:23.89 ALDEN KROLL 06	22.14 DAVE HANNULA 83
3:32.98 LIVIA WALKER 09	17:39.86 EDDIE SWITAJ 09	2:25.37 RUBEN GUERRERO 16	22.14 GREGORY HULSE 17
200 YD. BRST WOMEN 85-89	17:53.81 SAM GLASS 85	50 YD. FLY M E N 18-24	22.24 PATON MCCLUNG 97
8:06.99 LIVIA WALKER 09	18:00.36 ROBERT SELTZER 90	22.66 CHRIS CHAPMAN 12	22.25 JODY BRADEN 95
50 YD. FLY WOMEN 85-89	18:11.30 NICHOLAS PEDERSON 16	23.19 BRIAN GOLDMAN 09	22.26 RICK UNRUE 82
1:37.61 PAT MATTHIESEN 03	18:16.04 KEVIN WEATHERBIE 03	23.27 TOMAS MENDEZ-BECK 15	22.36 EDDIE SWITAJ 14
100 YD. I.M. WOMEN 85-89	18:35.57 SHAWN RASMUSSEN 88	23.34 JORDAN REID 15	22.40 JAMES CASTNER 06
3:04.90 PAT MATTHIESEN 03	18:43.75 PAUL VON DESTINON 90	23.61 KYLE CIMINSKI 06	100 YD. FREE M E N 25-29
3:36.77 EVELYN HOFFMAN 08	18:52.05 JEEVAN PHILIP 16	23.98 TOMMY CUNNINGHAM 14	46.15 CHRIS CHAPMAN 13
50 YD. FREE WOMEN 90-94	19:06.57 NEIL TRACHT 83	24.03 ERIC CROSS 97	47.58 PATON MCCLUNG 97
1:23.67 EVELYN HOFFMAN 10	50 YD. BACK M E N 18-24	24.07 K.WYMELENBERG 02	47.73 CRAIG MALLERY 92
50 YD. BACK WOMEN 90-94	24.54 CHRIS CHAPMAN 10	24.48 JOHN SAYRE 88	48.62 K.WYMELENBERG 03
1:19.26 EVELYN HOFFMAN 09	25.19 BRYSON CHIU 11	24.64 JOSHUA SCHECK 17	48.79 CLARK RICHARD 94
50 YD. BRST WOMEN 90-94	25.73 GENTRY GEVERS 12	24.79 PETER LARSEN 10	48.90 SCOTT KERR 90
1:37.08 EVELYN HOFFMAN 09	26.08 MARK FANNING 08	24.86 CLINTON STIPEK 14	49.00 RICK UNRUE 82
100 YD. I.M. WOMEN 90-94	26.53 TOMMY CUNNINGHAM 14	100 YD. FLY M E N 18-24	49.01 CHRIS CONROY 13
3:43.58 EVELYN HOFFMAN 09	26.54 ALDEN KROLL 07	50.62 CHRIS CHAPMAN 11	49.09 JEFF STRIDE 97
50 YD. FREE M E N 18-24	26.90 RON BARNARD 79	51.30 TOMAS MENDEZ-BECK 15	49.09 STEVE SCHMIDT 90
21.04 BRIAN GOLDMAN 08	26.91 SCOTT SEELYE 85	52.96 THOMAS PEART 12	49.14 EDDIE SWITAJ 14
21.54 CHRIS CHAPMAN 11	27.22 JAMES SCHALYMAN 09	53.13 EDDIE SWITAJ 09	49.15 BRENT NORDYKE 03
21.58 JORDAN REID 15	27.35 RICK LIPSCOMB 82	53.16 KYLE CIMINSKI 06	200 YD. FREE M E N 25-29
21.79 TOMMY CUNNINGHAM 13	27.40 GARY HAFER 75	53.93 ALDEN KROLL 07	1:47.49 CHRIS CONROY 13
21.98 THOMAS PEART 12	27.40 TIM TYNAN 79	54.30 JOSHUA SCHECK 16	1:48.04 MARK AMBERSON 88
22.00 RICH LOUDON 84	100 YD. BACK M E N 18-24	54.31 JORDAN REID 15	1:48.12 PETE COLBECK 89
	52.56 TAYLOR BRUGH 11	54.53 JUSTIN SIEGEL 95	1:48.29 EVAN RYDINSKI 11

**PNA ALL-TIME SCY TOP12 as of May 31, 2017**

1:48.35 STEVE SCHMIDT	90	50 YD. BRST M E N 25-29	55.02 TYLER CLARK	14	10:14.57 BRAD WILLIAMS	89	
1:48.63 BRENT NORDYKE	03	25.76 JAKUB KOTYNIA	15	55.05 STEFAN MITU	89	10:31.92 STEVE VELA	92
1:49.00 JOHN WALTON	92	26.91 CEJIH YUNG	13	55.39 CRAIG MALLERY	92	10:48.41 JON WALKER	07
1:49.01 SCOTT KERR	90	27.30 JUSTIN MORIN	11	55.62 K.WYMELENBERG	03	10:49.50 SAM ANDERSON	01
1:49.03 CEJIH YUNG	12	27.43 CHRIS CONROY	15	55.69 BRENT NORDYKE	03	10:50.35 STEVE SCHMIDT	92
1:49.09 CHRIS CHAPMAN	13	27.44 JODY BRADEN	95	200 YD. I.M. M E N 25-29		11:05.88 STEVE SCHUFREIDER	90
1:49.36 STEVEN VELA	90	27.74 TODD DOHERTY	98	1:59.23 JODY BRADEN	95	11:09.85 J.VELTHUYZEN	12
1:49.70 EDDIE SWITAJ	14	27.79 JOHN BRYANT	87	1:59.49 BRENT NORDYKE	04	11:10.36 BROOK BRAYMAN	11
500 YD. FREE M E N 25-29		28.01 JUSTIN FARABEE	92	1:59.83 CHRIS CHAPMAN	14	11:11.40 KIRK NELSON	04
4:51.29 EDDIE SWITAJ	14	28.31 JORDAN CHARLES	13	2:01.42 TODD DOHERTY	98	11:23.52 GEOFF WILWERDING	96
4:53.40 PETE COLBECK	89	28.41 DAN BALDERSON	92	2:01.74 SCOTT KERR	90	11:29.74 BROCK JONES	14
4:53.59 STEVE SCHMIDT	90	28.71 SERGEY MOZHAROV	13	2:02.43 REX FLETCHER	88	1650 YD. FREE M E N 30-34	
4:56.84 CHRIS CHAPMAN	14	28.79 ROBERT CRAWFORD	88	2:02.54 ADRIAN LAW	11	16:55.81 EDDIE SWITAJ	15
4:56.95 DANNY MARTIN	97	100 YD. BRST M E N 25-29		2:02.66 STEFAN MITU	89	17:38.02 BRAD WILLIAMS	89
4:58.44 JOHN WALTON	92	57.53 JAKUB KOTYNIA	15	2:02.85 JUSTIN FARABEE	92	17:50.21 STEVE SCHMIDT	92
4:58.75 WATSON SMITH	88	57.89 CEJIH YUNG	13	2:02.87 SERGEY MOZHAROV	13	17:50.36 BILL PENN	85
5:01.18 EVAN RYDINSKI	11	59.23 JOHN BRYANT	87	2:03.71 CEJIH YUNG	13	18:05.23 CHUCK KRIEBLE	87
5:01.40 DAVID WHITBECK	10	59.34 JUSTIN MORIN	11	2:03.80 STEVE VELA	91	18:19.98 MICHAEL MARRONE	88
5:02.17 TOM O'BRIEN	86	59.82 TODD DOHERTY	98	400 YD. I.M. M E N 25-29		18:28.60 STEVE ENGEL	75
5:02.59 CHARLES ROOT	97	1:00.07 CHRIS CONROY	15	4:14.72 CEJIH YUNG	12	18:29.27 LEIF JOHNSON	84
5:03.12 CEJIH YUNG	11	1:00.34 JUSTIN FARABEE	92	4:19.01 BRENT NORDYKE	04	18:30.94 TIMOTHY PETERS	97
1000 YD. FREE M E N 25-29		1:00.65 BRENT NORDYKE	04	4:20.38 TOM O'BRIEN	86	18:32.08 DAVID TEMPEST	85
10:12.44 PETE COLBECK	88	1:01.61 JEFF HILLIS	90	4:20.96 EDDIE SWITAJ	14	18:32.69 SCOTT WEIR	90
10:22.65 STEVE SCHMIDT	90	1:02.26 STEVEN VELA	90	4:21.89 MARK AMBERSON	88	18:52.27 CLIFF RIGSBEE	88
10:37.37 PAUL SKOGLUND	97	1:02.41 JOHN WALTON	92	4:22.53 JUSTIN FARABEE	92	50 YD. BACK M E N 30-34	
10:44.05 CHRIS TREMONTE	08	1:03.23 ADRIAN LAW	11	4:24.50 RICHARD JORDAN	13	25.31 BRIAN WISNIEWSKI	11
11:03.20 SCOTT KERR	90	200 YD. BRST M E N 25-29		4:25.13 STEVE SCHMIDT	89	25.64 ED WARDIAN	00
11:18.42 SEAN FAHEY	13	2:04.25 JAKUB KOTYNIA	16	4:25.57 STEFAN MITU	89	25.74 MARK LIST	90
11:22.76 DAVE MARTIN	90	2:07.54 CEJIH YUNG	13	4:26.14 WATSON SMITH	88	25.83 BRENT KRANTZ	90
11:27.23 GEOFF ANDERSON	90	2:11.13 JUSTIN FARABEE	92	4:28.77 ROBERT MOORE	87	25.85 GARY HAFER	82
11:29.06 EDWARD WALDRON	95	2:11.70 JOHN BRYANT	87	4:28.96 JOHN WALTON	92	25.95 SCOTT WEIR	90
11:31.56 DANIEL FROST	97	2:12.85 BRENT NORDYKE	04	50 YD. FREE M E N 30-34		26.04 WILL CANN	04
11:32.43 JACKSON LUDWIG	07	2:13.77 CHRIS CONROY	15	21.59 DAVE HANNULA	85	26.07 MARK ARNOLD	07
11:34.54 PAUL SHERMAN	90	2:15.48 JUSTIN MORIN	11	21.74 RYAN PACKER	03	26.07 JON PAUOLE	01
1650 YD. FREE M E N 25-29		2:15.76 TODD DOHERTY	98	21.90 WILLIAM CANN	04	26.29 DOUG PORTELANCE	92
17:03.61 EDDIE SWITAJ	14	2:18.44 EDDIE SWITAJ	14	22.09 MATTHEW ULRICKSON	12	26.39 DICK GREEN	84
17:08.91 PETE COLBECK	87	2:20.01 JOHN WALTON	92	22.16 CRAIG MALLERY	94	26.74 MIKE MCGOORTY	90
17:31.25 STEVE SCHMIDT	89	2:20.66 RUBEN GUERRERO	17	22.23 CLARK RICHARD	95	100 YD. BACK M E N 30-34	
17:35.88 EVAN RYDINSKI	11	2:20.74 JEFF HILLIS	90	22.53 MARK APPLEBY	91	54.01 BRIAN WISNIEWSKI	09
17:47.89 TOM O'BRIEN	86	50 YD. FLY M E N 25-29		22.54 JOHN MURRAY	07	54.17 MATTHEW ULRICKSON	12
17:48.08 CHRIS TREMONTE	08	22.20 CHRIS CHAPMAN	13	22.54 DICK GREEN	85	55.08 MARK ARNOLD	07
17:51.77 DICK WORRELL	84	23.12 JON PAUOLE	98	22.57 BRENT NORDYKE	07	55.19 WILLIAM CANN	03
17:54.00 ALLAN BELL	75	23.64 JODY BRADEN	95	22.61 SCOTT STONE	00	55.22 MARK LIST	90
18:10.41 SHAWN RASMUSSEN	92	23.86 GREGORY HULSE	17	22.62 KAMERON WELLS	94	55.53 DOUG PORTELANCE	93
18:13.65 ROBERT CRAWFORD	87	23.99 DOUG RUSK	90	100 YD. FREE M E N 30-34		55.54 SCOTT WEIR	89
18:14.37 CRAIG BROWN	85	24.14 JAKUB KOTYNIA	16	45.85 BRIAN WISNIEWSKI	09	55.55 ED WARDIAN	00
18:14.89 TOM GRANDINE	88	24.35 CRAIG MALLERY	92	48.45 RYAN PACKER	03	56.25 MATTHEW DELANEY	03
50 YD. BACK M E N 25-29		24.51 JOE GROSS	00	48.71 CRAIG MALLERY	93	56.29 GARY HAFER	82
23.84 CHRIS CHAPMAN	12	24.52 SCOTT WEIR	88	48.83 CLARK RICHARD	95	57.05 BRENT KRANTZ	90
25.07 JON PAUOLE	98	24.55 ERIC JOHNSON	90	48.89 SERGEY MOZHAROV	14	57.83 DICK GREEN	84
25.44 BRITT HEMPHILL	83	24.63 RICK UNRUE	81	49.01 WILLIAM CANN	04	200 YD. BACK M E N 30-34	
25.55 WATSON SMITH	88	24.64 SCOTT KELLY	95	49.37 TOM LEONARD	94	1:56.33 BRIAN WISNIEWSKI	09
25.72 CHRIS MILLER	97	100 YD. FLY M E N 25-29		49.49 DICK GREEN	84	1:59.33 MARK LIST	90
25.77 JOHN SAYRE	89	49.62 CHRIS CHAPMAN	13	49.62 CHRIS CONROY	16	1:59.40 SCOTT WEIR	90
26.06 GARY HAFER	81	51.24 JON PAUOLE	98	49.66 DAVID FIELDS	85	2:01.12 DOUG PORTELANCE	92
26.07 JOHN ORAM	00	52.86 ADRIAN LAW	11	49.67 MARK ARNOLD	07	2:02.96 TOM RAWDING	95
26.16 SCOTT WEIR	88	53.24 MARK AMBERSON	90	49.75 TROY GRIFFITH	03	2:04.25 MARK ARNOLD	05
26.30 K.WYMELENBERG	03	53.35 DOUG RUSK	90	49.75 BART DANIEL	90	2:04.72 GARY HAFER	82
26.52 ERIC WOLGEMUTH	90	53.48 STEVEN VELA	90	200 YD. FREE M E N 30-34		2:04.95 ED WARDIAN	00
26.74 PAUL CRAIG	89	53.94 JAMES CASTNER	06	1:40.22 BRIAN WISNIEWSKI	09	2:05.95 STEVE POLUCHA	12
100 YD. BACK M E N 25-29		54.07 ROBERT MOORE	87	1:47.41 MARK AMBERSON	91	2:08.23 BOB FISH	98
52.19 CHRIS CHAPMAN	13	54.12 RICK UNRUE	82	1:48.65 CRAIG MALLERY	93	2:08.42 TOM SCHUTTE	03
53.34 JON PAUOLE	98	54.16 RICHARD JORDAN	13	1:48.79 DAVID FIELDS	84	2:09.29 DICK GREEN	84
54.53 TYLER CLARK	13	54.21 STEVE SCHMIDT	90	1:49.23 SCOTT WEIR	90	50 YD. BRST M E N 30-34	
