

**PNA SCY TOP10 1977 - 1978**

<u>50 Free</u>		
C. Pringle	12/10/77	30.8
W. Kokensparger	03/04/78	31.1
L. Berglund	10/16/77	32.1
A. Griffin	10/16/77	33.7
J. Brolan	03/04/78	34.5
A. Hillman	03/04/78	49.0
<u>100 Free</u>		
A. Griffin	10/17/77	1.17.7
J. Brolan	03/04/78	1.19.4
A. Hillman	03/04/78	1.50.7
<u>50 Back</u>		
L. Berglund	10/16/77	33.1
<u>100 Back</u>		
L. Berglund	10/16/77	1.14.0
C. Ladd	01/29/78	1.21.4
V. Voss	01/29/78	2.20.0
<u>200 Back</u>		
C. Ladd	01/29/78	2.59.2
<u>50 Breast</u>		
C. Pringle	12/10/77	38.7
<u>50 Fly</u>		
W. Kokensparger	03/04/78	35.0
<u>100 I.M.</u>		
C. Ladd	03/04/78	1.18.0
W. Kokensparger	03/04/78	1.18.7

<u>200 Back</u>		
M.L. Smith	12/20/77	2.54.1
<u>50 Breast</u>		
J. Donovan	10/16/77	39.6
R. Mc Cain	01/29/78	41.5
C. Muir	12/20/77	43.7
<u>100 Breast</u>		
J. Donovan	10/16/77	1.29.9
C. Muir	10/16/77	1.37.0
<u>50 Fly</u>		
B. Lindsley	12/20/77	31.1
L. Kulchinski	01/29/78	34.1
<u>100 Fly</u>		
B. Lindsley	01/29/78	1.09.7
L. Kulchinski	01/29/78	1.18.9
L. Raun	12/20/77	2.05.3
<u>100 I. M.</u>		
M L. Smith	10/16/77	1.15.5
S. McQuiston	03/04/78	1.18.7
L. Kulchinski	03/04/78	1.20.7
R. Mc Cain	01/29/78	1.25.3
<u>200 I. M.</u>		
L. Kulchinski	10/16/77	2.51.4
<u>400 I. M.</u>		
L. Kulchinski	01/29/78	6.05.6

WOMEN 25 - 29

<u>50 Free</u>		
M.L. Smith	10/16/77	29.2
L. Kulchinski	10/16/77	29.2
J. Donovan	10/16/78	31.9
R. Mc Cain	01/29/78	32.6
E. Calsbeek	12/20/77	35.7
<u>100 Free</u>		
B. Lindsley	01/29/78	59.8
M.L. Smith	10/16/77	1.06.0
L. Kulchinski	01/29/78	1.06.4
J. Donovan	10/16/78	1.13.4
E. Calsbeek	12/10/77	1.22.0
<u>200 Free</u>		
B. Lindsley	01/19/78	2.10.6
R. Mc Cain	01/29/78	2.44.7
B. Jacroux	10/16/77	3.03.1
L. Raun	12/20/77	3.50.1
<u>500 Free</u>		
L. Raun	12/20/77	10.02.2
<u>50 Back</u>		
S. McQuiston	03/04/78	33.8
C. Muir	12/20/77	44.9

WOMEN 30 - 34

<u>50 Free</u>		
J. Russell	10/16/77	33.3
K. Dean	03/04/78	33.9
M L. Long	01/29/78	37.5
S. Kirk	03/04/78	39.8
<u>100 Free</u>		
J. Donovan	01/29/78	1.14.5
D. Kennerud	03/04/78	1.17.2
S. Murphy	03/04/78	1.17.7
A. Justesen	03/04/78	1.17.8
S. Kirk	03/04/78	1.26.5
M L. Long	01/29/78	1.26.6
L. Bloomquist	03/04/78	1.30.8
<u>200 Free</u>		
D. Kennerud	03/04/78	2.53.4
L. Bloomquist	03/04/78	3.18.3
S. Kirk	03/04/78	3.19.2
<u>500 Free</u>		
L. Bloomquist	03/04/78	8.56.9
S. Kirk	03/04/78	9.04.0
A. Knispel	01/29/78	9.50.3
<u>1650 Free</u>		
A. Knispel	01/29/78	33.20.4

<u>50 Back</u>		
A. Justesen	01/29/78	41.7
M L. Long	01/29/78	43.1
K. Dean	03/04/78	43.1
C. Miller	10/16/77	54.6

<u>100 Back</u>		
A. Justesen	03/04/78	1.29.1
M L Long	01/29/78	1.33.8

<u>200 Back</u>		
A. Justesen	03/04/78	3.13.1

<u>50 Breast</u>		
C. Behse	03/04/78	39.2
J. Donovan	01/29/78	39.7
C. Miller	03/04/78	44.4
M L Long	01/29/78	48.7
A. Knispel	01/29/78	48.8
S. Kirk	01/29/78	58.7

<u>100 Breast</u>		
J. Donovan	01/29/78	1.28.8
A. Knispel	12/20/77	1.37.4
C. Miller	01/29/78	1.38.0
A. Justesen	03/04/78	1.40.5

<u>200 Breast</u>		
C. Miller	12/20/77	3.36.2
A. Knispel	01/19/78	3.47.8

<u>50 Fly</u>		
C. Behse	03/04/78	41.7
J. Russell	10/16/77	42.7

<u>100 I.M.</u>		
D. Kennerud	03/04/78	1.24.1
C. Behse	03/04/78	1.30.1
A. Justesen	03/04/78	1.33.3
K. Dean	03/04/78	1.46.7

