

USMS NATIONAL RECORDS SET AT THE SHORT COURSE NATIONALS				
	NAME	EVENT	AGE	TIME
	Bob Doud	50 Fly	95 - 99	2:00.71
	Bob Doud	100 Fly	95 - 99	4:30.19
USMS Short Course National Championships by Michigan Masters Swimmers				
	Patricia Aschan	200 Breast	18 - 24	2:17.90
	Patricia Aschan	100 IM	18 - 24	:57.92
	Patricia Aschan	200 IM	18 - 24	2:03.78
	Patricia Aschan	400 IM	18 - 24	4:23.52
	Alicia Blondell	100 Fly	30 - 34	:59.32
	Corrin C. Buck	50 Breast	50 - 54	:32.95
	Corrin C. Buck	100 Breast	50 - 54	1:11.34
	Corrin C. Buck	200 Breast	50 - 54	2:37.16
	Corrin C. Buck	200 IM	50 - 54	2:20.52
	Laura Gogola	200 IM	80 - 84	5:12.71
	Laura Gogola	400 IM	80 - 84	10:39.44
	Rita Gelman	50 Free	85 - 89	1:08.36
	Rita Gelman	50 Back	85 - 89	2:20.52
	Aaron Helander	200 Fly	18 - 24	1:51.04
	Tuomas Kiviluoma	50 Fly	25 - 29	:21.82
	Tuomas Kiviluoma	100 Fly	25 - 29	:48.48
	Christian Vanderkaay	200 Free	35 - 39	1:45.27
	Christian Vanderkaay	100 Breast	35 - 39	:57.70
	Kevin Doak	100 Back	35 - 39	:51.37
	Larry Day	100 Back	65 - 69	1:02.36
	Larry Day	200 Back	65 - 69	2:16.27
	Larry Day	100 Fly	65 - 69	:59.66
	Kurt Olzmann	100 Breast	70 - 74	1:18.29
	Ray Martin	100 Free	80 - 84	1:10.97
	Ray Martin	500 Free	80 - 84	7:30.71
	Ray Martin	50 Fly	80 - 84	:36.76
	Bob Doud	50 Fly	95 - 99	2:00.71
	Bob Doud	100 Fly	95 - 99	4:30.19
	Laura Gogola	200 FR Relay	75+	4:08.08
	Angela Cheng	200 FR Relay	75+	4:08.08
	Pat Butler	200 FR Relay	75+	4:08.08
	Rita Gelman	200 FR Relay	75+	4:08.08
	Allan Charlton	200 MX Free	75+	3:00.67
	Martha Amis	200 MX Free	75+	3:00.67
	Harriet Wall	200 MX Free	75+	3:00.67
	John Stover	200 MX Free	75+	3:00.67
	Allan Charlton	200 MX Medley	75+	3:15.44
	John Stover	200 MX Medley	75+	3:15.44
	Peggy Bruin	200 MX Medley	75+	3:15.44
	Martha Amis	200 MX Medley	75+	3:15.44
USMS Short Course National 2nd Place Finishes by Michigan Masters Swimmers				
	Alicia Blondell	200 Free	30 - 34	1:59.88
	Lindsay Richardson	1650 Free	35 - 39	18:48.80
	Kathleen Milliken	100 Breast	40 - 44	1:08.65
	Kathleen Milliken	200 Breast	40 - 44	2:28.60
	Marilyn Early	200 Free	60 - 64	2:19.85
	Peggy Bruin	200 Breast	75 - 79	4:37.99
	Pat Butler	50 Free	80 - 84	1:04.41
	Pat Butler	100 Free	80 - 84	2:31.01
	Laura Gogola	100 Back	80 - 84	2:12.08