54.98 CHRIS MILLER	97	54.60 GREGORY HULSE	17	1:49.55 BRAD WILLIAMS	90	26.78 ROBERT JACKSON	90
55.05 BRITT HEMPHILL	83	200 YD. FLY M E N 25-29		1:49.65 ERIK STROM	97	26.95 JESSE NITZ	13
55.51 SCOTT WEIR	88	1:52.34 CHRIS CHAPMAN	14	1:50.12 TROY GRIFFITH	04	27.32 PETER BODEN	97
55.61 WATSON SMITH	88	1:56.15 TYLER CLARK	14	1:50.31 M.BUCKMASTER	11	27.82 BRENT NORDYKE	07
55.71 JEFF STRIDE	97	1:56.82 EDDIE SWITAJ	14	1:50.36 STEVE SCHMIDT	92	28.14 CHRIS CONROY	16
55.81 MARK ARNOLD	03	1:59.30 ALAN BELL	75	1:50.98 STEVE WARMENHOVEN	96	28.50 TONY CANLIS	75
56.24 JOHN ORAM	00	1:59.43 MARK AMBERSON	89	1:51.06 JAY BENNER	99	28.58 TODD DOHERTY	04
56.83 ADRIAN LAW	11	1:59.70 STEVE VELA	91	500 YD. FREE M E N 30-34		28.63 EDDIE SWITAJ	15
56.85 ALAN CAPRON	95	1:59.80 STEVE SCHMIDT	88	4:41.93 EDDIE SWITAJ	15	28.89 MARK APPLEBY	90
200 YD. BACK M E N 25-29		2:00.95 ROBERT MOORE	87	4:50.06 JAY BENNER	99	28.96 RICHARD TATE	12
1:55.19 CHRIS CHAPMAN	13	2:02.76 TOM PARDEE	84	4:52.68 BRIAN WISNIEWSKI	11	29.11 DAVID SHILLING	82
1:58.38 JON PAUOLE	98	2:03.68 STUART BOOTH	84	4:54.77 STEVE VELA	92	29.12 TOM SCHUTTE	01
2:00.73 MARK ARNOLD	03	2:05.38 CHRIS EDISON	88	4:55.45 SCOTT WEIR	89	100 YD. BRST M E N 30-34	
2:00.84 WATSON SMITH	87	2:05.44 HUGH MOORE	85	4:55.69 BRAD WILLIAMS	90	59.20 ROBERT JACKSON	90
2:01.15 CHRIS MILLER	97	100 YD. I.M. M E N 25-29		5:02.14 DAVID FIELDS	85	59.48 JESSE NITZ	13
2:01.32 BRITT HEMPHILL	84	52.97 CHRIS CHAPMAN	15	5:04.95 JON WALKER	07	1:00.44 CHRIS CONROY	17
2:01.75 ALAN CAPRON	95	53.51 JAKUB KOTYNIA	15	5:08.43 MICHAEL MARRONE	88	1:01.52 BRENT NORDYKE	08
2:02.77 SCOTT WEIR	88	53.66 JODY BRADEN	95	5:08.56 GEOFFREY ANDERSON	90	1:01.80 TONY CANLIS	74
2:04.07 JOHN ORAM	00	53.85 DAVE HANNULA	82	5:08.67 PAUL SKOGLUND	00	1:02.32 TOM SCHUTTE	03
2:04.88 REX FLETCHER	88	54.36 TODD DOHERTY	98	5:09.33 DEAN NICOLLS	97	1:02.62 DAVE HANNULA	88
2:06.93 CEJIH YUNG	13	54.77 SERGEY MOZHAROV	13	1000 YD. FREE M E N 30-34		1:02.90 DAVID SHILLING	82
2:07.31 EDDIE SWITAJ	14	54.99 CEJIH YUNG	13	9:45.44 EDDIE SWITAJ	15	1:03.40 GREG HARRISON	87

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1:03.60	ANDREW LOVAN	97	4:26.74	TOM RAWDING	95	50	YD. BACK M E N 35-39	25.24	CRAIG MALLERY	02	
1:04.09	TOM RAWDING	95	4:29.54	BRENT NORDYKE	08	23.79	TREVER GRAY	15	25.33	JEFF PARADEE	95
1:04.17	KAMERON WELLS	94	4:29.81	STEVE RUITER	99	24.88	BRIAN WISNIEWSKI	14	25.35	GORDON CLARK	87
200	YD. BRST M E N 30-34		4:32.35	ANDREW LOVAN	97	25.22	EDWARD WARDIAN	03	25.46	LARRY WRIGHT	88
2:14.48	JESSE NITZ	13	4:32.75	JOHN BAILEY	87	25.82	GREGORY KABACY	10	25.47	DON MACLANE	99
2:14.78	BRENT NORDYKE	07	4:33.30	BROOK BRAYMAN	11	26.20	MARK LIST	93	25.49	RON KOCH	87
2:15.04	GREG HARRISON	86	4:34.13	MICHAEL ORTON	14	26.44	DAVID HANNULA	90	100	YD. FLY M E N 35-39	
2:15.52	CHRIS CONROY	17	4:38.86	DOUG JELEN	06	26.46	GARY HAFER	87	52.45	STEVEN VELA	97
2:16.82	TOM RAWDING	95	50	YD. FREE M E N 35-39		26.57	ROBERT FISH	00	53.89	GREGORY KABACY	10
2:17.16	CHRIS ERICKSON	90	21.45	TREVER GRAY	15	26.74	JACK CONNELLY	92	54.25	DAVID SANTOS	94
2:17.62	TOM SCHUTTE	03	22.11	CRAIG MALLERY	98	26.77	MARK URQUHART	13	54.31	CASEY ALEX	11
2:17.65	DAVID SHILLING	83	22.25	BRIAN WISNIEWSKI	14	26.80	MIKE MCGOORTY	93	54.60	CHRIS AUGUSTINE	03
2:19.22	ANDREW LOVAN	97	22.40	DAVID HANNULA	90	26.89	ERIC BRUSHABER	10	54.60	MARK AMBERSON	96
2:19.40	TONY CANLIS	75	22.55	ROBERT FISH	99	100	YD. BACK M E N 35-39		55.49	MATT STAUFFER	03
2:19.97	JOHN BRYANT	96	22.71	GREGORY KABACY	10	51.43	TREVER GRAY	15	56.70	ALAN BELL	87
2:20.38	GEOFFREY ANDERSON	91	22.72	RICK CARDOSO	17	53.09	BRIAN WISNIEWSKI	13	57.11	MARK URQUHART	13
50	YD. FLY M E N 30-34		23.03	JOHN KUCERA	97	53.58	EDWARD WARDIAN	03	57.20	DOUG JELEN	10
23.34	BRENT KRANTZ	90	23.11	RICK PETERSON	89	54.85	GREGORY KABACY	10	57.20	GEOFFREY ANDERSON	96
23.35	MATTHEW ULRICKSON	12	23.16	MARK URQUHART	13	55.84	MARK LIST	93	57.28	GARY HAFER	87
23.78	RYAN PACKER	03	23.18	JEFFREY STRAND	05	56.64	DOUG PORTELANCE	97	200	YD. FLY M E N 35-39	
23.82	JON PAUOLE	01	23.19	JACK STAVROS	97	56.69	ROBERT FISH	00	2:00.78	BRIAN WISNIEWSKI	17
23.93	IAN MOSHER	12	100	YD. FREE M E N 35-39		56.92	ERIC BRUSHABER	10	2:01.31	STEVEN VELA	97
24.17	DAVE HANNULA	87	46.63	TREVER GRAY	15	57.39	C.AUGUSTINE	04	2:01.78	STEVEN RUITER	00
24.36	SERGEY MOZHAROV	14	47.88	BRIAN WISNIEWSKI	16	57.87	DOUG JELEN	13	2:04.09	MARK AMBERSON	96
24.36	AMON EMEKA	03	49.34	CRAIG MALLERY	98	58.12	GARY HAFER	86	2:04.33	DAVID SANTOS	94
24.43	BRIAN KNITTLE	07	49.37	ROBERT FISH	00	58.15	TOMMY SPRINGER	10	2:04.68	KIRK NELSON	09
24.46	MATTHEW STAUFFER	97	49.85	GREG KABACY	09	200	YD. BACK M E N 35-39		2:05.66	MATT STAUFFER	03
24.56	CASEY ALEX	07	50.18	MARK URQUHART	13	1:51.95	TREVER GRAY	15	2:05.75	RICK COLELLA	91
24.56	MARK AMBERSON	91	50.42	ED WARDIAN	03	1:54.57	BRIAN WISNIEWSKI	14	2:06.42	DOUG JELEN	10
100	YD. FLY M E N 30-34		50.44	KIRK ERICKSEN	96	1:56.17	EDWARD WARDIAN	03	2:09.06	BILL PENN	89
51.98	IAN MOSHER	12	50.47	JOHN KUCERA	97	1:58.06	GREGORY KABACY	10	2:13.15	TOM PARADEE	92
52.28	STEVE VELA	92	50.51	JEFFREY STRAND	05	2:00.65	DOUG PORTELANCE	97	2:13.63	BERNARD KINGSLEY	96
52.34	BRENT KRANTZ	90	50.53	JACK STAVROS	97	2:03.45	DIEGO DE ACOSTA	13	100	YD. I.M. M E N 35-39	
52.79	RYAN PACKER	03	50.60	RICK PETERSON	89	2:05.43	ROBERT FISH	00	54.51	TREVER GRAY	15
52.93	MARK AMBERSON	91	200	YD. FREE M E N 35-39		2:06.94	DOUG JELEN	13	55.68	DAVID HANNULA	90
54.15	MATTHEW STAUFFER	97	1:45.03	BRIAN WISNIEWSKI	16	2:07.00	TOM SCHUTTE	09	56.19	TODD DOHERTY	06
54.19	CRAIG MALLERY	93	1:49.31	KIRK NELSON	09	2:07.20	STEVEN RUITER	00	56.82	DAVID SANTOS	97
54.27	CASEY ALEX	07	1:49.60	DAVID KAYS	07	2:07.79	TOMMY SPRINGER	10	56.93	MARK URQUHART	13
55.28	NICK LECLERCQ	82	1:49.75	MARK AMBERSON	97	2:09.52	MARK URQUHART	13	57.22	ERIC BRUSHABER	10
55.33	ERIN ERONEMO	94	1:50.48	JACK STAVROS	97	50	YD. BRST M E N 35-39		57.42	CASEY ALEX	11
55.35	GARY HAFER	82	1:50.58	CASEY ALEX	12	27.46	RICK COLELLA	90	58.05	MARK LIST	93
55.42	ALAN BELL	85	1:51.13	CRAIG MALLERY	98	27.77	BRENT NORDYKE	12	58.08	BRENT NORDYKE	12
200	YD. FLY M E N 30-34		1:51.73	AMON EMEKA	04	28.25	C.TESSIN	07	58.09	GREGORY KABACY	10
1:54.48	EDDIE SWITAJ	15	1:51.74	ROBERT FISH	00	28.68	TODD DOHERTY	07	58.27	JOHN SAYRE	99
1:57.32	STEVE VELA	92	1:52.34	RICK COLELLA	90	29.16	TOM SCHUTTE	09	58.33	MARK AMBERSON	96
2:00.39	MARK AMBERSON	91	1:53.68	SAM ANDERSON	03	29.48	DAN ANDERSON	88	200	YD. I.M. M E N 35-39	
2:01.27	MATTHEW STAUFFER	97	1:53.69	JON WALKER	12	29.54	GREG HARRISON	90	1:59.56	BRIAN WISNIEWSKI	16
2:03.27	BILL PENN	83	500	YD. FREE M E N 35-39		29.55	KEVIN ESKO	03	2:01.58	DAVID SANTOS	97
2:03.51	STEVEN RUITER	99	4:42.17	BRIAN WISNIEWSKI	14	29.69	RICK DUNWIDDIE	03	2:02.54	RICK COLELLA	90
2:03.52	JASON GOLTZ	08	4:53.45	KIRK NELSON	09	29.83	GEOFFREY ANDERSON	96	2:04.86	STEVEN RUITER	00
2:03.64	STEVE SCHMIDT	92	4:53.92	DAVID KAYS	07	29.84	TYRONE JIMMISON	16	2:06.19	KIRK NELSON	10
2:03.81	GEOFFREY ANDERSON	90	5:01.44	DIEGO DE ACOSTA	12	30.21	RICK CARDOSO	14	2:06.32	DAVID KAYS	07
2:06.18	BRAD WILLIAMS	89	5:03.25	STEVEN VELA	97	30.21	RON KOCH	87	2:06.51	TODD DOHERTY	06
2:07.08	HUGH MOORE	85	5:05.51	RICK COLELLA	90	100	YD. BRST M E N 35-39		2:06.97	TOM SCHUTTE	09
2:07.49	DOUG JELEN	06	5:06.52	LEE CHESNEAU	86	1:00.65	RICK COLELLA	91	2:07.68	MARK URQUHART	13
100	YD. I.M. M E N 30-34		5:08.27	STEVEN RUITER	00	1:01.00	C.TESSIN	07	2:07.98	ROBERT FISH	99
53.84	DAVID HANNULA	84	5:08.73	JON WALKER	12	1:01.15	BRENT NORDYKE	15	2:09.03	SCOTT CAMPEA	14
55.03	RYAN PACKER	03	5:09.69	JACK STAVROS	97	1:02.77	TODD DOHERTY	06	2:10.35	MARK AMBERSON	97
55.16	SERGEY MOZHAROV	14	5:12.46	PETE COLBECK	02	1:02.81	GREG HARRISON	88	400	YD. I.M. M E N 35-39	
55.31	STEVE VELA	92	5:12.80	SAM ANDERSON	03	1:02.97	TOM SCHUTTE	09	4:11.19	BRIAN WISNIEWSKI	14
55.62	IAN MOSHER	14	1000	YD. FREE M E N 35-39		1:04.24	CHRIS ERICKSON	97	4:23.10	STEVEN VELA	97
55.80	CRAIG MALLERY	93	10:02.37	BRIAN WISNIEWSKI	17	1:04.38	SCOTT CAMPEA	14	4:23.84	DAVID SANTOS	94
55.99	JASON GOLTZ	08	10:13.00	KIRK NELSON	09	1:05.18	GEOFFREY ANDERSON	96	4:24.43	KIRK NELSON	09
56.42	CASEY ALEX	07	10:14.77	DAVID KAYS	07	1:05.59	DAVID KAYS	05	4:26.13	STEVEN RUITER	00
56.63	TODD DOHERTY	04	10:31.54	JACK STAVROS	97	1:05.83	RICK DUNWIDDIE	03	4:29.45	AMON EMEKA	04
56.63	BRENT KRANTZ	90	10:36.85	LEE CHESNEAU	85	1:06.06	MARK URQUHART	13	4:30.72	BRAD WILLIAMS	96
56.95	TROY GRIFFITH	03	10:37.01	DIEGO DE ACOSTA	13	200	YD. BRST M E N 35-39		4:30.76	MARK AMBERSON	96