WOMEN 35 - 39

<u>50 Free</u>		
K. Kohler	10/16/77	33.3
J. Rogers	03/04/78	35.2
J. Booth	12/20/77	39.7
Y. Brehan	12/20/77	42.1
K. Wirsing	10/16/77	45.8

<u>100 Free</u>		
K. Kohler	10/16/77	1.12.4

<u>200 Free</u>		
K. Kohler	01/28/78	2.45.4

<u>500 Free</u>		
M. Haugland	12/20/77	7.18.4
K. Kohler	01/28/78	7.23.0

<u>50 Back</u>		
J. Rogers	03/04/78	39.8
K. Kohler	10/16/77	41.5
G. Anderson	10/16/77	42.5
C. Amiad	10/16/78	50.0

<u>100 Back</u>		
J. Rogers	03/04/78	1.31.4
G. Anderson	10/16/77	1.32.2
C. Amiad	03/04/78	1.63.4
K. Wirsing	10/16/77	1.57.0

<u>50 Breast</u>		
M. Haugland	01/29/78	37.6
J. Harrison	01/29/78	41.5
G. Anderson	10/16/77	42.5
J. Rogers	03/04/78	49.1
C. Amiad	01/29/78	49.1
K. Wirsing	12/20/77	49.6
Y. Brehan	12/20/77	51.6

<u>100 Breast</u>		
M. Haugland	01/29/78	1.24.3
J. Harrison	01/29/78	1.30.0
K. Kohler	10/16/77	1.32.2
G. Anderson	10/16/77	1.33.2
C. Amiad	03/04/78	1.55.6
K. Wirsing	12/20/77	2.06.4

<u>200 Breast</u>		
M. Haugland	01/28/78	2.59.6
K. Kohler	01/28/78	3.25.4
C. Amiad	03/04/78	4.02.1
K. Wirsing	10/16/77	4.27.9

<u>50 Fly</u>		
J. Abrams	10/16/77	34.1
K. Kohler	01/29/78	39.8
Y. Brehan	12/30/77	48.6
J. Booth	12/20/77	50.8

<u>100 I.M.</u>		
M. Haugland	01/29/78	1.18.2
K. Kohler	10/16/77	1.27.7
Y. Brehan	12/20/77	1.46.1
C. Amiad	01/29/78	1.52.9

<u>200 I.M.</u>		
M. Haugland	01/29/78	2.55.4
J. Abrams	03/04/78	3.11.0

WOMEN 40 - 44

<u>50 Free</u>		
M. Dabrock	03/04/78	32.9
S. Dearborn	01/28/78	33.9
S. Lehman	01/28/78	35.2
J. Erb	03/04/78	50.4

<u>100 Free</u>		
S. Dearborn	12/20/77	1.15.3
M. Dabrock	03/04/78	1.15.5
S. Lehman	12/20/77	1.20.6

<u>200 Free</u>		
S. Dearborn	12/20/77	2.55.5
S. Lehman	03/04/78	3.16.0

<u>500 Free</u>		
S. Dearborn	12/20/77	7.58.5
J. Ross	12/20/77	8.21.9

Women 40 - 44 (cont.)

<u>50 Back</u>		
S. Dearborn	03/04/78	44.2
K. Bryce	10/16/77	47.2
S. Lehman	01/28/78	48.2
J. Erb	03/04/78	53.9

<u>100 Back</u>		
K. Bryce	10/16/77	1.42.2

<u>200 Back</u>		
D. Wilson	03/04/78	3.46.5
J. Ross	12/20/77	3.51.0

<u>50 Breast</u>		
S. Lehman	10/16/77	49.3
M. Winnie	01/29/78	55.7

<u>100 Breast</u>		
J. Ross	12/20/77	1.43.2
S. Dearborn	10/16/77	1.45.6
M. Winnie	01/29/78	2.02.2

<u>200 Breast</u>		
J. Ross	12/20/77	3.36.4
S. Dearborn	10/16/77	3.42.0
D. Wilson	03/04/78	3.58.8

<u>50 Fly</u>		
M. Dabrock	03/04/78	40.5
S. Lehman	12/20/77	41.3

<u>100 I.M.</u>		
M. Dabrock	11/20/77	1.28.2
S. Lehman	03/04/78	1.38.7
D. Wilson	03/04/78	1.42.1
K. Bryce	10/16/77	1.43.4

<u>200 I.M.</u>		
D. Wilson	03/04/78	3.42.4

<u>400 I.M.</u>		
J. Ross	12/20/77	7.31.5

Women 45 - 49

<u>50 Free</u>		
J. Twight	01/29/78	41.1
M. Chovil	03/04/78	42.1
R. Latta	03/04/78	43.4

<u>100 Free</u>		
J. Twight	10/16/77	1.30.9
M. Chivil	03/04/78	1.38.4

<u>200 Free</u>		
J. Twight	10/16/77	3.20.7
D. Williams	10/16/77	3.34.2
J. Allen	12/20/77	4.08.9

<u>500 Free</u>		
J. Twight	10/16/77	8.40.4
J. Allen	03/04/78	11.21.3

<u>1650 Free</u>		

Women 45 - 49 (Cont.)

