House of Delegates
Niagara LSC
Fall Meeting – 10/8/2017

General Chair Jim Stromski called the meeting to order at 9:12AM.

Roll Call:

14 board members, 41 club representatives, 23 athlete representatives – 78 voting members.

Reading Corrections and Adoptions of the previous meeting: Motion to approve Spring 2017 HOD minutes.

- Motion to accept meeting minutes; seconded; no discussion; all in favor; motion carries

Report of Officers:

General Chair:

- Report (Attached)
- Niagara LSC advanced to LEAP Level 2 receiving $2,500 stipend

Administrative Vice Chair:

- Meet Directors Workshops are going well and have been moving around the region
- All Meet Directors expirations have been pushed to end of the calendar year
    - Now a 3 year certification
- Electronic meetings come spring 2018
- Meet financial and meet summary forms – please turn them in immediately!
    - 10 days late and you're fined $50.00
- Highschool observed meets – paperwork needs to be in ASAP to assign officials

Age Group Vice Chair:

- Change to Eastern Zone Meet (Attached)

Senior Group Vice Chair:

- Updated Athlete Travel Reimbursement Criteria (Attached)
- Changes to note:
    - Difficulty of cut times is proportionate to the amount of reimbursement
    - 50 mile rule from home address to the venues address
        - Mapquest fastest route
    - IMX meet still does not have criteria – reimbursement based on # of kids attending
    - Added reimbursement for Eastern Zone Open Water Championships
    - Added reimbursement for Eastern Zone SC Age Group Zones

Finance Vice Chair:

- No Report
- Submitted budget is balanced

Technical Planning Chair:

- Qualifying Times for 2018 SC Age Group Championships (Attached)
- Qualifying Times for 2018 Spring Sectional Meets (Attached)
- Some changes to LSC Championship cut times
    - Distance events (1,000 and 1,650) have been made faster
- All cut times for LSC Qualifiers (Silvers) and LSC Championships (Golds) have been posted
- All cut times for 2018 Spring Sectional Meets have been posted
- Worked to align cut times closer to an "A" cut time throughout methodology

Coach Representative:

- Working to develop a mentorship program within the LSC and modeling after different LSC's in the country that have been successful
- Working with the budget committee to get some funding
- Designed to help new/younger coaches to build them up within the LSC
- Working to formalize the job descriptions for future
- Clinic today for coaches (Jim Richardson from Michigan)
- Clinics
    - If you want to attend request has to go to BoD before the clinic for approval
    - Forms are on Niagara website under governance

Athlete Representative Report:

- Spencer & Molly both attended convention in Dallas
- Created Instagram page for Niagara Swimming (@NiagaraSwimming)
    - Close to 150 followers
- Increasing athlete participation at Spring HoD
    - Conference call with Kaitie Meili during athlete meeting
- Athletes have requested a budgeted line item
    - $2,000 to put towards athlete retreat, leadership summit or LSC-wide practice
- Leadership Summit in April (Bryce University)
    - USA Swimming will fully fund 1 athlete and 1 coach
    - Niagara is hoping to develop funding to send additional coach
    - Working on criteria for selection to attend

Operational Risk & Safe Sport Report:

- Operational Risk and Safe Sport Report (Attached)
    - Electronic form is preferred method
- 2017 USA Swimming YTD Accident Report (Attached)
- Safe Sport Club Coordinator Letter (Attached)

Treasurer's Report (distributed at meeting):

- 2017 Report (Attached)
- Balance Sheet (Attached)
- 2016-2017 YTD Profit/Loss Statement (Attached)

- 2016-2017 Budget vs. Actual (Attached)

Niagara LSC Records:

- Records set in 2016-2017 (Attached)

Membership Report:

- Current Club Statistics (Attached)
- Athlete Registration Graphs 2004-2017 (Attached)
- Trends 2009-2017 (Attached)
- Splashes by Event 2012-2017 (Attached)
- Time Standard Achievements (Attached)

Secretaries Report:

- No Report.

Reports of Committees and Coordinators

Officials:

- Report (Attached)
    - Some new teams / new officials
    - 17 teams with no officials
- Officials Percentages (Attached)
- Certification & Recertification Chart (Attached)

Legislation/By-Laws Report:

- 2017 Proposed Legislation – USA Swimming (Attached)
- New membership categories won't go into effect for 9/1/2018
    - Junior Coach: 16-18 years old, must be supervised, not subject to background check but most complete all other coach certs
    - Transitional Membership: Athlete can register for reduced cost and can swim at a max of 2 meets (non-championship)

Disability:

No Report.

Diversity:

- 2017 Chair Report
    - New LSC LEAP program will be rolling out which will include a lot of diversity & inclusion information
- 2017 Demographics Report

National Times Verification:

No Report.

House of Delegates
Niagara LSC
Spring Meeting – 10/8/2017

Communications/Webmaster:

- ***If you aren't on one the Niagara Google Groups you're missing out! Communications should flow from me, to one of the groups, and then throughout the clubs or general membership. I've been informed by a number of parents throughout the LSC that the only time they are getting information is on the website or the Facebook/Twitter accounts. This means that clubs aren't getting the word out and that's not good! The LSC is a large diverse group so not all communication is appropriate for all groups but that doesn't mean we shouldn't encourage our members to get on groups as they see fit. Please, let your membership know that they are available. Here is a direct link to the instructions for joing our groups. They are also posted in the News section of Niagaraswim.org. Thanks!***

Unfinished (old) business:

No unfinished or old business to report.

New Business:

- **Presentation and approval for Budget Proposal for 2017-2018**
  - Proposed Budget (Attached)
  - Motion to approve budget as presented, seconded, no discussion, all in favor, motion carries.
- **Proposal for change to bylaws:**
  - Proposal to amend 604.1.1 – House of Delegates PDF (Attached) by Eric Stimson
  - Proposal to amend 604.1.2 – House of Delegates (Attached) by Eric Stimson
  - Proposal to amend 607.3 – Divisions, Committees and Coordinators (Attached) by Eric Stimson
  - Consent resolution to vote on all 3 proposals as a single vote, motion to approve, seconded, discussion, all in favor, motion carries
  - Motion to approve proposals to amend 605.1.1, 604.1.2 and 607.3, seconded, discussion, all in favor, motion carries.
- **Proposal to change Policies & Procedures**
  - Proposal to amend 202.2.E – Policy Regarding Approval of Bid Calendar (Attached) by Will Chidsey
  - Motion to approve proposal to amend 202.2.E, seconded, discussion, motion carries.
- **Approval of May-August 2017 Bid Calendar**
  - 2018 Summer Bid Announcement (Attached)
  - 2018 Summer Bid Calendar for HOD Approval (Attached)
  - Motion to approve the calendar as posted, seconded, no discussion, motion carries.
- **Election of Secretary**
  - No nominations from the floor
  - Seeing none; nominations will close until next HOD.
- **Election of Niagara Nominating Committee:**

- *DUTIES OF NOMINATING COMMITTEE - A slate of candidates for election as the officers, or committee chairs or coordinators specified in Section 606.1, and the members of the Board of Review to be elected at the next spring meeting shall be prepared by the Nominating Committee. The Nominating Committee may in its discretion nominate a slate of one person for each position to be filled or may nominate more than one candidate for one or more of the positions. The Nominating Committee shall also nominate a slate of candidates for the Nominating Committee to be elected at each fall meeting before the spring meeting of the House of Delegates at which elections are to be held.*
- Nominated from the floor: David Murtore, accepted.
- Nominated from the floor: Marci Callan, accepted
- Nominated from the floor, Jerry Roberts, accepted
- Nominated from the floor, Fred Leff, accepted
- Nominated from the floor, Molly Hewett, accepted
- Motion to approve nominations from the floor, seconded, no discussion, motion carries.

- **Appointed Athlete At Large Board members from Jim Stromski**
  - Alex LaPoint (FAST)
  - Nick Burdo (JETS)

Presentation of Volunteer of the Year

Presentation of Athlete of the Year Awards

- Age Group Athlete of the Year (Female) – Megan Deuel, VICT
- Age Group Athlete of the Year (Male) – Owen Matteson, STAR
- Senior Athlete of the Year (Female) – Olivia Sapio, TWST
- Senior Athlete of the Year (Male) – Kai Wisner, VICT

Presentation of Coach of the Year Awards

- Age Group Coach of the Year – Brett Leader, VICT
- Senior Coach of the Year – Becky Sapio, TWST

Motion to adjourn; seconded - ALL IN FAVOR

ADJOURNMENT at 10:43 AM

House of Delegates
Niagara LSC
Spring Meeting – 10/8/2017

Board Position Title	Position Held By	Term
General Chairman	Eric Lind	9/2015-8/2017
Administrative Vice Chairman	Brad Boyle	9/2016-8/2018
Senior Group Vice Chairman	Kim Corby	Filled Vacancy
Age Group Vice Chairman	Sara Smith	9/2016-8/2017
Registrar	Eric Stimson	9/2015-8/2017
Senior Coach Representative	Seth Williams	9/2016-8/2017
Junior Coach Representative	Phil Baretela	9/2016 – 8/2017
Treasurer	Adam Zackzowski	9/2016-8/2018
Technical Planning Chairman	Ryan Callan	9/2016-8/2018
Senior Athlete Representative	Spencer Schultz	9/2016-8/2017
Junior Athlete Representative	Molly Hewitt	9/2016-8/2017
Finance Vice Chairman	Doug Evans	10/2015-8/2017
Secretary	Sara Smith	9/2015-8/2017
Diversity & Inclusion Chair	Mike Swiltalski	9/2016-8/2018
Safety	Leo Gibbons	Appointed
Web Master	Eric Stimson	Appointed
Past General Chair	Eric Lind	Ex-Officio

Proposed Amendment to the Niagara Swimming, Inc. Bylaws – Number 1

Location: Article 604 – House of Delegates, page 5

Proposed by: Eric Stimson

Purpose: To increase the pool of eligible athletes that can serve as a club's Group Member Athlete Representative at Niagara House of Delegates meetings.

Effective Date: Upon approval from USA Swimming

ARTICLE 604

HOUSE OF DELEGATES

604.1.1 GROUP MEMBER REPRESENTATIVES - Each Group Member in good standing shall appoint from its membership one Athlete and one Non-Athlete Group Member Representative and one or more alternates to the House of Delegates. The Group Member's Athlete Representative must (a) be an Athlete Member in good standing; (b) be at least ~~sixteen~~thirteen (1~~6~~3) years of age ~~or at least a sophomore in high school~~; (c) be currently competing, or have competed during the three (3) immediately preceding years, in the program of swimming conducted by NI or another LSC; and (d) reside in the Territory. Such appointment shall be evidenced by presentation of appropriate documentation at the House of Delegates. The appointments shall be in writing, addressed to the Secretary of NI and duly certified by the chief executive officer or secretary of the appointing Group Member. The appointing Group Member may withdraw its Group Member Representative or one or more of its alternates and substitute a new Group Member Representative or new alternates by written notice, addressed to the Secretary of NI and signed by the chief executive officer or secretary of the appointing Group Member.

Proposed Amendment to the Niagara Swimming, Inc. Bylaws – Number 2

Location: Article 604 – House of Delegates, page 5

Proposed by: Eric Stimson

Purpose: To provide the more traditional method for Athlete Representative election as recommended by USA Swimming.

Effective Date: Upon approval from USA Swimming

ARTICLE 604

HOUSE OF DELEGATES

604.1.2 ATHLETE REPRESENTATIVES -

B. ~~The election of Athlete Representatives shall be conducted annually in the following manner: The Executive Committee shall fix and announce via NI's website or other generally available alternate manner the respective dates by which nominations for the office of the Athlete Representative whose term is expiring shall be submitted (the "Nomination Date") and ballots shall be cast (the "Election Date"). To be eligible for election, Athlete Members who are otherwise eligible in accordance with Section 604.1.1.2A shall submit their names and a statement concerning their qualifications and objectives to the Senior Vice Chair not later than the Nomination Date. If the Nomination Date falls on or before the spring meeting of the House of Delegates, nominees shall have the opportunity to address the House of Delegates at such meeting concerning their interest in the position. Promptly after the Nomination Date, copies of the written statements of the eligible candidates and a ballot shall be posted by the Senior Vice Chair on NI's website or otherwise generally made available in an alternate manner designated by the Executive Committee. Each Club Member shall be entitled to one vote, to be cast as determined in accordance with the policies and practices of such Club Member. Ballots are to be returned by the Club Member to the Senior Vice Chair and received by the Election Date. Ballots shall be tabulated by the Senior Vice Chair and the candidate receiving the most votes of all votes cast shall be elected (even if not a majority). The results of such election shall be announced, and the new Athlete Representative shall take office, forthwith.~~

The election of the Athlete Representatives shall be conducted during NI's spring meeting, at a meeting timely called by the Senior Athlete Representative or the Board of Directors, and determined by a majority of the Athlete Members in good standing present and voting who are thirteen (13) years of age or older or, failing that, at a time and place and in a manner designated by the Board of Directors.