57.00	BART DANIEL	90	10:51.90	JON WALKER	12	2:11.59	RICK COLELLA	90	4:31.42	DAVID KAYS	07
200	YD. I.M. M E N 30-34		10:53.12	SAM ANDERSON	03	2:13.37	BRENT NORDYKE	12	4:34.32	DOUG PORTELANCE	97
2:00.84	STEVE VELA	92	10:54.89	DOUG JELEN	13	2:13.68	GREG HARRISON	90	4:36.75	DOUG JELEN	12
2:00.85	WILLIAM CANN	04	10:58.00	DAN MARTIN	09	2:18.57	TOM SCHUTTE	09	4:37.56	BROOK BRAYMAN	12
2:01.23	EDDIE SWITAJ	15	10:59.22	CHUCK KRIEBLE	90	2:18.63	C.TESSIN	07	50	YD. FREE M E N 40-44	
2:01.35	BRAD WILLIAMS	90	11:03.87	DAVID TEMPEST	87	2:20.31	TODD DOHERTY	06	22.63	MATS NYGREN	07
2:02.35	BRENT NORDYKE	07	1650	YD. FREE M E N 35-39		2:21.84	CHRIS ERICKSON	97	23.06	JOHN KEPPELER	07
2:02.68	SCOTT WEIR	90	16:59.11	DAVID KAYS	07	2:23.74	DAVID KAYS	05	23.06	RICK PETERSON	93
2:02.79	TOM RAWDING	95	17:07.82	KIRK NELSON	09	2:24.55	KEVIN ESKO	03	23.17	OLIVER PILGER	93
2:03.15	SERGEY MOZHAROV	14	17:38.23	LEE CHESNEAU	86	2:25.89	PETER GELINAS	14	23.19	ROBERT PILGER	84
2:04.45	ANDREW LOVAN	97	18:00.86	BILL PENN	88	2:27.48	JIM WILLIAMS	96	23.25	DAVID KAYS	08
2:05.27	STEVEN RUITER	99	18:04.00	JACK STAVROS	97	2:28.39	MICHAEL YOUNG	00	23.31	ANDREW MCEACHERN	16
2:05.70	IAN MOSHER	13	18:04.53	DOUG JELEN	13	50	YD. FLY M E N 35-39		23.31	BRADFORD AXEL	12
2:06.07	GEOFFREY ANDERSON	90	18:21.79	WADE PRAEGER	98	24.08	AMON EMEKA	04	23.31	STEVE SUSSEX	99
400	YD. I.M. M E N 30-34		18:24.54	JON WALKER	11	24.39	GREG KABACY	09	23.49	MARTIN HENRIKSEN	15
4:13.79	EDDIE SWITAJ	15	18:28.71	MICHAEL MARRONE	90	24.54	BRIAN KNITTLE	12	23.55	GARY HAFER	92
4:17.68	BRAD WILLIAMS	89	18:34.86	CHUCK KRIEBLE	90	24.54	C.AUGUSTINE	04	23.60	JASON RIDLE	16
4:17.81	BRIAN WISNIEWSKI	11	18:46.72	BRAD WILLIAMS	96	24.73	CASEY ALEX	11	100	YD. FREE M E N 40-44	
4:20.24	STEVE VELA	92	18:48.22	JOHN WILLIAMS	04	25.02	MATT STAUFFER	03	49.09	JOHN KEPPELER	12

**PNA ALL-TIME SCY TOP12 as of May 31, 2017**

50.11 STEVE SUSSEX	00	1:00.93 TODD DOHERTY	13	2:04.84 JULIAN GRAY	11	500 YD. FREE M E N 45-49	
50.40 DAVID KAYS	08	1:01.59 RICHARD SEIBERT	09	2:05.23 NICK LECLERCQ	86	4:57.65 STEVE SUSSEX	01
50.57 MATS NYGREN	07	1:01.66 TODD HAIGHT	14	2:06.94 ALAN BELL	91	4:59.99 MATS NYGREN	15
50.81 PETE COLBECK	02	200 YD. BACK M E N 40-44		2:07.31 MATT STAUFFER	04	5:01.55 PETE COLBECK	07
51.25 JOHN WILLIAMS	09	1:57.17 JOHN KEPPELER	12	2:09.21 KIRK NELSON	14	5:03.74 DAVID KAYS	16
51.31 MARTIN HENRIKSEN	15	2:01.65 MATS NYGREN	07	2:09.66 ALAN CARDWELL	97	5:04.10 LYLE NALLI	09
51.41 RICK PETERSON	92	2:02.92 DIEGO DE ACOSTA	16	2:13.44 STEVE SUSSEX	00	5:08.77 KIRK NELSON	16
51.57 JASON RIDLE	16	2:04.97 D.PORTELANCE	99	2:14.17 PAUL GLEZEN	05	5:09.32 ERIC VALLEY	09
51.66 BRADFORD AXEL	11	2:06.76 BOB FISH	07	100 YD. I.M. M E N 40-44		5:17.79 FRED INGHAM	16
51.70 MAX HANSON	09	2:08.75 RON BELLEZA	15	55.24 ROY BERG	11	5:21.02 DOUG WINTER	17
51.83 ALAN BELL	92	2:09.43 STEVEN RUITER	07	55.81 DAVID MCALPINE	02	5:21.24 STEVE VELA	09
200 YD. FREE M E N 40-44		2:11.02 GARY HAFER	93	56.27 TREVER GRAY	17	5:23.85 RICHARD SEIBERT	13
1:45.58 MATS NYGREN	07	2:12.58 MARK HEINRICH	98	57.23 RICK COLELLA	93	5:25.16 MAX HANSON	15
1:47.68 DAVID KAYS	09	2:13.26 DOUG JELEN	14	57.30 TODD DOHERTY	13	1000 YD. FREE M E N 45-49	
1:48.04 JOHN KEPPELER	12	2:14.46 KIRK NELSON	15	57.92 STEVE SUSSEX	99	10:09.96 MATS NYGREN	15
1:48.71 STEVE SUSSEX	00	2:15.77 STEVE SUSSEX	00	59.27 DAVID KAYS	08	10:17.47 STEVE SUSSEX	01
1:49.90 PETE COLBECK	02	50 YD. BRST M E N 40-44		59.57 SCOTT CAMPEA	17	10:31.46 DAVID KAYS	16
1:51.44 ALAN CARDWELL	97	27.41 TREVER GRAY	16	59.60 RICHARD SEIBERT	09	10:33.15 PETE COLBECK	09
1:51.75 KIRK NELSON	14	27.42 ROBERT JACKSON	00	59.82 ERIC BRUSHABER	16	10:40.48 ERIC VALLEY	09
1:53.98 DIEGO DE ACOSTA	16	28.22 RICK COLELLA	92	59.86 LARRY WRIGHT	89	10:46.06 KIRK NELSON	16
1:54.73 JACK STAVROS	02	28.45 ROY BERG	11	59.97 MATT STAUFFER	05	10:54.51 NICK LECLERCQ	96
1:54.86 RON BELLEZA	15	28.53 TODD DOHERTY	13	200 YD. I.M. M E N 40-44		11:00.66 LYLE NALLI	09
1:54.91 ALAN BELL	90	29.47 RICK DUNWIDDIE	04	1:55.47 TREVER GRAY	16	11:05.86 MAX HANSON	17
1:55.30 MAX HANSON	09	29.71 IAN WRIGHTSON	10	2:01.45 DAVID SANTOS	01	11:12.22 WILLIAM PENN	97
500 YD. FREE M E N 40-44		29.72 JAMES WALTERS	97	2:04.24 DAVID MCALPINE	02	11:27.58 DOUG WINTER	15
4:47.89 MATS NYGREN	07	30.29 GREG HARRISON	92	2:04.35 STEVE SUSSEX	00	11:37.48 TOM GRANDINE	08
4:48.45 DAVID KAYS	09	30.36 CLARK PACE	97	2:04.70 DAVID KAYS	10	1650 YD. FREE M E N 45-49	
4:55.27 STEVE SUSSEX	00	30.45 RICHARD FABIAN	10	2:06.22 TODD DOHERTY	13	17:33.82 DAVID KAYS	16
4:59.85 PETE COLBECK	02	30.58 JASON RIDLE	15	2:06.38 RICK COLELLA	92	17:50.03 PETE COLBECK	07
5:01.58 ALAN CARDWELL	97	100 YD. BRST M E N 40-44		2:08.20 KIRK NELSON	13	18:11.48 KIRK NELSON	16
5:03.22 KIRK NELSON	12	59.95 ROBERT JACKSON	00	2:09.80 IAN WRIGHTSON	10	18:20.05 LYLE NALLI	09
5:08.72 DIEGO DE ACOSTA	16	1:01.48 RICK COLELLA	92	2:10.31 STEVEN RUITER	07	18:20.86 DOUG WINTER	15
5:10.77 JULIAN GRAY	11	1:03.01 TODD DOHERTY	11	2:12.12 SCOTT CAMPEA	17	18:22.50 NICK LECLERCQ	96
5:11.18 JOHN WILLIAMS	09	1:03.90 GREG HARRISON	92	2:12.94 MARTIN HENRIKSEN	15	18:35.70 DAN SMITH	09
5:11.70 RON BELLEZA	15	1:04.13 SCOTT CAMPEA	17	400 YD. I.M. M E N 40-44		18:43.61 STEVE VELA	07
5:16.29 MAX HANSON	09	1:04.20 DAVID KAYS	12	4:22.20 DAVID SANTOS	01	18:44.04 BILL PENN	98
5:19.76 FRANK WARNER	90	1:04.40 RICK DUNWIDDIE	04	4:24.50 DAVID KAYS	10	19:25.70 THOMAS GRANDINE	07
1000 YD. FREE M E N 40-44		1:04.73 JOHN GOESSMAN	07	4:27.34 MATS NYGREN	07	19:28.25 ROBERT SCHLEMMER	07
9:57.25 DAVID KAYS	09	1:05.65 JAMES WALTERS	97	4:30.44 STEVE SUSSEX	99	19:34.59 WADE PRAEGER	12
10:16.32 STEVE SUSSEX	00	1:06.86 GEORGE MARSHALL	90	4:31.40 RICK COLELLA	95	50 YD. BACK M E N 45-49	
10:26.83 PETE COLBECK	02	1:06.94 JASON RIDLE	16	4:33.24 KIRK NELSON	12	26.15 BRAD HERING	07
10:30.73 ALAN CARDWELL	97	1:07.44 JIM WILLIAMS	97	4:36.66 STEVEN RUITER	07	26.53 BRIAN JONES	13
10:43.52 JULIAN GRAY	11	200 YD. BRST M E N 40-44		4:37.36 JOHN KEPPELER	12	26.92 MATS NYGREN	15
10:43.87 KIRK NELSON	12	2:12.85 RICK COLELLA	92	4:39.87 NICK LECLERCQ	87	27.14 JIM GOODING	16
10:44.89 JACK STAVROS	00	2:15.88 GREG HARRISON	92	4:46.37 PAUL GLEZEN	05	27.20 JOHN KEPPELER	16
10:51.55 GEOFFREY ANDERSON	03	2:18.72 TODD DOHERTY	12	4:46.54 D.PORTELANCE	99	27.20 MIKE MCGOORTY	08
10:57.43 BILL PENN	94	2:19.25 DAVID KAYS	12	4:49.03 MICHAEL KULA	16	27.43 JOEL DODDS	12
10:57.87 JOHN WILLIAMS	09	2:19.32 SCOTT CAMPEA	17	50 YD. FREE M E N 45-49		27.51 PAUL OLLIGES	07
11:00.49 DAVID THOMSON	00	2:25.77 IAN WRIGHTSON	09	22.50 BRAD HERING	07	27.65 GARY HAFER	97
11:15.07 DANIEL SMITH	07	2:28.02 JIM WILLIAMS	97	23.07 TODD DOHERTY	17	27.67 KARL WEISS	07
1650 YD. FREE M E N 40-44		2:28.42 IAN THOMPSON	90	23.17 DONALD GRAHAM	00	27.78 RONALD JACOBS	97
16:54.00 DAVID KAYS	09	2:29.33 DANIEL SMITH	04	23.19 RICH LOUDON	07	27.78 DONALD GRAHAM	03
17:23.71 KIRK NELSON	13	2:29.76 JASON RIDLE	16	23.27 BRIAN JONES	13	100 YD. BACK M E N 45-49	
17:25.54 PETE COLBECK	02	2:30.43 BRIAN LANGLAIS	90	23.27 JAY LEIGH	07	55.58 BRIAN JONES	13
18:01.57 JACK STAVROS	03	2:30.45 CHARLES NORMAN	07	23.30 VICTOR SWANSON	07	57.69 JOEL DODDS	12
18:01.72 GEOFFREY ANDERSON	03	50 YD. FLY M E N 40-44		23.34 KARL WEISS	06	57.89 MATS NYGREN	12
18:21.37 BILL PENN	94	23.43 TREVER GRAY	16	23.45 BRADFORD AXEL	14	58.80 PAUL OLLIGES	07
18:42.66 DANIEL SMITH	07	24.04 DAVID MCALPINE	02	23.48 JON BACA	07	58.98 JIM GOODING	15
18:52.58 ERIC KNAPP	04	24.95 MATT STAUFFER	05	23.48 MAOZ ALSBERG	17	59.34 MIKE HETTICH	10
18:58.08 ERIC DYBDAHL	01	25.02 CAMERON GREEN	04	23.51 MATS NYGREN	16	59.51 JOHN KEPPELER	16
18:59.20 MATTHEW SMITH	97	25.05 JULIAN GRAY	11	100 YD. FREE M E N 45-49		1:00.23 CARL HAYNIE	10
19:07.22 STEVE SUSSEX	98	25.08 LARRY WRIGHT	89	49.99 BRIAN JONES	13	1:00.27 ALAN STEENBEEKE	12
19:14.89 STEVE ENGEL	86	25.09 TODD DOHERTY	11	50.00 TODD DOHERTY	17	1:00.67 GARY HAFER	97
50 YD. BACK M E N 40-44		25.36 NICK LECLERCQ	87	50.35 MATS NYGREN	15	1:01.06 RONALD JACOBS	00
25.10 JOHN KEPPELER	12	25.42 BLAKE WAGNER	07	50.55 BRAD HERING	07	1:01.94 FRED INGHAM	16
26.54 GARY HAFER	92	25.70 DAVE EMERY	83	50.62 PETE COLBECK	07	200 YD. BACK M E N 45-49	
26.85 DAVID MCALPINE	02	25.75 ALAN BELL	91	51.28 MIKE MCGOORTY	08	2:01.71 BRIAN JONES	13
27.21 DOUG JELEN	15	25.94 DONALD GRAHAM	99	51.36 STEVE SUSSEX	01	2:04.91 MATS NYGREN	12
27.56 SCOTT ROBERTS	09	100 YD. FLY M E N 40-44		51.53 JAY LEIGH	07	2:05.49 LYLE NALLI	09
27.61 ERIC BRUSHABER	16	51.32 TREVER GRAY	16	51.55 RICHARD SEIBERT	10	2:08.61 PAUL OLLIGES	07