USMS Short Course National 2nd Place Finishes by Michigan Masters Swimmers				
	NAME	EVENT	AGE	TIME
	Rita Gelman	100 Free	85 - 89	2:37.93
	Rita Gelman	100 IM	85 - 89	3:14.49
	Dan Szuba	1650 Free	18 - 24	16:51.15
	Tuomas Kiviluoma	100 IM	25 - 29	:49.80
	Kevin Doak	50 Back	35 - 39	:23.56
	Kevin Doak	50 Fly	35 - 39	:22.49
	Kevin Doak	100 Fly	35 - 39	:51.26
	Christian Vanderkaay	1000 Free	35 - 39	10:27.64
	Randy Parker	50 Breast	60 - 64	:30.25
	Randy Parker	100 Breast	60 - 64	1:06.86
	Chuck Olson	200 Free	65 - 69	2:05.18
	Erik Lokensgard	400 IM	75 - 79	6:34.20
	Allan Charlton	50 Free	80 - 84	:32.74
	Allan Charlton	50 Back	80 - 84	:36.56
	Ray Martin	100 IM	80 - 84	1:21.63
	Bob Doud	50 Free	95 - 99	1:08.83
	Bob Doud	100 Free	95 - 99	2:38.06
	Bonnie Karas-Foltz	200 FR Relay	45+	1:45.97
	Corrin C. Buck	200 FR Relay	45+	1:45.97
	Susan Harris	200 FR Relay	45+	1:45.97
	Mary Mueting	200 FR Relay	45+	1:45.97
	Larry Day	200 FR Relay	65+	1:45.44
	James Webley	200 FR Relay	65+	1:45.44
	Bill Palmer	200 FR Relay	65+	1:45.44
	Chuck Olson	200 FR Relay	65+	1:45.44
	Richard Ten Hoor	200 MD Relay	65+	2:01.67
	Kurt Olzmann	200 MD Relay	65+	2:01.67
	Larry Day	200 MD Relay	65+	2:01.67
	Chuck Olson	200 MD Relay	65+	2:01.67
	Kevin Doak	200 MX Medley	35+	1:43.71
	Christian Vanderkaay	200 MX Medley	35+	1:43.71
	Sarah Lindley	200 MX Medley	35+	1:43.71
	Dainne Johnson	200 MX Medley	35+	1:43.71
	Ray Martin	200 MX Free	75+	3:14.85
	Peggy Bruin	200 MX Free	75+	3:14.85
	Laura Gogola	200 MX Free	75+	3:14.85
	Bob Doud	200 MX Free	75+	3:14.85
USMS Short Course National 3rd Place Finishes by Michigan Masters Swimmers				
	NAME	EVENT	AGE	TIME
	Sarah Bednarcik	1000 Free	25 - 29	11:41.45
	Rachel Cush	50 Back	30 - 34	:29.24
	Alicia Blondell	50 Fly	30 - 34	:26.61
	Kathleen Milliken	200 IM	40 - 44	2:23.72
	Lou Ann Dixon	200 Breast	50 - 54	2:40.89
	Denise Brown	1000 Free	55 - 59	12:43.79
	Marilyn Early	200 Back	60 - 64	2:44.43
	Angela Cheng	50 Breast	75 - 79	:58.58
	Angela Cheng	200 Breast	75 - 79	6:06.28
	Peggy Bruin	100 Breast	75 - 79	2:13.25
	Peggy Bruin	100 Fly	75 - 79	2:14.76
	Laura Gogola	500 Free	80 - 84	10:39.44
	Pat Butler	50 Back	80 - 84	1:26.89
	Aaron Helander	50 Fly	18 - 24	:23.18
	Andrew McFee	200 Back	30 - 34	2:12.26
	Christian Vanderkaay	100 Free	35 - 39	:47.34
	Christian Vanderkaay	200 Fly	35 - 39	1:56.77

USMS Short Course National 3rd Place Finishes by Michigan Masters Swimmers

	NAME	EVENT	AGE	TIME
	Mark VanderMey	50 Breast	50 - 54	:28.97
	Chuck Olson	500 Free	65 - 69	5:52.92
	Kurt Olzmann	200 Breast	70 - 74	2:56.68
	Kurt Olzmann	200 IM	70 - 74	2:51.18
	John Stover	50 Breast	75 - 79	:44.23
	John Stover	400 IM	75 - 79	8:08.12
	Ray Martin	100 Back	80 - 84	1:20.94
	Aaron Helander	200 MD Relay	18+	1:33.62
	Daniel Zacks	200 MD Relay	18+	1:33.62
	Tuomas Kiviluoma	200 MD Relay	18+	1:33.62
	Dan Szuba	200 MD Relay	18+	1:33.62
	Tuomas Kiviluoma	200 MX Free	25+	1:33.51
	Rachel Damroth	200 MX Free	25+	1:33.51
	Alicia Blondell	200 MX Free	25+	1:33.51
	Nathan Destree	200 MX Free	25+	1:33.51
	Christian Vanderkaay	200 MX Free	35+	1:35.37
	Dainne Johnson	200 MX Free	35+	1:35.37
	Sarah Lindley	200 MX Free	35+	1:35.37
	Kevin Doak	200 MX Free	35+	1:35.37
	Mike Cantrell	200 MX Free	45+	1:39.19
	Bonnie Karas-Foltz	200 MX Free	45+	1:39.19
	Susan Harris	200 MX Free	45+	1:39.19
	Jeff Bailey	200 MX Free	45+	1:39.19

