

NEM All-Time Top-Ten LCM 1972-2006

WOMEN 19-24

50 FREE Jessica Foschi 27.24 03

1	Rebekah Lorenz	28.91	03
2	Suzanne Gaudet	30.10	95
3	Lori Sheehan	30.29	96
4	Joanna Crosby	30.55	93
5	Kirsten Blomberg	30.88	93
6	Megan McCarthy	31.36	92
7	Kaitlyn Ament	31.39	06
8	Tracy Adams	32.09	96
9	Kelly Radimer	32.18	06
10	Brianne Berger	32.57	04

100 FREE Jessica Foschi 58.94 03

1	Rebekah Lorenz	1:02.54	03
2	Kirsten Blomberg	1:06.93	93
3	Lori Sheehan	1:07.46	96
4	Megan McCarthy	1:07.85	92
5	Joanna Crosby	1:09.91	93
6	Kaitlyn Ament	1:10.56	06
7	Rebecca Kupcinskaskas	1:12.12	98
8	Jennifer Wishinski	1:14.71	98
9	Joan Kisthardt	1:15.35	02
10	Victoria Anderson	1:18.79	04

200 FREE Jessica Foschi 2:03.06 03

1	Rebekah Lorenz	2:16.42	03
2	Jenn Kenyon	2:19.32	96
3	Samantha Royer	2:22.00	93
4	Lori Sheehan	2:33.12	96
5	Tracy Adams	2:34.35	96
6	Rebecca Kupcinskaskas	2:44.21	98
7	Lisa Natkin	2:52.22	96

400 FREE Julia Stowers 4:16.72 03

1	Rebekah Lorenz	4:44.82	03
2	Jenn Kenyon	4:53.96	96
3	Samantha Royer	4:57.91	93
4	Tracy Adams	5:31.87	96
5	Victoria Anderson	5:33.72	04
6	Kate Butler	5:41.72	97
7	Katy Ramsey	5:43.36	06
8	Lisa Natkin	5:47.08	96
9	Kerin Elisens	5:52.62	01
10	Jennifer Gillett	6:14.29	97

800 FREE Sara Schweitzer 9:28.19 00

1	Rebekah Lorenz	9:49.13	03
2	Samantha Royer	10:19.61	93
3	Jenn Kenyon	10:44.20	96
4	Tracy Adams	11:08.83	96
5	Kendra Garrow	11:30.68	98
6	Kate Butler	11:56.26	97
7	Marie Neumer	12:50.71	87

1500 FREE Samantha Bausher 18:13.47 00

1	Samantha Royer	19:44.01	93
2	Jenn Kenyon	20:10.84	96
3	Kirsten Blomberg	20:23.64	93
4	Tracy Adams	20:49.69	96
5	Kendra Garrow	21:44.09	98
6	Victoria Anderson	22:16.97	04

WOMEN 19-24

50 BACK Tori Smith 31.55 90

1	Julie Bard	35.29	01
2	Rebecca Kupcinskaskas	35.74	98
3	Victoria Anderson	36.42	04
4	Colleen Crossman	43.17	97
5	Lisa Natkin	44.95	95
6	Amy Crepeau	52.43	93

100 BACK Sara Schweitzer 1:04.87 00

1	Julie Bard	1:16.56	01
2	Rebecca Kupcinskaskas	1:17.31	98
3	Megan McCarthy	1:18.09	92
4	Victoria Anderson	1:19.39	04
5	Suzanne Gaudet	1:21.29	95
6	Kelly Radimer	1:21.39	06
7	Kaitlyn Ament	1:27.97	06
8	Jennifer Gillett	1:32.17	97
9	Colleen Crossman	1:32.77	97

200 BACK Sara Schweitzer 2:19.70 00

1	Jenn Kenyon	2:46.58	97
2	Victoria Anderson	2:51.49	04
3	Rebecca Kupcinskaskas	2:52.19	98
4	Brianne Berger	2:57.73	04
5	Colleen Crossman	3:05.10	96
6	Jennifer Gillett	3:12.18	97

50 BREAST Elizabeth Nelson 33.66 95

1	Lynne Tedesco	39.08	92
2	Danielle Seltzer	42.13	06
3	Joanna Crosby	42.67	93
4	Joan Kisthardt	43.41	02
5	Marie Neumer	45.53	87
6	Lisa Natkin	45.68	95
7	Colleen Crossman	46.81	97
8	Sarah Jost	48.25	93

100 BREAST Elizabeth Nelson 1:13.62 95

1	Jenn Kenyon	1:24.58	96
2	Lynne Tedesco	1:24.90	92
3	Samantha Royer	1:28.50	93
4	Danielle Seltzer	1:30.63	06
5	Jennifer Wishinski	1:34.28	98
6	Brianne Burger	1:34.38	04
7	Lisa Natkin	1:34.78	96
8	Tracy Adams	1:35.86	96
9	Joan Kisthardt	1:36.98	02
10	Kendra Garrow	1:39.50	98

200 BREAST Louise Keogh 2:51.20 93

1	Jenn Kenyon	2:53.39	94
2	Lisa Natkin	3:29.20	96
3	Tracy Adams	3:30.67	96
4	Kendra Garrow	3:33.85	98

WOMEN 19-24

50 FLY Heather Skaggs 29.53 03

1	Kelly Radimer	32.43	06
2	Suzanne Gaudet	33.30	95
3	Kirsten Blomberg	33.89	93
4	Joanna Crosby	34.40	93
5	Megan McCarthy	34.46	92
6	Rebecca Kupcinskaskas	35.60	98
7	Julie Bard	35.65	01
8	Marie Neumer	36.60	87
9	Kendra Garrow	37.19	98

100 FLY Sara Schweitzer 1:04.67 00

1	Rebekah Lorenz	1:11.46	03
2	Kelly Radimer	1:17.66	06
3	Tracy Adams	1:23.21	96
4	Danielle Seltzer	1:27.81	06
5	Katy Ramsey	1:30.52	06

200 FLY Blanca Castillo 2:22.59 88

1	Kelly Radimer	3:02.55	06
2	Kendra Garrow	3:16.93	98
3	Rachel Cilley	4:15.23	04

200 IM Sara Schweitzer 2:24.87 00

1	Jenn Kenyon	2:40.06	96
2	Lynne Tedesco	2:42.99	92
3	Samantha Royer	2:48.21	93
4	Kelly Radimer	2:49.04	06
5	Lori Sheehan	2:52.59	96
6	Rebecca Kupcinskaskas	2:57.04	98
7	Kendra Garrow	3:02.20	98
8	Katy Ramsey	3:05.59	06
9	Kate Butler	3:08.64	97
10	Colleen Crossman	3:13.50	96

400 IM Samantha Bausher 5:15.81 00

1	Kendra Garrow	6:27.62	98
2	Victoria Anderson	6:28.04	04
3	Rebecca Kupcinskaskas	6:32.35	98

NEM All-Time Top Ten LCM 1972-2006

WOMEN 25-29

50 FREE Sara Shand 26.68 91

1	Barbara Crowder	28.93	84
2	Gayle Wettach	29.55	82
3	Bettina Test	29.69	87
4	Lindsay Porter	29.78	80
5	Jenny Mooney	29.91	03
6	Michele Roy	30.09	92
7	Connie Hallett	30.35	88
8	Nancy La Rue	30.38	85
9	Dori Hutchinson	30.44	86
10	Paula Pollard	30.53	88

100 FREE Sheila Taormina 57.76 95

1	Barbara Crowder	1:03.00	84
2	Bella Marlow	1:05.01	86
3	Nancy La Rue	1:05.21	85
4	Bettina Test	1:05.76	87
5	Jessica Stokes	1:05.77	01
6	Connie Hallett	1:06.39	85
7	Michele Roy	1:07.00	92
8	Martha Stanton	1:07.21	86
9	Faith Van Nice	1:07.98	87
10	Dori Hutchinson	1:08.13	87

200 FREE Sheila Taormina 02:02.06 95

1	Barbara Crowder	2:17.52	84
2	Jenny Mooney	2:25.62	03
3	Bella Marlow	2:26.44	86
4	Susan Helmrich	2:27.31	85
5	Kirsten Harvey	2:27.40	93
6	Faith Van Nice	2:27.42	87
7	Martha Stanton	2:28.91	86
8	Nancy La Rue	2:29.95	85
9	Connie Hallett	2:30.05	85
10	Lisa Ackerman	2:30.90	91

400 FREE Sheila Taormina 4:13.03 95

1	Barbara Crowder	4:56.63	84
2	Faith Van Nice	5:04.59	88
3	Katherine Veazey	5:06.17	00
4	Susan Helmrich	5:08.64	85
5	Diana Daymond	5:10.69	84
6	Sara Groden	5:14.04	81
7	Irena Sumbera	5:17.49	92
8	Connie Hallett	5:18.91	88
9	Cyndi Johnson	5:20.52	92
10	Martha Stanton	5:21.78	86

800 FREE Rachel Komisarz 8:47.44 01

1	Barbara Crowder	10:20.24	87
2	Faith Van Nice	10:39.17	87
3	Nanci Sirois	10:53.45	87
4	Irena Sumbera	10:58.96	91
5	Connie Hallett	11:02.71	88
6	Kendra Garrow	11:24.95	03
7	Karen Atkinson	11:28.14	03
8	Karen Story	11:59.04	03
9	Tracy Grilli	12:44.13	86
10	Anne Marie Hines	12:47.99	86

1500 FREE Rachel Komisarz 16:39.77 01

1	Barbara Crowder	19:31.38	86
2	Susan Helmrich	20:12.89	84
3	Kristen Cook	20:14.31	04
4	Kirsten Harvey	20:50.00	93
5	Sara Groden	21:03.03	81
6	Ann Palozzi	21:14.43	82
7	Irena Sumbera	21:31.90	91
8	Judy Heller	21:35.23	84
9	Kendra Garrow	21:38.28	00
10	Michele Leary	21:53.62	94

WOMEN 25-29

50 BACK Diane Graner 30.80 89

1	Jenny Mooney	32.91	03
2	Nancy La Rue	33.66	85
3	Kriste Lynne Kleiner	34.09	00
4	Bettina Test	34.26	87
5	Lindsay Porter	34.41	80
6	Sharon Burlingame	34.74	85
7	Martha Stanton	35.87	86
8	Susan Helmrich	36.09	84
9	Nancy Jannarone	36.52	81
10	Michele Leary	36.58	94

100 BACK Pamela Hanson 1:07.13 05

1	Jenny Mooney	1:08.94	03
2	Nancy La Rue	1:15.80	85
3	Kathy Harris	1:16.05	90
4	Bettina Test	1:16.47	87
5	Sharon Burlingame	1:17.07	85
6	Susan Helmrich	1:17.75	84
7	Kriste Lynne Kleiner	1:17.83	00
8	Jackie Lansford	1:18.62	92
9	Nancy Jannarone	1:18.78	81
10	Kim Goodwin	1:19.55	85

200 BACK Diane Graner 2:19.97 89

1	Jenny Mooney	2:27.37	03
2	Katherine Veazey	2:40.23	00
3	Nancy La Rue	2:47.53	85
4	Kim Goodwin	2:49.55	85
5	Martha Stanton	2:49.72	86
6	Susan Helmrich	2:50.80	83
7	Bettina Test	2:50.94	85
8	Linda Porter	2:51.27	93
9	Nancy Jannarone	2:52.90	79
10	Cathy Morse	2:54.57	78

50 BREAST Petra Martin 33.60 05

1	Kriste Lynne Kleiner	34.90	00
2	Jennifer Aber	37.83	00
3	Judith Melick	38.15	82
4	Karen Mareb	38.72	85
5	Liz Boehm	39.71	01
6	Bettina Test	40.02	84
7	Michele Roy	40.13	92
8	Sage Morrison	40.45	01
9	Kim Goodwin	40.94	85
10	Lisa Natkin	41.63	97

100 BREAST Helen Salcedo 1:15.48 02

1	Judith Melick	1:23.97	80
2	Jennifer Aber	1:24.71	00
3	Karen Mareb	1:25.05	85
4	Liz Boehm	1:25.89	01
5	Michele Roy	1:26.70	92
6	Paula Pollard	1:27.28	88
7	Kim Goodwin	1:28.59	85
8	Sage Morrison	1:25.05	01
9	Ann McDermott	1:31.51	84
10	Stephanie Walsh	1:32.19	78

200 BREAST Rebbecca Bruch 2:45.04 00

1	Karen Mareb	3:02.99	85
2	Judith Melick	3:03.24	80
3	Liz Boehm	3:03.24	01
4	Jennifer Downing	3:08.50	06
5	Linda Porter	3:12.43	93
6	Kim Goodwin	3:13.04	85
7	Nanci Sirois	3:19.77	87
8	Kendra Garrow	3:20.70	02
9	Ann McDermott	3:25.33	84
10	Brandy Brown	3:26.00	02

WOMEN 25-29

50 FLY Jennifer Brooks 28.19 03

1	Barbara Crowder	30.81	84
2	Jenny Mooney	31.29	03
3	Jessica Stokes	31.42	01
4	Stephanie Walsh	31.67	78
5	Bella Marlow	31.80	87
6	Bettina Test	32.19	85
7	Diana Daymond	32.53	84
8	Ursula Walsh	32.56	95
9	Martha Stanton	32.92	86
10	Sharon Burlingame	34.01	84

100 FLY Rachel Komisarz 1:01.04 01

1	Jenny Mooney	1:07.55	03
2	Barbara Crowder	1:09.96	84
3	Bella Marlow	1:10.21	86
4	Stephanie Walsh	1:11.26	77
5	Diana Daymond	1:11.89	84
6	Dori Hutchinson	1:16.45	87
7	Faith Van Nice	1:17.37	87
8	Kriste Lynne Kleiner	1:17.98	00
9	Donna Ryan	1:18.33	92
10	Sharon Burlingame	1:19.44	85

200 FLY Sheila Taormina 2:17.51 95

1	Andrea Packard	2:10.26	S02
2	Elizabeth Reisenweber	2:10.86	S05
3	Jenny Mooney	2:11.63	S03
4	Bella Marlow	2:15.92	S90
5	Diane Sagasser	2:16.58	S94
6	Diana Daymond	2:19.41	S86
7	Lynn Kelley	2:21.36	S99
8	Alexis Ross	2:21.99	S05
9	Megan Lucas	2:22.14	S05
10	Stephanie Walsh	2:23.73	S77

200 IM Allison Wagner 2:21.98 05

1	Jenny Mooney	2:32.56	03
2	Jessica Stokes	2:36.52	01
3	Barbara Crowder	2:39.43	84
4	Bella Marlow	2:42.55	86
5	Diana Daymond	2:43.75	84
6	Katherine Veazey	2:43.98	00
7	Bettina Test	2:44.48	84
8	Kim Goodwin	2:48.45	85
9	Stephanie Walsh	2:49.13	77
10	Paula Pollard	2:51.06	88

400 IM Sara Shand 5:06.34 89

1	Jenny Mooney	5:26.47	03
2	Barbara Crowder	5:42.43	87
3	Diana Daymond	5:51.35	84
4	Stephanie Walsh	5:58.65	78
5	Nanci Sirois	6:06.02	87
6	Kriste Lynne Kleiner	6:15.16	00
7	Kendra Garrow	6:20.42	03
8	Kristen Cook	6:22.61	04
9	Ann Palozzi	6:29.48	81
10	Sue Tandy	6:38.62	78

NEM All-Time Top Ten LCM 1972-2006

WOMEN 30-34

50 FREE *Katrina Radke* **26.18** **04**

1	Leslie Stecker	28.33	89
2	Bettina Test	29.37	88
3	Sharon Kuong	29.76	00
4	Barbara Crowder	29.77	88
5	Jennifer Luker	30.28	91
6	Tracy Grilli	30.80	88
7	Bella Marlow	30.93	91
8	Judith Melick	31.17	85
9	Tara McGarr	31.19	03
10	Sue Tendy	31.21	79

100 FREE *Angel Martino* **57.09** **00**

1	Barbara Crowder	1:03.03	88
2	Leslie Stecker	1:04.39	89
3	Bettina Test	1:07.88	88
4	Tara McGarr	1:07.88	03
5	Carol Prescott	1:08.04	00
6	Bridget Samuel	1:09.08	01
7	Sara Hallor	1:09.48	03
8	Judith Melick	1:09.52	85
9	Judy Heller	1:10.85	85
10	Sue Tendy	1:10.85	80

200 FREE *Karlyn Pipes-Neilsen* **2:06.80** **96**

1	Barbara Crowder	2:17.30	88
2	Stephanie Walsh	2:23.47	81
3	Carol Prescott	2:25.79	00
4	Kathleen Guinee	2:28.88	06
5	Tara McGarr	2:29.44	03
6	Leslie Stecker	2:30.48	88
7	Nanci Sirois	2:33.11	89
8	Ann Palozzi	2:33.27	84
9	Judy Heller	2:33.94	85
10	Nancy Bigelow	2:34.36	85

400 FREE *Karlyn Pipes-Neilsen* **4:28.76** **96**

1	Barbara Crowder	4:52.09	88
2	Nancy Thomson	5:04.00	96
3	Carol Prescott	5:10.75	00
4	Kathleen Guinee	5:13.79	06
5	Irena Sumbera	5:17.49	92
6	Ann Palozzi	5:18.20	84
7	Nanci Sirois	5:19.00	91
8	Stephanie Walsh	5:21.92	80
9	Judy Heller	5:26.10	85
10	Bridget Samuel	5:27.09	01

800 FREE *Susan Porter* **9:19.96** **94**

1	Barbara Crowder	10:05.30	87
2	Irena Sumbera	10:50.61	92
3	Mary Perroni Vesey	10:50.63	96
4	Nanci Sirois	10:53.45	89
5	Tara McGarr	10:58.27	03
6	Yvonne Gutierrez	11:18.98	94
7	Karen Atkinson	11:23.36	06
8	Sarah Smith	11:59.17	96
9	Carol Prescott	12:03.72	01
10	Tracy Grilli	12:18.35	87

1500 FREE *Karen Burton* **17:38.70** **96**

1	Nanci Sirois	20:48.79	91
2	Carol Prescott	21:00.81	00
3	Stephanie Walsh	21:05.23	81
4	Judy Heller	21:17.45	85
5	Ann Palozzi	21:27.90	84
6	Kendra Garrow	21:44.93	04
7	Yvonne Gutierrez	21:50.55	94
8	Irena Sumbera	22:07.35	95
9	Kristina Morse	22:09.94	04
10	Amy Parratto	22:35.68	93

WOMEN 30-34

50 BACK *Diane Graner-Gallas* **30.94** **96**

1	Bettina Test	34.82	88
2	Louise Cleary	35.50	85
3	Mary Gentry	35.74	94
4	Bridget Samuel	35.98	01
5	Nancy Bigelow	37.20	85
6	Jennifer Lakins	38.17	00
7	Diann Uustal	38.17	81
8	Marie Wood	38.66	86
9	Eileen Craffey	38.67	81
10	Tracy Grilli	39.26	88

100 BACK *Diane Graner-Gallas* **1:05.42** **96**

1	Mary Gentry	1:15.90	94
2	Kristina Morse	1:17.41	04
3	Louise Cleary	1:17.57	87
4	Bettina Test	1:17.66	88
5	Diann Uustal	1:18.08	81
6	Nancy Bigelow	1:18.61	85
7	Bridget Samuel	1:20.67	01
8	Jennifer Lakins	1:23.35	00
9	Ann Palozzi	1:23.66	84
10	Paula Lessard	1:24.33	97

200 BACK *Karlyn Pipes-Neilsen* **2:17.73** **96**

1	Mary Gentry	2:47.91	94
2	Louise Cleary	2:47.97	87
3	Nancy Bigelow	2:54.99	85
4	Stephanie Walsh	2:56.24	81
5	Ann Palozzi	2:58.54	84
6	Sara Groden	3:00.97	85
7	Nanci Sirois	3:03.07	92
8	Jennifer Lakins	3:03.34	00
9	Eileen Craffey	3:04.16	85
10	Marie Wood	3:04.55	86

50 BREAST *Wenke Hansen* **33.84** **99**

1	Judith Melick	37.32	85
2	Diann Uustal	38.54	81
3	Mary Perroni Vesey	39.60	96
4	Bettina Test	40.35	88
5	Cyndi Roper	40.74	90
6	Ann McDermott	41.36	85
7	Leslie Stecker	41.46	88
8	Betsy Jenkins	42.05	87
9	Laurie Ellis	42.23	98
10	Liz Hale	42.40	05

100 BREAST *Wenke Hansen* **1:14.53** **99**

1	Judith Melick	1:23.45	85
2	Mary Perroni Vesey	1:24.34	96
3	Ann McDermott	1:30.68	85
4	Betsy Jenkins	1:31.23	87
5	Cyndi Roper	1:31.60	90
6	Liz Hale	1:32.91	05
7	Stephanie Walsh	1:34.09	82
8	Louise Cleary	1:34.37	85
9	Sara Groden	1:34.53	85
10	Eileen Craffey	1:34.80	85

200 BREAST *Wenke Hansen* **2:41.51** **99**

1	Mary Perroni Vesey	3:02.45	96
2	Judith Melick	3:06.51	86
3	Irena Sumbera	3:15.21	92
4	Ann McDermott	3:15.78	85
5	Betsy Jenkins	3:19.09	87
6	Nanci Sirois	3:19.77	89
7	Eileen Craffey	3:21.12	85
8	Tara Mack	3:21.34	06
9	Sara Groden	3:21.55	85
10	Stephanie Walsh	3:22.61	84

WOMEN 30-34

50 FLY *Angel Martino* **27.59** **00**

1	Barbara Crowder	30.20	88
2	Bella Marlow	31.90	92
3	Stephanie Morawski	31.97	01
4	Sharon Kuong	32.69	00
5	Stephanie Walsh	33.43	81
6	Cyndi Roper	33.46	90
7	Kathy Harris	34.06	85
8	Nancy Thomson	34.59	96
9	Carol Prescott	34.61	00
10	Paula Lessard	35.03	97

100 FLY *Angel Martino* **1:00.03** **00**

1	Barbara Crowder	1:08.16	88
2	Bella Marlow	1:09.99	92
3	Sharon Kuong	1:13.50	00
4	Stephanie Walsh	1:14.12	81
5	Louise Cleary	1:15.97	85
6	Cyndi Roper	1:17.09	90
7	Nancy Thomson	1:17.24	96
8	Carol Prescott	1:17.53	00
9	Donna Ryan	1:17.58	93
10	Sara Groden	1:18.08	85

200 FLY *Karlyn Pipes-Neilsen* **2:20.12** **96**

1	Bella Marlow	2:36.36	92
2	Stephanie Walsh	2:42.10	80
3	Carol Prescott	2:51.61	00
4	Nancy Thomson	2:59.58	97
5	Nanci Sirois	3:02.66	91
6	Louise Cleary	3:03.12	85
7	Karen Atkinson	3:25.31	06
8	Katherine Greason	3:27.89	84
9	Karen Bierwert	3:30.50	85
10	Patricia Burke	3:58.71	87

200 IM *Karlyn Pipes-Neilsen* **2:23.12** **96**

1	Barbara Crowder	2:39.06	88
2	Bella Marlow	2:43.38	92
3	Sharon Kuong	2:46.12	00
4	Nancy Thomson	2:47.70	96
5	Stephanie Walsh	2:48.07	80
6	Sara Groden	2:51.89	85
7	Ellen Spacek	2:52.07	06
8	Nanci Sirois	2:53.62	89
9	Tara Mack	2:59.44	06
10	Leslie Stecker	2:59.59	88

400 IM *Karlyn Pipes-Neilsen* **5:03.97** **96**

1	Nancy Thomson	5:49.75	96
2	Stephanie Walsh	5:53.14	80
3	Mary Perroni Vesey	5:56.12	96
4	Nanci Sirois	6:03.52	91
5	Louise Cleary	6:09.63	85
6	Karen Bierwert	6:29.00	85
7	Jennifer Lakins	6:32.01	00
8	Carol Prescott	6:34.87	03
9	Kendra Garrow	6:35.36	04
10	Kristin Wilkes	6:36.84	04

NEM All-Time Top Ten LCM 1972-2006

WOMEN 35-39

50 FREE	<i>Dara Torres</i>	25.98	06
1	Jacki Hirsty	27.68	90
2	Barbara Crowder	29.41	94
3	Donna Neuendorf	30.09	05
4	Jennifer Luker	30.42	94
5	Anne Page	30.67	85
6	Sue Tendy	30.69	88
6	Jessica Holmes	30.69	06
8	Connie Hallett	30.91	94
9	Liz Macbride-Mack	31.16	98
10	Michele Fox	31.18	05

100 FREE	<i>S Neilson-Bell</i>	58.87	95
1	Jacki Hirsty	1:01.28	90
2	Barbara Crowder	1:03.85	92
3	Jessica Holmes	1:06.43	06
4	Jennifer Luker	1:07.75	94
4	Anne Page	1:08.17	85
6	Donna Neuendorf	1:08.17	05
7	Ursula Hester	1:08.49	06
8	Connie Hallett	1:08.65	98
9	Gail Gillespie	1:08.94	92
10	Liz Macbride-Mack	1:09.57	98

200 FREE	<i>Karlyn Pipes-Neilsen</i>	2:06.62	98
1	Jacki Hirsty	2:17.26	90
2	Barbara Crowder	2:20.63	92
3	Leslie Cooper	2:27.74	95
4	Jessica Holmes	2:30.22	06
5	Tracy Grilli	2:30.92	94
6	Connie Hallett	2:31.35	98
7	Michelle Fox	2:31.55	05
8	Mary Jo Hansen	2:31.71	99
9	Paula Pollard	2:34.73	01
10	Stephanie Walsh	2:35.02	86

400 FREE	<i>Karlyn Pipes-Neilsen</i>	4:26.17	97
1	Jacki Hirsty	4:55.77	90
2	Barbara Crowder	4:57.99	92
3	Leslie Cooper	5:12.97	95
4	Paula Pollard	5:15.29	00
5	Stephanie Walsh	5:19.37	86
6	Connie Hallett	5:20.20	94
7	Tracy Grilli	5:26.47	94
8	Anne Page	5:27.70	85
9	Michelle Fox	5:28.09	04
10	Nanci Sirois	5:29.98	94

800 FREE	<i>Sheila Taormina</i>	9:13.49	06
1	Jacki Hirsty	10:07.93	90
2	Leslie Cooper	10:45.25	95
3	Connie Hallett	11:04.05	98
4	Tracy Grilli	11:05.83	94
5	Stephanie Walsh	11:18.13	86
6	Nanci Sirois	11:31.52	94
7	Karen Bierwert	11:32.26	91
8	Karla Nisley-Black	11:43.77	95
9	Liz Macbride-Mack	12:19.33	94
10	Gail Pentheny	12:56.60	01

1500 FREE	<i>Karlyn Pipes-Neilsen</i>	17:46.58	00
1	Leslie Cooper	20:20.52	95
2	Connie Hallett	21:10.76	98
3	Stephanie Walsh	21:35.38	86
4	Anne Page	21:43.07	85
5	Tracy Grilli	21:54.63	94
6	Karla Nisley-Black	22:17.38	95
7	Suzanne Smeader	22:43.79	88
8	Nancy Johnston	22:47.29	93
9	Gail Kolbe	22:57.74	90
10	Ginny Stephanos	23:49.85	73

WOMEN 35-39

50 BACK	<i>Sherri Hart</i>	30.40	06
1	Tracy Grilli	37.89	94
2	Stephanie Walsh	38.38	84
3	Eileen Craffey	38.47	89
4	Liz Macbride-Mack	38.80	98
5	Donna Neuendorf	39.04	04
6	Anne Page	39.90	85
7	Christine Cook	40.34	01
8	Joan Fowler	40.55	85
9	Nancy Johnston	41.09	93
10	Elizebeth Scott	41.44	00

100 BACK	<i>Karlyn Pipes-Neilsen</i>	1:05.41	97
1	Missie Bankes	1:18.48	04
2	Michele Fox	1:22.04	05
3	Donna Neuendorf	1:22.40	05
4	Karla Nisley-Black	1:22.88	95
5	Paula Kweder	1:23.24	01
6	Stephanie Walsh	1:24.96	86
7	Nanci Sirois	1:25.82	94
8	Paula Pollard	1:26.07	01
9	Eileen Craffey	1:27.07	89
10	Wendy Gulley	1:28.12	01

200 BACK	<i>Karlyn Pipes-Neilsen</i>	2:18.20	97
1	Missie Bankes	2:55.12	04
2	Stephanie Walsh	2:55.92	86
3	Donna Neuendorf	2:58.91	05
4	Karla Nisley-Black	3:00.75	95
5	Nanci Sirois	3:01.23	94
6	Eileen Craffey	3:04.95	89
7	Nancy Johnston	3:05.17	93
8	Nancy Virmelli	3:11.62	01
9	Sally Fellows	3:20.03	95
10	Patricia St Germain	3:23.52	80

50 BREAST	<i>Caroline Krattli</i>	33.91	01
1	Leslie Cooper	38.29	97
2	Jennifer Luker	40.29	94
3	Paula Pollard	41.55	01
4	Anne Page	41.79	83
5	Jenny Donahue	42.16	05
6	Karla Nisley-Black	42.43	95
7	Jessica Holmes	42.66	06
8	Liz Macbride-Mack	42.73	98
9	Gail Gillespie	42.81	92
10	Connie Hallett	42.94	94