27.72 SEAN HARRISON	11	53.19 DAVID MCALPINE	02	51.66 RONALD JACOBS	00	2:11.47 JOEL DODDS	12
27.88 ROBERT DEWARD	17	54.95 JULIAN GRAY	11	51.75 MAOZ ALSBERG	17	2:12.01 MIKE HETTICH	12
28.30 TIM TYNAN	97	55.72 MATT STAUFFER	05	51.91 KARL WEISS	07	2:13.80 CARL HAYNIE	10
28.37 TODD HAIGHT	15	56.13 TODD DOHERTY	12	200 YD. FREE M E N 45-49		2:14.46 RONALD JACOBS	00
28.41 CASH O'DONNELL	92	56.26 ALAN BELL	91	1:49.62 MATS NYGREN	15	2:15.25 ALAN BELL	95
28.55 DONALD GRAHAM	99	56.67 NICK LECLERCQ	87	1:49.64 BRIAN JONES	13	2:15.81 ROBERT MOORE	08
100 YD. BACK M E N 40-44		56.79 IAN WRIGHTSON	09	1:50.19 PETE COLBECK	07	2:15.93 BRADFORD AXEL	14
51.81 TREVER GRAY	16	57.08 LARRY WRIGHT	90	1:50.40 STEVE SUSSEX	01	2:17.01 DOUG PORTELANCE	07
53.91 JOHN KEPPELER	12	57.33 DAVE EMERY	83	1:52.52 LYLE NALLI	09	50 YD. BRST M E N 45-49	
57.26 MATS NYGREN	08	57.49 GARY HAFER	93	1:52.79 DAVID KAYS	16	28.02 TODD DOHERTY	17
57.67 GARY HAFER	92	57.81 ALAN CARDWELL	97	1:52.91 ERIC VALLEY	09	28.51 VINCE CARMOSINO	16
59.15 BOB FISH	05	200 YD. FLY M E N 40-44		1:53.35 JOHN KEPPELER	13	28.80 JON BACA	07
59.32 RON BELLEZA	15	2:02.32 DIEGO DE ACOSTA	15	1:54.79 FRED INGHAM	16	29.01 ROBERT JACKSON	08
59.54 DOUG JELEN	15	2:03.02 RICK COLELLA	93	1:55.08 RICK COLELLA	97	29.14 BRAD HERING	07
59.73 ERIC BRUSHABER	16	2:03.65 CAMERON GREEN	04	1:55.47 MAX HANSON	16	29.30 AARON BARTLESON	17
1:00.20 BRADFORD AXEL	11	2:04.42 DAVID KAYS	10	1:55.56 JAY LEIGH	07	29.40 IAN WRIGHTSON	10

**PNA ALL-TIME SCY TOP12 as of May 31, 2017**

29.79	VICTOR SWANSON	08	2:09.35	DAVID KAYS	17	11:47.93	WADE PRAEGER	13	2:35.40	STEVEN PETERSON	97
29.97	CHRIS LAUTMAN	03	2:09.43	RICK COLELLA	99	11:48.20	STEPHEN THRASHER	92	2:36.61	RICK PETERSON	02
30.26	RICHARD FABIAN	13	2:10.49	MIKE HETTICH	12	1650 YD.	FREE M E N 50-54		2:38.40	DANIEL SMITH	13
30.50	DANA COX	98	2:10.87	ERIC VALLEY	09	18:16.05	BILL PENN	02	2:39.07	STEVEN RUITER	15
30.61	KEVIN ESKO	14	2:11.93	JOHN BAILEY	02	18:18.02	DANIEL PHILLIPS	14	2:39.19	JOSEPH KEENAN	97
100 YD.	BRST M E N 45-49		2:11.94	KIRK NELSON	17	18:21.84	SCOTT LAUTMAN	04	2:41.96	BILL KRIEGER	06
1:00.34	TODD DOHERTY	17	2:12.43	VICTOR SWANSON	07	18:21.85	NICK LECLERCQ	97	2:42.10	CHRIS SEVERNS	12
1:02.35	VINCE CARMOSINO	16	2:13.65	BRIAN RUSSELL	02	18:26.66	PETE COLBECK	12	2:42.18	LEO ESPINOSA	12
1:03.04	RICK COLELLA	97	2:13.97	LARRY WRIGHT	94	18:54.67	PAUL OLLIGES	12	50 YD.	FLY M E N 50-54	
1:05.47	IAN WRIGHTSON	10	2:14.38	JOEL DODDS	12	19:10.75	JIM MCCLEERY	98	24.24	DONALD GRAHAM	07
1:05.53	AARON BARTLESON	17	400 YD.	I.M. M E N 45-49		19:11.39	GEOFF WILWERDING	14	24.47	NED STACK	11
1:05.76	JON BACA	07	4:26.93	RICK COLELLA	97	19:24.50	WADE PRAEGER	14	25.54	MIKE MCGOORTY	10
1:05.86	GREGORY HARRISON	97	4:32.05	LYLE NALLI	09	19:33.08	RANDY ROGERS	12	25.67	SCOTT LAUTMAN	04
1:06.66	KEVIN ESKO	14	4:37.90	DAVID KAYS	17	19:34.46	DANIEL SMITH	13	25.81	KARL WEISS	11
1:07.04	VICTOR SWANSON	08	4:40.76	KIRK NELSON	16	19:52.32	STEPHEN THRASHER	92	26.01	BRAD JONES	16
1:07.56	MIKE HETTICH	10	4:44.46	ERIC VALLEY	09	50 YD.	BACK M E N 50-54		26.17	DAVID EMERY	92
1:07.70	BILL KRIEGER	00	4:44.89	JOHN BAILEY	02	27.16	MATS NYGREN	17	26.45	STEPHEN FREEBORN	07
1:07.70	GEORGE MARSHALL	93	4:45.63	BRIAN RUSSELL	02	27.46	MIKE MCGOORTY	08	26.46	LARRY WRIGHT	99
200 YD.	BRST M E N 45-49		4:50.90	ROBERT MOORE	08	27.51	ALAIN STEENBEEKE	13	26.63	VICTOR SWANSON	11
2:14.35	TODD DOHERTY	17	4:53.64	DOUG WINTER	17	27.60	JOEL DODDS	15	26.67	MICHAEL KELLY	12
2:16.54	RICK COLELLA	97	4:53.65	DAN ROBINSON	03	27.60	PAUL OLLIGES	13	26.68	JOEL DODDS	15
2:19.32	GREGORY HARRISON	97	5:00.14	RICHARD SEIBERT	10	27.76	DONALD GRAHAM	07	100 YD.	FLY M E N 50-54	
2:22.06	DAVID KAYS	17	5:01.38	DANIEL SMITH	11	27.89	CARL HAYNIE	15	54.71	SCOTT LAUTMAN	04
2:23.43	VINCE CARMOSINO	16	50 YD.	FREE M E N 50-54		27.97	DOUG PORTELANCE	11	55.64	NED STACK	11
2:29.03	MIKE HETTICH	13	22.10	NED STACK	11	28.15	RONALD JACOBS	03	56.18	DONALD GRAHAM	05
2:29.77	KEVIN ESKO	14	23.03	MIKE MCGOORTY	10	28.49	STEPHEN THRASHER	95	56.48	DANIEL PHILLIPS	15
2:30.36	DOUG STEVENS	89	23.08	MATS NYGREN	17	29.07	DANIEL PHILLIPS	17	56.99	NICK LECLERCQ	97
2:32.36	DAN ROBINSON	03	23.42	OLIVER PRESS	03	29.24	MICHAEL MCKINLAY	94	57.51	BRAD JONES	16
2:32.64	J GOESSMAN	12	23.55	RICK PETERSON	02	100 YD.	BACK M E N 50-54		59.49	BRIAN RUSSELL	07
2:32.75	IAN THOMPSON	95	23.57	RONALD JACOBS	02	58.75	ALAIN STEENBEEKE	13	59.52	MICHAEL PORTER	17
2:32.96	DAN SMITH	09	23.68	MICHAEL KELLY	12	59.17	JOEL DODDS	15	59.56	DAVID EMERY	92
50 YD.	FLY M E N 45-49		23.85	DONALD GRAHAM	07	59.41	CARL HAYNIE	15	59.62	MIKE HETTICH	15
23.89	BRAD HERING	07	23.94	LYLE NALLI	10	59.46	PAUL OLLIGES	12	1:00.11	LARRY WRIGHT	99
24.88	KARL WEISS	07	23.95	KARL WEISS	11	1:00.09	DOUG PORTELANCE	11	1:00.36	OLIVER PRESS	03
24.92	DONALD GRAHAM	00	24.04	DANIEL PHILLIPS	17	1:01.00	DONALD GRAHAM	07	200 YD.	FLY M E N 50-54	
25.25	LARRY WRIGHT	94	24.13	RALPH BUSCH	07	1:01.04	MIKE HETTICH	15	2:03.04	SCOTT LAUTMAN	04
25.37	JOHN KEPPELER	13	100 YD.	FREE M E N 50-54		1:01.17	RONALD JACOBS	02	2:10.47	NICK LECLERCQ	97
25.55	JAY LEIGH	07	49.32	NED STACK	12	1:01.99	STEPHEN THRASHER	95	2:12.04	DANIEL PHILLIPS	15
25.57	STEVEN VELA	07	49.62	MATS NYGREN	17	1:03.36	DAVID MCCARTY	16	2:13.53	PETE COLBECK	12
25.62	MATTHEW STAUFFER	10	50.99	MIKE MCGOORTY	08	1:03.58	DANIEL PHILLIPS	17	2:15.46	STEVEN RUITER	15
25.76	VICTOR SWANSON	07	51.63	PETE COLBECK	12	1:04.08	BRIAN RUSSELL	07	2:17.59	BRIAN RUSSELL	07
25.86	JOEL DODDS	12	52.30	RONALD JACOBS	03	200 YD.	BACK M E N 50-54		2:22.34	DONALD GRAHAM	05
25.91	DAVE EMERY	87	52.45	RICK PETERSON	02	2:05.40	MATS NYGREN	17	2:25.97	DAN ROBINSON	12
26.05	STEVE FINNEY	07	52.97	PAUL OLLIGES	12	2:08.76	PAUL OLLIGES	12	2:26.51	RANDY ROGERS	12
100 YD.	FLY M E N 45-49		53.13	ALAIN STEENBEEKE	15	2:09.57	LYLE NALLI	10	2:30.61	HUGH MOORE	07
53.95	BRAD HERING	07	53.27	DONALD GRAHAM	05	2:10.91	CARL HAYNIE	15	2:33.52	THOMAS GRANDINE	11
55.73	TODD DOHERTY	17	53.57	OLIVER PRESS	03	2:11.81	DOUG PORTELANCE	12	2:35.41	DONALD SPENCER	08
55.95	DONALD GRAHAM	04	53.82	KARL WEISS	11	2:12.08	MIKE HETTICH	15	100 YD.	I.M. M E N 50-54	
56.10	JOHN KEPPELER	13	54.24	MICHAEL PORTER	17	2:12.41	ALAIN STEENBEEKE	12	57.22	DANIEL PHILLIPS	15
56.44	STEVE VELA	07	200 YD.	FREE M E N 50-54		2:13.25	RONALD JACOBS	02	57.46	MATS NYGREN	17
57.26	MATTHEW STAUFFER	10	1:51.83	MATS NYGREN	17	2:15.08	STEPHEN THRASHER	95	57.99	DONALD GRAHAM	07
57.26	KARL WEISS	06	1:51.92	PETE COLBECK	12	2:18.05	STEVEN RUITER	15	59.49	ALAIN STEENBEEKE	12
57.35	PETE COLBECK	09	1:54.27	NED STACK	12	2:18.28	FRANK WARNER	01	59.66	DAVID MCCARTY	16
57.44	IAN WRIGHTSON	11	1:54.55	SCOTT LAUTMAN	03	2:19.59	JOHN BAILEY	07	59.79	LYLE NALLI	11
57.63	BRIAN RUSSELL	03	1:56.71	LYLE NALLI	11	50 YD.	BRST M E N 50-54		59.87	MIKE HETTICH	15
57.94	MIKE HETTICH	14	1:57.06	RONALD JACOBS	02	28.51	DANIEL PHILLIPS	17	1:00.36	BRAD JONES	16
58.26	LARRY WRIGHT	94	1:58.37	ERIC VALLEY	12	29.94	CHRIS LAUTMAN	06	1:01.33	PETE COLBECK	12
200 YD.	FLY M E N 45-49		2:00.08	PAUL OLLIGES	13	30.67	CARL HAYNIE	15	1:01.63	CARL HAYNIE	14
2:04.58	RICK COLELLA	97	2:00.49	FRANK WARNER	02	30.75	ROBERT JACKSON	11	1:01.72	MICHAEL PORTER	17
2:09.76	NICK LECLERCQ	96	2:02.01	DONALD GRAHAM	05	30.77	VICTOR SWANSON	11	1:02.12	VICTOR SWANSON	11
2:11.32	CAMERON GREEN	07	2:02.16	LARRY WRIGHT	99	31.75	MICHAEL KELLY	11	200 YD.	I.M. M E N 50-54	
2:12.80	ERIC VALLEY	09	2:02.18	ALAIN STEENBEEKE	15	31.97	WILLY GEVERS	10	2:07.97	DANIEL PHILLIPS	14
2:13.20	ALAN BELL	95	500 YD.	FREE M E N 50-54		32.11	DANIEL GREGORY	03	2:09.60	SCOTT LAUTMAN	04
2:13.75	BRIAN RUSSELL	02	4:56.14	MATS NYGREN	17	32.13	RALPH BUSCH	07	2:12.37	DAVID MCCARTY	16
2:15.18	DAN ROBINSON	05	5:07.57	PETE COLBECK	12	32.21	BILL KRIEGER	05	2:12.61	ALAIN STEENBEEKE	12
2:16.36	ROBERT MOORE	08	5:08.62	LYLE NALLI	10	32.31	JOHN BAILEY	10	2:13.19	LYLE NALLI	11
2:18.09	DOUG WINTER	17	5:10.87	SCOTT LAUTMAN	04	32.31	LOREN BAKER	07	2:14.15	MIKE HETTICH	15
2:19.30	WILLIAM PENN	97	5:13.07	DANIEL PHILLIPS	14	32.31	GREGORY HARRISON	02	2:15.18	BRIAN RUSSELL	07
2:19.35	SCOTT LAUTMAN	02	5:20.01	BILL PENN	02	100 YD.	BRST M E N 50-54		2:16.23	JOHN BAILEY	07
2:21.45	FRED LEATHERMAN	95	5:28.45	DOUG PORTELANCE	11	1:03.64	DANIEL PHILLIPS	17	2:16.35	MICHAEL PORTER	17
100 YD.	I.M. M E N 45-49		5:28.87	DAVID MCCARTY	16	1:08.04	CHRIS LAUTMAN	06	2:16.78	STEVEN RUITER	15
56.11	BRAD HERING	07	5:28.89	FRANK WARNER	02	1:08.31	CARL HAYNIE	15	2:18.11	DOUG PORTELANCE	11