MICHIGAN LMSC STATE RECORDS SET AT THE SHORT COURSE NATIONALS

	NAME	EVENT	AGE	TIME
	Patricia Aschan	50 Breast	18 - 24	:31.48
	Patricia Aschan	100 Breast	18 - 24	1:06.34
	Patricia Aschan	200 Breast	18 - 24	2:17.90
	Patricia Aschan	100 IM	18 - 24	:57.92
	Patricia Aschan	200 IM	18 - 24	2:03.78
	Patricia Aschan	400 IM	18 - 24	4:23.52
	Alicia Blondell	50 Fly	30 - 34	:26.61
	Alicia Blondell	100 Fly	30 - 34	:59.32
	Dainne Johnson	50 Free	35 - 39	:25.25
	Kathleen Milliken	200 Breast	40 - 44	2:28.60
	Susan Harris	100 Back	50 - 54	1:07.29
	Corrin C. Buck	100 Free	50 - 54	:57.66
	Corrin C. Buck	50 Breast	50 - 54	:32.95
	Corrin C. Buck	100 Breast	50 - 54	1:11.34
	Corrin C. Buck	200 Breast	50 - 54	2:37.16
	Corrin C. Buck	200 IM	50 - 54	2:20.52
	Marilyn Early	100 Free	60 - 64	1:03.73
	Marilyn Early	200 Free	60 - 64	2:19.85
	Dan Szuba	1650 Free	18 - 24	16:51.15
	Aaron Helander	200 Fly	18 - 24	1:51.04
	Aaron Helander	400 IM	18 - 24	4:09.74
	Tuomas Kiviluoma	50 Fly	25 - 29	:21.82
	Tuomas Kiviluoma	100 Fly	25 - 29	:48.48
	Tuomas Kiviluoma	100 IM	25 - 29	:49.80
	Christian Vanderkaay	100 Breast	35 - 39	:57.70
	Christian Vanderkaay	200 Fly	35 - 39	1:56.77
	Kevin Doak	50 Fly	35 - 39	:22.49
	Jayson Field	100 Breast	45 - 49	1:04.30
	Mark VanderMey	50 Breast	50 - 54	:28.97

MICHIGAN LMSC STATE RECORDS SET AT THE SHORT COURSE NATIONALS				
	NAME	EVENT	AGE	TIME
	Mark VanderMey	100 Breast	50 - 54	1:03.19
	Mark VanderMey	200 Breast	50 - 54	2:21.65
	Larry Day	50 Back	65 - 69	:30.74
	Larry Day	100 Back	65 - 69	1:02.36
	Larry Day	100 Fly	65 - 69	:59.66
	Gaard Arneson	500 Free	70 - 74	6:30.83
	Gaard Arneson	1000 Free	70 - 74	13:21.44
	Ray Martin	100 Free	80 - 84	1:10.97
	Ray Martin	500 Free	80 - 84	7:30.71
	Ray Martin	50 Fly	80 - 84	:36.76
	Ray Martin	100 IM	80 - 84	1:21.63
	Bob Doud	50 Free	95 - 99	1:08.83
	Bob Doud	100 Free	95 - 99	2:38.06
	Bob Doud	50 Fly	95 - 99	2:00.71
	Bob Doud	100 Fly	95 - 99	4:30.19
RELAY LMSC STATE RECORDS SET AT THE SHORT COURSE NATIONALS				
	RELAY EVENT	EVENT	AGE	TIME
	Women's 200 Free Relay	200 FR Relay	25+	1:45.60
	Women's 200 Free Relay	200 FR Relay	35+	1:45.51
	Women's 200 Medley Relay	200 MD Relay	35+	1:56.85
	Women's 200 Free Relay	200 FR Relay	45+	1:45.97
	Women's 200 Free Relay	200 FR Relay	65+	2:38.34
	Women's 200 Medley Relay	200 MD Relay	65+	2:56.89
	Men's 200 Free Relay	200 FR Relay	35+	1:28.83
	Men's 200 Medley Relay	200 MD Relay	35+	1:37.87
	Men's 200 Free Relay	200 FR Relay	65+	1:45.44
	Men's 200 Medley Relay	200 MD Relay	65+	2:01.67
	Mixed 200 Medley Relay	200 MD Relay	18+	1:42.72
	Mixed 200 Free Relay	200 FR Relay	25+	1:33.51
	Mixed 200 Medley Relay	200 MD Relay	25+	1:43.56
	Mixed 200 Free Relay	200 FR Relay	35+	1:35.37
	Mixed 200 Medley Relay	200 MD Relay	35+	1:43.71
	Mixed 200 Free Relay	200 FR Relay	55+	1:46.07
	Mixed 200 Free Relay	200 FR Relay	65+	2:00.69
	Mixed 200 Medley Relay	200 MD Relay	65+	2:19.70
	Mixed 200 Free Relay	200 FR Relay	75+	3:00.67