Proposed Amendment to the Niagara Swimming, Inc. Bylaws – Number 3

Location: Article 607 – DIVISIONS, COMMITTEES AND COORDINATORS, page 22

Proposed by: Eric Stimson

Purpose: To increase the pool of eligible athletes that can serve on Niagara LSC committees.

Effective Date: Upon approval from USA Swimming

ARTICLE 607

DIVISIONS, COMMITTEES AND COORDINATORS

607.3 MEMBERS AND EX-OFFICIO MEMBERS OF STANDING COMMITTEES - Except as otherwise provided in these Bylaws or by the Board of Directors, members of each standing committee shall be appointed by the General Chair with the advice and consent of the respective division Vice Chair and the Chair of the committee. Athlete members of each committee shall be appointed by the General Chair with the advice of the senior athlete representative. Athlete membership is required on all committees. Athlete membership shall amount to at least twenty percent (20%) of the voting membership of the committee. The athlete committee members shall meet the same requirements as those of Group Member Athlete Representative set forth in Section 604.1.~~2~~1. The division Vice Chair shall be an ex officio member (with voice and vote) of each standing committee within the respective division. The ex-officio members and other designated members of certain standing committees shall be as follows:

202.2.E Proposed Policy and Procedure Rule Change

Proposed by Will Chidsey, Head Coach, SYCH.

~~At each Spring and Fall meeting, the House of Delegates shall~~ At each Spring and Fall HOD Meetings, each member team shall be entitled to 2 votes (1 Non-Athlete and 1 Athlete), to be cast as determined in accordance with the policies and practices of such Club member, by a majority vote of those present, approve and adopt a final calendar for the short or long course season in question.

	American Indian & Alaska Native			Asian			Black or African American			Hispanic or Latino			Native Hawaiian & other Pacific Islander			No Response			Some Other Race			White			Grand Total	% Non-Response	% Change from 2016
Row Labels	F	M	Total	F	M	Total	F	M	Total	F	M	Total	F	M	Total	F	M	Total	F	M	Total	F	M	Total			
716																						4		4	4	0.00%	
AAAC																5	2	7				19	12	31	38	18.42%	12.17%
AMTS		1	1													7	16	23				8	4	12	36	63.89%	
AYST																9	2	11				6	2	8	19	57.89%	-28.99%
BAAC				8	7	15	1	1	2	1	1	2				4	4	8				61	28	89	116	6.90%	-32.43%
BCSR	3	1	4	2	3	5	59	52	111	30	30	60										7	6	13	193	0.00%	0.00%
BEST																	1	1				8	8	16	17	5.88%	1.88%
BSSC		1	1													4	6	10				22	23	45	56	17.86%	-33.36%
CAGO										1	1	2				5	3	8		1	1	18	8	26	37	21.62%	19.45%
CAQY																15	10	25				2		2	27	92.59%	4.13%
CAST								1	1								1	1				1	6	7	9	11.11%	-5.56%
CLSC	3		3	7	10	17	1		1							15	8	23		1	1	75	39	114	159	14.47%	-0.37%
CORY					1	1	1		1							2	1	3	1		1	12	15	27	33	9.09%	-4.42%
CSCI				4	1	5	1		1	2	1	3				8	4	12	1	1	2	91	34	125	148	8.11%	-57.89%
CSST																28	15	43				2	1	3	46	93.48%	-0.64%
CVSC																7	3	10				28	16	44	54	18.52%	-15.48%
EAST										1	1	2	1		1	15	13	28				54	48	102	133	21.05%	6.77%
EMAC				3		3		1	1							1		1				32	14	46	51	1.96%	1.96%
FALC	8		8	1		1		1	1							4	4	8		1	1	52	28	80	99	8.08%	-34.64%
FAST				2		2	1		1							75	64	139				35	18	53	195	71.28%	-9.36%
FKVL				1	1	2	2		2							4		4				24	21	45	53	7.55%	5.76%
GCOM				11	11	22		2	2	1	1	2				8	4	12	1		1	31	24	55	94	12.77%	-4.46%
GGST					1	1				1		1				7		7				41	18	59	68	10.29%	10.29%
GISC																29	18	47				1	2	3	50	94.00%	8.89%
GOST																						1		1	1	0.00%	-79.52%
GRAT				1		1				1	1	2				1	2	3				23	14	37	43	6.98%	-21.15%
GRSC				1	1	2		1	1							21	8	29				41	20	61	93	31.18%	-64.56%
GVST																						64	31	95	95	0.00%	0.00%
GWST	3	1	4																			14	10	24	28	0.00%	0.00%
HAMB							1		1	1		1				21	12	33	1		1	65	37	102	138	23.91%	3.38%
HAST					1	1	1	1	2							5	3	8				30	38	68	79	10.13%	-7.33%
HAWK				11	19	30										2	4	6				40	28	68	104	5.77%	-1.73%
HHSC							1	1	2							1	1	2				40	25	65	69	2.90%	0.16%
IRON				2		2	1	1	2	1	4	5				9	4	13				32	21	53	75	17.33%	-4.89%
ISWM				4	4	8	2		2	1	1	2				6	5	11				19	16	35	58	18.97%	-5.03%
ITAC																						1		1	1	0.00%	-66.67%
JETS				1	4	5	3		3	1	1	2				29	24	53	1		1	56	44	100	164	32.32%	-3.10%
KRKN				3	7	10		1	1	4	3	7				63	40	103				66	24	90	211	48.82%	

	American Indian & Alaska Native			Asian			Black or African American			Hispanic or Latino			Native Hawaiian & other Pacific Islander			No Response			Some Other Race			White			Grand Total	% Non-Response	% Change from 2016
Row Labels	F	M	Total	F	M	Total	F	M	Total	F	M	Total	F	M	Total	F	M	Total	F	M	Total	F	M	Total			
KVAC				1		1										2	7	9				6	11	17	27	33.33%	22.22%
LCAT		2	2													1	2	3					1	1	6	50.00%	-16.67%
MERC																20	21	41				3	5	8	49	83.67%	9.67%
METS										1		1				4	10	14				66	68	134	149	9.40%	7.29%
NAYE				1		1										17	5	22				11	2	13	36	61.11%	
NEWW										1	1	2										15	16	31	33	0.00%	-3.23%
OLSC				3	7	10	1		1							4	8	12		1	1	47	46	93	117	10.26%	-1.01%
PACK				4	5	9										74	45	119		2	2	6	10	16	146	81.51%	-9.07%
PMSC																7	5	12				4	7	11	23	52.17%	6.34%
PVSC																						18	13	31	31	0.00%	0.00%
QUIK	1		1					2	2							3		3				26	14	40	46	6.52%	
RAYS							1		1							7	4	11				17	12	29	41	26.83%	17.03%
RRST							1	2	3		2	2				2		2				12	12	24	31	6.45%	0.90%
SAAC	4		4													25		25				1		1	30	83.33%	4.02%
SCSD				3	1	4	3	4	7	2	2	4				6		6				25	14	39	60	10.00%	3.55%
SDSC				2	1	3	2	1	3				1		1	48	36	84				8	4	12	103	81.55%	-9.36%
SEAS				5	4	9					1	1					2	2		1	1	22	23	45	58	3.45%	-40.03%
SEYS																						11	8	19	19	0.00%	0.00%
SHAQ																25	17	42				3	10	13	55	76.36%	-5.12%
SKAN				3		3										28	19	47				7	5	12	62	75.81%	-15.50%
STAR																58	43	101				29	24	53	154	65.58%	-15.14%
STSC				1	2	3	1		1	1		1								1	1	14	7	21	27	0.00%	0.00%
SWAT	1		1							1		1				3	1	4				30	15	45	51	7.84%	7.84%
SYCH	1		1	16	11	27	5	4	9	3	2	5				2	1	3	3	1	4	113	75	188	237	1.27%	-0.60%
TTAC																36	21	57				1		1	58	98.28%	3.68%

TTSC	1		1	7	4	11				3	3	6			15	18	33	1	4	5	151	110	261	317	10.41%	-0.17%
TWST							1	1	2						97	59	156				39	14	53	211	73.93%	-15.91%
UBST				1		1									2		2				4	2	6	9	22.22%	16.67%
UN				7	9	16	1		1	1		1			23	15	38	1	2	3	39	19	58	117	32.48%	20.94%
UNAC				1		1	1	1	2						67	66	133				21	11	32	168	79.17%	-14.50%
VELO				7	13	20	6		6						5	3	8	4	3	7	45	22	67	108	7.41%	-80.43%
VEST				1		1									10	7	17	2	1	3		2	2	23	73.91%	-12.29%
VICT				3	6	9		1	1	1		1			4	2	6	2	2	4	70	58	128	149	4.03%	-3.36%
WAAC															66	53	119				2	1	3	122	97.54%	-1.51%
WEBS				9	4	13				2	1	3			11	6	17	1		1	79	43	122	156	10.90%	-5.77%
WGSC															11	14	25							25	100.00%	6.25%
WWSC								1	1							1	1	1		1	48	26	74	77	1.30%	-0.13%
Grand Total	**25**	**6**	**31**	**137**	**138**	**275**	**98**	**80**	**178**	**62**	**57**	**119**	**2**		**2**	**1093**	**773**	**1866**	**20**	**22**	**42**	**2119**	**1393**	**3512**	**6025**	30.97%	-7.08%

Niagara 2017-2018 Budget Proposal

	2016-2017 Budget	2016-2017 Actual (as of 8/31/17)	Variance	Quad estimate 2017-2018	Budget Proposal 2017-18
INCOME					
AWARDS	**$ -**	**$ -**	$ -	$ -	$ -
FINES	**$ -**	**$ 1,443.00**	$ 1,443.00	$ -	**$ 1,400**
SPONSORSHIPS	**$ 5,000**	**$ -**	$ (5,000.00)	**$ 10,000**	**$ 5,000**
LEAP PROGRAM	**$ -**		$ -	**$ 2,500**	**$ 2,500**
INVESTMENT INCOME	**$ 6,000**	**$ -**	$ (6,000.00)	**$ 12,000**	**$ 12,000**
CLINICS AND WORKSHOPS	**$ 30,000**	**$ 20,000.00**	$(10,000.00)	**$ -**	**$ -**
MISCELLANEOUS	**$ -**	**$ 2,650.00**	$ 2,650.00	**$ -**	**$ -**
REGISTRATION					
Prior Year - Club Escrow	$ 2,625			$ -	
Athlete (Full Year)	$ 363,392			$ 387,987	$ 382,950
Athlete (Seasonal)	$ 3,510			$ 3,870	$ 4,500
Athlete (Outreach)	$ 1,650			$ 1,855	$ 1,375
Athlete (Single Meet)	$ -				$ -
Athlete (Transfer)	$ 745			$ 700	$ 750
Non-Athlete	$ 37,584			$ 40,948	$ 41,180
Non-Athlete (Life)	$ -				
Club & Organization	$ 17,666			$ 12,600	$ 14,000
Total Registration	**$ 427,172**	**$ 435,829.52**	$ 8,657.52	**$ 447,960**	**$ 444,755**
SANCTION FEES	**$ 5,000**	**$ 5,375.00**	$ 375.00	**$ 5,000**	**$ 5,375**

