

USA Swimming, Inc.

LSC: MI For Dates 8/1/1981 - 8/8/2018

Girls 10 & under 200 Freestyle Relay Short Course Yards

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	1:52.32	MI	Liquid Lightning 2012 MI BBA 12&U SCY State Cha	27.98 10 Connolly, Courtney Camille 10 Miller, Kate Mildred	10 Abbasse, Claire K	10 McCorry, Reese Melina	10 Camacho Castro, Fernanda
2	1:53.15	MI	Club Wolverine 2017 MI 12 & Under SC	28.77 10 Sanna, Angelina Cevitanes	10 Chapman, Stella M	10 Spiewak, Karolina Anna	10 Zhang, Rui Tong
3	1:53.59	MI	Club Wolverine 2015 MI 12 & U State Champions	28.56 10 Orringer-Hau, Lindsay N. 10 May, Emma Clare 10 Prude, Ava G 10 Adler, Yan Yee Lauren 10 Woods, Eva Laura	10 Greenhawt, Alexis Rebecca	9 Evenson, Kylie Chase	10 Mehraban, Lucy Darya
4	1:54.69	MI	Plymouth-Canton Cruisers 2013 MI 12 & UNDER SCY STATE C	29.04 10 Case, Lindsey Elizabeth	10 Breda, Elizabeth J	10 Mans, Olivia Pauline	10 Goit, Kylie Janae
5	1:54.93	MI	Flint 'Y' Falcons 2016 IN OLY Winter invite	28.63 10 Heavner, Tess Noelle	10 Erway, Emmersyn Y	10 Grasso, Lucia I	10 Ayers, Amelia M
6	1:54.97	MI	Club Wolverine 2018 MI 12 & Under SC State Ch	29.66 10 Kamara, Bridgette Marie	9 Libler, Josie Marie	10 Shi, Oriana X.	10 Lickman, Sophia E
7	1:55.79	MI	Birmingham-Bloomfield Atlantis 2007 MI JAWS 12 & Under State	30.33 10 Pfershy, Hanna Gail 10 Moore, Maison Joyce 10 Nienstedt, Clare Rose	10 Fischer, Alysse Nicole	10 Tew, Madeline Grace	10 Pyett, Margaret Jane
8	1:55.89	MI	Livonia Community Swim Club 2014 MI 12 & U State Champions	29.30 10 Pringle, Holly Victoria	9 Prescott, Olivia J	9 Kendall, Brady Nicole	10 Gulau, Ashley Jean
9	1:56.30	MI	Birmingham 'Y' Blue Dolphins 2016 LE AP Great Lakes Zone Ch	27.31 10 Derkevorkian, Sydney H	9 Conway, Mackenzie E	9 Hassett, Kelley L	10 Clifford, Samantha J
10	1:56.79	MI	Birmingham 'Y' Blue Dolphins 2007 WV Great Lakes YMCA Zones	30.96 10 Schinella, Elliott Hunter	10 Kilbride, Sarah Lillian	10 Pulte, Mollie Anne	10 Edwards, Christine Elizabeth
10	1:56.79	MI	Birmingham 'Y' Blue Dolphins 2007 OH Great Lakes YMCA Zone	30.96 10 Schinella, Elliott Hunter	10 Kilbride, Sarah Lillian	10 Pulte, Mollie Anne	10 Edwards, Christine Elizabeth

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1	1:50.52	MI	Birmingham 'Y' Blue Dolphins 2018 MI 12 & Under SC State Ch	28.62 10 Farner, Andrew J	10 Whan, Ian Alexander	10 Tack, Evan Michael	10 Higgins, Jack C
2	1:53.70	MI	Club Wolverine 2017 MI 12 & Under SC	28.31 10 Kurniawan, Christopher Jong	10 Kunisaki, Maxwell W	10 Ray, Dylan Jacob	10 Leuciuc, Christopher M
3	1:54.60	MI	Club Wolverine 2009 MI CW Winter Waterfest	29.37 10 Costello, Joseph T 10 Morgan, James C 10 Riggs, Joseph Patrick	10 Cavanaugh, Collin P	10 Vizza, Joseph V	10 Klemptner, Ryan Michael
4	1:54.61	MI	Club Wolverine 2013 MI 12 & UNDER SCY STATE C	29.67 10 Hussey, Brian Patrick	10 Kozma, Matthew Joseph	10 Sachs, Andrew David	10 Segal, Matthew Erik
5	1:54.74	MI	Grosse Pointe Gators 2017 MI 12 & Under SC	29.30 10 Liu, Troy Q.X	10 Hurley, Alexander Irwin	10 Tague, Kiernan Joseph	10 McMahon, Connor Christopher
6	1:55.59	MI	Club Wolverine 2018 MI 12 & Under SC State Ch	29.26 9 Baumhover, Henry Joseph	10 Valdes, Diego Alberto	10 Gregg, Christopher Aidan	10 Patel, Eshan Ketan
7	1:55.63	MI	West Ottawa Swim Club 2012 MI BBA 12&U SCY State Cha	28.41 10 Maas, Derek Edward	10 Langdon, Kyle S	10 Pedersen, Blake S	10 Smith, Sam T
8	1:55.68	MI	Birmingham 'Y' Blue Dolphins 2012 LE YMCA Great Lakes Zone	29.89 10 Vanhulle, Ryan Joseph	9 Stonisch, Rudolph T	10 Farr, Jacob C	10 Cafferty, Oliver B
9	1:55.84	MI	Birmingham 'Y' Blue Dolphins 2009 MI JAWS 12 & UNDER STATE	29.15 10 Olmsted, Patrick Clark	10 Reasoner, William P	9 Grady, John Michael	10 Powrie, Robert L
10	1:55.91	MI	Rockford Community Swim Team 2008 MI USSC STATE	28.89 10 Newberger, David R	10 Babcock, Ethan J	10 Cutler, Alec C	10 Haid, Daniel W

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<i>Rank</i>	<i>Time</i>	<i>LSC</i>	<i>Club / Meet</i>	<i>Leg1 Time</i>	<i>Leg 1 Age / Name</i>		<i>Leg 2 Age / Name</i>		<i>Leg 3 Age / Name</i>		<i>Leg 4 Age / Name</i>	
1	4:36.64	MI	Oakland Live Y'ers 2007 NI STAR Short Course Invitational	1:06.45	10	Hosea, Mark Brent	10	Zhao, Benjamin Y	10	Scott, Nicholas Stephen	10	Liddiard, Christian David
2	4:43.47	MI	Oakland Live Y'ers 2013 NI - STAR Short Course Invitational	1:09.20	10	Gushman, Griffin Gerald	9	McAllister, Graesen L A	10	Nugent, Auben Foster	10	Cooper, Michael A

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Boys 10 & under 800 Freestyle Relay Short Course Yards

<i>Rank</i>	<i>Time</i>	<i>LSC</i>	<i>Club / Meet</i>	<i>Leg1 Time</i>	<i>Leg 1 Age / Name</i>		<i>Leg 2 Age / Name</i>		<i>Leg 3 Age / Name</i>		<i>Leg 4 Age / Name</i>	
1	12:22.15	MI	Grosse Pointe Gators 2013 MI GPG Romp In The Swamp	3:06.86	8	Hurst, John Michael	10	Bonnell, John Kanadee	9	Maribao, Vincent Reboya	8	Briggs, Tucker Watson

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Girls 10 & under 200 Medley Relay Short Course Yards

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	2:04.11	MI	Club Wolverine 2017 MI 12 & Under SC	30.87 10 Chapman, Stella M 10 Adler, Yan Yee Lauren 10 Evenson, Kylie Chase 10 May, Emma Clare 10 Mehraban, Lucy Darya 10 Orringer-Hau, Lindsay N. 10 Jalet, Edwina Rose	10 Spiewak, Karolina Anna	10 Zhang, Rui Tong	10 Sanna, Angelina Cevitanes
2	2:04.41	MI	Liquid Lightning 2012 MI BBA 12&U SCY State Cha	30.31 10 Connolly, Courtney Camille 10 Miller, Kate Mildred	10 McCorry, Reese Melina	10 Abbasse, Claire K	10 Camacho Castro, Fernanda
3	2:07.84	MI	Liquid Lightning 2015 MI 12 & U State Champions	32.96 10 Valentine, Lauren Mckinley 10 Fleury, Meghan Elizabeth 10 Xu, Caroline Y 10 Cole, Sarah Elizabeth	10 Goodman, Olivia Brooklyn	10 Turner, Emma Frances	9 Stricklin, Sadie Rae
4	2:08.24	MI	Flint 'Y' Falcons 2016 IN OLY Winter invite	34.14 10 Grasso, Lucia I	10 Heavner, Tess Noelle	10 Ayers, Amelia M	10 Erway, Emmersyn Y
5	2:09.54	MI	Club Wolverine 2014 MI 12 & U State Champions	32.80 10 Sam, Quoia Sanaya	10 Kunisaki, Sophia Maria	10 Larick, Kathryn Anne	10 Jyawook, Hannah Tawara
6	2:09.73	MI	Birmingham-Bloomfield Atlantis 2007 MI BAC Winterfest Meet	35.95 10 Pilibosian, Mary Margaret 10 McGowan, Kelly C 10 Tew, Madeline Grace 10 Fischer, Alysse Nicole	10 Pierce, Natalie Lynne	10 Nienstedt, Clare Rose	10 Pyett, Margaret Jane
7	2:11.04	MI	Plymouth-Canton Cruisers 2017 MI 12 & Under SC	34.38 10 Pan, Amelia Y.H.	10 Taylor, Ocean Louisa	9 Gurgel, Hannah Grace	10 Rajesh, Sadhana
8	2:11.09	MI	Utica Shelby Swim Club 2017 MI 12 & Under SC	33.83 10 Dicresce, Jamie Rose	10 Beckett, Luna Safira	10 Minous, Francesca Maria	10 Boehme, Tessa Marie
9	2:11.44	MI	Michigan Lakeshore Aquatics 2011 MI WMS/WOSC 12 & U STATE	33.12 10 Afrik, Ayisha H	10 Carden, Autumn Nicole	9 Giesler, Elle R	10 Franz, Annamaria E

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10	2:11.48	MI	Pointe Aquatics 2007 MI JAWS 12 & Under State	33.09	10	De Loof, Gabrielle Marie	10	Kohler, Katelyn A	10	Graham, Katherine M	10	Deloof, Catherine E
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Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	2:06.63	MI	Club Wolverine 2017 MI 12 & Under SC	32.64 10 Gao, John	10 Kunisaki, Maxwell W	10 Leuciuc, Christopher M	10 Kurniawan, Christopher Jong
2	2:07.22	MI	Birmingham 'Y' Blue Dolphins 2018 MI 12 & Under SC State Ch	33.12 10 Lu, Sean Dan	10 Tack, Evan Michael	10 Farner, Andrew J	10 Higgins, Jack C
3	2:09.78	MI	Club Wolverine 2009 MI JAWS 12 & UNDER STATE	33.53 10 Cavanaugh, Collin P 10 Costello, Joseph T 10 Vizza, Joseph V 10 Walsh, Jack Theodore 10 Johnson, James Melvin	10 Fujii, Naveen S	10 Morgan, James C	10 Klemptner, Ryan Michael
4	2:10.97	MI	Club Wolverine 2012 MI BBA 12&U SCY State Cha	34.14 10 Wu, Kevin	10 Wang, Bradley	10 Wang, Jonathan	10 Jiang, Jonathan H
5	2:11.40	MI	Birmingham 'Y' Blue Dolphins 2009 MI JAWS 12 & UNDER STATE	33.40 10 Olmsted, Patrick Clark	10 Delgrosso, Giorgio Donato	10 Powrie, Robert L	10 Reasoner, William P
6	2:11.41	MI	Club Wolverine 2013 MI 12 & UNDER SCY STATE C	32.72 10 Sachs, Andrew David	10 Hussey, Brian Patrick	10 Kozma, Matthew Joseph	10 Segal, Matthew Erik
7	2:11.42	MI	Birmingham 'Y' Blue Dolphins 2011 OH AP Great Lakes Zone Ch	29.68 10 Margherio, Alexander A	10 Venos, Jonah Daly	10 Hilfinger, Benjamin R	10 Sosa, Andre M
8	2:11.99	MI	Birmingham 'Y' Blue Dolphins 2016 MI Swimming 12 and Under	33.81 10 Macdonald, Angus S	10 Sawula, Michael	10 Bouchillon, Jonathan M	10 Bouchillon, Jordan M
9	2:12.00	MI	Club Wolverine 2014 MI 12 & U State Champions	32.84 10 Kurniawan, Benjamin Jong	10 Gibbons, Anthony Douglas	9 Sung, Ethan Brittis	10 Shemke, Jack Edward
10	2:12.15	MI	West Ottawa Swim Club 2012 MI BBA 12&U SCY State Cha	36.12 10 Pedersen, Blake S	10 Soto, Khadin Demetrius	10 Maas, Derek Edward	10 Smith, Sam T

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1	2:10.03	MI	Club Wolverine 2015 MI 14 and Under LCM Stat	32.77 10 Evenson, Kylie Chase	10 Cramer, Lily Anne	10 May, Emma Clare	10 Mehraban, Lucy Darya
2	2:12.90	MI	Plymouth-Canton Cruisers 2015 MI 14 and Under LCM Stat	34.97 10 Tabar, Natalie Francesca	10 Langenderfer, Zoe Ann	9 Tuinman, Julia Grace	10 Maki, Adeline Marie
3	2:12.99	MI	Rockford Community Swim Team 2010 MI MLA LCM State Champio	33.50 10 Hartmann, Kennzie Brazier	10 Settingington, Abigail A	10 Rayburn, Peyton H	10 Snyman, Meegan
4	2:15.89	MI	Utica Shelby Swim Club 2018 MI 12 & Under LC State Me	33.09 10 Rogers, Sadie Lu	9 Threlkeld, Ella Grace	10 Chambers, Alyssa Grace	9 Vetor, Reese Nicole
5	2:16.14	MI	Flint 'Y' Falcons 2016 MI LCM 12 & Under State C	43.66 10 Erway, Emmersyn Y	10 Grasso, Lucia I	9 Heavner, Tess Noelle	10 Ayers, Amelia M
6	2:16.36	MI	Saline Swim Team 2015 MI 14 and Under LCM Stat	33.59 10 Bullard, Samantha Karen	10 Arbaugh, Isabella Rose	10 Guo, Sophia Zhao	10 Socha, Megan M
7	2:17.00	MI	Club Wolverine 2016 MI LCM 12 & Under State C	34.08 10 Adler, Yan Yee Lauren	10 Spiewak, Karolina Anna	10 Chapman, Stella M	10 Zhang, Rui Tong
8	2:17.65	MI	Oakland Live Y'ers 2010 MI MLA LCM State Champio	33.52 10 Villani, Samantha Paige	10 Szydlowski, Caroline E	10 Simon, Mackenzie L	10 Jordan, Kendall Louise
9	2:18.47	MI	Utica Shelby Swim Club 2014 OH CM TYR Sport Summer Cl	10 Phillip, Lauren Grace	10 Tomma, Amaya Rae	10 Licari, Gabriella Eva	9 Russell, Rhian Elizabeth
10	2:18.78	MI	Birmingham-Bloomfield Atlantis 2006 MI WMS LC Championship	34.83 9 McGowan, Kelly C	10 Moore, Maison Joyce	10 Pilibosian, Mary Margaret	10 Pyett, Margaret Jane

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1	2:14.07	MI	Club Wolverine 2018 MI 12 & Under LC State Me	33.77 9 Adanin, Issac Edward	10	Gregg, Christopher Aidan	10	Zhang, Edward Tongchao	10	Jaramilla, Franklin San Pedro
2	2:15.11	MI	West Michigan Swimmers 2003 MI Long Course State Cham	34.30 10 Baker, Kenneth J	10	Zwiers, Dylan S	10	Woudenberg, Casey S	10	Stears, Chad B
3	2:15.37	MI	Michigan Lakeshore Aquatics 2010 MI MLA LCM State Champio	33.56 9 Miskelley, Ian M	10	Maher, Nathan P	10	Doman, Aaron T	10	Cook-Weeks, Skyler Reid
4	2:15.55	MI	Liquid Lightning 2015 MI 14 and Under LCM Stat	33.98 10 Pawlaczyk, Wyatt Gregory	10	Fox, Evan Michael	10	Barna, Patrick Ryan	10	Robertson, Andrew John
5	2:15.93	MI	Oakland Live Y'ers 2003 MI Long Course State Cham	33.33 10 Chabot, Sean B	10	Glanda, Justin R	9	Wagerson, Broderick J	10	Bujold, Jon-Thomas X
6	2:16.00	MI	Plymouth-Canton Cruisers 2006 MI WMS LC Championship	34.33 10 Li, Eric Yang	10	Larkins, Justin Patrick	9	Liu, Joshua X	10	Zhang, Jason C
7	2:16.17	MI	Club Wolverine 2010 MI MLA LCM State Champio	35.42 10 Orringer-Hau, Adam M	9	Wang, Jonathan	10	Jyawook, Samuel T	10	Collingwood, Phillip Michael
8	2:16.44	MI	Novi Sturgeons 2010 MI MLA LCM State Champio	34.05 10 Berman, Joseph T	10	Vela, Daniel Patrick	10	Billiu, Philip Nathaniel	10	Krakowiak, Matthew Thomas
9	2:16.81	MI	West Michigan Swimmers 2016 MI LCM 12 & Under State C	32.68 10 Durham, Owen Paul	8	Stevens, Nolan Jon	10	Devries, Isaac Nicholas	9	Stevens, Owen Davi
10	2:16.93	MI	West Ottawa Swim Club 2010 MI MLA LCM State Champio	33.60 10 Barrios, Julian Christian	9	Maas, Derek Edward	10	Pedersen, Drew Scott	10	Langdon, Ryan D

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1	4:52.35	MI	Portage Aquatic Club 2014 MI 14 and Under LC State	1:17.55 9 Cotton, Allen James	10 Liu, Kyle Xinyi	10 Devyak, Elijah Joseph	10 Peristeridis, Nickolas E
2	4:52.75	MI	Club Wolverine 2013 MI 14 & Under MS LC State	1:13.65 10 Hussey, Brian Patrick	10 Gibbons, Anthony Douglas	10 Kozma, Matthew Joseph	10 Segal, Matthew Erik
3	4:57.13	MI	West Michigan Swimmers 2009 MI CUDA PCC LCM State Ch	1:11.42 9 Cook-Weeks, Skyler Reid	10 Nadeau, Alexander James	10 Mills, Kevin Austin	10 Trevino, Gabriel Isaac
4	4:58.21	MI	Club Wolverine 2008 MI JAWS LCM Championship	1:14.67 10 Vizza, Joseph V	10 Cavanaugh, Collin P	10 Costello, Joseph T	10 Klemptner, Ryan Michael
5	4:59.54	MI	Club Wolverine 2017 MI 12 & Under LCM State M	1:14.65 10 Patel, Eshan Ketan	9 Gregg, Christopher Aidan	10 Forbord, Elijah David	10 Leuciuc, Christopher M
6	5:00.23	MI	Club Wolverine 2007 MI DRD State	1:15.07 10 Walsh, Jack Theodore	10 Dickey, Timothy J	10 Russell, Jonathan M	10 Erickson, Matthew J
7	5:00.56	MI	Huron Valley Penguins 2013 MI 14 & Under MS LC State	1:14.29 10 Lindenberg, James Frederick	10 Dunaitis, Christian N	10 Crutchman, Johnathan P	10 Rosely, Zane Thomas
8	5:01.09	MI	West Ottawa Swim Club 2012 MI 14 and U Long Course S	1:14.87 10 Soto, Khadin Demetrius	10 Langdon, Kyle S	10 Hogan, Jamahl D	10 Pedersen, Blake S
9	5:01.51	MI	Plymouth-Canton Cruisers 2011 MI 14&U LCM State Champio	1:21.81 10 Shao, Tristen Z	9 Liu, Eric Y	10 Cohen, Gabriel B	10 Wang, Jonathan
10	5:02.30	MI	Ann Arbor Swim Club 2005 MI OLY MS LC State Meet	1:13.01 10 Faletti, Evan Daniel	10 Allen, Lucas Kent	10 Jin, Jay F	10 Liu, Matthew M

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1	12:08.47	MI	Michigan Lakeshore Aquatics 2014 MI MLA Big Red Challenge	2:59.90 10 Jekel, Isaac T	10 Brinks, Austin M	10 Groth, Benjamin Michael	10 Afrik, Tai S
2	13:53.84	MI	West Michigan Swimmers 2015 MI MLA Big Red Challenge	3:01.08 8 Stevens, Owen Davi	9 Kleinheksel, Ian Eric	9 Sytsma, Fischer George	9 Durham, Owen Paul

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1	2:26.30	MI	Club Wolverine 2015 MI 14 and Under LCM Stat	37.09 10 Evenson, Kylie Chase	10 Cramer, Lily Anne	10 May, Emma Clare	10 Mehraban, Lucy Darya
2	2:30.92	MI	Plymouth-Canton Cruisers 2015 MI 14 and Under LCM Stat	37.67 10 Langenderfer, Zoe Ann	10 Hermann, Katie Elizabeth	10 Luttrell, Emma Rose	10 Maki, Adeline Marie
3	2:32.83	MI	Rockford Community Swim Team 2010 MI MLA LCM State Champio	38.81 10 Settingington, Abigail A	10 Snyman, Meegan	10 Hartmann, Kennzie Brazier	10 Rayburn, Peyton H
4	2:33.04	MI	Saline Swim Team 2015 MI 14 and Under LCM Stat	39.92 10 Arbaugh, Isabella Rose	10 Socha, Megan M	10 Bullard, Samantha Karen	10 Guo, Sophia Zhao
5	2:33.84	MI	Club Wolverine 2016 MI LCM 12 & Under State C	39.15 10 Sanna, Angelina Cevidanes	10 Adler, Yan Yee Lauren	10 Zhang, Rui Tong	10 Chapman, Stella M
6	2:35.25	MI	Utica Shelby Swim Club 2014 OH CM TYR Sport Summer Cl	10 Tomma, Amaya Rae 10 Warner, Molly Elizabeth 10 Quitter, Alexis Lilly 10 Scola, Maria L	10 Licari, Gabriella Eva	9 Russell, Rhian Elizabeth	10 Uno, Miya Solana
7	2:35.33	MI	Oakland Live Y'ers 2010 MI MLA LCM State Champio	38.26 10 Villani, Samantha Paige	10 Szydlowski, Caroline E	10 Simon, Mackenzie L	10 Jordan, Kendall Louise
8	2:37.07	MI	Kingfish Aquatic Club of Waterford 2010 MI MLA LCM State Champio	40.42 10 Hazel, Emma C	10 Thon, Claire E	10 Christensen, Taylor Rose	10 Allen, Ashleigh Lynn
9	2:37.20	MI	Southern Michigan Aquatic Club 2006 MI WMS LC Championship	43.46 9 Myers, Samantha A	10 Cowley, Shannon Leigh	10 Jarrait, Hayley L	10 Miklos, Abigail E
10	2:38.46	MI	Utica Shelby Swim Club 2018 MI 12 & Under LC State Me	39.61 9 Threlkeld, Ella Grace	9 Vetor, Reese Nicole	10 Rogers, Sadie Lu	10 Chambers, Alyssa Grace

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1	2:32.77	MI	Club Wolverine 2016 MI LCM 12 & Under State C	44.99 10 Kurniawan, Christopher Jong 10 Kluge, James Donald 10 Lindstrom, Drew Kristopher 10 Su, Justin	10 Kunisaki, Maxwell W	9 Leuciuc, Christopher M	10 Caswell, Lucas Declan
2	2:32.90	MI	West Michigan Swimmers 2003 MI Long Course State Cham	40.11 10 Woudenberg, Casey S	10 Stears, Chad B	10 Baker, Kenneth J	10 Zwiers, Dylan S
3	2:33.02	MI	Portage Aquatic Club 2014 WI SEA 5th Annual SEA (A	10 Liu, Kyle Xinyi	10 Peristeridis, Nickolas E	10 Devyak, Elijah Joseph	9 Cotton, Allen James
4	2:33.31	MI	Liquid Lightning 2015 MI 14 and Under LCM Stat	40.33 10 Barna, Patrick Ryan	10 Pawlaczyk, Wyatt Gregory	10 Robertson, Andrew John	10 Fox, Evan Michael
5	2:34.51	MI	West Michigan Swimmers 2016 MI LCM 12 & Under State C	44.65 10 Durham, Owen Paul	10 Devries, Isaac Nicholas	9 Stevens, Owen Davi	10 Sytsma, Fischer George
6	2:35.15	MI	West Ottawa Swim Club 2010 MI MLA LCM State Champio	39.64 10 Pedersen, Drew Scott	9 Maas, Derek Edward	10 Langdon, Ryan D	10 Barrios, Julian Christian
7	2:35.38	MI	Michigan Lakeshore Aquatics 2010 MI MLA LCM State Champio	38.72 10 Doman, Aaron T	9 Miskelley, Ian M	10 Maher, Nathan P	10 Cook-Weeks, Skyler Reid
8	2:35.64	MI	Southern Michigan Aquatic Club 2006 MI WMS LC Championship	42.24 10 Brace, William Connor	10 Voelker, Jonathon W	9 Balogh, Brennan Louis	10 Nemec, Jack R
9	2:36.43	MI	Club Wolverine 2006 MI WMS LC Championship	40.07 9 Erickson, Matthew J	10 Bhaktawara, Smaran T	9 Walsh, Jack Theodore	10 Alday, David L
10	2:36.80	MI	Club Wolverine 2018 MI 12 & Under LC State Me	39.78 10 Gregg, Christopher Aidan	10 Zhang, Edward Tongchao	9 Adanin, Issac Edward	10 Jaramilla, Franklin San Pedro