<u>50 Back</u>		
J. Twight	12/20/77	52.0
M. Chovil	12/20/77	52.7
M. Dahl	12/20/77	57.0

<u>100 Back</u>		
J. Twight	03/04/78	1.51.2
M. Dahl	12/20/77	2.05.6

<u>50 Breast</u>		
J. Twight	01/29/78	48.4
J. Allen	03/04/78	50.3
M. Dahl	12/20/77	57.0

<u>100 Breast</u>		
J. Twight	03/04/78	1.43.6
J. Allen	03/04/78	1.51.6

<u>50 Fly</u>		
J. Twight	12/10/77	49.0
R. Latta	03/04/78	53.4

<u>100 Fly</u>		
J. Twight	03/04/78	1.53.9

<u>100 I.M.</u>		
J. Twight	03/04/78	1.43.2

<u>200 I.M.</u>		
J. Twight	12/10/77	3.41.8

Women 50 - 54

<u>50 Free</u>		
L. Keller	10/16/77	38.5
D. Hiles	03/04/78	41.3
M. Burke	10/16/77	53.5

<u>100 Free</u>		
D. Hiles	10/16/77	1.25.5
L. Keller	01/29/78	1.28.0
M. Burke	03/04/78	1.56.5

<u>200 Free</u>		
D. Hiles	10/16/77	3.08.4
L. Keller	01/29/78	3.22.1
M. Burke	03/04/78	4.23.3

<u>500 Free</u>		
P. Dotson	11/20/77	7.28.1
D. Hiles	10/16/77	8.30.7

<u>1650 Free</u>		
L. Keller	01/29/78	30.49.8
D. Hiles	01/29/78	31.51.5

<u>50 Back</u>		
L. Keller	12/20/77	49.0
J. Rumney	12/20/77	50.6
D. Hiles	03/04/78	56.5

<u>100 Back</u>		
P. Dotson	11/20/77	1.38.2

P. Dotson	11/20/77	45.0	50 Free		
L. Keller	10/16/77	46.6	D. Musselman	03/04/78	34.0
J. Rumney	01/29/78	57.7			
D. Hiles	03/04/78	58.5	100 Free		
<u>100 Breast</u>			D. Musselman	01/29/78	1.18.4
P. Dotson	11/20/77	1.38.2	L. Holm	12/20/77	1.48.0
L. Keller	10/16/77	1.47.9	200 Free		
<u>50 Fly</u>			D. Musselman	01/29/78	3.05.7
J. Rumney	12/20/77	51.9	L. Holm	10/16/77	4.16.5
L. Keller	12/20/77	54.0	500 Free		
D. Hiles	03/04/78	1.01.5	L. Holm	12/20/77	9.54.8
<u>100 I. M.</u>			50 Back		
L. Keller	01/29/78	1.40.8	D. Musselman	01/29/78	42.6
J. Rumney	12/20/77	1.50.7	100 Back		
<u>200 I.M.</u>			D. Musselman	03/04/78	1.34.4
P. Dotson	11/20/77	3.16.7	L. Holm	10/16/77	2.05.3
			200 Back		
	Women 55 - 59		L. Holm	10/16/77	4.16.5
<u>50 Free</u>			50 Breast		
M. Carlson	12/20/77	45.4	D. Musselman	12/20/77	53.4
E. Lercher	03/04/78	1.18.1			
<u>100 Free</u>					
M. Carlson	10/16/77	1.38.5			
<u>200 Free</u>					
M. Carlson	01/29/78	3.44.8			
<u>500 Free</u>					
M. Carlson	03/04/78	9.33.8			
<u>1650 Free</u>					
M. Carlson	01/29/78	32.34.6			
<u>50 Back</u>					
M. Carlson	03/04/78	52.0			
<u>100 Back</u>					
M. Carlson	01/29/78	2.00.5			
<u>50 Breast</u>					
M. Carlson	12/20/77	52.4			
<u>100 Breast</u>					
M. Carlson	10/16/77	1.52.1			
<u>200 Breast</u>					
M. Carlson	10/16/77	4.07.4			
<u>50 Fly</u>					
M. Carlson	12/20/77	54.7			
<u>100 I.M.</u>					
M. Carlson	10/16/77	1.52.4			

Women 65 - 69

<u>50 Free</u>					
M. Mueller	10/16/77	51.5			
<u>100 Free</u>					
M. Mueller	01/29/78	2.01.4			
<u>200 Free</u>					
M. Mueller	10/16/77	4.06.9			
<u>50 Back</u>					
M. Mueller	10/16/77	1.00.1			
<u>200 Back</u>					
M. Mueller	10/16/77	4.35.1			

50 Breast		
T. Cooper	12/10/77	30.0
T. Pursley	03/04/78	30.6
G. Cooper	12/10/77	31.7
100 Breast		
T. Pursley	03/04/78	1.07.0
T. Cooper	12/10/77	1.08.5
G. Cooper	12/10/77	1.12.4

200 Breast		
T. Pursley	03/04/78	2.28.1
E. Beam	01/29/78	

50 Fly		
T. Cooper	12/10/77	26.5
C. Harris	12/10/77	29.1
R. Ingraham	12/10/77	29.8
J. Ruthrauff	12/10/77	30.8
D. Galloway	10/16/77	31.0
G. Risch	03/04/78	34.2

100 Fly		
C. Harris	10/16/77	1.05.1
J. Ruthrauff	12/10/77	1.19.2

100 I.M.		
T. Pursley	03/04/78	1.00.7
G. Ladd	12/10/77	1.02.0
T. Cooper	12/10/77	1.02.8
D. Swink	03/04/78	1.03.6
C. Harris	10/16/77	1.10.3
J. Ruthrauff	01/28/78	1.12.9
G. Risch	03/04/78	1.15.5
W. Angle	03/04/78	1.21.0