SURCHARGE FEES	**$ 50,000**	**$ 43,777.88**	$ (6,222.12)	**$ 50,000**	**$ 43,750**	
NIAGARA CLASSIC	**$ -**	$ -	$ -	**$ -**	**$ -**	
EASTERN ZONE TEAM						
Short Course						**(1)**
Sponsored Athletes	$ -					
Unsponsored Athletes	$ 20,000	$ 18,000.00		$ 16,000		
Outreach Athletes	$ -					
Misc. Clothing Sales	$ -	$ 900.00				
Total Short Course	**$ 20,000**	**$ 18,900.00**	$ (1,100.00)	**$ 16,000**	**$ -**	
Long Course						
Sponsored Athletes	$ 27,800	$ 22,000.00		$ 28,800	$ 30,000	**(2)**
Unsponsored Athletes	$ 5,000			$ 3,200	$ 7,000	**(3)**
Outreach Athletes	$ -					
Misc. Clothing Sales	$ -	$ 630.00			$ 750	
Total Long Course	**$ 32,800**	**$ 22,630.00**		**$ 32,000**	**$ 37,750**	
Total Eastern Zone	**$ 52,800**	**$ 41,530.00**	$(11,270.00)	**$ 48,000**	**$ 37,750**	
INTEREST	**$ -**	**$ 17.35**	$ 17.35	$ -	$ 25	
TOTAL INCOME	**$ 575,972.00**	**$ 530,622.75**	$(45,349.25)	**$ 575,460**	**$ 552,555**	
EXPENSES						
ADMINISTRATIVE EXPENSES						
Accounting	$ 12,000	$ 6,100.00	$ 5,900.00	$ 6,000	$ 7,600	**(4)**
Bank Charges	$ -	$ 175.00	$ (175.00)	$ -	$ 750	
Administrative Clinics	$ -	$ 1,729.02			$ -	
Business Manager	$ -	$ -	$ -	$ 25,836	$ -	**(5)**
USA Convention	$ 11,500	$ 13,535.29	$ (2,035.29)	$ -	$ 16,250	**(6)**
Copies and Printing	$ -	$ -	$ -	$ -	$ -	
Equipment	$ 2,000	$ 247.32	$ 1,752.68	$ 2,000	$ 600	
Internet Services	$ 1,000	$ 596.28	$ 403.72	$ 1,000	$ 700	**(7)**

Meetings	$ 8,000	$ 10,664.96	$ (2,664.96)	$ 3,000	$ 9,500	**(8)**
Postage	$ 500	$ 131.63	$ 368.37	$ 500	$ 250	
Refund	$ -	$ -	$ -	$ -	$ -	
Service Fee - Registrar	$ 9,000	$ 9,000.00	$ -	$ 9,000	$ 9,000	
Supplies	$ 1,000	$ 135.94	$ 864.06	$ 1,000	$ 500	
Telephone	$ -	$ -	$ -	$ -	$ -	
Travel	$ 1,500	$ 752.18	$ 747.82	$ 1,500	$ 1,000	
Total Admin Expenses	**$ 46,500**	**$ 43,067.62**	$ 3,432.38	**$ 49,836**	**$ 46,150**	
AWARDS	**$ -**	$ -	$ -	$ -	$ -	
CLUB STRENGTHENING						
Camps	$ -	$ -	$ -			
Club Clinics	$ -	$ 575.00	$ (575.00)		$ 500	
Club Recognition Program	$ 2,800	$ 800.00	$ 2,000.00	$ 2,800	$ 1,600	
Coach Training	$ 9,000	$ 8,426.89	$ 573.11	$ 9,000	$ 9,000	
Coach Mentoring	$ -	$ -	$ -	$ -	$ 1,000	
HyTek Software Support	$ -	$ -	$ -		$ -	
Outreach	$ 7,200	$ 5,801.25	$ 1,398.75	$ 7,500	$ 8,000	
Travel Program						**(9)**
Washington IMX	$ 2,000	$ 2,000.00	$ -	$ 2,000	$ 3,000	
Adaptive	$ -	$ 100.00	$ (100.00)		$ 250	
Speedo Sectionals	$ 4,000	$ 5,900.00	$ (1,900.00)	$ 4,000	$ 7,500	
Futures	$ 4,000	$ 10,134.00	$ (6,134.00)	$ 4,000	$ 6,000	
NCSA Juniors	$ -	$ -	$ -		$ 4,200	
ISCA Juniors	$ -	$ -	$ -	$ -	$ 2,500	
Eastern Zone SC Age Group Zones	$ -	$ -	$ -	$ -	$ 5,000	
Eastern Zone Open Water Champs	$ -	$ -	$ -	$ -	$ 500	
Eastern Zone Senior	$ 4,000	$ 4,866.67	$ (866.67)	$ 4,000	$ 1,500	
Arena PSS	$ 2,000	$ 266.68	$ 1,733.32	$ 2,000	$ 1,000	
Summer USA Junior Nationals	$ 8,000	$ 10,266.67	$ (2,266.67)	$ 8,000	$ 500	
Winter USA Junior Nationals	$ -	$ -	$ -		$ 3,000	
P66 Nationals	$ 4,000	$ 1,800.00	$ 2,200.00	$ 4,000	$ 1,000	
AT&T Winter Nationals	$ -	$ -	$ -		$ 1,000	

Olympic Trials	$ -	$ -	$ -		$ -	
Total Travel Program	**$ 28,000**	**$ 35,334.02**	$ (7,334.02)	**$ 28,000**	**$ 36,950**	
Total Club Strengthening	**$ 47,000**	**$ 50,937.16**	$ (3,937.16)	**$ 47,300**	**$ 57,050**	
EASTERN ZONE AFFILIATION						
Dues	$ 1,600	$ 1,405.00	$ 195.00	$ 1,600	$ 1,500	
Zone Meeting						
Total Eastern Zone Affiliation	**$ 1,600**	**$ 1,405.00**	$ 195.00	**$ 1,600**	**$ 1,500**	
EASTERN ZONE TEAM						
Short Course						
Lodging	$ 2,500	$ 327.00	$ 2,173.00	$ 2,500		
Age Group Committee	$ 1,000	$ -	$ 1,000.00	$ 1,000		
Coaching	$ 1,045	$ 900.00	$ 145.00	$ 1,050		
Food	$ -	$ 221.70	$ (221.70)			
Transportation	$ -	$ 422.00	$ (422.00)			
Clothing	$ 10,450	$ 13,167.36	$ (2,717.36)	$ 10,325		
Entry Fees	$ 2,000	$ 1,736.00	$ 264.00	$ 2,000		
Reimbursements	$ -	$ -	$ -	$ -		
Administrative (postage/supplies)	$ -	$ 33.60	$ (33.60)	$ -		
Total Short Course	**$ 16,995**	**$ 16,807.66**	$ 187.34	**$ 16,875**	**$ -**	
Long Course						
Lodging	$ 13,000	$ 9,015.50	$ 3,984.50	$ 9,000	$ 12,500	
Age Group Committee	$ 1,000	$ -	$ 1,000.00	$ 1,000	$ 500	
Coaching	$ 1,050	$ 900.00	$ 150.00	$ 1,050	$ 2,100	
Food	$ 6,000	$ 2,950.96	$ 3,049.04	$ 2,000	$ 5,000	
Transportation	$ 7,000	$ 7,933.52	$ (933.52)	$ 7,000	$ 12,000	
Clothing	$ 7,000	$ 3,145.95	$ 3,854.05	$ 7,000	$ 10,625	
Entry Fees	$ 3,000	$ 2,471.00	$ 529.00	$ 3,000	$ 3,000	
Storage Locker	$ -	$ -	$ -	$ -	$ 1,800	**(10)**
Adminstrative (postage/supplies)	$ -	$ 460.20	$ (460.20)	$ -	$ 455	
Total Long Course	**$ 38,050**	**$ 26,877.13**	$ 11,172.87	**$ 30,050**	**$ 47,980**	
TOTAL EASTERN ZONE TEAM	**$ 55,045**	**$ 43,684.79**	$ 11,360.21	**$ 46,925**	**$ 47,980**	

GRANT PROGRAM	**$ 18,000**	**$ 18,413.00**	$ (413.00)	**$ 21,000**	**$ 10,000**	
LSC HOSTED/SUPPORTED MEETS						
Niagara Regional Qualifier	$ -	$ -	$ -	$ -		
Niagara IMX & Senior PP	$ -	$ -	$ -	$ -		
Niagara Championship Qualifier	$ -	$ -	$ -	$ -		
Niagara Championship (SC & LC)	$ -	$ -	$ -	$ -		
Niagara Classic	$ -	$ -	$ -	$ -		
Niagara Sizzler	$ -	$ -	$ -	$ -		
Niagara Super Circuits	$ 5,000	$ 5,000.00	$ -	$ 5,000	$ 5,000	
Total LSC Hosted/Supported	**$ 5,000**	**$ 5,000.00**	$ -	**$ 5,000**	**$ 5,000**	
			$ -			
OFFICIALS	**$ 5,500**	**$ 4,562.32**	$ 937.68	**$ 5,500**	**$ 6,000**	
ATHLETES	**$ -**	**$ -**	$ -	**$ -**	**$ 2,000**	
REGISTRATION						
Prior Year - Club Escrow	$ -		$ -			
Athlete (Full Year)	$ 313,600	$ 312,963.28	$ 636.72	$ 326,134	$ 321,900	
Athlete (Seasonal)	$ 2,430	$ 3,390.00	$ (960.00)	$ 2,580	$ 3,000	
Athlete (Outreach)	$ 1,735	$ 1,610.00	$ 125.00	$ 1,855	$ 1,375	
Athlete (Single Meet)	$ -	$ -	$ -	$ -		
Athlete (Transfer)	$ -	$ -	$ -	$ -		
Non-Athlete	$ 39,312	$ 43,624.00	$ (4,312.00)	$ 40,948	$ 41,200	
Non-Athlete (Life)		$ 333.00	$ (333.00)		$ 1,000	
Club & Organization	$ 5,250	$ 5,390.00	$ (140.00)	$ 5,320	$ 5,400	
Total Registration	**$ 362,327**	**$ 367,310.28**	$ (4,983.28)	**$ 376,837**	**$ 373,875**	
SCHOLARSHIP	**$ -**	**$ -**	$ -	$ -	$ -	
WORKSHOPS/CLINICS	**$ 35,000**	**$ 5,000.00**	$ 30,000.00	$ -		
MISCELLANEOUS	**$ -**	$ (0.50)	$ 0.50	$ -	$ 3,000	**(11)**

TOTAL EXPENSES	**$ 575,972**	**$ 539,379.67**	**$ 36,591.83**	**$ 553,998**	**$ 552,555**
INCOME / LOSS	**$ -**	**$ (8,756.92)**	**$(81,941.08)**	**$ 21,462**	**$ -**

NOTES

(1) EZ Short Course meet format change - no longer coordinated by LSC; entries by club so no LSC income or expenses for SC.
(2) Assume 50 sponsored athletes @ $600 ea.
(3) Assume 35 unsponsored athletes @ $200 ea.
(4) Accounting costs are $6000 stipend for treasurer; $100 for CHAR; $1500 for tax prep.
(5) Assumes business manager role will not begin in fiscal year 2017-18
(6) Estimated $13,000 to attend 2017 convention plus early payment of 25% of expenses from 2018 convention
(7) Internet services approximately $57 per month.
(8) $2500 for fall HOD; $2500 for spring HOD; $3000 for EZ meeting; $360 for gotomeeting
(9) The following meets are capped at the amount listed: Washington IMX, EZ Short Course Age Group Zones, EZ Open Water
(10) Storage locker to store EZ clothing and supplies, plus archived documents, etc. (part of next LEAP level requirements)
(11) BOD discretionary fund to handle unbudgeted expenses that may arise

Date: 10/8/17

Subject: Fall HOD Operational Risk & Safe Sport Report / 2017.3

From: Leo Gibbons, Jr. / Operational Risk & Safe Sport Chairperson

To: Niagara Swimming LSC BOD & Delegates

1. LSC Reports of Occurrence –
    - 5 received since May 2017 / 22 YTD
    - 1 "Slip, Trip, Fall" – scraped foot
    - 4 "Struck Head Against" – side of face, back and top of head, forehead
    - Please be thorough in details when filling out the 4 pages of the form
2. USA Swimming 2017 YTD Report of Occurrence –
    - 1502 submitted reports
    - Accident Summary Graphs illustrate specifics by occurrence
3. Reports of Occurrence Changes –
    - Electronic form is the preferred report instead of the paper copy
    - These are now auto delivered to me upon submission to USA Swimming
    - https://fs22.formsite.com/usaswimming/form18/index.html?1457111
4. USAS Convention – Dallas September 12 – 17, 2017
    - I attended all Safe Sport sessions – also met with Eastern Zone Chairperson
    - Openly discussed my role and met with all National Safe Sport Directors
    - I also attended a few Officials workshops and Sports / Health sessions
5. Safe Sport –
    - Scenarios sent to all Coaches & Contacts in Google Groups the weekend prior
    - October Scenarios were sent out on Friday 10/6.
    - Safe Sport announcements at the beginning of meets will begin this month
    - Safe Sport Banner and Table information will be set up at meets in future
    - I recently did an online survey to Safe Sport on 10/3/17 – quarterly activity feedback
    - Template recruitment letter will be sent out to all Clubs this month
    - Safe Sport Club Coordinators should be selected soon – Club Safe Sport Certification
6. Operational Risk Committee –
    - Currently looking for more interested candidates –
    - I have added 1 Athlete & 1 Official to the Committee so far
    - Get involved – Be Pro-Active – "All incidents can potentially result in an accident"

Niagara Swimming, Inc.
Profit & Loss Budget vs. Actual
September 2016 through August 2017