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1	5:25.67	MI	Portage Aquatic Club 2014 MI 14 and Under LC State	1:26.23 9 Cotton, Allen James	10 Peristeridis, Nickolas E	10 Devyak, Elijah Joseph	10 Liu, Kyle Xinyi
2	5:33.22	MI	Club Wolverine 2013 MI 14 & Under MS LC State	1:27.06 9 Kurniawan, Benjamin Jong	10 Hussey, Brian Patrick	10 Kozma, Matthew Joseph	10 Segal, Matthew Erik
3	5:37.26	MI	Plymouth-Canton Cruisers 2011 MI 14&U LCM State Champio	1:23.13 9 Liu, Eric Y	10 Cohen, Gabriel B	10 Shao, Tristen Z	10 Wang, Jonathan
4	5:38.20	MI	Club Wolverine 2007 MI DRD State	1:23.01 10 Erickson, Matthew J	10 Walsh, Jack Theodore	10 Dickey, Timothy J	10 Russell, Jonathan M
5	5:40.91	MI	Huron Valley Penguins 2013 MI 14 & Under MS LC State	1:26.19 10 Rosely, Zane Thomas	10 Dunaitis, Christian N	8 Smith, Fletcher Gabriel	10 Lindenberg, James Frederick
6	5:40.99	MI	Utica Shelby Swim Club 2017 MI 12 & Under LCM State M	1:25.02 9 Teng, Kelvin Jia Wei	10 Nayak, Amit	10 Cicco, William Robert	9 Minous, Corey Lamont
7	5:42.67	MI	Club Wolverine 2017 MI 12 & Under LCM State M	1:26.70 10 Patel, Eshan Ketan	9 Gregg, Christopher Aidan	10 Leuciuc, Christopher M	10 Forbord, Elijah David
8	5:43.88	MI	Southern Michigan Aquatic Club 2008 MI JAWS LCM Championship	1:16.87 10 Craig, Cameron Anthony	10 Lingle, Gregory A	10 Ellsworth, Austin Cole	9 Lingle, Kevin Patrick
9	5:45.92	MI	Club Wolverine 2009 MI CUDA PCC LCM State Ch	1:28.55 10 Ramanathan, Rahul	10 Fujii, Naveen S	9 Hao, Kevin X	9 Collingwood, Phillip Michael
10	5:46.41	MI	West Michigan Swimmers 2009 MI CUDA PCC LCM State Ch	1:25.57 9 Cook-Weeks, Skyler Reid	10 Nadeau, Alexander James	10 Mills, Kevin Austin	10 Trevino, Gabriel Isaac

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Girls 11-12 200 Freestyle Relay Short Course Yards

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	1:40.91	MI	Plymouth-Canton Cruisers 2015 MI 12 & U State Champions	25.26 12 Goit, Kylie Janae	12 Case, Lindsey Elizabeth	12 Pulick, Chloe E	12 Tuinman, Sophia Jade
2	1:41.85	MI	East Grand Rapids Aquatics 2011 MI WMS/WOSC 12 & U STATE	25.83 11 Vanhoven, Lexus M	12 Sanford, Hanna N	12 Converse, Emily Hope	12 Higgins, Gabrielle C
3	1:42.17	MI	Club Wolverine 2016 MI Swimming 12 and Under	25.65 12 Jyawook, Hannah Tawara 12 Jalet, Edwina Rose 12 Ehrman, Johanna Norine 12 Evenson, Kylie Chase 12 Bellard, Hannah Lee 12 Arbaugh, Isabella Rose 12 Patterson, Margaret Leyshon 12 Rybkin, Katherine I	11 Mehraban, Lucy Darya	12 Haberkorn, Annabelle Reese	12 Pringle, Holly Victoria
4	1:42.32	MI	South Lyon Aquatics 2015 MI 12 & U State Champions	24.37 12 Keranen, Mia Jane	12 Boals, Lindsay Lee	12 Robeson, Delaney Anne	11 Haberkorn, Annabelle Reese
5	1:42.38	MI	Club Wolverine 2016 MI Swimming 12 and Under	25.74 12 Mainhardt, Gabriella Kay	12 Russell, Kiersten Claire	12 Thielking, Drue Victoria	12 Kunisaki, Sophia Maria
6	1:42.39	MI	Liquid Lightning 2014 MI 12 & U State Champions	24.43 12 Abbasse, Claire K	11 Stricklin, Sydney Jo	11 Vanbuskirk, Haley Jo	12 Camacho Castro, Fernanda
7	1:43.40	MI	Rockford Community Swim Team 2012 MI BBA 12&U SCY State Cha	25.88 12 Snyman, Meegan	12 Fredricks, Sara E	12 Hartmann, Kennzie Brazier	12 Ignasiak, Hunter Julia
8	1:43.43	MI	Club Wolverine 2007 MI JAWS 12 & Under State	25.90 12 Johnson, Sandra Erin	11 Evenson, Avery L	12 Demonte, Anna Phoebe	12 Seroka, Lauren E
9	1:43.50	MI	Plymouth-Canton Cruisers 2011 MI WMS/WOSC 12 & U STATE	25.63 12 Zhang, Linda C	11 Xu, Katie Y	12 Mans, Meghan O'Brien	12 Zhang, Lisa C
10	1:43.63	MI	Club Wolverine 2018 MI 12 & Under SC State Ch	25.45 12 Evenson, Kylie Chase	12 May, Emma Clare	11 Chapman, Stella M	11 Zhang, Rui Tong
10	1:43.63	MI	Farmington Family Y Stingrays 2016 MI Swimming 12 and Under	26.14 12 Mancinelli, Malayna Arlene	12 Branford, Sabine Nicole	12 Penner, Evelyn Grace	12 Gidley, Greta K

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Boys 11-12 200 Freestyle Relay Short Course Yards

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	1:40.14	MI	Club Wolverine 2008 MI CW Tune-Up	24.94 12 Whitener, Adam Christian 12 Zhang, Victor T 12 Osawa, Seiji J 12 Polenz, Hayden Brock 12 Stevens, Matthew J	12 Ehrman, Joshua Kent	12 Liu, Matthew M	12 Faletti, Evan Daniel
2	1:40.22	MI	Birmingham 'Y' Blue Dolphins 2010 MI BBA 12 & UNDER STATE M	25.72 12 Blinstrub, Mark Mackenzie	12 Russell, Jack Garland	12 Threlkeld, Maxwell Robert	11 Powrie, Robert L
3	1:40.54	MI	Birmingham-Bloomfield Atlantis 2015 MI 12 & U State Champions	26.47 12 Drouillard, Cooper T	11 Hamilton, Jack Benjamin	12 Curran, Jack David	12 Vlasic, Adam Paul
4	1:40.57	MI	Birmingham 'Y' Blue Dolphins 2013 MI 12 & UNDER SCY STATE C	24.98 12 Misra, Lucas K	12 Diao, Allen X	12 Schwaiger, Kaden C	12 Margherio, Alexander A
5	1:40.84	MI	West Ottawa Swim Club 2014 MI 12 & U State Champions	25.74 12 Soto, Khadin Demetrius	12 Pedersen, Blake S	12 Maas, Derek Edward	12 Smith, Sam T
6	1:40.97	MI	Oakland Live Y'ers 2016 MI Swimming 12 and Under	24.04 12 Nugent, Auben Foster	12 Gushman, Griffin Gerald	12 Zhao, Andrew Runchuan	12 Cooper, Michael A
7	1:41.59	MI	Club Wolverine 2017 MI 12 & Under SC	25.29 12 Briggs, Tucker Watson 12 Kurniawan, Benjamin Jong	12 Keranen, Samuel Reuben	12 Richards, Benson Walker	12 Ray, Tyler James
8	1:42.04	MI	Kingfish Aquatic Club of Waterford 2012 MI BBA 12&U SCY State Cha	26.96 12 Wilczewski, Mason V	12 Zalinski, Jacob Edward	12 Chen, Maxwell Y	12 Girdler, Joseph Gregory
9	1:42.07	MI	Club Wolverine 2018 MI 12 & Under SC State Ch	25.79 11 Caswell, Lucas Declan	12 Root, Ian M	12 Staunton, John Cyr	11 Leuciuc, Christopher M
10	1:42.17	MI	Southern Michigan Aquatic Club 2016 MI Swimming 12 and Under	24.55 12 Scheffer, Micah Timothy	11 Diedrich, Carter James	12 Wilson, Spencer Alan	12 Smith, Tyler William

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Girls 11-12 400 Freestyle Relay Short Course Yards

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	3:43.45	MI	Plymouth-Canton Cruisers 2015 IN BBSC Circle City Classic	54.64 12 Goit, Kylie Janae	12 Case, Lindsey Elizabeth	12 Pulick, Chloe E	12 Tuinman, Sophia Jade
2	3:47.01	MI	Plymouth-Canton Cruisers 2011 IN BBSC Circle City Classic	55.31 12 Zhang, Linda C	11 Xu, Katie Y	12 Zhang, Lisa C	12 Mans, Meghan O'Brien
3	3:48.38	MI	Ann Arbor Swim Club 2003 MI Michigan Open	54.46 12 Russell, Kristyne A	12 Schwartz, Carleigh Caitlin	12 Schmitt, Allison Rodgers	12 Timson, Laura Michelle
4	3:52.87	MI	Club Wolverine 2007 MI CW Winter Waterfest	58.06 12 Demonte, Anna Phoebe 12 Wang, Willa Xia	12 Barrow, Olivia J	11 Gillen, Deirdre Grace	12 Seroka, Lauren E
5	3:53.95	MI	Shoreline Lightning Swimming 2015 MI MLA Michigan Open	1:00.27 12 Skodack, Ellyn Kathryn	12 Basil, Georgia Grace	12 Boyer, Jessica Zoe	12 Ackerman, Kathryn Elaine
6	3:54.44	MI	Flint 'Y' Falcons 2008 NI STAR Short Course Invitational	59.11 12 Gregson, Olivia M 12 Wujciak, Anna J 12 Sancricca, Gina M 12 McDougall, Melissa A	12 Wujciak, Sara K	12 Stockton, Carissa N	12 Weaver, Courtney A
7	3:56.83	MI	Oakland Live Y'ers 2012 NI - STAR Short Course Invitational	1:00.21 11 Cousins, Cecilia R 12 Mattson, Elisabeth M 12 Daniel, Kristin Shea 12 Silver, Julia Grace	12 Schenden, Claire Mae	12 Schenden, Lucille Sue	12 Dunckel, Eleanor W
8	3:56.91	MI	Rockford Community Swim Team 2015 MI MLA Michigan Open	58.55 12 Folcik, Masy R	12 Kinstle, Alyssa J	12 Blockland, Kaleigh J	12 Gamm, Rachel H
9	3:58.90	MI	Flint 'Y' Falcons 2011 NI STAR Short Course Invitational	1:00.40 12 Roberts, Molly A	12 Hammond, Lauren E	12 Skellett, Alaina M	12 Gallamore, Natalie G
10	4:00.44	MI	Pointe Aquatics 2017 FL NCSA Age Group Champs	1:00.28 12 Ottaway, Elle C	11 Kapla, Sophia A	11 Lezotte, Brooke L	12 Yoo, Olivia Elizabeth
10	4:00.44	MI	Pointe Aquatics 2017 FL NCSA Age Group Champs	1:00.28 12 Ottaway, Elle C	11 Kapla, Sophia A	11 Lezotte, Brooke L	12 Yoo, Olivia Elizabeth

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Boys 11-12 400 Freestyle Relay Short Course Yards

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	3:44.05	MI	Club Wolverine 2007 MI CW Winter Waterfest	54.15 12 Zhang, Victor T	12 Osawa, Seiji J	12 Stevens, Matthew J	12 Polenz, Hayden Brock
2	3:50.97	MI	Oakland Live Y'ers 2009 NI STAR Short Course Invitational	54.15 12 Graham, Douglas G	12 Kent, Blake Julian	12 Liddiard, Christian David	12 Scott, Nicholas Stephen
3	3:53.42	MI	Grosse Pointe Gators 2017 FL NCSA Age Group Champs	59.06 12 Stiyyer, Noah Wheatley	12 Vandeputte, Andrew Michael	12 Rahmaan, Keiran Ameer	12 Vallan, Jacob Joseph
4	3:56.12	MI	Club Wolverine 2007 MI CW Tune Up For Champio	59.59 11 Liu, Matthew M 11 Faletti, Evan Daniel	12 Boland, David J	11 Whitener, Adam Christian	11 Ehrman, Joshua Kent
5	3:56.25	MI	Oakland Live Y'ers 2007 NI STAR Short Course Invitational	1:00.72 12 Costello, Patrick George	12 Krause, Joseph M	12 Liddiard, Callum James	11 Pang, Aaron Y
6	3:58.41	MI	Oakland Live Y'ers 2004 NI STAR SCY Invite	1:01.15 12 Austermann, Jacob F	12 Chabot, Sean B	11 Wagerson, Broderick J	12 Glanda, Justin R
7	3:58.42	MI	Oakland Live Y'ers 2002 NI Adam's Mark STAR Invite	59.56 12 Austermann, Jason F	11 Songer, Curtis David	12 Raska, Derek A	12 Vanderkaay, Dane M
8	3:59.33	MI	Oakland Live Y'ers 2011 NI STAR Short Course Invitational	57.54 12 Nie, David 12 Tran, Nicholas Minh-loc 12 Mu, Robert 11 Kniffen, Cole P	12 Hodges, William Joshua	11 Westgate, Christopher Scott	12 Kent, Chase N
9	4:04.95	MI	Rockford Community Swim Team 2007 MI JAWSRAYS Great Lakes	1:00.66 11 Wasberg, Craig David	11 Willison, Nicholas F	12 Babcock, Trenten James	12 Wasberg, Bryan Randall
10	4:07.28	MI	Flint 'Y' Falcons 2004 NI STAR SCY Invite	59.84 12 Holt, Jeffrey H	12 Champlin, Derek J	12 Dobson, James E	12 Guttrich, Jordan S

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Boys 11-12 800 Freestyle Relay Short Course Yards

<i>Rank</i>	<i>Time</i>	<i>LSC</i>	<i>Club / Meet</i>	<i>Leg1 Time</i>	<i>Leg 1 Age / Name</i>		<i>Leg 2 Age / Name</i>		<i>Leg 3 Age / Name</i>		<i>Leg 4 Age / Name</i>	
1	9:18.53	MI	Birmingham-Bloomfield Atlantis 2006 MI BWSC Iron Rat Challeng	2:16.44	12	Crosthwaite, Scott T	11	Bobrowski, John H	12	Cusimano, Samuel F	12	Zamler, Noah S
2	11:03.34	MI	Oakland Live Y'ers 2006 MI BWSC Iron Rat Challeng	2:23.79	12	Cheng, Jeffrey J	11	Berta, Colin G	11	Costello, Patrick George	12	Shepherd, Johnny T

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Girls 11-12 200 Medley Relay Short Course Yards

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	1:51.28	MI	Plymouth-Canton Cruisers 2015 MI 12 & U State Champions	27.87 12 Tuinman, Sophia Jade	12 Case, Lindsey Elizabeth	12 Goit, Kylie Janae	12 Pulick, Chloe E
2	1:51.64	MI	Club Wolverine 2016 MI Swimming 12 and Under	27.51 12 Pringle, Holly Victoria 12 Ketslakh, Abigail 12 Bellard, Hannah Lee 12 Patterson, Margaret Leyshon 12 Ehrman, Johanna Norine 12 Jalet, Edwina Rose 11 Mehraban, Lucy Darya 11 Evenson, Kylie Chase 12 Cramer, Lily Anne 11 Heavner, Tess Noelle 12 May, Emma Clare 11 Zhang, Rui Tong	12 Thielking, Drue Victoria	11 Orringer-Hau, Lindsay N.	12 Jyawook, Hannah Tawara
3	1:52.07	MI	Liquid Lightning 2014 MI 12 & U State Champions	28.51 12 Connolly, Courtney Camille	12 McCorry, Reese Melina	12 Camacho Castro, Fernanda	12 Abbasse, Claire K
4	1:54.06	MI	South Lyon Aquatics 2015 MI 12 & U State Champions	28.17 12 Keranen, Mia Jane	12 Robeson, Delaney Anne	12 Boals, Lindsay Lee	11 Haberkorn, Annabelle Reese
5	1:54.20	MI	Plymouth-Canton Cruisers 2011 MI WMS/WOSC 12 & U STATE	28.34 12 Zhang, Linda C	12 Zhang, Lisa C	12 Shrader-Goetz, Jacqueline Nicole	12 Mans, Meghan O'Brien
6	1:54.36	MI	Liquid Lightning 2016 MI Swimming 12 and Under	28.09 12 Cole, Sarah Elizabeth	11 Goodman, Olivia Brooklyn	11 Turner, Emma Frances	12 Fleury, Meghan Elizabeth
7	1:54.99	MI	Plymouth-Canton Cruisers 2017 MI 12 & Under SC	28.99 12 Langenderfer, Zoe Ann	12 Beringer, Breanna Liang	12 Macy, Annika Lea	11 Tuinman, Julia Grace
8	1:55.08	MI	Club Wolverine 2011 MI WMS/WOSC 12 & U STATE	29.14 12 Nelson, Alexandra P	12 Riegger, Anna E	12 Resconich, McKenna Margaret	12 Armstrong-Grant, Amelia L
9	1:55.37	MI	Birmingham 'Y' Blue Dolphins 2004 MI 12 & Under SCY State	30.96 12 Berg, Stephanie Marie	12 Dekar, Rachel Lauren	12 Lehtonen, Eva J	12 Matthews, Lauren H

LSC: MI For Dates 8/1/1981 - 8/8/2018

10	1:55.58	MI	Grosse Pointe Gators	30.13					
			2013 MI 12 & UNDER SCY STATE C	12	Cauvel, Sarah Elizabeth	12	Wenger, Alexis K	12	Fisher, Clarice J
								12	Weaver, Caroline Kristine

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Boys 11-12 200 Medley Relay Short Course Yards

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	1:51.97	MI	Club Wolverine 2017 MI 12 & Under SC	28.53 12 Briggs, Tucker Watson 12 Kurniawan, Benjamin Jong	12 Couch, Caeden Edward Kumagai	12 Ray, Tyler James	12 Richards, Benson Walker
2	1:52.27	MI	Kingfish Aquatic Club of Waterford 2012 MI BBA 12&U SCY State Cha	29.02 12 Wilczewski, Mason V	12 Chen, Maxwell Y	12 Zalinski, Jacob Edward	12 Girdler, Joseph Gregory
3	1:52.54	MI	Birmingham-Bloomfield Atlantis 2015 MI 12 & U State Champions	29.08 11 Hamilton, Jack Benjamin 12 Smalley, Ryan Andrew 12 Maceroni, Lucas Michael 12 Veasey, Lavaughn Robert	12 Vlastic, Adam Paul	12 Curran, Jack David	12 Drouillard, Cooper T
4	1:52.93	MI	Birmingham 'Y' Blue Dolphins 2013 MI 12 & UNDER SCY STATE C	28.22 12 Margherio, Alexander A 12 Kokubo, Lucas John 12 Segel, Blake Matthew 12 Murphy, Colin F	12 Venos, Jonah Daly	12 Misra, Lucas K	12 Diao, Allen X
5	1:53.82	MI	Flint 'Y' Falcons 2018 MI 12 & Under SC State Ch	28.44 12 Spiewak, Calvin J	12 Delzer, Andrew W	12 Haney, Max Richard	12 Zoltak, Chase C
6	1:53.88	MI	Birmingham 'Y' Blue Dolphins 2010 MI BBA 12 & UNDER STATE M	29.45 12 Blinstrub, Mark Mackenzie	12 Threlkeld, Maxwell Robert	12 Russell, Jack Garland	11 Powrie, Robert L
7	1:54.03	MI	West Ottawa Swim Club 2014 MI 12 & U State Champions	31.99 12 Pedersen, Blake S	12 Soto, Khadin Demetrius	12 Maas, Derek Edward	12 Smith, Sam T
7	1:54.03	MI	Kingfish Aquatic Club of Waterford 2010 MI BBA 12 & UNDER STATE M	31.25 11 Culver, Matthew E	11 Nelson, James William	12 Hsu, Curtis Maxwell	12 Guan, Andrew K
9	1:54.47	MI	Club Wolverine 2008 MI USSC STATE	28.78 12 Faletti, Evan Daniel	12 Klein, Christopher A	12 Liu, Matthew M	12 Whitener, Adam Christian
10	1:55.04	MI	Southern Michigan Aquatic Club 2016 MI Swimming 12 and Under	28.38 12 Smith, Tyler William	11 Dobrzanski, Andrew Michael	12 Scheffer, Micah Timothy	11 Diedrich, Carter James

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Girls 11-12 400 Medley Relay Short Course Yards

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	4:06.18	MI	Plymouth-Canton Cruisers 2015 NASA Showcase Classic	59.19 12 Tuinman, Sophia Jade	11 Hao, Serena Ming	12 Goit, Kylie Janae	12 Pulick, Chloe E
2	4:12.46	MI	Plymouth-Canton Cruisers 2011 IN BBSC Circle City Classic	1:00.82 12 Zhang, Lisa C	12 Zhang, Linda C	11 Xu, Katie Y	12 Mans, Meghan O'Brien
3	4:17.75	MI	Club Wolverine 2007 MI CW 13/14 & Open State	1:04.58 12 Demonte, Anna Phoebe	12 Beemer, Alexa R	12 Wang, Willa Xia	12 Seroka, Lauren E
4	4:18.29	MI	Ann Arbor Swim Club 2003 MI Michigan Open	1:07.95 11 Cohagen, Ashley L	12 Timson, Laura Michelle	12 Schmitt, Allison Rodgers	12 Russell, Kristyne A
5	4:20.65	MI	Pointe Aquatics 2017 FL NCSA Age Group Champs	1:05.46 11 Lezotte, Brooke L	11 Kapla, Sophia A	12 Yoo, Olivia Elizabeth	12 Ottaway, Elle C
6	4:25.88	MI	Oakland Live Y'ers 2017 FL NCSA Age Group Champs	1:06.53 12 Linenfelser, Grace Mae	12 Bello, Rachel Marie	12 Basa, Madeline Marion	11 Zanolli, Emmakate
7	4:34.22	MI	Rockford Community Swim Team 2015 MI MLA Michigan Open	1:10.26 12 Kinstle, Alyssa J	11 Kraus, Sara E	12 Gamm, Rachel H	12 Folcik, Masy R
8	4:36.20	MI	Shoreline Lightning Swimming 2015 MI MLA Michigan Open	1:10.04 12 Springer, Mary Violet	12 Clark, Alonna Kathleen	12 Boyer, Jessica Zoe	12 Basil, Georgia Grace
9	4:39.59	MI	Club Wolverine 2007 MI CW Winter Waterfest	1:09.23 12 Edwards, Brooke L	12 Johnson, Sandra Erin	12 Barrow, Olivia J	11 Gillen, Deirdre Grace
10	4:45.74	MI	West Ottawa Swim Club 2015 MI MLA Michigan Open	1:14.34 11 Sidhu, Kaurina I	11 Brandt, Lillian Grace	11 Menghini, Haley Joy	11 Langdon, Allison K

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Boys 11-12 400 Medley Relay Short Course Yards