100 BREAST	<i>Caroline Krattli</i>	1:13.81	01
1	Leslie Cooper	1:25.63	96
2	Mary Perroni-Vesey	1:28.01	04
3	Jessica Holmes	1:29.05	06
4	Paula Pollard	1:30.09	00
5	Michele Roy	1:31.12	03
6	Jennifer Luker	1:31.78	94
7	Laurie Ellis	1:32.86	00
8	Jenny Donahue	1:33.34	05
9	Karla Nisley-Black	1:33.99	94
10	Stephanie Walsh	1:34.34	86

200 BREAST	<i>Caroline Krattli</i>	2:41.76	01
1	Leslie Cooper	3:06.22	96
2	Mary Perroni-Vesey	3:09.32	04
3	Jessica Holmes	3:10.90	06
4	Stephanie Walsh	3:14.09	86
5	Paula Pollard	3:14.09	00
6	Suzanne Smeader	3:27.37	88
7	Ann McDermott	3:30.22	91
8	Carolyn Greico	3:37.07	04
9	Sarah Downey	3:39.18	06
10	Mary Revaz	3:43.26	82

WOMEN 35-39

50 FLY	<i>Tracie Moll</i>	28.32	99
1	Barbara Crowder	31.07	92
2	Jacki Hirsty	32.78	90
3	Stephanie Walsh	32.85	85
4	Leslie Cooper	32.88	96
5	Anne Page	32.90	84
6	Paula Kweder	33.57	01
7	Carol Prescott	34.37	05
8	Donna Neuendorf	34.93	05
9	Sue Tendy	35.47	88
10	Joan Fowler	36.06	85

100 FLY	<i>Tracie Moll</i>	1:03.79	99
1	Barbara Crowder	1:10.78	92
2	Stephanie Walsh	1:12.11	85
3	Paula Kweder	1:18.95	01
4	Anne Page	1:20.09	85
5	Kathy Harris	1:24.77	91
6	Karen Bierwert	1:25.83	91
7	Betty Holevas	1:41.51	79
8	Joanne Munise	2:33.42	78

200 FLY	<i>Karlyn Pipes-Neilsen</i>	2:20.21	97
1	Stephanie Walsh	2:38.89	86
2	Barbara Crowder	2:44.65	94
3	Amy Hodgson	2:57.60	96
4	Nanci Sirois	3:02.91	94
5	Carol Prescott	3:03.92	04
6	Karen Bierwert	3:12.07	91
7	Melissa Patterson	4:12.24	97
8	Deborah Edin	4:31.62	01
9	Ngah Ping Mui	7:00.91	91

200 IM	<i>Karlyn Pipes-Neilsen</i>	2:22.42	97
1	Barbara Crowder	2:44.65	94
2	Stephanie Walsh	2:45.04	86
3	Leslie Cooper	2:48.29	95
4	Jessica Holmes	2:48.52	06
5	Michele Roy	2:52.88	03
6	Paula Pollard	2:54.25	00
7	Anne Page	2:55.38	83
8	Elizebeth Scott	2:57.36	00
9	Liz Macbride-Mack	3:00.72	98
10	Nanci Sirois	3:04.11	95

400 IM	<i>Karlyn Pipes-Neilsen</i>	5:02.67	98
1	Stephanie Walsh	5:47.36	86
2	Nanci Sirois	6:16.60	94
3	Michele Roy	6:17.73	03
4	Karen Bierwert	6:24.40	91
5	Tracy Grilli	6:25.76	96
6	Anne Page	6:27.77	84
7	Carol Prescott	6:40.66	06
8	Julie Young	7:30.78	05
9	Melissa Patterson	8:04.84	97
10	Ngah Ping Mui	11:32.02	91

NEM All-Time Top Ten LCM 1972-2006

WOMEN 40-44

50 FREE	<i>Maria Doelger</i>	26.88	03
1	Jacki Hirsty	28.66	97
2	Susan Brown	30.23	04
3	Michele Roy	30.77	04
4	Jennifer Luker	30.79	00
5	Pamela Powers	30.81	91
6	Elizabeth Macbride	30.95	00
7	Anne Page	31.14	88
8	Constance Hallett	31.39	00
9	Evelyn Hausberger	31.45	85
10	Tracy Grilli	31.70	00

100 FREE	<i>Maria Doelger</i>	58.43	03
1	Jacki Hirsty	1:03.19	97
2	Barbara Crowder	1:05.55	97
3	Constance Hallett	1:07.21	00
4	Pamela Powers	1:09.16	91
5	Elizabeth Macbride	1:11.99	00
6	Evelyn Hausberger	1:13.48	85
7	Tracy Grilli	1:14.67	98
8	Patti Delgrosso	1:14.94	06
9	Deborah Alpern	1:15.97	94
10	Gail Pentheny	1:14.67	02

200 FREE	<i>Karlyn Pipes-Neilsen</i>	2:09.00	03
1	Jacki Hirsty	2:21.02	97
2	Barbara Crowder	2:23.40	97
3	Constance Hallett	2:26.59	00
4	Tracy Grilli	2:30.61	00
5	Susan Brown	2:32.29	04
6	Karla Nisley-Black	2:42.74	98
7	Sally Fellows	2:47.50	96
8	Nancy Turnstall	2:48.86	06
9	Evelyn Hausberger	2:50.07	84
10	Nancy Monbouquette	2:53.30	01

400 FREE	<i>Karlyn Pipes-Neilsen</i>	4:28.24	02
1	Barbara Crowder	5:03.41	97
2	Jacki Hirsty	5:04.57	97
3	Constance Hallett	5:14.44	00
4	Tracy Grilli	5:16.28	00
5	Karen Gleason	5:33.52	00
6	Anne Page	5:45.05	88
7	Nancy Turnstall	5:58.17	06
8	Sally Fellows	5:58.95	96
9	Nancy Monbouquette	6:00.18	01
10	Evelyn Hausberger	6:17.57	84

800 FREE	<i>Karlyn Pipes-Neilsen</i>	9:21.75	03
1	Jacki Hirsty	10:30.56	97
2	Constance Hallett	10:43.59	01
3	Tracy Grilli	11:02.87	98
4	Nanci Sirois	11:58.68	00
5	Sally Fellows	12:15.90	97
6	Catherine Frank	13:24.89	85
7	Maryann Alwan	14:11.11	06
8	Caroline Apovian	14:40.03	98
9	Vicky Haley	16:47.68	88

1500 FREE	<i>Karlyn Pipes-Neilsen</i>	17:56.52	03
1	Constance Hallett	20:28.55	00
2	Tracy Grilli	21:08.34	97
3	Amy Skrobis	22:16.17	05
4	Sally Fellows	24:14.83	98
5	Catherine Frank	25:09.18	85
6	Lynne Walther	27:24.58	85
7	Sandy Woodcock	28:56.65	98
8	Judy Puleston	29:04.18	77
9	Joanne Munise	29:39.16	79
10	Nancy Hann	29:52.71	86

WOMEN 40-44

50 BACK	<i>Karlyn Pipes-Neilsen</i>	32.19	03
1	Susan Brown	35.89	04
2	Evelyn Hausberger	37.09	85
3	Elizabeth MacBride	37.18	00
4	Tracy Grilli	37.54	98
5	Renee Halliday	37.54	03
6	Karla Nisley-Black	40.49	98
7	Gail Reyna	40.59	82
8	Karen Taylor	40.91	98
9	Nancy Turnstall	41.67	06
10	Eileen Craffey	41.82	95

100 BACK	<i>Karlyn Pipes-Neilsen</i>	1:07.69	03
1	Missie Bankes	1:19.37	05
2	Susan Brown	1:20.75	05
3	Pamela Torrey	1:21.90	05
4	Evelyn Hausberger	1:22.25	85
5	Renee Halliday	1:24.75	03
6	Karla Nisley-Black	1:26.12	98
7	Amy Skrobis	1:26.63	05
8	Gail Reyna	1:30.60	82
9	Eileen Craffey	1:32.55	94
10	Sally Fellows	1:38.02	98

200 BACK	<i>Karlyn Pipes-Neilsen</i>	2:23.64	03
1	Missie Bankes	2:59.06	06
2	Evelyn Hausberger	3:00.92	85
3	Karla Nisley-Black	3:05.53	98
4	Nancy Turnstall	3:10.42	03
5	Tracy Grilli	3:10.46	98
6	Michele Roy	3:13.21	04
7	Gail Reyna	3:15.41	83
8	Sally Fellows	3:16.82	97
9	Deborah Alpern	3:22.66	94
10	Eileen Craffey	3:23.39	94

50 BREAST	<i>Susan von der Lippe</i>	33.25	06
1	Michele Roy	39.28	04
2	Mary Perroni-Vesey	41.39	05
3	Catherine Frank	44.35	85
4	Elizabeth Macbride	44.38	00
5	Renee Halliday	45.78	03
6	Sally Fellows	46.20	98
7	Eileen Craffey	46.43	94
8	Jana Slezak	47.53	06
9	Maryann Alwan	48.31	06
10	Susan Maguire	49.64	92

100 BREAST	<i>Susan von der Lippe</i>	1:13.34	06
1	Michele Roy	1:27.50	04
2	Jennifer Luker	1:34.63	00
3	Karla Nisley-Black	1:35.89	98
4	Catherine Frank	1:40.34	85
5	Eileen Craffey	1:41.50	94
6	Renee Halliday	1:42.80	03
7	Sally Fellows	1:43.19	98
8	Jana Slezak	1:43.84	06
9	Mary Ann Alwan	1:45.93	06
10	Patti Delgrosso	1:48.80	06

200 BREAST	<i>Susan von der Lippe</i>	2:38.44	06
1	Mary Perroni-Vesey	3:11.34	05
2	Michele Roy	3:18.84	04
3	Nanci Sirois	3:28.71	00
4	Sally Fellows	3:31.36	99
5	Jana Slezak	3:43.19	05
6	Eileen Craffey	3:44.71	95
7	Donna Edelbaum	3:55.93	77
8	Mary Ann Alwan	4:10.54	04
9	Esther Lyman	4:56.33	77
10	Ann Elliott	5:40.67	79

WOMEN 40-44

50 FLY	<i>Susan von der Lippe</i>	28.62	06
1	Barbara Crowder	32.19	97
2	Jacki Hirsty	32.72	97
3	Michele Roy	32.99	04
4	Jennifer Luker	33.13	00
5	Pamela Torrey	34.20	05
6	Constance Hallett	34.74	01
7	Anne Page	35.71	88
8	Evelyn Hausberger	38.59	85
9	Eileen Craffey	38.68	95
10	Susan Maguire	42.77	92

100 FLY	<i>Susan von der Lippe</i>	1:03.38	06
1	Barbara Crowder	1:13.71	97
2	Pamela Torrey	1:15.62	05
3	Michele Roy	1:18.11	05
4	Karen Gleason	1:24.25	00
5	Evelyn Hausberger	1:34.32	87
6	Tracy Grilli	1:41.09	98
7	Donna Edelbaum	1:42.04	76
8	Amy Sexsmith	1:52.99	90

200 FLY	<i>Karlyn Pipes-Neilsen</i>	2:24.77	03
1	Sally Fellows	3:45.91	97
2	Martha Mance	4:01.44	97
3	Donna Edelbaum	4:07.27	76
4	Joanne Munise	5:15.62	81
5	Ann Elliott	6:06.79	79

200 IM	<i>Karlyn Pipes-Neilsen</i>	2:25.38	03
1	Barbara Crowder	2:44.26	97
2	Michele Roy	2:48.40	04
3	Tracy Grilli	2:51.99	98
4	Pamela Torrey	2:54.57	05
5	Nanci Sirois	3:02.56	00
6	Karen Gleason	3:02.56	00
7	Anne Page	3:07.74	90
8	Evelyn Hausberger	3:11.58	85
9	Sally Fellows	3:17.79	97
10	Marlene Schwarz	3:33.37	02

400 IM	<i>Karlyn Pipes-Neilsen</i>	5:09.83	04
1	Nanci Sirois	5:54.41	00
2	Tracy Grilli	6:35.58	99
3	Anne Page	6:55.21	88
4	Sally Fellows	6:59.66	96
5	Evelyn Hausberger	7:06.19	87
6	Jana Slezak	7:43.42	05
7	Vicki Volz	7:57.90	01
8	Caroline Apovian	7:59.05	98
9	Martha Mance	8:08.21	97
10	Donna Edelbaum	8:10.03	77

NEM All-Time Top Ten LCM 1972-2006

WOMEN 45-49

50 FREE	<i>Brigitte Heuer</i>	27.76	06
1	Jacki Hirsty	28.30	98
2	Joel Feldmann	29.37	00
3	Leigh Wiki Royden	29.83	04
4	Jennifer Luker	30.47	02
5	Barb Handler	30.73	02
6	Tracy Grilli	31.01	03
7	Karen Mareb	31.45	05
8	Sue Tendy	31.75	94
9	Beth Fries	32.10	04
10	Susan Maguire	33.39	94

100 FREE	<i>Beth Lutz Knight</i>	1:00.95	05
1	Jacki Hirsty	1:02.86	98
2	Leigh Wiki Royden	1:06.33	04
3	Tracy Grilli	1:08.73	04
4	Barb Handler	1:09.48	04
5	Beth Fries	1:09.94	04
6	Jennifer Luker	1:10.21	03
7	Evelyn Hausberger	1:12.43	90
8	Jeanne Sundvik	1:14.04	00
9	Karen Taylor	1:15.84	00
10	Susan Livingston	1:16.08	85

200 FREE	<i>Beth Lutz Knight</i>	2:12.76	05
1	Jacki Hirsty	2:20.74	98
2	Tracy Grilli	2:27.17	04
3	Leigh Wiki Royden	2:30.86	04
4	Beth Fries	2:36.80	04
5	Barbara Handler	2:38.02	04
6	Karen Mareb	2:39.65	05
7	Sue Dean	2:42.38	06
8	Karla Nisley-Black	2:43.47	00
9	Nancy Johnston	2:46.95	00
10	Evelyn Hausberger	2:48.39	90

400 FREE	<i>Suzann Heim-Bowen</i>	4:39.20	03
1	Jacki Hirsty	4:59.29	98
2	Tracy Grilli	5:12.73	03
3	Pamela Torrey	5:22.49	06
4	Leigh Wiki Royden	5:27.06	04
5	Karen Bierwert	5:32.48	00
6	Beth Fries	5:35.79	04
7	Karla Nisley-Black	5:41.55	02
8	Charlotte Tate	5:47.29	06
9	Nancy Johnston	5:47.83	00
10	Susan Livingston	6:03.66	85

800 FREE	<i>Suzanne Heim-Bowen</i>	9:24.53	03
1	Tracy Grilli	10:43.13	04
2	Jacki Hirsty	11:08.54	98
3	Karen Bierwert	11:19.98	00
4	Beth Fries	11:26.34	04
5	Sally Fellows	12:38.45	00
6	Rita Polatin	12:47.83	05
7	Susan Livingston	13:38.12	87
8	Amy Sexsmith	15:29.09	94
9	Joanne Munise	15:56.06	88
10	Pamela McCarron	16:00.76	88

1500 FREE	<i>Suzann Heim-Bowen</i>	17:55.83	03
1	Tracy Grilli	20:32.82	05
2	Nancy Johnston	22:45.53	00
3	Susan Livingston	25:33.96	87
4	Maureen Dwyer	27:04.17	05
5	Ann Berquist	27:25.03	78
6	Ann Fredette	27:34.38	93
7	Joan McIntyre	28:49.02	78
8	Joanne Munise	29:09.46	85
9	Amy Sexsmith	29:23.70	94
10	Judy Puleston	29:30.95	83

WOMEN 45-49

50 BACK	<i>Laura Val</i>	32.93	97
1	Joel Feldmann	35.42	00
2	Tracy Grilli	37.27	02
3	Evelyn Hausberger	38.10	90
4	Jean Larrabee	40.48	85
5	Karen Taylor	40.54	00
6	Jeanne Sundvik	41.02	00
7	Jacki Hirsty	41.18	98
8	Susan Livingston	41.24	84
9	Susan Maguire	41.45	94
10	Eileen Craffey	42.15	98

100 BACK	<i>Laura Val</i>	1:12.70	97
1	Kim Goodwin	1:22.22	04
2	Pamela Torrey	1:22.71	06
3	Karla Nisley-Black	1:24.30	02
4	Evelyn Hausberger	1:25.23	90
5	Jeanne Sundvik	1:28.66	00
6	Susan Livingston	1:30.24	84
7	Sue Tendy	1:32.59	94
8	Anne Zwart	1:35.05	06
9	Eileen Craffey	1:35.83	99
10	Jean Larrabee	1:36.09	88

200 BACK	<i>Patty Landers</i>	2:38.04	01
1	Tracy Grilli	3:01.13	02
2	Karla Nisley-Black	3:04.91	02
3	Nancy Johnston	3:07.64	00
4	Evelyn Hausberger	3:09.59	90
5	Susan Livingston	3:12.23	85
6	Jeanne Sundvik	3:16.17	00
7	Karen Bierwert	3:18.80	01
8	Rita Polatin	3:27.74	04
9	Sally Fellows	3:28.26	00
10	Jean Larrabee	3:32.20	85

50 BREAST	<i>Susan Roy</i>	36.97	94
1	Jennifer Luker	42.45	02
2	Jacki Hirsty	42.74	98
3	Barb Handler	43.45	02
4	Linda Carstens	44.54	98
5	Anne Zwart	45.46	06
6	Karen Taylor	46.16	00
7	Jill Beal	46.19	94
8	Sally Fellows	46.84	00
9	Eileen Craffey	46.89	98
10	Rebecca Maloney	47.74	06

100 BREAST	<i>Melinda Mann</i>	1:21.72	02
1	Karen Mareb	1:26.77	05
2	Jennifer Luker	1:33.61	05
3	Linda Carstens	1:35.52	98
4	Karla Nisley-Black	1:35.98	01
5	Anne Zwart	1:36.71	06
6	Sue Dean	1:37.54	06
7	Sally Fellows	1:39.26	00
8	Eileen Craffey	1:42.15	99
9	Julia Malloy	1:44.13	05
10	Rebecca Maloney	1:44.62	06

200 BREAST	<i>Colette Crabbe</i>	2:57.24	01
1	Karen Bierwert	3:25.67	00
2	Linda Carstens	3:25.95	98
3	Jennifer Luker	3:25.95	03
4	Karla Nisley-Black	3:28.38	01
5	Sally Fellows	3:33.02	00
6	Eileen Craffey	3:37.18	96
7	Rita Polatin	3:49.56	04
8	Susan Livingston	3:55.88	85
9	Elaine Reid	4:12.36	84
10	Alice Chapin	4:18.84	83

WOMEN 45-49

50 FLY	<i>Robin Parisi</i>	30.40	02
1	Joel Feldmann	31.80	00
2	Jennifer Luker	32.35	02
3	Jacki Hirsty	32.67	98
4	Barb Handler	33.58	04
5	Pamela Torrey	34.80	06
6	Sue Tendy	37.14	94
7	Evelyn Hausberger	38.21	90
8	Jean Larrabee	39.21	85
9	Susan Maguire	39.83	94
10	Julia Malloy	40.10	06

100 FLY	<i>Jill Hernandez</i>	1:07.30	05
1	Pamela Torrey	1:16.96	06
2	Barb Handler	1:22.54	02
3	Nancy Johnston	1:22.99	00
4	Karen Bierwert	1:24.07	00
5	Sue Dean	1:29.13	06
6	Karla Nisley-Black	1:30.06	01
7	Evelyn Hausberger	1:37.31	90
8	Martha Pasquali	1:39.44	00
9	Susan Livingston	1:43.10	87
10	Rita Polatin	1:44.83	04

200 FLY	<i>Laura Val</i>	2:31.37	98
1	Jennifer Luker	3:24.31	03
2	Linda Carstens	3:44.23	00
3	Martha Pasquali	3:44.60	00
4	Susan Livingston	3:45.86	87
5	Rita Polatin	3:49.68	05
6	Joan McIntyre	4:26.06	77
7	Marcia Misiorski	4:40.64	05
8	Joanne Munise	5:02.95	85

200 IM	<i>Jill Hernandez</i>	2:32.46	05
1	Jacki Hirsty	2:48.15	98
2	Pamela Torrey	2:54.13	06
3	Tracy Grilli	2:59.09	02
4	Jan Boland	3:03.55	05
5	Karla Nisley-Black	3:05.51	01
6	Barb Handler	3:05.51	03
7	Leigh Wiki Royden	3:05.80	04
8	Susan Livingston	3:16.35	85
9	Charlotte Tate	3:22.06	06
10	Linda Carstens	3:23.58	98

400 IM	<i>Jill Hernandez</i>	5:27.67	05
1	Karen Bierwert	6:28.01	00
2	Sue Dean	6:31.44	06
3	Linda Carstens	6:58.83	01
4	Sally Fellows	6:58.85	00
5	Rita Polatin	7:03.06	05
6	Susan Livingston	7:03.40	86
7	Joan McIntyre	8:15.39	77
8	Marcia Misiorski	8:16.05	05
9	Amy Sexsmith	8:28.25	95
10	Joanne Munise	9:17.67	85

NEM All-Time Top Ten LCM 1972-2006

WOMEN 50-54

50 FREE *Laura Val* **28.22** **01**

1	Jacki Hirsty	28.46	03
2	Joel Feldmann	29.39	02
3	Jeanne Garr	33.14	04
4	Ann McDermott	33.35	06
5	Susan Ketchen	34.60	02
6	Sue Tandy	35.26	03
7	Joan McIntyre	35.58	82
8	Diane Reed	35.75	83
9	Marjorie Martin	36.17	84
10	Barbara Murphy	36.70	01

100 FREE *Laura Val* **1:01.13** **01**

1	Jacki Hirsty	1:03.58	03
2	Joel Feldmann	1:07.70	02
3	Evelyn Hausberger	1:13.92	96
4	Jeanne Garr	1:14.86	05
5	Ann McDermott	1:17.34	04
6	Susan Livingston	1:21.75	91
7	Diane Reed	1:22.03	83
8	Emily White	1:23.78	06
9	Marjorie Martin	1:24.14	84
10	Aagje Caron	1:25.53	94

200 FREE *Laura Val* **2:15.37** **01**

1	Jacki Hirsty	2:22.18	03
2	Evelyn Hausberger	2:49.62	96
3	Jeanne Garr	2:49.63	04
4	Ann McDermott	2:53.86	06
5	Susan Livingston	3:00.18	91
6	Pam O'Neill	3:03.12	01
7	Diane Reed	3:08.61	84
8	Joan McIntyre	3:10.45	81
9	Aagje Caron	3:12.35	96
10	Judith Sharlin	3:16.10	05

400 FREE *Laura Val* **4:47.93** **02**

1	Jacki Hirsty	4:59.43	03
2	Susan Livingston	6:16.42	91
3	Pam O'Neill	6:25.06	01
4	Emily White	6:27.06	06
5	Judith Sharlin	6:28.32	04
6	Joan McIntyre	6:35.32	83
7	Marjorie Martin	6:44.21	84
8	Diane Reed	6:44.60	84
9	Aagje Caron	7:02.88	94
10	Kelly Sherwood	7:09.89	03

800 FREE *Laura Val* **9:52.55** **02**

1	Jacki Hirsty	10:21.18	03
2	Ann McDermott	12:43.38	06
3	Karen Taylor	12:45.80	05
4	Susan Livingston	13:06.55	91
5	Emily White	13:09.76	06
6	Evelyn Hausberger	13:39.19	98
7	Joan McIntyre	14:20.73	82
8	Amy Sexsmith	14:52.06	97
9	Judy Puleston	15:08.99	88
10	Sandra Potholm	15:56.60	97

1650 FREE *Laura Val* **19:08.69** **01**

1	Susan Livingston	25:04.17	91
2	Evelyn Hausberger	25:49.72	98
3	Joan McIntyre	26:53.88	82
4	Barbara Luff	28:09.40	91
5	Judy Puleston	29:37.39	85
6	Sandra Potholm	30:05.48	97
7	Annie Atwood	33:06.01	87
8	Jean Archibald	34:06.82	83
9	Alice Chapin	37:08.66	86

WOMEN 50-54

50 BACK *Jane Swagerty-Hill* **32.87** **02**

1	Joel Feldmann	35.07	02
2	Evelyn Hausberger	39.06	96
3	Susan Maguire	40.39	00
4	Susan Ketchen	40.58	02
5	Carol Adams	41.30	96
6	Susan Livingston	42.16	89
7	Jeanne Garr	42.51	05
8	Barbara Murphy	42.94	01
9	Barbara Hummel	43.44	04
10	Eileen Craffey	44.63	04

100 BACK *Karen Humphreys* **1:14.19** **05**

1	Joel Feldmann	1:20.75	02
2	Evelyn Hausberger	1:25.57	96
3	Susan Ketchen	1:30.46	02
4	Susan Maguire	1:30.53	00
5	Jeanne Garr	1:32.51	04
6	Susan Livingston	1:32.78	91
7	Barbara Murphy	1:33.94	01
8	Carol Adams	1:34.51	94
9	Joan McIntyre	1:41.09	81
10	Eileen Craffey	1:41.44	05

200 BACK *Patti Landers* **2:43.14** **06**

1	Joel Feldmann	3:03.32	04
2	Evelyn Hausberger	3:07.35	96
3	Susan Livingston	3:18.60	91
4	Barbara Murphy	3:22.53	01
5	Jeanne Garr	3:23.11	04
6	Carol Adams	3:29.05	94
7	Susan Ketchen	3:29.25	02
8	Joan McIntyre	3:32.58	81
9	Eileen Craffey	3:36.06	02
10	Marjorie Martin	3:45.60	84

50 BREAST *Melinda Mann* **37.51** **06**

1	Barbara Hummel	40.99	06
2	Ann McDermott	45.10	04
3	Linda Carstens	45.87	02
4	Aagje Caron	47.61	96
5	Jill Beal	47.63	97
6	Jeanne Garr	47.77	05
7	Eileen Craffey	48.31	02
8	Judith Sharlin	49.44	05
9	Carol Adams	50.34	98
10	Marian Coakley	51.60	90

100 BREAST *Melinda Mann* **1:24.36** **06**

1	Barbara Hummel	1:30.68	04
2	Linda Carstens	1:36.67	04
3	Ann McDermott	1:37.98	04
4	Susan Maguire	1:41.91	00
5	Aagje Caron	1:42.17	96
6	Judith Sharlin	1:46.58	04
7	Eileen Craffey	1:46.91	04
8	Jill Beal	1:47.15	97
9	Carol Adams	1:48.64	98
10	Susan Livingston	1:51.18	91

200 BREAST *Lo Knapp* **3:08.69** **06**

1	Barbara Hummel	3:18.67	04
2	Ann McDermott	3:29.47	06
3	Linda Carstens	3:31.76	04
4	Eileen Craffey	3:39.28	02
5	Aagje Caron	3:39.62	96
6	Judith Sharlin	3:47.49	04
7	Susan Livingston	3:59.01	91
8	Alice Chapin	4:24.26	86
9	Sandra Potholm	4:34.39	98
10	Joan McIntyre	4:34.98	80

WOMEN 50-54

50 FLY *Laura Val* **30.72** **01**

1	Joel Feldmann	31.59	02
2	Jacki Hirsty	32.62	03
3	Jeanne Garr	41.01	04
4	Susan Ketchen	41.04	02
5	Susan Livingston	42.11	91
6	Susan Maguire	42.70	00
7	Linda Carstens	43.22	02
8	Evelyn Hausberger	43.83	96
9	Marjorie Martin	45.06	84
10	Eileen Craffey	47.12	05

100 FLY *Laura Val* **1:07.81** **01**

1	Linda Carstens	1:35.00	04
2	Susan Livingston	1:38.62	89
3	Evelyn Hausberger	1:55.11	98
4	Aagje Caron	1:58.16	96
5	Pamela McCarron	2:06.37	91
6	Joan McIntyre	2:10.05	82
7	Alice Chapin	2:53.97	86
8	Esther Lyman	3:25.19	85

200 FLY *Laura Val* **2:31.55** **01**

1	Linda Carstens	3:32.51	04
2	Susan Livingston	3:41.15	91
3	Pam O'Neill	4:00.12	01
4	Evelyn Hausberger	4:03.97	98
5	Aagje Caron	4:06.55	96
6	Joan McIntyre	4:32.04	82

200 IM *Laura Val* **2:41.31** **02**

1	Linda Carstens	3:12.20	04
2	Barbara Hummel	3:15.71	06
3	Evelyn Hausberger	3:18.21	96
4	Susan Livingston	3:24.99	90
5	Susan Maguire	3:24.99	00
6	Carol Adams	3:37.23	94
7	Judith Sharlin	3:44.34	04
8	Eileen Craffey	3:45.32	05
9	Diane Reed	3:48.30	84
10	Aagje Caron	3:49.95	96

400 IM *Laura Val* **5:42.80** **02**

1	Barbara Hummel	6:57.86	06
2	Linda Carstens	7:06.03	02
3	Susan Livingston	7:13.20	91
4	Emily White	7:36.74	06
5	Evelyn Hausberger	7:38.78	98
6	Elizabeth Kane	8:07.41	01
7	Joan McIntyre	8:09.47	82
8	Esther Lyman	11:21.63	84
9	Alice Chapin	12:01.11	89