	Sep '16 - Aug 17	Budget	$ Over Budget	% of Budget
Ordinary Income/Expense				
Income				
4010 · Clinics and Workshops	0.00	0.00	0.00	0.0%
4020 · Eastern Zone Team Athlete Fees				
4020-1 · Clothing and Cap Sales	1,530.00	0.00	1,530.00	100.0%
4020-2 · Long Course	22,000.00	32,800.00	-10,800.00	67.07%
4020-3 · Short Course	18,000.00	20,000.00	-2,000.00	90.0%
Total 4020 · Eastern Zone Team Athlete Fees	41,530.00	52,800.00	-11,270.00	78.66%
4030 · USA Swimming Registration	435,829.52	427,172.00	8,657.52	102.03%
4040 · Swim Meet Surcharges	43,777.88	50,000.00	-6,222.12	87.56%
4050 · Fines	1,443.00	0.00	1,443.00	100.0%
4060 · Meet Sanctions	5,375.00	5,000.00	375.00	107.5%
4070 · Miscellaneous	2,651.21	0.00	2,651.21	100.0%
4090 · Sponsorships	0.00	5,000.00	-5,000.00	0.0%
4500 · Investments				
4510 · Brokerage Account	0.00	6,000.00	-6,000.00	0.0%
4530 · Interest-Savings	17.35	0.00	17.35	100.0%
Total 4500 · Investments	17.35	6,000.00	-5,982.65	0.29%
4600 · Awards	0.00	0.00	0.00	0.0%
Total Income	530,623.96	545,972.00	-15,348.04	97.19%
Expense				
5100 · Administrative Expense				
5101 · Accounting				
5101-1 · Treasurer Stipend	6,000.00	6,000.00	0.00	100.0%
5101-2 · Audit & Tax Prep	0.00	6,000.00	-6,000.00	0.0%
5101-3 · Char 500	100.00	0.00	100.00	100.0%
Total 5101 · Accounting	6,100.00	12,000.00	-5,900.00	50.83%
5110 · Administrative Clinics	1,729.02	0.00	1,729.02	100.0%
5120 · Meetings				
5120-1 · Board Meetings	877.52	0.00	877.52	100.0%
5120-2 · EZ Spring Meeting	2,836.87	5,000.00	-2,163.13	56.74%
5120-3 · NI House of Delegates				
5120-3a · Fall Meeting	4,231.16	1,500.00	2,731.16	282.08%
5120-3b · Spring Meeting	2,719.41	1,500.00	1,219.41	181.29%
Total 5120-3 · NI House of Delegates	6,950.57	3,000.00	3,950.57	231.69%
Total 5120 · Meetings	10,664.96	8,000.00	2,664.96	133.31%
5121 · Postage	131.63	500.00	-368.37	26.33%
5122 · Refund	0.00	0.00	0.00	0.0%
5123 · Supplies	135.94	1,000.00	-864.06	13.59%
5124 · Bank Service Fees	175.00	0.00	175.00	100.0%
5126 · Travel	752.18	1,500.00	-747.82	50.15%
5127 · Registrar Stipend	9,000.00	9,000.00	0.00	100.0%
5128 · Convention	13,535.29	11,500.00	2,035.29	117.7%

Niagara Swimming, Inc.
Profit & Loss Budget vs. Actual
September 2016 through August 2017

	Sep '16 - Aug 17	Budget	$ Over Budget	% of Budget
5140 · Equipment	247.32	2,000.00	-1,752.68	12.37%
5190 · Internet Services	596.28	1,000.00	-403.72	59.63%
Total 5100 · Administrative Expense	43,067.62	46,500.00	-3,432.38	92.62%
5129 · Club Strengthening				
5129-1 · Athlete Travel Reimbursement				
5129-1a · Adaptive	100.00	0.00	100.00	100.0%
5129-1b · Eastern Zone Senior	4,866.67	4,000.00	866.67	121.67%
5129-1c · Futures	10,134.00	4,000.00	6,134.00	253.35%
5129-1d · Grand Prix	266.68	2,000.00	-1,733.32	13.33%
5129-1e · Junior Nationals	10,266.67	8,000.00	2,266.67	128.33%
5129-1f · Nationals	1,800.00	4,000.00	-2,200.00	45.0%
5129-1g · Olympic Trials	0.00	0.00	0.00	0.0%
5129-1h · Speedo Sectionals	5,900.00	4,000.00	1,900.00	147.5%
5129-1i · Washington IMX	2,000.00	2,000.00	0.00	100.0%
Total 5129-1 · Athlete Travel Reimbursement	35,334.02	28,000.00	7,334.02	126.19%
5129-2 · Camps	0.00	0.00	0.00	0.0%
5129-3 · Club Clinic	575.00	0.00	575.00	100.0%
5129-4 · Club Recognition Program	800.00	2,800.00	-2,000.00	28.57%
5129-5 · Coach Training	8,426.89	9,000.00	-573.11	93.63%
5129-6 · Outreach	5,801.25	7,200.00	-1,398.75	80.57%
Total 5129 · Club Strengthening	50,937.16	47,000.00	3,937.16	108.38%
5130 · Eastern Zone Age Group Champs				
5130-1 · Coaching Stipend	1,800.00	2,095.00	-295.00	85.92%
5130-2 · Long Course				
5130-2a · Clothing	3,145.95	7,000.00	-3,854.05	44.94%
5130-2b · Hotels	9,015.50	13,000.00	-3,984.50	69.35%
5130-2c · Meals	2,950.96	6,000.00	-3,049.04	49.18%
5130-2d · Meet Entry Fees	2,471.00	3,000.00	-529.00	82.37%
5130-2e · Misc	460.20	0.00	460.20	100.0%
5130-2f · Selection Committee	0.00	1,000.00	-1,000.00	0.0%
5130-2g · Transportation	7,933.52	7,000.00	933.52	113.34%
Total 5130-2 · Long Course	25,977.13	37,000.00	-11,022.87	70.21%
5130-3 · Short Course				
5130-3a · Clothing	13,167.36	10,450.00	2,717.36	126.0%
5130-3d · Hotels	327.00	2,500.00	-2,173.00	13.08%
5130-3e · Meals	221.70	0.00	221.70	100.0%
5130-3f · Meet Entry Fees	1,736.00	2,000.00	-264.00	86.8%
5130-3g · Misc	33.60	0.00	33.60	100.0%
5130-3h · Selection Committee	0.00	1,000.00	-1,000.00	0.0%
5130-3i · Transportation	422.00	0.00	422.00	100.0%
Total 5130-3 · Short Course	15,907.66	15,950.00	-42.34	99.74%
Total 5130 · Eastern Zone Age Group Champs	43,684.79	55,045.00	-11,360.21	79.36%
5150 · Grant Program	18,413.00	18,000.00	413.00	102.29%

Niagara Swimming, Inc.
Profit & Loss Budget vs. Actual
September 2016 through August 2017

	Sep '16 - Aug 17	Budget	$ Over Budget	% of Budget
5160 · Workshops & Clinics	5,000.00	5,000.00	0.00	100.0%
5170 · Officials	4,562.32	5,500.00	-937.68	82.95%
5180 · Registrations and Fees				
5180-1 · EZ Per Athlete Fee	1,405.00	1,600.00	-195.00	87.81%
5180-2 · USA Swimming Registrations				
5180-2a · Athlete	312,963.28	313,600.00	-636.72	99.8%
5180-2b · Athlete Outreach	1,610.00	1,735.00	-125.00	92.8%
5180-2c · Athlete Seasonal	3,390.00	2,430.00	960.00	139.51%
5180-2d · Club	5,180.00	5,250.00	-70.00	98.67%
5180-2e · Club - Organization	210.00	0.00	210.00	100.0%
5180-2f · Life Member	333.00	0.00	333.00	100.0%
5180-2g · Non Athlete	43,624.00	39,312.00	4,312.00	110.97%
Total 5180-2 · USA Swimming Registrations	367,310.28	362,327.00	4,983.28	101.38%
Total 5180 · Registrations and Fees	368,715.28	363,927.00	4,788.28	101.32%
5200 · LSC Supported Meets	5,000.00	5,000.00	0.00	100.0%
5210 · Scholarships	0.00	0.00	0.00	0.0%
6600 · Payroll Expenses	0.00	0.00	0.00	0.0%
6690 · Reconciliation Discrepancies	-0.50			
Total Expense	539,379.67	545,972.00	-6,592.33	98.79%
Net Ordinary Income	-8,755.71	0.00	-8,755.71	100.0%
Other Income/Expense				
Other Income				
7000 · EZ Diversity Camp	30,046.80	30,000.00	46.80	100.16%
Total Other Income	30,046.80	30,000.00	46.80	100.16%
Other Expense				
7100 · Diversity Camp	25,554.65	30,000.00	-4,445.35	85.18%
8000 · Ask My Accountant	0.00	0.00	0.00	0.0%
Total Other Expense	25,554.65	30,000.00	-4,445.35	85.18%
Net Other Income	4,492.15	0.00	4,492.15	100.0%
Net Income	**-4,263.56**	**0.00**	**-4,263.56**	**100.0%**

Niagara Swimming, Inc.
Profit & Loss
September 2016 through August 2017

	Sep '16 - Aug 17
Ordinary Income/Expense	
Income	
4020 · Eastern Zone Team Athlete Fees	
4020-1 · Clothing and Cap Sales	1,530.00
4020-2 · Long Course	22,000.00
4020-3 · Short Course	18,000.00
Total 4020 · Eastern Zone Team Athlete Fees	41,530.00
4030 · USA Swimming Registration	435,829.52
4040 · Swim Meet Surcharges	43,777.88
4050 · Fines	1,443.00
4060 · Meet Sanctions	5,375.00
4070 · Miscellaneous	2,651.21
4500 · Investments	
4530 · Interest-Savings	17.35
Total 4500 · Investments	17.35
Total Income	530,623.96
Expense	
5100 · Administrative Expense	
5101 · Accounting	
5101-1 · Treasurer Stipend	6,000.00
5101-3 · Char 500	100.00
Total 5101 · Accounting	6,100.00
5110 · Administrative Clinics	1,729.02
5120 · Meetings	
5120-1 · Board Meetings	877.52
5120-2 · EZ Spring Meeting	2,836.87
5120-3 · NI House of Delegates	
5120-3a · Fall Meeting	4,231.16
5120-3b · Spring Meeting	2,719.41
Total 5120-3 · NI House of Delegates	6,950.57
Total 5120 · Meetings	10,664.96
5121 · Postage	131.63
5123 · Supplies	135.94
5124 · Bank Service Fees	175.00
5126 · Travel	752.18
5127 · Registrar Stipend	9,000.00
5128 · Convention	13,535.29
5140 · Equipment	247.32
5190 · Internet Services	596.28
Total 5100 · Administrative Expense	43,067.62
5129 · Club Strengthening	
5129-1 · Athlete Travel Reimbursement	
5129-1a · Adaptive	100.00
5129-1b · Eastern Zone Senior	4,866.67
5129-1c · Futures	10,134.00

Niagara Swimming, Inc.
Profit & Loss
September 2016 through August 2017

	Sep '16 - Aug 17
5129-1d · Grand Prix	266.68
5129-1e · Junior Nationals	10,266.67
5129-1f · Nationals	1,800.00
5129-1h · Speedo Sectionals	5,900.00
5129-1i · Washington IMX	2,000.00
Total 5129-1 · Athlete Travel Reimbursement	35,334.02
5129-3 · Club Clinic	575.00
5129-4 · Club Recognition Program	800.00
5129-5 · Coach Training	8,426.89
5129-6 · Outreach	5,801.25
Total 5129 · Club Strengthening	50,937.16
5130 · Eastern Zone Age Group Champs	
5130-1 · Coaching Stipend	1,800.00
5130-2 · Long Course	
5130-2a · Clothing	3,145.95
5130-2b · Hotels	9,015.50
5130-2c · Meals	2,950.96
5130-2d · Meet Entry Fees	2,471.00
5130-2e · Misc	460.20
5130-2g · Transportation	7,933.52
Total 5130-2 · Long Course	25,977.13
5130-3 · Short Course	
5130-3a · Clothing	13,167.36
5130-3d · Hotels	327.00
5130-3e · Meals	221.70
5130-3f · Meet Entry Fees	1,736.00
5130-3g · Misc	33.60
5130-3i · Transportation	422.00
Total 5130-3 · Short Course	15,907.66
Total 5130 · Eastern Zone Age Group Champs	43,684.79
5150 · Grant Program	18,413.00
5160 · Workshops & Clinics	5,000.00
5170 · Officials	4,562.32
5180 · Registrations and Fees	
5180-1 · EZ Per Athlete Fee	1,405.00
5180-2 · USA Swimming Registrations	
5180-2a · Athlete	312,963.28
5180-2b · Athlete Outreach	1,610.00
5180-2c · Athlete Seasonal	3,390.00
5180-2d · Club	5,180.00
5180-2e · Club - Organization	210.00
5180-2f · Life Member	333.00
5180-2g · Non Athlete	43,624.00
Total 5180-2 · USA Swimming Registrations	367,310.28
Total 5180 · Registrations and Fees	368,715.28