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	4:09.77	MI	Club Wolverine 2008 MI CW Tune-Up	1:01.41 12 Ehrman, Joshua Kent 12 Boland, David J 11 Faletti, Evan Daniel	12 Klein, Christopher A	12 Liu, Matthew M	12 Whitener, Adam Christian
2	4:15.06	MI	Club Wolverine 2007 MI CW Winter Waterfest	1:03.01 12 Osawa, Seiji J	12 Zhang, Victor T	12 Polenz, Hayden Brock	12 Stevens, Matthew J
3	4:17.49	MI	Grosse Pointe Gators 2017 FL NCSA Age Group Champs	1:07.45 12 Rahmaan, Keiran Ameer	12 Vandeputte, Andrew Michael	12 Vallan, Jacob Joseph	12 Stiyyer, Noah Wheatley
4	4:37.73	MI	Rapids Area Y Swimmers 2013 MIAP Flint YMCA 9&up Stat	4:05.64 11 Krug, Charles T	11 Iwatsu, Kazuya	12 Puglessi, Ben P	12 Wilson, Matthew R
5	4:38.47	MI	Rockford Community Swim Team 2007 MI JAWSRAYS Great Lakes	1:09.68 11 Willison, Nicholas F	12 Wasberg, Bryan Randall	11 Wasberg, Craig David	12 Babcock, Trenten James
6	4:49.12	MI	Michigan Lakeshore Aquatics 2015 MI MLA Michigan Open	1:11.91 11 Catton, Benjamin D 11 Evenson, Hans R	11 Jekel, Isaac T	11 Afrik, Tai S	11 Hambley, Samuel Bruce
7	5:00.71	MI	Rockford Community Swim Team 2015 MI MLA Michigan Open	1:08.77 12 Schuchardt, Benjamin D	12 Mika, Max N	12 Haaksma, Jacob Andrew	12 Verwys, Hudson M
8	5:32.11	MI	Jenison Area Wildcat Swimming 2005 MI RAYS ROCK GLTC Prelims	1:20.98 11 Buckland, Dillon Steven	12 Clement, Korey Dean	12 Dewitt, Joseph Donald	12 Hoke, Skylar J
9	5:52.12	MI	AquaSwimClub 2017 MI AP AQUA vs WBHS Dual M	12 Bukoski, Cameron R	12 Musson, Andrew T	12 Machrowicz, Ryan M	12 Treece, Garrett S
10	6:26.86	MI	Blue Water Swim Club 2006 MI BWSC Iron Rat Challeng	1:36.83 11 Shinske, Charles M	11 Clark, Charles Alexandar	12 Clark, Bradley Renton	11 Snider, Andrew M

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Girls 11-12 200 Freestyle Relay Long Course Meters

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	1:54.17	MI	Plymouth-Canton Cruisers 2015 MI PCC Closed Invitationa	28.91 12 Case, Lindsey Elizabeth	12 Goit, Kylie Janae	12 Pulick, Chloe E	12 Tuinman, Sophia Jade
2	1:56.58	MI	East Grand Rapids Aquatics 2015 MI 14 and Under LCM Stat	29.50 11 Williams, Sophie G	12 Hartmann, Reese Avery	12 Israels, Emma Katherine	12 Burrows, Rebecca Frances
3	1:56.61	MI	Liquid Lightning 2015 MI 14 and Under LCM Stat	29.61 12 Fleury, Meghan Elizabeth 12 Camacho Castro, Fernanda 12 Vanbuskirk, Haley Jo	12 Sielicki, Lauren Jean	12 Cassise, Olivia E	12 Stricklin, Sydney Jo
4	1:57.75	MI	Club Wolverine 2015 MI 14 and Under LCM Stat	29.46 12 Mehraban, Abigail Layla	12 Kunisaki, Sophia Maria	12 Haak, Allison Roseling	11 Haberkorn, Annabelle Reese
5	1:58.53	MI	Michigan Lakeshore Aquatics 2018 MI 12 & Under LC State Me	29.38 12 Ackerman, Grace Elizabeth	12 Heeres, Maria L	11 Busse, Claudia M	12 Springer, Rosalee Bentley
6	1:58.97	MI	Club Wolverine 2018 MI 12 & Under LC State Me	29.55 12 Chapman, Stella M	11 Heavner, Tess Noelle	11 Vanlinthout, Oceane Noel Robert Anne-mar	12 Tuinman, Julia Grace
7	1:59.85	MI	West Michigan Swimmers 2006 MI WMS LC Championship	31.62 12 Weener, Kelsey Marie	12 Northuis, Klare Jeanice	12 Bullock, Jordan Linne	12 Bartholomew, Courtney Caryn
8	2:00.20	MI	Plymouth-Canton Cruisers 2018 MI 12 & Under LC State Me	29.87 11 Taylor, Ocean Louisa	11 Rajesh, Sadhana	12 Pan, Amelia Y.H.	12 Hammill, Claire Olivia
9	2:00.44	MI	Rockford Community Swim Team 2018 MI 12 & Under LC State Me	30.28 12 Fisher, Alex R	12 Rackiewicz, Sylvia Kate	12 Forbes, Jaime L	12 Forbes, Addison K
10	2:00.49	MI	Club Wolverine 2015 MI 14 and Under LCM Stat	30.22 11 Jyawook, Hannah Tawara	12 Ketslakh, Abigail	11 Noble, Angela F	12 Coffman, Julia Grace

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Boys 11-12 200 Freestyle Relay Long Course Meters

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	1:55.11	MI	Club Wolverine 2015 MI 14 and Under LCM Stat	28.79 11 Kurniawan, Benjamin Jong	12 Kozma, Matthew Joseph	12 Hussey, Brian Patrick	12 Segal, Matthew Erik
2	1:57.18	MI	Kingfish Aquatic Club of Waterford 2010 MI MLA LCM State Champio	28.95 12 Hsu, Curtis Maxwell	12 Culver, Matthew E	12 Nelson, James William	12 Guan, Andrew K
3	1:57.28	MI	Utica Shelby Swim Club 2018 MI 12 & Under LC State Me	28.33 12 Dilger, Devin Jack	12 Hsiung, Sammy Zuchi	12 Rengifo, Eduardo	12 Pursley, Ryan James
4	1:57.32	MI	Club Wolverine 2018 MI 12 & Under LC State Me	29.59 11 Leuciuc, Christopher M	12 Ray, Dylan Jacob	12 Root, Ian M	12 Caswell, Lucas Declan
5	1:58.46	MI	Club Wolverine 2006 MI WMS LC Championship	29.61 12 Zhang, Victor T	12 Osawa, Seiji J	11 Faletti, Evan Daniel	12 Chavey, William E
6	1:59.34	MI	West Michigan Swimmers 2003 MI Long Course State Cham	29.40 12 Solis, Eric M	12 Kraai, Zachary Thomas	12 Gras, Andrew K	12 Geschwendt, Joshua Lee
7	1:59.35	MI	Michigan Lakeshore Aquatics 2018 MI 12 & Under LC State Me	30.23 12 Menghini, Brody Gray	11 Huisman, Karsten Daniel	12 Wachter, John A	12 Baer, James R
8	2:00.44	MI	Club Wolverine 2012 OH OSSC Mike Peppe-John	30.46 12 Noll, Wilson O	12 Lau, Matthew Wei	12 Collingwood, Phillip Michael	12 Jyawook, Samuel T
9	2:00.58	MI	Plymouth-Canton Cruisers 2010 MI MLA LCM State Champio	29.92 12 Costello, Joseph T	12 Yang, Benjamin J	12 Liu, Charles Y	12 Klemptner, Ryan Michael
10	2:01.29	MI	Club Wolverine 2010 MI MLA LCM State Champio	30.92 12 Orringer, Jason A	12 Ehrman, Jacob A	12 Shen, Jiaming	12 Heise, Andrew William

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Girls 11-12 400 Freestyle Relay Long Course Meters

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	4:08.92	MI	Plymouth-Canton Cruisers 2015 MI MCA Motor City Speedwa	1:01.77 12 Goit, Kylie Janae 11 Hao, Serena Ming 12 Peregord, Regan A 12 Mans, Olivia Pauline	12 Pulick, Chloe E	12 Case, Lindsey Elizabeth	12 Tuinman, Sophia Jade
2	4:10.77	MI	Club Wolverine 2016 MI LCM 12 & Under State C	1:01.30 12 Haberkorn, Annabelle Reese 12 Haak, Allison Roseling 12 Coffman, Julia Grace 12 Mehraban, Abigail Layla	12 Mainhardt, Gabriella Kay	12 Pringle, Holly Victoria	12 Jyawook, Hannah Tawara
3	4:11.88	MI	Liquid Lightning 2014 MI 14 and Under LC State	59.73 12 Abbasse, Claire K 12 Sielicki, Lauren Jean 12 Fleury, Meghan Elizabeth 12 Cassise, Olivia E 12 Waack, Alexandria M 11 Connolly, Courtney Camille	12 Vanbuskirk, Haley Jo	11 Stricklin, Sydney Jo	12 Camacho Castro, Fernanda
4	4:14.04	MI	East Grand Rapids Aquatics 2011 MI 14&U LCM State Champio	1:04.15 12 Converse, Emily Hope	12 Vanhoven, Lexus M	12 Lomonoco, Lauren P	12 Higgins, Gabrielle C
5	4:16.86	MI	Club Wolverine 2007 MI DRD State	1:04.09 12 Wang, Willa Xia 12 Seroka, Lauren E	12 Evenson, Avery L	12 Gillen, Deirdre Grace	12 Demonte, Anna Phoebe
6	4:17.97	MI	Kingfish Aquatic Club of Waterford 2009 MI CUDA PCC LCM State Ch	1:03.58 12 Culver, Kathryn Lauren	12 Thon, Sydney Erin	12 Stelpflug, Megan Jean	12 Wright, Madison E
7	4:19.46	MI	Club Wolverine 2017 MI 12 & Under LCM State M	1:04.70 12 Evenson, Kylie Chase 12 Jalet, Edwina Rose 12 Weyhing, Amelia Lotte	12 Patterson, Margaret Leyshon	12 Cramer, Lily Anne	12 Mehraban, Lucy Darya
8	4:20.43	MI	Utica Shelby Swim Club 2016 MI LCM 12 & Under State C	1:07.50 12 Schoenherr, Annika Marie	12 Licari, Gabriella Eva	11 Russell, Rhian Elizabeth	12 Tomma, Amaya Rae

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LSC: MI For Dates 8/1/1981 - 8/8/2018

9	4:21.62	MI	East Grand Rapids Aquatics 2015 MI 14 and Under LCM Stat	1:06.16	11	Williams, Sophie G	12	Hartmann, Reese Avery	12	Israels, Emma Katherine	12	Burrows, Rebecca Frances
10	4:22.31	MI	Plymouth-Canton Cruisers 2017 MI 12 & Under LCM State M	1:12.96	12	Hornbacher, Ella Rose	12	Luttrell, Emma Rose	12	Langenderfer, Zoe Ann	12	Tabar, Natalie Francesca

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Boys 11-12 400 Freestyle Relay Long Course Meters

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	4:12.01	MI	Kingfish Aquatic Club of Waterford 2012 MI 14 and U Long Course S	1:04.58 12 Pascua, Joshua Martin 12 Oprea, Chris N 12 Aguilar, Rodolfo J	12 Chen, Maxwell Y	12 Wilczewski, Mason V	12 Zalinski, Jacob Edward
2	4:13.75	MI	Club Wolverine 2017 MI 12 & Under LCM State M	1:01.38 12 Kluge, James Donald	12 McHugh, John Patrick	12 Richards, Benson Walker	12 Ray, Tyler James
3	4:14.96	MI	Club Wolverine 2015 MI 14 and Under LCM Stat	1:04.01 11 Kurniawan, Benjamin Jong 12 Cheon, Sehwan John 12 Rice, Caleb Michael 12 Fischer, Remington J 12 Kurniawan, Alexander J 12 Jyawook, Spencer Tawara 12 Briggs, Tucker Watson	12 Hussey, Brian Patrick	12 Kozma, Matthew Joseph	12 Segal, Matthew Erik
4	4:18.02	MI	Club Wolverine 2009 MI CUDA PCC LCM State Ch	1:05.17 12 Schorin, Daniel J	12 Orringer, Matthew J	12 Papageorgiou, Socrates K	12 Cornblath, Max D
5	4:18.76	MI	Club Wolverine 2012 MI 14 and U Long Course S	1:04.31 11 Wang, Jonathan	12 Lau, Matthew Wei	12 Collingwood, Phillip Michael	12 Jyawook, Samuel T
6	4:19.75	MI	Club Wolverine 2007 MI DRD State	1:04.99 12 Faletti, Evan Daniel	12 Boland, David J	12 Jin, Jay F	12 Ehrman, Joshua Kent
7	4:20.16	MI	Plymouth-Canton Cruisers 2014 MI 14 and Under LC State	1:00.79 12 Li, Eugene	12 Brownell, Conor Eon	12 Liu, Eric Y	12 Fong, Isaac Y
8	4:22.74	MI	West Ottawa Swim Club 2014 MI 14 and Under LC State	1:07.71 12 Langdon, Kyle S	12 Hogan, Jamahl D	12 Pedersen, Blake S	12 Soto, Khadin Demetrius
9	4:23.07	MI	Oakland Live Y'ers 2005 MI OLY MS LC State Meet	1:05.64 12 Chabot, Sean B	12 Songer, Jonathan White	12 Austermann, Jacob F	12 Glanda, Justin R
10	4:23.93	MI	Portage Aquatic Club 2016 MI LCM 12 & Under State C	1:05.61 12 Groth, Benjamin Michael	12 Liu, Kyle Xinyi	11 Cotton, Allen James	12 Meyer, Ryan Michael

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Boys 11-12 800 Freestyle Relay Long Course Meters

<i>Rank</i>	<i>Time</i>	<i>LSC</i>	<i>Club / Meet</i>	<i>Leg1 Time</i>	<i>Leg 1 Age / Name</i>		<i>Leg 2 Age / Name</i>		<i>Leg 3 Age / Name</i>		<i>Leg 4 Age / Name</i>	
1	10:58.72	MI	Michigan Lakeshore Aquatics 2015 MI MLA Big Red Challenge	2:49.96	11	Jekel, Isaac T	11	Afrik, Tai S	11	Hambley, Samuel Bruce	12	Catton, Benjamin D
				12	Pollack, Jacob Christopher							
				11	Worthington, Sean Francis							
				12	Worthington, Ralph Augustus							

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Girls 11-12 200 Medley Relay Long Course Meters

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	2:08.92	MI	Plymouth-Canton Cruisers 2015 MI PCC Closed Invitationa	32.10 12 Tuinman, Sophia Jade 11 Hao, Serena Ming 11 Macy, Annika Lea 12 Peregord, Regan A	12 Case, Lindsey Elizabeth	12 Goit, Kylie Janae	12 Pulick, Chloe E
2	2:12.04	MI	East Grand Rapids Aquatics 2015 MI 14 and Under LCM Stat	33.34 12 Hartmann, Reese Avery	12 Burrows, Rebecca Frances	12 Israels, Emma Katherine	11 Williams, Sophie G
3	2:14.10	MI	Club Wolverine 2015 MI 14 and Under LCM Stat	34.18 12 Haak, Allison Roseling	11 Thielking, Drue Victoria	11 Orringer-Hau, Lindsay N.	12 Mehraban, Abigail Layla
4	2:14.18	MI	West Michigan Swimmers 2006 MI WMS LC Championship	33.53 12 Bartholomew, Courtney Caryn	12 Cebelak, Katherine M	12 Northuis, Klare Jeanice	12 Bullock, Jordan Linne
5	2:14.25	MI	Liquid Lightning 2015 MI 14 and Under LCM Stat	34.21 12 Fleury, Meghan Elizabeth 12 Camacho Castro, Fernanda 12 Shores, Emily Claire 12 Vanbuskirk, Haley Jo	11 Goodman, Olivia Brooklyn	12 Sielicki, Lauren Jean	12 Stricklin, Sydney Jo
6	2:14.27	MI	Club Wolverine 2018 MI 12 & Under LC State Me	34.43 11 Heavner, Tess Noelle	12 Adler, Yan Yee Lauren	12 Tuinman, Julia Grace	12 Chapman, Stella M
7	2:14.92	MI	Club Wolverine 2010 MI MLA LCM State Champio	33.48 12 Meier, Emily Luitai	12 Zhang, Karen	12 Griffore, Roxanne Lee	12 Armstrong-Grant, Amelia L
8	2:15.47	MI	Plymouth-Canton Cruisers 2010 MI MLA LCM State Champio	35.45 11 Mans, Meghan O'Brien	12 Zhang, Linda C	12 Zhang, Lisa C	12 Shrader-Goetz, Jacqueline Nicole
9	2:16.06	MI	Great Lakes Aquatics 2006 MI WMS LC Championship	35.22 11 Mitchell, Kya T	12 Violassi, Victoria A	12 Kakiyara, Sato	12 Matsumoto, Gina K
10	2:16.18	MI	Club Wolverine 2018 MI 12 & Under LC State Me	34.37 11 Lickman, Sophia E	12 Jurkiewicz, Ava Elizabeth	12 Yadmark, Allison Mackenzie	11 Vanlinthout, Oceane Noel Robert Anne-mar

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Boys 11-12 200 Medley Relay Long Course Meters

<i>Rank</i>	<i>Time</i>	<i>LSC</i>	<i>Club / Meet</i>	<i>Leg1 Time</i> <i>Leg 1 Age / Name</i>	<i>Leg 2 Age / Name</i>	<i>Leg 3 Age / Name</i>	<i>Leg 4 Age / Name</i>
1	2:08.26	MI	Club Wolverine 2018 MI 12 & Under LC State Me	34.76 11 Leuciuc, Christopher M	12 Newcomb, Luke C	12 Caswell, Lucas Declan	12 Root, Ian M
2	2:10.96	MI	Utica Shelby Swim Club 2018 MI 12 & Under LC State Me	32.99 12 Dilger, Devin Jack	12 Hsiung, Sammy Zuchi	12 Rengifo, Eduardo	12 Pursley, Ryan James
3	2:11.16	MI	Club Wolverine 2015 MI 14 and Under LCM Stat	33.30 11 Kurniawan, Benjamin Jong	12 Segal, Matthew Erik	12 Kozma, Matthew Joseph	12 Hussey, Brian Patrick
4	2:13.36	MI	West Michigan Swimmers 2003 MI Long Course State Cham	33.96 12 Kraai, Zachary Thomas	12 Solis, Eric M	12 Geschwendt, Joshua Lee	12 Gras, Andrew K
5	2:13.41	MI	OLY Swimming 2018 MI 12 & Under LC State Me	34.91 12 Galben, Andrew Douglas	12 Delzer, Andrew W	12 Szachta, Andrew Francis	12 Elmquist, Gavin C
6	2:13.55	MI	Club Wolverine 2012 OH OSSC Mike Peppe-John	12 Briggs, Ethan Edwin	12 Lau, Matthew Wei	12 Collingwood, Phillip Michael	12 Jyawook, Samuel T
6	2:13.55	MI	Club Wolverine 2010 MI MLA LCM State Champio	35.44 12 Heise, Andrew William	12 Shen, Jiaming	12 Orringer, Jason A	12 Ehrman, Jacob A
8	2:15.11	MI	Club Wolverine 2006 MI WMS LC Championship	35.37 12 Osawa, Seiji J	11 Liu, Matthew M	12 Polenz, Hayden Brock	11 Faletti, Evan Daniel
9	2:15.30	MI	Kingfish Aquatic Club of Waterford 2010 MI MLA LCM State Champio	35.99 12 Culver, Matthew E	11 Ladetto, Nathaniel W	12 Hsu, Curtis Maxwell	12 Guan, Andrew K
10	2:15.48	MI	Club Wolverine 2006 MI WMS LC Championship	33.67 12 Zhang, Victor T	11 Ehrman, Joshua Kent	11 Boland, David J	12 Chavey, William E

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Girls 11-12 400 Medley Relay Long Course Meters

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	4:34.17	MI	Club Wolverine 2016 MI LCM 12 & Under State C	1:09.88 12 Pringle, Holly Victoria 12 Haak, Allison Roseling	12 Jalet, Edwina Rose	12 Orringer-Hau, Lindsay N.	12 Haberkorn, Annabelle Reese
2	4:41.71	MI	Plymouth-Canton Cruisers 2015 MI MCA Motor City Speedwa	1:07.50 12 Tuinman, Sophia Jade	12 Case, Lindsey Elizabeth	12 Goit, Kylie Janae	12 Pulick, Chloe E
3	4:45.02	MI	Liquid Lightning 2014 MI 14 and Under LC State	1:15.01 12 Vanbuskirk, Haley Jo 11 Connolly, Courtney Camille 11 Camacho Castro, Fernanda 12 Fleury, Meghan Elizabeth 12 Syke, Charlotte Mildred 12 Sielicki, Lauren Jean	12 Shores, Emily Claire	11 Stricklin, Sydney Jo	12 Abbasse, Claire K
4	4:45.08	MI	Club Wolverine 2016 MI LCM 12 & Under State C	1:12.46 12 Weyhing, Amelia Lotte	12 Thielking, Drue Victoria	12 Ehrman, Johanna Norine	12 Jyawook, Hannah Tawara
5	4:45.83	MI	Club Wolverine 2007 MI DRD State	1:10.47 12 Demonte, Anna Phoebe	12 Beemer, Alexa R	12 Wang, Willa Xia	12 Evenson, Avery L
6	4:48.44	MI	East Grand Rapids Aquatics 2015 MI 14 and Under LCM Stat	1:10.50 12 Hartmann, Reese Avery	12 Burrows, Rebecca Frances	12 Israels, Emma Katherine	11 Williams, Sophie G
7	4:48.90	MI	Club Wolverine 2017 MI 12 & Under LCM State M	1:09.04 12 Evenson, Kylie Chase	12 Cramer, Lily Anne	12 Patterson, Margaret Leyshon	12 Mehraban, Lucy Darya
8	4:50.99	MI	Kingfish Aquatic Club of Waterford 2009 MI CUDA PCC LCM State Ch	1:12.93 12 Culver, Kathryn Lauren	11 Arakelian, Rebecca Marie	12 Wright, Madison E	12 Stelpflug, Megan Jean
9	4:52.08	MI	Club Wolverine 2011 MI 14&U LCM State Champio	1:09.66 12 Nelson, Alexandra P	12 Rouster, Teresa J	12 Orringer, Kate A	12 Resconich, McKenna Margaret
10	4:53.39	MI	Grosse Pointe Gators 2017 MI 12 & Under LCM State M	1:14.12 11 Clark, Sienna Rea	12 Handwork, Phoebe Grace	12 Schuetze, Sophie Elizabeth	12 McMahon, Ginger Williams

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Boys 11-12 400 Medley Relay Long Course Meters

<i>Rank</i>	<i>Time</i>	<i>LSC</i>	<i>Club / Meet</i>	<i>Leg1 Time</i> <i>Leg 1 Age / Name</i>	<i>Leg 2 Age / Name</i>		<i>Leg 3 Age / Name</i>		<i>Leg 4 Age / Name</i>	
1	4:40.71	MI	Kingfish Aquatic Club of Waterford 2012 MI 14 and U Long Course S	1:10.17 12 Wilczewski, Mason V	12	Chen, Maxwell Y	12	Zalinski, Jacob Edward	12	Pascua, Joshua Martin
2	4:42.14	MI	Club Wolverine 2017 MI 12 & Under LCM State M	1:12.10 12 McHugh, John Patrick	12	Richards, Benson Walker	12	Kluge, James Donald	12	Ray, Tyler James
3	4:45.04	MI	Club Wolverine 2012 MI 14 and U Long Course S	1:10.67 12 Briggs, Ethan Edwin	12	Lau, Matthew Wei	11	Wang, Jonathan	12	Jyawook, Samuel T
4	4:46.39	MI	Club Wolverine 2007 MI DRD State	1:11.84 12 Jin, Jay F	12	Liu, Matthew M	12	Boland, David J	12	Ehrman, Joshua Kent
5	4:48.23	MI	Club Wolverine 2015 MI 14 and Under LCM Stat	1:10.25 11 Kurniawan, Benjamin Jong 12 Fonte, Samuel David 12 Rice, Caleb Michael	12	Segal, Matthew Erik	12	Kozma, Matthew Joseph	12	Hussey, Brian Patrick
6	4:48.36	MI	Club Wolverine 2009 MI CUDA PCC LCM State Ch	1:11.52 12 Walsh, Jack Theodore	12	Papageorgiou, Socrates K	12	Orringer, Matthew J	12	Schorin, Daniel J
7	4:53.17	MI	Plymouth-Canton Cruisers 2014 MI 14 and Under LC State	1:07.77 12 Li, Eugene	12	Xiao, Matthew	12	Liu, Eric Y	12	Brownell, Conor Eon
8	4:54.28	MI	Plymouth-Canton Cruisers 2012 MI 14 and U Long Course S	1:10.09 12 Macgillivray, Michael J	12	Hao, Kevin X	11	Shao, Tristen Z	12	Case, Nicholas P
9	4:55.21	MI	Kingfish Aquatic Club of Waterford 2013 MI 14 & Under MS LC State	1:17.08 12 Culver, Andrew J	12	Steenson, Isaac L.V	12	Hong, Dillon W	12	Neeley, John N
10	4:55.27	MI	West Ottawa Swim Club 2014 MI 14 and Under LC State	1:17.36 12 Pedersen, Blake S	12	Soto, Khadin Demetrius	12	Langdon, Kyle S	12	Hogan, Jamahl D