200 I. M.		
T. Pursley	03/04/78	2.14.4
E. Beam	01/29/78	2.35.6
D. Derlacki	01/29/ 8	2.47.9

400 I.M.		
G. Ladd	01/29/78	5.30.4

MEN 30 - 34

50 Free		
P. Murphy	01/26/78	23.5
J. Miles	12/10/77	24.3
R. Herschleb	03/04/78	25.7
S. Mc Caffray	12/10/77	28.0
R. Hall	03/04/78	28.9
D. Cline	03/04/78	29.1
T. Ozenne	10/16/77	29.4
G. Jensen	03/04/78	29.5
T. Gay	01/29/78	29.8
R. Remington	10/16/77	30.2

100 Free		
P. Murphy	12/10/77	53.0
J. Miles	03/04/78	55.4
T. Bauman	01/28/78	57.6
R. Herschleb	03/04/78	59.0
R. Riesler	12/10/77	1.02.5
J. Diehm	12/10/77	1.02.7
R. Hall	01/29/78	1.03.7

200 Free		
P. Murphy	10/16/77	2.02.8
J. Miles	10/16/77	2.06.7
T. Baumann	01/28/78	2.07.4
R. Hall	10/16/77	2.19.3
J. Diehm	03/04/78	2.20.4
T. Ozenne	12/10/77	2.28.0
T. Gay	12/10/77	2.43.7
R. Remington	12/10/77	2.46.7

500 Free		
S. Engel	12/10/77	5.37.9
T. Bauman	01/29/78	5.57.3
J. Miles	12/10/77	6.18.2
R. Herschleb	03/04/78	6.32.7
R. Hall	03/04/78	6.40.6
T. Ozenne	12/10/77	7.02.1
R. Remington	12/10/77	7.18.8
T. Gay	03/04/78	7.39.3

50 Breast		
J. Miles	10/16/77	32.3
P. Marcotte	12/10/77	33.7
T. Coakley	10/16/77	36.4
R. Remington	12/10/77	37.3
R. Hudson	01/29/78	37.7
R. Hall	03/04/78	38.5

100 Breast		
R. Riesler	12/10/77	1.12.8
J. Miles	03/04/78	1.13.6
P. Marcotte	12/10/77	1.15.4
T. Coakley	10/16/77	1.19.3
R. Remington	01/28/78	1.20.7
J. Diehm	12/10/77	1.21.5
R. Hall	03/04/78	1.24.5
R. Hudson	01/28/78	1.26.6

200 Breast		
R. Riesler	03/04/78	2.40.7
S. Engel	12/10/77	2.42.0
J. Miles	12/10/77	2.46.8
P. Marcotte	12/10/77	2.49.5
T. Coakley	10/16/77	2.58.1
J. Diehm	03/04/78	2.59.7
R. Remington	03/04/78	3.01.8
R. Hall	12/10/77	3.02.0

1650 Free		
T. Bauman	01/28/78	21.31.8
R. Hall	01/28/78	24.01.3
R. Riesler	01/28/78	24.01.7
T. Ozenne	01/28/78	25.22.9
G. Todd	01/28/78	27.52.8

50 Back		
J. Miles	12/10/77	29.9
R. Riesler	12/10/77	31.1
R. Cunningham	01/28/78	32.5
J. Diehm	03/04/78	33.6
G. Jensen	03/04/78	36.4
S. Mc Caffray	10/16/77	40.7
D. Cline	03/04/78	40.9

MEN 20 - 24

<u>50 Free</u>		
B. Holm	01/29/78	23.4
M. Kintner	01/29/78	24.8
B. Noblitt	03/04/78	25.3
M. Hudson	10/16/77	25.3
D. Mulligan	03/04/78	25.4
D. Williams	01/29/78	25.5
G. Picarna	01/29/78	26.9

<u>100 Free</u>		
B. Holm	01/21/78	53.8
B. Noblitt	03/04/78	59.1
G. Picarna	01/29/78	1.00.1
S. Dundin	03/04/78	1.00.3

<u>200 Free</u>		
S. Dundin	03/04/78	2.20.3

<u>500 Free</u>		
S. Dundin	03/04/78	6.38.6

<u>50 Back</u>		
B. Messmer	03/04/78	30.2
B. Holm	01/29/78	31.0
D. Mulligan	03/04/78	31.5
M. Hudson	10/16/77	32.6

<u>100 Back</u>		
K. Laven	01/29/78	1.02.2
B. Messmer	03/04/78	1.06.9
B. Jeffers	12/10/77	1.16.1

<u>200 Back</u>		
K. Laven	01/29/78	2.23.3

<u>50 Breast</u>		
J. Williams	01/29/78	30.1
B. Krieger	01/29/78	31.2
M. Souza	03/04/78	33.0
B. Messmer	03/04/78	33.4

<u>100 Breast</u>		
J. Williams	01/29/78	1.07.4
B. Krieger	01/29/78	1.09.3
B. Jeffers	12/10/77	1.14.7

<u>200 Breast</u>		
B. Krieger	01/29/78	2.35.0

<u>50 Fly</u>		
M. Hudson	10/16/77	26.5
D. Williams	01/29/78	27.2
T. Komori	12/10/77	27.4
S. Dundin	12/10/77	27.4
D. Mulligan	03/04/78	28.2
B. Noblitt	03/04/78	30.7
G. Picarna	01/29/78	30.7