NEM All-Time Top Ten LCM 1972-2006

WOMEN 55-59

50 FREE *Laura Val* **29.39** *06*

1	Joel Feldmann	31.17	06
2	Clara Walker	34.07	81
3	Diane Reed	34.99	87
4	Claire O'Brien	36.34	95
5	Marjorie Martin	37.08	85
6	Carol Yunker	38.80	03
7	Ann Fredette	39.16	01
8	Susan Livingston	39.82	94
9	Kathy Slifer	40.01	02
10	Joan McIntyre	40.35	85

100 FREE *Laura Val* **1:02.63** *06*

1	Joel Feldmann	1:11.37	06
2	Clara Walker	1:18.47	83
3	Diane Reed	1:18.65	87
4	Carol Yunker	1:29.32	03
5	Claire O'Brien	1:21.09	95
6	Susan Livingston	1:30.41	98
7	Ann Fredette	1:30.97	01
8	Joan McIntyre	1:32.18	85
9	Barbara Matorin	1:33.31	97
10	Janit Romayko	1:34.93	04

200 FREE *Laura Val* **2:18.04** *06*

1	Clara Walker	2:56.89	84
2	Claire O'Brien	2:59.07	94
3	Diane Reed	3:04.33	86
4	Susan Livingston	3:13.25	94
5	Carol Yunker	3:14.05	03
6	Joan McIntyre	3:14.67	84
7	Ann Fredette	3:26.08	03
8	Barbara Matorin	3:27.41	98
9	Katherine Heigham	3:27.47	89
10	Donna Edelbaum	3:33.59	90

400 FREE *Laura Val* **4:50.72** *06*

1	Clara Walker	6:06.92	83
2	Claire O'Brien	6:20.18	95
3	Susan Livingston	6:24.05	94
4	Diane Reed	6:33.07	87
5	Aagje Caron	6:40.20	98
6	Joan McIntyre	6:47.00	84
7	Carol Yunker	6:48.03	03
8	Barbara Matorin	7:13.41	98
9	Pat Ryle	7:27.94	04
10	Donna Edelbaum	7:40.52	91

800 FREE *Laura Val* **10:07.32** *06*

1	Clara Walker	12:45.38	83
2	Claire O'Brien	13:04.23	96
3	Diane Reed	13:17.62	87
4	Susan Livingston	13:53.53	95
5	Joan McIntyre	14:31.21	86
6	Carol Yunker	14:46.08	05
7	Annie Atwood	15:21.95	92
8	Donna Edelbaum	15:56.56	91
9	Judy Puleston	16:00.00	91
10	Manya Hult	17:39.23	01

1500 FREE *Barbara Dunbar* **19:52.61** *04*

1	Clara Walker	23:55.10	83
2	Susan Livingston	25:57.59	94
3	Joan McIntyre	26:40.88	84
4	Annie Atwood	30:17.78	93
5	Donna Edelbaum	30:47.47	90
6	Jean Archibald	32:37.14	85
7	Manya Hult	35:38.75	01

WOMEN 55-59

50 BACK *Laura Val* **34.12** *06*

1	Joel Feldmann	38.97	06
2	Clara Walker	39.00	83
3	Susan Maguire	40.92	06
4	Susan Livingston	44.97	94
5	Carol Adams	45.18	00
6	Claire O'Brien	46.90	94
7	Joan McIntyre	47.10	85
8	Kathy Slifer	47.61	02
9	Diane Reed	47.64	88
10	Carol Yunker	47.99	04

100 BACK *Laura Val* **1:16.31** *06*

1	Clara Walker	1:27.61	83
2	Susan Maguire	1:32.65	06
3	Susan Livingston	1:34.61	93
4	Carol Adams	1:41.63	00
5	Marian Coakley	1:42.40	93
6	Joan McIntyre	1:42.58	84
7	Diane Reed	1:48.30	90
8	Carol Yunker	1:49.16	04
9	Marilyn Cronin	1:55.09	85
10	Donna Edelbaum	1:55.28	92

200 BACK *S Barnett-Sallee* **2:51.07** *02*

1	Joel Feldmann	3:07.76	06
2	Clara Walker	3:11.43	82
3	Susan Livingston	3:23.49	93
4	Joan McIntyre	3:35.04	85
5	Carol Adams	3:47.54	00
6	Donna Edelbaum	3:51.95	91
7	Marilyn Cronin	3:58.26	85
8	Pat Pettersen	4:24.05	91
9	Elinor Wright	4:36.90	81
10	Nancy Crossman	4:43.60	06

50 BREAST *Jayne Bruner* **39.91** *91*

1	Clara Walker	43.82	83
2	Kathy Slifer	47.74	02
3	Carol Adams	48.00	00
4	Jill Beal	48.87	01
5	Donna Edelbaum	50.01	90
6	Claire O'Brien	51.18	97
7	Marian Coakley	52.00	94
8	Pat Ryle	52.62	04
9	Diane Reed	53.92	88
10	Katherine Heigham	54.89	89

100 BREAST *Jayne Bruner* **1:29.88** *92*

1	Clara Walker	1:40.85	83
2	Kathy Slifer	1:44.32	02
3	Aagje Caron	1:44.99	98
4	Jill Beal	1:48.88	01
5	Marian Coakley	1:50.05	94
6	Carol Adams	1:51.33	00
7	Donna Edelbaum	1:56.07	89
8	Nancy Crossman	2:03.69	06
9	Marilyn Cronin	2:04.17	85
10	Katherine Heigham	2:04.78	89

200 BREAST *Joann Leilich* **3:19.93** *94*

1	Clara Walker	3:36.79	82
2	Kathy Slifer	3:45.72	02
3	Aagje Caron	3:49.25	98
4	Carol Adams	4:02.61	03
5	Donna Edelbaum	4:14.41	91
6	Carol Yunker	4:17.96	03
7	Joan McIntyre	4:38.99	84
8	Katherine Heigham	4:47.31	85
9	Marianne Nelson	4:58.02	90
10	Jean Zulich	5:19.46	79

WOMEN 55-59

50 FLY *Laura Val* **32.10** *06*

1	Joel Feldmann	34.57	06
2	Clara Walker	40.80	81
3	Carol Yunker	42.06	03
4	Claire O'Brien	45.66	95
5	Donna Edelbaum	46.07	90
6	Susan Livingston	46.19	95
7	Isabel Lyndon	49.61	95
8	Ruth Stavits	51.09	96
9	Annie Atwood	53.30	93
10	Pat Ryle	53.73	04

100 FLY *Laura Val* **1:12.13** *06*

1	Clara Walker	1:39.13	85
2	Susan Livingston	1:42.31	94
3	Carol Yunker	1:47.31	03
4	Donna Edelbaum	1:53.84	90
5	Aagje Caron	1:55.67	98
6	Annie Atwood	2:06.28	92
7	Pat Pettersen	2:16.57	94
8	Joan McIntyre	2:23.40	85
9	Jean Zulich	2:31.85	80
10	Esther Lyman	4:19.62	88

200 FLY *Barbara Dunbar* **2:53.74** *04*

1	Susan Livingston	3:40.91	94
2	Donna Edelbaum	4:15.88	90
3	Aagje Caron	4:16.51	98
4	Joan McIntyre	4:57.96	85

200 IM *Charlotte Davis* **2:53.15** *06*

1	Clara Walker	3:11.30	83
2	Susan Livingston	3:26.33	93
3	Kathy Slifer	3:28.56	02
4	Susan Maguire	3:42.52	06
5	Donna Edelbaum	3:47.29	90
6	Diane Reed	3:50.91	86
7	Joan McIntyre	4:05.63	85
8	Ruth Stavits	4:11.88	96
9	Pat Pettersen	4:23.26	94
10	Elinor Wright	4:37.47	82

400 IM *Charlotte Davis* **6:07.72** *06*

1	Clara Walker	6:54.81	83
2	Susan Livingston	7:14.76	93
3	Donna Edelbaum	8:06.89	90
4	Aagje Caron	8:13.18	00
5	Joan McIntyre	8:32.62	84
6	Annie Atwood	8:50.25	92
7	Marianne Nelson	10:26.73	90

NEM All-Time Top Ten LCM 1972-2006

WOMEN 60-64

50 FREE Carolyn Boak 31.60 06

1	Clara Walker	35.55	90
2	Diane Reed	37.34	92
3	Claire O'Brien	38.00	02
4	Ann Fredette	39.44	05
5	Susan Livingston	40.32	02
6	Ruth Stavis	40.54	98
7	Billie Ann Burrill	41.50	85
8	Mardie Brown	42.21	78
9	Marian Coakley	42.89	99
10	Joan McIntyre	43.23	92

100 FREE Carolyn Boak 1:10.60 06

1	Clara Walker	1:20.20	88
2	Diane Reed	1:23.00	92
3	Claire O'Brien	1:24.86	00
4	Susan Livingston	1:24.86	02
5	Mardie Brown	1:34.30	78
6	Ann Fredette	1:34.59	05
7	Billie Ann Burrill	1:35.04	85
8	Marian Coakley	1:38.25	98
9	Barbara Matorin	1:38.56	00
10	Joan McIntyre	1:40.60	90

200 FREE BettyAnn Barnett-Sallee 2:31.98 06

1	Clara Walker	2:50.03	88
2	Claire O'Brien	3:07.00	03
3	Diane Reed	3:09.58	92
4	Susan Livingston	3:18.15	02
5	Ann Fredette	3:28.04	05
6	Mardie Brown	3:31.78	80
7	Ruth Stavis	3:33.49	97
8	Barbara Matorin	3:32.98	00
9	Joan McIntyre	3:38.74	93
10	Elinor Wright	3:40.66	85

400 FREE BettyAnn Barnett-Sallee 5:21.79 06

1	Clara Walker	6:02.28	88
2	Claire O'Brien	6:28.32	03
3	Susan Livingston	6:44.87	02
4	Diane Reed	6:45.53	92
5	Aagje Caron	6:45.53	02
6	Susan Livingston	7:09.19	01
7	Barbara Matorin	7:20.83	00
8	Joan McIntyre	7:42.66	89
9	Elinor Wright	7:45.53	85
10	Billie Ann Burrill	7:49.60	85

800 FREE Jackie Marr 11:41.17 03

1	Clara Walker	12:19.35	88
2	Claire O'Brien	13:09.72	03
3	Joan McIntyre	15:48.12	90
4	Judy Puleston	16:24.06	95
5	Billie Ann Burrill	16:48.75	85
6	Donna Edelbaum	17:16.30	96

1500FREE Jackie Marr 22:05.65 05

1	Clara Walker	23:55.57	86
2	Claire O'Brien	25:27.13	03
3	Mardie Brown	29:05.41	78
4	Joan McIntyre	30:07.05	90
5	Billie Ann Burrill	31:22.53	85
6	Elinor Wright	31:43.61	85
7	Donna Edelbaum	32:15.80	94
8	Violet MacDonald	33:28.00	79
9	Mary Wentworth	40:44.19	79

WOMEN 60-64

50 BACK BettyAnn Barnett-Sallee 35.79 06

1	Clara Walker	41.11	86
2	Susan Livingston	43.67	02
3	Carol Adams	47.45	04
4	Ruth Stavis	49.91	98
5	Marian Coakley	50.89	99
6	Donna Edelbaum	51.11	94
7	Joan McIntyre	51.35	93
8	Pat Pettersen	54.52	97
9	Barbara Matorin	57.85	00
10	Marianne Nelson	59.11	92

100 BACK BettyAnn Barnett-Sallee 1:18.91 06

1	Clara Walker	1:31.06	86
2	Susan Livingston	1:35.70	98
3	Carol Adams	1:45.28	04
4	Marian Coakley	1:48.11	98
5	Donna Edelbaum	1:48.54	94
6	Joan McIntyre	1:48.81	93
7	Pat Pettersen	2:01.64	95
8	Violet MacDonald	2:04.10	80
9	Elinor Wright	2:05.26	86
10	Mary Wentworth	2:09.89	79

200 BACK BettyAnn Barnett-Sallee 2:50.16 06

1	Clara Walker	3:16.98	86
2	Susan Livingston	3:27.10	02
3	Carol Adams	3:49.34	04
4	Donna Edelbaum	3:49.38	94
5	Joan McIntyre	3:53.02	93
6	Mardie Brown	3:59.24	81
7	Aagje Caron	4:00.61	02
8	Ruth Stavis	4:10.50	98
9	Elinor Wright	4:22.97	85
10	Pat Pettersen	4:24.59	95

50 BREAST Jayne Bruner 41.43 98

1	Clara Walker	45.41	90
2	Jill Snyder	49.92	06
3	Donna Edelbaum	53.01	94
4	Carol Adams	53.07	04
5	Aagje Caron	55.15	05
6	Marian Coakley	57.61	99
7	Violet MacDonald	57.71	80
8	Pat Pettersen	59.00	96
9	Joyce Brown	59.60	98
10	Mary Wentworth	1:00.90	78

100 BREAST Joann Leilich 1:32.37 99

1	Clara Walker	1:42.98	89
2	Jill Snyder	1:54.69	06
3	Aagje Caron	1:55.36	01
4	Carol Adams	1:56.42	04
5	Donna Edelbaum	1:57.82	93
6	Violet MacDonald	2:03.01	80
7	Marian Coakley	2:06.06	98
8	Mardie Brown	2:09.60	81
9	Mary Wentworth	2:11.29	78
10	Pat Pettersen	2:13.20	96

200 BREAST Joann Leilich 3:23.62 99

1	Clara Walker	3:44.60	89
2	Aagje Caron	4:00.61	02
3	Carol Adams	4:05.07	04
4	Donna Edelbaum	4:09.12	94
5	Violet MacDonald	4:26.83	80
6	Mary Wentworth	4:40.67	78
7	Joyce Brown	4:41.27	98
8	Susan Livingston	4:42.02	02
9	Pat Pettersen	4:46.25	97
10	Jean Zulich	5:11.87	83

WOMEN 60-64

50 FLY Joy Ward 35.62 02

1	Susan Livingston	46.92	02
2	Donna Edelbaum	47.84	93
3	Claire O'Brien	47.99	02
4	Clara Walker	49.50	88
5	Jill Snyder	52.27	06
6	Pat Pettersen	54.27	95
7	Ruth Stavis	56.53	98
8	Mardie Brown	59.40	81
9	Elinor Wright	1:00.10	84
10	Joan McIntyre	1:01.86	90

100 FLY Daniela Barnea 1:29.24 04

1	Susan Livingston	1:45.70	02
2	Clara Walker	1:48.04	88
3	Donna Edelbaum	1:56.82	94
4	Aagje Caron	2:06.57	01
5	Pat Pettersen	2:13.04	95
6	Marianne Nelson	2:26.45	92
7	Jean Zulich	2:28.74	84
8	Joan McIntyre	2:46.39	91
9	Elinor Wright	3:16.07	86

200 FLY Daniela Barnea 3:26.54 05

1	Susan Livingston	3:47.58	98
2	Donna Edelbaum	4:06.08	94
3	Aagje Caron	4:16.64	02
4	Mardie Brown	5:11.50	81
5	Joan McIntyre	5:39.70	91

200 IM Carolyn Boak 3:00.74 06

1	Clara Walker	3:17.40	86
2	Susan Livingston	3:17.40	02
3	Donna Edelbaum	3:53.00	94
4	Aagje Caron	4:06.06	05
5	Ruth Stavis	4:07.97	98
6	Jill Snyder	4:10.96	06
7	Pat Pettersen	4:18.85	95
8	Joan McIntyre	4:20.54	90
9	Elinor Wright	4:31.15	85
10	Violet MacDonald	4:34.70	80

400 IM Jackie Marr 6:36.99 03

1	Clara Walker	6:59.45	86
2	Susan Livingston	7:31.48	98
3	Aagje Caron	7:51.21	02
4	Donna Edelbaum	8:15.72	94
5	Mardie Brown	8:57.44	80

NEM All-Time Top Ten LCM 1972-2006

WOMEN 65-69

50 FREE *Jayne Bruner* **33.55 00**

1	Clara Walker	34.75	92
2	Diane Reed	38.87	96
3	Billie Ann Burrill	41.73	88
4	Mardie Brown	44.26	86
5	Barbara Boley	44.76	94
6	R Lee Stevenson	45.38	83
7	Joan McIntyre	45.48	94
8	Barbara Heckert	47.53	85
9	Jean Zulich	51.56	85
10	Mary Wentworth	56.30	82

100 FREE *Clara Walker* **1:16.84 92**

1	Clara Walker	1:16.84	92
2	Diane Reed	1:28.76	96
3	Billie Ann Burrill	1:34.75	88
4	Susan Livingston	1:35.68	05
5	Joan McIntyre	1:41.27	94
6	Mardie Brown	1:42.46	84
7	Barbara Boley	1:44.72	94
8	Elinor Wright	1:52.70	92
9	Jean Zulich	1:55.00	88
10	Esther Pelletier	1:57.70	92

200 FREE *Clara Walker* **2:48.51 92**

1	Clara Walker	2:48.51	92
2	Susan Livingston	3:19.29	04
3	Diane Reed	3:24.82	96
4	Billie Ann Burrill	3:35.73	87
5	Joan McIntyre	3:40.18	94
6	Mary Wentworth	3:46.60	81
7	Elinor Wright	4:01.76	91
8	Jean Zulich	4:21.08	89
9	Elizabeth Packard	5:21.06	99
10	Frances Brill	5:35.61	86

400 FREE *Lavelle Stoinoff* **5:54.90 98**

1	Clara Walker	6:05.22	91
2	Diane Reed	7:12.48	98
3	Susan Livingston	7:15.25	05
4	Billie Ann Burrill	7:31.76	88
5	Joan McIntyre	7:51.15	94
6	Mardie Brown	7:56.37	82
7	Barbara Boley	8:17.04	94
8	Elinor Wright	8:27.25	90
9	Betty Spears	8:32.05	85
10	Barbara Heckert	8:44.54	85

800 FREE *Lavelle Stoinoff* **12:23.32 98**

1	Clara Walker	12:27.60	92
2	Billie Ann Burrill	15:15.09	87
3	Joan McIntyre	16:15.53	94

1500 FREE *Lavelle Stoinoff* **23:42.01 98**

1	Clara Walker	24:07.05	92
2	Billie Ann Burrill	27:20.13	87
3	Susan Livingston	27:44.56	03
4	Mardie Brown	30:00.63	84
5	Joan McIntyre	30:21.00	94
6	Mary Wentworth	37:10.17	83

WOMEN 65-69

50 BACK *Clara Walker* **39.85 92**

1	Clara Walker	39.85	92
2	Susan Livingston	44.79	03
3	Mardie Brown	48.66	84
4	Jean Larrabee	50.21	04
5	Joan McIntyre	53.31	94
6	Esther Pelletier	53.83	92
7	Mary Wentworth	59.22	82
8	Jean Zulich	59.62	85
9	Elinor Wright	59.92	92
10	Billie Ann Burrill	1:02.76	87

100 BACK *Clara Walker* **1:30.97 91**

1	Clara Walker	1:30.97	91
2	Susan Livingston	1:36.52	03
3	Mardie Brown	1:50.41	84
4	Joan McIntyre	1:51.13	94
5	Jean Larrabee	1:56.74	04
6	Mary Wentworth	2:10.61	83
7	Elizabeth Packard	3:12.65	99

200 BACK *Lavelle Stoinoff* **3:16.02 98**

1	Clara Walker	3:19.43	92
2	Susan Livingston	3:31.81	03
3	Mardie Brown	3:50.16	82
4	Joan McIntyre	3:54.52	94
5	Elinor Wright	4:32.25	89
6	Mary Wentworth	4:43.92	82

50 BREAST *Joann Leilich* **44.24 04**

1	Clara Walker	45.61	93
2	Mardie Brown	56.89	84
3	Esther Pelletier	57.06	92
4	Barbara Boley	1:01.31	94
5	Jean Zulich	1:02.14	88
6	Mary Wentworth	1:02.26	83
7	Billie Ann Burrill	1:03.19	89
8	Elinor Wright	1:07.58	89
9	Joan McIntyre	1:07.69	94
10	Marilyn Heffernan	1:37.12	98

100 BREAST *Joann Leilich* **1:36.94 04**

1	Clara Walker	1:42.63	91
2	Mardie Brown	2:06.02	84
3	Mary Wentworth	2:11.76	83
4	Barbara Boley	2:19.09	94
5	Susan Livingston	2:27.99	06
6	Joan McIntyre	2:24.30	96
7	Jean Zulich	2:24.34	85
8	Billie Ann Burrill	2:28.91	87
9	Elinor Wright	2:35.55	91

200 BREAST *Joann Leilich* **3:26.98 05**

1	Clara Walker	3:45.71	92
2	Betty Spears	4:32.32	85
3	Mardie Brown	4:33.33	83
4	Mary Wentworth	4:44.44	83
5	Joan McIntyre	5:19.75	96
6	Jean Zulich	5:33.07	87

WOMEN 65-69

50 FLY *Gail Roper* **39.18 96**

1	Clara Walker	43.52	91
2	Susan Livingston	49.72	03
3	Mardie Brown	50.45	86
4	Jean Zulich	59.96	87
5	Barbara Matorin	1:03.48	05
6	Joan McIntyre	1:04.14	94
7	Mary Wentworth	1:08.55	81

100 FLY *Sally Bolar* **1:35.57 04**

1	Clara Walker	1:42.63	91
2	Susan Livingston	1:48.55	03
3	Mardie Brown	2:10.03	85
4	Jean Zulich	2:19.74	88
5	Mary Wentworth	2:22.48	81
6	Joan McIntyre	2:39.66	94

200 FLY *June Krauser* **3:36.25 94**

1	Susan Livingston	3:59.39	03
2	Mardie Brown	4:53.77	84
3	Mary Wentworth	4:58.58	81
4	Barbara Matorin	5:08.38	05
5	Joan McIntyre	5:46.02	94

200 IM *Clara Walker* **3:19.00 91**

1	Clara Walker	3:19.01	91
2	Susan Livingston	3:49.04	03
3	Mardie Brown	4:01.58	86
4	Diane Reed	4:22.06	98
5	Joan McIntyre	4:30.22	94
6	Barbara Matorin	4:36.86	05
7	Mary Wentworth	4:40.81	82
8	Elinor Wright	5:18.34	92

400 IM *Clara Walker* **7:09.69 92**

1	Clara Walker	7:09.69	92
2	Susan Livingston	7:53.69	03
3	Mardie Brown	8:45.12	82
4	Joan McIntyre	9:25.22	94
5	Mary Wentworth	9:51.60	83

NEM All-Time Top Ten LCM 1972- 2006

WOMEN 70-74

50 FREE Gail Roper 35.28 99

1	Clara Walker	36.13	96
2	Petey M Smith	38.30	96
3	Ronnie Kamphausen	40.32	05
4	Billie Ann Burrill	41.46	91
5	Barbara Boley	44.45	97
6	Mary Stadig	45.37	95
7	Joan McIntyre	52.08	99
8	R Lee Stevenson	52.71	85
9	Irene Mannix	54.00	97
10	Elinor Wright	56.22	95

100 FREE Gail Roper 1:19.94 99

1	Clara Walker	1:21.57	96
2	Petey M Smith	1:31.84	96
3	Billie Ann Burrill	1:37.94	91
4	Barbara Boley	1:42.97	97
5	Mary Stadig	1:46.13	95
6	Elinor Wright	1:58.10	94
7	Joan McIntyre	2:00.40	99
8	Irene Mannix	2:00.91	97
9	R Lee Stevenson	2:04.00	85
10	Jean Zulich	2:05.58	92

200 FREE Lavelle Stoinoff 2:57.28 03

1	Clara Walker	3:04.56	96
2	Ronnie Kamphausen	3:16.38	05
3	Petey M Smith	3:21.02	96
4	Billie Ann Burrill	3:36.29	92
5	Barbara Boley	3:52.94	95
6	Mary Stadig	4:02.09	95
7	R Lee Stevenson	4:14.55	85
8	Elinor Wright	4:17.43	95
9	Mary Wentworth	4:42.90	86
10	Cornelia Johnson	5:05.79	97

400 FREE Lavelle Stoinoff 6:11.92 03

1	Clara Walker	6:33.15	96
2	Ronnie Kamphausen	6:55.24	06
3	Petey M Smith	7:08.82	96
4	Billie Ann Burrill	7:31.81	91
5	Barbara Boley	8:19.74	95
6	Mary Stadig	8:36.89	95
7	Elinor Wright	9:11.20	94
8	Irene Mannix	9:48.53	97
9	Mary Wentworth	9:52.85	86
10	Elizabeth Packard	10:44.91	05

800 FREE Lavelle Stoinoff 12:35.14 04

1	Clara Walker	13:38.61	96
2	Petey M Smith	14:36.96	96
3	Billie Ann Burrill	16:09.87	93
4	Mary Wentworth	20:30.00	86
5	Cornelia Johnson	23:32.07	97

1500 FREE Lavelle Stoinoff 24:24.13 03

1	Clara Walker	25:40.43	96
2	Petey M Smith	28:55.95	97
3	Billie Ann Burrill	31:48.15	91
4	Joan McIntyre	33:28.60	00
5	Elinor Wright	36:18.34	94
6	Cornelia Johnson	45:18.49	97

WOMEN 70-74

50 BACK Doris Steadman 42.29 96

1	Mardie Brown	50.26	89
2	Ronnie Kamphausen	54.87	06
3	Cynthia Barton	56.60	04
4	Petey M Smith	56.98	97
5	Joan McIntyre	59.26	01
6	Mary Stadig	1:00.42	96
7	Barbara Boley	1:00.77	98
8	R Lee Stevenson	1:02.96	85
9	Elinor Wright	1:04.27	94
10	Mary Wentworth	1:06.30	90

100 BACK Doris Steadman 1:35.11 95

1	Mardie Brown	1:55.27	89
2	Ronnie Kamphausen	1:57.50	05
3	Joan McIntyre	2:06.13	01
4	Petey M Smith	2:06.75	97
5	Cynthia Barton	2:11.47	04
6	Barbara Boley	2:14.53	98
7	Jean Zulich	2:14.79	91
8	Mary Stadig	2:19.38	95
9	Marie Brown	2:28.30	96
10	Mary Wentworth	2:28.69	87

200 BACK Doris Steadman 3:28.69 95

1	Mardie Brown	4:06.65	89
2	Joan McIntyre	4:17.48	00
3	Petey M Smith	4:31.69	97
4	Barbara Boley	4:40.93	98
5	Jean Zulich	4:54.61	91
6	Mary Wentworth	5:01.10	86
7	Elinor Wright	5:03.45	94

50 BREAST Diane Stowell 46.80 05

1	Barbara Boley	59.88	95
2	Irene Mannix	1:02.09	97
3	Mary Wentworth	1:02.38	86
4	Jean Zulich	1:04.99	92
5	Cornelia Johnson	1:06.66	97
6	Billie Ann Burrill	1:07.45	91
7	Elinor Wright	1:11.06	94
8	Joan McIntyre	1:12.58	99
9	Jeanne McBrine	1:13.85	95
10	Elizabeth Irwin	1:19.43	97

100 BREAST Diane Stowell 1:44.40 05

1	Mardie Brown	2:10.67	87
2	Barbara Boley	2:18.66	95
3	Mary Wentworth	2:20.18	86
4	Irene Mannix	2:21.41	97
5	Joan McIntyre	2:30.57	00
6	Jean Zulich	2:30.62	91
7	Cornelia Johnson	2:35.03	97
8	Billie Ann Burrill	2:36.67	91
9	Elinor Wright	2:42.64	94
10	Elizabeth Irwin	2:49.17	97

200 BREAST Diane Stowell 3:46.18 04

1	Mary Wentworth	5:03.00	88
2	Joan McIntyre	5:33.33	00
3	Jean Zulich	5:40.76	91
4	Barbara Boley	5:46.69	97

WOMEN 70-74

50 FLY Gail Roper 41.26 00

1	Ronnie Kamphausen	54.63	05
2	Mardie Brown	58.15	89
3	Jean Zulich	1:03.11	90
4	Joan McIntyre	1:11.91	00
5	Barbara Boley	1:13.50	98

100 FLY June Krauser 1:40.85 96

1	Mardie Brown	2:16.60	87
2	Jean Zulich	2:28.17	90
3	Mary Wentworth	2:31.19	88
4	Joan McIntyre	2:58.37	00

200 FLY June Krauser 3:39.91 96

1	Mary Wentworth	5:19.83	86
2	Joan McIntyre	7:01.33	00

200 IM Gail Roper 3:32.94 99

1	Ronnie Kamphausen	4:00.93	05
2	Mardie Brown	4:18.96	89
3	Petey M Smith	4:28.58	96
4	Mary Wentworth	4:52.48	86
5	Barbara Boley	5:15.97	97

400 IM June Krauser 7:30.91 96

1	Mardie Brown	9:21.60	89
2	Mary Wentworth	10:15.56	86
3	Joan McIntyre	10:44.15	00

NEM All-Time Top Ten LCM 1972-2006

WOMEN 75-79

50 FREE *Gail Roper* **36.87** *05*

1	Petey Smith	42.57	00
2	Billie Ann Burrill	45.99	96
3	Mary Stadig	46.04	97
4	Barbara Boley	48.68	99
5	Irene Mannix	55.28	98
6	Joan McIntyre	1:03.25	04
7	Georgette Nickerson	1:04.00	96
8	Doris Hogan	1:10.47	77