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Girls 13-14 200 Freestyle Relay Short Course Yards

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	1:38.17	MI	Plymouth-Canton Cruisers 2011 MI CW Holiday Invite	24.69 14 Tucker, Miranda Lynn 13 Pumper, Nicole Erin 14 Armstrong-Grant, Amelia L 14 Mans, Meghan O'Brien	13 Zhang, Linda C	13 Zhang, Lisa C	14 Loniewski, Madeline Jean
2	1:38.30	MI	Club Wolverine 2017 IN CSC Winter Invite	25.28 14 Case, Lindsey Elizabeth	14 Boals, Lindsay Lee	14 Goit, Kylie Janae	14 Keranen, Mia Jane
3	1:38.99	MI	Farmington Family Y Stingrays 2018 LE Great Lakes Zone Y	24.81 14 Branford, Sabine Nicole 14 Penner, Evelyn Grace	14 Smith, Mattie J	14 Mancinelli, Malayna Arlene	14 Gidley, Greta K
4	1:39.23	MI	Ann Arbor Swim Club 2005 IN CSC Winter Invite Relays	24.94 13 Cohagen, Ashley L	14 Schwartz, Carleigh Caitlin	14 Russell, Kristyne A	14 Schmitt, Allison Rodgers
5	1:39.27	MI	Club Wolverine 2018 MI 13/14 & Open SC State	50.09 13 Mehraban, Lucy Darya 14 Ketslakh, Abigail 13 Pringle, Holly Victoria 14 Haak, Allison Roseling 13 Mainhardt, Gabriella Kay 13 Jalet, Edwina Rose	14 Vanrenterghem, Vivian Audrey	13 Bellard, Hannah Lee	14 Jyawook, Hannah Tawara
6	1:39.68	MI	Birmingham 'Y' Blue Dolphins 2011 OH AP Great Lakes Zone Ch	25.15 14 Pulte, Mollie Anne	14 Schinella, Elliott Hunter	14 Pyett, Margaret Jane	14 Kokubo, Larisa Jane
7	1:39.72	MI	Birmingham 'Y' Blue Dolphins 2017 OH AP GL YMCA Zones	25.23 14 Clifford, Megan E	14 Backus, Virginia Mae	13 Diaz, Samantha G	14 Woodbury, Gwentyth Milone
8	1:40.09	MI	East Grand Rapids Aquatics 2018 MI 13/14 & Open SC State	25.78 14 Seymour, Sydney Christine	14 Hartmann, Reese Avery	14 Bart, Barbara L	14 Williams, Sophie G
9	1:41.20	MI	Novi Sturgeons 2018 MI 13/14 & Open SC State	25.08 13 Blair, Kotoko Anne	13 Lowman, Emily Dows	14 Welch, Cotter Elizabeth	13 Roden, Emily Grace
10	1:41.60	MI	Club Wolverine 2011 MI CW Holiday Invite	25.90 13 Resconich, McKenna Margaret	14 Zhang, Karen	14 Griffore, Roxanne Lee	13 Nelson, Alexandra P

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Boys 13-14 200 Freestyle Relay Short Course Yards

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	1:30.26	MI	Oakland Live Y'ers 2018 FL NCSA Age Group	22.36 14 Nugent, Auben Foster 14 Zhao, Andrew Runchuan	14 Gushman, Griffin Gerald	14 Ivanov, Timofei Alexander	14 Cooper, Michael A
2	1:30.96	MI	Birmingham 'Y' Blue Dolphins 2015 MIAP Great Lakes Zone Cha	22.29 14 Margherio, Alexander A	14 Schwaiger, Kaden C	14 Diao, Allen X	14 Misra, Lucas K
3	1:31.81	MI	Saline Swim Team 2018 MI 13/14 & Open SC State	23.32 14 Atkinson, Eli	14 Yang, Robert A	14 Coy, Blake Allyn	14 Smith, Tyler William
4	1:32.72	MI	Birmingham 'Y' Blue Dolphins 2012 LE YMCA Great Lakes Zone	23.72 14 Threlkeld, Maxwell Robert	14 Blinstrub, Mark Mackenzie	14 Russell, Jack Garland	13 Powrie, Robert L
5	1:33.71	MI	Farmington Family Y Stingrays 2011 OH AP Great Lakes Zone Ch	22.39 14 Leshok, Nicholas Gregory	14 Kennedy, John F	14 McNeece, Daniel G	14 Szymczak, Christopher Luke
6	1:33.91	MI	Rapids Area Y Swimmers 2015 MIAP Great Lakes Zone Cha	22.73 13 Schutte, Henry Christopher	14 Wilson, Matthew R	13 Iwatsu, Kazuya	14 Puglessi, Ben P
7	1:34.14	MI	Club Wolverine 2018 MI 13/14 & Open SC State	24.00 13 McHugh, John Patrick 14 Kozma, Matthew Joseph 13 Kurniawan, Benjamin Jong	14 Liu, Kyle L	14 Farmer, Alexander Jordan	14 Rice, Caleb Michael
8	1:34.37	MI	Utica Shelby Swim Club 2018 MI 13/14 & Open SC State	24.05 14 Rush, Richard Frederick	14 Filbin, Joseph Daniel	14 Boehme, Lars Frederik	14 Dicosmo, Juan David
9	1:34.64	MI	Flint 'Y' Falcons 2018 LE Great Lakes Zone Y	23.66 14 Villarin, Nicholas A	14 Mason, Jonathan R	14 Powers, Carson Jeffrey	14 Harding, Mason M
10	1:34.75	MI	Plymouth-Canton Cruisers 2018 MI 13/14 & Open SC State	23.88 14 Stombaugh, Logan J	14 Simoncini, Leonardo	13 Mak, Andy Gu	14 Williston, Cameron Nate

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Girls 13-14 400 Freestyle Relay Short Course Yards

<i>Rank</i>	<i>Time</i>	<i>LSC</i>	<i>Club / Meet</i>	<i>Leg1 Time</i> <i>Leg 1 Age / Name</i>	<i>Leg 2 Age / Name</i>	<i>Leg 3 Age / Name</i>	<i>Leg 4 Age / Name</i>
1	3:28.93	MI	Club Wolverine 2017 MI 13/14 & Open SCY State	52.62 14 Ketslakh, Abigail	14 Goit, Kylie Janae	14 Haak, Allison Roseling	14 Keranen, Mia Jane
2	3:30.93	MI	Club Wolverine 2015 MI 13 /14 & Open State Me	52.54 14 Seaman, Taylor Ann	14 Spears, Elizabeth Danielle	14 Mosher, Georgia Grace	14 Lock, Emily Katherine
3	3:32.14	MI	East Grand Rapids Aquatics 2013 MI 13 -14 & Open State Ch	53.85 13 Vanhoven, Lexus M	14 Kishman, Riley Nicole	14 Converse, Emily Hope	14 Higgins, Gabrielle C
4	3:33.38	MI	Plymouth-Canton Cruisers 2013 MI 13 -14 & Open State Ch	53.84 14 Zhang, Lisa C	14 Mans, Meghan O'Brien	14 Zhang, Linda C	14 Armstrong-Grant, Amelia L
5	3:33.54	MI	Club Wolverine 2018 MI 13/14 & Open SC State	52.66 13 Mehraban, Lucy Darya	14 Vanrenterghem, Vivian Audrey	14 Jalet, Edwina Rose	14 Jyawook, Hannah Tawara
6	3:33.66	MI	Club Wolverine 2018 MI 13/14 & Open SC State	54.20 14 Thielking, Drue Victoria	14 Streeter, Annaliese Mary	14 Russell, Kiersten Claire	13 Bellard, Hannah Lee
7	3:34.36	MI	Liquid Lightning 2016 MI 13/14 and Open State M	55.12 14 Camacho Castro, Fernanda	13 Stricklin, Sydney Jo	14 Vanbuskirk, Haley Jo	14 Abbasse, Claire K
8	3:34.58	MI	Kingfish Aquatic Club of Waterford 2011 MI CW TSSD 13 -14 & Open	54.20 14 Wright, Madison E	14 Stelpflug, Samantha R	13 Stelpflug, Megan Jean	14 Culver, Kathryn Lauren
9	3:35.02	MI	East Grand Rapids Aquatics 2015 MI 13 /14 & Open State Me	53.59 14 Rayburn, Peyton H	14 Lagrand, Susan Elizabeth	14 Higgins, Sydney V	14 Schering, Sidney K.
10	3:35.49	MI	Michigan Lakeshore Aquatics 2017 MI 13/14 & Open SCY State	56.83 13 Johnson, Ayvah D	14 Norman, Kasia J	13 Brandt, Lillian Grace	14 Ackerman, Kathryn Elaine

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Boys 13-14 400 Freestyle Relay Short Course Yards

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	3:15.88	MI	Saline Swim Team 2018 MI 13/14 & Open SC State	49.20 14 Atkinson, Eli 14 Haase, Jack Robert 14 Saunders, Ethan J 14 Yeager, Ethan G	14 Yang, Robert A	14 Coy, Blake Allyn	14 Smith, Tyler William
2	3:16.80	MI	Kingfish Aquatic Club of Waterford 2014 MI 13 /14 & Open State Me	47.67 14 Murphy, Camden Yorke	14 Pascua, Joshua Martin	14 Zalinski, Jacob Edward	14 Bauer, Henry P
3	3:16.87	MI	Club Wolverine 2014 MI 13 /14 & Open State Me	48.32 14 Keith, Daniel Kyle 14 Orringer, Jason A 14 Nadeau, Alexander James 14 Heise, Andrew William	14 Cleason, David Keith	14 Macgillivray, Michael J	14 Frassrand, Noah David
4	3:18.64	MI	Oakland Live Y'ers 2018 FL NCSA Age Group	48.36 14 Nugent, Auben Foster	14 Gushman, Griffin Gerald	14 Ivanov, Timofei Alexander	14 Cooper, Michael A
5	3:18.82	MI	Kingfish Aquatic Club of Waterford 2011 MI CW TSSD 13 -14 & Open	48.25 14 Arakelian, Nicholas Michael	14 Walker, Will S	14 Pierce, Chad L	14 Girdler, Alec M
6	3:20.03	MI	Plymouth-Canton Cruisers 2016 MI 13/14 and Open State M	50.38 14 Loniewski, Bennett Martin	13 Brownell, Conor Eon	14 Hirose, Ryo Yuzuru	14 Li, Eugene
7	3:20.21	MI	Barracuda Swim Team 2003 MI Short Course 13 and Ov	49.24 14 Strickler, Gabriel Richard	13 Pankratz, Michael J	14 Craig, Bradley Allen	14 Larocque, Jonathan Michael
8	3:20.90	MI	Club Wolverine 2009 MI PSC and DRD 13 and Ove	50.74 14 Ehrman, Joshua Kent	13 Whitener, Adam Christian	14 Stevens, Matthew J	14 Boland, David J
9	3:21.96	MI	Novi Sturgeons 2016 MI 13/14 and Open State M	50.35 14 Nitkiewicz, Travis J	14 Harrell, Preston B	14 Nitkiewicz, Jason B	14 Rojewski, Benjamin M
10	3:22.32	MI	Club Wolverine 2015 MI 13 /14 & Open State Me	49.69 14 Ehrman, Jared Jonathan	14 Filsinger, Matthew Austin	14 Eisman, Alex Jacob	14 Orringer-Hau, Adam M

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Girls 13-14 800 Freestyle Relay Short Course Yards

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	7:37.98	MI	Club Wolverine 2015 MI 13 /14 & Open State Me	1:53.78 14 Seaman, Taylor Ann 14 Orringer, Kate A	14 Spears, Elizabeth Danielle	14 Lock, Emily Katherine	14 Mosher, Georgia Grace
2	7:39.91	MI	Michigan Lakeshore Aquatics 2017 MI 13/14 & Open SCY State	1:57.58 14 Conner, Tessa Faith	13 Mason, Elise M	13 Brandt, Lillian Grace	14 Ackerman, Kathryn Elaine
3	7:40.26	MI	Club Wolverine 2017 MI 13/14 & Open SCY State	1:53.67 14 Goit, Kylie Janae 13 Mehraban, Lucy Darya 14 Vanrenterghem, Vivian Audrey 14 Jalet, Edwina Rose	14 Haak, Allison Roseling	13 Haberkorn, Annabelle Reese	13 Jyawook, Hannah Tawara
4	7:42.28	MI	Club Wolverine 2017 MI 13/14 & Open SCY State	1:54.56 14 Ketslakh, Abigail	13 Pringle, Holly Victoria	14 Case, Lindsey Elizabeth	14 Keranen, Mia Jane
5	7:42.86	MI	Oakland Live Y'ers 2002 NI Adam's Mark STAR Invite	1:56.74 14 Lewerenz, Sasha K	14 Schaefer, Emma Elizabeth	14 Steiner, Mary Catherine	14 Tyler, Claire Ellen
6	7:44.75	MI	Liquid Lightning 2016 MI 13/14 and Open State M	1:54.99 13 Stricklin, Sydney Jo	14 Camacho Castro, Fernanda	14 Vanbuskirk, Haley Jo	14 Abbasse, Claire K
7	7:47.06	MI	Kingfish Aquatic Club of Waterford 2011 MI CW TSSD 13 -14 & Open	1:57.07 14 Wright, Madison E	14 Stelpflug, Samantha R	13 Stelpflug, Megan Jean	14 Culver, Kathryn Lauren
8	7:48.89	MI	Kingfish Aquatic Club of Waterford 2015 MI 13 /14 & Open State Me	1:56.30 13 Connolly, Courtney Camille 13 Puscas, Sarah R 13 Williams, Kaylee Marie 13 Walkowiak, Betsey Lynn	14 Hazel, Emma C	14 Barnthouse, Ava Elizabeth	13 Arakelian, Maria Nichole
9	7:49.53	MI	Plymouth-Canton Cruisers 2013 MI 13 -14 & Open State Ch	1:58.13 14 Mans, Meghan O'Brien	14 Zhang, Linda C	14 Zhang, Lisa C	14 Armstrong-Grant, Amelia L
10	7:50.43	MI	East Grand Rapids Aquatics 2015 MI 13 /14 & Open State Me	1:58.72 14 Lagrand, Susan Elizabeth	14 Higgins, Sydney V	14 Schering, Sidney K.	14 Rayburn, Peyton H

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Boys 13-14 800 Freestyle Relay Short Course Yards

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	7:09.31	MI	Saline Swim Team 2018 MI 13/14 & Open SC State	1:46.00 14 Atkinson, Eli 14 Haase, Jack Robert 14 Yeager, Ethan G	14 Yang, Robert A	14 Coy, Blake Allyn	14 Smith, Tyler William
2	7:12.14	MI	Kingfish Aquatic Club of Waterford 2014 MI 13 /14 & Open State Me	1:45.70 14 Murphy, Camden Yorke	14 Zalinski, Jacob Edward	14 Bauer, Henry P	14 Girdler, Joseph Gregory
3	7:14.53	MI	Club Wolverine 2014 MI 13 /14 & Open State Me	1:46.53 14 Keith, Daniel Kyle	14 Frassrand, Noah David	14 Jyawook, Samuel T	14 Cleason, David Keith
4	7:17.68	MI	Oakland Live Y'ers 2010 MI JAWS 13/14 & Open Stat	1:47.39 14 Krause, Joseph M 14 Mattson, Andrew J 14 Rusiewski, Dennis A 14 Hsu, Darwin	14 Pang, Aaron Y	14 Liddiard, Callum James	14 Lichtenberg, Kyle R
5	7:21.83	MI	Oakland Live Y'ers 2007 MI CW 13/14 & Open State	1:46.18 14 Glanda, Justin R	14 Chabot, Sean B	14 Kumar, Nikhil S	14 Ekleberry, Jonathon W
6	7:22.03	MI	Novi Sturgeons 2016 MI 13/14 and Open State M	1:48.65 14 Nitkiewicz, Travis J	14 Nitkiewicz, Jason B	14 Chung, Daniel Y	14 Rojewski, Benjamin M
7	7:22.99	MI	Barracuda Swim Team 2003 MI Short Course 13 and Ov	1:49.59 14 Strickler, Gabriel Richard	13 Pankratz, Michael J	14 Craig, Bradley Allen	14 Larocque, Jonathan Michael
8	7:24.70	MI	Club Wolverine 2009 MI PSC and DRD 13 and Ove	1:51.71 14 Stevens, Matthew J	14 Ehrman, Joshua Kent	14 Boland, David J	13 Whitener, Adam Christian
9	7:24.72	MI	Southwest Y Michigan Swimming 2015 MI 13 /14 & Open State Me	1:46.62 14 Harper, Austin J	14 Ghazal, Ferris Hikmat	14 Cole, Jacob Michael	13 Miller, Owen James
10	7:25.00	MI	Club Wolverine 2015 MI 13 /14 & Open State Me	1:51.93 14 Filsinger, Matthew Austin	14 Eisman, Alex Jacob	14 Orringer-Hau, Adam M	14 Ehrman, Jared Jonathan

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Girls 13-14 200 Medley Relay Short Course Yards

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	1:48.16	MI	Club Wolverine 2018 MI 13/14 & Open SC State	27.45 14 Russell, Kiersten Claire 13 Pringle, Holly Victoria 14 Ketslakh, Abigail 14 Jyawook, Hannah Tawara 14 Keranen, Mia Jane 14 Goit, Kylie Janae 14 Boals, Lindsay Lee 14 Vanrenterghem, Vivian Audrey 14 Libler, Jordyn Noelle 13 Arbaugh, Isabella Rose 14 Haak, Allison Roseling 14 Case, Lindsey Elizabeth 13 Weyhing, Amelia Lotte 13 Cramer, Lily Anne	14 Thielking, Drue Victoria	13 Bellard, Hannah Lee	13 Mehraban, Lucy Darya
2	1:49.22	MI	Plymouth-Canton Cruisers 2011 MI CW Holiday Invite	28.35 13 Zhang, Lisa C	13 Zhang, Linda C	14 Tucker, Miranda Lynn	14 Loniewski, Madeline Jean
3	1:50.10	MI	Flint 'Y' Falcons 2014 OH AP Great Lakes Zone Ch	27.08 14 Skellett, Alaina M	14 Qitos, Amanda K	14 Gallamore, Natalie G	14 Curtis, Emma M
4	1:50.63	MI	Club Wolverine 2015 IN CSC Winter Invitational	27.57 14 Spears, Elizabeth Danielle	14 Mosher, Georgia Grace	14 Mince, Madison Noelle	14 Seaman, Taylor Ann
5	1:51.81	MI	Plymouth-Canton Cruisers 2018 MI 13/14 & Open SC State	28.58 13 Langenderfer, Zoe Ann	14 Balow, Elena Margaret	14 Hao, Serena Ming	14 Miller, Sadie R
6	1:52.30	MI	Club Wolverine 2010 NI Star Swimming 14th Annual Shor	29.59 14 Ellis-Hale, Julia Warren	13 Dwyer, Truc Claire	13 Borges, Julia Lynn	14 Hess, Hayley Virginia
7	1:52.41	MI	Oakland Live Y'ers 2017 IN OLY Winter invite	29.80 14 Cooper, Emily L	13 Bello, Rachel Marie	13 Malys, Lucy Margaret	14 Liu, Michelle
8	1:52.75	MI	Farmington Family Y Stingrays 2017 OH AP GL YMCA Zones	28.92 13 Mancinelli, Malayna Arlene	13 Branford, Sabine Nicole	14 Penner, Evelyn Grace	13 Gidley, Greta K
9	1:52.83	MI	Saline Swim Team 2018 MI 13/14 & Open SC State	28.31 13 Hayes, Amelia Deborah	13 Socha, Megan M	14 Graden, Samantha Jo	14 Kharchenko, Hanna Larysa

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10	1:52.87	MI	Ann Arbor Swim Club 2005 IN CSC Winter Invite Relays	28.56	13	Cohagen, Ashley L	13	Faletti, Jenna E	14	Schmitt, Allison Rodgers	14	Russell, Kristyne A
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LSC: MI For Dates 8/1/1981 - 8/8/2018

Boys 13-14 200 Medley Relay Short Course Yards

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	1:40.35	MI	Birmingham 'Y' Blue Dolphins 2016 LE AP Great Lakes Zone Ch	24.95 14 Cafferty, Oliver B 14 Margherio, Alexander A 14 Misra, Lucas K	14 Farr, Jacob C	14 Bukowinski, Iain Michael	14 Randle, Nathan David
2	1:40.44	MI	Farmington Family Y Stingrays 2011 YMCA Nationals Short Cour	25.47 14 Szymczak, Christopher Luke	14 Leshok, Nicholas Gregory	14 McNeece, Daniel G	14 Kennedy, John F
3	1:41.34	MI	Oakland Live Y'ers 2018 FL NCSA Age Group	27.13 14 Gushman, Griffin Gerald 14 Zhao, Andrew Runchuan	14 Cooper, Michael A	14 Nugent, Auben Foster	14 Ivanov, Timofei Alexander
4	1:41.39	MI	Saline Swim Team 2018 MI 13/14 & Open SC State	25.21 14 Smith, Tyler William	14 Zhou, Kevin *	14 Yang, Robert A	14 Coy, Blake Allyn
5	1:42.10	MI	Birmingham 'Y' Blue Dolphins 2012 LE YMCA Great Lakes Zone	26.10 14 Blinstrub, Mark Mackenzie	14 Russell, Jack Garland	14 Buccalo, Mitchell	14 Threlkeld, Maxwell Robert
6	1:42.12	MI	Club Wolverine 2018 MI 13/14 & Open SC State	26.16 14 Kurniawan, Benjamin Jong 14 Kozma, Matthew Joseph	14 Liu, Kyle L	13 Ray, Tyler James	14 Farmer, Alexander Jordan
7	1:44.57	MI	Plymouth-Canton Cruisers 2018 MI 13/14 & Open SC State	27.09 14 Stombaugh, Logan J	13 Mak, Andy Gu	13 Gurgel, Ryan Connor	14 Williston, Cameron Nate
8	1:44.63	MI	Utica Shelby Swim Club 2018 MI 13/14 & Open SC State	26.90 14 Rush, Richard Frederick	14 Burek, Samuel Michael	14 Dicosmo, Juan David	14 Boehme, Lars Frederik
9	1:45.02	MI	Flint 'Y' Falcons 2018 LE Great Lakes Zone Y	26.54 14 Harding, Mason M	14 Mason, Jonathan R	14 Villarin, Nicholas A	14 Powers, Carson Jeffrey
10	1:45.30	MI	Club Wolverine 2018 MI 13/14 & Open SC State	28.26 14 Rice, Caleb Michael	14 Gibbons, Anthony Douglas	13 Briggs, Tucker Watson	14 Leuciuc, Andrew Philip

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Girls 13-14 400 Medley Relay Short Course Yards

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	3:52.69	MI	Club Wolverine 2017 MI 13/14 & Open SCY State	58.98 13 Pringle, Holly Victoria	13 Thielking, Drue Victoria	14 Goit, Kylie Janae	14 Keranen, Mia Jane
2	3:55.04	MI	Club Wolverine 2015 MI 13 /14 & Open State Me	58.27 14 Spears, Elizabeth 14 Danielle 14 Orringer, Kate A	14 Mosher, Georgia Grace	14 Mince, Madison Noelle	14 Seaman, Taylor Ann
3	3:55.82	MI	Plymouth-Canton Cruisers 2013 MI 13 -14 & Open State Ch	59.37 14 Mans, Meghan O'Brien 14 Tucker, Miranda Lynn 14 Loniewski, Madeline 14 Jean 14 Earls, Alexa J 14 Eppinga, Allison Dean	14 Zhang, Linda C	14 Zhang, Lisa C	14 Armstrong-Grant, Amelia L
4	3:56.91	MI	Kingfish Aquatic Club of Waterford 2011 MI CW TSSD 13 -14 & Open	1:10.08 13 Stelpflug, Megan Jean	14 Stelpflug, Samantha R	14 Wright, Madison E	14 Culver, Kathryn Lauren
5	3:57.15	MI	Michigan Lakeshore Aquatics 2017 MI 13/14 & Open SCY State	56.60 14 Ackerman, Kathryn Elaine	14 Norman, Kasia J	14 Conner, Tessa Faith	13 Brandt, Lillian Grace
6	3:58.18	MI	East Grand Rapids Aquatics 2015 MI 13 /14 & Open State Me	57.82 14 Lagrand, Susan Elizabeth	14 Ward, Ashley M	14 Higgins, Sydney V	14 Rayburn, Peyton H
7	4:00.12	MI	Kingfish Aquatic Club of Waterford 2015 MI 13 /14 & Open State Me	58.05 14 Hazel, Emma C	13 Connolly, Courtney Camille	14 Barnthouse, Ava Elizabeth	13 Arakelian, Maria Nichole
8	4:00.17	MI	Club Wolverine 2017 MI 13/14 & Open SCY State	59.21 14 Coffman, Julia Grace	13 Jalet, Edwina Rose	14 Mehraban, Abigail Layla	14 Ketslakh, Abigail
9	4:00.55	MI	Plymouth-Canton Cruisers 2016 MI 13/14 and Open State M	58.75 13 Tuinman, Sophia Jade	13 Case, Lindsey Elizabeth	13 Goit, Kylie Janae	13 Pulick, Chloe E
10	4:00.70	MI	Grosse Pointe Gators 2014 MI 13 /14 & Open State Me	1:02.47 13 Cauvel, Sarah Elizabeth	13 Wenger, Alexis K	13 Fisher, Clarice J	14 Hughes, Alexandra C