<u>100 Fly</u>		
T. Komori	12/10/77	1.01.7
S. Dundin	03/04/78	1.02.6
D. Williams	01/29/78	1.04.6

<u>100 I. M.</u>		
K. Laven	01/29/78	1.02.7
J. Williams	01/29/78	1.03.5
B. Krieger	01/29/78	1.04.4
B. Messmer	03/04/78	1.06.9
S. Dundin	12/10/77	1.07.9
M. Hudson	10/16/77	1.09.9
G. Picarna	01/29/78	1.13.5

<u>400 I. M.</u>		
S. Dundin	12/10/77	5.45.8

MEN 25 - 29

<u>50 Free</u>		
T. Cooper	10/16/77	24.0
R. Ingraham	03/04/78	24.7
D. Swink	03/04/78	24.7
G. Cooper	12/10/77	24.9
T. Hagen	10/16/77	25.7
D. Galloway	10/16/77	25.9
R. Alexander	03/04/78	26.0
G. Risch	10/16/77	27.0
J. Ruthrauff	01/29/78	28.3
W. Angle	03/04/78	29.2

<u>100 Free</u>		
D. Swink	03/04/78	52.5
R. Ingraham	03/04/78	56.8
D. Galloway	12/10/77	57.7
G. Cooper	01/19/78	58.2
T. Hagen	10/16/77	58.9
R. Alexander	03/04/78	59.1
G. Risch	10/16/77	1.02.6
E. Beam	12/10/77	1.03.3
W. Angle	03/04/78	1.07.2
C. Lindauer	03/04/78	1.10.2

<u>200 Free</u>		
D. Swink	03/04/78	2.00.9
E. Beam	10/16/77	2.09.1
C. Harris	10/16/77	2.12.3
R. Ingraham	12/10/77	2.14.0
T. Hagen	10/16/77	2.17.8
W. Angle	01/29/78	2.36.3
C. Lindauer	03/04/78	2.39.8

<u>500 Free</u>		
D. Swink	03/04/78	5.45.9
E. Beam	03/04/78	5.50.0
D. Derlacki	01/29/78	7.07.5
G. Risch	03/04/78	7.19.2

<u>50 Back</u>		
G. Risch	10/16/77	39.5

<u>100 Back</u>		
G. Ladd	01/29/78	1.03.5
C. Harris	01/29/78	1.10.7
W. Angle	1.27.0	

<u>200 Back</u>		
G. Ladd	01/29/78	2.28.1

100 Back

J. Miles	03/04/78
S. Engel	01/13/78
R. Cunningham	01/28/78
D. Rueff	03/04/78
R. Hall	10/16/77
J. Diehm	12/10/77
T. Bauman	01/28/78
R. Remington	03/04/78
S. Mc Caffray	10/16/77

1.09.6
1.11.7
1.13.9
1.15.7
1.16.8
1.17.4
1.22.9
1.26.5
1.31.9

50 Free

B. Thompson	10/16/77
J. Miller	01/28/78
J. Johnson	03/04/78
L. Richardson	03/04/78
J. Nordby	10/16/77
M. Nordby	12/10/77
P. Torno	01/28/78
B. Jeffers	01/28/78
W. Reid	12/10/77

25.9
26.2
26.5
26.8
27.3
27.3
27.9
27.9
28.5

200 Back

P. Murphy	01/18/78
S. Engel	01/13/78
J. Diehm	03/04/78
R. Hall	10/16/77

2.34.9
2.37.0
2.46.7
2.48.8

K. Kennerud  
B. Gedney  
L. Baxter

100 Free	
J. Johnson	03/04/78
D. Donovan	10/16/77
B. Thompson	10/16/77
L. Richardson	03/04/77
P. Torno	01/29/78
B. Jeffers	01/29/78
T. Hanna	10/16/77
K. Kennerud	01/28/78
L. Baxter	01/28/78

30.2
37.7
38.6
56.9
57.5
59.1
1.00.4
1.01.9
1.04.7
1.06.6
1.13.0
1.30.6

50 Fly

D. Rueff	03/04/78
J. Miles	01/13/78
R. Cunningham	01/28/78
J. Diehm	12/10/77
R. Remington	10/16/77

27.3
29.6
30.6
40.6

200 Free

J. Johnson	03/04/78
B. Thompson	10/16/77
F. Newquist	12/10/77

2.06.0
2.18.7
2.20.7

100 Fly

D. Rueff	03/04/78
R. Riesler	01/29/78

1.03.0
1.10.6

200 Fly

S. Engel	01/13/78
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2.22.6
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500 Free

J. Johnson	03/04/78
J. Nordby	03/04/78
F. Newquist	12/10/77
M. Nordby	10/16/77
B. Thompson	10/16/77
T. Hanna	10/16/77
P. Torno	12/10/77
B. Jeffers	12/10/77

6.04.3
6.04.3
6.14.0
6.29.8
6.45.0
7.15.0
7.21.6
7.44.4

100 I. M.

J. Miles	10/16/77
P. Murphy	10/16/77
D. Rueff	03/04/78
J. Diehm	12/10/77
R. Riesler	03/04/78
R. Hall	10/16/77
T. Coakley	12/10/77
R. Remington	10/16/77