56.79	TODD DOHERTY	17	5:33.85	LARS DURBAN	13	1:08.76	RALPH BUSCH	07	2:20.06	LARRY WRIGHT	99
57.94	RICK COLELLA	97	5:36.81	GEOFF WILWERDING	10	1:09.13	GREGORY HARRISON	02	400 YD.	I.M. M E N 50-54	
58.40	VICTOR SWANSON	07	5:38.73	JIM MCCLEERY	98	1:09.63	WILLY GEVERS	10	4:34.67	DANIEL PHILLIPS	14
58.58	MIKE HETTICH	10	1000 YD.	FREE M E N 50-54		1:09.94	JOSEPH KEENAN	97	4:40.03	LYLE NALLI	10
58.61	DONALD GRAHAM	00	10:10.20	MATS NYGREN	17	1:10.31	BILL KRIEGER	05	4:41.96	SCOTT LAUTMAN	04
58.69	MAOZ ALSBERG	17	10:39.99	LYLE NALLI	10	1:10.66	STEVEN PETERSON	97	4:44.10	NICK LECLERCQ	97
58.78	STEVEN VELA	07	10:41.81	PETE COLBECK	12	1:10.94	JOHN BAILEY	06	4:46.02	DAVID MCCARTY	15
59.28	IAN WRIGHTSON	10	10:44.02	DANIEL PHILLIPS	14	1:11.11	MICHAEL PORTER	17	4:50.06	JOHN BAILEY	06
59.43	LYLE NALLI	07	10:48.40	BILL PENN	02	1:12.24	BILL KRIEGER	06	4:53.42	STEVEN RUITER	15
59.50	JIM GOODING	15	11:16.87	DAVID MCCARTY	16	200 YD.	BRST M E N 50-54		4:55.79	ERIC VALLEY	12
59.98	RICHARD SEIBERT	13	11:18.24	PAUL OLLIGES	12	2:18.75	DANIEL PHILLIPS	15	4:56.31	BRAD JONES	17
200 YD.	I.M. M E N 45-49		11:31.33	JIM MCCLEERY	02	2:27.06	GREGORY HARRISON	02	4:56.81	BRIAN RUSSELL	07
2:05.79	TODD DOHERTY	17	11:40.90	RANDY ROGERS	12	2:33.74	CHRIS LAUTMAN	05	5:01.47	JAMES MC CLEERY	01
2:08.36	STEVE SUSSEX	01	11:41.53	DANIEL SMITH	13	2:33.84	JOHN BAILEY	07	5:01.82	DOUG PORTELANCE	12

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50	YD. FREE M E N 55-59	29.41	RONALD JACOBS	08	57.92	RICK COLELLA	10	58.94	ROBERT PILGER	07	
23.39	BRAD HERING	17	29.77	GARY CHASE	99	59.93	CARL HAMRY	14	1:00.28	CHARLES ROBINSON	17
23.43	NED STACK	15	29.85	DAVID MCALPINE	16	1:01.64	ALAN CARDWELL	11	1:00.44	DANIEL TAYLOR	17
23.58	DAVID HANNULA	11	30.13	GORDON CLARK	07	1:01.73	PETE COLBECK	17	200	YD. FREE M E N 60-64	
23.75	DONALD GRAHAM	12	30.13	BUSTER YONYCH	07	1:04.15	DAN ROBINSON	13	1:51.08	RICK COLELLA	15
24.00	RONALD JACOBS	08	100	YD. BACK M E N 55-59		1:04.35	ROBERT MOORE	17	1:56.73	ALAN BELL	10
24.28	MIKE MC INTYRE	13	59.22	CARL HAYNIE	16	1:04.65	BRIAN MAGNUSSEN	14	2:02.63	JAMES MCCLEERY	10
24.45	RALPH BUSCH	12	1:00.63	MIKE MC INTYRE	13	1:04.93	LAWRENCE NORDELL	97	2:02.69	CARL HAMRY	14
24.54	SCOTT LAUTMAN	08	1:00.95	DAVID HANNULA	13	1:05.08	JAMES MCCLEERY	04	2:03.21	ALAN CARDWELL	13
24.65	CARL HAYNIE	16	1:01.06	DOUG PORTELANCE	14	1:05.25	RANDY ROGERS	16	2:05.33	DAN KIRKLAND	12
25.08	DAVID MCALPINE	16	1:01.12	DONALD GRAHAM	13	200	YD. FLY M E N 55-59		2:07.22	DONALD GRAHAM	15
25.08	JAMES KENDRICK	12	1:01.56	STEVEN THRASHER	97	2:06.09	SCOTT LAUTMAN	08	2:11.21	JIM KENDRICK	14
25.22	DAVID LANDES	03	1:04.60	RONALD JACOBS	08	2:18.46	ALAN BELL	07	2:14.15	JOHN BAKER	15
100	YD. FREE M E N 55-59		1:05.97	ROBERT MOORE	17	2:19.64	DONALD GRAHAM	10	2:15.76	STEVEN PETERSON	07
52.55	DAVID HANNULA	12	1:06.23	GARY CHASE	99	2:22.27	RANDY ROGERS	14	2:15.89	FRANK WARNER	12
52.86	PETE COLBECK	17	1:06.36	BUSTER YONYCH	07	2:22.62	DAN ROBINSON	13	2:15.90	MICHAEL MCCOLLY	07
53.07	BRAD HERING	17	1:06.59	ALAN CARDWELL	10	2:24.27	CARL HAMRY	14	500	YD. FREE M E N 60-64	
53.13	DONALD GRAHAM	10	1:07.10	CASH O'DONNELL	05	2:26.60	ALAN CARDWELL	10	5:11.70	RICK COLELLA	12
53.26	NED STACK	15	200	YD. BACK M E N 55-59		2:32.50	LAWRENCE NORDELL	97	5:17.25	ALAN BELL	10
53.53	RONALD JACOBS	08	2:10.11	CARL HAYNIE	16	2:35.75	ROBERT MOORE	17	5:29.74	JAMES MCCLEERY	07
55.18	JOSHUA SCOTT	13	2:11.60	MIKE MC INTYRE	13	2:37.93	STEVEN THRASHER	97	5:32.10	ALAN CARDWELL	13
55.43	JAMES KENDRICK	11	2:16.18	DOUG PORTELANCE	14	2:50.84	KIRBY SCHAUFLE	17	5:35.98	DAN KIRKLAND	12
55.68	KYLE GEIGER	16	2:16.60	STEVEN THRASHER	97	2:53.10	JAMES DAVIES	90	5:42.94	SCOTT LAUTMAN	13
55.68	ALAN CARDWELL	12	2:16.73	LYLE NALLI	17	100	YD. I.M. M E N 55-59		5:44.17	MICHAEL MCCOLLY	08
55.83	CARL HAYNIE	17	2:18.30	DONALD GRAHAM	10	58.64	RICK COLELLA	08	6:07.20	JIM GROSS	15
56.11	JAMES MCCLEERY	03	2:20.07	RONALD JACOBS	07	58.98	BRAD HERING	17	6:08.00	DAVID TEMPEST	15
200	YD. FREE M E N 55-59		2:22.60	DAVID TEMPEST	07	59.37	DONALD GRAHAM	13	6:12.62	WILLIAM PENN	13
1:55.02	PETE COLBECK	17	2:23.48	ROBERT MOORE	17	59.81	DAVID HANNULA	11	6:12.96	ERIC DURBAN	17
1:58.76	DAVID HANNULA	12	2:23.56	RANDY ROGERS	15	59.92	CARL HAYNIE	16	6:16.29	JIM KENDRICK	14
1:58.78	ALAN BELL	09	2:24.81	MICHAEL MCCOLLY	01	1:03.45	DAVID MCALPINE	16	1000	YD. FREE M E N 60-64	
1:59.27	RICK COLELLA	11	2:28.03	FRANK WARNER	08	1:04.38	RALPH BUSCH	12	10:52.24	RICK COLELLA	12
2:00.90	SCOTT LAUTMAN	08	50	YD. BRST M E N 55-59		1:05.34	GORDON CLARK	07	11:03.97	ALAN BELL	10
2:01.87	RONALD JACOBS	08	28.74	RICK COLELLA	08	1:05.73	JAY PEARSON	17	11:22.07	JAMES MCCLEERY	10
2:01.95	CARL HAMRY	14	29.67	BRAD HERING	17	1:05.73	VIC SWANSON	17	11:51.49	MICHAEL MCCOLLY	07
2:02.54	LYLE NALLI	17	29.84	CARL HAYNIE	17	1:05.86	LARRY WRIGHT	04	12:37.39	JIM GROSS	15
2:02.79	ALAN CARDWELL	11	31.03	ROBERT JACKSON	17	1:05.98	LOREN BAKER	10	12:37.92	DAVID TEMPEST	15
2:04.54	DONALD GRAHAM	10	31.31	DAVID HANNULA	11	200	YD. I.M. M E N 55-59		12:37.97	WILLIAM PENN	12
2:04.77	LIONEL PAILLIEZ	17	31.59	CHRIS LAUTMAN	13	2:05.15	RICK COLELLA	08	12:48.59	ERIC DURBAN	17
2:04.87	KYLE GEIGER	16	31.94	DONALD GRAHAM	10	2:16.63	DONALD GRAHAM	11	13:10.90	TOM TAYLOR	91
500	YD. FREE M E N 55-59		32.67	STEVEN PETERSON	06	2:17.08	CARL HAYNIE	17	13:20.68	ORLANDO BOLEDA	15
5:14.27	PETE COLBECK	17	32.68	KEVIN HEGGE	14	2:19.39	SCOTT LAUTMAN	08	13:40.96	MELVIN SMITH	07
5:20.35	ALAN BELL	09	32.87	RALPH BUSCH	12	2:22.74	JAMES MCCLEERY	04	13:44.58	BRIAN CARLTON	12
5:23.32	RICK COLELLA	09	33.08	LYLE NALLI	17	2:23.33	RANDY ROGERS	15	1650	YD. FREE M E N 60-64	
5:29.73	ALAN CARDWELL	10	33.12	VIC SWANSON	17	2:23.60	ROBERT MOORE	17	18:24.00	ALAN BELL	10
5:30.31	JAMES MCCLEERY	03	100	YD. BRST M E N 55-59		2:23.75	LIONEL PAILLIEZ	17	18:28.51	RICK COLELLA	12
5:31.80	LYLE NALLI	17	1:03.07	RICK COLELLA	08	2:24.76	JOHN BAILEY	15	18:49.29	JAMES MCCLEERY	07
5:33.52	WILLIAM PENN	09	1:07.08	CARL HAYNIE	16	2:25.36	DAN ROBINSON	13	19:37.92	SCOTT LAUTMAN	13
5:33.64	MICHAEL MC COLLY	02	1:11.06	RALPH BUSCH	12	2:26.06	STEVEN THRASHER	97	20:02.89	WILLIAM PENN	12
5:37.48	RANDY ROGERS	15	1:11.42	KEVIN HEGGE	15	2:26.57	BRIAN MAGNUSSEN	14	21:23.68	ERIC DURBAN	16
5:40.48	SCOTT LAUTMAN	12	1:11.52	STEVEN PETERSON	03	2:26.57	MICHAEL MC COLLY	02	21:25.63	DAVID TEMPEST	15
5:41.71	GEOFF WILWERDING	17	1:11.72	CHRIS LAUTMAN	12	400	YD. I.M. M E N 55-59		21:45.19	JIM GROSS	15
5:44.02	CARL HAMRY	14	1:13.32	LOREN BAKER	10	4:30.18	RICK COLELLA	08	22:30.73	TOM TAYLOR	93
1000	YD. FREE M E N 55-59		1:13.52	DONALD GRAHAM	10	4:50.06	SCOTT LAUTMAN	08	22:39.03	MELVIN SMITH	07
10:56.04	PETE COLBECK	17	1:14.03	DALE CARY	13	4:53.23	LYLE NALLI	17	22:59.23	BRIAN CARLTON	12
11:01.00	ALAN BELL	09	1:14.05	DAN GREGORY	08	4:59.91	JAMES MCCLEERY	04	23:02.16	DAVE DRUM	96
11:11.40	WILLIAM PENN	09	1:14.85	JOHN BAILEY	15	5:03.93	RANDY ROGERS	14	50	YD. BACK M E N 60-64	
11:22.48	JAMES MCCLEERY	01	1:16.08	GREG COLLINS	07	5:08.55	DONALD GRAHAM	11	28.12	DONALD GRAHAM	15
11:36.35	SCOTT LAUTMAN	08	200	YD. BRST M E N 55-59		5:11.99	MICHAEL MCCOLLY	01	28.43	DAVE HANNULA	15
11:44.83	MICHAEL MCCOLLY	03	2:17.05	RICK COLELLA	08	5:13.62	STEVEN THRASHER	97	29.59	GARY CHASE	02
12:01.72	RANDY ROGERS	17	2:35.25	CARL HAYNIE	17	5:18.87	ROBERT MOORE	17	29.60	STEVE COLELLA	15
12:02.98	LARS DURBAN	15	2:40.15	STEVEN PETERSON	03	5:28.63	WILLIAM PENN	07	29.79	ALAN BELL	10
12:10.65	STEVEN THRASHER	97	2:42.23	CHRIS LAUTMAN	13	5:41.66	KIRBY SCHAUFLE	16	31.49	FRANK WARNER	10
12:13.54	DAVID TEMPEST	07	2:42.88	DAN ROBINSON	13	5:43.64	FREDERICK GRAHAM	12	31.65	MICHAEL MCCOLLY	07
12:20.06	JIM NORRIS	06	2:43.01	JOHN BAILEY	15	50	YD. FREE M E N 60-64		31.89	DAN KIRKLAND	12
12:28.05	ERIC DURBAN	13	2:44.81	JAMES MANGE	14	23.87	DAVID HANNULA	14	32.17	AULIS KAHKONEN	91
1650	YD. FREE M E N 55-59		2:47.02	ROD STEVENS	17	24.38	DONALD GRAHAM	16	32.83	DWIGHT DAVIS	14
18:28.66	ALAN BELL	09	2:48.27	RICK STAFFORD	03	24.47	DAVE HANNULA	17	33.13	LARRY WRIGHT	12
18:42.73	PETE COLBECK	17	2:49.49	SCOTT NEUHAUS	11	24.89	ALAN BELL	10	33.31	DAVID ADDELMAN	95
18:53.14	JAMES MCCLEERY	04	2:49.53	ERIC HUTCHINSON	99	25.03	RICK COLELLA	14	100	YD. BACK M E N 60-64	
18:54.65	WILLIAM PENN	07	2:50.54	DONALD GRAHAM	11	25.31	CARL HAMRY	14	59.58	DAVID HANNULA	14
19:11.24	SCOTT LAUTMAN	08	50	YD. FLY M E N 55-59		25.66	JIM KENDRICK	13	1:01.99	DONALD GRAHAM	15
19:24.30	LYLE NALLI	17	24.69	BRAD HERING	17	25.72	ROBERT PILGER	07	1:05.12	GARY CHASE	02