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Boys 13-14 400 Medley Relay Short Course Yards

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	3:37.00	MI	Kingfish Aquatic Club of Waterford 2014 MI 13 /14 & Open State Me	55.97 14 Chen, Maxwell Y	14 Pascua, Joshua Martin	14 Murphy, Camden Yorke	14 Girdler, Joseph Gregory
2	3:39.75	MI	Oakland Live Y'ers 2018 FL NCSA Age Group	57.58 14 Gushman, Griffin Gerald	14 Cooper, Michael A	14 Nugent, Auben Foster	14 Ivanov, Timofei Alexander
3	3:40.57	MI	Farmington Family Y Stingrays 2011 YMCA Nationals Short Cour	54.35 14 Szymczak, Christopher Luke	14 Leshok, Nicholas Gregory	14 McNeece, Daniel G	14 Kennedy, John F
4	3:41.99	MI	Oakland Live Y'ers 2009 NI STAR Short Course Invitational	57.15 14 Lichtenberg, Kyle R 14 Rusiewski, Dennis A 14 Hsu, Darwin	14 Costello, Patrick George	14 Krause, Joseph M	14 Mattson, Andrew J
5	3:42.16	MI	Plymouth-Canton Cruisers 2015 MI 13 /14 & Open State Me	55.73 13 Li, Eugene	14 Cohen, Gabriel B	14 Li, Bolin	14 Walsh, Charlie X
6	3:42.26	MI	Club Wolverine 2014 MI 13 /14 & Open State Me	54.38 14 Keith, Daniel Kyle	14 Frassrand, Noah David	14 Cleason, David Keith	14 Jyawook, Samuel T
7	3:43.03	MI	Saline Swim Team 2018 MI 13/14 & Open SC State	54.72 14 Smith, Tyler William	14 Zhou, Kevin *	14 Yang, Robert A	14 Atkinson, Eli
8	3:43.24	MI	Barracuda Swim Team 2003 MI Short Course 13 and Ov	54.21 14 Strickler, Gabriel Richard	14 Craig, Bradley Allen	14 Hotchkiss, Ian P	14 Larocque, Jonathan Michael
9	3:43.46	MI	Club Wolverine 2015 MI 13 /14 & Open State Me	54.48 14 Ehrman, Jared Jonathan	13 Wu, Kevin	14 Orringer-Hau, Adam M	14 Filsinger, Matthew Austin
10	3:43.48	MI	Club Wolverine 2017 MI 13/14 & Open SCY State	57.15 14 Thielking, August Edward	14 Segal, Matthew Erik	13 Kurniawan, Benjamin Jong	14 Spaanstra, Scott Victor- allen

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Girls 13-14 200 Freestyle Relay Long Course Meters

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	1:54.10	MI	Saline Swim Team 2015 MI 14 and Under LCM Stat	28.90 14 Kruse, Lauryn A	13 Krzeczowski, Jenni H	13 Conley, Sarah Lynn	14 Luther, Madison Ruth
2	1:55.36	MI	Shoreline Lightning Swimming 2015 MI 14 and Under LCM Stat	28.64 13 Ackerman, Kathryn Elaine	13 Clark, Alonna Kathleen	13 Boyer, Jessica Zoe	14 Doctor, Ileah M
3	1:55.93	MI	Liquid Lightning 2016 MI Calvin Early Bird ABC	29.43 13 Fleury, Meghan Elizabeth 14 Waack, Alexandria M 13 Camacho Castro, Fernanda 14 Hughes, Caroline Michel	13 Stricklin, Sydney Jo	14 Hensler, Rhianna Christine	14 Vanbuskirk, Haley Jo
4	1:56.14	MI	East Grand Rapids Aquatics 2014 IN Central Zone Speedo Sectional TT	13 Lagrand, Susan Elizabeth	14 Hartmann, Kennzie Brazier	14 Hooper, Kaitlind A	14 Schering, Sidney K.
5	1:56.78	MI	Plymouth-Canton Cruisers 2015 MI 14 and Under LCM Stat	28.92 13 Case, Lindsey Elizabeth	14 Clark, Jessica M	13 Breda, Elizabeth J	14 Dombkowski, Annette Isabel
6	1:57.13	MI	East Grand Rapids Aquatics 2015 MI 14 and Under LCM Stat	28.88 14 Ward, Ashley M	13 Dietrichson, Livia Paris	13 Lee, Miranda I	13 Levine, Laura J
7	1:57.56	MI	Club Wolverine 2015 MI 14 and Under LCM Stat	29.11 13 Chung, Casey Allie-dills	14 Mince, Madison Noelle	14 Capelli, Katherine Jordan	14 Huang, Jewel
8	1:57.95	MI	Portage Aquatic Club 2015 MI 14 and Under LCM Stat	30.13 14 Vermeulen, Audrey Grace	13 Sonday, Sydney Anne	14 Sonday, Samantha Leigh	14 Riker, Alyssa Marie
9	1:58.00	MI	West Michigan Swimmers 2004 IN CSC Summer Classic	29.54 13 Vryhof, Caitlin L	14 Alexander, Caitlin M	13 Meyer, Caroline N	14 Butler, Lisa Paige
10	1:58.43	MI	Club Wolverine 2015 MI 14 and Under LCM Stat	29.22 14 Nadeau, Caroline Rose	14 Cade, Sydney L	13 Cowley, Savanna J	14 Wilson, Paige E

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Boys 13-14 200 Freestyle Relay Long Course Meters

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	1:45.38	MI	Plymouth-Canton Cruisers 2015 MI 14 and Under LCM Stat	26.67 14 Tschannen, Kyle Alan	14 Loniewski, Bennett Martin	14 Budnick, Nathan Louis	13 Li, Eugene
2	1:46.82	MI	Dexter Community Aquatics Club 2015 MI 14 and Under LCM Stat	26.35 14 Freiman, Lance A	14 Dolen, Casey J	14 Gaetino, Joseph Henry	14 Golin, Andrew M
3	1:48.83	MI	South Lyon Aquatics 2015 MI 14 and Under LCM Stat	27.40 14 Gregory, Braden T	13 Richards, Wesley Austin	13 Topping, Maxwell Jacob	14 Meagher, Stephen J
4	1:49.26	MI	Michigan Lakeshore Aquatics 2015 MI 14 and Under LCM Stat	27.50 14 Heeres, Jacob B	13 Thiesen, James Owen	14 Vanmeter, Riley J	14 Vo, Tyler N
5	1:49.91	MI	Southwest Y Michigan Swimming 2015 MI 14 and Under LCM Stat	27.08 14 Miller, Owen James	14 McCurdy, Ian T	14 Rolfsen, Isaac J	14 Ghazal, Ferris Hikmat
6	1:50.12	MI	Byron Center 2015 MI 14 and Under LCM Stat	27.34 14 Jirgens, Traxel Hampton	13 Duong, Theodore Le	13 Sopjes, Jordan T	14 Fabiano, Alexander A
7	1:50.17	MI	Club Wolverine 2015 MI 14 and Under LCM Stat	27.97 14 Chandru, Shashank Eashwar	14 Wu, Kevin	13 Jyawook, Spencer Tawara	14 Eberly, Niklas Erik
8	1:50.71	MI	Saline Swim Team 2015 MI 14 and Under LCM Stat	27.76 13 Yeager, Ethan G	14 Crews, Joshua Taylor	13 Nelson, Cole J	13 Willwerth, Joshua P
9	1:51.17	MI	Utica Shelby Swim Club 2015 MI 14 and Under LCM Stat	25.51 14 Milke, Zachary Thomas	13 Kingsley, Ethan M	14 Talbot, Daniel John	14 Fiedrich, Parker Ryan
10	1:52.24	MI	East Grand Rapids Aquatics 2015 MI 14 and Under LCM Stat	28.12 13 Bloedow, Daniel R	14 Fagen, Seth Q	13 Converse, Hunter E	14 Magers, Trent Fredrick

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Girls 13-14 400 Freestyle Relay Long Course Meters

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	4:00.51	MI	Club Wolverine 2018 MI 13-14 & Open LC State	1:00.16 14 Jyawook, Hannah Tawara 14 Ketslakh, Abigail 14 Haak, Allison Roseling 14 Chung, Casey Allie-dills 13 Mehraban, Abigail Layla	14 Vanrenterghem, Vivian Audrey	13 Bellard, Hannah Lee	13 Mehraban, Lucy Darya
2	4:01.91	MI	Liquid Lightning 2016 MI 13-14 & Open LC State	1:01.60 14 Hensler, Rhianna Christine	14 Vanbuskirk, Haley Jo	13 Stricklin, Sydney Jo	14 Abbasse, Claire K
3	4:02.41	MI	East Grand Rapids Aquatics 2013 MI 14 & Under MS LC State	1:01.40 14 Vanhoven, Lexus M 13 Lomonoco, Lauren P	14 Kishman, Riley Nicole	14 Converse, Emily Hope	14 Higgins, Gabrielle C
4	4:04.65	MI	Club Wolverine 2014 MI 14 and Under LC State	1:02.25 14 Seaman, Taylor Ann	13 Lock, Emily Katherine	13 Mosher, Georgia Grace	14 Spears, Elizabeth Danielle
5	4:04.69	MI	Club Wolverine 2018 MI 13-14 & Open LC State	1:12.76 13 Pedersoli, Sophia Annisa	13 Cramer, Lily Anne	14 Thielking, Drue Victoria	14 Haberkorn, Annabelle Reese
6	4:05.85	MI	Michigan Lakeshore Aquatics 2010 MI MLA LCM State Champio	1:00.20 13 Garcia, Taylor R	14 Johns, Abi Karola	14 Morren, Holly Joy	13 Misiewicz, Cassandra Dawn
7	4:06.75	MI	East Grand Rapids Aquatics 2014 MI 14 and Under LC State	1:01.76 14 Schering, Sidney K.	14 Rayburn, Peyton H	13 Higgins, Sydney V	14 Hartmann, Kennzie Brazier
8	4:07.26	MI	Plymouth-Canton Cruisers 2011 MI 14&U LCM State Champio	1:01.35 14 Tucker, Miranda Lynn	13 Zhang, Linda C	13 Zhang, Lisa C	14 Toro, Emily M
9	4:08.00	MI	Club Wolverine 2009 MI CUDA PCC LCM State Ch	1:04.56 14 Evenson, Avery L	14 Frost, Madeline J	14 Martin, Hanna M	14 Demonte, Anna Phoebe
10	4:08.26	MI	Saline Swim Team 2009 MI CUDA PCC LCM State Ch	1:04.01 14 Lau, Emily Nicole	14 Flynn, Nicole Anne	14 Czyrka, Cristina Jane	13 Rogers, Kate E

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Boys 13-14 400 Freestyle Relay Long Course Meters

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	3:44.90	MI	Club Wolverine 2009 MI CUDA PCC LCM State Ch	55.97 14 Boland, David J 14 Liu, Matthew M	14 Ehrman, Joshua Kent	14 Jin, Jay F	14 Whitener, Adam Christian
2	3:47.04	MI	Kingfish Aquatic Club of Waterford 2014 MI 14 and Under LC State	57.08 14 Pascua, Joshua Martin 14 Murphy, Camden Yorke 14 Aguilar, Rodolfo J	14 Zalinski, Jacob Edward	14 Chen, Maxwell Y	14 Bauer, Henry P
3	3:49.99	MI	Club Wolverine 2014 MI 14 and Under LC State	57.69 14 Cleason, David Keith 14 Frassrand, Noah David 14 Keith, Daniel Kyle 14 Zacks, Daniel Saul	14 Ehrman, Jared Jonathan	14 Jyawook, Samuel T	14 Macgillivray, Michael J
4	3:50.07	MI	Club Wolverine 2018 MI 13-14 & Open LC State	56.82 14 Farmer, Alexander Jordan 14 Segal, Matthew Erik 14 Mrachko, Derek Scott 14 Hussey, Brian Patrick	14 Kurniawan, Benjamin Jong	13 McHugh, John Patrick	14 Rice, Caleb Michael
5	3:50.21	MI	Saline Swim Team 2017 MI 13/14 & open LCM State	57.71 14 Saunders, Ethan J 14 Coy, Blake Allyn 14 Lee, Matthew Shinhoo 14 Atkinson, Eli	14 Smith, Tyler William	13 Yang, Robert A	14 Haase, Jack Robert
6	3:50.51	MI	Club Wolverine 2012 MI 14 and U Long Course S	56.79 14 Williams, Kai V	14 Vandermeulen, Ryan T	14 Shen, Jiaming	14 Ehrman, Jacob A
7	3:50.93	MI	Oakland Live Y'ers 2009 MI CUDA PCC LCM State Ch	56.55 14 Rusiewski, Dennis A	14 Liddiard, Callum James	14 Mattson, Andrew J	14 Krause, Joseph M
8	3:52.22	MI	Oakland Live Y'ers 2007 MI DRD State	58.68 14 Glanda, Justin R	14 Hassan, Karim S	14 Chabot, Sean B	14 Austermann, Jacob F
9	3:54.36	MI	Plymouth-Canton Cruisers 2015 MI 14 and Under LCM Stat	59.83 14 Loniewski, Bennett Martin 14 Brownell, Conor Eon 14 Freitag, Stephan Carlos 14 Fong, Isaac Y	14 Tschannen, Kyle Alan	14 Budnick, Nathan Louis	13 Li, Eugene

8/8/2018 1:48:21 PM

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LSC: MI For Dates 8/1/1981 - 8/8/2018

10	3:54.60	MI	Barracuda Swim Team	57.40
			2003 MI Long Course State Cham	14 Strickler, Gabriel Richard 14 Hotchkiss, Ian P 14 Pankratz, Michael J 14 Craig, Bradley Allen

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Girls 13-14 800 Freestyle Relay Long Course Meters

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	8:45.63	MI	Club Wolverine 2018 MI 13-14 & Open LC State	14 Jyawook, Hannah Tawara 14 Ketslakh, Abigail 14 Haak, Allison Roseling 13 Mehraban, Abigail Layla 14 Chung, Casey Allie-dills	13 Bellard, Hannah Lee	13 Mehraban, Lucy Darya	14 Haberkorn, Annabelle Reese
2	8:47.93	MI	Kingfish Aquatic Club of Waterford Central Zone Section 3 Sectional Championships	2:10.43 14 Wright, Madison E 14 Thon, Sydney Erin 13 Arakelian, Rebecca Marie	13 McKay, Sydney Lewis	13 Stelpflug, Megan Jean	14 Culver, Kathryn Lauren
3	8:48.24	MI	Liquid Lightning 2016 MI 13-14 & Open LC State	2:12.33 14 Abbasse, Claire K	14 Vanbuskirk, Haley Jo	13 Stricklin, Sydney Jo	14 Camacho Castro, Fernanda
4	8:56.38	MI	Ann Arbor Swim Club 2004 MI Michigan Swimming Long	2:12.35 14 Russell, Kristyne A	14 Schmitt, Allison Rodgers	14 Schwartz, Carleigh Caitlin	14 Ellis, Carlye Ann
5	8:57.29	MI	Plymouth-Canton Cruisers 2018 MI 13-14 & Open LC State	2:13.65 14 Hao, Serena Ming	14 Freitag, Nicole Sophia	14 Miller, Sadie R	13 Tabar, Natalie Francesca
6	8:58.80	MI	Plymouth-Canton Cruisers 2012 MI 14 and U Long Course S	2:14.72 14 Zhang, Lisa C	13 Mans, Meghan O'Brien	14 Zhang, Linda C	14 Eppinga, Allison Dean
7	8:59.05	MI	Oakland Live Y'ers 2009 MI CUDA PCC LCM State Ch	2:11.67 13 Tegner, Madeline Renee	14 Hodges, Ariel Christina	14 Blankenburg, Alexandra Louise	13 Leong, Christine Ju
8	8:59.59	MI	Plymouth-Canton Cruisers 2014 MI 14 and Under LC State	2:16.16 14 Loniewski, Mya Jill	13 Dombkowski, Annette Isabel	14 Goit, Kendall Ann	13 De Tassanyi, Adelyn Agnes
9	8:59.76	MI	East Grand Rapids Aquatics 2017 MI 13/14 & open LCM State	2:15.27 13 Williams, Sophie G	14 Edwards, Paige Marie	14 Hartmann, Reese Avery	14 Burrows, Rebecca Frances
10	8:59.79	MI	Club Wolverine 2014 MI 14 and Under LC State	2:10.37 14 Spears, Elizabeth Danielle	13 Mosher, Georgia Grace	13 Lock, Emily Katherine	14 Seaman, Taylor Ann

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Boys 13-14 800 Freestyle Relay Long Course Meters

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	8:13.73	MI	Kingfish Aquatic Club of Waterford 2014 MI 14 and Under LC State	2:03.97 14 Chen, Maxwell Y 14 Murphy, Camden Yorke 14 Aguilar, Rodolfo J	14 Oprea, Chris N	14 Zalinski, Jacob Edward	14 Bauer, Henry P
2	8:14.72	MI	Club Wolverine 2009 MI CUDA PCC LCM State Ch	2:00.43 14 Whitener, Adam Christian 14 Chavey, William E 14 Fisher, James J 14 Zhang, Victor T	14 Jin, Jay F	14 Ehrman, Joshua Kent	14 Boland, David J
3	8:17.63	MI	Club Wolverine 2014 MI 14 and Under LC State	2:04.36 14 Cleason, David Keith	14 Ehrman, Jared Jonathan	14 Jyawook, Samuel T	14 Macgillivray, Michael J
4	8:21.54	MI	Oakland Live Y'ers 2009 MI CUDA PCC LCM State Ch	2:05.63 14 Krause, Joseph M	14 Liddiard, Callum James	14 Rusiewski, Dennis A	14 Mattson, Andrew J
5	8:22.44	MI	Saline Swim Team 2018 MI 13-14 & Open LC State	2:12.34 14 Coy, Blake Allyn 14 Smith, Tyler William 14 Saunders, Ethan J 14 Haase, Jack Robert	14 Atkinson, Eli	14 Fonte, Samuel David	14 Yang, Robert A
6	8:24.37	MI	Club Wolverine 2018 MI 13-14 & Open LC State	14 Rice, Caleb Michael 14 Segal, Matthew Erik 14 Hussey, Brian Patrick 14 Mrachko, Derek Scott	14 Farmer, Alexander Jordan	14 Kurniawan, Benjamin Jong	13 Adanin, Matthew Anthony
7	8:31.07	MI	Great Lakes Tritons 2018 MI 13-14 & Open LC State	2:06.03 14 Combs, Evan William	14 Swiatkowski, Max Edward	14 Duhaime, Alex Joseph	14 Wheeler, Zachary Michael
8	8:32.52	MI	Oakland Live Y'ers 2007 MI DRD State	2:00.43 14 Glanda, Justin R	14 Austermann, Jacob F	14 Chabot, Sean B	13 Wagerson, Broderick J
9	8:33.15	MI	Club Wolverine 2012 MI 14 and U Long Course S	2:06.25 14 Ehrman, Jacob A	14 Williams, Kai V	14 Vandermeulen, Ryan T	14 Shen, Jiaming
10	8:34.97	MI	Plymouth-Canton Cruisers 2015 MI 14 and Under LCM Stat	2:05.81 13 Li, Eugene	14 Tschannen, Kyle Alan	14 Budnick, Nathan Louis	14 Loniewski, Bennett Martin

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Girls 13-14 200 Medley Relay Long Course Meters

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	2:08.57	MI	Club Wolverine 2015 MI 14 and Under LCM Stat	32.77 13 Chung, Casey Allie-dills	14 Cade, Sydney L	14 Mince, Madison Noelle	14 Lock, Emily Katherine
2	2:08.77	MI	East Grand Rapids Aquatics 2014 IN Central Zone Speedo Sectional TT	32.40 13 Lagrand, Susan Elizabeth	14 Hooper, Kaitlind A	14 Hartmann, Kennzie Brazier	14 Schering, Sidney K.
3	2:09.01	MI	Liquid Lightning West International 2017	32.79 14 Stricklin, Sydney Jo 14 Hensler, Rhianna Christine 14 Vanbuskirk, Haley Jo 13 Sielicki, Lauren Jean 13 Cole, Sarah Elizabeth	14 Moon, Alexis Marie	14 Dice, Evelyn Marie	14 Fleury, Meghan Elizabeth
4	2:10.74	MI	Portage Aquatic Club 2015 MI 14 and Under LCM Stat	35.13 14 Vermeulen, Audrey Grace	14 Sondag, Samantha Leigh	13 Sondag, Sydney Anne	14 Riker, Alyssa Marie
5	2:11.00	MI	Club Wolverine 2015 MI 14 and Under LCM Stat	34.10 14 Huang, Jewel	13 Witte, Lindsey P	14 Wilson, Paige E	14 Nadeau, Caroline Rose
6	2:11.35	MI	Saline Swim Team 2015 MI 14 and Under LCM Stat	35.23 14 Jones, Riley N	13 Krzeczowski, Jenni H	14 Kruse, Lauryn A	14 Luther, Madison Ruth
7	2:12.64	MI	East Grand Rapids Aquatics 2015 MI 14 and Under LCM Stat	34.27 13 Levine, Laura J	14 Ward, Ashley M	14 Doyle, Mary Grace	13 Dietrichson, Livia Paris
8	2:13.70	MI	Rockford Community Swim Team 2015 MI 14 and Under LCM Stat	14 Haaksma, Anna Ruth	13 Folcik, Masy R	13 Kraus, Morgan Allison	13 Blockland, Kaleigh J
9	2:14.15	MI	Plymouth-Canton Cruisers 2015 MI 14 and Under LCM Stat	39.42 14 Bai, Vivian W	14 Peregord, Kelsey A	14 Clark, Jessica M	13 Case, Lindsey Elizabeth
10	2:15.10	MI	West Michigan Swimmers 2004 IN CSC Summer Classic	34.25 14 Alexander, Caitlin M	13 Curtis, Mariah A	13 Meyer, Caroline N	14 Butler, Lisa Paige

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Boys 13-14 200 Medley Relay Long Course Meters

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	1:56.58	MI	Plymouth-Canton Cruisers 2015 MI 14 and Under LCM Stat	29.81 13 Li, Eugene	14 Cohen, Gabriel B	14 Tschannen, Kyle Alan	14 Budnick, Nathan Louis
2	2:02.88	MI	South Lyon Aquatics 2015 MI 14 and Under LCM Stat	32.33 13 Topping, Maxwell Jacob	13 Richards, Wesley Austin	14 Meagher, Stephen J	14 Gregory, Braden T
3	2:03.40	MI	Saline Swim Team 2015 MI 14 and Under LCM Stat	33.31 14 Crews, Joshua Taylor	13 Willwerth, Joshua P	13 Nelson, Cole J	14 Dekraker, Anthony G
4	2:03.55	MI	Michigan Lakeshore Aquatics 2015 MI 14 and Under LCM Stat	31.73 13 Thiesen, James Owen	14 Vo, Tyler N	14 Vanmeter, Riley J	14 Heeres, Jacob B
5	2:03.76	MI	Club Wolverine 2015 MI 14 and Under LCM Stat	33.85 14 Klein, Davis Essington	14 Wu, Kevin	14 Eberly, Niklas Erik	13 Jyawook, Spencer Tawara
6	2:04.91	MI	Byron Center 2015 MI 14 and Under LCM Stat	33.47 14 Fabiano, Alexander A	14 Jirgens, Traxel Hampton	13 Sopjes, Jordan T	13 Duong, Theodore Le
7	2:04.93	MI	Kingfish Aquatic Club of Waterford 2015 MI 14 and Under LCM Stat	30.59 14 Hong, Dillon W	14 Steenson, Isaac L.V	14 Neeley, John N	14 Culver, Andrew J
8	2:05.26	MI	Southwest Y Michigan Swimming 2015 MI 14 and Under LCM Stat	31.42 14 McCurdy, Ian T	14 Rolfsen, Isaac J	14 Ghazal, Ferris Hikmat	14 Miller, Owen James
9	2:06.10	MI	Utica Shelby Swim Club 2015 MI 14 and Under LCM Stat	29.66 14 Milke, Zachary Thomas	14 Anderson, Joshua Robert	13 Kingsley, Ethan M	14 Fiedrich, Parker Ryan
10	2:07.51	MI	Rapids Area Y Swimmers 2014 OH AP BASH PCY Summer Cla	32.47 14 Weinman, Dakota E	14 Wilson, Matthew R	13 Puglessi, Ben P	13 Iwatsu, Kazuya