1.03.2
1.03.5
1.05.8
1.10.2
1.11.5
1.11.7
1.14.1
1.19.4

50 Back

D. Donovan	10/16/77
W. Reid	01/19/78
B. Gedney	01/18/78

29.7
33.4
47.8

200 I.M.

S. Engel	12/10/77
D. Rueff	03/04/78
R. Riesler	03/04/78
R. Hall	01/28/78
T. Coakley	12/10/77
R. Remington	12/10/77

2.24.6
2.26.8
2.34.9
2.39.8
2.48.5
3.00.2

100 Back

P. Torno	10/16/77
J. Nordby	
200 Back	
M. Nordby	12/10/77

1.14.0
1:17.0
2.38.7

400 I. M.

S. Engel	01/13/78
J. Diehm	01/18/78
R. Hall	12/10/77
T. Coakley	12/10/77

4.58.5
5.52.0
5.57.5
6.33.5

50 Breast

J. Miller	12/10/77
W. Reid	03/04/78
K. Kennerud	12/10/77
L. Baxter	03/04/78

32.6
34.4
38.5
44.0

100 Breast

J. Miller	01/13/78
W. Reid	03/04/78
J. Nordby	10/16/77
K. Kennerud	01/18/78
T. Hanna	10/16/77

1.12.5
1.18.9
1.19.5
1.26.9
1:29.8

200 Breast

J. Miller	12/10/77
T. Hanna	10/16/77

2.42.0
3.13.7



MEN 35 - 39 ( Cont. )

<u>50 Fly</u>		
D. Emery	03/04/78	25.8
D. Donovan	10/16/77	28.1
M. Nordby	10/16/77	28.7
J. Miller	01/13/78	29.7
P. Torno	03/04/78	31.4

<u>100 Fly</u>		
D. Emery	03/04/78	58.0
M. Nordby	10/16/77	1.05.8

<u>100 I.M.</u>		
M. Nordby	12/10/77	1.08.3
D. Donovan	10/16/77	1.08.6
P. Torno	12/10/77	1.11.5
J. Nordby	03/04/78	1.12.2
J. Miller	01/13/78	1.13.4
L. Richardson	03/04/78	1.15.6
B. Jeffers	01/28/78	1.15.9
K. Kennerud	12/10/77	1.21.9
L. Baxter	03/04/78	1.50.2

<u>200 I. M.</u>		
D. Donovan	10/16/77	2.27.8
M. Nordby	10/16/77	2.32.7
J. Miller	03/04/78	2.49.6

<u>400 I.M.</u>		
M. Nordby	12/10/77	5.35.8

D. White	12/10/77	7.58.5
G. Aldrich	10/16/77	8.38.2
R. Toombs	12/20/77	9.03.7

<u>1650 Free</u>		
J. Davies	01/13/78	22.04.7
G. Krusz	01/28/78	29.43.2

<u>50 Back</u>		
G. Krusz	01/28/78	40.3
B. Petrowitch	12/10/77	40.3
T. Foley	12/10/77	43.2

<u>100 Back</u>		
G. Aldrich	12/10/77	1.16.6
T. Foley	03/04/78	1.33.6

<u>200 Back</u>		
T. Foley	12/10/77	3.12.6
B. Petrowitch	03/04/78	3.24.5

<u>50 Breast</u>		
T. Long	01/14/78	32.6
R. Taylor	12/20/77	33.4
B. Adams	10/16/77	39.1
J. Thomas	10/16/77	41.6
R. Toombs	12/10/77	53.1

<u>100 Breast</u>		
T. Long	10/16/77	1.10.6
R. Taylor	12/20/77	1.11.3
B. Adams	10/16/77	1.32.7
G. Aldrich	10/16/77	1.33.8

<u>200 Breast</u>		
T. Long	01/28/78	2.33.9
R. Taylor	01/28/78	2.38.8
J. Thomas	01/28/78	3.23.5
T. Foley	01/18/78	3.26.7

<u>50 Fly</u>		
J. Davies	01/28/78	29.8
R. Taylor	12/20/77	29.9
F. Newquist	03/04/78	31.6
G. Aldrich	12/10/77	34.8
D. Rehfeldt	01/28/78	35.6
J. Sloan	01/28/78	37.6
J. Thomas	03/04/78	45.1
B. Petrowitch	03/04/78	45.7
R. Toombs	12/20/77	51.1

<u>100 Fly</u>		
J. Davies	10/16/77	1.10.0
J. Thomas	03/04/78	1.38.4
T. Foley	11/20/77	1.50.7

<u>200 Fly</u>		
J. Davies	01/13/78	2.52.0
T. Foley	01/13/78	3.53.9

<u>100 I.M.</u>		
R. Taylor	12/20/77	1.07.7
T. Long	10/16/77	1.08.8
D. Rehfeldt	01/28/78	1.18.8

MEN 40 - 44

<u>50 Free</u>		
R. Taylor	03/04/78	26.5
J. Davies	01/13/78	27.4
T. Long	11/20/77	27.7
K. Adams	03/04/78	28.4
B. Petrowitch	12/10/77	29.6
D. Rehfeldt	12/10/77	29.9
G. Krusz	01/28/78	30.3
J. Sloan	01/28/78	30.5
R. Jeffries	01/18/78	31.2
D. Whitw	01/28/78	31.5