Niagara Swimming, Inc.
Profit & Loss
September 2016 through August 2017

	Sep '16 - Aug 17
5200 · LSC Supported Meets	
5200-1 · LC Super Circuits	5,000.00
Total 5200 · LSC Supported Meets	5,000.00
6690 · Reconciliation Discrepancies	-0.50
Total Expense	539,379.67
Net Ordinary Income	-8,755.71
Other Income/Expense	
Other Income	
7000 · EZ Diversity Camp	30,046.80
Total Other Income	30,046.80
Other Expense	
7100 · Diversity Camp	25,554.65
Total Other Expense	25,554.65
Net Other Income	4,492.15
Net Income	**-4,263.56**

Above Average Representation			
Team	Athletes	Officials	Percentage
SEAS	56	10	17.86%
ISWM	47	8	17.02%
HAST	73	10	13.70%
STAR	161	22	13.66%
RAYS	40	5	12.50%
VICT	151	17	11.26%
WEBS	156	17	10.90%
PACK	142	15	10.56%
FAST	199	20	10.05%
UN	108	9	8.33%
AAAC	38	3	7.89%
GRSC	91	7	7.69%
TWST	198	15	7.58%
HHSC	69	5	7.25%
BAAC	116	8	6.90%
SDSC	102	7	6.86%
IRON	75	5	6.67%
SAAC	30	2	6.67%
TTSC	317	18	5.68%
SHAQ	55	3	5.45%
	2224	206	

Below Average Representation			
Team	Athletes	Officials	Percentage
HAWK	104	5	4.81%
METS	150	7	4.67%
QUIK	46	2	4.35%
JETS	163	7	4.29%
GVST	95	4	4.21%
GCOM	96	4	4.17%
WAAC	121	5	4.13%
SWAT	51	2	3.92%
EMAC	52	2	3.85%
EAST	133	5	3.76%
STSC	27	1	3.70%
GWST	28	1	3.57%
TTAC	58	2	3.45%
SKAN	60	2	3.33%
SYCH	223	7	3.14%
CAGO	37	1	2.70%
CSCI	148	4	2.70%
UNAC	149	4	2.68%
OLSC	117	3	2.56%
HAMB	125	3	2.40%
GRAT	43	1	2.33%
CSST	46	1	2.17%
MERC	49	1	2.04%
GISC	50	1	2.00%
KRKN	211	4	1.90%
FKVL	53	1	1.89%
CVSC	54	1	1.85%
BSSC	56	1	1.79%
SCSD	60	1	1.67%
CLSC	158	2	1.27%
BCSR	193	1	0.52%
	2956	86	

No Representation			
Team	Athletes	Officials	Percentage
AMTS	36	0	0.00%
AYST	19	0	0.00%
BEST	17	0	0.00%
CAQY	27	0	0.00%
CORY	33	0	0.00%
FALC	99	0	0.00%
GGST	68	0	0.00%
NAYE	36	0	0.00%
NEWW	32	0	0.00%
PMSC	23	0	0.00%
PVSC	31	0	0.00%
RRST	32	0	0.00%
SEYS	19	0	0.00%
VELO	108	0	0.00%
VEST	23	0	0.00%
WGSC	25	0	0.00%
WWSC	74	0	0.00%
	702	0	

LSC	Athletes	Officials	Percentage
	5882	292	4.96%

Data for Fall 2017 HOD

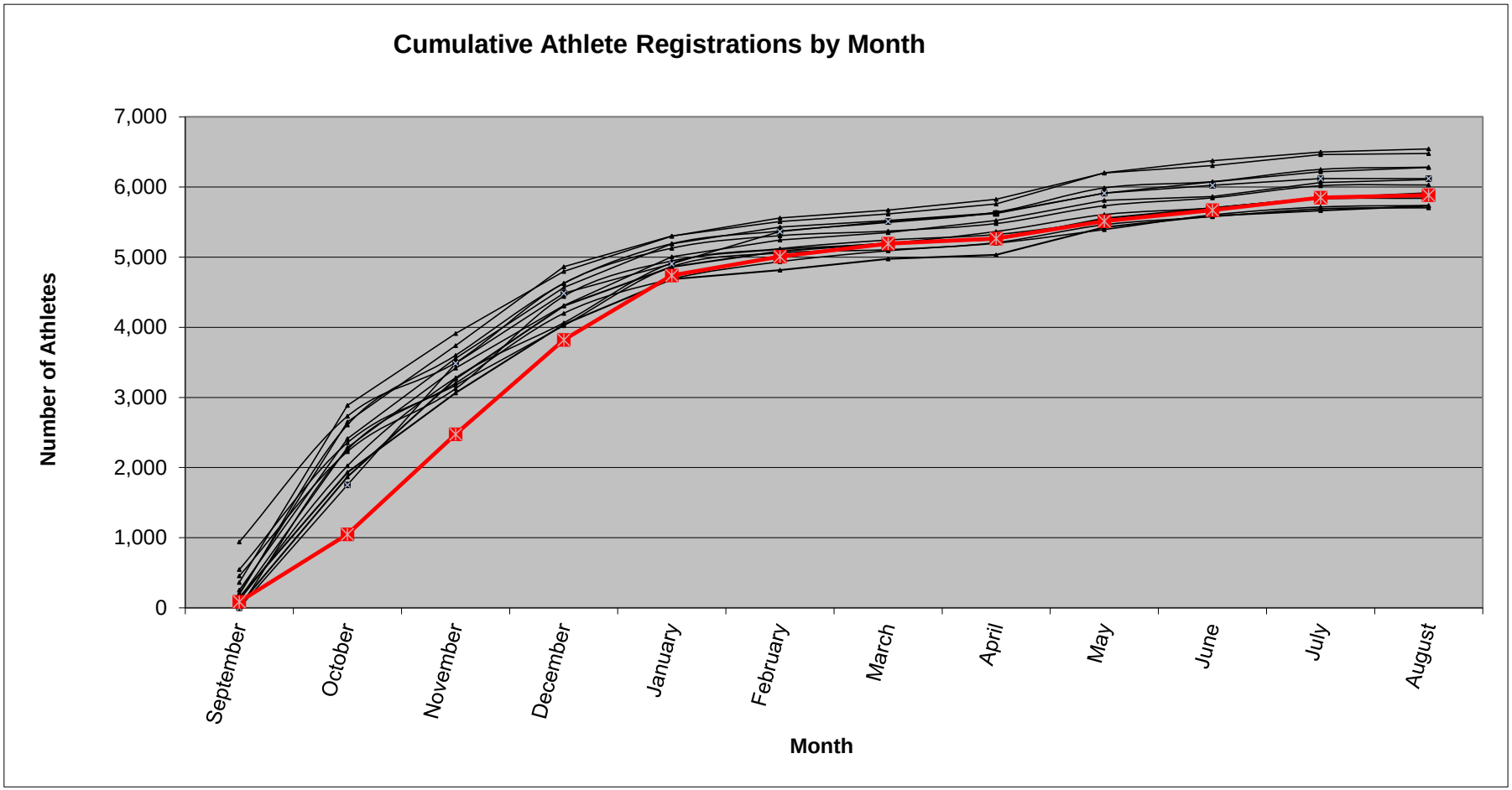
Niagara Swimming, Inc.
Balance Sheet
As of August 31, 2017

	Aug 31, 17
ASSETS	
Current Assets	
Checking/Savings	
1000 · Cash - Chase Checking	1,853.07
1100 · Cash - Chase Savings	30,017.14
1200 · Brokerage Account	568,258.91
Total Checking/Savings	600,129.12
Accounts Receivable	
1400 · Accounts Receivable	-1,739.00
Total Accounts Receivable	-1,739.00
Total Current Assets	598,390.12
TOTAL ASSETS	**598,390.12**
LIABILITIES & EQUITY	
Equity	
3000 · Opening Balance Equity	77,541.11
3001 · Fund Balance	502,769.00
3200 · Unrestricted Net Assets	22,343.57
Net Income	-4,263.56
Total Equity	598,390.12
TOTAL LIABILITIES & EQUITY	**598,390.12**

	September	October	November	December	January	February	March	April	May	June	July	August	Total	Percent
Athlete - New	221	652	243	82	166	76	36	62	109	44	71	2	1,764	29.3%
Athlete - Renew	705	1,044	463	1,000	306	97	30	22	80	42	32	7	3,828	63.5%
Outreach - New	8	26	17	26	16	0	0	0	1	13	52	0	159	2.6%
Outreach - Renew	7	69	42	22	13	5	0	0	0	0	5	0	163	2.7%
Seasonal - New	0	0	0	0	0	0	0	17	32	9	7	0	65	1.1%
Seasonal - Renew	0	0	0	0	0	0	0	6	31	6	5	2	50	0.8%
													6,029	100.0%

	September	October	November	December	January	February	March	April	May	June	July	August
2017	941	2,732	3,497	4,627	5,128	5,306	5,372	5,479	5,732	5,846	6,018	6,029
2016	547	2,354	3,175	4,023	4,865	5,060	5,107	5,208	5,462	5,577	5,690	5,703
2015	456	2,228	3,126	4,441	4,946	5,110	5,199	5,366	5,607	5,701	5,844	5,862
2014	194	2,608	3,601	4,625	5,192	5,371	5,495	5,642	5,987	6,077	6,251	6,283
2013	364	2,888	3,913	4,797	5,298	5,559	5,670	5,825	6,199	6,306	6,461	6,478
2012	1	2,256	3,203	4,199	4,689	4,935	5,091	5,199	5,393	5,602	5,715	5,737
2011	112	2,025	3,280	4,064	4,915	5,121	5,244	5,323	5,513	5,701	5,828	5,839
2010	255	2,413	3,558	4,567	5,190	5,429	5,522	5,631	5,913	6,072	6,219	6,279
2009	208	2,650	3,740	4,863	5,303	5,508	5,615	5,759	6,204	6,374	6,499	6,543
2008	132	2,285	3,418	4,310	5,006	5,244	5,349	5,523	5,811	5,863	6,064	6,106
2007	148	1,931	3,064	4,041	4,685	4,816	4,974	5,034	5,425	5,590	5,666	5,731
2006	39	1,868	3,264	4,303	4,862	5,084	5,200	5,250	5,554	5,700	5,844	5,914
2005	1	1,753	3,485	4,485	4,907	5,364	5,510	5,621	5,913	6,024	6,120	6,120
2004	88	1,050	2,475	3,821	4,739	5,009	5,192	5,265	5,513	5,672	5,848	5,884
	258	475	349	313	212	223	213	237	278	265	275	275

	September	October	November	December	January	February	March	April	May	June	July	August
2016	72%	16%	10%	15%	5%	5%	5%	5%	5%	5%	6%	6%
2015	106%	23%	12%	4%	4%	4%	3%	2%	2%	3%	3%	3%
2014	385%	5%	-3%	0%	-1%	-1%	-2%	-3%	-4%	-4%	-4%	-4%
2013	159%	-5%	-11%	-4%	-3%	-5%	-5%	-6%	-8%	-7%	-7%	-7%
2012	94000%	21%	9%	10%	9%	8%	6%	5%	6%	4%	5%	5%
2011	740%	35%	7%	14%	4%	4%	2%	3%	4%	3%	3%	3%
2010	269%	13%	-2%	1%	-1%	-2%	-3%	-3%	-3%	-4%	-3%	-4%
2009	352%	3%	-6%	-5%	-3%	-4%	-4%	-5%	-8%	-8%	-7%	-8%
2008	613%	20%	2%	7%	2%	1%	0%	-1%	-1%	0%	-1%	-1%
2007	536%	41%	14%	15%	9%	10%	8%	9%	6%	5%	6%	5%
2006	2313%	46%	7%	8%	5%	4%	3%	4%	3%	3%	3%	2%
2005	94000%	56%	0%	3%	5%	-1%	-3%	-3%	-3%	-3%	-2%	-1%
2004	969%	160%	41%	21%	8%	6%	3%	4%	4%	3%	3%	2%


Cumulative Athlete Registrations by Month
Number of Athletes
7,000
6,000
5,000
4,000
3,000
2,000
1,000
0
September
October
November
December
January
February
March
April
May
June
July
August
Month

Initial Certification	
Administrative Official - 3 Year Certification Cycle	
Min. Age	18
USA Swimming Membership	Yes
Prerequisite	2 Sessions on Colorado AND 2 Sessions on (Hytec) Computer
Attend Clinic	Yes
Apprenticeship Requirements	2 "On Deck" Sessions at Administrative Official
Test - Min. Grade	Timer, Clerk of Course, Timing Judge, and Certification - Administrative Official, 85% on all tests.
Time Limit to Certify	*Non-member Apprentice Official:* Clinic is followed by a 60 day window to complete apprentice sessions. Online test can be done before the clinic or during the window *USA Swimming member:* One year after attending clinic or completing test, whichever is done first, to complete all certification requirements.
Stroke and Turn - 3 Year Certification Cycle	
Min. Age	18
USA Swimming Membership	Yes
Prior Certification	None
Attend Clinic	Yes
Apprenticeship Requirements	Four "On Deck" sessions
Test - Min. Grade	Certification - Stroke and Turn/Timer - 85%
Time Limit to Certify	*Non-member Apprentice Official:* Clinic is followed by a 60 day window to complete apprentice sessions. Online test can be done before the clinic or during the window. *USA Swimming member:* Up to one year. 6 months after attending clinic to complete the tests, then 6 months to complete Apprentice Deck Sessions.