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Girls 13-14 400 Medley Relay Long Course Meters

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	4:30.55	MI	Club Wolverine 2017 MI 13/14 & open LCM State	1:08.56 13 Pringle, Holly Victoria 14 Chung, Casey Allie-dills 13 Witte, Lindsey P	13 Thielking, Drue Victoria	13 Orringer-Hau, Lindsay N.	14 Ketslakh, Abigail
2	4:30.94	MI	Club Wolverine 2017 MI 13/14 & open LCM State	1:10.04 14 Coffman, Julia Grace	13 Libler, Jordyn Noelle	14 Mehraban, Abigail Layla	14 Haak, Allison Roseling
3	4:33.38	MI	Club Wolverine 2013 MI 14 & Under MS LC State	1:07.80 14 Nelson, Alexandra P 14 Seaman, Taylor Ann 13 Mosher, Georgia Grace 13 Lock, Emily Katherine	14 Larson, Therese Catherine	14 Resconich, McKenna Margaret	13 Spears, Elizabeth Danielle
4	4:33.43	MI	East Grand Rapids Aquatics 2013 MI 14 & Under MS LC State	1:11.00 13 Hartmann, Kennzie Brazier 13 Higgins, Sydney V 13 Ward, Ashley M 14 Lagrand, Susan Elizabeth	14 Kishman, Riley Nicole	14 Higgins, Gabrielle C	14 Vanhoven, Lexus M
5	4:33.77	MI	Club Wolverine 2018 MI 13-14 & Open LC State	1:09.53 13 Pedersoli, Sophia Annisa	14 Jyawook, Hannah Tawara	13 Bellard, Hannah Lee	13 Mehraban, Lucy Darya
6	4:34.30	MI	Saline Swim Team 2018 MI 13-14 & Open LC State	1:06.99 14 Hayes, Amelia Deborah	13 Socha, Megan M	14 Orringer-Hau, Lindsay N.	14 Graden, Samantha Jo
7	4:34.55	MI	Plymouth-Canton Cruisers 2012 MI 14 and U Long Course S	1:08.41 14 Zhang, Lisa C 14 Tucker, Miranda Lynn 14 Jenkins, Hannah M	14 Zhang, Linda C	14 Armstrong-Grant, Amelia L	14 Eppinga, Allison Dean
8	4:36.99	MI	Michigan Lakeshore Aquatics 2010 MI MLA LCM State Champio	1:07.05 13 Garcia, Taylor R	14 Everest, Jillena A	14 Johns, Abi Karola	14 Morren, Holly Joy
9	4:37.34	MI	Kingfish Aquatic Club of Waterford Central Zone Section 3 Sectional Championships	1:14.63 13 Stelpflug, Megan Jean	14 Stelpflug, Samantha R	14 Wright, Madison E	14 Culver, Kathryn Lauren
10	4:38.56	MI	Liquid Lightning 2016 MI 13-14 & Open LC State	1:11.89 14 Vanbuskirk, Haley Jo	13 Moon, Alexis Marie	14 Hensler, Rhianna Christine	14 Abbasse, Claire K

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Boys 13-14 400 Medley Relay Long Course Meters

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	4:08.85	MI	Club Wolverine 2009 MI CUDA PCC LCM State Ch	1:05.28 14 Jin, Jay F	14 Ehrman, Joshua Kent	14 Boland, David J	14 Whitener, Adam Christian
2	4:09.91	MI	Kingfish Aquatic Club of Waterford 2014 MI 14 and Under LC State	1:04.32 14 Chen, Maxwell Y 14 Murphy, Camden Yorke 14 Aguilar, Rodolfo J	14 Pascua, Joshua Martin	14 Zalinski, Jacob Edward	14 Bauer, Henry P
3	4:11.75	MI	Plymouth-Canton Cruisers 2018 MI Calvin Summer Classic	1:20.80 13 Holmberg, Evan Alexander	13 Mak, Andy Gu	13 Repp, Andrew	14 Hung, Jalen Hugh
4	4:12.22	MI	Oakland Live Y'ers 2009 MI CUDA PCC LCM State Ch	1:02.84 14 Rusiewski, Dennis A	14 Costello, Patrick George	14 Krause, Joseph M	14 Mattson, Andrew J
5	4:14.13	MI	Saline Swim Team 2018 MI 13-14 & Open LC State	1:03.22 14 Conroy, Benjamin T 14 Smith, Tyler William 14 Saunders, Ethan J 14 Haase, Jack Robert	14 Fonte, Samuel David	14 Yang, Robert A	14 Atkinson, Eli
6	4:15.31	MI	Club Wolverine 2014 MI 14 and Under LC State	1:03.84 14 Macgillivray, Michael J	14 Lau, Matthew Wei	14 Jyawook, Samuel T	14 Cleason, David Keith
7	4:16.80	MI	Club Wolverine 2017 MI 13/14 & open LCM State	1:07.28 14 Kozma, Matthew Joseph	14 Segal, Matthew Erik	13 Kurniawan, Benjamin Jong	14 Hussey, Brian Patrick
8	4:17.92	MI	Plymouth-Canton Cruisers 2015 MI 14 and Under LCM Stat	1:04.54 13 Li, Eugene	14 Cohen, Gabriel B	14 Tschannen, Kyle Alan	14 Budnick, Nathan Louis
9	4:20.67	MI	Plymouth-Canton Cruisers 2011 MI 14&U LCM State Champio	1:04.73 14 Walsh, Jack Theodore	14 Papageorgiou, Socrates K	14 Cornblath, Max D	13 Xue, James Kevin
10	4:20.82	MI	Club Wolverine 2012 MI 14 and U Long Course S	1:07.16 14 Heise, Andrew William	14 Shen, Jiaming	14 Williams, Kai V	14 Ehrman, Jacob A

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Womens Open 200 Freestyle Relay Short Course Yards

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	1:27.78	MI	Unattached 2018 NCAA DI Women's Swimming	22.48 21 Deloof, Catherine E	22 De Loof, Gabrielle Marie	20 Haughey, Siobhan Bernadette	19 Pyshnenko, Daria *
				18 Krause, Vanessa Lauren			
				21 Deloof, Alexandra Margaret			
				20 Smiddy, Clara M			
				21 Frost, Madeline J			
				21 Mattingly, Zoe C			
				18 Fiks Salem, Julia			
				18 Missiuna, Sharalynn E			
				21 Jones, Deirdre M			
				19 Postoll, Rebecca A			
				21 Bi, Yirong			
				19 Deloof, Jacqueline Anne			
				21 Wolf, Jessica J			
				20 Aube', Genevieve			
				18 Oldershaw, Marni M			
				20 Schafer, Jacqueline S			
				20 Garcia, Taylor R			
				21 Duggan, Katherine E			
				20 Carl, Katherine E			
				21 Koselka, Elizabeth Palmer Devine			
				20 Goswell, Claudia M			
2	1:29.82	MI	Univ. Of Michigan Swim Team Big Ten Championships	22.79 19 Kelly, Margaret Faith	20 Smith, Hannah Marie	22 Jaeger, Melissa Mary	20 Johnson, Payton Claire
3	1:29.84	MI	Univ. Of Michigan Swim Team 2014 AT&T Winter National Cham	22.83 19 Frost, Madeline J	21 Mattingly, Zoe C	20 Deloof, Alexandra Margaret	18 Smiddy, Clara M
				18 Fiks Salem, Julia			
				20 Schaefer, Molly N			
				18 De Loof, Gabrielle Marie			
				19 McCann, Carolyn B			
				19 Ryan, G R			

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LSC: MI For Dates 8/1/1981 - 8/8/2018

4	1:29.88	MI	Unattached 2007 MN Womens Big Tens	22.66 21 Brady, Kaitlyn Marie 21 Cole, Leigh Anna 19 Mehesan, Alexa Ann 19 Moodie, Natasha Dominique 21 Johnson, Payton Claire 20 Cohagen, Ashley L 21 Dauw, Caitlin Murphy 20 Martin, Noelle Elizabeth	18 Kelly, Margaret Faith	19 Smith, Hannah Marie	21 Smith, Lindsey Byrum
5	1:33.69	MI	Unattached Magnus Cup Invitational	23.92 22 Merritt, Victoria Elizabeth 20 Rusch, Jennifer Mary 21 Piasecki, Morgan Anne 19 Daugherty, Lauren Elizabeth	18 Parsons, Emily Amy	20 Telander, Brooke Elysee	20 Strickler, Summer Ann
6	1:33.83	MI	Birmingham 'Y' Blue Dolphins 2011 YMCA Nationals Short Cour	23.73 17 Pulte, Jaynie Marie	17 Steffl, Taylor June	14 Pyett, Margaret Jane	17 Barczak, Nicole Elizabeth
7	1:33.97	MI	Club Wolverine 2017 FL NCSA Spring Champs	23.32 16 Seaman, Taylor Ann	16 Spears, Elizabeth Danielle	15 Chung, Casey Allie-dills	18 Cleason, Emma C
8	1:34.01	MI	Ann Arbor Swim Club 2006 FL NCSA Juniors Champs	23.98 17 Cole, Leigh Anna 17 Smith, Hannah Marie 18 Lesch, Ilene A	17 Woods, Adrienne Danielle	18 Kelly, Margaret Faith	15 Schmitt, Allison Rodgers
9	1:34.33	MI	Michigan Lakeshore Aquatics 2011 Speedo Short Course Junio	24.18 16 Morren, Holly Joy 17 Babinec, Anna Edisa 16 Misiewicz, Cassandra Dawn	14 Garcia, Taylor R	17 Bartholomew, Courtney Caryn	17 Thompson, Haley Nicole
10	1:34.66	MI	East Grand Rapids Aquatics 2015 Speedo Winter Jr. Champio	24.32 16 Sanford, Hanna N	16 Vanhoven, Lexus M	17 Kishman, Riley Nicole	17 Higgins, Gabrielle C

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Mens Open 200 Freestyle Relay Short Course Yards

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	1:16.30	MI	Unattached 2018 NCAA Division 1 Men's Swi	19.24 22 Powers, Paul Q 19 Smachlo, Miles A 22 White, Evan S 22 Brumm, Peter J 20 Whitaker, Aaron W 24 Nielsen, Anders L 21 Sanders, Tristan M 19 Montague, Jacob R	18 Borges, Luiz Gustavo F	20 Jones, James William F	23 Peek, James H
2	1:16.42	MI	Unattached 2013 Mens Big Ten Championship	19.48 23 Turk, Zachary David 19 Tafuto, Vincent F 22 Glanda, Justin R 19 Chen, Jason 22 Whitaker, Kyle Wayne 23 Papendick, Luke A 21 Gregg, Evan M 22 Madwed, Daniel L 21 Wyalda, Michael J 20 Wojciechowski, John A 23 Raisky, Jeremy J 20 Willets, Roman Thomas	22 Ortiz, Miguel	21 Fletcher, Sean D	20 Ortiz, Bruno
3	1:17.69	MI	Club Wolverine 2014 AT&T Winter National Cham	19.79 26 Hayden, Zachary Scott	27 Koga, Junya	24 Cheah, Geoffrey R	23 Abdel Khalik, Hassaan M
4	1:17.70	MI	Unattached Big Ten Men	19.74 21 Savulich, Robert T 21 Clary, Scott Tyler 20 Kennedy, Neal Hendricks 19 Hoekstra, Sam Thomas 21 Martone, James A	20 Brady, Christopher D	21 Dauw, Curtis M	21 Ryser, Evan Lee
5	1:19.07	MI	Univ. Of Michigan Swim Team 2013 AT&T Winter National Cham	19.78 20 Ortiz, Bruno	20 Bosch, Dylan	22 Nielsen, Anders L	22 Whitaker, Kyle Wayne

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LSC: MI For Dates 8/1/1981 - 8/8/2018

6	1:19.13	MI	Univ. Of Michigan Swim Team 2008 ConocoPhillips SCY Champs	20.13 20 Brady, Christopher D 19 Ryser, Evan Lee 19 Martone, James A 21 Dauw, Curtis M 19 Kennedy, Neal Hendricks	21 Houchin, Charles Gipson	20 Mandel, Alon	21 Savulich, Robert T
7	1:19.38	MI	Univ. Of Michigan Swim Team 2014 AT&T Winter National Cham	19.71 19 Powers, Paul Q 21 Richardson, Ian P 21 Wyalda, Michael J 21 Wojciechowski, John A	19 Tafuto, Vincent F	20 Brumm, Peter J	22 Glanda, Justin R
8	1:20.20	MI	Unattached Horizon League Championship 20	20.07 20 Morren, Jeremiah Lee 19 Huch, Paul David 18 Nowicki, Devon William	21 Kiviluoma, Tuomas Verner	21 Danielewski, Aleksander	20 Merrilees, Jorden Peter
9	1:20.28	MI	Unattached 2017 Michigan First Chance Mee	20.09 21 Goethe, Jackson P	23 Eaton, Colin T	19 Martin, Alexander J	19 Williams, Kai V
10	1:20.61	MI	Unattached 2012 AT&T Winter National Cham	20.59 21 Schulze, Samuel W	20 Williams, Bryan Michael	20 Falconer, Patrick J	20 McGowan, Nicholas John Patrick

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Womens Open 400 Freestyle Relay Short Course Yards

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	3:10.73	MI	Unattached 2018 NCAA DI Women's Swimming	47.91 22 De Loof, Gabrielle Marie	21 Deloof, Catherine E	20 Haughey, Siobhan Bernadette	19 Pyshnenko, Daria *
				20 Garcia, Taylor R			
				21 Bi, Yirong			
				19 Postoll, Rebecca A			
				21 Deloof, Alexandra Margaret			
				20 Smiddy, Clara M			
				19 Goswell, Claudia M			
				19 Ryan, G R			
				20 Mattingly, Zoe C			
				18 Fiks Salem, Julia			
				22 Beidler, Courtney L			
				19 Krause, Vanessa Lauren			
				20 Frost, Madeline J			
				20 Yeo, Samantha L			
				19 Cleason, Emma C			
				21 Jones, Deirdre M			
				18 Missiuna, Sharalynn E			
				20 Yeung, Jamie Zhen M			
				19 Schmidt, Sierra K			
2	3:17.13	MI	Univ. Of Michigan Swim Team 2014 AT&T Winter National Cham	49.52 18 Smiddy, Clara M	21 Mattingly, Zoe C	20 Deloof, Alexandra Margaret	19 Ryan, G R
				18 Fiks Salem, Julia			
				22 Beidler, Courtney L			
				21 Schaefer, Molly N			
				19 Frost, Madeline J			
				19 Goswell, Claudia M			
3	3:17.47	MI	Univ. Of Michigan Swim Team Big Ten Championships	49.86 19 Kelly, Margaret Faith	20 Smith, Hannah Marie	22 Jaeger, Melissa Mary	21 Bowker, Justine M

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LSC: MI For Dates 8/1/1981 - 8/8/2018

4	3:17.62	MI	Unattached 2010 NCAA D1 Women's Championships	48.98 22 Kelly, Margaret Faith 21 Brady, Kaitlyn Marie 19 Smith, Hannah Marie 21 Smith, Lindsey Byrum 20 Cohagen, Ashley L 21 Johnson, Elizabeth Ashley 21 Dauw, Caitlin Murphy 20 Johnson, Payton Claire 21 Russell, Kristyne A	21 Cole, Leigh Anna	19 Mehesan, Alexa Ann	19 Moodie, Natasha Dominique
5	3:20.12	MI	Club Wolverine 2017 FL NCSA Spring Champs	49.62 16 Seaman, Taylor Ann 15 Chung, Casey Allie-dills	16 Spears, Elizabeth Danielle	18 Schmidt, Sierra K	18 Cleason, Emma C
6	3:21.34	MI	Club Wolverine 2007 GA ConocoPhillips SCY Nats	50.04 17 Schmitt, Allison Rodgers	22 Carroll, Katie M	24 Sandeno, Kaitlin Shea	17 Russell, Kristyne A
7	3:21.63	MI	Unattached Horizon League Championship 20	50.23 20 Flynn, Nicole Anne	18 Flowers, Emily Alexandra	21 Rietveld, Kyra A	19 Morren, Holly Joy
8	3:22.18	MI	Ann Arbor Swim Club 2006 FL NCSA Juniors Champs	51.48 17 Cole, Leigh Anna	17 Woods, Adrienne Danielle	15 Schmitt, Allison Rodgers	18 Kelly, Margaret Faith
9	3:23.30	MI	Michigan Lakeshore Aquatics 2018 LE Speedo Sectionals	50.95 16 Giesler, Elle R	16 Gettings, Sage A	17 Sisson, Caroline McBride	15 Ackerman, Kathryn Elaine
10	3:24.23	MI	Michigan Lakeshore Aquatics 2011 Speedo Short Course Junio	51.21 14 Garcia, Taylor R	16 Morren, Holly Joy	17 Thompson, Haley Nicole	17 Bartholomew, Courtney Caryn

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Mens Open 400 Freestyle Relay Short Course Yards

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	2:17.67	MI	Mid-Michigan Aquatics 2014 MI The Gobbler ABC Meet	57.75 14 Ely, William E	16 Sackett, Cameron A	15 Vandersloot, David Thomas	15 Harris, Arison S
2	2:19.58	MI	Portage Aquatic Club 2014 MI The Gobbler ABC Meet	53.80 17 Michael, Liam Niall	14 Peristeridis, Theodore E	14 Pastrana, Marco S	17 Doherty, Carson Scott
3	2:49.39	MI	Unattached 2015 NCAA D1 Men's	43.13 19 Powers, Paul Q 22 Whitaker, Kyle Wayne 21 Willets, Roman Thomas 19 Smachlo, Miles A 22 Kamiya, Ryutaro 18 Borges, Luiz Gustavo F 20 Jones, James William F 23 Peek, James H 22 Ortiz, Miguel 23 Turk, Zachary David 21 Fletcher, Sean D 21 Auboeck, Felix O 21 Wynalda, Michael J 20 Sanders, Tristan M 22 Brumm, Peter J 20 Chen, Jason 20 White, Evan S 21 Kennedy, Neal Hendricks 22 Madwed, Daniel L 20 Cope, Thomas E 19 Montague, Jacob R 20 Williams, Kai V 21 Tafuto, Vincent F 21 Mangan, Jack F 23 Papendick, Luke A 21 Klein, Christopher A 21 Goethe, Jackson P 19 Zofchak, Robert J 19 Whitaker, Aaron W 19 Martin, Alexander J	22 Glanda, Justin R	23 Nielsen, Anders L	22 Ortiz, Bruno

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LSC: MI For Dates 8/1/1981 - 8/8/2018

4	2:50.16	MI	Unattached 2009 NCAA DI Men's Championships	43.12 21 Savulich, Robert T 21 Schultz, Andre 21 Houchin, Charles Gipson 21 Vanderkaay, Alex Richard	20	Brady, Christopher D	20	Clary, Scott Tyler	21	Ryser, Evan Lee
5	2:52.88	MI	Univ. Of Michigan Swim Team 2013 AT&T Winter National Cham	43.71 19 Brumm, Peter J 19 Powers, Paul Q 19 Tafuto, Vincent F 21 Ortiz, Bruno 22 Nielsen, Anders L 20 Bosch, Dylan 22 Jaeger, Connor Lee 18 Sanders, Tristan M 19 Chen, Jason 19 Mangan, Jack F	21	Wynalda, Michael J	22	Whitaker, Kyle Wayne	21	Glanda, Justin R
6	2:53.06	MI	Univ. Of Michigan Swim Team 2008 ConocoPhillips SCY Champs	43.80 21 Houchin, Charles Gipson 19 Dauw, Curtis M 20 Vanderkaay, Alex Richard 18 Abdel Khalik, Hassaan M	19	Clary, Scott Tyler	21	Ryser, Evan Lee	21	Savulich, Robert T
7	2:53.11	MI	Club Wolverine 2014 AT&T Winter National Cham	42.90 24 Cheah, Geoffrey R	27	Koga, Junya	23	Abdel Khalik, Hassaan M	26	Hayden, Zachary Scott
8	2:56.74	MI	Unattached Horizon League Championship 20	45.20 21 Kiviluoma, Tuomas Verner 18 Nowicki, Devon William	20	Morren, Jeremiah Lee	18	Binder, Andrew Graham	20	Merrilees, Jorden Peter
9	2:57.59	MI	Univ. Of Michigan Swim Team 2010 SCY Nationals	44.80 19 Willets, Roman Thomas 20 Brady, Christopher D 20 Schultz, Andre 20 DeJong, Adam J	21	Kennedy, Neal Hendricks	19	Gregg, Evan M	21	Madwed, Daniel L
10	2:58.57	MI	Club Wolverine 2007 GA ConocoPhillips SCY Nats	46.11 23 DeJong, Christian Hendrik	23	Vanderkaay, Peter W	23	Tarwater, Davis Edward	22	Phelps, Michael Fred

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Womens Open 800 Freestyle Relay Short Course Yards

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	6:50.03	MI	Unattached 2018 NCAA DI Women's Swimming	1:43.35 21 Deloof, Catherine E	20 Haughey, Siobhan Bernadette	21 Bi, Yirong	22 De Loof, Gabrielle Marie
				21 Ryan, G R			
				20 Smiddy, Clara M			
				19 Goswell, Claudia M			
				19 Postoll, Rebecca A			
				22 Beidler, Courtney L			
				20 Cummings, Kelsey Mikiye			
				19 Oldershaw, Marni M			
				18 Schafer, Jacqueline S			
				21 Keany, Celia G			
				21 Bicek, Adrienne Lynn			
				21 Fayhee, Kally P			
				19 Missiuna, Sharalynn E			
				19 Hatt, Savannah L			
				19 Mattingly, Zoe C			
				19 Stefandl, Michelle Maru			
2	7:07.93	MI	Club Wolverine 2007 GA ConocoPhillips SCY Nats	1:46.43 17 Schmitt, Allison Rodgers	22 Carroll, Katie M	17 Russell, Kristyne A	24 Sandeno, Kaitlin Shea
3	7:08.32	MI	Univ. Of Michigan Swim Team 2014 AT&T Winter National Cham	1:48.04 18 Moore, Hannah McNamara	19 Goswell, Claudia M	19 Ryan, G R	18 Smiddy, Clara M
4	7:09.62	MI	Unattached Art Adamson Invitational	1:47.84 21 Smith, Hannah Marie	20 Kelly, Margaret Faith	18 Russell, Kristyne A	18 Koselka, Elizabeth Palmer Devine
				23 Klueh, Emily Ann			
				20 Johnson, Elizabeth Ashley			
				21 Bowker, Justine M			
				19 Nosal, Catherine Anne			
				21 Gilliam, Susan Kimberley			
5	7:11.08	MI	Univ. Of Michigan Swim Team 2008 NCAA DI Women's Championships	1:48.04 20 Smith, Hannah Marie	20 Kelly, Margaret Faith	21 Klueh, Emily Ann	22 Jaeger, Melissa Mary
				20 Johnson, Payton Claire			
				20 Nosal, Catherine Anne			
				21 Bowker, Justine M			

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LSC: MI For Dates 8/1/1981 - 8/8/2018

6	7:16.17	MI	Univ. Of Michigan Swim Team 2014 AT&T Winter National Cham	1:48.13	18 De Loof, Gabrielle Marie	20 Missiuna, Sharalynn E	20 Oldershaw, Marni M	21 Cummings, Kelsey Mikiye
				22 Beidler, Courtney L				
				19 Jurries, Briana L				
7	7:18.10	MI	Club Wolverine 2017 FL NCSA Spring Champs	1:49.16	18 Schmidt, Sierra K	16 Mosher, Georgia Grace	16 Seaman, Taylor Ann	18 Cleason, Emma C
				17 Spears, Elizabeth Danielle				
				15 Ketslakh, Abigail				
				15 Tuinman, Sophia Jade				
8	7:21.44	MI	Unattached Horizon League Championship 20	1:49.60	20 Flynn, Nicole Anne	20 Aschan, Patricia Rosa- josphine	18 De Leeuw, Arynn Caitlyn	18 Flowers, Emily Alexandra
				19 Fischer, Alysse Nicole				
9	7:23.08	MI	Michigan Lakeshore Aquatics 2018 LE Speedo Sectionals	1:51.08	17 Sisson, Caroline Mcbride	14 Brandt, Lillian Grace	15 Ackerman, Kathryn Elaine	16 Giesler, Elle R
10	7:28.09	MI	Ann Arbor Swim Club 2006 FL NCSA Juniors Champs	1:52.53	16 Russell, Kristyne A	17 Cole, Leigh Anna	16 Shanley, Lauren Elizabeth	18 Kelly, Margaret Faith