<u>100 Free</u>		
R. Taylor	03/04/78	59.8
T. Long	10/16/77	1.00.4
J. Davies	01/28/78	1.00.5
F. Newquist	03/04/78	1.01.6
B. Petrowitch	03/04/78	1.07.6
G. Aldrich	12/10/77	1.07.9
J. Sloan	01/28/78	1.08.2
D. Rehfeldt	01/28.78	1.09.0
G. Krusz	01/18/78	1.09.5
R. Jeffries	01/28/78	1.11.5

<u>200 Free</u>		
T. Long	11/20/77	2.10.7
K. Adams	03/04/78	2.20.5
J. Davies	10/16/77	2.22.7
D. White	10/16/77	2.48.5

<u>500 Free</u>		
T. Long	11/20/77	5.56.5

50 Free  
 R. Miller 03/04/78 33.3  
 J. Worrel 10/16/77 33.4  
 A. Holm 01/28/78 45.6

100 Free  
 L. Straker 01/28/78 1.14.8  
 J. Worrel 10/16/77 1.21.6

200 Free \*\*\*

500 Free  
 J. Worrel 03/04/78 8.29.7  
 M. Mathew 10/16/77 8.40.2

1650 Free  
 L. Straker 01/28/78 29.24.9  
 J. Worrel 01/28/78 30.54.5

50 Back  
 L. Straker 10/16/77 1.32.7

50 Breast  
 J. Worrel 12/10/77 41.2  
 A. Holm 12/10/77 44.3

100 Breast  
 J. Worrel 03/04/78 1.31.9  
 A. Holm 01/28/78 1.41.5

100 I.M.  
 L. Straker 10/16/77 1.28.4

\*\*\* 200 Free  
 M. Mathew 10/16/77 3.09.1

MEN 60 - 64

50 Free  
 W. Coronetz 03/04/78 35.0  
 J. Downey 10/16/77 36.7  
 J. Naiden 01/28/78 41.5  
 N. Budish 01/28/78 46.1

100 Free  
 J. Downey 10/16/77 1.20.9  
 N. Budish 12/10/77 1.46.7

200 Free  
 J. Downey 10/16/77 3.00.1  
 N. Budish 01/28/78 4.00.2

500 Free  
 F. Wiggin 10/16/77 8.06.4  
 J. Downey 10/16/77 8.25.4  
 N. Budish 12/10/77 10.43.9

1650 Free  
 F. Wiggin 01/28/78 28.58.8  
 J. Downey 01/28/78 29.58.8

50 Back  
 F. Wiggin 10/16/77 38.2

100 Back  
 F. Wiggin 10/16/77 1.25.9

200 Back  
 F. Wiggin 10/16/77 3.02.9  
 N. Budish 12/10/77 4.22.8

100 Breast  
 J. Naiden 01/28/78 1.41.5

50 Fly  
 K. Frederick 12/10/77 36.2

100 I.M.  
 K. Frederick 10/16/77 1.23.8

F. Wiggin 01/13/78 1.28.6  
 N. Budish 01/28/78 2.04.3

200 I.M.  
 F. Wiggin 10/16/77 3.08.7  
 N. Budish 12/10/77 4.32.8

MEN 65 - 69

50 Free  
 F. Jowett 03/04/78 31.0

A. Erickson 03/04/78 37.8  
 G. Jacobson 01/28/78 49.1

100 Free  
 F. Jowett 01/28/78 1.15.0

A. Erickson 10/16/77 1.19.5  
 G. Eldridge 03/04/78 1.52.0  
 G. Jacobson 03/04/78 1.56.7

200 Free  
 A. Erickson 10/16/77 2.57.6

G. Eldridge 01/28/78 4.12.3  
 G. Jacobson 01/28/78 4.17.9

500 Free  
 G. Eldridge 03/04/78 11.16.0

G. Jacobson 01/28/78 11.35.3  
 F. Jowett 12/10/77 11.45.0

1650 Free  
 G. Eldridge 01/28/78 39.41.6

50 Back  
 F. Jowett 01/28/78 44.8

A. Erickson 10/16/77 48.8

100 Back  
 A. Erickson 01/28/78 1.49.9

50 Breast  
 F. Jowett 03/04/78 45.4

A. Erickson 03/04/78 59.5  
 G. Eldridge 03/04/78 1.04.2

100 Breast  
 F. Jowett 01/28/78 1.42.7

50 Fly  
 F. Jowett 01/28/78 40.5

A. Erickson 10/16/77 41.2

100 Fly  
 F. Jowett 03/04/78 1.40.4

100 I.M.  
 F. Jowett 12/10/77 1.33.0

MEN 40 - 44 (Cont.)

<u>200 I.M.</u>		
B. Petrowitch	12/10/77	3.12.6
T. Foley	01/18/78	3.10.5
J. Sloan	01/28/78	3.13.6
J. Thomas	03/04/78	3.14.6

<u>400 I.M.</u>		
J. Davies	01/13/78	5.59.1
T. Foley	01/28/78	6.54.2
J. Thomas	01/28/78	6.59.9

MEN 45 - 49

<u>50 Free</u>		
R. Dorse	01/28/78	26.4
T. Taylor	12/10/77	28.3
W. Andrychowicz	12/10/77	29.4
B. Blumenthal	10/16/77	34.6
J. Allen	03/04/78	37.0

<u>100 Free</u>		
R. Dorse	12/10/77	1.00.0
T. Taylor	01/18/78	1.03.3
W. Andrychowicz	12/10/77	1.07.5
N. Johnson	03/04/78	1.15.5
B. Blumenthal	10/16/77	1.17.8
J. Ofstad	01/28/78	1.20.7