19:40.53	RANDY ROGERS	16	24.78	DONALD GRAHAM	10	26.09	LARRY WRIGHT	10	1:05.75	ALAN BELL	12
19:51.84	GEOFF WILWERDING	17	25.83	NED STACK	15	26.33	STEVE COLELLA	15	1:07.77	DAN KIRKLAND	12
20:30.57	MICHAEL MCCOLLY	03	25.90	DAVID HANNULA	11	26.72	SONNY GARRETT	04	1:08.11	MICHAEL MCCOLLY	06
20:33.53	STEVEN THRASHER	97	25.92	SCOTT LAUTMAN	08	26.95	DANIEL TAYLOR	17	1:09.46	FRANK WARNER	10
20:44.94	JIM NORRIS	06	26.62	CARL HAMRY	14	100	YD. FREE M E N 60-64		1:09.75	GARY BENSON	12
20:57.59	ERIC DURBAN	14	26.77	DAVID MCALPINE	16	54.97	DAVE HANNULA	16	1:11.01	LARRY WRIGHT	09
50	YD. BACK M E N 55-59		27.16	RICK COLELLA	08	55.44	DONALD GRAHAM	16	1:11.03	DWIGHT DAVIS	14
27.37	BRAD HERING	17	27.18	PETE COLBECK	17	55.55	RICK COLELLA	15	1:12.07	DAVID TEMPEST	15
27.67	MIKE MC INTYRE	13	27.42	LARRY WRIGHT	04	56.66	JAMES MCCLEERY	10	1:13.06	RICK SPENCER	11
27.85	CARL HAYNIE	16	27.84	LYLE NALLI	17	56.96	SCOTT LAUTMAN	13	200	YD. BACK M E N 60-64	
27.94	DONALD GRAHAM	13	27.89	ALAN CARDWELL	11	57.59	JIM KENDRICK	13	2:12.85	DAVE HANNULA	15
28.30	DOUG PORTELANCE	14	100	YD. FLY M E N 55-59		58.04	DAN KIRKLAND	09	2:16.70	ALAN BELL	10
28.34	STEVEN THRASHER	97	56.14	SCOTT LAUTMAN	08	58.69	FRANK WARNER	09	2:21.23	DONALD GRAHAM	16
28.37	DAVID HANNULA	13	57.65	DONALD GRAHAM	10	58.72	LARRY WRIGHT	09	2:24.54	MICHAEL MCCOLLY	07

**PNA ALL-TIME SCY TOP12 as of May 31, 2017**

2:25.01	DAN KIRKLAND	12	100 YD. I.M. M E N 60-64	6:40.75	STEVEN PETERSON	16	1:13.78	NICK TEMPLEMAN	97	
2:26.36	GARY CHASE	02	57.23 RICK COLELLA	13	6:41.99	JAMES STRETCH	17	1:14.78	GARY CHASE	05
2:30.76	DAVID TEMPEST	15	1:00.55 DONALD GRAHAM	15	6:45.22	WILLIAM HAYES	17	1:16.47	STEVEN PETERSON	14
2:31.87	JAMES MCCLEERY	09	1:01.20 DAVID HANNULA	14	6:51.39	THOMAS TAYLOR	96	1:16.52	JOHN BAKER	17
2:35.69	FRANK WARNER	13	1:04.98 STEVE COLELLA	15	6:51.89	JAMES NORRIS	15	1:17.67	ROY DAVIS	07
2:36.13	GARY BENSON	12	1:05.11 SCOTT LAUTMAN	13	1000 YD. FREE M E N 65-69			1:18.64	RICK STAFFORD	12
2:36.35	BOB MILLER	90	1:05.75 GARY CHASE	02	11:25.42	DAN KIRKLAND	15	1:19.38	GALEN DENIO	13
2:38.64	DWIGHT DAVIS	15	1:06.45 LARRY WRIGHT	10	11:48.24	ALAN BELL	15	1:20.35	DENNIS SAWYER	09
50 YD. BRST M E N 60-64			1:08.74 JOHN BAKER	12	12:03.73	MICHAEL MCCOLLY	11	1:20.78	LENNY ZILZ	17
28.76	RICK COLELLA	15	1:08.80 AULIS KAHKONEN	92	13:30.39	STEVEN PETERSON	13	1:21.63	THOMAS TAYLOR	96
31.76	AULIS KAHKONEN	92	1:10.50 DANIEL TAYLOR	17	13:32.60	BOB MILLER	99	1:21.79	ALLAN MCDUGALL	07
32.50	STEVEN PETERSON	08	1:10.70 LOREN BAKER	15	13:50.81	JAMES STRETCH	17	200 YD. BRST M E N 65-69		
32.74	JOHN BAKER	14	1:11.08 GARY BENSON	12	13:52.19	MELVIN SMITH	08	2:16.70	RICK COLELLA	17
32.89	DONALD GRAHAM	15	200 YD. I.M. M E N 60-64		14:03.30	THOMAS TAYLOR	99	2:47.50	NICK TEMPLEMAN	97
33.25	DAVID HANNULA	14	2:03.26 RICK COLELLA	14	14:03.67	JAMES NORRIS	15	2:49.44	STEVEN PETERSON	12
33.96	LARRY WRIGHT	10	2:20.53 DONALD GRAHAM	15	14:36.81	DAVE DRUM	03	2:49.60	ROY DAVIS	07
34.12	GARY CHASE	03	2:26.23 MICHAEL MCCOLLY	06	15:02.99	HUGH KIMBALL	12	2:49.68	GARY CHASE	05
35.56	RICHARD ADCOCK	17	2:29.47 GARY CHASE	02	15:08.30	HARVEY PROSSER	97	2:50.55	RICK STAFFORD	12
35.65	TOM TAYLOR	93	2:30.54 JOHN BAKER	16	1650 YD. FREE M E N 65-69			2:55.82	GALEN DENIO	13
35.76	ALLAN MCDUGALL	04	2:34.16 LOREN BAKER	16	19:21.80	DAN KIRKLAND	15	3:01.66	ALLAN MCDUGALL	07
35.79	WALTER REID	03	2:35.21 STEVEN PETERSON	07	19:58.00	ALAN BELL	15	3:03.84	DENNIS SAWYER	09
100 YD. BRST M E N 60-64			2:36.50 CHRIS BELL	17	19:58.60	JAMES MCCLEERY	11	3:05.65	THOMAS TAYLOR	97
1:02.61	RICK COLELLA	14	2:40.60 BOB MILLER	94	21:37.63	DAVID TEMPEST	16	3:07.97	MICHAEL NORDBY	07
1:12.24	AULIS KAHKONEN	92	2:43.18 GARY BENSON	12	22:49.05	THOMAS TAYLOR	96	3:08.36	HAROLD TAUSCHER	03
1:13.02	STEVEN PETERSON	08	2:43.29 CARL ENGELHARDT	14	23:09.43	STEVEN PETERSON	13	50 YD. FLY M E N 65-69		
1:13.18	JOHN BAKER	13	2:43.37 GALEN DENIO	12	23:17.05	MEL SMITH	08	28.41	LARRY WRIGHT	14
1:14.69	GARY CHASE	02	400 YD. I.M. M E N 60-64		23:23.52	JAMES NORRIS	14	30.48	ALAN BELL	16
1:18.76	LOREN BAKER	15	4:24.24 RICK COLELLA	14	24:02.62	ROBERT PILGER	13	30.55	SONNY GARRETT	09
1:19.62	GALEN DENIO	12	5:10.16 MICHAEL MCCOLLY	06	24:39.95	MICHAEL NORDBY	11	30.64	ROBERT PILGER	13
1:20.18	RICHARD ADCOCK	17	5:10.37 ALAN BELL	11	26:06.17	MELVIN SMITH	11	30.80	PAUL MONOHON	11
1:20.19	RICK STAFFORD	11	5:19.96 DONALD GRAHAM	17	26:45.86	WILLIAM SMITH	14	31.22	JOHN BAKER	17
1:20.46	JOHN LEET	07	5:42.20 GARY CHASE	02	50 YD. BACK M E N 65-69			32.15	DAVE DRUM	01
1:20.62	TOM TAYLOR	93	5:42.29 GARY BENSON	12	30.93	ALAN BELL	15	32.89	MICHAEL MCCOLLY	11
1:21.02	ALLAN MCDUGALL	04	5:50.28 BOB MILLER	90	30.93	GARY CHASE	05	33.01	NICK TEMPLEMAN	97
200 YD. BRST M E N 60-64			5:52.85 PAUL MONOHON	07	32.38	MICHAEL MCCOLLY	11	33.19	MICHAEL NORDBY	07
2:16.71	RICK COLELLA	14	5:53.64 ERIC DURBAN	16	33.80	HOMER LANE	15	34.35	DAVID ADDLEMAN	00
2:40.49	STEVEN PETERSON	07	6:00.06 GALEN DENIO	12	33.95	LARRY WRIGHT	16	34.41	STEVEN PETERSON	13
2:51.68	AULIS KAHKONEN	92	6:02.82 WILLIAM PENN	12	34.49	RICK SPENCER	16	100 YD. FLY M E N 65-69		
2:52.58	JOHN BAKER	12	6:03.33 RICK STAFFORD	12	34.50	DAVID TEMPEST	16	1:06.29	ALAN BELL	15
2:53.93	GARY CHASE	05	50 YD. FREE M E N 65-69		34.58	FRANK WARNER	16	1:10.66	LARRY WRIGHT	15
2:54.06	RICK STAFFORD	12	26.14 ALAN BELL	15	35.54	BARNEY VOEGTLEN	14	1:13.87	PAUL MONOHON	11
2:54.44	GALEN DENIO	12	26.38 ROBERT PILGER	09	36.01	JAMES STRETCH	17	1:15.48	MICHAEL MCCOLLY	11
2:57.59	RICHARD ADCOCK	17	26.48 WILLIAM HAYES	17	36.09	GERALD HUESTIS	86	1:19.83	RICK STAFFORD	12
2:57.77	ALLAN MCDUGALL	04	26.85 LARRY WRIGHT	14	36.31	WALT REID	06	1:21.78	MICHAEL NORDBY	07
2:58.36	JOHN LEET	07	26.87 HOMER LANE	15	100 YD. BACK M E N 65-69			1:23.22	STEVEN PETERSON	13
3:00.56	WAYNE METHNER	15	27.99 PAUL MURPHY	11	1:06.01	GARY CHASE	05	1:25.08	JAMES FRAMPTON	13
3:00.69	TOM TAYLOR	93	28.10 GERALD HUESTIS	86	1:07.90	DAN KIRKLAND	15	1:27.35	GENE CADDY	79
50 YD. FLY M E N 60-64			28.33 SONNY GARRETT	09	1:08.35	MICHAEL MCCOLLY	11	1:27.60	KARL FREDERICK	79
24.84	DONALD GRAHAM	16	28.72 BOB DORSE	98	1:10.90	BOB MILLER	94	1:30.00	BOB MILLER	99
25.95	DAVID HANNULA	14	29.01 DAVID ADDLEMAN	00	1:12.00	LARRY WRIGHT	15	1:30.26	HAROLD TAUSCHER	03
26.44	RICK COLELLA	14	29.39 BARNEY VOEGTLEN	14	1:12.74	DAVID TEMPEST	16	200 YD. FLY M E N 65-69		
26.66	CARL HAMRY	14	29.48 STEVEN PETERSON	14	1:14.27	RICK SPENCER	16	2:08.94	RICK COLELLA	17
26.98	STEVE COLELLA	15	100 YD. FREE M E N 65-69		1:15.67	GARY BENSON	16	2:35.05	ALAN BELL	15
27.23	LARRY WRIGHT	11	57.87 DAN KIRKLAND	15	1:16.45	ALLAN MCDUGALL	07	3:04.53	STEVEN PETERSON	13
27.96	ALAN BELL	12	59.24 WILLIAM HAYES	17	1:16.78	FRANK WARNER	16	3:08.50	RICK STAFFORD	16
28.14	ALAN CARDWELL	13	1:00.53 HOMER LANE	15	1:18.33	JAMES STRETCH	17	3:16.21	MICHAEL NORDBY	07
28.99	SONNY GARRETT	04	1:00.88 LARRY WRIGHT	15	1:19.21	WALT REID	06	3:23.60	GENE CADDY	79
29.04	DANIEL TAYLOR	17	1:01.12 ROBERT PILGER	09	200 YD. BACK M E N 65-69			3:32.31	JOHN LEET	14
29.15	PAUL MONOHON	07	1:04.23 PAUL MURPHY	11	2:23.14	DAN KIRKLAND	15	3:40.48	FRED WIGGIN	83
30.47	GARY CHASE	00	1:05.51 JAMES STRETCH	17	2:26.24	ALAN BELL	15	3:48.45	HARVEY PROSSER	98
100 YD. FLY M E N 60-64			1:05.70 MICHAEL MCCOLLY	12	2:26.45	MICHAEL MCCOLLY	11	3:56.43	WILLIAM SMITH	12
58.08	DONALD GRAHAM	15	1:05.74 STEVEN PETERSON	12	2:30.40	GARY CHASE	05	4:36.95	TOM FOLEY	00
58.83	ALAN BELL	10	1:06.38 DAVE DRUM	01	2:33.55	BOB MILLER	94	4:39.56	THOMAS WALKER	12
59.71	SCOTT LAUTMAN	13	1:06.45 BOB MILLER	99	2:34.90	DAVID TEMPEST	16	100 YD. I.M. M E N 65-69		
59.75	CARL HAMRY	14	1:07.44 GERALD HUESTIS	86	2:38.45	GARY BENSON	16	57.45	RICK COLELLA	17
1:00.40	DAVID HANNULA	14	200 YD. FREE M E N 65-69		2:40.18	RICK SPENCER	16	1:07.35	JOHN BAKER	17
1:00.47	STEVE COLELLA	15	1:52.57 RICK COLELLA	17	2:46.20	FRANK WARNER	16	1:08.60	LARRY WRIGHT	14
1:02.44	ALAN CARDWELL	13	2:05.29 DAN KIRKLAND	15	2:46.55	JAMES STRETCH	17	1:09.97	GARY CHASE	05
1:04.53	LARRY WRIGHT	09	2:06.05 ALAN BELL	15	2:49.75	ALLAN MCDUGALL	08	1:11.41	BOB MILLER	94
1:10.16	CHRIS BELL	17	2:13.46 JOHN BAKER	17	2:50.84	MICHAEL NORDBY	07	1:12.78	MICHAEL MCCOLLY	11
1:11.23	PAUL MONOHON	07	2:17.95 HOMER LANE	15	50 YD. BRST M E N 65-69			1:13.99	GARY BENSON	16
1:13.74	MICHAEL MCCOLLY	08	2:18.01 BOB MILLER	94	29.10	RICK COLELLA	17	1:14.63	STEVEN PETERSON	12
1:14.20	ERIC DURBAN	17	2:18.37 MICHAEL MCCOLLY	11	32.82	JOHN BAKER	17	1:14.67	GALEN DENIO	13