Starter - 3 Year Certification Cycle	
Min. Age	18
USA Swimming Membership	Yes
Prior Certification	Stroke & Turn for 1 Year
Prerequisite	20 Sessions at Stroke and Turn, work with at least 3 different Referees. 8 sessions must be away from your own team's referee/pool , and 4 session must be at a prelim/final format meet.
Attend Clinic	Yes
Apprenticeship Requirements	A minimum of 5 "On Deck" sessions. Two letters of recommedation, one must be from a Referee or Starter not on your team.
Test - Min. Grade	Recertification - Stroke and Turn/Timer, Clerk of Course, Timing Judge, Certification - Starter, 85% on all tests.
Time Limit to Certify	Up to one year. 6 months after attending clinic to complete the tests, then 6 months to complete Apprentice Requirements.

Referee - 3 Year Certification Cycle	
Min. Age	21
USA Swimming Membership	Yes
Prior Certification	Starter for 1 year
Prerequisite	20 Sessions after becoming a Starter, 16 at the Starter Position. Work with at least 3 different Referees. 8 sessions must be away from your own team's referee/pool.
Attend Clinic	Yes
Apprenticeship Requirements	A minimum of 6 "On Deck" sessions. Two letters of recommedation, one must be from a referee not on your team.
Test - Min. Grade	Recertification - Stroke and Turn/Timer, Clerk of Course, Timing Judge, Re-Certification - Starter, Certification - Referee, Certification - Administrative Referee, 85% on all tests.
Time Limit to Certify	Up to one year. 6 months after attending clinic to complete the tests, then 6 months to complete Apprentice Requirements.

Recertification	
Administrative Official - 3 Year Certification Cycle	
USA Swimming Membership	Yes
Prior Certification	Administrative Official
Attend Clinic	Yes
On Deck Sessions	Must have worked four sessions per year. At least two sessions must be as an Administrative Official. The remaining may be at either of the following positions: Timing System Operator, or Meet Management Software Operator.
Test - Min. Grade	Re-certification - Administrative Official, 80%
Time Limit to Certify	6 month window to attend clinic and complete test prior to certification expiration.
Stroke and Turn- 3 Year Certification Cycle	
USA Swimming Membership	Yes
Prior Certification	Stroke & Turn
Attend Clinic	Yes
On Deck Sessions	Must have worked four sessions per year.
Test - Min. Grade	Re-certification - Stroke and Turn, 85%
Time Limit to Certify	6 month window to attend clinic and complete test prior to certification expiration.
Starter - 3 Year Certification Cycle	
USA Swimming Membership	Yes
Prior Certification	Starter
Attend Clinic	Yes
On Deck Sessions	Must have worked six sessions per year with at least four sessions as Starter.
Test - Min. Grade	Re-certification - Starter, 85%
Time Limit to Certify	6 month window to attend clinic and complete tests prior to certification expiration.

Referee - 3 Year Certification Cycle	
USA Swimming Membership	Yes
Prior Certification	Referee
Attend Clinic	Yes
On Deck Sessions	Must have worked six sessions per year with at least four sessions as Referee, 1 at Stroke and Turn and 1 at Starter. Must also work 2 sessions at a Prelim/Final format meet *per Certification Cycle.*
Test - Min. Grade	Re-certification - Referee, 85%
Time Limit to Certify	6 month window to attend clinic and complete tests prior to certification expiration.

Note: In exceptional circumstances, the Officials Chair reserves the right to modify prior certification requirements. These situations will be handled on a case by case basis.

Niagara Swimming Diversity and Inclusion Chair Report
To the Niagara Swimming House of Delegates 2017 Fall Meeting

1. 2017 Eastern Zone Diversity Select Camp and Regional Summit-
    a. Camp
        i. 47 swimmers- 3 from Niagara Swimming (Cameron Carr of SYCH, Samuel Rivera of IRON, Benson Dinh of Marlins Swimming)
        ii. 5 camp coaches
        iii. 2 camp manager
        iv. 5-2 hour practices
        v. 7 Camp Presentations
        vi. Special Guest- Giles Smith, USA Swimming National Team Member
    b. Summit
        i. 17 presentations
        ii. 11 LSC Diversity and Inclusion Chairs- including Mike Switalski, Niagara Swimming Diversity and Inclusion Chair
        iii. 10 coaches- 1 from Niagara Swimming (Sara Smith of Marlins Swimming)
        iv. 1 summit manager
    c. Additional information
        i. June 15-18
        ii. University at Buffalo
        iii. Field trip to Maid of the Mist Niagara Falls and Buffalo Bisons Game on June 17
        iv. Camp and Summit Director is Mike Switalski, Niagara Swimming Diversity and Inclusion Chair
2. LEAP
    a. Major changes coming to LEAP that will include additional requirements in the area of Diversity and Inclusion
    b. Will be online in November
    c. 18 total criteria affecting D&I for this LEAP cycle
    d. 7 are new
    e. 4 have new changes from previous cycle
    f. 7 unchanged from previous cycle
    g. Level 1 has 2 criteria
    h. Level 2 has 8 criteria
    i. Level 3 has 8 criteria
    j. 9 are Business and Organizational Structure
    k. 7 are Athlete Development
    l. 2 are Volunteer
    m. 9 are required
    n. 9 are point scoring options
3. Diversity and Inclusion National Committee Quadrennial Goals
    a. Education Funding
        i. Grant writing/education
        ii. Website/social media presence
            1. Donate button

2. USA Swimming Staff collaboration/partnership

iii. New Membership
    1. Template successful programs
    2. Targeting multi-cultural organizations diversity & LGBT
    3. Reduced membership gap swimmer
    4. Accessibility

iv. Education Infusing D&I into LSC Programs
    1. D&I Award/Stamp of Approval
        a. LEAP
        b. Training/Mentorship/Education
        c. Templates “Swimmers & Coaches”
        d. Social Media/website tools & information

v. Education Activation LSC D&I Chairs/Coordinators
    1. D&I Chair Engagement strategy
    2. Voting member required on LSC BOD
    3. Mentorship/Training/Education

4. Eastern Zone Diversity and Inclusion
    a. Interested in increased membership reporting
    b. Moving to educate LSC D&I Chairs about growth and collaboration with other LSC Committees.

Treasurer's Report

Adam Zaczkowski

Oct 8, 2017

RE: 2016 – 2017 Fiscal Year

Three different reports are shown:

- Profit Loss Statement (PL)
- Budget vs Actual (BA)
- Balance Sheet

First change you will see is the inclusion of account numbers on the PL and BA. This aligns our accounting with GAAP[1] standards. Also, USA Swimming (USAS) budget[2] uses account numbers; NI account number do not match USAS, nor is it required.

Niagara Swimming finished the year with an operating loss of ($4,263.56). This loss is attributed to some accounting timing that should be fixed with new efficiencies we are working on. In the BA document you will notice there are some line items that are outside of the budget. They include accounts 5120-3a, 5120-3b, 5128, 5129-1b, 5129-1c.

- Accounts 5120-3a and 5120-3b are the line item expense for the HOD Fall and Spring Meeting. For some time, those two line items had a budgeted amount of $1,500. After review of previous records, we found that the average HOD costs about $2,400. We have adjusted the 2017-2018 budget to move more in line with those historical averages.
  You will also see 5120-3a is well above our budgeted amount $4,231.16. This represents an accounting error of an overpayment of $1,739.00 in FY15-16. There is and offset in FY16-17 to correct the error. One sees this on account line 1400 in the Balance Sheet.
- Account 5128 is the annual USA Swimming Convention. This line item has also been understated in the past. Some expense are realized in the current year for the following year. For example, the early registration for the conference occurs prior to the end of our financial year, so we have an under budgeted over expensed line for some years. We have adjusted the 2017-2018 budget for "pre-pays" to more accurately account for Convention expenses.
- Accounts 5129-1b and 5129-1c are both athlete travel related. The expenses are well above the budgeted amount. Many of the 2015-2016 expenses in these two lines were realized in 2016-2017. Of the $4,866.67 in 5129-1b, $3,200 was from FY15-16. Of $10,134 in 5129-1c, $3,834 was from FY15-16.

[1] General Accepted Accounting Principles

[2] https://www.usaswimming.org/docs/default-source/usas-convention/2017-usas-convention/business-plan-summary-2017-2020-bod.pdf

Niagara LSC also hosted the 2017 Diversity & Inclusion Camp in Buffalo. The camp brought in a positive revenue which is shown in 7000 & 7100. Eastern Zone has indicated to us that we will have to redistribute much of that revenue back to the attending LSCs.

Lastly, was saw an increase in our investment from $490,717.80 to $568,258.91. This estimated 13.5% increase is helpful to our asset growth.

RE: 2017-2018 Fiscal Year

Our balanced budget proposal shows a transfer of some investment saving to the operating budget. While this is in good intention, it shows the real issue: we need an increase in revenue to pay for our programing.

As we more forward with planning, we need to find a way to increase and grow our investments. Investment growth will be determined by rate of return, deposits and time, while not withdrawing gains. Once the investment balances reach a certain level, the dividends and capital gains can be used to pay for on-going programs like travel and education, moving those expenses out of the operation budget.

For operating expenses, we need to bring in more money. This should be done not by increasing existing sources, but by gains in membership. I implore our members to find ways to expand their membership and get more swimmers swimming. The increased demand may cause some growing pains, however, the additional revenue to club and LSC will allow for more athlete centric programing or driving our investment account up to pay for those programs.

Officials Chair Report

Niagara LSC Fall 2017 House of Delegates Meeting

2017 October 8th, 2017

OTS

1. If it isn't in the OTS, it didn't happen.
2. The new USA Swimming website seems to have just about all the bugs worked out, and there is a search field now! For many of us it was a learning curve to find things, but it is "growing on me". It is a great resource, so please use it.
3. If you are on your phone (Google or iPhone) the deck pass app it still only shows Membership Info, but if you bookmark the "DECK PASS" page of the website all your Certifications show up also.
4. As always: Referees, or Designated Sign In PLEASE, check certification cards to validate expiration date before each session of a meet. There are still occurrences of Officials being on deck with expired certifications, background checks, or APTs.
5. I have created a form fill for those referee's that cannot "create a meet" that makes life easier for everyone. If you have not received an e-mail version which can be auto filled, send me a note.
6. If you are a newer Referee and would like to take the next step to be able to enter your own meets into OTS, please reach out to Brooks Howard to schedule individual training.

Out and About

The following Niagara Officials stepped, or will be stepping, outside of the home court:

Brooks Howard attended the National Officials Chairs Meeting in Houston. Very valuable guidance for observation, coaching, mentoring was learned.

Fred Leff officiated at Junior Nationals on Long Island, NY in August.

Brooks Howard officiated at the US Open and Junior Nationals on Long Island in August.

Jim Stromski, acting as General Chair, Leo Gibbons, acting as Safe Sport Chair and Brooks Howard as Officials Chair all attended the Aquatic Sports Convention in Dallas in September.

Official Certification and USA Membership

There seems to always be concerns with the difference between Non-Athlete Membership and Officials Certification. Just a reminder that all the expiration dates are important and must be up to date!!

As a certified Official, you need to be aware of these so that your USA Swimming membership AND officiating certifications to make sure you do not lapse. What you need to know:

Official's Certifications expire on 12/31 of the year of your renewal.

Non-Athlete Membership's expire on 12/31 every year.

Background check (BGC) and Athlete Protection Training (APT) vary on an individual basis.