100 FREE *Gail Roper* **1:26.36** *05*

1	Petey Smith	1:36.13	00
2	Billie Ann Burrill	1:48.22	97
3	Mary Stadig	1:49.94	97
4	Barbara Boley	2:01.30	00
5	Mardie Brown	2:01.87	95
6	Irene Mannix	2:03.92	98
7	Joan McIntyre	2:04.31	03
8	Mary Wentworth	2:23.67	91
9	Georgette Nickerson	2:31.11	95
10	Doris Hogan	2:35.42	77

200 FREE *Gail Roper* **3:13.24** *05*

1	Petey Smith	3:32.29	01
2	Billie Ann Burrill	3:59.59	96
3	Mary Stadig	4:03.71	97
4	Joan McIntyre	4:22.67	03
5	Barbara Boley	4:23.42	99
6	Mardie Brown	4:41.95	95
7	Georgette Nickerson	5:10.92	95
8	Doris Hogan	6:12.19	78

400 FREE *Jean Troy* **6:55.62** *02*

1	Petey Smith	7:43.49	01
2	Billie Ann Burrill	8:30.02	96
3	Mary Stadig	8:36.38	97
4	Barbara Boley	9:18.72	00
5	Joan McIntyre	9:25.40	03
6	Cornelia Johnson	10:30.97	99
7	Georgette Nickerson	10:50.00	94
8	Mary Wentworth	11:07.46	92
9	Doris Hogan	13:01.00	78

800 FREE *June Krauser* **14:10.50** *01*

1	Petey Smith	15:50.39	00
2	Billie Ann Burrill	17:59.00	96
3	Joan McIntyre	19:01.86	03

1500 FREE *Jean Troy* **27:09.75** *03*

1	Petey Smith	30:44.96	01
2	Barbara Boley	34:13.93	00
3	Billie Ann Burrill	34:23.41	96
4	Joan McIntyre	36:23.71	03

WOMEN 75-79

50 BACK *Doris Steadman* **44.43** *99*

1	Mardie Brown	54.11	92
2	Cynthia Barton	59.78	06
3	Joan McIntyre	1:00.01	03
4	Mary Stadig	1:00.11	97
5	Barbara Boley	1:00.22	00
6	Mary Wentworth	1:07.40	92
7	Cornelia Johnson	1:09.55	99
8	Georgette Nickerson	1:10.10	96
9	Doris Hogan	1:38.45	80

100 BACK *Doris Steadman* **1:39.06** *99*

1	Mardie Brown	1:54.19	92
2	Cynthia Barton	2:06.22	06
3	Mary Stadig	2:17.11	97
4	Barbara Boley	2:19.81	00
5	Joan McIntyre	2:21.21	03
6	Cornelia Johnson	2:26.72	01
7	Mary Wentworth	2:27.06	91
8	Georgette Nickerson	2:39.60	95
9	Doris Hogan	3:25.23	79

200 BACK *Doris Steadman* **3:39.41** *99*

1	Mardie Brown	4:09.06	92
2	Joan McIntyre	4:54.00	03
3	Cornelia Johnson	5:06.92	01
4	Georgette Nickerson	5:45.25	95
5	Doris Hogan	7:10.37	79

50 BREAST *Anne Hirsch* **51.68** *06*

1	Irene Mannix	1:03.70	98
2	Barbara Boley	1:05.32	00
3	Norma Harlow	1:09.10	03
4	Cornelia Johnson	1:11.33	99
5	Mardie Brown	1:12.41	95
6	Mary Wentworth	1:15.34	94
7	Doris Hogan	1:20.90	77
8	Susanne Spatz	1:31.98	94

100 BREAST *Anne Hirsch* **1:50.28** *06*

1	Mary Wentworth	2:13.36	94
2	Irene Mannix	2:24.58	98
3	Barbara Boley	2:25.26	00
4	Cornelia Johnson	2:38.24	99
5	Norma Harlow	2:41.18	04
6	Joan McIntyre	2:48.64	03
7	Doris Hogan	3:01.87	77

200 BREAST *Anne Hirsch* **3:59.30** *06*

1	Irene Mannix	5:19.27	98
2	Mary Wentworth	5:29.64	91
3	Barbara Boley	5:37.14	99
4	Cornelia Johnson	5:37.31	99
5	Joan McIntyre	6:13.18	03
6	Doris Hogan	7:06.04	78

WOMEN 75-79

50 FLY *Gail Roper* **44.95** *04*

1	Mardie Brown	1:05.14	93
2	Mary Wentworth	1:16.15	92
3	Barbara Boley	1:16.79	00

100 FLY *Gail Roper* **1:54.14** *04*

1	Mardie Brown	2:35.83	93
2	Mary Wentworth	2:44.59	91

200 FLY *June Krauser* **4:10.69** *01*

1	Mary Wentworth	5:47.40	91
2	Mardie Brown	6:34.70	93

200 IM *June Krauser* **3:48.59** *01*

1	Mardie Brown	4:37.88	92
2	Barbara Boley	4:59.97	00
3	Mary Wentworth	5:27.07	92

400 IM *June Krauser* **7:51.57** *01*

1	Mardie Brown	9:55.99	92
2	Mary Wentworth	11:18.07	91

NEM All-Time Top Ten LCM 1972-2006

WOMEN 80-84

<i>50 FREE</i>	<i>Florence Carr</i>	<i>40.45</i>	<i>05</i>
1	Petey Smith	46.27	04
2	Billie Ann Burrill	50.00	01
3	Doris Hogan	2:08.34	82
<i>100 FREE</i>	<i>Margery Meyer</i>	<i>1:37.78</i>	<i>02</i>
1	Petey Smith	1:48.54	04
2	Billie Ann Burrill	1:54.32	04
<i>200 FREE</i>	<i>Margery Meyer</i>	<i>3:37.14</i>	<i>03</i>
1	Petey Smith	4:03.05	04
2	Billie Ann Burrill	4:16.44	04
<i>400 FREE</i>	<i>Margery Meyer</i>	<i>7:38.37</i>	<i>02</i>
1	Petey Smith	8:52.18	04
2	Billie Ann Burrill	8:59.06	01
<i>800 FREE</i>	<i>Margery Meyer</i>	<i>15:21.62</i>	<i>03</i>
1	Billie Ann Burrill	19:50.44	04
2	Petey Smith	20:07.89	06
<i>1500 FREE</i>	<i>Margery Meyer</i>	<i>29:35.03</i>	<i>02</i>
1	Petey Smith	34:49.74	S04
<i>50 BACK</i>	<i>Bunny Cederlund</i>	<i>46.39</i>	<i>02</i>
1	Petey Smith	1:14.77	06
2	Mary Wentworth	1:30.91	96

WOMEN 80-84

<i>100 BACK</i>	<i>Bunny Cederlund</i>	<i>1:48.64</i>	<i>02</i>
<i>200 BACK</i>	<i>Bunny Cederlund</i>	<i>3:59.73</i>	<i>02</i>
<i>50 BREAST</i>	<i>Betty Christian</i>	<i>56.34</i>	<i>01</i>
1	Norma Harlow	1:15.60	05
2	Doris Hogan	1:34.78	81
<i>100 BREAST</i>	<i>Betty Christian</i>	<i>2:14.23</i>	<i>02</i>
1	Norma Harlow	2:44.34	05
2	Doris Hogan	3:36.65	81
<i>200 BREAST</i>	<i>Betty Christian</i>	<i>4:51.40</i>	<i>02</i>
1	Norma Harlow	5:54.10	05
2	Doris Hogan	8:00.00	81
<i>50 FLY</i>	<i>Lois Kivi Nochman</i>	<i>57.43</i>	<i>04</i>
1	Mary Wentworth	1:37.82	96
<i>100 FLY</i>	<i>Lois Kivi Nochman</i>	<i>2:06.55</i>	<i>04</i>
1	Mary Wentworth	3:34.00	96
<i>200 FLY</i>	<i>Lois Kivi Nochman</i>	<i>4:34.86</i>	<i>04</i>
<i>200 IM</i>	<i>Lois Kivi Nochman</i>	<i>4:33.29</i>	<i>06</i>
<i>400 IM</i>	<i>Lois Kivi Nochman</i>	<i>9:43.23</i>	<i>06</i>

WOMEN 85-89

<i>50 FREE</i>	<i>Rita Simonton</i>	<i>49.08</i>	<i>03</i>
1	Billie Ann Burrill	54.46	06
<i>100 FREE</i>	<i>Rita Simonton</i>	<i>1:48.75</i>	<i>03</i>
1	Billie Ann Burrill	2:01.85	06
<i>200 FREE</i>	<i>Rita Simonton</i>	<i>3:59.68</i>	<i>03</i>
1	Billie Ann Burrill	4:35.70	06
<i>400 FREE</i>	<i>Rita Simonton</i>	<i>8:17.82</i>	<i>03</i>
1	Billie Ann Burrill	9:42.42	06
<i>800 FREE</i>	<i>Rita Simonton</i>	<i>17:14.24</i>	<i>03</i>
1	Billie Ann Burrill	22:02.59	06
<i>1500 FREE</i>	<i>Rita Simonton</i>	<i>32:33.60</i>	<i>03</i>
<i>50 BACK</i>	<i>Bunny Cederlund</i>	<i>53.44</i>	<i>06</i>
<i>100 BACK</i>	<i>Bunny Cederlund</i>	<i>2:06.41</i>	<i>06</i>
<i>200 BACK</i>	<i>Bunny Cederlund</i>	<i>4:35.71</i>	<i>06</i>
<i>50 BREAST</i>	<i>Betty Christian</i>	<i>1:06.48</i>	<i>06</i>
<i>100 BREAST</i>	<i>Betty Christian</i>	<i>2:36.19</i>	<i>06</i>
<i>200 BREAST</i>	<i>Betty Christian</i>	<i>5:27.60</i>	<i>06</i>
<i>50 FLY</i>	<i>Jean Durston</i>	<i>1:11.58</i>	<i>99</i>
<i>100 FLY</i>	<i>Jean Durston</i>	<i>2:39.43</i>	<i>00</i>
<i>200 FLY</i>	<i>Jean Durston</i>	<i>5:49.75</i>	<i>99</i>
<i>200 IM</i>	<i>Jean Durston</i>	<i>5:16.68</i>	<i>99</i>
<i>400 IM</i>	<i>Jean Durston</i>	<i>11:10.37</i>	<i>99</i>

1972-2006 NEM All-Time Top Ten LCM

MEN 18-24

50 FREE	Jerrod Kappler	23.19	01
1	Mark Goldman	26.45	95
2	Jesse Hammond	26.73	04
3	Guy Genin	26.82	92
4	Eric Chang	27.27	03
5	Sean Patterson	27.44	04
6	Zachary Gray	28.74	06
7	Elbert Blanchard	28.75	05
8	Christian Sullivan	29.50	97
9	Tadishi Morishima	29.57	01

MEN 18-24

50 BACK	Dave Rollins	26.91	05
1	Sean Patterson	32.93	04
2	Jesse Hammond	34.88	04
3	Zachary Gray	42.35	06

MEN 18-24

50 FLY	Nei-Kuan Chia	25.44	00
1	Elliot Mueller	26.94	03
2	Sean Patterson	28.77	04
3	Tadishi Morishima	29.57	01
4	Jesse Hammond	29.95	04
5	Stephan Joe	30.48	97
6	Christian Sullivan	35.55	97
7	Zachary Gray	41.18	06

100 FREE	Joe Tristan	51.81	99
1	Chris Barrett	57.32	95
2	Guy Genin	57.97	92
3	Mark Goldman	59.74	95
4	James McIntyre	1:00.18	87
5	Eric Chang	1:00.18	03
6	Jesse Hammond	1:01.33	04
7	Zachary Gray	1:01.98	05
8	Santiago Tapia	1:03.51	95
9	Elbert Blanchard	1:05.00	05
10	Christian Sullivan	1:08.15	97

100 BACK	David Lawson	1:00.37	95
1	Elliot Mueller	1:05.52	03
2	Guy Genin	1:06.82	92
3	Alexander Reyna	1:27.40	98
4	Zachary Gray	1:30.02	05

100 FLY	Brad Budney	57.10	95
1	Mark Goldman	1:04.19	95
2	Guy Genin	1:04.86	92

200 FREE	Joe Tristan	1:52.74	98
1	Chris Barrett	2:06.07	95
2	Zachary Gray	2:25.46	06
3	Christian Sullivan	2:43.37	97

200 BACK	Joe Tristan	2:13.60	97
1	Guy Genin	2:23.25	92

200 FLY	Ry Beville	2:09.39	95
1	Santiago Tapia	2:18.88	95

400 FREE	Brad Winsor	4:08.73	95
1	Stephan Joe	4:56.57	97
2	James McIntyre	4:56.72	87

50 BREAST	Dave Rollins	28.87	05
1	Elliot Mueller	32.90	03
2	Stephan Joe	34.39	97
3	Jon Patterson	39.76	95
4	Zachary Gray	42.50	05

200 IM	Dave Rollins	2:09.30	05
1	Alexander Reyna	2:38.25	98
2	Chris Barrett	2:39.51	95
3	Eric Chang	2:47.16	03

800 FREE	Brad Winsor	8:47.65	95
1	Ben Morse	9:36.04	96

100 BREAST	Dave Rollins	1:05.76	05
1	Eric Chang	1:20.97	03
2	Elbert Blanchard	1:29.38	05
3	Jon Patterson	1:37.01	95

400 IM	Greg MacKem	4:48.56	92
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1500 FREE	James Allen	17:12.51	91
1	Ben Morse	18:29.91	96
2	James McIntyre	19:47.89	87

200 BREAST	Kevin Raab	2:25.57	99
1	Stephan Joe	2:54.32	97
2	Jon Patterson	3:38.10	95

1972-2006 NEM All-Time Top Ten LCM

MEN 25-29

50 FREE	Kevin DeForrest	22.59	83
1	Kipp Dye	24.51	92
2	Stuart Cromarty	24.75	92
3	Fred Schlicher	24.79	76
4	Robert Crowder	24.86	85
5	Larry Butler	25.18	76
6	Jason Eaddy	25.18	03
7	Carl Heuchling	25.31	85
8	Chris Barrett	25.59	96
9	Martin Pfinsgraff	25.64	80
9	Rick Cardoso	25.64	06

MEN 25-29

50 BACK	Robert Hauck	27.42	93
1	Larry Butler	29.15	76
2	Jason Eaddy	29.53	03
3	Rob Berry	29.63	96
4	Robert Crowder	30.01	84
5	Fred Schlicher	30.20	77
6	Gian Scozzaro	30.71	03
7	James Willis	31.58	88
8	Brian Sullivan	32.06	88
9	J Forbes McCarthy	32.61	96
10	Donald Hanna	33.03	84

MEN 25-29

50 FLY	DeForrest / Bottom	25.16	84
1	Jason Eaddy	25.67	03
2	Fred Schlicher	26.70	76
3	Craig Mallery	26.95	90
4	Brian Fehlau	27.12	00
5	Stuart Cromarty	27.17	92
6	Tony Lazzaretti	28.31	92
7	Rob Berry	28.35	97
8	Gian Scozzaro	28.42	03
9	Mark Goldman	28.68	99
10	Jack Salvatore	28.79	78

100 FREE	Nick Shackell	50.74	00
1	Fred Schlicher	54.64	76
2	Kipp Dye	54.74	92
3	Craig Mallery	54.80	90
4	Chris Barrett	54.99	96
5	Stuart Cromarty	55.04	92
6	Jason Eaddy	55.04	02
7	Robert Crowder	55.30	84
8	Brian Fehlau	55.67	01
9	Ken Fletcher	56.32	00
10	Larry Butler	57.11	75

100 BACK	John Keppeler	58.24	92
1	Jason Eaddy	1:01.97	03
2	Rob Berry	1:03.28	96
3	Robert Crowder	1:04.16	84
4	Christopher Sheppard	1:05.51	04
5	Larry Butler	1:06.90	76
6	Gian Scozzaro	1:07.16	03
7	James Willis	1:07.78	88
8	Guy Genin	1:09.97	95
9	Rick Cardoso	1:10.38	04
10	Brian Sullivan	1:10.49	88

100 FLY	Honza Vitazka	55.35	02
1	Jason Eaddy	55.69	04
2	Fred Schlicher	58.56	76
3	Ken Fletcher	59.38	00
4	Richard Burrows	1:00.00	79
5	Jason Eaddy	1:00.72	01
6	John Rogers	1:01.05	99
7	Stuart Cromarty	1:02.43	92
8	Brian Fehlau	1:02.29	00
9	Gian Scozzaro	1:02.92	03
10	Kirk Hutchinson	1:03.29	86

200 FREE	John Keppeler	1:51.00	96
1	Chris Barrett	1:58.98	96
2	Jason Eaddy	2:00.82	02
3	Stuart Cromarty	2:03.49	92
4	Jason Eaddy	2:03.89	01
5	Robert Crowder	2:05.21	85
6	Fred Schlicher	2:05.59	77
7	Ken Fletcher	2:06.49	00
8	Craig Mallery	2:06.67	90
9	Carl Heuchling	2:08.27	85
10	Gian Scozzaro	2:09.05	03

200 BACK	John Keppeler	2:07.57	92
1	Jason Eaddy	2:13.88	03
2	Rob Berry	2:18.80	96
3	Robert Crowder	2:19.19	85
4	Christopher Sheppard	2:23.98	04
5	Brian Fehlau	2:24.63	01
6	Douglas Pride	2:28.23	92
7	Carlton Cronin	2:31.31	85
8	James Willis	2:32.95	88
9	Edward Reed Jr	2:35.94	72
10	Donald Hanna	2:39.20	84

200 FLY	Jason Eaddy	2:05.76	02
1	Jason Eaddy	2:05.76	02
2	Fred Schlicher	2:13.14	76
3	Ken Fletcher	2:13.14	00
4	Karl Kolb	2:22.62	88
5	Kirk Hutchinson	2:26.28	87
6	Benjamin Morse	2:36.20	00
7	David Whiting	2:39.66	79
8	Charles Scheid	2:40.38	88
9	Caleb Davis	2:40.38	00
10	Donald Soto	2:56.97	98

400 FREE	Honza Vitazka	4:00.98	02
1	Jason Eaddy	4:19.63	02
2	Fred Schlicher	4:31.30	76
3	Richard Burrows	4:31.67	79
4	Robert Crowder	4:32.84	85
5	Carl Heuchling	4:36.95	85
6	Donald Uhlir	4:41.48	85
7	Stuart Cromarty	4:42.19	91
8	Karl Kolb	4:44.39	88
9	Benjamin Morse	4:44.72	00
10	Charles Scheid	4:47.05	88

50 BREAST	Seth Van Neerden	28.98	97
1	Jonathan Banville	30.83	98
2	Brian Fehlau	31.22	01
3	Jack Ewing	32.21	87
4	Matt Connery	32.98	92
5	Joseph Shore	33.01	88
6	Carlton Cronin	33.36	85
7	James Chiudioni	33.38	88
8	John Thoman	34.53	87
9	Robert Sczupak	34.78	98
10	Marc Broudy	34.79	99

200 IM	Honza Vitazka	2:06.33	02
1	Fred Schlicher	2:16.11	76
2	Chris Barrett	2:16.42	96
3	Richard Burrows	2:19.92	79
4	Brian Fehlau	2:20.73	01
5	Rob Berry	2:21.82	96
6	Carlton Cronin	2:24.25	85
7	Larry Butler	2:24.87	75
8	Jonathan Banville	2:24.93	98
9	Rick Cardoso	2:28.81	05
10	Edward Reed Jr	2:29.66	72

800 FREE	Alex Kostich	8:24.67	97
1	Jason Eaddy	9:03.06	03
2	Karl Kolb	9:17.53	88
3	Benjamin Morse	9:50.01	00
4	Stuart Cromarty	9:56.84	91
5	Donald Uhlir	10:06.61	85
6	Travis Keane	10:36.37	98
7	Tom Balcomb	10:44.69	87
8	Robert Hale	12:08.90	88
9	Michael Ivanoff	12:31.01	96

100 BREAST	David Lundberg	1:04.60	89
1	Jonathan Banville	1:09.97	98
2	Brian Fehlau	1:10.32	00
3	Jack Ewing	1:13.23	87
4	Matt Connery	1:13.24	92
5	Carlton Cronin	1:14.08	85
6	Joseph Shore	1:15.00	88
7	James Chiudioni	1:15.72	88
8	John Thoman	1:17.28	87
9	Robert Sczupak	1:17.69	98
10	Marc Broudy	1:19.06	99

400 IM	Honza Vitazka	4:32.19	02
1	Jason Eaddy	4:53.07	02
2	Richard Burrows	5:06.51	79
3	Fred Schlicher	5:07.69	76
4	Larry Butler	5:18.34	75
5	Chris Barrett	5:19.78	96
6	Carlton Cronin	5:22.70	85
7	Kirk Hutchinson	5:23.44	87
8	Karl Kolb	5:28.97	88
9	Benjamin Morse	5:34.05	00
10	Kevin Sullivan	5:34.25	88

1500 FREE	Alex Kostich	16:13.89	97
1	Jason Eaddy	17:39.59	03
2	Richard Burrows	18:01.72	79
3	Karl Kolb	18:37.90	88
4	Donald Uhlir	18:52.86	86
5	Charles Scheid	19:06.70	88
6	Ben Morse	19:27.45	01
7	Larry Butler	19:34.40	76
8	Sean Carter	19:37.61	04
9	Tim Smale	19:50.46	86
10	Edward Reed Jr	20:01.46	72

200 BREAST	Abraham Solano	2:26.32	96
1	Jonathan Banville	2:31.07	98
2	Brian Fehlau	2:37.18	00
3	Matt Connery	2:40.66	92
4	Carlton Cronin	2:44.47	85
5	Richard Burrows	2:45.82	79
6	Joseph Shore	2:48.54	88
7	Edward Reed Jr	2:50.22	72
8	Robert Sczupak	2:52.74	98
9	Dave Roach	3:01.08	79
10	Phillip Whitten	3:02.86	73

1972-2006 NEM All-Time Top Ten LCM

MEN 30-34

50 FREE	Robert Peel	22.80	96
1	Jeremy Gross	23.79	04
2	Patrick Keating	23.97	94
3	D Jay Morissette	24.75	94
4	Robert Crowder	24.95	86
5	Chris Hancock	24.98	92
5	Michael Gallagher	25.17	03
7	Kipp Dye	25.42	98
8	Michael Jones	25.52	81
9	Fred Schlicher	25.72	79
10	John Rogers	25.72	00

100 FREE	Rowdy Gaines	51.50	91
1	Jeremy Gross	53.35	04
2	Chris Hancock	54.27	92
3	Patrick Keating	54.54	94
4	D Jay Morissette	54.61	94
5	Fred Schlicher	55.51	78
6	Kipp Dye	55.70	98
7	Stuart Cromarty	55.86	94
8	Robert Crowder	55.94	87
9	Michael Gallagher	57.73	03
10	John Rogers	57.97	01

200 FREE	Rowdy Gaines	1:54.04	90
1	Chris Hancock	1:59.82	92
2	Fred Schlicher	2:01.26	79
3	Stuart Cromarty	2:03.80	95
4	Kipp Dye	2:08.08	98
5	Jason Eaddy	2:08.36	06
6	Barry Flightner	2:08.43	06
7	Karl Kolb	2:09.88	92
8	Peter Solomon	2:11.37	91
9	Peter Campbell	2:13.29	85
10	Dennis Scannell	2:14.99	94

400 FREE	Erik Hochstein	4:05.61	02
1	Fred Schlicher	4:23.41	81
2	Stuart Cromarty	4:29.97	98
3	Karl Kolb	4:38.10	95
4	Todd Bryan	4:40.62	85
5	Peter Campbell	4:44.09	85
6	Brian Casey	4:44.33	98
7	Dennis Scannell	4:45.21	95
8	Richard Burrows	4:55.75	85
9	Mark Seasholes	4:57.55	99
10	William Riddell	5:02.97	02

800 FREE	Rowdy Gaines	8:40.19	93
1	Todd Bryan	9:21.25	85
2	Peter Solomon	9:39.03	91
3	Brian Casey	9:52.26	98
4	Dennis Scannell	9:59.54	95
5	Robert Crowder	10:12.81	88
6	Karl Kolb	10:18.49	91
7	Robert Hale	11:11.83	91
8	Matt Craig	11:26.71	01
9	Bill Volckening	11:27.42	98
10	Ronald Boucher	11:44.31	88

1500 FREE	Bobby Patten	16:36.06	93
1	Todd Bryan	17:32.35	85
2	Benjamin Morse	18:48.50	03
3	Karl Kolb	18:57.32	92
4	Stuart Cromarty	19:12.31	98
5	Thomas Mack	19:52.40	91
6	Kim Molvig	19:53.14	83
7	Devin Cashman	20:44.01	04
8	Gary Norton	21:01.98	85
9	Michael Hirst	21:05.16	93
10	Matt Craig	21:06.49	01

MEN 30-34

50 BACK	Sean Murphy	27.26	94
1	Kipp Dye	29.32	98
2	Robert Crowder	29.65	87
3	Phillip Whitten	30.00	77
4	Rob Berry	30.81	00
5	Michael Gallagher	31.14	03
6	Stuart Cromarty	31.65	94
7	J Kevin Fisher	31.76	85
8	Patrick O'Brien	33.11	95
9	Edward Reed Jr	33.21	75
10	Bill Volckening	33.28	98

100 BACK	Sean Murphy	58.66	94
1	Rob Berry	1:04.47	98
2	Robert Crowder	1:04.93	87
3	D Jay Morissette	1:07.50	94
4	Brian Fehlau	1:07.69	04
5	Jeff Bushnell	1:07.69	06
6	J Kevin Fisher	1:08.79	85
7	Michael Gallagher	1:08.80	03
8	Peter Solomon	1:08.84	91
9	Stuart Cromarty	1:09.56	94
9	Phillip Whitten	1:11.30	75

200 BACK	Sean Murphy	2:05.62	94
1	Robert Crowder	2:20.92	87
2	Rob Berry	2:22.02	98
3	Jason Eaddy	2:26.15	06
4	Jeff Bushnell	2:27.58	06
5	J Kevin Fisher	2:32.29	85
6	Phillip Whitten	2:37.29	76
7	Michael Hirst	2:42.29	91
8	Dwight Davis	2:44.98	85
9	Bill Volckening	2:47.27	98
10	Robert Kane	2:48.31	85

50 BREAST	Jeff Commings	29.01	06
1	Jonathan Banville	30.70	04
2	Scott VanKuilenburg	32.16	99
3	Jared Walkenhorst	33.02	06
4	Phillip Whitten	33.17	76
5	Jeremy Gross	33.70	04
6	Bruce Calvert	35.26	75
7	Brian Newbegin	35.32	00
8	James Goodman	35.38	87
9	Rob Berry	35.63	00
10	Robert Kane	36.05	85

100 BREAST	Seth Van Neerden	1:05.64	98
1	Jonathan Banville	1:08.41	04
2	Stephan Joe	1:11.05	06
3	Scott VanKuilenburg	1:11.57	98
4	Jared Walkenhorst	1:12.18	06
5	Brian Fehlau	1:13.78	04
6	Phillip Whitten	1:18.95	76
7	Edmund Gendreau	1:20.21	96
8	James Goodman	1:20.78	87
9	Brian Newbegin	1:20.81	00
10	Peter Schliemann	1:21.93	78

200 BREAST	David Lundberg	2:24.06	91
1	Jonathan Banville	2:31.78	04
2	Stephan Joe	2:33.19	06
3	Jared Walkenhorst	2:37.72	06
4	Scott VanKuilenburg	2:39.28	98
5	Edmund Gendreau	2:47.00	95
6	Phillip Whitten	2:53.66	76
7	Matt Connery	2:55.09	97
8	James Goodman	3:02.04	87
9	Bill Geary	3:02.49	91
10	John Rogers	3:02.76	04

MEN 30-34

50 FLY	Oswaldo Quevedo	24.73	06
1	Jeremy Gross	25.74	04
2	Fred Schlicher	26.74	78
3	Jason Eaddy	27.21	06
4	Chris Hancock	27.28	92
5	D Jay Morissette	27.29	94
6	John Rogers	27.62	01
7	Kipp Dye	27.64	98
8	Mark Goldman	27.64	01
9	Stuart Cromarty	28.21	98
10	Rob Berry	28.28	00

100 FLY	Razvan Petcu	56.25	04
1	Jeremy Gross	58.82	04
2	Fred Schlicher	58.94	79
3	Avraham Melamed	1:00.56	75
4	Jason Eaddy	1:00.86	06
5	Richard Burrows	1:00.87	85
6	Mark Goldman	1:01.42	03
7	Brian Casey	1:01.93	97
8	John Rogers	1:01.93	00
9	Barry Flightner	1:02.05	06
10	Stuart Cromarty	1:02.35	98

200 FLY	Bobby Patten	2:03.85	95
1	Fred Schlicher	2:12.83	81
2	Avraham Melamed	2:14.24	75
3	Richard Burrows	2:14.92	85
4	Barry Flightner	2:20.60	06
5	Brian Casey	2:27.05	98
5	Karl Kolb	2:28.23	92
7	Mark Goldman	2:35.85	04
8	J Kevin Fisher	2:42.09	85
9	Michael Ferguson	2:44.57	93
10	Robert Johnston	2:45.81	85