200 YD. FLY M E N 60-64			2:23.74 WILLIAM HAYES	17	32.91	NICK TEMPLEMAN	97	1:15.65	PAUL MONOHON	11
2:12.36	SCOTT LAUTMAN	13	2:25.56 ROBERT PILGER	09	34.36	GARY CHASE	05	1:15.69	MICHAEL NORDBY	07
2:13.10	ALAN BELL	10	2:27.38 STEVEN PETERSON	15	34.56	DENNIS SAWYER	11	1:17.51	ALLAN MCDUGALL	07
2:20.44	DONALD GRAHAM	16	2:30.04 FRANK WARNER	15	34.67	AULIS KAHKONEN	97	200 YD. I.M. M E N 65-69		
2:57.61	ERIC DURBAN	17	2:30.74 DAVE DRUM	01	34.79	STEVEN PETERSON	16	2:03.63	RICK COLELLA	17
2:58.59	STEVEN PETERSON	07	500 YD. FREE M E N 65-69		35.15	LARRY WRIGHT	16	2:30.73	MICHAEL MCCOLLY	11
2:58.97	PAUL MONOHON	07	5:05.44 RICK COLELLA	17	35.63	THOMAS TAYLOR	96	2:32.24	GARY CHASE	05
3:27.20	GENE CADDY	76	5:34.54 DAN KIRKLAND	15	35.97	PAUL MONOHON	11	2:35.92	BOB MILLER	94
3:30.97	JOHN LEET	09	5:42.42 ALAN BELL	15	36.18	GALEN DENIO	13	2:38.50	JOHN BAKER	17
4:11.39	THOMAS WALKER	08	5:51.87 MICHAEL MCCOLLY	11	36.50	ROY DAVIS	08	2:39.91	STEVEN PETERSON	12
4:14.20	TOM FOLEY	95	6:17.32 JOHN BAKER	17	36.50	HAROLD TAUSCHER	03	2:43.08	GARY BENSON	16
4:35.98	EUGENE HUNN	06	6:18.98 ROBERT MILLER	96	100 YD. BRST M E N 65-69			2:45.67	NICK TEMPLEMAN	97
5:54.42	WATSON LAWRENCE	91	6:19.74 DAVID TEMPEST	16	1:02.75	RICK COLELLA	17	2:46.08	GALEN DENIO	13

**PNA ALL-TIME SCY TOP12 as of May 31, 2017**

2:52.05	MICHAEL NORDBY	08	27:19.84	GENE CROSSETT	87	50	YD. FLY M E N 70-74	1:24.68	BILL KING	13	
2:58.18	JAMES FRAMPTON	12	27:24.17	DAVID OLSON	16	30.59	ROBERT PILGER	14	1:30.08	DAVID NEWTON	04
2:58.62	PAUL BROWN	15	27:59.89	JOHN DOWNEY	86	32.49	ANDREW HOLDEN	90	200	YD. FREE M E N 75-79	
	400	YD. I.M. M E N 65-69	28:41.19	TIMOTHY JUSTICE	15	35.38	PAUL MONOHON	16	2:35.93	BOB MILLER	05
4:32.37	RICK COLELLA	17	31:21.86	BOB DAVIS	15	37.37	STEVEN PETERSON	17	2:47.99	ALLAN SACHS	92
5:21.16	MICHAEL MCCOLLY	11	32:07.26	HAL YOUNG	93	41.72	GORDON HALLY	07	2:48.18	THOMAS TAYLOR	07
5:55.23	STEVEN PETERSON	13	33:08.58	ALLAN SACHS	86	42.61	KARL FREDERICK	85	2:54.24	GENE CROSSETT	89
6:07.11	MICHAEL NORDBY	08	33:14.88	PAUL OLMSTEAD	11	42.83	HARVEY PROSSER	99	2:59.55	HARVEY PROSSER	06
6:07.23	NICK TEMPLEMAN	97		50	YD. BACK M E N 70-74	42.96	FRANCIS JOWETT	81	3:00.56	ROBERT DORSE	07
6:13.79	PAUL BROWN	15	35.58	MICHAEL MCCOLLY	17	43.93	DENNIS SAWYER	15	3:01.45	DAVID DRUM	12
6:39.25	FRED WIGGIN	81	36.37	ANDREW HOLDEN	90	44.48	FRED WIGGIN	86	3:17.25	BOB DAVIS	17
6:39.77	HAROLD TAUSCHER	04	38.28	WALT REID	12	45.15	JIM PENFIELD	83	3:20.90	JIM PENFIELD	84
6:47.00	GENE CADDY	79	38.33	CARTER MORGAN	85	45.59	GENE CADDY	86	3:30.01	HAL YOUNG	99
6:47.68	BARNEY VOEGTLEN	16	39.16	MICHAEL NORDBY	12	100	YD. FLY M E N 70-74	3:40.03	J.BOWDITCH	16	
7:18.26	JEFF JACOBSEN	10	40.38	STEVEN PETERSON	17	1:18.88	ANDREW HOLDEN	90	3:40.90	DAVID NEWTON	04
7:25.58	WILLIAM SMITH	12	40.70	FRED WIGGIN	86	1:32.24	PAUL MONOHON	16	500	YD. FREE M E N 75-79	
	50	YD. FREE M E N 70-74	41.20	ALLAN SACHS	85	1:37.63	THOMAS TAYLOR	01	7:07.00	BOB MILLER	07
26.89	ROBERT PILGER	14	42.56	BILL GALVANI	17	1:43.12	HARVEY PROSSER	99	7:08.37	THOMAS TAYLOR	07
28.52	ANDREW HOLDEN	90	42.60	JIM PENFIELD	81	1:50.77	GENE CADDY	87	7:38.83	HARVEY PROSSER	06
30.26	RONALD JONES	11	42.70	ROBERT PILGER	17	1:51.70	FRANCIS JOWETT	82	7:56.15	GENE CROSSETT	89
30.40	STEVEN PETERSON	17	43.26	GARY CAMPEN	15	2:11.47	TOM FOLEY	05	9:24.30	ALLAN SACHS	89
30.61	THOMAS TAYLOR	01	100	YD. BACK M E N 70-74		2:12.14	DON REHFELDT	08	9:30.89	BOB DAVIS	17
31.25	BOB DORSE	05	1:13.50	MICHAEL MCCOLLY	17	200	YD. FLY M E N 70-74		9:38.51	HAL YOUNG	97
31.34	WARREN KLEIST	93	1:14.06	ROBERT MILLER	99	3:09.52	ANDREW HOLDEN	90	9:54.67	JIM PENFIELD	84
31.62	JOHN BROWN	12	1:24.97	THOMAS TAYLOR	01	3:47.29	HARVEY PROSSER	99	10:47.81	FRED LOCKE	08
32.00	FRANCIS JOWETT	82	1:26.12	WALT REID	12	4:52.11	TOM FOLEY	05	11:06.28	EVERETT CASSELL	92
32.13	HARVEY PROSSER	99	1:27.41	DICK PETERSON	10	100	YD. I.M. M E N 70-74		12:09.26	DON ELLINGSON	12
32.45	HUGH WINN	13	1:29.62	MICHAEL NORDBY	12	1:13.19	ROBERT MILLER	99	1000	YD. FREE M E N 75-79	
32.59	GENE CROSSETT	85	1:30.49	FRED WIGGIN	86	1:14.90	STEVEN PETERSON	17	14:09.71	BOB MILLER	05
	100	YD. FREE M E N 70-74	1:36.85	GENE CADDY	85	1:18.39	ANDREW HOLDEN	90	14:54.73	THOMAS TAYLOR	07
1:02.05	ROBERT PILGER	14	1:37.00	BILL GALVANI	17	1:19.98	ROBERT PILGER	16	15:56.64	HARVEY PROSSER	06
1:04.65	ANDREW HOLDEN	90	1:39.95	ALLAN SACHS	85	1:20.81	THOMAS TAYLOR	01	16:44.30	GENE CROSSETT	89
1:09.80	THOMAS TAYLOR	01	1:41.27	GARY CAMPEN	15	1:22.14	DENNIS SAWYER	14	20:09.75	HAROLD YOUNG	97
1:12.06	RONALD JONES	11	1:43.63	JIM WORREL	95	1:26.63	DICK PETERSON	10	22:12.91	JIM PENFIELD	87
1:12.88	HARVEY PROSSER	00	200	YD. BACK M E N 70-74		1:29.35	BOB DORSE	05	23:26.88	EVERETT CASSELL	93
1:13.09	BOB DORSE	04	2:37.63	ROBERT MILLER	99	1:29.62	PAUL MONOHON	16	25:09.16	DON ELLINGSON	11
1:13.70	FRANCIS JOWETT	81	2:37.75	MICHAEL MCCOLLY	17	1:30.98	BILL GALVANI	17	1650	YD. FREE M E N 75-79	
1:13.99	GENE CROSSETT	87	3:02.86	MICHAEL NORDBY	12	1:31.49	FRED WIGGIN	86	24:03.52	BOB MILLER	07
1:14.36	WARREN KLEIST	93	3:05.70	THOMAS TAYLOR	01	1:33.04	FRANCIS JOWETT	81	24:40.68	THOMAS TAYLOR	07
1:14.38	DAVE DRUM	06	3:15.70	FRED WIGGIN	86	200	YD. I.M. M E N 70-74		27:57.14	GENE CROSSETT	89
1:14.56	JIM MILNE	02	3:30.09	GENE CADDY	86	2:43.15	MICHAEL MCCOLLY	17	33:24.89	HAROLD YOUNG	97
1:14.61	HUGH WINN	13	3:45.57	JAMES WORREL	97	2:43.52	ROBERT MILLER	99	35:28.56	JIM PENFIELD	84
	200	YD. FREE M E N 70-74	3:46.23	TOM FOLEY	05	2:46.50	STEVEN PETERSON	17	50	YD. BACK M E N 75-79	
2:17.86	ROBERT MILLER	99	3:49.28	ROY INGHAM	96	2:57.36	THOMAS TAYLOR	01	37.32	BOB MILLER	07
2:18.46	MICHAEL MCCOLLY	17	4:11.02	GARY CAMPEN	15	3:06.83	DICK PETERSON	10	39.23	CARTER MORGAN	86
2:29.51	ROBERT PILGER	14	4:13.36	ALLAN SACHS	88	3:08.87	DENNIS SAWYER	14	39.24	RONALD JONES	16
2:29.71	THOMAS TAYLOR	01	4:24.16	JIM PENFIELD	83	3:09.37	MICHAEL NORDBY	12	39.93	WALT REID	16
2:36.90	HARVEY PROSSER	99	50	YD. BRST M E N 70-74		3:24.04	FRED WIGGIN	87	41.96	ALLAN SACHS	90
2:43.58	HUGH WINN	12	35.14	STEVEN PETERSON	17	3:38.78	DON REHFELDT	09	44.87	FRED WIGGIN	91
2:49.57	GENE CROSSETT	84	37.15	THOMAS TAYLOR	01	3:41.66	JIM WORREL	96	45.01	JIM PENFIELD	84
2:50.74	DAVE DRUM	06	37.57	DENNIS SAWYER	14	3:41.71	BOB DORSE	06	47.98	DON REHFELDT	10
2:53.20	WARREN KLEIST	93	38.73	RONALD JONES	11	3:42.29	GENE CADDY	87	49.66	FRANCIS JOWETT	86
2:54.63	DAVID OLSON	16	39.04	WALT REID	12	400	YD. I.M. M E N 70-74		49.75	JAMES WORREL	96
2:56.39	TIMOTHY JUSTICE	15	40.78	DOMINIQUE TRUONG	10	6:06.57	STEVEN PETERSON	17	53.97	HAL YOUNG	97
2:56.64	BOB DORSE	05	40.96	ANDREW HOLDEN	90	6:26.27	THOMAS TAYLOR	01	55.56	RICHARD MAYFIELD	13
	500	YD. FREE M E N 70-74	41.56	BILL GALVANI	17	6:47.79	MICHAEL NORDBY	12	100	YD. BACK M E N 75-79	
6:07.49	MICHAEL MCCOLLY	17	41.84	KARL FREDERICK	84	6:50.95	DENNIS SAWYER	14	1:19.83	BOB MILLER	07
6:16.89	ROBERT MILLER	99	42.27	JIM PENFIELD	83	7:07.53	FRED WIGGIN	87	1:28.60	DICK PETERSON	14
6:34.46	STEVEN PETERSON	17	42.97	JERRY GALLAHER	00	7:45.31	GENE CADDY	86	1:32.16	WALT REID	16
6:49.79	THOMAS TAYLOR	01	43.75	GENE CADDY	86	7:56.79	JEFF JACOBSEN	14	1:38.23	THOMAS TAYLOR	07
7:07.02	HARVEY PROSSER	99	100	YD. BRST M E N 70-74		8:03.77	DON REHFELDT	08	1:41.13	FRED WIGGIN	91
7:12.44	HUGH WINN	12	1:19.71	STEVEN PETERSON	17	8:36.57	TOM FOLEY	05	1:42.22	JIM PENFIELD	87
7:50.81	GENE CROSSETT	87	1:22.46	DENNIS SAWYER	14	50	YD. FREE M E N 75-79		1:45.19	JAMES WORREL	98
7:53.58	MELVIN SMITH	13	1:24.31	THOMAS TAYLOR	01	31.69	RONALD JONES	16	1:46.07	ALLAN SACHS	90
8:01.47	RONALD JONES	11	1:28.02	WALT REID	12	32.45	BOB DORSE	07	2:03.25	J.BOWDITCH	17
8:06.35	DAVID OLSON	17	1:28.93	RONALD JONES	11	33.54	GENE CROSSETT	89	2:03.40	JAMES MATTHEWS	84
8:09.72	WARREN KLEIST	93	1:29.83	DICK PETERSON	10	33.70	JIM PENFIELD	84	2:06.75	HAL YOUNG	97
8:24.04	HERB COOK	13	1:31.52	BILL GALVANI	17	34.21	ALLAN SACHS	90	3:04.39	DON ELLINGSON	12
	1000	YD. FREE M E N 70-74	1:34.18	ANDREW HOLDEN	90	34.46	BOB MILLER	08	200	YD. BACK M E N 75-79	
12:46.06	MICHAEL MCCOLLY	17	1:35.71	DOMINIQUE TRUONG	10	35.07	DAVID DRUM	12	2:49.46	BOB MILLER	07
13:52.50	THOMAS TAYLOR	01	1:38.33	KARL FREDERICK	85	35.36	FRANCIS JOWETT	87	3:11.66	DICK PETERSON	15
14:20.82	HARVEY PROSSER	99	1:39.56	JAMES WORREL	95	36.27	HARVEY PROSSER	04	3:16.64	THOMAS TAYLOR	07
14:46.91	ROBERT PILGER	15	1:40.44	JIM PENFIELD	82	37.76	THOMAS TAYLOR	97	3:36.24	FRED WIGGIN	91
14:50.92	HUGH WINN	12	200	YD. BRST M E N 70-74		38.24	DAVID NEWTON	04	3:47.89	JAMES WORREL	98
16:11.96	MELVIN SMITH	13	2:52.96	STEVEN PETERSON	17	38.95	BOB DAVIS	17	4:01.25	JIM PENFIELD	87