All of the dates are shown on the card that gets sent out of the OTS, and on the Deck Pass page of USA Swimming when you are logged in.

Our Numbers

The number of certified Niagara LSC Officials is 292 up from 284 in May.

The average team has a 4.96 % ratio of athletes to officials (down from 5.23% ratio in May). The target and minimum level should be 5% so we are still right there. Teams should strive to achieve that level of Officials. Currently 20 teams exceed this target, and 31 teams are "below average" but have some Officials, and 17 (down from 21) of those teams not having any officials.

We currently have 49 Officials that hold National Certification(s) broken down:

27 N2 and 22 N3 Stroke and Turns

17 N2 and 2 N3 CJs

14 N2 and 4 N3 Starters

4 N2 and 4 N3 Referees

1 N2 Admin Referee

New Requirements for Advancing to Starter and Referee

As of October 1, 2017, changes were made to the certification, advancement, and recertification process. The new requirements were put into place after much research and discussion. The believe is we have addressed the longer time frame it takes to become a Starter and then to Referee while maintaining the required need for experience and knowledge. The details are posted on the Officials page of the Niagara website.

Team App across the LSC

The mobile app for all meets in the LSC have been vetted by the Officials Committee and we are moving forward with its use. Our plan is to ask for each area of the LSC to help maintain meet data. During the upcoming season the transition will include email communication via the google group also.

Discussion topics for HOD Meeting:

Rule changes approved at Convention

Rule clarification(s)

Observation Meets

Master’s Meets

Apprentice Official Track to be Discontinued??

Safe Sport Club Coordinator Letter

Dear CLUB CONTACT:

The Eastern Zone Safe Sport Chairs are committed to inspiring a culture of athlete and member protection at all levels of USA Swimming. To this end WE NEED YOUR HELP!

One of our goals is for each club to select a Safe Sport Coordinator prior to the start of your next competitive season. Having this person in place prior to the season starting allows them to help introduce Safe Sport to all the families on your team and start the season off in a positive way!

The key responsibilities of this position include:

- ✓ Serve as the Safe Sport resource for your club.
- ✓ Provide Safe Sport updates to your club membership.
- ✓ Encourage an environment that cultivates positive team culture.

A more detailed description of this role is attached.

Once you have identified a person to fulfill this role please contact me at the email address below no later than December 1, 2017.

To support this individual, I will stay in touch with them regarding their role and the resources available to them. In the meantime, please feel free to contact me anytime.

Leo C. Gibbons, Jr.

Safety@Niagaraswim.org

Operational Risk & Safe Sport Chairperson

USA Swimming Official

Thank you for your commitment to the advancement of our sport **Job Description: Safe Sport Club Coordinator**

Charge: The purpose of the Club Safe Sport Coordinator is to raise awareness of Safe Sport within the club and is not to be an investigator of grievances.

I. Requirements
   a. Be a registered member of USA Swimming in good standing including successful completion of the APT and criminal background check

II. Selection and Term of Service
   a. To be dictated by the club

III. Responsibilities
   a. Actively collaborate with the club leadership and LSC Safe Sport Chair
   b. Be a resource or the development of Safe Sport culture at the club
   c. Work with club leadership to:
      i. Update club's website to include Safe Sport content
      ii. Include Safe Sport promotional and informational materials in heat sheets, meet information, posters, and other club communications
      iii. Facilitate the successful completion of the Safe Sport Club Checklist and Safe Sport Certified Club status.
   d. Communicate with new coaches, parents, and athletes to:
      i. Provide information about the club's Safe Sport program
      ii. Encourage participation in educational opportunities provided by the Safe Sport club chair, LSC Chair, and USA Swimming
   e. Assist in scheduling trainings for the club
   f. Solicit feedback regarding club policies and resources from club membership. Work to incorporate that feedback in to future club efforts and provide the feedback to the LSC Safe Sport Chair where applicable.

SPRING EASTERN ZONE AGE GROUP CHAMPIONSHIPS

The Eastern Zone Board of Directors has approved a change to the structure and organization of the Spring Eastern Zone Age Group Championship Meet. All coaches and teams should be familiar with the new structure and process for this meet!

What is changing?
The Spring Eastern Zone Age Group Championship meet will no longer be an All-Star Format. The meet will **no longer** be entered by the LSC. Instead, those who wish to participate will enter as individual teams! *Think of it as a team entered invitational meet!*

Who will coach?
If your team (or athlete) wishes to participate you will also provide a coach for the meet.

Who can participate?
On the next page you will see the approved cut times. Anyone from the Niagara LSC who achieves a cut time can participate.

What else do you need to know?

- If a team plans to participate, you should declare your intent to the host team by January 2018
- In the event of low interest/participation, the Eastern Zone **MAY** consider "B" qualifying times for additional athletes to participate. This is not guaranteed.
- There will be no opportunity for time trials or relay only athletes. All participants must qualify!
- Athletes will represent their home teams (No longer representing Niagara ZT)
- Teams will be limited to 2 relays max per team

Meet Date: March 29-31, 2018

Meet Location: Webster Aquatic Center (Hosted by FAST)

Meet Commitment: Please let meet host know by January 2018 if your team plans to attend

We encourage you to keep up to date on pertinent meet information at www.niagaraswim.org

SCY Qualifying Times 2018 Eastern Zone Age Group Championships Meet

10-Under:		11-12:		13-14:		15-18:	
Event		Event		Event		Event	
Women	Men	Women	Men	Women	Men	Women	Men
50 free		50 free		50 free		50 free	
29.09	29.06	26.29	26.06	25.54	23.87	25.68	23.34
100 free		100 free		100 free		100 free	
1:04.35	1:03.77	57.24	56.49	55.15	51.12	55.69	51.05
200 free		200 free		200 free		200 free	
2:19.75	2:20.15	2:04.54	2:02.18	2:00.60	1:52.69	2:01.05	1:51.25
500 free		500 free		500 free		500 free	
6:21.54	6:12.39	5:34.32	5:30.95	5:22.22	5:02.75	5:22.32	4:59.27
50 back		50 back		1000 free		1000 free	
33.33	33.44	30.53	30.36	11:05.03	10:27.65	11:07.27	10:19.76
100 back		100 back		1650 free		1650 free	
1:13.95	1:14.41	1:05.31	1:05.32	18:31.25	17:25.65	18:29.54	17:24.47
50 breast		200 back		100 back		100 back	
37.93	37.72	2:20.37	2:20.85	1:03.79	59.17	1:04.31	58.93
100 breast		50 breast		200 back		200 back	
1:25.93	1:26.56	33.77	33.08	2:17.95	2:08.11	2:18.88	2:06.07
50 fly		100 breast		100 breast		100 breast	
32.01	31.85	1:13.91	1:12.27	1:12.04	1:06.66	1:13.07	1:04.86
100 fly		200 breast		200 breast		200 breast	
1:14.29	1:13.60	2:39.86	2:37.14	2:34.59	2:23.86	2:38.44	2:21.86
100 IM		50 fly		100 fly		100 fly	
1:13.15	1:12.70	28.48	28.08	1:01.73	56.73	1:02.41	55.97
200 IM		100 fly		200 fly		200 fly	
2:38.43	2:37.98	1:03.60	1:02.84	2:17.95	2:07.52	2:20.84	2:05.65
		200 fly		200 IM		200 IM	
		2:25.40	2:23.47	2:16.59	2:07.98	2:18.50	2:05.87
		100 IM		400 IM		400 IM	
		1:05.92	1:04.65	4:48.03	4:30.04	4:50.41	4:29.11
		200 IM					
		2:21.39	2:18.76				

Proposal for Travel Reimbursement 9/20/17 amended
Kim Corby, Sr. Chair

NIAGARA SWIMMING ATHLETE TRAVEL REIMBURSEMENT PROGRAM

Carefully read all requirements and criteria before you attend the meet for which you want to receive reimbursement. If you have any questions or need clarification, please contact the Senior Vice Chair before you go!

REIMBURSEMENT MEETS:

Except as specified below, Niagara LSC shall not reimburse athletes for, or otherwise defray, the cost of travel to participate in competitions, training camps or other activities, all of which are the responsibility of the athlete or his or her family or club.

Eastern Zone Age Group Long Course Meet: Niagara LSC shall be responsible for, and shall arrange travel as a team to the Eastern Zone long course meet when it takes place outside of the Niagara LSC, with the exception of the 10 and under athletes, who are responsible for their own travel.

Northeast IMX Xtreme Zone Meet: Travel support of up to $75.00 per swimmer is available. If the total amount of swimmers applying exceeds the approved budget, the reimbursement per athlete will be calculated on a prorated basis.

Eastern Zone Open Water Championships and Eastern Zone Short Course Age Group Championships: Travel support of up to $100.00 per swimmer is available. If the total amount of swimmers applying exceeds the approved budget, the reimbursement per athlete will be calculated on a prorated basis.

Eastern Zone Championships, Sectional Championships, Jr. National, National Championships, and other Trials Class Meets: Niagara LSC shall, upon proper application (see "Important" below), pay a travel allowance in the amount specified below, to a member team in good standing for each athlete who qualifies for, enters and competes in the Eastern Zone Championships, Sectional Championships, the Jr. National Championships, National Championships, Olympic Trials or other Trials Class meets.

Northeast IMX Xtreme Zone Meet (limit one per season)	$75.00*
Eastern Zone Open Water Championships	$100.00*
Eastern Zone Short Course Age Group Championships	$100.00*
Eastern Zone Senior Long Course Championships	$100.00
Sectional Championships (limit one per season)	$150.00

International Swim Coaches Association (ISCA) Jr. Nationals, National Club Swimming Association (NCSA) Jr. Nationals, and Futures Championships (limit one per season)	$300.00
Arena Pro Series & Winter Speedo Jr. Nationals (limit one per season)	$375.00
Summer Speedo Jr. Nationals	$450.00
Winter National Championships (AT&T)	$450.00
US Open	$500.00
Summer National Championships (Phillips 66)	$550.00
Olympic Trials (first event swum)	$750.00*
Each subsequent day an event is swum	$250.00*

**If the total amount exceeds the approved budgeted amount, the reimbursement per athlete shall be calculated on a prorated basis.*

***Fiscal Year** = Sept. 1-August 31: Fall=9/1-12/31, Winter=1/1-4/30, Spring/Summer=5/1-8/31*

- To be eligible for reimbursement the athlete must have competed in at least one individual event at the meet for which reimbursement is being requested.

- Time trial events, relays or relay only athletes or are not eligible for reimbursement.

- If a meet that you are applying for reimbursement takes place within our LSC, the pool address listed on the meet packet must be at least 50 miles from the swimmer's home address which is recorded in the SWIMS database. The 50 mile distance will be calculated using MapQuest's fastest route.

NIAGARA LSC CLUB MEMBERSHIP REQUIREMENTS:

- The athlete must be attached to a Niagara club for a minimum 12 months prior to the meet for which reimbursement is being requesting. Reimbursement will be governed as follows:

*After the first twelve (12) months of club membership, 1/3 of the full reimbursement.

*After twenty-four (24) months of club membership, 2/3 of the full reimbursement.

*After thirty-six (36) months of club membership, full reimbursement.

• Unattached athletes are not eligible for reimbursement unless they are in the process of transferring from one Niagara LSC club to another Niagara LSC club.

NIAGARA LSC MEET PARTICIPATION REQUIREMENTS:

• There is no limit on the number of reimbursements an athlete may receive during the fiscal year, September 1 through August 31.

• The first reimbursement request during the fiscal year requires that an athlete compete in six (6) individual events from any NIAGARA sponsored LSC meet where the athlete has achieved an official time recorded in the SWIMS national database. The six events must be within twelve (12) months immediately preceding the first day of the meet they are requesting reimbursement for. Those meets include:

*Niagara Regional (Bronze) or Championship Qualifiers (Silver)

*Niagara Jr./Sr. Power Point Meet

*Niagara LSC Short Course Championships (Gold)

*Niagara LSC Long Course Championships

*Niagara Super Circuit Meets

• The second and each subsequent reimbursement request during the fiscal year requires that an athlete compete in three (3) events from any NIAGARA sponsored LSC meet. The three events must be within twelve (12) months immediately preceding the first day of the meet they are requesting.

• Events can only be used once. New events are required for each subsequent reimbursement request.

• Relay swims, time trials, disqualifications, scratches or no shows will not be accepted.

• A prelim/final event is considered as one (1) event, with an official time in both sessions, unless the athlete does not qualify for finals.

TRAVEL REIMBURSEMENT APPLICATION FORM INSTRUCTIONS:

• Reimbursements will be made to the club by a check made payable to them.