<u>200 Free</u>		
R. Dorse	12/10/77	2.23.4
T. Taylor	11/20/77	2.34.4
J. Ofstad	01/19/78	2.58.9
B. Blumenthal	10/16/77	2.59.9
J. Allen	12/10/77	3.02.4

<u>500 Free</u>		
T. Taylor	01/28/78	7.07.5
J. Allen	03/04/78	7.43.3
J. Ofstad	01/18/78	7.54.1
B. Blumenthal	10/16/77	8.15.5
N. Johnson	03/04/78	8.29.7

<u>1650 Free</u>		
J. Ofstad	01/28/78	26.49.8

<u>50 Back</u>		
J. Allen	03/04/78	37.2
T. Taylor	12/10/77	38.2
N. Johnson	01/18/78	46.4

<u>100 Back</u>		
J. Allen	03/04/78	1.18.8

<u>200 Back</u>		
J. Allen	03/04/78	2.52.1
T. Taylor	12/10/77	3.14.8

<u>50 Breast</u>		
T. Taylor	10/16/77	35.7
W. Andrychowicz	03/04/78	38.0
N. Johnson	10/16/77	38.1
W. Whitman	10/16/77	42.0

100 Breast

<u>200 Breast</u>		
T. Taylor	10/16/77	3.06.0
N. Johnson	03/04/78	3.21.3
J. Ofstad	01/28/78	3.35.2

<u>50 Fly</u>		
T. Taylor	10/16/77	35.3

<u>100 Fly</u>		
T. Taylor	01/28/78	1.25.4

<u>100 I.M.</u>		
T. Taylor	11/20/77	1.18.6
N. Johnson	03/04/78	1.33.8

<u>200 I.M.</u>		
T. Taylor	01/28/78	2.56.6

<u>400 I.M.</u>		
T. Taylor	11/20/77	6.21.6

MEN 50 - 54

<u>50 Free</u>		
J. Staub	10/16/77	30.0
J. Koruga	12/10/77	30.5
W. Lindblad	01/28/78	34.4

<u>100 Free</u>		
J. Staub	10/16/77	1.08.1
C. Mc Intyre	10/16/77	1.12.3
W. Lindblad	01/28/78	1.17.2

<u>200 Free</u>		
J. Staub	10/16/77	2.43.8
C. Mc Intyre	10/16/77	2.45.2

<u>500 Free</u>		
J. Staub	10/16/77	7.39.6

<u>50 Back</u>		
J. Hill	03/04/78	36.8
C. Mc Intyre	10/16/77	38.1
J. Koruga	12/10/77	40.8
B. Castner	03/04/78	43.1

<u>100 Back</u>		
C. Mc Intyre	10/16/77	1.27.9

<u>50 Breast</u>		
W. Lindblad	03/04/78	42.5

<u>50 Fly</u>		
J. Koruga	12/10/77	36.9
W. Lindblad	03/04/78	42.9

<u>100 I.M.</u>		
J. Koruga	12/10/77	1.25.2
W. Lindblad	01/18/78	1.34.9

<u>50 Free</u>		
E. Underhill	10/16/77	39.3
J. Robinson	10/16/77	39.6
<u>100 Free</u>		
J. Robinson	03/04/78	1.36.4
<u>50 Back</u>		
E. Underhill	10/16/77	1.03.3
<u>50 Breast</u>		
E. Underhill	10/16/77	53.5
<u>50 Fly</u>		
E. Underhill	10/16/77	1.00.2

<u>50 Free</u>		
R.W. Simmonds	10/16/77	49.6
<u>100 Free</u>		
R.W. Simmonds	12/10/77	1.56.4
<u>200 Free</u>		
R.W. Simmonds	12/10/77	4.27.1
<u>500 Free</u>		
R.W. Simmonds	12/10/77	11.52.9
<u>1650 Free</u>		
R.W. Simmonds	01/28/78	44.03.5

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NATIONAL AAU ALL AMERICANS FOR 1977

Women: Lynn Colella Bell  
 Marylou Haugland  
 Juanita Correa  
 Patricia Dotson  
 Dawn Musselman

Men: Rick Colella  
 David Emery  
 Ron Taylor

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The following PNA swimmers made the TOP TEN in short Course for 1977

Barbara Lindsley  
 Carolyn Behse  
 Sue Dills  
 Karen Kohler  
 Dawn Musselman

Judy Harrison  
 Marylou Haugland  
 Jean Abrams  
 Juanita Correa  
 Lee Holm

Patricia Dotson  
 Lois Keller  
 Jean Rumney  
 Maxine Carlson  
 Sally Henry

Steve Engel  
 Tom Long  
 Ron Taylor

W. Schuback  
 Fred Wiggin  
 Karl Frederick

Gene Caddey  
 Art Erickson  
 Francis Jowett

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For Long Course the following PNA swimmers made the TOP TEN :

L. Bell  
 S. Dills  
 C. Behse  
 M. Haugland  
 K. Kohler  
 J. Harrison  
 J. Twight

J. Abrams  
 J. Correa  
 P. Dotson  
 M. Carlson  
 D. Musselman  
 L. Holm

M. Mueller

A. Bell  
 R. Colella  
 E. Beam  
 P. Murphy  
 S. Engel  
 J. Miles  
 D. Emery

D. Donovan  
 T. Long  
 R. Taylor  
 R. Dorse  
 W. Mc Andrew  
 T. Taylor  
 G. Caddey

F. Wiggin  
 K. Fredercik  
 A. Erickson