200 IM	David Lundberg	2:09.69	91
1	Fred Schlicher	2:18.78	78
2	Stephan Joe	2:22.41	05
3	Rob Berry	2:22.68	98
4	Richard Burrows	2:24.19	85
5	Barry Flightner	2:24.97	06
6	Jared Walkenhorst	2:26.57	06
7	Brian Fehlau	2:28.26	04
8	Jason Eaddy	2:28.34	06
9	Edmund Gendreau	2:28.78	96
10	Peter Campbell	2:32.31	85

400 IM	Sean Murphy	4:40.22	94
1	Fred Schlicher	5:01.43	78
2	Barry Flightner	5:07.79	06
3	Richard Burrows	5:19.05	85
4	Brian Casey	5:20.15	98
5	Karl Kolb	5:31.48	92
6	Benjamin Morse	5:48.15	02
7	Rick Frank	5:48.61	95
8	Robert Johnston	5:54.77	84
9	Bob Holmlund	5:58.80	78
10	J Kevin Fisher	6:01.64	87

1972-2006 NEM All-Time Top Ten LCM

MEN 35-39

50 FREE	<i>James Lilley</i>	<i>24.02</i>	<i>98</i>
1	Michael Ross	24.41	05
2	Richard Landry	25.06	00
3	Stuart Cromarty	25.52	02
4	Robert Crowder	25.61	92
5	Mike Lane	25.63	06
6	Edmund Gendreau	25.94	97
7	Homer Lane	26.23	85
8	Fred Schlicher	26.28	84
9	Bill Volckening	27.01	03
10	Igor Bruzual	27.18	06

MEN 35-39

50 BACK	<i>Michael Ross</i>	<i>27.50</i>	<i>04</i>
1	Michael Ross	27.50	04
2	John Snooks	30.34	80
3	Fred Schlicher	30.55	84
4	Edward Anthon	30.78	06
5	Robert Crowder	30.84	94
6	Phillip Whitten	31.27	82
7	Parker Wheat	31.65	84
8	Homer Lane	32.05	85
9	J Kevin Fisher	32.13	90
10	Ethan Cancell	32.45	01

MEN 35-39

50 FLY	<i>Wade King</i>	<i>25.00</i>	<i>02</i>
1	Michael Ross	25.49	04
2	Stuart Cromarty	27.12	02
3	Edmund Gendreau	27.23	97
4	Fred Schlicher	27.33	85
5	Igor Bruzual	28.26	06
6	Parker Wheat	28.41	84
7	Robert Crowder	28.47	94
8	Brian Casey	29.08	00
9	Daniel Rogacki	29.19	85
10	Richard Landry	29.35	00

100 FREE	<i>Rowdy Gaines</i>	<i>51.49</i>	<i>95</i>
1	Michael Ross	52.23	04
2	Stuart Cromarty	54.73	02
3	Fred Schlicher	55.38	83
4	Matt Gilson	56.60	03
5	Robert Crowder	56.91	94
6	Homer Lane	58.05	85
7	Richard Landry	58.27	00
8	William Tyler	58.38	94
9	Bill Volckening	59.66	03
10	Todd Bryan	1:00.76	88

100 BACK	<i>Michael Ross</i>	<i>59.18</i>	<i>06</i>
1	Michael Ross	59.18	06
2	Robert Crowder	1:05.35	94
3	Edward Anthon	1:05.76	06
4	Robert Asquith	1:07.43	83
5	J Kevin Fisher	1:10.09	90
6	Phillip Whitten	1:11.98	82
7	John Nixon	1:12.88	93
8	John Snooks	1:13.20	80
9	Bill Volckening	1:13.66	01
10	Daniel Rogacki	1:14.79	85

100 FLY	<i>Michael Ross</i>	<i>56.07</i>	<i>04</i>
1	Michael Ross	56.07	04
2	Fred Schlicher	58.59	83
3	Stuart Cromarty	59.97	02
4	Edmund Gendreau	1:00.60	97
5	Brian Casey	1:04.32	01
6	Robert Crowder	1:05.66	95
7	Igor Bruzual	1:07.40	06
8	William Tyler	1:08.41	95
9	Dana Pond	1:09.53	78
10	Karl Kolb	1:09.85	96

200 FREE	<i>Vlad Plyshenko</i>	<i>1:52.84</i>	<i>06</i>
1	Michael Ross	1:55.62	06
2	Stuart Cromarty	1:59.76	02
3	Fred Schlicher	2:00.45	83
4	Richard Landry	2:05.30	00
5	Matt Gilson	2:06.86	03
6	Robert Crowder	2:07.17	92
7	Todd Bryan	2:10.71	88
8	Karl Kolb	2:11.76	97
9	Thomas Mack	2:14.21	98
10	Homer Lane	2:14.28	85

200 BACK	<i>Ronald Karnaugh</i>	<i>2:07.16</i>	<i>01</i>
1	Robert Crowder	2:21.21	92
2	Robert Asquith	2:28.24	83
3	J Kevin Fisher	2:35.46	90
4	Edmund Gendreau	2:38.66	99
5	Phillip Whitten	2:38.69	82
6	Ethan Cancell	2:39.83	01
7	Scott Vankuilenburg	2:44.79	03
8	Bill Volckening	2:44.96	02
9	Robert Boder	2:45.27	78
10	Karl Kolb	2:46.03	99

200 FLY	<i>Jeff Stuart</i>	<i>2:06.74</i>	<i>96</i>
1	Fred Schlicher	2:12.91	83
2	Edmund Gendreau	2:24.41	99
3	Stuart Cromarty	2:25.72	99
4	William Tyler	2:27.13	94
5	Robert Asquith	2:30.97	84
6	Karl Kolb	2:34.50	97
7	J Kevin Fisher	2:41.68	90
8	Albert Germain	2:53.20	88
9	David Young	2:53.42	95
10	Bill Volckening	2:58.52	03

400 FREE	<i>Rowdy Gaines</i>	<i>4:07.64</i>	<i>95</i>
1	Stuart Cromarty	4:17.61	03
2	Fred Schlicher	4:21.98	83
3	Todd Bryan	4:31.48	88
4	Thomas Mack	4:41.61	98
5	Karl Kolb	4:42.54	97
6	Robert Asquith	4:46.44	83
7	Robert Crowder	4:47.22	95
8	Richard Landry	4:47.24	00
9	William Tyler	4:48.28	94
10	Dennis Scannell	4:50.12	96

50 BREAST	<i>Wally Dicks</i>	<i>29.09</i>	<i>00</i>
1	Mike Lane	31.40	06
2	Jonathan Banville	32.31	06
3	Edmund Gendreau	33.41	99
4	Scott Vankuilenburg	33.68	03
5	Fred Schlicher	34.53	84
6	Phillip Whitten	35.16	80
7	Bruce Fowler	35.27	83
8	Greg Miller	35.50	03
9	Bill Volckening	35.88	03
10	Tom Ockersee	36.20	75

200 IM	<i>Ronald Karnaugh</i>	<i>2:05.64</i>	<i>02</i>
1	Fred Schlicher	2:21.50	83
2	Stuart Cromarty	2:23.78	02
3	Brian Casey	2:26.20	01
4	Robert Asquith	2:27.02	83
5	Bill Volckening	2:33.09	03
6	Homer Lane	2:34.38	85
7	Kim Molvig	2:36.54	84
8	Scott Vankuilenburg	2:37.93	01
9	Phillip Whitten	2:41.71	80
10	Charlie Greenough	2:43.86	01

800 FREE	<i>Rowdy Gaines</i>	<i>8:38.73</i>	<i>96</i>
1	Stuart Cromarty	8:55.04	03
2	Todd Bryan	9:28.40	88
3	Thomas Mack	9:33.98	98
4	Richard Landry	9:50.25	00
5	Karl Kolb	9:54.45	97
6	Dennis Scannell	10:02.02	96
7	Bill Volckening	10:14.81	02
8	Albert Germain	10:44.39	87
9	William Tyler	10:52.53	97
10	Daniel Kirsch	11:30.80	89

100 BREAST	<i>Wally Dicks</i>	<i>1:05.00</i>	<i>00</i>
1	Mike Lane	1:10.79	06
2	Scott Vankuilenburg	1:13.54	01
3	Richard Landry	1:13.55	00
4	Edmund Gendreau	1:13.97	97
5	Brian Casey	1:14.34	01
6	Phillip Whitten	1:19.85	80
7	Greg Miller	1:19.96	03
8	Bill Volckening	1:20.39	03
9	Daniel Fisher	1:21.75	90
10	Kim Molvig	1:21.75	84

400 IM	<i>Ronald Karnaugh</i>	<i>4:34.10</i>	<i>01</i>
1	Fred Schlicher	4:59.66	83
2	Robert Asquith	5:17.18	83
3	Edmund Gendreau	5:25.22	99
4	Dennis Scannell	5:30.51	97
5	Karl Kolb	5:32.01	97
6	Varney Hintlian	5:34.16	85
7	Bill Volckening	5:38.42	02
8	Kim Molvig	5:40.40	84
9	John Nixon	5:53.59	91
10	Phillip Whitten	5:58.43	81

1500 FREE	<i>Rowdy Gaines</i>	<i>16:37.34</i>	<i>95</i>
1	Todd Bryan	17:45.75	88
2	Thomas Mack	18:15.35	98
3	Karl Kolb	18:47.00	00
4	Robert Asquith	19:10.07	85
5	Bill Volckening	19:40.10	02
6	Edmund Gendreau	19:47.62	98
7	Parker Wheat	19:52.80	84
8	Kim Molvig	19:57.99	84
9	Harry Hamilton	20:12.50	78
10	Frank McQuiggan	20:59.24	85

200 BREAST	<i>Ron Karnaugh</i>	<i>2:21.87</i>	<i>01</i>
1	Mike Lane	2:34.64	06
2	Edmund Gendreau	2:42.15	97
3	Brian Casey	2:49.42	01
4	Phillip Whitten	2:57.41	78
5	Dick Henlotter	2:58.28	82
6	Greg Miller	2:58.87	03
7	Parker Wheat	2:59.77	84
8	Scott Vankuilenburg	3:01.19	04
9	Bill Geary	3:02.60	93
10	Bill Volckening	3:02.72	03

1972-2006 NEM All-Time Top Ten LCM

MEN 40-44

50 FREE	<i>David Boatwright</i>	<i>24.14</i>	<i>03</i>
1	Bob Tyler	25.48	02
2	Michael Schmidt	25.92	06
3	Robert Crowder	26.13	97
3	Richard Landry	26.19	04
5	Hodding Carter	26.19	06
5	Daniel Rogacki	26.22	91
5	Al Keith	26.22	00
8	Stuart Cromarty	26.22	05
9	Donald McIntosh	26.28	85
10	Homer Lane	26.51	89

100 FREE	<i>Richard Saeger</i>	<i>53.45</i>	<i>06</i>
1	Stuart Cromarty	55.12	04
2	Peter Worland	57.35	01
3	Homer Lane	57.75	89
4	Robert Crowder	57.89	97
5	Michael Schmidt	58.17	05
6	Guy Davis	58.20	03
7	Hodding Carter	58.27	06
8	Bob Tyler	58.73	03
9	Douglas Pride	59.24	06
10	Al Keith	59.58	01

200 FREE	<i>Richard Saeger</i>	<i>1:55.06</i>	<i>06</i>
1	Stuart Cromarty	1:58.94	04
2	Michael Schmidt	2:05.42	06
3	Hodding Carter	2:08.02	06
4	Peter Worland	2:08.21	01
5	Glenn Dixon	2:10.49	06
6	Guy Davis	2:11.05	03
7	Homer Lane	2:12.26	89
8	Thomas Mack	2:15.18	00
9	Frank Wuest	2:15.20	03
10	Ben Van Dyk	2:16.81	85

400 FREE	<i>Dennis Baker</i>	<i>4:12.26</i>	<i>05</i>
1	Stuart Cromarty	4:17.23	04
2	Michael Schmidt	4:29.28	06
3	Thomas Mack	4:42.30	00
4	Karl Kolb	4:43.11	01
5	Guy Davis	4:45.69	03
6	Chris French	4:45.97	02
7	Edmund Gendreau	4:48.79	02
8	Homer Lane	4:49.34	89
9	Ben Van Dyk	4:52.34	85
10	Peter Worland	4:53.56	98

800 FREE	<i>Jeff Erwin</i>	<i>8:41.65</i>	<i>05</i>
1	Stuart Cromarty	8:51.45	04
2	Michael Schmidt	9:21.59	06
3	Thomas Mack	9:36.00	00
4	Frank Wuest	9:51.04	03
5	Karl Kolb	10:20.20	03
6	Joel Meltz	10:29.58	00
7	Harry Hamilton	10:54.80	84
8	Andre Bonte	11:09.38	96
9	Kym Berman	11:12.97	01
10	Douglas Walther	11:44.04	91

1500 FREE	<i>Hess Yntema</i>	<i>16:58.52</i>	<i>95</i>
1	Karl Kolb	18:58.50	01
2	Michael Schmidt	19:30.26	04
3	Harry Hamilton	20:27.75	84
4	Ben Van Dyk	20:30.04	85
5	Roger Nekton	20:35.44	78
6	Andre Bonte	20:50.58	96
7	Kym Berman	21:08.73	01
8	Bob Bourassa	21:15.26	85
9	Henry Southall	21:43.40	83
10	Douglas Walther	21:57.22	89

MEN 40-44

50 BACK	<i>Clay Britt</i>	<i>27.88</i>	<i>02</i>
1	Phillip Whitten	29.94	83
2	Andrew Pulsifier	30.33	06
2	John Snooks	30.61	83
4	Brendon Howe	30.70	06
5	Larry Dunham	31.08	81
6	Robert Crowder	31.44	97
7	Jack Courtney	31.68	94
8	Daniel Rogacki	32.02	91
9	Douglas Pride	32.19	06
10	D Barr Clayson	32.42	79

100 BACK	<i>Richard Saeger</i>	<i>1:00.64</i>	<i>06</i>
1	Andrew Pulsifier	1:03.65	06
2	Robert Crowder	1:06.16	97
3	Brendon Howe	1:06.18	06
4	Phillip Whitten	1:09.11	83
5	Jack Courtney	1:09.51	94
6	Mark Alexander	1:11.19	01
7	John Snooks	1:11.49	83
8	Chris French	1:11.75	02
9	Daniel Rogacki	1:12.44	91
10	Edmund Gendreau	1:13.18	02

200 BACK	<i>Sean Murphy</i>	<i>2:13.37</i>	<i>06</i>
1	Andrew Pulsifier	2:19.32	06
2	Robert Crowder	2:25.75	97
3	Brendon Howe	2:26.67	06
4	Phillip Whitten	2:32.99	85
5	Jack Courtney	2:33.30	94
6	Douglas Pride	2:33.43	06
7	Mark Alexander	2:37.89	01
8	Chris French	2:37.34	02
9	Daniel Rogacki	2:40.56	91
10	David Sarrafzadeh	2:41.96	06

50 BREAST	<i>Mark Rutledge</i>	<i>30.79</i>	<i>06</i>
1	Richard Landry	33.23	04
2	Al Keith	33.50	00
3	Bruce Fowler	33.53	84
4	John Benedick	33.60	92
5	Steven Schonholz	34.20	96
6	Daniel Rogacki	34.63	91
7	James Goodman	35.35	94
8	Phillip Whitten	35.90	84
9	Paul Griffin	36.10	00
10	Daniel Fisher	36.41	92

100 BREAST	<i>David Guthrie</i>	<i>1:08.01</i>	<i>00</i>
1	Brian Casey	1:11.87	03
2	Bruce Fowler	1:14.45	84
3	Richard Landry	1:15.79	04
4	Edmund Gendreau	1:16.65	03
5	Al Keith	1:16.96	00
6	Daniel Rogacki	1:17.09	91
7	Paul Griffin	1:18.32	00
8	Phillip Whitten	1:18.85	84
9	James Goodman	1:18.98	94
10	Keith Hoffman	1:19.37	99

200 BREAST	<i>David Guthrie</i>	<i>2:28.54</i>	<i>00</i>
1	Brian Casey	2:43.03	03
2	Edmund Gendreau	2:45.08	03
3	Bruce Fowler	2:51.98	84
4	Phillip Whitten	2:54.33	85
5	Daniel Rogacki	2:55.01	89
6	Paul Griffin	2:55.03	00
7	Joel Meltz	2:55.03	00
8	Ethan Berry	3:00.75	88
9	Keith Hoffman	3:04.46	99
10	Cyrus Hopkins	3:06.10	79

MEN 40-44

50 FLY	<i>Paul Smith</i>	<i>25.87</i>	<i>00</i>
1	Glenn Dixon	27.65	06
2	Timothy Phillips	27.86	02
3	Peter Worland	28.27	01
4	Michael Schmidt	28.36	03
5	Joe Wotton	28.74	00
6	Edmund Gendreau	28.75	03
7	Guy Davis	28.86	03
8	John Radimer	29.07	90
9	Richard Landry	29.09	04
10	Jonathan Dell	29.31	05

100 FLY	<i>Paul Carter</i>	<i>57.57</i>	<i>01</i>
1	Glenn Dixon	1:01.42	06
2	Stuart Cromarty	1:01.66	05
2	Michael Schmidt	1:02.03	04
4	Brian Casey	1:02.78	03
5	Edmund Gendreau	1:03.24	03
6	Fred Schlicher	1:04.16	89
7	Douglas Pride	1:05.85	06
8	Donald McIntosh	1:06.17	85
9	Kym Berman	1:06.93	01
10	Frank Wuest	1:08.64	03

200 FLY	<i>Dennis Baker</i>	<i>2:05.55</i>	<i>04</i>
1	Brian Casey	2:24.85	03
2	Michael Schmidt	2:25.47	06
3	Fred Schlicher	2:26.53	89
4	Frank Wuest	2:39.11	04
5	Karl Kolb	2:39.45	01
6	Kym Berman	2:50.36	01
7	Andre Bonte	2:57.11	98
8	Phillip Whitten	2:57.50	84
9	Donald Gregg	2:58.20	86
10	Darrell Holmgren	3:01.67	83

200 IM	<i>Jens-Peter Berndt</i>	<i>2:15.10</i>	<i>04</i>
1	Andrew Pulsifier	2:19.99	06
2	Stuart Cromarty	2:20.47	04
3	Brian Casey	2:22.14	03
4	Glenn Dixon	2:23.44	06
5	Michael Schmidt	2:33.34	03
6	Edmund Gendreau	2:33.43	02
7	Homer Lane	2:34.42	89
8	John Radimer	2:35.23	90
9	Bruce Mohl	2:37.23	88
10	Chris French	2:37.40	02

400 IM	<i>Dennis Baker</i>	<i>4:49.42</i>	<i>05</i>
1	Andrew Pulsifier	5:00.09	06
2	Edmund Gendreau	5:19.85	03
3	Michael Schmidt	5:20.49	05
4	Daniel Rogacki	5:41.81	91
5	Phillip Whitten	5:52.27	84
6	John Nixon	5:53.79	96
7	Darrell Holmgren	5:57.17	83
8	Roger Nekton	5:57.54	78
9	Bob Bourassa	6:06.20	85
10	Kym Berman	6:08.60	01

1972-2006 NEM All-Time Top Ten LCM

MEN 45-49

50 FREE	<i>Paul Smith</i>	<i>24.29</i>	<i>06</i>
1	Daniel Rogacki	26.65	92
2	Homer Lane	26.91	94
3	Mark Mitsch	27.04	04
4	R Bruce Hunter	27.52	88
5	Rick Battisini	27.56	03
6	Henry Southall	28.02	87
7	Tom Lyndon	28.08	79
8	Peter Worland	28.82	03
9	Mark Alexander	28.89	04
10	Donald Read	28.99	80

MEN 45-49

50 BACK	<i>Clay Britt</i>	<i>28.74</i>	<i>06</i>
1	Phillip Whitten	31.92	88
2	Jack Courtney	31.95	98
3	Daniel Rogacki	32.00	92
4	Homer Lane	32.60	94
5	D Barr Clayson	33.04	81
6	Mark Alexander	33.13	03
7	Peter Soloman	33.22	06
8	David Bright	33.59	98
9	Mark Mitsch	35.54	04
10	Robert Lawton	34.76	96

MEN 45-49

50 FLY	<i>Paul Smith</i>	<i>25.90</i>	<i>06</i>
1	Peter Worland	28.82	03
2	Daniel Rogacki	29.03	92
3	Keith Hoffman	29.36	04
4	William Yorzyk	29.41	80
5	Fred Schlicher	29.47	96
6	Thomas Manfredi	30.36	90
7	Steve Meltz	31.00	01
8	Homer Lane	31.19	94
9	Mark Alexander	31.21	03
10	R Bruce Hunter	31.28	88

100 FREE	<i>Jack Groselle</i>	<i>53.90</i>	<i>99</i>
1	Peter Worland	56.91	03
2	Homer Lane	59.04	94
3	Fred Schlicher	1:01.22	98
4	Steve Meltz	1:01.79	01
5	Henry Southall	1:02.60	85
6	R Bruce Hunter	1:02.71	88
7	Tom Lyndon	1:02.89	78
8	Kent Knighton	1:03.40	98
9	David Bright	1:03.64	98
9	Bob Bourassa	1:05.47	88

100 BACK	<i>Syve Wood</i>	<i>1:01.73</i>	<i>06</i>
1	Jack Courtney	1:08.54	98
2	Mark Alexander	1:10.04	03
3	Daniel Rogacki	1:10.66	92
4	Phillip Whitten	1:10.98	91
5	David Bright	1:12.46	02
6	D Barr Clayson	1:15.90	80
7	Mark Mitsch	1:16.10	04
8	Robert Lawton	1:17.12	96
9	Alan T Johnson	1:18.00	85
10	Michael Hirst	1:19.10	06

100 FLY	<i>Paul Carter</i>	<i>56.42</i>	<i>02</i>
1	Fred Schlicher	1:05.82	96
2	William Yorzyk	1:06.65	80
3	Thomas Manfredi	1:13.60	89
4	Robert Griffin	1:13.98	06
5	Hal Onusseit	1:15.85	72
6	Frank McQuiggan	1:15.90	94
7	Douglas Walther	1:16.23	93
8	R Bruce Hunter	1:16.35	88
9	Robert Johnston	1:17.47	99
10	F H Ted Haartz	1:18.94	76

200 FREE	<i>Paul Smith</i>	<i>2:00.44</i>	<i>06</i>
1	Peter Worland	2:07.27	03
2	Homer Lane	2:12.25	94
3	David Bright	2:15.78	01
4	Henry Southall	2:19.16	86
5	Fred Schlicher	2:20.62	97
6	Jack Courtney	2:20.81	98
7	David Welch	2:22.63	04
8	Mark Mitsch	2:22.77	04
9	Bob Bourassa	2:25.19	88
10	Larry Richardson	2:25.40	05

200 BACK	<i>Fritz Lehman</i>	<i>2:19.07</i>	<i>03</i>
1	Jack Courtney	2:31.74	98
2	Mark Alexander	2:33.39	03
3	David Bright	2:34.57	01
4	Daniel Rogacki	2:36.24	92
5	Phillip Whitten	2:38.18	88
6	Bob Lawton	2:40.41	00
7	Alan T Johnson	2:47.72	85
8	D Barr Clayson	2:48.85	81
9	David Welch	2:51.60	04
10	Jeff Wrenn	2:53.50	94

200 FLY	<i>Dennis Baker</i>	<i>2:06.94</i>	<i>06</i>
1	Fred Schlicher	2:30.23	98
2	William Yorzyk	2:38.72	81
3	Robert Johnston	2:53.42	99
4	Phillip Whitten	3:00.90	88
5	Cyrus Hopkins	3:04.34	86
6	F H Ted Haartz	3:12.62	76
7	Douglas Shearer	3:19.83	88
8	Paul Elliott	3:24.48	85
9	Ernie Schaefer	3:27.69	94
10	Eric Bennett	3:52.58	85

400 FREE	<i>Dennis Baker</i>	<i>4:15.16</i>	<i>06</i>
1	Peter Worland	4:38.11	03
2	Homer Lane	4:48.62	94
3	David Bright	4:53.04	01
4	Fred Schlicher	4:53.72	98
5	Henry Southall	5:03.19	85
6	David Welch	5:03.29	04
7	Steve Meltz	5:08.04	01
8	Bob Bourassa	5:12.20	88
9	Joel Meltz	5:12.28	01
10	Larry Richardson	5:15.20	05

50 BREAST	<i>Doug Malcolm</i>	<i>31.12</i>	<i>05</i>
1	Keith Hoffman	33.09	04
2	Daniel Rogacki	33.85	92
3	Steven Schonholz	33.98	01
4	Joel Meltz	36.32	04
5	Cyrus Hopkins	36.55	85
6	Phillip Whitten	36.99	88
7	Peter Schliemann	37.10	90
8	F H Ted Haartz	37.15	76
9	Robert Seltzer	38.52	97
10	D Barr Clayson	38.56	83

200 IM	<i>Dennis Baker</i>	<i>2:16.12</i>	<i>06</i>
1	Keith Hoffman	2:31.26	04
2	Daniel Rogacki	2:36.01	92
3	Homer Lane	2:38.09	94
4	Phillip Whitten	2:38.51	88
5	Joel Meltz	2:40.36	04
6	Fred Schlicher	2:42.75	97
7	William Yorzyk	2:43.04	81
8	Robert Seltzer	2:46.03	00
9	Cyrus Hopkins	2:47.06	85
10	Bob Bourassa	2:51.39	88

800 FREE	<i>Jim McConica</i>	<i>8:58.84</i>	<i>99</i>
1	Tom Mack	10:00.61	03
2	Fred Schlicher	10:12.72	97
3	Mark Alexander	10:17.30	04
4	Joel Meltz	10:18.74	04
5	David Bright	10:28.18	99
6	David Welch	10:36.76	04
7	Andre Bonte	10:37.60	01
8	Larry Richardson	10:43.11	06
9	Henry Southall	10:49.06	86
10	Frank McQuiggan	11:01.20	97

100 BREAST	<i>David Guthrie</i>	<i>1:09.67</i>	<i>05</i>
1	Keith Hoffman	1:13.58	04
2	Daniel Rogacki	1:16.49	92
3	Joel Meltz	1:19.83	04
4	Phillip Whitten	1:20.25	88
5	Cyrus Hopkins	1:20.43	85
6	Steven Schonholz	1:21.87	05
7	Robert Seltzer	1:25.12	00
8	F H Ted Haartz	1:25.14	74
9	Rick Battisini	1:25.14	03
10	D Barr Clayson	1:28.44	80

400 IM	<i>Dennis Baker</i>	<i>4:50.73</i>	<i>06</i>
1	Richard Hart	5:36.87	92
2	Fred Schlicher	5:38.95	98
3	Daniel Rogacki	5:41.72	92
4	Phillip Whitten	6:00.42	88
5	Bob Bourassa	6:04.15	88
6	Cyrus Hopkins	6:05.85	85
7	Robert Johnston	6:17.55	99
8	Fred Myers	6:27.53	00
9	F H Ted Haartz	6:42.90	77
10	Fred Bartlett Sr	6:51.52	77

1500 FREE	<i>George Tidmarsh</i>	<i>17:10.90</i>	<i>05</i>
1	Tom Mack	19:40.79	03
2	David Bright	19:43.15	99
3	Andre Bonte	19:58.33	01
4	Henry Southall	20:48.60	87
5	David Welch	20:52.78	05
6	Fred Myers	21:01.90	00
7	Frank McQuiggan	21:11.97	97
8	Harry Hamilton	21:13.94	86
9	Charles StepHanos	21:29.25	73
10	Bob Bourassa	21:34.73	88

200 BREAST	<i>David Guthrie</i>	<i>2:31.42</i>	<i>06</i>
1	Keith Hoffman	2:53.38	04
2	Daniel Rogacki	2:55.86	92
3	Phillip Whitten	2:56.26	88
4	Joel Meltz	2:57.56	04
5	Cyrus Hopkins	2:58.31	86
6	Robert Seltzer	3:02.20	99
7	F H Ted Haartz	3:07.11	77
8	D Barr Clayson	3:15.69	84
9	Paul Griffin	3:19.96	06
10	Bob Bourassa	3:22.89	87
	Rick Battisini	3:22.89	03