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Mens Open 800 Freestyle Relay Short Course Yards

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	6:09.85	MI	Unattached 2014 Men's B1G Swimming & Divi	1:33.52 22 Nielsen, Anders L 19 Mangan, Jack F 21 Bosch, Dylan 21 Whitaker, Kyle Wayne 22 Brumm, Peter J 19 Al-Yamani, Mokhtar 20 Auboeck, Felix O 20 Sanders, Tristan M 21 Abdel Khalik, Hassaan M 20 Williams, Kai V 21 Ransford, Patrick J 20 Vargas Jacobo, Ricardo D 20 Willets, Roman Thomas	21 Wyalda, Michael J	21 Glanda, Justin R	22 Jaeger, Connor Lee
2	6:12.43	MI	Club Wolverine 2007 GA ConocoPhillips SCY Nats	1:32.43 22 Phelps, Michael Fred	23 Vanderkaay, Peter W	23 Tarwater, Davis Edward	23 DeJong, Christian Hendrik
3	6:15.80	MI	Unattached Men's Big Ten Championships 20	1:33.78 20 Madwed, Daniel L 19 Miller, Daniel H 19 DeJong, Adam J 18 Miller, Jared J 21 Barba, Salvatore G 19 Feeley, Ryan J 19 Savulich, Robert T 19 Patton, Matthew Edward 20 Vanderkaay, Alex Richard	21 Schultz, Andre	22 Houchin, Charles Gipson	20 Clary, Scott Tyler
4	6:20.86	MI	Univ. Of Michigan Swim Team 2008 ConocoPhillips SCY Champs	1:35.60 20 Schultz, Andre 21 Savulich, Robert T 19 Kennedy, Neal Hendricks 22 Sprang, Christian B 22 Kamiya, Ryutaro 19 Willets, Roman Thomas 20 Clary, Scott Tyler 20 Madwed, Daniel L 18 Abdel Khalik, Hassaan M	20 DeJong, Adam J	21 Houchin, Charles Gipson	21 Patton, Matthew Edward

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LSC: MI For Dates 8/1/1981 - 8/8/2018

5	6:21.70	MI	Univ. Of Michigan Swim Team 2013 AT&T Winter National Cham	1:33.49	21 Wynalda, Michael J	22 Jaeger, Connor Lee	18 Mangan, Jack F	21 Glanda, Justin R
				22 Nielsen, Anders L				
				22 Whitaker, Kyle Wayne				
				20 Bosch, Dylan				
				20 Ballestas, Julian F				
				21 Miller, Jared J				
				21 Wahl, Anthony N				
				19 Feeley, Ryan J				
6	6:21.77	MI	Unattached 2005 US Men's Big Tens	1:34.16	21 Vanderkaay, Peter W	20 Tarwater, Davis Edward	20 DeJong, Christian Hendrik	22 Hurd, Andrew Gordon
7	6:29.64	MI	Unattached Horizon League Championship 20	1:35.55	20 Merrilees, Jorden Peter	18 Binder, Andrew Graham	21 Kiviluoma, Tuomas Verner	20 Pearson, Jacob Robert
8	6:32.21	MI	Univ. Of Michigan Swim Team 2014 AT&T Winter National Cham	1:36.79	20 Brumm, Peter J	18 Sanders, Tristan M	21 Raynor, William J	21 Zimmerman, Matthew L
9	6:34.40	MI	Michigan State University 2012 AT&T Winter National Cham	1:38.32	20 Falconer, Patrick J	22 Jarzen, Jacob W	20 Williams, Bryan Michael	20 Workman, Kyle Edward
10	6:35.61	MI	Oakland University 2010 SCY Nationals	1:38.04	23 Unold, Marcin Tomasz	18 Harding, Grant Arthur	20 Keresztes, Matyas	19 Evans, Nicholas Alan

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Womens Open 200 Medley Relay Short Course Yards

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	1:36.92	MI	Unattached 2018 Women's B1G Champ TT	24.62 20 Garcia, Taylor R 21 Smiddy, Clara M 20 Kopas, Emily M 19 Pyshnenko, Daria * 19 Cleason, Emma C 20 Duggan, Katherine E 19 Haughey, Siobhan Bernadette 19 Margett, Alexis A 19 Maiocco, Claire O	20 Tucker, Miranda Lynn	19 Krause, Vanessa Lauren	21 Deloof, Catherine E
2	1:37.38	MI	Unattached 2014 NCAA Women's D1	24.11 19 Deloof, Alexandra Margaret 19 Frost, Madeline J 21 Cohagen, Ashley L 21 Jones, Deirdre M 21 Dauw, Caitlin Murphy 21 Mehesan, Alexa Ann 20 Lau, Yin Yan C 21 Andracki, Julia Marie 21 Fayhee, Kally P	22 Chokran, Angela S	20 Mattingly, Zoe C	18 Fiks Salem, Julia
3	1:38.80	MI	Univ. Of Michigan Swim Team Time Trials 2013 AT&T Winter N	25.13 19 Deloof, Alexandra Margaret 18 Kopas, Emily M 18 Smiddy, Clara M	21 Chokran, Angela S	20 Mattingly, Zoe C	18 Fiks Salem, Julia
4	1:41.21	MI	Unattached UGA Fall Invitational 2016	25.29 18 Schafer, Jacqueline S 20 Yeung, Jamie Zhen M	18 Perez, Annalisa H	18 Babits, Monica	19 Postoll, Rebecca A
5	1:41.32	MI	Unattached Horizon League Championship 20	25.90 21 Rietveld, Kyra A	19 Martin, Takara Jean- leder	19 Morren, Holly Joy	20 Flynn, Nicole Anne
6	1:41.51	MI	Univ. Of Michigan Swim Team 2014 AT&T Winter National Cham	26.11 22 Lau, Yin Yan C	19 McCann, Carolyn B	17 Yeo, Samantha L	19 Frost, Madeline J

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LSC: MI For Dates 8/1/1981 - 8/8/2018

7	1:41.76	MI	Unattached Art Adamson Invitational	25.86	19 Kelly, Margaret Faith	21 Bowker, Justine M	20 Johnson, Payton Claire	20 Smith, Hannah Marie
					21 Nichols, Christine Elizabeth			
					18 Moodie, Natasha Dominique			
8	1:41.99	MI	Michigan Lakeshore Aquatics 2011 Speedo Short Course Junio	24.63	17 Bartholomew, Courtney Caryn	16 VanderMeulen, Melissa Jane	14 Garcia, Taylor R	17 Thompson, Haley Nicole
					17 Lacy, Shelby Lyn			
9	1:42.41	MI	Unattached UK vs EMU	25.95	19 Young, Claire E	20 Duncan, Delaney A	22 Liberman, Michal Sofia	20 Johnston, Stephanie Marrie
10	1:43.06	MI	Grosse Pointe Gators 2018 NCSA Spring Championship	26.42	18 Villani, Samantha Paige	17 Wenger, Alexis K	17 Fisher, Clarice J	15 Housey, Sophie A

Mens Open 200 Medley Relay Short Course Yards

Rank	Time	LSC	Club / Meet	Leg1 Time				
				Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name	

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LSC: MI For Dates 8/1/1981 - 8/8/2018

1	1:22.27	MI	Unattached 2013 NCAA Division 1 Men's	20.83				
			22 Ortiz, Miguel	20	Ortiz, Bruno	21	Fletcher, Sean D	23 Turk, Zachary David
			18 Elliott, Reid Michael					
			21 Corbae, Paul J					
			24 Nielsen, Anders L					
			22 Raynor, William J					
			19 Ross, Jordan A					
			22 Ballestas, Julian F					
			23 Dudzinski, Kyle A					
			21 McNamara, Matthew J					
			20 Wynalda, Michael J					
			22 Kamiya, Ryutaro					
			23 Duckitt, Kyle M					
			22 Whitaker, Kyle Wayne					
			19 Zofchak, Robert J					
			19 Williams, Kai V					
			23 Eaton, Colin T					
			23 Konarzewski, Jan Lukasz					
			20 Babinet, Jeremy M					
			20 Burkett, Jon D					
			22 Goethe, Jackson P					
			19 Whitaker, Aaron W					
			22 Raisky, Jeremy J					
			19 Powers, Paul Q					
			20 Sanders, Tristan M					
			21 Klein, Christopher A					
			21 Tafuto, Vincent F					
			20 Chen, Jason					
			22 Funk, Richard					
			21 Wojciechowski, John A					
			20 Brumm, Peter J					
			23 Peek, James H					
			20 Cope, Thomas E					
			20 Jones, James William F					
			20 Montague, Jacob R					
			22 White, Evan S					
			23 Madwed, Daniel L					
			21 Gregg, Evan M					
			23 Papendick, Luke A					
			21 Bosch, Dylan					
			19 Martin, Alexander J					
			18 Smachlo, Miles A					
			18 Borges, Luiz Gustavo F					
			21 Willets, Roman Thomas					

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LSC: MI For Dates 8/1/1981 - 8/8/2018

2	1:23.86	MI	Club Wolverine 2014 AT&T Winter National Cham	20.35 27 Koga, Junya	26 Hayden, Zachary Scott	24 Cheah, Geoffrey R	23 Abdel Khalik, Hassaan M
3	1:24.98	MI	Unattached 2009 NCAA DI Men's Championships	21.61 20 Mandel, Alon 20 Ridgeway, James Michael 21 Kennedy, Neal Hendricks 22 Houchin, Charles Gipson 19 Huffman, Eric E 20 Wensman, Samuel Jeffrey 21 Schultz, Andre 22 Ryser, Evan Lee 19 Spann, Scott Weaver	21 Hiett, Jonathan C	20 Brady, Christopher D	21 Savulich, Robert T
4	1:25.40	MI	Univ. Of Michigan Swim Team 2013 MI University of Michigan	21.97 21 Wojciechowski, John A 19 McNamara, Matthew J 21 Wensman, Samuel Jeffrey 19 Gregg, Evan M 19 Jaeger, Connor Lee 19 Whitaker, Kyle Wayne 21 Raisky, Jeremy J 21 Wynalda, Michael J 20 Bosch, Dylan	21 Funk, Richard	19 Brumm, Peter J	20 Ortiz, Bruno
5	1:27.18	MI	Univ. Of Michigan Swim Team 2014 AT&T Winter National Cham	21.98 19 Chen, Jason 21 Richardson, Ian P	19 Klein, Christopher A	19 Tafuto, Vincent F	19 Powers, Paul Q
6	1:27.32	MI	Unattached Horizon League Championship 20	22.35 21 Danielewski, Aleksander	18 Schihl, John Joseph	21 Kiviluoma, Tuomas Verner	20 Morren, Jeremiah Lee

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LSC: MI For Dates 8/1/1981 - 8/8/2018

7	1:27.90	MI	Univ. Of Michigan Swim Team 2008 ConocoPhillips SCY Champs	22.63	20	Mandel, Alon	20	Ridgeway, James Michael	20	Brady, Christopher D	21	Savulich, Robert T
				20		Kennedy, Neal Hendricks						
				22		Ryser, Evan Lee						
				20		Grenda, Dane Ryan						
				18		Spann, Scott Weaver						
				18		Ortiz, Miguel						
				18		Fletcher, Sean D						
				21		Dauw, Curtis M						
				21		Madwed, Daniel L						
				19		Willets, Roman Thomas						
				19		Hoekstra, Sam Thomas						
8	1:30.11	MI	Oakland University 2010 SCY Nationals	22.46	23	Unold, Marcin Tomasz	20	Yarbrough, Scott Richard	19	Aceino, Alexander Mark	18	Harding, Grant Arthur
				20		Keresztes, Matyas						
9	1:30.94	MI	Michigan Lakeshore Aquatics 2017 Speedo Winter Junior Cham	23.05	17	Miskelley, Ian M	17	Barrios, Julian Christian	16	Vanmeter, Riley J	17	Peel, Cameron Robert
10	1:31.33	MI	Birmingham 'Y' Blue Dolphins 2017 NC AP YMCA Short Course Nationa	23.22	15	Cafferty, Oliver B	17	Kokubo, Lucas John	16	Margherio, Alexander A	17	Lawrence, Ryan A

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Womens Open 400 Medley Relay Short Course Yards

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	3:29.90	MI	Unattached 2018 Women's B1G Championships	51.98 22 Smiddy, Clara M 20 Kopas, Emily M 19 Haughey, Siobhan Bernadette 20 Garcia, Taylor R 21 Deloof, Alexandra Margaret 21 Mattingly, Zoe C 21 Chokran, Angela S 21 Cohagen, Ashley L 21 Jones, Deirdre M 22 Beidler, Courtney L 19 Oldershaw, Marni M 21 Dauw, Caitlin Murphy 21 Mehesan, Alexa Ann 18 Fiks Salem, Julia	20 Tucker, Miranda Lynn	19 Krause, Vanessa Lauren	21 De Loof, Gabrielle Marie
2	3:33.91	MI	Univ. Of Michigan Swim Team 2014 AT&T Winter National Cham	52.26 18 Smiddy, Clara M 21 Chokran, Angela S 22 Beidler, Courtney L 19 Jurries, Briana L	18 Kopas, Emily M	21 Mattingly, Zoe C	20 Deloof, Alexandra Margaret
3	3:36.07	MI	Univ. Of Michigan Swim Team Big Ten Championships	54.12 20 Smith, Hannah Marie	21 Bowker, Justine M	19 Kelly, Margaret Faith	22 Jaeger, Melissa Mary
4	3:37.48	MI	Unattached UGA Fall Invitational 2016	54.41 18 Schafer, Jacqueline S	20 Bi, Yirong	18 Babits, Monica	19 Deloof, Catherine E
5	3:40.76	MI	Univ. Of Michigan Swim Team 2014 AT&T Winter National Cham	54.53 22 Lau, Yin Yan C	19 McCann, Carolyn B	20 Oldershaw, Marni M	19 Ryan, G R
6	3:41.14	MI	Unattached Art Adamson Invitational	55.81 20 Smith, Hannah Marie	21 Bowker, Justine M	20 Johnson, Payton Claire	19 Kelly, Margaret Faith
7	3:41.67	MI	Michigan Lakeshore Aquatics 2011 Speedo Short Course Junio	52.04 17 Bartholomew, Courtney Caryn	16 VanderMeulen, Melissa Jane	14 Garcia, Taylor R	16 Morren, Holly Joy
8	3:42.28	MI	Club Wolverine 2007 GA ConocoPhillips SCY Nats	54.41 24 Sandeno, Kaitlin Shea	24 Embertson, Mari K	22 Carroll, Katie M	17 Schmitt, Allison Rodgers

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9	3:42.66	MI	Unattached Horizon League Championship 20	56.20 21 Rietveld, Kyra A	19 Martin, Takara Jean- leder	20 Aschan, Patricia Rosa- josphine	19 Morren, Holly Joy
10	3:42.83	MI	Club Wolverine 2017 FL NCSA Spring Champs	56.06 15 Chung, Casey Allie-dills	16 Spears, Elizabeth Danielle	18 Cleason, Emma C	16 Seaman, Taylor Ann

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Mens Open 400 Medley Relay Short Course Yards

<i>Rank</i>	<i>Time</i>	<i>LSC</i>	<i>Club / Meet</i>	<i>Leg1 Time</i>	<i>Leg 1 Age / Name</i>		<i>Leg 2 Age / Name</i>		<i>Leg 3 Age / Name</i>		<i>Leg 4 Age / Name</i>	
1	3:04.73	MI	Unattached 2013 NCAA Division 1 Men's	45.85	22	Ortiz, Miguel	20	Funk, Richard	21	Fletcher, Sean D	20	Ortiz, Bruno
				19	Whitaker, Aaron W							
				21	Bosch, Dylan							
				23	Turk, Zachary David							
				18	Chen, Jason							
				21	Wojciechowski, John A							
				20	Brumm, Peter J							
				20	Klein, Christopher A							
				22	Madwed, Daniel L							
				23	Papendick, Luke A							
				21	Mangan, Jack F							
				21	Gregg, Evan M							
				21	Willets, Roman Thomas							
				21	McNamara, Matthew J							
				24	Nielsen, Anders L							
				20	McCarroll, Connor M							
				20	Whitaker, Kyle Wayne							
2	3:06.95	MI	Unattached 2018 Men's B1G Swimming & Divi	47.37	21	Sanders, Tristan M	20	Montague, Jacob R	22	White, Evan S	22	Powers, Paul Q
				19	Zofchak, Robert J							
				18	Swanson, Charles A							
				19	Smachlo, Miles A							
				21	Tafuto, Vincent F							
				19	Jones, James William F							
				20	Martin, Alexander J							
				19	Cope, Thomas E							
3	3:07.16	MI	Unattached Big Ten Men	46.47	20	Mandel, Alon	21	Hiett, Jonathan C	20	Brady, Christopher D	21	Savulich, Robert T
				20	Kennedy, Neal Hendricks							
				20	Clary, Scott Tyler							
				22	Konarzowski, Jan Lukasz							
				22	Ryser, Evan Lee							
				20	Patton, Matthew Edward							
				19	Spann, Scott Weaver							
				20	Duckitt, Kyle M							
				19	Wynalda, Michael J							

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LSC: MI For Dates 8/1/1981 - 8/8/2018

4	3:08.30	MI	Univ. Of Michigan Swim Team 2013 AT&T Winter National Cham	47.53 21 Wojciechowski, John A 19 Chen, Jason	21 Funk, Richard	20 Bosch, Dylan	20 Ortiz, Bruno
5	3:10.59	MI	Club Wolverine 2007 GA ConocoPhillips SCY Nats	46.49 22 Phelps, Michael Fred	23 Vanderkaay, Peter W	23 Tarwater, Davis Edward	23 DeJong, Christian Hendrik
6	3:11.80	MI	Univ. Of Michigan Swim Team 2007 OH Big Ten Champs	47.92 19 Patton, Matthew Edward 20 Schultz, Andre 19 Kennedy, Neal Hendricks 21 Mandel, Alon 22 Ryser, Evan Lee 20 Ridgeway, James Michael 21 Dauw, Curtis M 19 Clary, Scott Tyler 18 Fletcher, Sean D 22 Houchin, Charles Gipson 19 McCarroll, Connor M 21 Madwed, Daniel L 19 Willets, Roman Thomas	18 Spann, Scott Weaver	18 Brady, Christopher D	19 Savulich, Robert T
7	3:13.19	MI	Univ. Of Michigan Swim Team 2014 AT&T Winter National Cham	48.54 18 Sanders, Tristan M	19 Klein, Christopher A	20 Brumm, Peter J	19 Powers, Paul Q
8	3:14.29	MI	Unattached UGA Fall Invitational 2017	48.46 20 Williams, Kai V	20 Babinet, Jeremy M	20 Burkett, Jon D	20 Al-Yamani, Mokhtar
9	3:14.35	MI	Unattached Horizon League Championship 20	49.04 21 Danielewski, Aleksander 18 Nowicki, Devon William 19 Huch, Paul David 22 Kiviluoma, Tuomas Verner	18 Schihl, John Joseph	22 Rusnak, Mario	20 Merrilees, Jorden Peter
10	3:17.19	MI	Oakland University 2010 SCY Nationals	48.36 23 Unold, Marcin Tomasz	20 Yarbrough, Scott Richard	19 Aceino, Alexander Mark	18 Harding, Grant Arthur

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Womens Open 200 Freestyle Relay Long Course Meters

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	1:45.95	MI	Club Wolverine 2014 OH Central Zone Section 3 C	26.26 19 Frost, Madeline J	19 Fiks Salem, Julia	21 Schaefer, Molly N	20 Maclean, Mary K
2	1:46.84	MI	Club Wolverine 2018 NCSA Summer Swimming Cham	26.51 18 Seaman, Taylor Ann 19 Meldrum, Dominique Marie 21 Van Allen, Mary G 16 Lock, Emily Katherine 17 Armstrong-Grant, Amelia L 17 Cleason, Emma C 17 Portz, Kathryn Ann	15 Stricklin, Sydney Jo	16 Keranen, Mia Jane	16 Jorgenson, Johanna Kathryn
3	1:47.32	MI	Club Wolverine 2006 Speedo Junior Nationals	26.81 17 Woods, Adrienne Danielle	15 Koselka, Elizabeth Palmer Devine	16 Schmitt, Allison Rodgers	18 Cole, Leigh Anna
4	1:47.88	MI	East Grand Rapids Aquatics 2017 OH Speedo Sectionals at C	27.87 18 Kishman, Riley Nicole 17 Vanhoven, Lexus M 17 Higgins, Gabrielle C	17 Rayburn, Peyton H	18 Converse, Emily Hope	16 Doctor, Ileah M
5	1:47.94	MI	Byron Center 2015 OH OSSC Central Zone Sect	27.00 18 Garcia, Taylor R	18 Hudson, Erin Marie	19 Myers, Makayla Kristine	19 Morren, Holly Joy
6	1:48.02	MI	Liquid Lightning 2017 NCSA Summer Champs	26.63 16 Abbasse, Claire K	15 Hensler, Rhianna Christine	15 Vanbuskirk, Haley Jo	14 Stricklin, Sydney Jo
7	1:48.42	MI	Michigan Lakeshore Aquatics 2013 MI MLA Senior Prelims/Fin	27.95 17 Morren, Holly Joy	17 Babinec, Anna Edisa	16 Misiewicz, Cassandra Dawn	15 Garcia, Taylor R
8	1:48.50	MI	Club Wolverine 2018 NCSA Summer Swimming Cham	27.17 15 Ketslakh, Abigail	13 Mehraban, Lucy Darya	16 Hensler, Rhianna Christine	16 Chung, Casey Allie-dills
9	1:48.74	MI	Oakland Live Y'ers 2009 FL NCSA Junior Nats	27.37 17 Lehtonen, Eva J	18 Tyler, Molly Margaret	16 McHugh, Maeve	17 Brooks, Rebecca J
10	1:49.01	MI	Club Wolverine 2015 OH OSSC Central Zone Sect	27.91 16 Nelson, Alexandra P	19 Wagner, Sierra L	20 Garringer, Makenzie L	20 Mitcheltree, Alexis Rae

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Mens Open 200 Freestyle Relay Long Course Meters

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	1:34.32	MI	Club Wolverine 2015 OH OSSC Central Zone Sect	23.96 20 Goethe, Jackson P 19 Johnson, Connor M 20 Wilkinson, Max D 18 Vandermeulen, Ryan T	17 Williams, Kai V	20 Moore, Kevin J	21 Henry, Andrew G
2	1:35.13	MI	Michigan Lakeshore Aquatics 2013 MI MLA Senior Prelims/Fin	24.16 18 Morren, Jeremiah Lee	15 Afrik, Tabahn Zackariah	22 Mosterd, Benjamin Joel	17 Cook-Weeks, Parker S
3	1:35.56	MI	Unattached UF vs. Michigan	24.10 19 Brady, Christopher D	20 Savulich, Robert T	20 Dauw, Curtis M	21 Vanderkaay, Alex Richard
4	1:35.88	MI	Rapids Area Y Swimmers 2018 PV AP LC Y Nationals	24.13 16 Losee, Kevin James 17 Wilson, Matthew R 17 Puglessi, Ben P	19 Boender, Jake Faber	18 Dedert, Conner Robert	17 Schutte, Henry Christopher
5	1:35.94	MI	Club Wolverine 2015 IN NCSA Summer Swimming	24.15 17 Heise, Andrew William	17 Zofchak, Robert J	16 Keith, Daniel Kyle	16 Hyun, Ji Ho
6	1:36.71	MI	Michigan Lakeshore Aquatics 2017 IN Sectionals at Indy	24.00 17 Cook-Weeks, Skyler Reid	15 Heeres, Jacob B	16 Miskelley, Ian M	18 Carl, Spencer Andrew
7	1:36.82	MI	Spartan Swim Club 2014 OH Central Zone Section 3 C	24.21 20 Moore, Jacob David	19 Marsh, Adam C	20 Rodriguez, Ian Bernardo G	19 Holzgen, Evan Christian
8	1:37.07	MI	Club Wolverine 2018 NCSA Summer Swimming Cham	24.33 17 Eberly, Niklas Erik	18 Lau, Matthew Wei	15 Segal, Matthew Erik	18 Cleason, David Keith
9	1:37.27	MI	Oakland Live Y'ers 2016 OH Speedo Sectionals at C	23.87 21 Morren, Jeremiah Lee	20 Rentner, Zachary William	17 Nie, David	19 Cassidy, Brant R
10	1:37.34	MI	Barracuda Swim Team 2006 Speedo Junior Nationals	24.74 17 Strickler, Gabriel Richard	18 Larocque, Jonathan Michael	16 Priestley, Morgan Elliott	17 Craig, Bradley Allen

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Womens Open 400 Freestyle Relay Long Course Meters