16:29.36	GENE CROSSETT	86	3:07.08	DENNIS SAWYER	14	100	YD. FREE M E N 75-79		4:15.28	ALLAN SACHS	90
16:54.95	JEFF JACOBSEN	14	3:10.57	DICK PETERSON	10	1:14.24	ROBERT DORSE	07	6:07.63	DON ELLINGSON	12
16:57.85	RONALD JONES	11	3:13.82	THOMAS TAYLOR	01	1:16.52	GENE CROSSETT	89	50	YD. BRST M E N 75-79	
16:59.93	TIMOTHY JUSTICE	15	3:20.61	BILL GALVANI	17	1:17.11	DICK PETERSON	14	40.00	THOMAS TAYLOR	06
18:01.83	RALPH BREMER	01	3:36.08	KARL FREDERICK	84	1:18.35	BOB MILLER	07	40.80	RONALD JONES	16
18:23.24	BOB DAVIS	14	3:39.89	DON REHFELDT	05	1:18.69	HARVEY PROSSER	05	41.03	DICK PETERSON	14
	1650	YD. FREE M E N 70-74	3:41.15	JIM WORREL	96	1:19.23	ALLAN SACHS	90	42.04	DOMINIQUE TRUONG	15
22:56.78	THOMAS TAYLOR	01	3:48.38	GENE CADDY	87	1:19.80	JIM PENFIELD	84	42.04	JIM PENFIELD	83
24:04.12	HARVEY PROSSER	99	3:55.78	JIM PENFIELD	82	1:20.47	DAVID DRUM	12	42.46	WALT REID	16
25:17.05	MICHAEL NORDBY	12	5:04.83	JACK FRITZ	07	1:21.76	THOMAS TAYLOR	07	46.51	JAMES WORREL	99
26:41.66	MELVIN SMITH	13	5:17.65	BEN KORSTEN	86	1:22.22	FRANCIS JOWETT	87	48.37	DON REHFELDT	10

**PNA ALL-TIME SCY TOP12 as of May 31, 2017**

48.64	JERRY GALLAHER	07	1:33.05	DAVE NEWTON	07	1:58.95	FRANCIS JOWETT	90	2:01.82	GENE CROSSETT	04
50.07	FRANCIS JOWETT	86	1:36.81	RICHARD HENDERSON	13	2:28.92	EVERETT CASSELL	93	3:12.47	GEORGE ROUDEBUSH	16
51.10	HAROLD YOUNG	97	1:38.25	JOHN ROBINSON	86	2:43.60	GEORGE ROUDEBUSH	10	200 YD. FREE M E N 90-94		
51.59	HARVEY PROSSER	08	1:48.65	HAL YOUNG II	03	200 YD. I.M. M E N 80-84			4:26.73	GENE CROSSETT	04
100 YD. BRST M E N 75-79			1:53.40	EVERETT CASSELL	96	4:06.08	ROBERT DORSE	12	5:12.23	JIM PENFIELD	99
1:29.21	DICK PETERSON	14	200 YD. FREE M E N 80-84			4:14.75	JIM PENFIELD	88	500 YD. FREE M E N 90-94		
1:36.78	THOMAS TAYLOR	07	2:51.61	BOB MILLER	10	400 YD. I.M. M E N 80-84			11:40.02	GENE CROSSETT	04
1:37.74	WALT REID	16	3:04.43	HARVEY PROSSER	09	10:10.93	JIM PENFIELD	89	50 YD. BACK M E N 90-94		
1:37.81	JIM PENFIELD	83	3:22.39	GENE CROSSETT	95	50 YD. FREE M E N 85-89			55.26	JIM PENFIELD	98
1:38.56	DOMINIQUE TRUONG	14	3:22.78	J.MILNE	09	38.63	ROBERT DORSE	17	100 YD. BACK M E N 90-94		
1:41.65	JAMES WORREL	98	3:42.73	JIM PENFIELD	89	40.57	GENE CROSSETT	99	2:10.24	JIM PENFIELD	98
1:43.89	ANDREW HOLDEN	97	3:43.79	DAVID NEWTON	08	41.23	JIM PENFIELD	93	200 YD. BACK M E N 90-94		
1:50.30	DON REHFELDT	10	3:46.31	ALLAN SACHS	93	44.68	DAVE NEWTON	12	5:08.28	JIM PENFIELD	99
1:52.53	JERRY GALLAHER	07	3:55.44	HAL YOUNG	03	47.20	BOB SIMMONDS	78	5:24.68	GEORGE ROUDEBUSH	16
1:57.35	FRANCIS JOWETT	87	4:05.96	JOHN ROBINSON	86	47.97	JOHN ROBINSON	89	50 YD. BRST M E N 90-94		
2:09.68	EVERETT CASSELL	91	4:11.16	EVERETT CASSELL	93	50.36	GEORGE ROUDEBUSH	12	57.65	JIM PENFIELD	98
2:45.27	RUSSELL KNUDSEN	99	4:17.00	ROBERT SIMMONDS	79	57.35	HAROLD YOUNG	07	100 YD. BRST M E N 90-94		
200 YD. BRST M E N 75-79			5:17.66	DON ELLINGSON	13	100 YD. FREE M E N 85-89			2:27.59	JIM PENFIELD	00
3:12.19	DICK PETERSON	14	500 YD. FREE M E N 80-84			1:31.03	ROBERT DORSE	17	200 YD. BRST M E N 90-94		
3:24.92	THOMAS TAYLOR	07	8:17.97	HARVEY PROSSER	09	1:36.34	GENE CROSSETT	99	6:22.86	JIM PENFIELD	99
3:44.18	JAMES WORREL	98	9:10.92	GENE CROSSETT	95	1:42.22	JIM PENFIELD	93	50 YD. FLY M E N 90-94		
3:53.60	DON REHFELDT	10	10:24.61	HAROLD YOUNG II	02	1:48.02	DAVE NEWTON	12	1:10.64	JIM PENFIELD	00
3:56.79	JIM PENFIELD	83	11:02.70	DON REHFELDT	17	1:52.70	BOB SIMMONDS	78	100 YD. I.M. M E N 90-94		
4:21.56	JERRY GALLAHER	07	11:05.28	EVERETT CASSELL	94	1:58.74	JOHN ROBINSON	89	2:19.27	JIM PENFIELD	98
5:25.17	EVERETT CASSELL	90	11:25.24	JIM PENFIELD	91	2:15.81	GEORGE ROUDEBUSH	10			
50 YD. FLY M E N 75-79			11:52.90	ROBERT SIMMONDS	77	2:22.71	HAROLD YOUNG	08			
43.32	JIM PENFIELD	84	1000 YD. FREE M E N 80-84			200 YD. FREE M E N 85-89					
44.70	RONALD JONES	16	18:24.63	GENE CROSSETT	94	3:34.99	GENE CROSSETT	99			
45.49	DICK PETERSON	16	23:05.84	HAL YOUNG	03	3:42.32	ROBERT DORSE	17			
46.28	HARVEY PROSSER	06	24:08.14	JIM PENFIELD	92	4:02.10	BOB SIMMONDS	78			
46.45	BOB DORSE	07	1650 YD. FREE M E N 80-84			4:19.10	JIM PENFIELD	93			
52.42	FRANCIS JOWETT	87	31:11.89	GENE CROSSETT	94	4:39.98	JOHN ROBINSON	89			
55.06	DON REHFELDT	10	39:41.50	ROBERT SIMMONDS	79	4:46.56	HAROLD YOUNG	07			
1:15.38	HERB LARSON	07	39:51.70	JIM PENFIELD	89	4:48.57	GEORGE ROUDEBUSH	10			
1:23.70	RUSSELL KNUDSEN	99	40:12.98	HAROLD YOUNG II	02	5:24.26	EVERETT CASSELL	99			
100 YD. FLY M E N 75-79			50 YD. BACK M E N 80-84			500 YD. FREE M E N 85-89					
1:46.77	HARVEY PROSSER	04	39.87	BOB MILLER	10	10:02.53	GENE CROSSETT	99			
1:53.97	DICK PETERSON	14	47.34	JIM PENFIELD	88	12:03.06	BOB SIMMONDS	81			
1:55.21	JIM PENFIELD	85	50.51	ALLAN SACHS	93	12:25.62	JIM PENFIELD	95			
200 YD. FLY M E N 75-79			53.64	JAMES MATTHEWS	84	12:38.71	HAROLD YOUNG	07			
4:05.52	HARVEY PROSSER	04	54.53	FRANCIS JOWETT	90	12:53.78	GEORGE ROUDEBUSH	12			
4:41.34	JIM PENFIELD	84	56.73	GEORGE ROUDEBUSH	07	1000 YD. FREE M E N 85-89					
100 YD. I.M. M E N 75-79			1:11.86	EVERETT CASSELL	93	21:17.71	GENE CROSSETT	99			
1:23.75	DICK PETERSON	14	1:16.59	HIRAM BRONSON	16	24:14.17	JIM PENFIELD	93			
1:25.18	BOB MILLER	07	1:20.89	DON ELLINGSON	13	27:40.61	GEORGE ROUDEBUSH	10			
1:27.71	RONALD JONES	16	100 YD. BACK M E N 80-84			33:03.43	EVERETT CASSELL	99			
1:32.09	ROBERT DORSE	07	1:25.74	BOB MILLER	10	1650 YD. FREE M E N 85-89					
1:39.17	JIM PENFIELD	84	1:44.81	JIM PENFIELD	88	34:30.95	GENE CROSSETT	99			
1:39.58	FRED WIGGIN	91	2:01.79	JAMES MATTHEWS	84	39:46.00	BOB SIMMONDS	78			
1:39.74	HARVEY PROSSER	04	2:11.83	GEORGE ROUDEBUSH	07	50 YD. BACK M E N 85-89					
1:42.65	JAMES WORREL	99	2:12.09	ALLAN SACHS	94	51.65	JIM PENFIELD	94			
1:45.28	FRANCIS JOWETT	87	2:12.34	GENE STANLEY	08	56.92	GEORGE ROUDEBUSH	12			
1:46.02	DON REHFELDT	10	2:44.79	EVERETT CASSELL	95	100 YD. BACK M E N 85-89					
2:04.16	HAL YOUNG	97	3:03.31	DON ELLINGSON	15	1:56.12	JIM PENFIELD	93			
2:07.25	J.BOWDITCH	16	3:59.20	RUSSELL KNUDSEN	06	2:16.25	GEORGE ROUDEBUSH	12			
200 YD. I.M. M E N 75-79			200 YD. BACK M E N 80-84			200 YD. BACK M E N 85-89					
3:04.73	DICK PETERSON	14	4:08.23	JIM PENFIELD	92	4:13.75	JIM PENFIELD	93			
3:30.47	RONALD JONES	16	4:41.08	GEORGE ROUDEBUSH	07	4:59.21	GEORGE ROUDEBUSH	11			
3:38.37	ROBERT DORSE	07	5:14.30	GENE CROSSETT	99	6:28.65	EVERETT CASSELL	99			
3:45.07	JAMES WORREL	99	5:51.21	EVERETT CASSELL	94	50 YD. BRST M E N 85-89					
3:59.49	JIM PENFIELD	84	6:22.34	DON ELLINGSON	13	52.09	JIM PENFIELD	93			
6:15.30	HERB LARSON	07	50 YD. BRST M E N 80-84			1:19.44	EVERETT CASSELL	99			
400 YD. I.M. M E N 75-79			47.09	JIM PENFIELD	89	100 YD. BRST M E N 85-89					
6:41.76	DICK PETERSON	14	50.64	ROBERT DORSE	14	2:03.10	JIM PENFIELD	93			
9:08.16	JIM PENFIELD	84	56.53	DON REHFELDT	15	3:21.24	EVERETT CASSELL	99			
50 YD. FREE M E N 80-84			59.94	HAL YOUNG II	03	200 YD. BRST M E N 85-89					
35.52	ROBERT DORSE	13	1:00.30	GENE STANLEY	08	4:54.67	JIM PENFIELD	93			
37.54	GENE CROSSETT	94	1:00.73	EVERETT CASSELL	94	6:58.45	EVERETT CASSELL	99			
37.70	JIM PENFIELD	89	100 YD. BRST M E N 80-84			50 YD. FLY M E N 85-89					
38.00	FRANCIS JOWETT	90	1:47.86	JIM PENFIELD	88	56.03	JIM PENFIELD	93			
38.09	HARVEY PROSSER	10	2:10.22	DON REHFELDT	15	1:00.48	ROBERT DORSE	17			
38.11	J.MILNE	09	2:37.84	EVERETT CASSELL	95	100 YD. FLY M E N 85-89					
38.43	RICHARD HENDERSON	13	3:10.62	RUSSELL KNUDSEN	03	2:32.52	JIM PENFIELD	93			
38.78	DAVE NEWTON	07	200 YD. BRST M E N 80-84			100 YD. I.M. M E N 85-89					
39.45	ALLAN SACHS	93	4:33.89	JIM PENFIELD	90	1:54.89	ROBERT DORSE	17			
43.17	JOHN ROBINSON	84	4:48.52	DON REHFELDT	15	2:00.16	JIM PENFIELD	94			
44.96	BILL KING	16	5:37.07	EVERETT CASSELL	96	2:38.60	GEORGE ROUDEBUSH	11			
48.08	EVERETT CASSELL	95	50 YD. FLY M E N 80-84			3:07.22	EVERETT CASSELL	99			
100 YD. FREE M E N 80-84			46.82	JIM PENFIELD	88	200 YD. I.M. M E N 85-89					
1:22.83	ROBERT DORSE	12	52.47	ROBERT DORSE	13	4:55.72	JIM PENFIELD	93			
1:25.34	HARVEY PROSSER	09	1:45.57	EVERETT CASSELL	97	400 YD. I.M. M E N 85-89					
1:27.34	FRANCIS JOWETT	90	100 YD. FLY M E N 80-84			11:54.79	JIM PENFIELD	93			
1:27.79	J.MILNE	09	2:04.13	JIM PENFIELD	88	50 YD. FREE M E N 90-94					
1:28.25	GENE CROSSETT	94	100 YD. I.M. M E N 80-84			50.47	JIM PENFIELD	98			
1:29.03	JIM PENFIELD	90	1:40.18	JIM PENFIELD	88	51.38	GENE CROSSETT	04			
1:30.93	ALLAN SACHS	93	1:44.60	ROBERT DORSE	13	100 YD. FREE M E N 90-94					