1972-2006 NEM All-Time Top Ten LCM

MEN 50-54				MEN 50-54				MEN 50-54			
50 FREE	<i>Richard Abrahams</i>	<i>24.60</i>	<i>98</i>	50 BACK	<i>Tom Wolf</i>	<i>29.81</i>	<i>04</i>	50 FLY	<i>Trip Hedrick</i>	<i>26.23</i>	<i>04</i>
1	Greg Shaw	26.45	04	1	Greg Shaw	31.30	04	1	Greg Shaw	27.30	05
2	Daniel Rogacki	27.27	97	2	Phillip Whitten	32.08	94	2	Fred Schlicher	28.53	98
3	Homer Lane	27.67	99	3	Daniel Rogacki	32.37	97	3	Rick Battistini	29.82	04
4	Rick Battistini	27.74	04	4	Jack Courtney	32.84	03	4	Daniel Rogacki	30.07	97
5	John Jerome	28.21	83	5	D Barr Clayson	33.09	87	5	William Yorzyk	30.12	83
6	Henry Southall	28.25	90	6	David Bright	33.46	04	6	Paul Fuller	31.41	04
7	Steve Meltz	28.26	04	7	Homer Lane	33.54	99	7	Bradley Davis	31.48	06
8	Bradley Davis	28.31	06	8	Mark Keil	36.73	04	8	Steve Meltz	31.60	04
9	Tom Lyndon	28.45	83	9	Donald Read	36.83	84	9	Henry Southall	31.75	90
10	Rick Battistini	28.54	06	10	Gerald Sullivan	37.20	05	10	Thomas Manfredi	31.78	94
100 FREE	<i>Jack Groselle</i>	<i>54.93</i>	<i>04</i>	100 BACK	<i>Tom Wolf</i>	<i>1:04.83</i>	<i>04</i>	100 FLY	<i>Trip Hedrick</i>	<i>59.49</i>	<i>04</i>
1	Greg Shaw	58.90	03	1	David Bright	1:11.65	03	1	Greg Shaw	1:01.79	03
2	Daniel Rogacki	1:01.24	98	2	Jack Courtney	1:11.73	03	2	Fred Schlicher	1:02.81	98
3	Homer Lane	1:01.93	99	3	Daniel Rogacki	1:11.79	97	3	William Yorzyk	1:07.13	83
4	David Bright	1:02.76	03	4	John Nunnely	1:14.20	03	4	Robert Seltzer	1:12.69	02
5	Bradley Davis	1:03.03	06	5	John Nixon	1:17.10	05	5	Win Wilson	1:15.81	79
6	Henry Southall	1:03.11	90	6	D Barr Clayson	1:18.30	87	6	Ilkka Suvanto	1:16.80	94
7	Jack Courtney	1:03.15	03	7	Gerald Sullivan	1:18.57	04	7	Phillip Whitten	1:20.23	94
8	Robert Seltzer	1:03.27	01	8	Bradley Davis	1:19.84	05	8	F H Ted Haartz	1:20.25	78
9	Jim Boland	1:03.99	05	9	Mark Keil	1:21.37	04	9	Jim Connors	1:20.84	95
10	Steve Meltz	1:04.24	04	10	David Welch	1:22.95	06	10	Douglas Walther	1:21.88	00
200 FREE	<i>Jim McConica</i>	<i>2:02.50</i>	<i>00</i>	200 BACK	<i>Tom Wolf</i>	<i>2:20.51</i>	<i>04</i>	200 FLY	<i>Scott Lautman</i>	<i>2:21.40</i>	<i>04</i>
1	Fred Schlicher	2:07.17	98	1	David Bright	2:34.90	03	1	Fred Schlicher	2:26.34	98
2	Greg Shaw	2:12.37	03	2	Jack Courtney	2:40.10	03	2	Greg Shaw	2:33.12	01
3	David Bright	2:17.22	03	3	Daniel Rogacki	2:47.15	97	3	William Yorzyk	2:33.79	83
4	Homer Lane	2:17.85	99	4	D Barr Clayson	2:51.70	85	4	F H Ted Haartz	2:57.59	78
5	Henry Southall	2:18.60	90	5	Mark Keil	2:51.89	04	5	Cyrus Hopkins	3:05.14	88
6	Jack Courtney	2:19.82	03	6	David Welch	2:57.39	06	6	Robert Johnston	3:05.99	01
7	Robert Seltzer	2:20.89	01	7	Eric Jensen	2:59.00	93	7	Fred Myers	3:12.51	05
8	Daniel Rogacki	2:24.35	97	8	F H Ted Haartz	3:04.40	80	8	Wayne Pickering	3:18.72	91
9	Bob Bourassa	2:25.55	92	9	Laszlo Eger	3:08.52	97	9	Mark Keil	3:22.24	04
10	Win Wilson	2:25.59	79	10	James Edwards	3:10.06	74	10	Douglas Shearer	3:34.85	92
400 FREE	<i>Jim McConica</i>	<i>4:19.47</i>	<i>00</i>	50 BREAST	<i>Robert Strand</i>	<i>32.16</i>	<i>98</i>	200 IM	<i>Rick Colella</i>	<i>2:23.45</i>	<i>01</i>
1	Fred Schlicher	4:33.78	98	1	Daniel Rogacki	33.53	97	1	Greg Shaw	2:27.39	04
2	David Bright	4:55.28	04	2	Stephen Schonholz	35.36	06	2	Fred Schlicher	2:34.76	98
3	Henry Southall	4:58.50	90	3	Rick Battistini	35.95	04	3	Daniel Rogacki	2:38.08	98
4	Homer Lane	5:08.69	99	4	Joel Meltz	36.57	06	4	David Bright	2:39.41	06
5	Bob Bourassa	5:16.30	92	5	Cyrus Hopkins	36.68	88	5	William Yorzyk	2:40.16	83
6	David Welch	5:16.71	06	6	Ryan Searle	37.09	97	6	Robert Seltzer	2:44.71	02
7	John Nunnely	5:18.02	05	7	F H Ted Haartz	37.83	79	7	Cyrus Hopkins	2:49.36	88
8	Fred Myers	5:19.62	05	8	Cliff Jennings	38.04	06	8	Ilkka Suvanto	2:50.65	94
9	Win Wilson	5:19.90	79	9	William Yorzyk	38.39	83	9	Gerald Sullivan	2:50.80	05
10	Steve Meltz	5:21.18	04	10	D Barr Clayson	38.64	85	10	F H Ted Haartz	2:53.03	79
800 FREE	<i>Jim McConica</i>	<i>9:03.84</i>	<i>01</i>	100 BREAST	<i>Jack Groselle</i>	<i>1:11.49</i>	<i>04</i>	400 IM	<i>Rick Colella</i>	<i>5:05.82</i>	<i>01</i>
1	David Bright	10:12.80	04	1	Daniel Rogacki	1:16.88	98	1	Greg Shaw	5:25.14	04
2	Henry Southall	10:31.34	90	2	Stephen Schonholz	1:19.61	06	2	David Bright	5:39.90	06
3	David Welch	10:39.09	06	3	Phillip Whitten	1:21.28	94	3	William Yorzyk	5:47.37	83
4	John Nunnely	10:45.44	03	4	Rick Battistini	1:21.54	04	4	Daniel Rogacki	5:49.44	00
5	Joel Meltz	10:50.94	06	5	Joel Meltz	1:22.35	06	5	Bob Bourassa	6:01.64	92
6	Bob Bourassa	11:03.45	92	6	Cyrus Hopkins	1:22.40	88	6	Cyrus Hopkins	6:14.56	88
7	Fred Myers	11:14.76	05	7	F H Ted Haartz	1:23.71	79	7	Mark Keil	6:17.99	04
8	Daniel Rogacki	11:35.50	97	8	Ryan Searle	1:24.50	97	8	Ilkka Suvanto	6:25.03	98
9	Harry Hamilton	11:41.57	92	9	John Nixon	1:25.62	05	9	Robert Johnston	6:26.23	03
10	Frank Mc Quiggan	11:47.44	99	10	Cliff Jennings	1:26.53	06	10	F H Ted Haartz	6:27.58	79
1500 FREE	<i>Jim McConica</i>	<i>17:08.33</i>	<i>00</i>	200 BREAST	<i>Rick Colella</i>	<i>2:39.08</i>	<i>01</i>				
1	David Bright	19:53.59	03	1	Daniel Rogacki	2:49.13	97				
2	Jack Courtney	20:53.67	03	2	William Yorzyk	2:55.71	83				
3	Frank Mc Quiggan	21:38.21	99	3	Phillip Whitten	2:58.92	94				
4	Win Wilson	21:42.76	79	4	Cyrus Hopkins	3:00.23	88				
5	Daniel Rogacki	21:54.71	97	5	Joel Meltz	3:02.97	06				
6	John Jerome	22:30.95	83	6	F H Ted Haartz	3:06.72	79				
7	James Edwards	22:38.80	74	7	Robert Seltzer	3:09.66	02				
8	Arthur Scott	23:00.19	85	8	Rick Battistini	3:10.27	04				
9	Harry Hamilton	23:19.02	95	9	D Barr Clayson	3:12.17	85				
10	Douglas Walther	23:21.44	98	10	Cliff Jennings	3:16.12	06				

1972-2006 NEM All-Time Top Ten LCM

MEN 55-59

MEN 55-59

MEN 55-59

50 FREE	<i>Richard Abrahams</i>	25.53	02	50 BACK	<i>Gary Hall</i>	30.37	06	50 FLY	<i>Richard Abrahams</i>	27.43	02
1	Greg Shaw	26.29	06	1	Homer Lane	33.41	04	1	Greg Shaw	27.62	06
2	Homer Lane	27.23	04	2	Robert Lawton	34.07	06	2	William Yorzyk	31.71	88
3	Daniel Rogacki	27.70	02	3	Daniel Rogacki	34.77	02	3	Win Wilson	32.52	82
4	Robert Lawton	29.08	06	4	Irving Katz	35.54	83	4	Thomas Manfredi	32.57	98
5	R Bruce Hunter	29.44	95	5	Bill Rupert	35.64	02	5	Daniel Rogacki	32.58	06
6	Donald Read	29.51	89	6	D Barr Clayson	35.65	91	6	R Bruce Hunter	33.23	94
7	Win Wilson	29.55	83	7	Donald Read	37.22	91	7	Wayne Pickering	33.47	93
8	Matt Chrostowski	29.88	96	8	Laszlo Eger	38.11	03	8	Homer Lane	33.83	05
9	F H Ted Haartz	29.98	83	9	Eric Jensen	38.49	00	9	F H Ted Haartz	33.97	83
10	Dennis Clancy	30.78	05	10	David Cook	38.64	90	10	Laszlo Eger	34.31	03
100 FREE	<i>Paul Trivisan</i>	58.21	06	100 BACK	<i>Gary Hall</i>	1:06.16	06	100 FLY	<i>Greg Shaw</i>	1:01.05	06
1	Greg Shaw	58.61	06	1	Robert Lawton	1:13.50	06	1	Greg Shaw	1:01.05	06
2	Homer Lane	1:00.11	04	2	Daniel Rogacki	1:13.83	02	2	William Yorzyk	1:12.19	88
3	Daniel Rogacki	1:01.70	02	3	Homer Lane	1:15.85	04	3	Win Wilson	1:14.20	83
4	Win Wilson	1:04.58	83	4	D Barr Clayson	1:20.55	90	4	John Radimer	1:14.97	04
5	Robert Lawton	1:06.05	06	5	Irving Katz	1:20.69	83	5	Irving Katz	1:24.31	83
6	Donald Read	1:08.74	90	6	Eric Jensen	1:21.75	99	6	Frank McQuiggen	1:24.34	03
7	Dennis Clancy	1:08.88	05	7	Bill Rupert	1:21.78	02	7	F H Ted Haartz	1:27.10	83
8	Laszlo Eger	1:08.97	03	8	Laszlo Eger	1:22.92	03	8	Milton Brier	1:27.23	83
9	Tim Morse	1:09.25	04	9	Donald Read	1:25.53	90	9	Laszlo Eger	1:28.70	03
10	David Vail	1:10.96	01	10	James Edwards	1:26.18	78	10	Mingjie Song	1:36.13	04
200 FREE	<i>Jim McConica</i>	2:08.03	05	200 BACK	<i>Jim McConica</i>	2:35.89	05	200 FLY	<i>Greg Shaw</i>	2:25.35	06
1	Homer Lane	2:14.88	04	1	Robert Lawton	2:45.78	06	1	Greg Shaw	2:25.35	06
2	Win Wilson	2:26.31	83	2	Irving Katz	2:54.14	83	2	Ilkka Suvanto	3:11.23	00
3	Tim Morse	2:29.40	04	3	Eric Jensen	2:55.34	98	3	Irving Katz	3:13.94	83
4	Laszlo Eger	2:36.69	04	4	Bill Rupert	2:55.49	00	4	F H Ted Haartz	3:19.07	87
5	Arthur Scott	2:40.30	89	5	Daniel Rogacki	2:57.90	02	5	Daniel Rogacki	3:20.67	06
6	Eric Jensen	2:40.47	97	6	D Barr Clayson	2:58.50	91	6	Mingjie Song	3:32.83	03
7	James Edwards	2:43.54	78	7	Homer Lane	2:59.49	05	7	Laszlo Eger	3:35.95	03
8	Stephen Smith	2:44.40	05	8	Laszlo Eger	3:05.31	03	8	Douglas Shearer	3:52.25	97
9	David Vail	2:45.14	01	9	James Edwards	3:07.33	78	9	Wayne Pickering	4:03.73	93
10	Eric Jensen	2:45.27	00	10	Arthur Scott	3:12.64	89	10	Steve Conover	4:20.67	05
400 FREE	<i>Jim McConica</i>	4:25.34	05	50 BREAST	<i>Robert Strand</i>	33.32	02	200 IM	<i>Greg Shaw</i>	2:27.60	06
1	Tim Morse	5:15.27	04	1	Daniel Rogacki	34.98	02	1	Greg Shaw	2:27.60	06
2	Daniel Rogacki	5:16.16	02	2	F H Ted Haartz	37.48	83	2	Daniel Rogacki	2:44.47	02
3	Win Wilson	5:16.83	83	3	Louis Kronfeld	39.46	99	3	Eric Jensen	2:53.57	98
4	Frank McQuiggen	5:21.67	03	4	Kurt Smrcina	39.58	94	4	F H Ted Haartz	2:55.72	83
5	Laszlo Eger	5:31.78	03	5	D Barr Clayson	39.63	91	5	Homer Lane	2:55.85	05
6	Arthur Scott	5:41.48	88	6	Michael Loebl	41.40	92	6	Irving Katz	2:57.07	83
7	Eric Jensen	5:42.34	98	7	Gordon Sellick	41.70	94	7	Win Wilson	2:58.56	85
8	David Vail	5:51.88	01	8	Eric Bennett	41.86	94	8	Laszlo Eger	3:04.16	03
9	James Edwards	5:53.40	78	9	Dennis Clancy	42.10	05	9	Robert Johnston	3:10.38	06
10	Ernie Hulme	5:53.94	83	10	Matt Chrostowski	42.36	96	10	Al Craig	3:16.41	85
800 FREE	<i>Jim McConica</i>	9:06.86	06	100 BREAST	<i>Robert Strand</i>	1:14.80	01	400 IM	<i>Jim McConica</i>	5:17.10	05
1	Tim Morse	10:49.02	06	1	Daniel Rogacki	1:18.05	02	1	Daniel Rogacki	6:13.71	06
2	Laszlo Eger	11:18.43	03	2	F H Ted Haartz	1:22.57	83	2	Win Wilson	6:29.13	83
3	Frank McQuiggen	11:19.51	03	3	Louis Kronfeld	1:30.00	99	3	Irving Katz	6:39.90	83
4	Win Wilson	11:27.27	83	4	D Barr Clayson	1:31.50	90	4	Laszlo Eger	6:43.60	03
5	Arthur Scott	11:59.25	89	5	Dennis Clancy	1:31.78	05	5	F H Ted Haartz	6:44.17	87
6	Tom Lyndon	13:08.78	87	6	Kurt Smrcina	1:31.89	94	6	Mingjie Song	7:19.85	03
7	F H Ted Haartz	13:15.70	87	7	Irving Katz	1:34.71	81	7	Douglas Shearer	7:37.97	97
8	David Henshaw	14:19.39	00	8	Milton Brier	1:35.45	85	8	Wayne Pickering	7:45.49	93
9	Bruce Kurtz	15:20.57	95	9	Eric Bennett	1:37.10	94	9	Tom Lyndon	7:47.46	87
10	James Clegg	18:30.02	97	10	Thomas Manfredi	1:37.46	98	10	Louis Antonellis	8:03.92	76
1500 FREE	<i>Jim McConica</i>	17:40.10	05	200 BREAST	<i>Robert Strand</i>	2:46.31	01				
1	Frank McQuiggen	21:18.23	03	1	Daniel Rogacki	2:59.23	04				
2	Win Wilson	21:28.64	83	2	F H Ted Haartz	3:11.74	84				
3	Laszlo Eger	21:43.08	03	3	D Barr Clayson	3:19.13	90				
4	Arthur Scott	22:36.00	88	4	Dennis Clancy	3:22.12	05				
5	Eric Jensen	23:29.87	98	5	Eric Jensen	3:23.32	98				
6	James Edwards	23:33.00	78	6	Irving Katz	3:26.80	83				
7	Tom Lyndon	25:11.22	87	7	Milton Brier	3:29.28	83				
8	Monroe Allen	27:18.93	85	8	Eric Bennett	3:31.87	94				
9	James Soroka	27:28.10	03	9	Al Craig	3:31.94	85				
10	Clive Dyson	28:42.98	90	10	Mingjie Song	3:33.49	03				

1972-2006 NEM All-Time Top Ten LCM

MEN 60-64				MEN 60-64				MEN 60-64			
50 FREE	<i>Richard Abrahams</i>	<i>25.23</i>	<i>6</i>	50 BACK	<i>Richard Burns</i>	<i>32.11</i>	<i>03</i>	50 FLY	<i>Richard Abrahams</i>	<i>27.92</i>	<i>05</i>
1	Laszlo Eger	30.89	05	1	Bill Rupert	35.53	04	1	Thomas Manfredi	33.12	03
2	Robert Boder	31.25	03	2	Irving Katz	37.35	84	2	Win Wilson	33.35	88
3	Al Craig	31.51	89	3	D Barr Clayton	37.54	96	3	Laszlo Eger	34.55	05
4	Russell Henshaw	31.54	00	4	Larry Smith	37.60	72	4	Irving Katz	35.83	84
5	George Coupe	31.74	01	5	Laszlo Eger	38.02	05	5	Robert Boder	36.01	05
6	Ilkka Suvanto	31.74	04	6	John Bailey	38.75	85	6	Larry Dunham	36.02	98
7	Bill Rupert	31.84	03	7	Eric Jensen	39.62	01	7	F H Ted Haartz	36.21	88
8	Donald Read	32.13	95	8	F H Ted Haartz	41.38	88	8	William Uhrich	36.22	81
9	Tom Lyndon	32.57	92	9	William Reeve	42.08	94	9	Ilkka Suvanto	36.66	04
10	Louis Kronfeld	32.79	05	10	Ernie Hulme	42.28	88	10	George Coupe	39.04	01
100 FREE	<i>Richard Abrahams</i>	<i>58.61</i>	<i>05</i>	100 BACK	<i>Richard Burns</i>	<i>1:11.89</i>	<i>06</i>	100 FLY	<i>Richard Abrahams</i>	<i>1:03.03</i>	<i>05</i>
7	Win Wilson	1:08.06	88	1	Don McIntosh	1:17.36	04	1	Don McIntosh	1:14.07	04
2	Bob Bourassa	1:08.43	03	2	Bill Rupert	1:17.57	03	2	Win Wilson	1:17.39	88
3	Laszlo Eger	1:10.37	05	3	Larry Smith	1:20.74	72	3	Irving Katz	1:23.74	85
4	Eric Jensen	1:13.66	03	4	Irving Katz	1:22.97	85	4	Thomas Manfredi	1:26.44	03
5	Russell Henshaw	1:14.17	00	5	Eric Jensen	1:25.61	02	5	Laszlo Eger	1:26.70	05
6	Robert Boder	1:14.17	03	6	D Barr Clayton	1:26.60	96	6	Robert Boder	1:30.15	05
7	Ilkka Suvanto	1:14.74	04	7	Laszlo Eger	1:28.83	05	7	F H Ted Haartz	1:31.04	88
8	Louis Kronfeld	1:15.31	05	8	F H Ted Haartz	1:29.68	91	8	Milton Brier	1:32.88	88
9	George Coupe	1:15.68	01	9	Robert Boder	1:29.75	03	9	Al Craig	1:35.90	89
10	Bill Rupert	1:15.78	03	10	James Edwards	1:31.94	83	10	William Uhrich	1:40.78	83
200 FREE	<i>James DeLacy</i>	<i>2:13.32</i>	<i>06</i>	200 BACK	<i>John Calvert</i>	<i>2:39.01</i>	<i>06</i>	200 FLY	<i>Robert Poiletman</i>	<i>2:33.72</i>	<i>03</i>
1	Don McIntosh	2:23.15	04	1	Don McIntosh	2:44.80	04	1	Irving Katz	3:10.88	84
2	Win Wilson	2:29.89	88	2	Bill Rupert	2:55.82	03	2	Don McIntosh	3:14.32	04
3	Bob Bourassa	2:31.99	03	3	Irving Katz	2:56.45	84	3	F H Ted Haartz	3:27.00	88
4	Laszlo Eger	2:34.32	05	4	Eric Jensen	3:00.41	01	4	Raymond Walker	4:10.27	84
5	Eric Jensen	2:43.86	01	5	Robert Boder	3:06.42	04	5	Larry Dunham	4:12.45	98
6	Robert Boder	2:44.53	04	6	Laszlo Eger	3:07.77	05	6	Louis Antonellis	4:19.70	80
7	Bill Rupert	2:48.21	03	7	F H Ted Haartz	3:18.26	90				
8	James Edwards	2:49.09	83	8	James Edwards	3:18.37	83				
9	Al Craig	2:53.60	89	9	Larry Smith	3:20.41	75				
10	F H Ted Haartz	2:55.02	90	10	William Murray	3:29.66	01				
400 FREE	<i>John Calvert</i>	<i>4:59.08</i>	<i>06</i>	50 BREAST	<i>Robert Strand</i>	<i>34.20</i>	<i>06</i>	200 IM	<i>John Calvert</i>	<i>2:36.07</i>	<i>06</i>
1	Win Wilson	5:22.17	88	1	Louis Kronfeld	37.14	06	1	Irving Katz	2:57.78	85
2	Laszlo Eger	5:37.67	05	2	F H Ted Haartz	39.78	88	2	Bob Bourassa	3:01.08	03
3	Bob Bourassa	5:45.54	01	3	D Barr Clayton	40.41	96	3	Eric Jensen	3:02.15	02
4	Robert Boder	5:57.17	05	4	Irving Katz	43.06	84	4	Laszlo Eger	3:05.00	05
5	James Edwards	5:57.80	83	5	Peter Fredericks	44.20	01	5	F H Ted Haartz	3:09.73	88
6	Ilkka Suvanto	6:03.11	04	6	Fred French	44.50	91	6	Robert Boder	3:21.23	05
7	Edward Sorel	6:28.44	97	7	William Uhrich	44.77	83	7	William Uhrich	3:28.63	81
8	Raymond Walker	6:42.59	83	8	Milton Brier	44.93	88	8	Peter Fredericks	3:37.45	01
9	William Murray	6:45.17	01	9	Donald Erion	45.04	78	9	Raymond Walker	3:40.44	84
10	Bob Wilk	6:49.41	02	10	Ernie Hulme	45.05	88	10	Louis Antonellis	3:40.64	79
800 FREE	<i>John Calvert</i>	<i>10:09.12</i>	<i>06</i>	100 BREAST	<i>Robert Strand</i>	<i>1:16.38</i>	<i>06</i>	400 IM	<i>John Calvert</i>	<i>5:41.07</i>	<i>06</i>
1	Win Wilson	11:13.16	88	1	Louis Kronfeld	1:25.74	06	1	Robert Boder	6:29.51	04
2	Laszlo Eger	11:48.37	05	2	F H Ted Haartz	1:27.68	88	2	Bob Bourassa	6:31.08	03
3	Bob Bourassa	12:31.91	03	3	Ilkka Suvanto	1:33.40	04	3	Irving Katz	6:32.86	84
4	James Edwards	13:05.90	86	4	Peter Fredericks	1:35.28	01	4	Laszlo Eger	6:47.72	05
5	F H Ted Haartz	13:21.81	88	5	Milton Brier	1:40.79	88	5	F H Ted Haartz	6:50.50	88
6	Edward Goldstein	14:54.13	92	6	Fred French	1:41.47	91	6	Win Wilson	7:00.28	89
7	Arnold Meardon	16:48.89	92	7	William Uhrich	1:45.30	82	7	Raymond Walker	7:48.76	84
8	Richard Clapp	21:26.27	97	8	Laszlo Eger	1:46.27	05	8	Louis Antonellis	7:48.95	80
9	Andrew Pretzer	22:54.23	92	9	Raymond Walker	1:46.82	84	9	William Reeve	8:25.31	94
10	William McCarthy	31:02.63	78	10	Eric Bennett	1:47.41	00	10	Bruce Kurtz	8:29.24	00
1500 FREE	<i>Sandy Galletly</i>	<i>19:51.97</i>	<i>02</i>	200 BREAST	<i>Robert Strand</i>	<i>2:51.93</i>	<i>06</i>				
1	Win Wilson	22:38.39	88	1	F H Ted Haartz	3:18.06	88				
2	Andrew Pretzer	23:14.47	91	2	Bob Bourassa	3:28.09	01				
3	Bob Bourassa	23:48.49	03	3	Irving Katz	3:28.11	85				
4	James Edwards	24:09.65	83	4	Peter Fredericks	3:32.32	01				
5	Dietrich Bolz	25:22.95	02	5	Milton Brier	3:43.79	88				
6	David Eskin	29:07.47	81	6	Fred French	3:46.76	91				
7	Louis Antonellis	29:10.40	79	7	Raymond Walker	3:52.21	84				
8	William McCarthy	32:06.20	79	8	Laszlo Eger	3:53.64	05				
9	Richard Clapp	37:46.14	98	9	William Uhrich	4:01.56	81				
10	John Handy	42:44.19	81	10	Eric Bennett	4:02.62	00				

1972-2006 NEM All-Time Top Ten LCM

MEN 65-69

50 FREE	Jeff Farrell	27.15	02
1	George Coupe	31.65	06
2	Irving Katz	33.58	89
3	F H Ted Haartz	33.93	93
4	Arnie Green	34.30	01
5	David Henshaw	34.56	06
6	George Erswell	34.58	94
7	Ted Webster	34.58	00
8	Harry Ingram	35.25	99
9	Edward Sorel	35.93	03
10	Russell Dolan	36.14	90

MEN 65-69

50 BACK	Yoshi Oyakawa	33.54	99
1	D. Barr Clayson	38.31	00
2	Irving Katz	41.58	89
3	F H Ted Haartz	42.78	94
4	George Erswell	44.15	95
5	William T Murray	44.23	02
6	Art Scott	44.98	01
7	Win Wilson	45.64	95
8	John Kime	46.51	01
9	Arnie Green	47.19	01
10	Alan Johnson	47.50	05

MEN 65-69

50 FLY	Ronald Johnson	30.81	98
1	Win Wilson	34.43	92
2	George Coupe	36.29	06
3	Irving Katz	37.85	93
4	F H Ted Haartz	38.58	85
5	William Uhrich	41.53	93
6	William Jones	41.69	05
7	Milton Brier	42.18	02
8	William T Murray	43.27	88
9	Robert Wright	43.61	01
10	Edward Sorel	44.34	99

100 FREE	Jeff Farrell	1:02.79	02
1	George Coupe	1:15.38	05
2	Win Wilson	1:15.54	94
3	Arnie Green	1:17.98	01
4	George Erswell	1:18.07	94
5	Ted Webster	1:19.12	01
6	James Edwards	1:19.97	88
7	F H Ted Haartz	1:20.88	93
8	Peter Giustra	1:20.88	03
9	Larry Dunham	1:23.94	04
10	Edward Sorel	1:24.08	01

100 BACK	Yoshi Oyakawa	1:16.78	99
1	D. Barr Clayson	1:27.00	00
2	Irving Katz	1:27.94	89
3	F H Ted Haartz	1:33.74	93
4	William T Murray	1:37.01	03
5	James Edwards	1:38.15	88
6	Alan Johnson	1:43.59	05
7	Win Wilson	1:45.47	96
8	William Uhrich	1:49.00	85
9	Art Scott	1:49.48	01
10	Otto Wulff	1:51.33	78

100 FLY	Dick Stewart	1:15.42	05
1	Win Wilson	1:20.63	92
2	Irving Katz	1:25.56	89
3	William Jones	1:45.34	05
4	William Uhrich	1:48.59	85
5	Milton Brier	1:54.35	96
6	Dean Kavanagh	1:57.51	99
7	Otto Wulff	1:59.96	79
8	Peter Guistra	2:05.13	05

200 FREE	Graham Johnston	2:22.18	96
1	Win Wilson	2:39.50	92
2	Irving Katz	2:53.87	89
3	James Edwards	2:59.64	88
4	Arnie Green	3:03.17	01
5	Ted Webster	3:03.84	01
6	Edward Sorel	3:07.61	01
7	F H Ted Haartz	3:08.60	93
8	Art Scott	3:12.83	01
9	Raymond Walker	3:15.57	87
10	Peter Giustra	3:20.83	03

200 BACK	Tex Haraszti	2:54.10	06
1	Irving Katz	3:08.43	89
2	Barr Clayson	3:12.58	02
3	William T Murray	3:25.97	02
4	F H Ted Haartz	3:30.96	94
5	James Edwards	3:31.19	88
6	Win Wilson	3:35.10	94
7	William Uhrich	3:41.53	85
8	Alan Johnson	3:49.49	05
9	Louis Antonellis	3:53.01	85
10	David Eskin	3:58.39	85

200 FLY	Richard Kitchell	2:57.05	05
1	Irving Katz	3:39.93	89
2	Raymond Walker	4:08.75	85
3	Louis Antonellis	4:22.63	88
4	William Jones	4:25.03	05
5	Milton Brier	4:25.09	95
6	Peter Guistra	5:16.16	05
7	Bruce Kurtz	6:00.98	05