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	3:46.85	MI	Club Wolverine 2007 IN ConocoPhillips Nats	56.73 19 Kelly, Margaret Faith 17 Koselka, Elizabeth Palmer Devine 20 Johnson, Payton Claire 19 Pilchard, Madeleine Allison 21 Smith, Lindsey Byrum 18 Woods, Adrienne Danielle 17 Russell, Kristyne A 23 Sandeno, Kaitlin Shea 21 Cole, Leigh Anna 19 Dauw, Caitlin Murphy 20 Jaeger, Melissa Mary 21 Mehesan, Alexa Ann 21 Johnson, Elizabeth Ashley 19 Bowker, Justine M 20 DiFazio, Justina I 16 Schwartz, Carleigh Caitlin	20 Smith, Hannah Marie	17 Schmitt, Allison Rodgers	22 Carroll, Katie M
2	3:47.35	MI	Club Wolverine 2015 U.S. National Champs	57.56 19 Smiddy, Clara M 20 Frost, Madeline J 21 Mattingly, Zoe C	19 De Loof, Gabrielle Marie	20 Deloof, Alexandra Margaret	19 Ryan, G R
3	3:48.74	MI	Club Wolverine 2018 NCSA Summer Swimming Cham	57.02 18 Seaman, Taylor Ann 17 Cleason, Emma C 17 Armstrong-Grant, Amelia L 17 Portz, Kathryn Ann	15 Stricklin, Sydney Jo	18 Spears, Elizabeth Danielle	16 Jorgenson, Johanna Kathryn

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LSC: MI For Dates 8/1/1981 - 8/8/2018

4	3:51.83	MI	Club Wolverine 2014 OH Central Zone Section 3 C	57.05 19 Fiks Salem, Julia 22 Jones, Deirdre M 20 Van Allen, Mary G 19 Wagner, Sierra L 20 Mitcheltree, Alexis Rae	20 Godlewski, Jessica Marie	15 Nelson, Alexandra P	21 Schaefer, Molly N
5	3:53.94	MI	Liquid Lightning 2017 NCSA Summer Champs	58.07 16 Abbasse, Claire K	15 Hensler, Rhianna Christine	15 Vanbuskirk, Haley Jo	14 Stricklin, Sydney Jo
6	3:54.70	MI	Club Wolverine 2018 NCSA Summer Swimming Cham	58.48 13 Mehraban, Lucy Darya	15 Ketslakh, Abigail	16 Williams, Kaylee Marie	16 Chung, Casey Allie-dills
7	3:55.72	MI	Michigan Lakeshore Aquatics 2013 Speedo Junior National	58.19 17 Morren, Holly Joy	18 Babinec, Anna Edisa	16 Asselin, Sydney M	16 Misiewicz, Cassandra Dawn
7	3:55.72	MI	Saline Swim Team 2017 Futures Championships	57.79 15 Jorgenson, Johanna Kathryn	15 Schreder, Kendal Kay	18 Thomas, Anna K	16 Luther, Madison Ruth
9	3:56.10	MI	Michigan Lakeshore Aquatics 2010 IN Central Zone Section 3	1:00.46 15 Cordero, Nicole Andrea	15 Bartholomew, Courtney Caryn	12 Garcia, Taylor R	18 Bos, Emily A
10	3:56.28	MI	Oakland Live Y'ers 2009 Speedo Junior National Ch	58.20 17 Brooks, Rebecca J	15 Scott, Melissa Jane	18 Lehtonen, Eva J	17 McHugh, Maeve

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Mens Open 400 Freestyle Relay Long Course Meters

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	3:17.96	MI	Club Wolverine 2007 IN ConocoPhillips Nats	49.64 22 Phelps, Michael Fred 23 Michaelson, Benjamin Hughes 22 Vanderkaay, Alex Richard 22 Patton, Matthew Edward 22 Ketchum, Daniel John 22 Keller, Klete Derek 22 Wu, Peng 20 Piercey, Jason Duane 19 Austermann, John Frederick	23 Tarwater, Davis Edward	23 DeJong, Christian Hendrik	23 Vanderkaay, Peter W
2	3:20.60	MI	Club Wolverine 2008 U. S. Open	49.96 20 Brady, Christopher D 21 DeJong, Adam J 20 Kennedy, Neal Hendricks 20 Madwed, Daniel L 20 Clary, Scott Tyler 20 Roe, Derick Charles 20 Martone, James A 19 Willets, Roman Thomas 19 Ortiz, Miguel	20 Savulich, Robert T	21 Ryser, Evan Lee	20 Houchin, Charles Gipson
3	3:22.31	MI	Club Wolverine 2015 U.S. National Champs	50.45 20 Mangan, Jack F 21 Brumm, Peter J 20 Whitaker, Aaron W 18 Kwiecien-Delaney, Bryce J 26 Hayden, Zachary Scott 20 Raynor, William J 21 Raisky, Jeremy J	22 Schumacher, Griffin Thomas	22 Papendick, Luke A	19 Sanders, Tristan M
4	3:26.87	MI	Univ. Of Michigan Swim Team Minneapolis Grand Prix	52.29 22 Madwed, Daniel L	19 Wynalda, Michael J	20 Willets, Roman Thomas	20 Ortiz, Miguel
5	3:26.93	MI	Spartan Swim Club 2009 OH Speedo Section 3 Championships	52.02 22 Koba, Sho	20 Strickler, Gabriel Richard	21 Schmitt, Joseph Daniel	21 Larocque, Jonathan Michael

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6	3:27.16	MI	Univ. Of Michigan Swim Team 2003 MI Michigan vs Florida	52.52	21 Hurd, Andrew Gordon	19 DeJong, Christian Hendrik	19 Tarwater, Davis Edward	22 Ketchum, Daniel John
				19 Vanderkaay, Peter W				
7	3:29.11	MI	Club Wolverine 2015 OH OSSC Central Zone Sect	51.22	21 Henry, Andrew G	20 Moore, Kevin J	17 Williams, Kai V	20 Goethe, Jackson P
8	3:29.18	MI	Michigan Lakeshore Aquatics 2013 Speedo Junior National	51.40	16 Afrik, Tabahn Zackariah	18 Morren, Jeremiah Lee	18 Cook-Weeks, Parker S	18 Doss, Kyle Anthony
9	3:29.34	MI	Michigan Lakeshore Aquatics 2017 Speedo Junior National	53.83	16 Peel, Cameron Robert	18 Carl, Spencer Andrew	16 Miskelley, Ian M	17 Cook-Weeks, Skyler Reid
10	3:29.35	MI	Club Wolverine 2009 OH Speedo Section 3 Championships	53.49	20 Ridgeway, James Michael	21 Rzepa, Sebastian	18 Thurston, Daniel Craig	20 Miller, Jared J

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Womens Open 800 Freestyle Relay Long Course Meters

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	8:09.73	MI	Club Wolverine 2006 CA ConocoPhillips Nats	2:04.00 21 Smith, Lindsey Byrum 19 Kelly, Margaret Faith 20 Smith, Hannah Marie 19 Pilchard, Madeleine Allison 19 Klueh, Emily Ann 15 Koselka, Elizabeth Palmer Devine 17 Russell, Kristyne A 22 Keller, Kalyn Danay 21 Cole, Leigh Anna 17 Woods, Adrienne Danielle 20 Peirsol, Hayley Reide 18 Johnson, Payton Claire 16 Cowley, Johanna B 15 Evenson, Avery L	16 Schmitt, Allison Rodgers	21 Carroll, Katie M	23 Sandeno, Kaitlin Shea
2	8:12.23	MI	Club Wolverine 2015 U.S. National Champs	2:01.20 19 De Loof, Gabrielle Marie	19 Smiddy, Clara M	19 Ryan, G R	18 Moore, Hannah McNamara
3	8:21.80	MI	Club Wolverine 2018 NCSA Summer Swimming Cham	2:05.07 18 Spears, Elizabeth Danielle 16 Dombkowski, Annette Isabel 14 Tuinman, Sophia Jade 16 Mosher, Georgia Grace 15 Ketslakh, Abigail 18 House, Kellie Morgan 16 Jorgenson, Johanna Kathryn	15 Stricklin, Sydney Jo	18 Seaman, Taylor Ann	16 Williams, Kaylee Marie
4	8:25.12	MI	Club Wolverine 2012 Central Zone Section 3 Ch	2:05.53 16 Pugh, Marah Grace 16 Zhang, Karen 17 McPherson, Alexandra Grace	21 Jones, Deirdre M	21 Fayhee, Kally P	21 Emig, Briana Jaye

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5	8:26.66	MI	Club Wolverine 2016 OH Speedo Sectionals at C	2:05.75 21 Van Allen, Mary G 20 Swartz, Nicole Elyse 16 Lock, Emily Katherine 19 Wagner, Sierra L 20 Jackson, Carly R 17 Portz, Kathryn Ann	17	Armstrong-Grant, Amelia L	20	Dombkowski, Sarah A	18	Cleason, Emma C
6	8:27.59	MI	Oakland Live Y'ers 2009 Speedo Junior National Ch	2:04.56 18 Lehtonen, Eva J 16 McHugh, Maeve	15	Scott, Melissa Jane	17	Brooks, Rebecca J	17	Fox, Megan Leslie
7	8:31.88	MI	Kingfish Aquatic Club of Waterford 2010 IN Speedo Champions Series	2:06.80 15 Arakelian, Caroline Rose	13	Stelpflug, Megan Jean	13	Wright, Madison E	17	Johnson, Rachel M
8	8:32.04	MI	Club Wolverine 2009 OH Speedo Section 3 Championships	2:08.75 18 Craig, Megan Emily	19	Dauw, Caitlin Murphy	19	Schwartz, Carleigh Caitlin	19	Johnson, Elizabeth Ashley
9	8:32.80	MI	Oakland Live Y'ers 2017 NCSA Summer Champs	2:07.73 16 Thor, Victoria Claire	17	Szydlowski, Caroline E	15	Li, Lena	17	Schenden, Lucille Sue
10	8:36.06	MI	Michigan Lakeshore Aquatics 2017 OH Speedo Sectionals at C	2:07.73 15 Ackerman, Kathryn Elaine	15	Gettings, Sage A	16	Giesler, Elle R	17	Sisson, Caroline McBride

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Mens Open 800 Freestyle Relay Long Course Meters

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	7:12.35	MI	Club Wolverine 2005 ConocoPhillips Nationals	1:48.12 21 Vanderkaay, Peter W 23 Wu, Peng 19 Schultz, Andre 20 Kennedy, Neal Hendricks 20 Wahl, Anthony N 18 Thurston, Daniel Craig 20 Miller, Jared J 19 Douville, Christopher B 21 Rzepa, Sebastian 19 Savulich, Robert T 19 DeJong, Adam J 20 Barba, Salvatore G 22 Ketchum, Daniel John 22 Tarwater, Davis Edward 22 Vanderkaay, Alex Richard 19 Clary, Scott Tyler 21 Patton, Matthew Edward 22 Madwed, Daniel L 19 Wynaalda, Michael J 20 Willets, Roman Thomas 20 Mangan, Jack F 23 Whitaker, Kyle Wayne 22 Glanda, Justin R 20 Raynor, William J 19 Stitt, Cameron R 20 Ryser, Evan Lee 19 Houchin, Charles Gipson 21 Piercey, Jason Duane 18 Austermaann, John Frederick	20 Phelps, Michael Fred	23 Keller, Klete Derek	21 DeJong, Christian Hendrik
2	7:27.28	MI	Univ. Of Michigan Swim Team 2003 US Open	1:51.66 21 Hurd, Andrew Gordon	19 Tarwater, Davis Edward	19 Vanderkaay, Peter W	22 Ketchum, Daniel John
3	7:33.19	MI	Univ. Of Michigan Swim Team Minneapolis Grand Prix	1:52.88 20 Kamiya, Ryutaro	19 Wynaalda, Michael J	20 Willets, Roman Thomas	22 Madwed, Daniel L
4	7:34.03	MI	Univ. Of Michigan Swim Team 2006 US Open	1:52.68 19 Savulich, Robert T	19 Patton, Matthew Edward	20 Vanderkaay, Alex Richard	18 Schultz, Andre

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5	7:37.70	MI	Spartan Swim Club 2009 OH Speedo Section 3 Championships	1:53.87 21 Larocque, Jonathan Michael	21	Schmitt, Joseph Daniel	22	Koba, Sho	20	Ward, Lawrence Colby
6	7:38.31	MI	Club Wolverine 2014 OH Central Zone Section 3 C	1:53.82 20 Henry, Andrew G	16	Williams, Kai V	21	Moore, Brian V	16	Zofchak, Robert J
7	7:38.97	MI	Michigan Lakeshore Aquatics 2018 Speedo Junior Nationals	2:00.00 15 Wachter, Joel William 19 Maas, Kyle Patrick 18 Carl, Spencer Andrew	17	Miskelley, Ian M	17	Peel, Cameron Robert	18	Cook-Weeks, Skyler Reid
8	7:39.16	MI	Univ. Of Michigan Swim Team 2006 US Open	1:53.78 19 Houchin, Charles Gipson	19	Ryser, Evan Lee	18	DeJong, Adam J	19	Barba, Salvatore G
9	7:40.07	MI	West Michigan Swimmers 2009 Speedo Junior National Ch	1:54.14 18 Solis, Eric M	18	Mosterd, Benjamin Joel	16	Taylor, Kyle Alan	18	Hoekstra, Sam Thomas
10	7:41.27	MI	Oakland Live Y'ers 2008 IN Speedo Champions Series	1:55.39 19 Tyler, Alex G	19	Ward, Lawrence Colby	19	Lichtenberg, Shane A	17	Hanulik, Jan

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Womens Open 200 Medley Relay Long Course Meters

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	1:56.26	MI	Club Wolverine 2018 NCSA Summer Swimming Cham	29.24 16 Chung, Casey Allie-dills 19 Young, Claire E 20 Duncan, Delaney A 18 Armstrong-Grant, Amelia L 14 Goit, Kylie Janae 15 Keranen, Mia Jane 17 Zhang, Karen 17 Cleason, Emma C 17 Portz, Kathryn Ann	14 Libler, Jordyn Noelle	18 Spears, Elizabeth Danielle	18 Seaman, Taylor Ann
2	1:56.94	MI	Unattached Michigan Florida Stanford Wome	30.14 20 Cohagen, Ashley L	19 Chokran, Angela S	21 Dauw, Caitlin Murphy	21 Mehesan, Alexa Ann
3	1:57.59	MI	Club Wolverine 2018 NCSA Summer Swimming Cham	30.15 15 Tuinman, Sophia Jade	14 Thielking, Drue Victoria	16 Hensler, Rhianna Christine	16 Jorgenson, Johanna Kathryn
4	1:57.67	MI	Club Wolverine 2014 OH Central Zone Section 3 C	30.60 19 Fiks Salem, Julia	17 Cowley, Shannon Leigh	19 Demonte, Anna Phoebe	19 Frost, Madeline J
5	1:58.89	MI	Club Wolverine 2014 OH Central Zone Section 3 C	30.70 20 Douglas, Kayla Lynn	20 Dorszewski, Monica Nicole	20 Godlewski, Jessica Marie	21 Schaefer, Molly N
6	1:59.98	MI	Club Wolverine 2015 OH OSSC Central Zone Sect	31.40 16 Nelson, Alexandra P	20 Worthley, Genna H	20 Jackson, Carly R	19 Wagner, Sierra L
7	2:00.18	MI	East Grand Rapids Aquatics 2017 OH Speedo Sectionals at C	31.11 17 Lagrand, Susan Elizabeth	18 Kishman, Riley Nicole	14 Israels, Emma Katherine	16 Doctor, Ileah M
8	2:00.29	MI	Rapids Area Y Swimmers 2015 LC Y Nationals w TT	31.23 15 Hofmann, Riley E	18 Emaus, Katlynn Joy	15 Buchmaier, Felicity April	15 Jeffreys, Ashley N
8	2:00.29	MI	Byron Center 2015 OH OSSC Central Zone Sect	29.97 18 Garcia, Taylor R	16 McDowell, Sydney Lena	19 Morren, Holly Joy	18 Hudson, Erin Marie
10	2:00.63	MI	Flint 'Y' Falcons 2013 YMCA National Long Course	14 Skellett, Alaina M	17 Wujciak, Sara K	17 Weaver, Courtney A	18 Wujciak, Anna J

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Mens Open 200 Medley Relay Long Course Meters

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	1:44.52	MI	Club Wolverine 2015 OH OSSC Central Zone Sect	26.28 20 Bateman, Cole A 20 Kawaguchi, Tosh A 19 Heise, Andrew William 19 Vandermeulen, Ryan T 16 Shen, Jiaming	20 Hodges, Christopher J	18 Johnson, Connor M	20 Goethe, Jackson P
2	1:44.80	MI	Michigan Lakeshore Aquatics 2017 OH Speedo Sectionals at C	27.95 16 Miskelley, Ian M	19 Maas, Kyle Patrick	18 Carl, Spencer Andrew	17 Cook-Weeks, Skyler Reid
3	1:45.12	MI	Club Wolverine 2014 OH Central Zone Section 3 C	27.66 16 Zofchak, Robert J 18 Orringer, Matthew J 16 Hyun, Ji Ho 20 Gartland, Mitchell Conrad	22 Fisher, Ryan Michael	19 Whitener, Adam Christian	21 Moore, Brian V
4	1:45.58	MI	Club Wolverine 2015 OH OSSC Central Zone Sect	27.27 21 Henry, Andrew G	20 Aerne, Kyle T	20 Moore, Kevin J	17 Williams, Kai V
5	1:46.90	MI	Spartan Swim Club 2014 OH Central Zone Section 3 C	27.64 19 Marsh, Adam C	20 Rodriguez, Ian Bernardo G	20 Weeks, Nathiel David	20 Moore, Jacob David
6	1:47.22	MI	Barracuda Swim Team 2006 Speedo Junior Nationals	27.78 18 Larocque, Jonathan Michael	17 Craig, Bradley Allen	17 Strickler, Gabriel Richard	16 Priestley, Morgan Elliott
7	1:47.36	MI	Club Wolverine 2018 NCSA Summer Swimming Cham	28.65 17 Apfel, Abraham Albert	18 Lau, Matthew Wei	17 Tschannen, Kyle Alan	15 Segal, Matthew Erik
8	1:47.55	MI	Spartan Swim Club 2016 OH Speedo Sectionals at C	27.68 22 Martin, Benjamin Gregory	20 Leshok, Nicholas Gregory	20 Duffy, Alexander Thomas	22 Hiller, Samuel Martin
9	1:48.57	MI	West Ottawa Swim Club 2017 OH Speedo Sectionals at C	27.34 16 Maas, Derek Edward	17 Barrios, Julian Christian	17 Langdon, Ryan D	16 Smith, Sam T
10	1:48.90	MI	Rapids Area Y Swimmers 2015 LC Y Nationals w TT	27.99 17 Puglessi, Joseph M	18 Samra, Nicholas E.	18 Kozycki, Nathaniel A	14 Schutte, Henry Christopher

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LSC: MI For Dates 8/1/1981 - 8/8/2018

Womens Open 400 Medley Relay Long Course Meters

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	4:09.38	MI	Club Wolverine 2015 U.S. National Champs	1:00.93 19 Smiddy, Clara M	19 Kopas, Emily M	19 McCann, Carolyn B	20 Deloof, Alexandra Margaret
2	4:13.18	MI	Club Wolverine 2018 NCSA Summer Swimming Cham	1:02.33 16 Chung, Casey Allie-dills 16 Libler, Julianne Rebecca 15 Keranen, Mia Jane	14 Libler, Jordyn Noelle	16 Hensler, Rhianna Christine	18 Seaman, Taylor Ann
3	4:14.79	MI	Club Wolverine 2007 IN ConocoPhillips Nats	1:04.92 20 Smith, Hannah Marie 19 Johnson, Elizabeth Ashley 19 Dauw, Caitlin Murphy 21 Cole, Leigh Anna 16 Schmitt, Allison Rodgers 22 Klueh, Emily Ann 19 Russell, Kristyne A	20 Bowker, Justine M	19 Kelly, Margaret Faith	22 Carroll, Katie M
4	4:15.13	MI	Club Wolverine 2006 CA ConocoPhillips Nats	1:03.88 23 Sandeno, Kaitlin Shea 17 Koselka, Elizabeth Palmer Devine 24 Embertson, Mari K 20 DiFazio, Justina I 19 Pilchard, Madeleine Allison	20 Jaeger, Melissa Mary	18 Johnson, Payton Claire	21 Smith, Lindsey Byrum
5	4:18.62	MI	Michigan Lakeshore Aquatics 2011 USA Junior National Champs	1:03.70 17 Bartholomew, Courtney Caryn	18 Lacy, Shelby Lyn	14 Garcia, Taylor R	15 Morren, Holly Joy
6	4:18.75	MI	West Michigan Swimmers 2009 Speedo Junior National Ch	1:03.89 15 Bartholomew, Courtney Caryn	16 Lacy, Shelby Lyn	18 Johnson, Linnea Lydia	17 Bos, Emily A
7	4:18.82	MI	Club Wolverine 2018 NCSA Summer Swimming Cham	1:04.07 15 Tuinman, Sophia Jade	14 Thielking, Drue Victoria	18 Spears, Elizabeth Danielle	16 Jorgenson, Johanna Kathryn
8	4:19.14	MI	Club Wolverine 2014 OH Central Zone Section 3 C	1:04.25 19 Demonte, Anna Phoebe	20 Dorszewski, Monica Nicole	16 Cleason, Emma C	20 Maclean, Mary K

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9	4:20.89	MI	Club Wolverine 2018 LE Speedo Sectionals at C	1:06.60 20 Young, Claire E	21 Duncan, Delaney A	19 Thomas, Sydney Fred	21 Johnston, Stephanie Marrie
10	4:21.05	MI	Oakland Live Y'ers 2009 IN Central Zone Section 3	1:03.87 17 Brooks, Rebecca J	16 Fox, Megan Leslie	15 Scott, Melissa Jane	17 Lehtonen, Eva J

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Mens Open 400 Medley Relay Long Course Meters

Rank	Time	LSC	Club / Meet	Leg1 Time Leg 1 Age / Name	Leg 2 Age / Name	Leg 3 Age / Name	Leg 4 Age / Name
1	3:38.32	MI	Club Wolverine 2007 IN ConocoPhillips Nats	53.17 22 Phelps, Michael Fred 20 Clary, Scott Tyler 20 Miller, Jared J 20 Brady, Christopher D 26 Barone, James E 24 Keller, Klete Derek 19 Ridgeway, James Michael 22 Vanderkaay, Alex Richard 23 DeJong, Christian Hendrik 21 Burtch, Grant Michael 20 Roe, Derick Charles 21 Albright, Andrew John 23 Michaelson, Benjamin Hughes	19 Spann, Scott Weaver	23 Tarwater, Davis Edward	23 Vanderkaay, Peter W
2	3:39.92	MI	Club Wolverine 2015 U.S. National Champs	55.55 22 Papendick, Luke A	27 Hayden, Zachary Scott	20 Whitaker, Aaron W	22 Schumacher, Griffin Thomas
3	3:40.36	MI	Club Wolverine 2011 USA National Champs	55.81 24 Patton, Matthew Edward 25 Murphy, Barry J 23 Wu, Peng	20 Duckitt, Kyle M	22 Madwed, Daniel L	23 Savulich, Robert T
4	3:46.38	MI	Club Wolverine 2009 OH Speedo Section 3 Championships	57.39 21 Houchin, Charles Gipson	19 Wensman, Samuel Jeffrey	20 Kennedy, Neal Hendricks	22 Ryser, Evan Lee
5	3:46.76	MI	Univ. Of Michigan Swim Team 2006 US Open	58.56 19 Patton, Matthew Edward	18 Spann, Scott Weaver	18 Brady, Christopher D	19 Savulich, Robert T
6	3:47.45	MI	Club Wolverine 2014 Summer Nationals	58.81 19 Mangan, Jack F	19 Klein, Christopher A	21 Raisky, Jeremy J	22 Wynalda, Michael J
7	3:49.34	MI	Michigan Lakeshore Aquatics 2017 OH Speedo Sectionals at C	59.79 16 Miskelley, Ian M	19 Maas, Kyle Patrick	18 Carl, Spencer Andrew	17 Cook-Weeks, Skyler Reid
8	3:49.87	MI	Club Wolverine 2014 OH Central Zone Section 3 C	59.18 16 Zofchak, Robert J	22 Fisher, Ryan Michael	19 Whitener, Adam Christian	20 Henry, Andrew G

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9	3:49.98	MI	Spartan Swim Club 2009 OH Speedo Section 3 Championships	58.49	21	Larocque, Jonathan Michael	20	Puskaric, Kevin M	22	Koba, Sho	21	Schmitt, Joseph Daniel
10	3:50.32	MI	Univ. Of Michigan Swim Team 2003 US Open	57.48	19	DeJong, Christian Hendrik	19	Albright, Andrew John	19	Tarwater, Davis Edward	22	Ketchum, Daniel John