400 FREE	Graham Johnston	5:03.36	96
1	Win Wilson	5:57.27	94
2	James Edwards	6:25.95	88
3	Irving Katz	6:28.76	89
4	Edward Sorel	6:37.42	01
5	Arnie Green	6:44.20	01
6	Ted Webster	6:53.33	00
7	William T Murray	7:01.59	02
8	Dean Kavanagh	7:04.22	99
9	Raymond Walker	7:25.98	87
10	Alexander Luther	7:28.75	83

50 BREAST	Manuel Sanguily	36.42	98
1	F H Ted Haartz	41.26	93
2	D Barr Clayson	42.60	00
3	Irving Katz	43.86	89
4	Donald Erion	45.50	80
5	Raymond Walker	45.59	86
6	William Uhrich	46.28	85
7	Robert Lesieur	47.54	87
8	George Erswell	47.64	95
9	Robert Wright	49.61	86
10	Hans Wendel	49.63	05

200 IM	Ronald Johnson	2:50.18	98
1	Irving Katz	3:07.09	89
2	F H Ted Haartz	3:24.34	93
3	Win Wilson	3:28.75	95
4	Raymond Walker	3:37.70	86
5	William T Murray	3:40.02	03
6	William Uhrich	3:43.82	85
7	Robert Wright	3:48.24	88
8	Louis Antonellis	3:51.78	85
9	Peter Guistra	4:03.74	06
10	Larry Dunham	4:08.38	04

800 FREE	Graham Johnston	10:29.26	97
1	Win Wilson	11:52.33	92
2	James Edwards	13:33.56	88
3	F H Ted Haartz	14:06.79	93
4	Raymond Walker	15:16.25	87
5	David Eskin	15:45.33	86

100 BREAST	Manuel Sanguily	1:24.16	98
1	F H Ted Haartz	1:34.63	93
2	Raymond Walker	1:43.87	86
3	Milton Brier	1:44.00	93
4	Donald Erion	1:44.05	80
5	Harry Schmitke	1:48.93	03
6	Robert Wright	1:49.67	86
7	Len Kellogg	1:51.41	99
8	William Uhrich	1:51.65	85
9	Robert Lesieur	1:55.07	86
10	Hans Wendel	1:55.70	05

400 IM	Graham Johnston	6:08.44	96
1	Irving Katz	6:56.57	89
2	Raymond Walker	7:46.21	86
3	Louis Antonellis	8:20.42	85
4	William T Murray	8:20.42	03
5	Peter Guistra	8:44.78	03
6	William Jones	8:46.02	05

1500 FREE	Graham Johnston	20:16.54	96
1	Win Wilson	22:28.99	92
2	James Edwards	25:51.04	88
3	F H Ted Haartz	27:42.68	93
4	Raymond Walker	28:45.51	86
5	Alexander Luther	30:50.11	83
6	Nicholas Kaschak	32:13.93	77
7	William McCarthy	36:03.72	85

200 BREAST	Mike Freshley	3:07.92	06
1	F H Ted Haartz	3:28.20	93
2	Irving Katz	3:34.97	89
3	Raymond Walker	3:51.42	85
4	Milton Brier	3:53.77	93
5	Donald Erion	3:59.77	80
6	Harry Schmitke	4:02.54	03
7	Abraham Olanoff	4:13.80	75
8	Hans Wendel	4:14.74	05
9	Len Kellogg	4:22.38	99
10	Peter Packard	4:26.44	99

1972-2006 NEM All-Time Top Ten LCM

MEN 70-74

50 FREE	<i>Cav Cavanaugh</i>	<i>28.65</i>	<i>05</i>
1	Walter Lincoln	31.94	03
2	Al Craig	32.39	98
3	Richard Loizeaux	33.02	91
4	Dwight Brown	34.23	96
5	Arnie Green	34.86	02
6	Frank Pilch	35.63	94
7	George Erswell	36.06	98
8	Joseph Rogers	37.35	78
9	Harold Miller	37.37	99
10	Tom Lyndon	37.46	02

MEN 70-74

50 BACK	<i>Yoshi Oyakawa</i>	<i>35.31</i>	<i>03</i>
1	D. Barr Clayson	40.52	05
2	Arnie Green	43.41	02
3	Walter Lincoln	44.53	03
4	George Erswell	45.14	98
5	James Edwards	46.84	95
6	Zig Sienuc	47.18	92
7	F H Ted Haartz	47.19	98
8	Dwight Brown	47.61	96
9	Walt Klimasewski	48.73	87
10	Robert Wright	48.83	92

MEN 70-74

50 FLY	<i>Ronald Johnson</i>	<i>32.11</i>	<i>01</i>
1	Win Wilson	37.78	98
2	Walter Lincoln	39.14	03
3	Robert Wright	44.34	92
4	F H Ted Haartz	44.68	98
5	Dean Kavanagh	51.81	04
6	Abraham Olanoff	1:05.30	78
7	Robert Lesieur	1:18.19	88
8	Bob Kelley	2:16.56	98

100 FREE	<i>Cav Cavanaugh</i>	<i>1:05.40</i>	<i>05</i>
1	Walter Lincoln	1:12.69	03
2	Al Craig	1:16.39	98
3	George Erswell	1:19.17	98
4	Richard Loizeaux	1:20.59	91
5	James Edwards	1:25.69	95
6	F H Ted Haartz	1:27.57	98
7	Frank Pilch	1:28.66	94
8	Dean Kavanagh	1:30.32	04
9	Walt Klimasewski	1:34.00	85
10	Joseph Rogers	1:36.08	78

100 BACK	<i>Yoshi Oyakawa</i>	<i>1:19.12</i>	<i>04</i>
1	D. Barr Clayson	1:31.60	05
2	James Edwards	1:40.53	93
3	F H Ted Haartz	1:40.56	99
4	Arnie Green	1:41.60	02
5	George Erswell	1:41.99	99
6	Walt Klimasewski	1:48.21	85
7	Zig Sienuc	1:49.26	92
8	Donald Erion	1:53.78	85
9	Harold Miller	2:00.66	99
10	Dwight Brown	2:17.04	98

100 FLY	<i>Ronald Johnson</i>	<i>1:21.64</i>	<i>01</i>
1	Win Wilson	1:30.12	98
2	Louis Antonellis	2:17.23	89

200 FREE	<i>David Radcliff</i>	<i>2:27.27</i>	<i>06</i>
1	Win Wilson	2:52.68	98
2	James Edwards	3:06.36	93
3	Richard Loizeaux	3:11.73	91
4	F H Ted Haartz	3:24.40	98
5	Louis Antonellis	3:38.32	89
6	Abraham Olanoff	3:47.50	79
7	Richard Donovan	3:55.52	88
8	Clive Dyson	3:57.71	05
9	Norman March	4:05.90	96
10	Harold Fralich	4:06.07	94

200 BACK	<i>Burwell Jones</i>	<i>2:55.19</i>	<i>05</i>
1	D. Barr Clayson	3:25.39	05
2	F H Ted Haartz	3:35.50	98
3	James Edwards	3:41.65	94
4	Arnie Green	3:41.65	02
5	Louis Antonellis	3:59.77	89
6	Zig Sienuc	4:14.30	92
7	Walt Klimasewski	4:28.98	87
8	Harold Miller	5:10.72	99
9	Bob Kelley	6:39.09	98

200 FLY	<i>Ronald Johnson</i>	<i>3:20.84</i>	<i>01</i>
1	Louis Antonellis	4:40.47	89

400 FREE	<i>Graham Johnston</i>	<i>5:12.05</i>	<i>01</i>
1	Win Wilson	6:04.22	98
2	Arnie Green	6:44.62	02
3	James Edwards	6:48.96	93
4	Richard Loizeaux	7:13.03	91
5	Dean Kavanagh	7:15.49	04
6	Louis Antonellis	7:57.88	89
7	F H Ted Haartz	8:09.06	98
8	Norman March	8:24.25	96
9	Abraham Olanoff	8:35.02	77
10	Clive Dyson	8:43.76	05

50 BREAST	<i>Charles Baldwin</i>	<i>37.96</i>	<i>00</i>
1	Walter Lincoln	42.36	03
2	F H Ted Haartz	43.54	98
3	Al Craig	44.64	98
4	D. Barr Clayson	45.00	05
5	Peter Phildius	45.48	00
6	Raymond Walker	48.10	90
7	George Erswell	49.20	97
8	Donald Erion	50.99	85
9	Robert Wright	51.00	92
10	Robert Lesieur	52.48	89

200 IM	<i>Burwell Jones</i>	<i>2:58.06</i>	<i>03</i>
1	Arnie Green	3:45.26	02
2	Robert Wright	3:48.26	91
3	Raymond Walker	3:55.92	90
4	Abraham Olanoff	4:34.40	77

800 FREE	<i>Graham Johnston</i>	<i>10:45.92</i>	<i>02</i>
1	Win Wilson	12:42.98	97
2	Walter Lincoln	13:32.17	03
3	James Edwards	13:51.99	94
4	Louis Antonellis	15:55.76	89
5	F H Ted Haartz	16:48.06	98
6	Robert Wright	17:08.67	94
7	Harold Fralich	18:30.73	94
8	Nicholas Kaschak	20:39.38	81
9	William McCarthy	20:52.37	92

100 BREAST	<i>John Kortheuer</i>	<i>1:29.47</i>	<i>01</i>
1	Al Craig	1:36.14	98
2	F H Ted Haartz	1:37.95	98
3	Walter Lincoln	1:40.29	03
4	Peter Phildius	1:46.20	00
5	Raymond Walker	1:54.93	90
6	Robert Wright	1:57.00	92
7	Abraham Olanoff	1:57.24	76
8	Donald Erion	1:57.33	85
9	Robert Lesieur	2:10.77	88
10	Norman March	2:21.05	97

400 IM	<i>Burwell Jones</i>	<i>6:32.11</i>	<i>03</i>
1	Arnie Green	8:03.31	02
2	Louis Antonellis	8:54.07	89
3	Abraham Olanoff	9:49.16	79

1500 FREE	<i>Graham Johnston</i>	<i>20:36.56</i>	<i>01</i>
1	James Edwards	26:39.78	95
2	John Woods	32:03.47	91
3	William McCarthy	37:30.35	88
4	Nicholas Kaschak	38:43.85	81
5	Thomas McGovern	45:33.75	85

200 BREAST	<i>Bob Patten</i>	<i>3:18.20</i>	<i>04</i>
1	Al Craig	3:32.60	98
2	F H Ted Haartz	3:39.55	98
3	Walter Lincoln	3:41.86	03
4	Peter Phildius	4:00.90	00
5	Raymond Walker	4:19.60	90
6	Donald Erion	4:24.39	85
7	Abraham Olanoff	4:28.25	79
8	Norman March	5:23.94	98

1972-2006 NEM All-Time Top Ten LCM

MEN 75-79

50 FREE	Frank Piemme	31.19	00
1	Al Craig	34.68	02
2	Richard Loizeaux	34.99	94
3	F H Ted Haartz	38.86	04
4	Joseph Rogers	40.56	81
5	Leonard Brisco	40.60	88
6	Richard Donovan	43.16	92
7	Abraham Olanoff	47.28	82
8	Fred Allen	51.31	78
9	Nicholas Kaschak	56.31	87
10	Smiley Bleakney	57.63	88

100 FREE	Graham Johnston	1:10.38	06
1	Richard Loizeaux	1:21.75	94
2	Win Wilson	1:22.43	02
3	James Edwards	1:26.61	98
4	F H Ted Haartz	1:37.82	05
5	Joseph Rogers	1:40.49	81
6	Leonard Brisco	1:42.25	88
7	Paul Cook	1:43.08	03
8	John Woods	1:47.92	93
9	Robert Wright	1:53.09	98
10	Abraham Olanoff	1:55.11	82

200 FREE	Graham Johnston	2:36.30	06
1	James Edwards	3:10.87	98
2	Richard Loizeaux	3:23.38	94
3	Paul Cook	3:46.25	03
4	F H Ted Haartz	3:52.26	05
5	John Woods	3:55.61	93
6	Abraham Olanoff	4:11.59	81
7	Fred Allen	4:27.01	77
8	Leonard Brisco	4:43.38	91
9	Nicholas Kaschak	4:52.08	88
10	William McCarthy	5:02.03	94

400 FREE	Graham Johnston	5:32.06	06
1	Win Wilson	6:25.52	02
2	James Edwards	6:50.36	98
3	Richard Loizeaux	7:33.55	94
4	John Woods	8:09.46	93
5	Paul Cook	8:13.33	03
6	Fred Allen	9:17.21	78
7	Leonard Brisco	10:22.05	89
8	William McCarthy	10:31.75	94
9	Robert Whitman	10:37.62	98

800 FREE	Graham Johnston	11:25.95	06
1	Win Wilson	13:17.74	02
2	James Edwards	14:12.65	98
3	Richard Loizeaux	16:02.23	94
4	John Woods	16:14.22	93
5	Fred Allen	19:06.69	78
6	Leonard Brisco	21:26.01	91
7	William McCarthy	21:45.04	94

1500 FREE	Graham Johnston	23:02.25	06
1	James Edwards	27:35.07	98
2	John Woods	30:36.09	93
3	Fred Allen	35:50.06	78
4	Abraham Olanoff	36:02.58	82

MEN 75-79

50 BACK	Paul Hutinger	39.27	00
1	Nicholas Kaschak	1:00.04	88
2	Robert Wright	1:05.00	98
3	Abraham Olanoff	1:07.04	82
4	George Sarafinas	1:12.99	95
5	Fred Allen	1:18.44	78
6	Leonard Brisco	1:21.97	91
7	Edward Ouimette	1:35.56	02

100 BACK	Roger Franks	1:29.47	02
1	James Edwards	1:47.53	99
2	Abraham Olanoff	2:14.95	81
3	Nicholas Kaschak	2:15.07	87
4	George Sarafinas	2:44.78	94

200 BACK	Roger Franks	3:10.25	02
1	James Edwards	3:55.55	98
2	Win Wilson	3:56.55	02
3	George Sarafinas	6:26.74	96

50 BREAST	John Kortheuer	40.82	06
1	Al Craig	45.81	04
2	F H Ted Haartz	47.66	03
3	Abraham Olanoff	56.19	83
4	Richard Donovan	58.62	92
5	Robert Wright	1:00.79	98
6	Nicholas Kaschak	1:23.48	87
7	Leonard Brisco	1:31.27	91

100 BREAST	John Kortheuer	1:34.93	06
1	Al Craig	1:40.26	04
2	F H Ted Haartz	1:47.79	03
3	Abraham Olanoff	2:05.13	81
4	Richard Donovan	2:13.93	92

200 BREAST	Robert McDonald	3:32.60	04
1	Al Craig	3:43.93	02
2	F H Ted Haartz	3:59.42	05
3	Abraham Olanoff	4:27.50	81

MEN 75-79

50 FLY	Frank Piemme	35.66	00
1	Win Wilson	40.52	02
2	Abraham Olanoff	1:12.33	82

100 FLY	Frank Piemme	1:35.81	00
1	Abraham Olanoff	2:52.10	82

200 FLY	Anton Cerer	3:43.56	92
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200 IM	Graham Johnston	3:13.53	06
1	Abraham Olanoff	4:55.32	81

400 IM	Graham Johnston	7:17.61	06
1	Abraham Olanoff	10:33.70	84
2	Robert Pelletier	13:27.98	04

1972-2006 NEM All-Time Top Ten LCM

MEN 80-84

50 FREE	Frank Piemme	33.09	06
1	Leonard Brisco	48.59	95
2	Abraham Olanoff	51.69	86
3	Fred Allen	54.05	79
4	Edward Ouimette	1:14.75	03

100 FREE	Frank Piemme	1:18.77	05
1	Abraham Olanoff	1:58.36	86
2	Leonard Brisco	1:59.21	95
3	Fred Allen	2:07.48	79

200 FREE	Frank Piemme	3:04.65	05
1	James Edwards	3:34.63	06
2	John Woods	4:13.71	98
3	Leonard Brisco	4:29.52	93
4	Fred Allen	4:30.36	79
5	Abraham Olanoff	4:31.16	87

400 FREE	Frank Piemme	6:36.12	06
1	James Edwards	7:17.91	04
2	John Woods	9:03.30	98
3	Leonard Brisco	9:28.17	93
4	Abraham Olanoff	9:38.73	89
5	Fred Allen	9:41.79	79

800 FREE	Frank Piemme	14:12.89	05
1	James Edwards	15:59.33	03
2	John Woods	18:29.60	98
3	Abraham Olanoff	19:42.29	86
4	Leonard Brisco	20:06.67	93

1500 FREE	Frank Piemme	26:52:76	05
1	James Edwards	30:39.50	03
2	John Woods	35:46.72	98
3	Fred Allen	37:05.50	79

MEN 80-84

50 BACK	Paul Hutinger	41.40	04
1	Donald Erion	54.62	94
2	Leonard Brisco	1:16.14	92
3	Abraham Olanoff	1:17.40	87
4	Edward Ouimette	1:41.40	03

100 BACK	Raymond Taft	1:35.36	99
1	James Edwards	1:54.56	03
2	Donald Erion	2:11.76	94
3	Abraham Olanoff	2:33.11	89

200 BACK	Paul Hutinger	3:30.76	04
1	James Edwards	4:14.75	03
2	Abraham Olanoff	5:26.90	87

50 BREAST	Barton Greenberg	46.09	04
1	Donald Erion	1:00.31	94
2	Abraham Olanoff	1:01.75	86
3	Leonard Brisco	1:25.20	95

100 BREAST	Frank Piemme	1:45.54	05
1	Abraham Olanoff	2:20.00	88

200 BREAST	Thomas Maine	3:59.36	06
1	Abraham Olanoff	5:01.99	87

50 FLY	Frank Piemme	40.65	06
1	Fred Allen	58.97	79
2	Donald Erion	1:13.43	94
3	Abraham Olanoff	1:18.35	88

100 FLY	Thomas Maine	1:45.50	06
1	Abraham Olanoff	3:02.89	87

200 FLY	Thomas Maine	3:54.51	06
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200 IM	Frank Piemme	3:34.94	05
1	Abraham Olanoff	5:11.70	88

400 IM	Thomas Maine	7:47.73	06
1	Abraham Olanoff	11:18.04	88

MEN 85-89

50 FREE	Woodrow Bowersock	35.77	98
1	William Molloy	45.43	95
2	Fred Allen	1:04.15	84
3	Abraham Olanoff	1:08.83	91

100 FREE	Jim Eubank	1:23.87	01
1	William Molloy	2:03.07	95
2	Abraham Olanoff	2:16.75	91
3	Fred Allen	2:24.25	84

200 FREE	Jim Eubank	3:17.30	01
1	Fred Allen	5:39.54	84

400 FREE	Jim Eubank	7:12.16	01
1	Fred Allen	11:21.25	85

800 FREE	Jim Eubank	15:24.45	01
1	Fred Allen	21:55.66	84

1500 FREE	Jim Eubank	29:53.88	00
1	Fred Allen	41:06.87	84

50 BACK	Aldo Da Rosa	47.06	02
1	Abraham Olanoff	1:11.24	91

100 BACK	Aldo Da Rosa	1:49.54	02
1	Abraham Olanoff	2:37.75	91

200 BACK	Aldo Da Rosa	4:07.72	02
1	Abraham Olanoff	6:42.85	93

50 BREAST	Paul Krup	50.74	02
1	William Molloy	1:00.66	95
2	Abraham Olanoff	1:25.95	93

100 BREAST	Aldo Da Rosa	2:00.89	03
1	William Molloy	2:20.99	95
2	Abraham Olanoff	2:39.58	91

200 BREAST	Aldo Da Rosa	4:25.31	03
1	Abraham Olanoff	6:01.40	91

50 FLY	Andrew Holden	46.48	04
1	Abraham Olanoff	1:25.81	91
2	Fred Allen	1:40.08	84

100 FLY	Andrew Holden	2:02.53	04
1	Abraham Olanoff	3:23.06	91

200 FLY	Andrew Holden	4:47.63	04
200 IM	Anton Cerer	4:13.14	01

1	Abraham Olanoff	5:52.48	91
2	Fred Allen	6:51.65	85

400 IM	Aldo Da Rosa	9:21.90	01
1	Abraham Olanoff	12:27.27	91

NEM All-Time Top 10 LCM Relays 1972-2006

Women 72-99 200 FR

1:59.26 *Kimberely Myers* Sara Reese Holly Sisk M Jespersen S00

Women 72-99 200 MR

2:12.59 *Cynthia Hinshaw* Janet Hauer Natalie Effa Brenda Wicklund S92

Women 72+ 400 FR

4:31.84 *Jo Millard* Anne Watkins Laura Viale Kathrin Lammers S95

Women 72+ 400 MR

4:57.34 *Danielle Dealva* Shannon Flahive Megan Lucas Gabriela Hickman S02

Women 72+ 800 FR

9:55.67 *Julie Swail* Sara Showalter Kristin Larsson Stacey Gavigan S01

Women 100+ 200 FR

1:52.47 *Shannon Heringer* Gracie Goddard Leissa Mills Linda Finley S92

1 2:02.58 Jenny Mooney 26 Sara Hallor 32 Kendra Garrow 29 Rebekah Lorenz 23 S03

2 2:12.18 Carol Prescott 31 Karen Latham 33 Kendra Garrow 26 Ina Lieckfeldt 20 S00

Women 100+ 200 MR

2:06.67 *Beth Mauer* Deb Walker Tish Bucher Mary Holmes 88

1 2:25.08 Michelle Hackmer 23 Diane Robitaille 34 Carol Prescott 30 Kendra Garrow 25 S99

2 2:25.54 Rebecca Kupcinskas 26 Ina Lieckfeldt 20 Carol Prescott 31 Karen Latham 33 S00

3 2:35.49 Rebecca Kupcinskas 24 Kendra Garrow 23 Jennifer Cullen 27 Caroline Apovian 40 S98

Women 100+ 400 FR

4:27.60 *Danielle Dealva* Megan Lucas Fiona Petersen Gabriela Hickman S02

Women 100+ 400 MR

4:55.59 *Pam Boscovich* Lisa Tallman Debbie Flansburg Wendy Ingraham S92

Women 100+ 800 FR

9:50.91 *Carol Lee-Heltzel* Cathey Cooley Debbie Flansburg Amy Reiger S89

Women 120+ 200 FR

1:52.10 *Nadine Day* Heather Lingner Jennifer Ridge Zsejke Tusa S04

1 2:14.98 Carol Prescott 30 Kendra Garrow 25 Carol Adams 56 Michelle Hackmer 23 S00

Women 120+ 200 MR

2:04.19 *Beth Gardner* Susie Geyer Tracie Moll Jamie Herrington S98

Women 120+ 400 FR

4:17.94 *Martie McKinney* C Chichester Danielle Ogier Kana Shibuya S94

Women 120+ 400 MR

4:53.42 *Margaret Keller* Beverly Lense Rosemary Seaman Cathy Shonkwiler S97

Women 120+ 800 FR

9:41.97 *Tracie Moll* G Derks-Gardner Jamie Herrington Carolin Victoria S99

Women 160+ 200 FR

1:48.44 *Cheri Hart* Collette Sappey Anna-Petis Scott Susan von der Lippe S06

1 2:02.56 Connie Hallett 39 Karla Nisley-Black 42 Tracy Grilli 41 Jacki Hirsty 45 S98

2 2:04.57 Barb Handler 45 Tracy Grilli 45 Susan Ketchen 50 Joel Feldman 51 S02

3 2:09.20 Susan MaGuire 51 Tracy Grilli 43 Elizabeth MacBride 41 Andrea Hill 26 S00

4 2:27.14 Kendra Garrow 30 Kristin Wilkes 33 Jeanne Garr 50 Patricia Fries 55 S04

Women 160+ 200 MR

2:08.62 *Karlynn Pipes-Nielsen* Caroline Krattli Edna Martinez Beth Knight S05

1 2:19.64 Tracy Grilli 46 Rebekah Lorenz 23 Barb Handler 46 Jacki Hirsty 51 S03

2 2:20.62 Tracy Grilli 45 Kendra Garrow 28 Joel Feldmann 51 Barb Handler 45 S02

3 2:23.34 Tracy Grilli 41 Karla Nisley-Black 42 Jacki Hirsty 45 Connie Hallett 39 S98

4 2:25.95 Tracy Grilli 42 Leslie Cooper 39 Kriste Kleiner 24 Claire O'Brien 60 S99

5 2:27.42 Elizabeth MacBride 41 Sally Fellows 45 Andrea Hill 26 Karen Bierwert 48 S00

6 2:37.44 Paula Kweder 38 Linda Carstens 49 Samuel Bridget 33 Nancy Monbouquette 40 S01

Women 160+ 400 FR

4:23.44 *Karlynn Pipes-Nielsen* Jackie Marr Jeni Buys Caroline Krattli S01

Women 160+ 400 MR

4:56.33 *Jackie Marr* Caroline Krattli Karlynn Pipes-Nielsen Jeni Buys S01

Women 160+ 800 FR

9:57.27 *Barbara Dunbar* Marilyn Fink Caroline Krattli Beth Knight S98

Women 200+ 200 FR

2:00.50 *Leianne Crittenden* Regina Brittingham Charlene O'Brian Suzanne Heim-Bowen S06

1 2:09.47 Jacki Hirsty 51 Barb Handler 46 Claire O'Brien 64 Tracy Grilli 46 S03

2 2:26.27 Ann McDermott 52 Susan Maguire 57 Judith Sharlin 53 Emily White 53 S06

3 2:40.94 Nancy Johnston 44 Claire O'Brien 60 Marian Coakley 62 Tracy Grilli 42 S99

3 2:40.94 Susan Livingston 60 Carol Adams 54 Marian Coakley 60 Jennifer Cullen 27 S98

Women 200+ 200 MR

2:15.21 *Patty Landers* Leianne Crittenden Suzanne Heim-Bowen Regina Brittingham S06

1 2:20.58 Joel Feldmann 53 Barbara Hummel 52 Jacki Hirsty 52 Leigh Wiki Royden 49 S04

2 2:35.34 Susan MacGuire 51 Carol Adams 57 Joel Feldmann 49 Tracy Grilli 43 S00

3 3:00.71 Renee Halliday 43 Carol Yunker 56 Susan Livingston 65 Claire O'Brien 64 S03

NEM All-Time Top 10 LCM Relays 1972-2006

4	3:01.99	Carol Adams	54	Marian Coakley	60	Susan Livingston	60	Linda Carstens	45	S98
Women 200+ 400 FR										
	<i>4:45.18</i>	<i>Celia Devanney</i>		<i>Anna LaBorwit</i>		<i>Debbie Cavanaugh</i>		<i>Peg Barbara Dunbar</i>		<i>S05</i>
Women 200+ 400 MR										
	<i>5:13.65</i>	<i>Betsy Jordan</i>		<i>Caroline Krattli</i>		<i>Karlyn Pipes-Nielson</i>		<i>Barbara Dunbar</i>		<i>S03</i>
Women 200+ 800 FR										
	<i>10:19.41</i>	<i>Betsy Jordan</i>		<i>Caroline Krattli</i>		<i>Karlyn Pipes-Nielson</i>		<i>Barbara Dunbar</i>		<i>S03</i>
Women 240+ 200 FR										
	<i>2:17.12</i>	<i>Karlyn Pipes-Nielson</i>		<i>Jackie Marr</i>		<i>Anne Williams</i>		<i>Jeanne Little</i>		<i>S06</i>
1	2:23.50	Joel Feldmann	55	Tracy Grilli	49	Petey Smith	82	Jacki Hirsty	54	S06
2	2:25.83	Jennifer Luker		Diane Reed		Billie Ann Burrill		Clara Walker		S94
Women 240+ 200 MR										
	<i>2:33.52</i>	<i>Betsy Jordan</i>		<i>Anne Williams</i>		<i>Karlyn Pipes-Nielson</i>		<i>Jackie Marr</i>		<i>S06</i>
1	3:21.13	Carol Adams	56	Barbara Boley	75	Sally Fellows	44	Mary Stadig	78	S99
2	3:26.17	Joan McIntyre	72	Barbara Boley	76	Kendra Garrow	26	Petey Smith	76	S00
Women 240+ 400 FR										
	<i>5:23.71</i>	<i>Brabara Zaremski</i>		<i>Jayne Bruner</i>		<i>Beth Schreiner</i>		<i>Barbara Frid</i>		<i>S99</i>
Women 240+ 400 MR										
	<i>6:07.87</i>	<i>Barbara Frid</i>		<i>Joann Leilich</i>		<i>Jayne Bruner</i>		<i>Beth Schreiner</i>		<i>S00</i>
Women 240+ 800 FR										
	<i>12:34.38</i>	<i>Jayne Bruner</i>		<i>Beth Schreiner</i>		<i>Joann Leilich</i>		<i>Ruth Bennett</i>		<i>S00</i>
Women 280+ 200 FR										
	<i>2:38.52</i>	<i>Clara Walker</i>		<i>Bilie Ann Burrill</i>		<i>Petey Smith</i>		<i>Diane Reed</i>		<i>S96</i>
1	2:38.52	Clara Walker	73	Bilie Ann Burrill	75	Petey Smith	72	Diane Reed	70	S96
2	2:53.23	Petey Smith	76	Bilie Ann Burrill	79	Mary Stadig	79	Joel Feldman	49	S00
Women 280+ 200 MR										
	<i>3:09.93</i>	<i>Nancy Kinney</i>		<i>Gail Roper</i>		<i>Sally Bolar</i>		<i>Edie Gruender</i>		<i>S05</i>
Women 280+ 400 FR										
	<i>6:38.60</i>	<i>Betsy Jordan</i>		<i>Adrienne Pipes</i>		<i>Diana Silva</i>		<i>Jeanne Little</i>		<i>S04</i>
Women 280+ 400 MR										
	<i>7:53.74</i>	<i>Betsy Jordan</i>		<i>Adrienne Pipes</i>		<i>Lynne Lund</i>		<i>Diana Silva</i>		<i>S04</i>
Women 280+ 800 FR										
	<i>14:45.02</i>	<i>Diana Silva</i>		<i>Betsy Jordan</i>		<i>Adrienne Pipes</i>		<i>Jeanne Little</i>		<i>S04</i>
Men 72+ 200 FR										
	<i>1:41.14</i>	<i>Gary Antonick</i>		<i>Eric Tarbell</i>		<i>Stephen Goth</i>		<i>Jim Murray</i>		<i>S93</i>
Men 72+ 200 MR										
	<i>1:49.35</i>	<i>Mike Colley</i>		<i>Jamie Patrick</i>		<i>Brad Budney</i>		<i>Greg Larson</i>		<i>S95</i>
Men 72+ 400 FR										
	<i>3:42.66</i>	<i>Ben Christoffel</i>		<i>Grant Comer</i>		<i>Dennis Pette</i>		<i>Adam Dawkins</i>		<i>S99</i>
Men 72+ 400 MR										
	<i>4:11.46</i>	<i>Dennis Pette</i>		<i>Ben Christoffel</i>		<i>Grant Comer</i>		<i>Adam Dawkins</i>		<i>S99</i>
Men 72+ 800 FR										
	<i>8:28.72</i>	<i>Grant Comer</i>		<i>Dennis Pette</i>		<i>George Lathrop</i>		<i>Adam Dawkins</i>		<i>S99</i>
Men 100+ 200 FR										
	<i>1:36.15</i>	<i>James Prungle</i>		<i>Stuart Knowles</i>		<i>Jeff Frey</i>		<i>John Smith</i>		<i>S90</i>
1	1:47.38	Bill Volckening	32	Jonathan Banville	27	Robert Sczupak	29	Rob Berry	30	S98
2	1:52.43	Brian Fehlau	26	Brai Newbegin	31	Matthew Camelio	30	Caleb Davis	27	S00
Men 100+ 200 MR										
	<i>1:48.46</i>	<i>Clay Britt</i>		<i>Dean Putterman</i>		<i>Robert Killeen</i>		<i>James Pringle</i>		<i>S90</i>
1	1:54.90	Rob Berry	32	Brain Fehlau	26	Ken Fletcher	26	Chris Barrett	29	S00
2	1:59.54	Rob Berry	30	Jonathan Banville	27	Robert Sczupak	29	Bill Volckening	32	S98
Men 100+ 400 FR										
	<i>3:39.63</i>	<i>Sergey Mariniuk</i>		<i>James Parrack</i>		<i>Mike Moore</i>		<i>Franz Mortensen</i>		<i>S94</i>
Men 100+ 400 MR										
	<i>4:12.04</i>	<i>Robert Berry</i>		<i>Scott Vankuilenburg</i>		<i>Edmund Gendreau</i>		<i>Chris Barrett</i>		<i>S96</i>
1	4:12.04	Robert Berry	28	S Vankuilenburg	32	Edmund Gendreau	34	Chris Barrett	25	S96
Men 100+ 800 FR										
	<i>8:04.17</i>	<i>Sergey Mariniuk</i>		<i>Franz Mortensen</i>		<i>James Parrack</i>		<i>Mike Moore</i>		<i>S94</i>
Men 120+ 200 FR										
	<i>1:36.53</i>	<i>Osweldo Quevedo</i>		<i>Felipe Delgado</i>		<i>Bernie Zeruhn</i>		<i>Paul Carter</i>		<i>S06</i>
1	1:41.06	Jason Eaddy	27	Michale Gallagher	32	Mark Goldman	32	Gian Scozzaro	29	S03
2	1:44.41	Joseph Wotton	41	Richard Landry	36	Al Keith	40	Rob Berry	32	S00
3	1:45.59	Brad Vdovjak	26	Jared Walkenhorst	32	Jeff Bushnell	33	Stephan Joe	31	S06
4	1:51.93	Edmund Gendreau	37	Karl Kolb	38	Marc Broudy	28	Scott Vankuilenburg	34	S00
5	1:54.17	Scott Vankuilenburg	33	Karl Kolb	37	Thomas Mack	39	David Bright	45	S98

NEM All-Time Top 10 LCM Relays 1972-2006

6	1:57.91	Mark Murphy	36	Scott Vankuilenburg	36	Berry Rob	33	Brian Casey	38	S01
7	1:59.01	Greg Miller	37	David Riley	39	Greenough Charlie	38	Peter Worland	43	S01
8	2:16.78	Mark Murphy	35	Al Prescott	32	Karl Kolb	39	Brian McSweeney	52	S00
Men 120+ 200 MR										
	<i>1:48.75</i>	<i>Clay Britt</i>		<i>Wally Dicks</i>		<i>Jeff Roddin</i>		<i>Michael Fell</i>		<i>S02</i>
1	1:56.42	Michael Gallagher	32	Gian Scozzaro	29	Jason Eaddy	27	Matthew Gilson	36	S03
2	2:04.96	Brian Casey	34	Scott Vankuilenburg	33	Karl Kolb	37	Thomas Mack	39	S98
Men 120+ 400 FR										
	<i>3:39.60</i>	<i>Richard Saeger</i>		<i>Brad Hibbard</i>		<i>Michael Ruffner</i>		<i>Dan Wegner</i>		<i>S05</i>
Men 120+ 400 MR										
	<i>4:04.49</i>	<i>Sean Murphy</i>		<i>Stuart Corliss</i>		<i>David Lundberg</i>		<i>Mike Keck</i>		<i>S94</i>
Men 120+ 800 FR										
	<i>8:13.69</i>	<i>Corey Carlisle</i>		<i>Geoffrey Glaser</i>		<i>Scott Robinson</i>		<i>Daniel Veatch</i>		<i>S02</i>
Men 160+ 200 FR										
	<i>1:37.91</i>	<i>Brad Hibbard</i>		<i>Michael Ruffner</i>		<i>Paul Smith</i>		<i>Rich Saeger</i>		<i>S06</i>
1	1:40.89	Michael Ross	36	Jeremy Gross	33	Stuart Cromarty	40	Steve Meltz	51	S04
2	1:42.29	Michael Schmidt	44	Hodding Carter	44	Andrew Pulsifier	40	Douglas Pride	43	S06
3	1:44.44	Matthew Gilson	36	Brian Casey	40	Guy Davis	44	Peter Worland	45	S03
4	1:46.85	Mike Lane	36	Glenn Dixon	42	Brendon Howe	44	Jack Mooney	46	S06
5	1:54.92	Scott Vankuilenburg	38	Gregory Miller	39	John Mooney	43	Mark Alexander	45	S03
6	1:59.98	Karl Kolb	43	John Mooney	44	Joel Meltz	48	Mark Alexander	46	S04
7	2:03.27	John Melczer	42	Stephen Schonholz	50	John Dolan	49	Joel Meltz	50	S06
Men 160+ 200 MR										
	<i>1:47.72</i>	<i>Rich Saeger</i>		<i>Greg Rhodenbaugh</i>		<i>Paul Smith</i>		<i>John Smith</i>		<i>S06</i>
1	1:49.85	Michael Ross	38	Jared Walkenhorst	32	Greg Shaw	55	Mike Lane	36	S06
2	1:53.79	David Bright	46	Scott Vankuilenburg	34	Edmund Gendreau	37	Homer Lane	50	S99
3	1:54.30	Michael Ross	36	Daniel Rogacki	57	Jeremy Gross	33	Stuart Cromarty	40	S04
4	1:59.00	Guy Davis	44	Brian Casey	40	Edmund Gendreau	41	Stuart Cromarty	39	S03
5	1:59.70	Brendon Howe	44	Stephan Joe	31	Glenn Dixon	42	Jack Mooney	46	S06
6	2:01.06	David Bright	47	Al Keith	40	Joseph Wotton	41	Richard Landry	36	S00
7	2:04.05	Douglas Pride	43	Kevin Crowley	42	Hodding Carter	44	Michael Schmidt	44	S06
8	2:09.44	David Bright	50	Bill Volckening	37	Gregory Miller	39	John Mooney	43	S03
9	2:12.50	Mark Keil	51	Joel Meltz	48	Mark Alexander	46	John Mooney	44	S04
Men 160+ 400 FR										
	<i>3:47.62</i>	<i>Scott Mencke</i>		<i>Barry Roth</i>		<i>Dickie Fernandez</i>		<i>Jeffrey Utsch</i>		<i>S06</i>
Men 160+ 400 MR										
	<i>4:11.72</i>	<i>Scott Shake</i>		<i>Gregory Owen</i>		<i>Jeffrey Utsch</i>		<i>Barry Roth</i>		<i>S06</i>
Men 160+ 800 FR										
	<i>8:15.15</i>	<i>Rich Saeger</i>		<i>Paul Smith</i>		<i>Michael Ruffner</i>		<i>Dan Wegner</i>		<i>S06</i>
Men 200+ 200 FR										
	<i>1:38.24</i>	<i>Jack Roselle</i>		<i>Trip Hedrick</i>		<i>Steve Wood</i>		<i>Richard Abrahams</i>		<i>S06</i>
1	1:49.28	Dan Rogacki	55	Bob Seltzer	51	David Bright	49	Greg Shaw	51	S02
2	1:53.88	Homer Lane	55	Daniel Rogacki	57	Paul Fuller	51	Rick Battistini	50	S04
3	2:13.68	Garrison Corben	41	Bradley Davis	51	William Murray	66	Laszlo Eger	58	S03
Men 200+ 200 MR										
	<i>1:50.83</i>	<i>Steve Wood</i>		<i>Jack Roselle</i>		<i>Trip Hedrick</i>		<i>Richard Abrahams</i>		<i>S06</i>
1	2:06.33	David Bright	49	Bob Seltzer	51	Greg Shaw	51	Dan Rogacki	55	S04
2	2:06.39	Mark Alexander	45	Minjie Song	56	Frank McQuiggen	55	Peter Worland	45	S01
3	2:18.73	Robert Lawton	55	Joel Meltz	50	Steve Meltz	53	David Welch	50	S06
Men 200+ 400 FR										
	<i>4:00.31</i>	<i>Jon Klein</i>		<i>Todd Dimsdale</i>		<i>Donald Gilchrist</i>		<i>Robert Schmitz</i>		<i>S05</i>
Men 200+ 400 MR										
	<i>4:37.41</i>	<i>Jon Klein</i>		<i>Todd Dimsdale</i>		<i>Donald Gilchrist</i>		<i>Robert Schmitz</i>		<i>S05</i>
Men 200+ 800 FR										
	<i>8:55.55</i>	<i>Larry Sloan</i>		<i>David Oates</i>		<i>John Hudson</i>		<i>Robert Hansen</i>		<i>S02</i>
1	9:15.88	Robert Seltzer	50	Jerry DeMuro	46	Daniel Rogacki	54	Greg Shaw	50	S01
Men 240+ 200 FR										
	<i>1:49.20</i>	<i>James Elder</i>		<i>Tim Birnie</i>		<i>Bill Dick</i>		<i>Robert Strand</i>		<i>S06</i>
1	2:13.88	Larry Dunham	60	F H Ted Haartz	70	James Edwards	75	Fred Schlicher	50	S98
2	2:18.89	George Coupe	66	Louis Kronfeld	63	James Edwards	84	David Welch	50	S06
Men 240+ 200 MR										
	<i>2:04.87</i>	<i>Tim Birnie</i>		<i>Robert Strand</i>		<i>James Elder</i>		<i>Bill Dick</i>		<i>S06</i>
1	2:12.06	David Bright	53	Louis Kronfeld	63	Daniel Rogacki	59	George Coupe	66	S06
2	2:27.41	Barr Clayson	65	F H Ted Haartz	72	Dan Rogacki	53	Larry Dunham	62	S00
3	2:31.79	David Bright	45	F H Ted Haartz	70	Larry Dunham	60	James Edwards	75	S98
4	2:58.54	Jim Edwards	77	F H Ted Haartz	71	Frank McQuiggen	51	Brian McSweeney	51	S99
Men 240+ 400 FR										

NEM All-Time Top 10 LCM Relays 1972-2006

	<i>4:23.06 Yoshi Oyakawa</i>	<i>Peter Van Dijk</i>	<i>David Quiggin</i>	<i>Jack Groselle</i>	<i>S01</i>
1	5:13.57 Peter Fredericks	61 Bill Rupert	58 Green Arnie	69 David Vail	58 S01
Men 240+ 400 MR					
	<i>4:58.50 Robert Smith</i>	<i>Allen Stark</i>	<i>Bert Petersen</i>	<i>David Radcliff</i>	<i>S01</i>
Men 240+ 800 FR					
	<i>9:41.00 Tom Landis</i>	<i>David Radcliff</i>	<i>Bob Bruce</i>	<i>Steve Johnson</i>	<i>S03</i>
Men 280+ 200 FR					
	<i>2:04.50 Yoshi Oyakawa</i>	<i>Peter Van Dijk</i>	<i>John Florance</i>	<i>David Quiggin</i>	<i>S02</i>
1	2:39.78 F H Ted Haartz	72 Peter Phildius	70 Jim Edwards	78 Larry Dunham	62 S00
2	2:54.10 Jim Edwards	81 F H Ted Haartz	75 Walter Lincoln	70 Frank McQuiggen	55 S03
Men 280+ 200 MR					
	<i>2:21.46 Clarke Mitchell</i>	<i>John Kortheuer</i>	<i>Richard Kitchell</i>	<i>Jerry Clark</i>	<i>S06</i>
1	3:00.89 William Murray	66 F H Ted Haartz	75 Walter Lincoln	70 Jim Edwards	81 S03
Men 280+ 400 FR					
	<i>5:06.44 Cav Cavanaugh</i>	<i>David McIntyre</i>	<i>Bill Dykstra</i>	<i>Alan Rapperport</i>	<i>S06</i>
Men 280+ 400 MR					
	<i>5:24.55 Clarke Mitchell</i>	<i>John Kortheuer</i>	<i>Richard Kitchell</i>	<i>Jerry Clark</i>	<i>S05</i>
Men 280+ 800 FR					
	<i>11:01.65 Graham Johnston</i>	<i>Charles Baldwin</i>	<i>Gene Ferguson</i>	<i>Bob Bailie</i>	<i>S03</i>
Mixed 72+ 200 FR					
	<i>1:48.50 Cynthia Hinshaw</i>	<i>Gary Yang</i>	<i>Janet Hauer</i>	<i>Andrew Geller</i>	<i>S92</i>
Mixed 72+ 200 MR					
	<i>2:02.31 Gary Yang</i>	<i>Janet Hauer</i>	<i>Greg MacKern</i>	<i>Cynthia Hinshaw</i>	<i>S92</i>
1	2:13.40 Emilie Ellis	26 Ina Lieckfeldt	20 Caleb Davis	27 Brian Fehlau	26 S00
Mixed 72+ 400 FR					
	<i>4:04.97 Brad Budney</i>	<i>Michael Cooley</i>	<i>Elaine Weigand</i>	<i>Alicia Rowell</i>	<i>S95</i>
Mixed 72+ 400 MR					
	<i>4:36.72 Cynthia Hinshaw</i>	<i>John Dearborn</i>	<i>Dean Panzica</i>	<i>Janet Hauer</i>	<i>S91</i>
Mixed 72+ 800 FR					
	<i>9:13.51 Darren Mounts</i>	<i>Christine Schultz</i>	<i>Erica Woods</i>	<i>Brian Nabeta</i>	<i>S94</i>
Mixed 100+ 200 FR					
	<i>1:43.30 Trent Holsman</i>	<i>Melanie Von Hartitzsch</i>	<i>Nicole Tamayo</i>	<i>Scott Greenwood</i>	<i>S06</i>
1	1:50.91 Gian Scozzaro	29 Jenny Mooney	26 Rebekah Lorenz	23 Jason Eaddy	27 S03
2	1:57.23 Caleb Davis	27 Sharon Kuong	34 Ina Lieckfeldt	20 Matthew Camelio	30 S00
3	2:07.92 Katherine Veazey	27 Emilie Ellis	26 Nathan McBride	27 Al Prescott	32 S00
Mixed 100+ 200 MR					
	<i>1:56.50 Clay Britt</i>	<i>L Wetzel-Osborne</i>	<i>Stuart Knowles</i>	<i>Rebecca Wetzel</i>	<i>S90</i>
1	2:00.78 Jenny Mooney	26 Gian Scozzaro	29 Jason Eaddy	27 Rebekah Lorenz	23 S03
2	2:05.14 Kriste Kleiner	24 Scott Vankuilenburg	34 Marc Broudy	28 Michele Hackmer	23 S99
3	2:10.77 Rebecca Kupcinkas	24 Scott Vankuilenburg	33 Jennifer Cullen	27 Rob Berry	30 S98
4	2:12.65 Julie Bard	23 Scott Vankuilenburg	36 Goldman Mark	30 Heather Scranton	29 S01
5	2:13.13 Rob Berry	33 Sage Morrison	26 Eaddy Jason	25 Elizabeth Bornheimer	27 S01
Mixed 100+ 400 FR					
	<i>4:00.76 Jessica Stokes</i>	<i>Brian Fehlau</i>	<i>Stephanie Morawski</i>	<i>Jason Eaddy</i>	<i>S01</i>
1	4:00.76 Jessica Stokes	25 Brian Fehlau	27 Stephanie Morawski	31 Jason Eaddy	25 S01
Mixed 100+ 400 MR					
	<i>4:36.14 Pam Boscovich</i>	<i>Jon Jaques</i>	<i>Kerry O'Brien</i>	<i>Paula Roemer</i>	<i>S90</i>
Mixed 100+ 800 FR					
	<i>8:45.64 Anne Watkins</i>	<i>Lisa Hazen</i>	<i>Mike Moore</i>	<i>Greg Schaffer</i>	<i>S95</i>
Mixed 120+ 200 FR					
	<i>1:42.65 Todd Pace</i>	<i>Tracie Moll</i>	<i>Jamie Herrington</i>	<i>Kurt Wienants</i>	<i>S98</i>
1	1:57.18 Jessica Holmes	35 Kendra Garrow	32 Stephan Joe	31 Jared Walkenhorst	31 S06
2	2:01.93 Bill Volckening	32 Rebecca Kupcinkas	24 Jennifer Cullen	27 Thomas Mack	39 S98
3	2:09.87 Sage Morrison	26 Liz Boehm	27 Davar Gudarz	45 Jonathan Wilderding	47 S01
4	2:16.28 Julie Bard	23 Heather Scranton	29 Cancell Ethan	36 Michael Aronson	62 S01
Mixed 120+ 200 MR					
	<i>1:57.30 Craig Crawford</i>	<i>Seth Van Neerden</i>	<i>Tracie Moll</i>	<i>Jamie Herrington</i>	<i>S98</i>
1	2:09.65 Katherine Veazey	27 Rob Berry	32 Richard Landry	36 Sharon Kuong	34 S00
2	2:11.54 Wendy Gulley	36 Brian Fehlau	27 Casey Brian	38 Stephanie Morawski	31 S01
3	2:15.45 Henry Baker	34 Liz Boehm	27 Stokes Jessica	25 Mark Murphy	36 S01
4	2:22.59 Mark Goldman	32 Gregory Miller	39 Kendra Garrow	29 Tara Gulla	30 S03
5	2:24.51 Bill Volckening	32 Kendra Garrow	23 Karl Kolb	37 Linda Carstens	45 S98
6	2:28.80 Mark Keil	51 Kendra Garrow	30 Karl Kolb	43 Kristin Wilkes	33 S04
7	2:48.40 Mark Murphy	35 Kendra Garrow	26 Rebecca Kupcinkas	26 Brian MCSweeney	52 S00
Mixed 120+ 400 FR					
	<i>4:01.94 Caren Lewis</i>	<i>Paula Roemer</i>	<i>Tom Fristoe</i>	<i>Greg Remmert</i>	<i>S91</i>

NEM All-Time Top 10 LCM Relays 1972-2006

Mixed 120+ 400 MR

4:30.83 Tom Wolf Kelly Willis Jennifer Brooks Andy Edmonson S04

Mixed 120+ 800 FR

8:50.48 M Middlemore Doug Chestnut Cheryl Ward Timothy Boyd S02

Mixed 160+ 200 FR

1:42.27 John Smith Richard Saeger Collette Sappay Sheri Hart S06

1	1:47.71	Jeremy Gross	33 Leigh Wiki Royden	49 Tracy Grilli	47 Michael Ross	36 S04
2	1:50.69	Edmund Gendreau	41 Barb Handler	46 Jacki Hirsty	51 Stuart Cromarty	39 S03
3	1:54.57	Jacki Hirsty	45 David Bright	45 Tracy Grilli	41 Rob Berry	30 S98
4	2:00.46	AlKeith	40 Tracy Grilli	43 Nancy Johnston	45 Rob Berry	32 S00
5	2:01.56	Karl Kolb	37 Connie Hallett	39 Karla Nisley-Black	42 Kevin Fisher	43 S98
6	2:02.57	Tracy Grilli	45 Karl Kolb	41 Susan Ketchen	50 Bill Volckening	36 S02
7	2:05.95	Brad Vdodjak	26 Emily White	53 Jennifer Downing	28 Robert Lawton	55 S06
8	2:06.65	Frank McQuiggen	55 Renee Halliday	43 Kendra Garrow	29 Matthew Gilson	36 S03

Mixed 160+ 200 MR

1:58.35 Marika McCue Michael Ruffner Robert-Paul Smit Susan von der Lippe S06

1	2:04.56	Tracy Grilli	41 Jonathan Banville	27 Fred Schlicher	50 Jacki Hirsty	45 S98
2	2:08.86	Michael Ross	36 Michele Roy	40 Paul Fuller	51 Tracy Grilli	47 S04
3	2:08.88	Tracy Grilli	46 Brian Casey	40 Guy Davis	44 Jacki Hirsty	51 S03
4	2:11.57	Tracy Grilli	42 Leslie Cooper	39 Edmund Gendreau	37 Homer Lane	50 S99
5	2:12.86	Tracy Grilli	43 Edmund Gendreau	38 Joseph Wotton	41 Elizabeth MacBride	41 S00
6	2:18.73	David Bright	45 Karla Nisley-Black	42 Brian Casey	34 Connie Hallett	39 S98
7	2:21.10	Susan Maguire	57 Cliff Jennings	53 Brad Vdovjak	26 Jennifer Downing	28 S06
8	2:26.20	Sally Fellows	45 Paul Griffin	40 Karl Kolb	39 Karen Taylor	45 S00
9	2:28.13	Bill Volckening	36 Mingjie Song	55 Kendra Garrow	28 Susan Ketchen	50 S02
10	2:47.17	John Mooney	43 Garrison Corben	41 Renee Halliday	43 Kelly Sherwood	50 S03

Mixed 160+ 400 FR

4:02.04 Rosemarie Seaman Chet Miltenberger Cathy Shonkwiler Lucky Meisenheimer S97

Mixed 160+ 400 MR

4:41.21 Cathy Shonkwiler Chet Miltenberger Rosemarie Seaman Lucky Meisenheimer S97

Mixed 160+ 800 FR

9:07.41 Larry Wood Sandra Neilson-Bell Karlene Wise Keith Bell S97

Mixed 200+ 200 FR

1:44.96 Trip Hedrick Kim Crouch Kathy Garnier Richard Abrahams S06

1	1:48.83	Greg Shaw	55 Jacki Hirsty	54 Joel Feldmann	55 Michael Ross	38 S06
2	1:49.85	Homer Lane	55 Jacki Hirsty	52 Joel Feldmann	53 Stuart Cromarty	40 S04
3	1:52.06	Dan Rogacki	55 Joel Feldmann	51 Barb Handler	45 Greg Shaw	51 S02
4	1:54.13	Joel Feldmann	50 Daniel Rogacki	54 Shaw Greg	50 Jacki Hirsty	49 S01
5	2:07.85	David Bright	50 Tracy Grilli	46 Claire O'Brien	64 Brian Casey	40 S03
6	2:35.61	David Bright	46 Carol Adams	56 Karl Kolb	38 Claire O'Brien	60 S99

Mixed 200+ 200 MR

2:02.32 Karlyn Pipes-Neilsen Caroline Krattli Scott Lautman Vinus Van Baalen S05

1	2:06.14	Joel Feldmann	55 Mike Lane	36 Greg Shaw	55 Jacki Hirsty	54 S06
2	2:07.56	Joel Feldmann	50 Daniel Rogacki	54 Greg Shaw	50 Jacki Hirsty	49 S01
3	2:08.64	Joel Feldmann	53 Daniel Rogacki	57 Stuart Cromarty	40 Jacki Hirsty	52 S04
4	2:08.80	Joel Feldmann	51 Daniel Rogacki	55 Greg Shaw	51 Barb Handler	45 S00
5	2:12.11	Michael Ross	38 Barbara Hummel	54 Daniel Rogacki	59 Tracy Grilli	49 S06
6	2:26.25	Bill Rupert	61 Ann McDermott	50 Mark Alexander	46 Beth Fries	46 S04
7	2:35.31	David Bright	46 Carol Adams	56 Karl Kolb	38 Claire O'Brien	60 S99
8	2:38.11	David Bright	50 Carol Yunker	56 Bradley Davis	51 Sue Tendency	54 S03

Mixed 200+ 400 FR

4:13.62 Karen Andrus-Hughes Steve Mann Arlene Delmage Mike Tennant S06

Mixed 200+ 400 MR

4:44.90 Karen Andrus-Hughes Allen Stark Arlene Delmage Mike Tennant S06

Mixed 200+ 800 FR

9:33.45 Arlene Delmage Karen Andrus-Hughes Bob Bruce Mike Tennant S06

Mixed 240+ 200 FR

1:58.75 Rich Burns Laura Val Nancy Ridout Dick Thomas S06

1	2:29.34	Joel Meltz	50 Ann McDermott	52 Barbara Hummel	54 James Edwards	84 S06
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Mixed 240+ 200 MR

2:14.03 Rich Burns Ken Frost Laura Val Nancy Ridout S05

1	2:44.32	James Edwards	76 Aagje Caron	57 Win Wilson	71 Liz MacBride-Mack	39 S98
2	2:45.29	Carol Adams	54 F H Ted Haartz	70 Susan Livingston	60 Larry Dunham	60 S98
3	2:50.61	Laszlo Eger	58 Frank McQuiggen	55 Susan Livingston	65 Claire O'Brien	64 S03
4	3:11.16	Steve Meltz	53 Ann McDermott	52 Judith Sharlin	53 James Edwards	84 S06

Mixed 240+ 400 FR

4:41.62 Nancy Ridout Rich Burns Laura Val Edward Cazalet S05

NEM All-Time Top 10 LCM Relays 1972-2006

Mixed 240+ 400 MR

5:12.82 Rich Burns Ken Frost Laura Val Nancy Ridout S06

Mixed 240+ 800 FR

10:42.42 Cav Cavanaugh Marcia Barry Anne Laborwit Alan Rapperport S02

Mixed 280+ 200 FR

2:21.18 Donald Baker Betsy Jordan Jeanne Little Jim Eubank S00

1 2:44.32 Petey Smith 82 Billie Ann Burrill 85 Daniel Rogacki 59 Bradley Davis 54 S06

2 2:54.10 Jim Edwards 81 Carol Yunker 56 Joan McIntyre 75 F H Ted Haartz 75 S03

Mixed 280+ 200 MR

2:45.03 Donald Brown Ann Hirsch Dennis Bledsoe Midge Kratzer S06

1 3:06.50 Barbara Boley 76 F H Ted Haartz 72 Dan Rogacki 53 Mary Stadig 79 S00

2 3:24.72 Petey Smith 82 Louis Kronfeld 63 George Coupe 66 Billie Ann Burrill 85 S06

3 3:33.21 Jim Edwards 77 F H Ted Haartz 71 Barbara Boley 75 Marian Coakley 62 S99

Mixed 280+ 400 FR

5:40.99 Patricia Tullman Jean Troy Charles Weatherbee Gaylord Hopkins S06

Mixed 280+ 400 MR

6:08.28 Bob Best Anne Williams Barbara Dunbar Frank Piemme S06

Mixed 280+ 800 FR

12:52.70 Charles Weatherbee Patricia Tullman Jean Troy Gaylord Hopkins S06

Mixed 320+ 200 FR

2:55.56 Frank Piemme Grace Altus Ruth Baar Jurgen Schmidt S04

1 2:57.49 James Edwards 82 Billie Ann Burrill 83 Petey Smith 80 F.H. Ted Haartz 76 S04

Mixed 320+ 200 MR

3:33.41 Regan Kenner Gertrud Zint Alan Maloney Brud Cleaveland S02

Mixed 320+ 400 FR

6:56.05 Frank Piemme Grace Altus Ruth Baar Jurgen Schmidt S04

Mixed 320+ 400 MR

8:38.28 Paul Hutinger Gertrud Zint Robert MacDonald June Reynolds S03

Mixed 320+ 800 FR

17:09.50 Audrey Etienne Joseph Kaufman Helen Roumasset Raymond Taft S94