• One (1) single team application needs to be submitted for each meet that is being applied for and it must include the names of every athlete seeking reimbursement.

- The travel reimbursement application must emailed to the Sr. Chair within (30) days of the conclusion of the meet being applied for.

- Incomplete travel reimbursement applications will not be accepted.

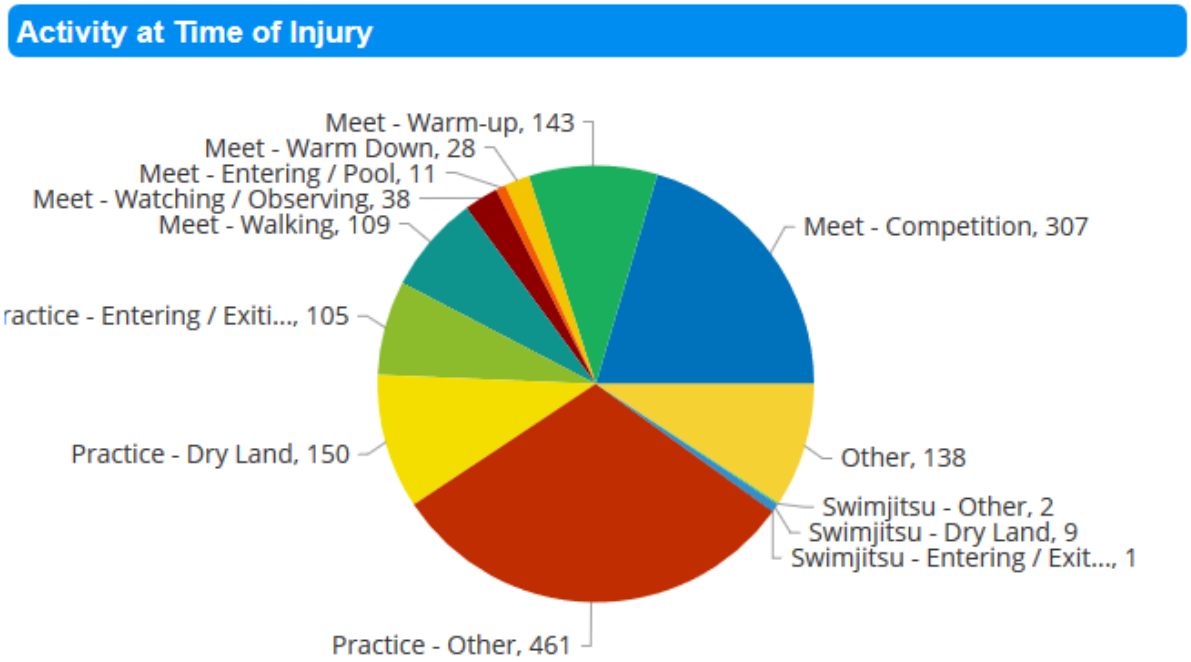
- Proof of times from the SWIMS database for each swimmer's Niagara participation events and meet qualifying events will be confirmed by the Senior Vice Chair. You do not need to send proof of participation events or meet qualifying events with the travel reimbursement application form.

- If travel occurs within our LSC, applicants must provide the athlete's home address, as it is registered in the SWIMS database, for the meet they are applying for. A distance of fifty (50) miles or further, from the athlete's home to the meet venue, qualifies as travel reimbursement. The 50 mile distance will be calculated using MapQuest's fastest route.

- The Niagara LSC Senior Chair will check the SWIMS database for proof of competition in the meet they are applying for, proof of Niagara meet participation, and proof of travel distance (when competition is within our LSC) for each swimmer applying for reimbursement before approval is made.

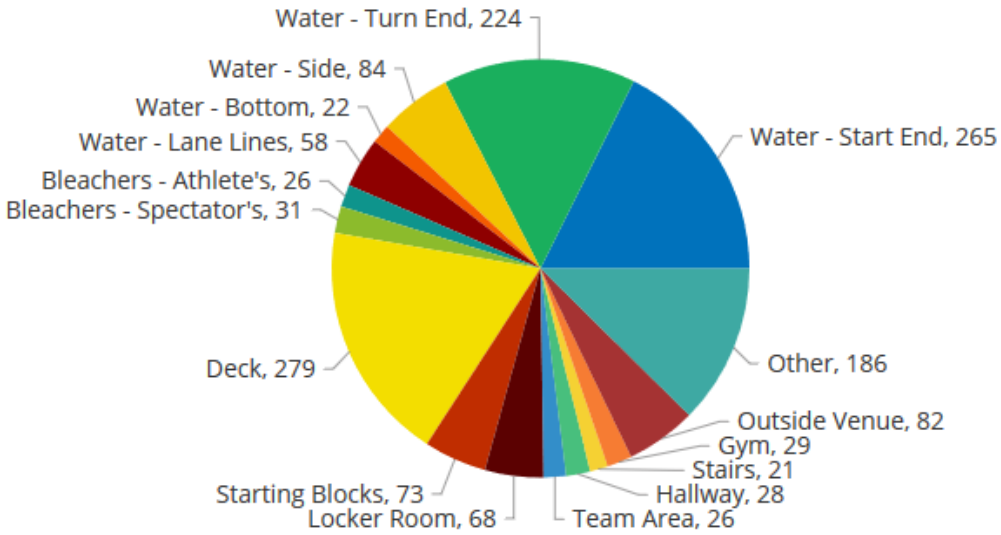
USA Swimming 2017 YTD Accident Summary

WHEN ACCIDENTS HAPPEN



WHERE ACCIDENTS HAPPEN

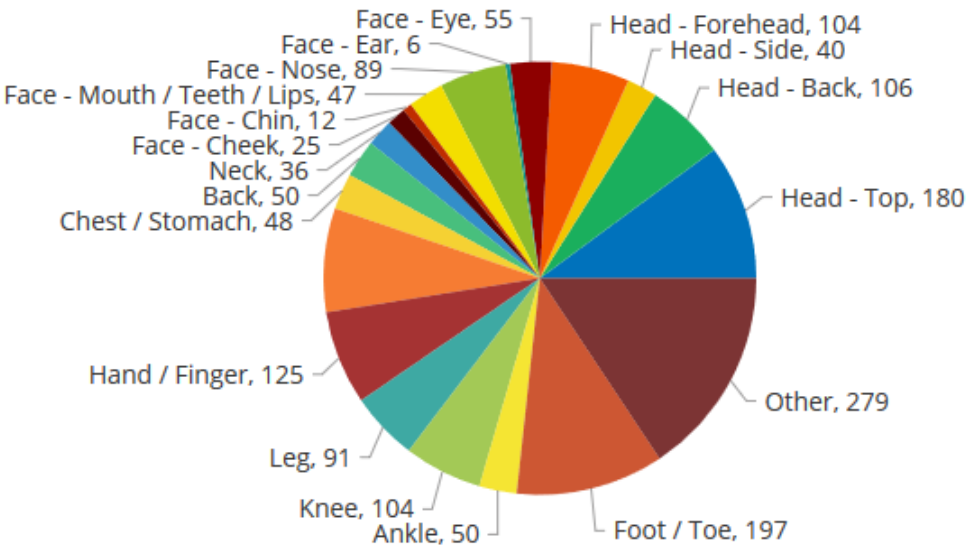
Where Accident Occurred



1502 responses in 1502 results

AFFECTED BODY PART

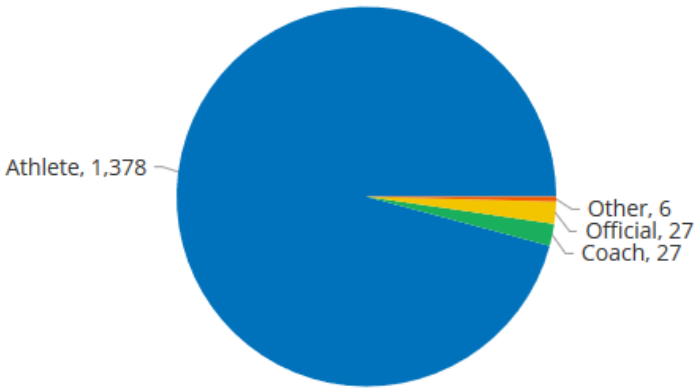
Body Part Injured



1782 responses in 1502 results

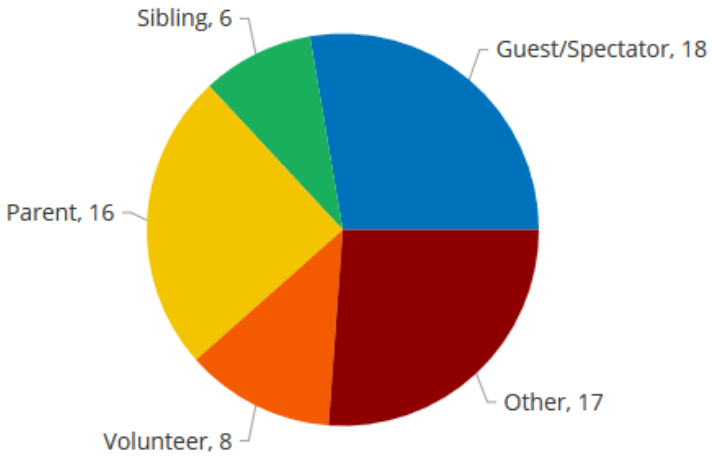
MEMBER/NON-MEMBER TYPE

Membership Type



1438 responses in 1502 results

Non-Member Type



65 responses in 1502 results

NIAGARA SWIMMING Membership Trends 2009 - 2017 (as of 8/31)

	2009	2010	2011	2012	2013	2014	2015	2016	2017
Year-Round Athletes									
# 12 & under	3,574	3,477	3,191	3,181	3,691	3,490	3,123	3,018	3,234
# 13 & over	2,974	2,791	2,659	2,623	2,733	2,714	2,674	2,617	2,677
# Unknown	1	1	0	0	0	0	0	0	0
% 12 & under	54.6%	55.5%	54.5%	54.8%	57.5%	56.3%	53.9%	53.6%	54.7%
% 13 & over	45.4%	44.5%	45.5%	45.2%	42.5%	43.7%	46.1%	46.4%	45.3%
# YR Athletes	6,548	6,268	5,850	5,804	6,424	6,204	5,797	5,635	5,911
% Increase	7.4%	-4.3%	-6.7%	-0.8%	10.7%	-3.4%	-6.6%	-2.8%	4.9%
Retention (Percentage)									
12-Un %	53.6%	53.7%	51.6%	55.2%	57.2%	53.0%	53.8%	54.2%	56.4%
13-Ov %	86.1%	78.2%	81.4%	81.4%	84.8%	83.7%	83.5%	85.6%	86.5%
Female %	68.4%	65.6%	65.7%	66.9%	70.3%	66.0%	67.4%	67.8%	70.7%
Male %	68.5%	63.5%	63.5%	67.5%	68.6%	66.2%	65.8%	70.1%	69.9%
Overall %	68.4%	64.8%	64.9%	67.1%	69.6%	66.1%	66.8%	68.7%	70.4%
Male/Female									
# Female Ath.	4,057	3,903	3,636	3,587	3,932	3,787	3,553	3,380	3,500
# Male Ath.	2,491	2,365	2,214	2,217	2,492	2,417	2,244	2,255	2,411
# 12-Un Fem.	2,279	2,257	2,049	2,048	2,320	2,215	1,960	1,861	1,926
# 12-Un Male	1,295	1,220	1,142	1,133	1,371	1,275	1,163	1,157	1,308
# 13-Ov Fem.	1,778	1,646	1,587	1,539	1,612	1,572	1,593	1,519	1,574
# 13-Ov Male	1,196	1,145	1,072	1,084	1,121	1,142	1,081	1,098	1,103
% Female Ath.	62.0%	62.3%	62.2%	61.8%	61.2%	61.0%	61.3%	60.0%	59.2%
% Male Ath.	38.0%	37.7%	37.8%	38.2%	38.8%	39.0%	38.7%	40.0%	40.8%
% 12-Un Fem.	63.8%	64.9%	64.2%	64.4%	62.9%	63.5%	62.8%	61.7%	59.6%
% 12-Un Male	36.2%	35.1%	35.8%	35.6%	37.1%	36.5%	37.2%	38.3%	40.4%
% 13-Ov Fem.	59.8%	59.0%	59.7%	58.7%	59.0%	57.9%	59.6%	58.0%	58.8%
% 13-Ov Male	40.2%	41.0%	40.3%	41.3%	41.0%	42.1%	40.4%	42.0%	41.2%
Athlete Detail by Single Age Group - Female/Male Combined									
8 & Under	850	750	711	696	746	698	601	584	667
9	604	607	493	509	625	534	434	476	517
10	635	672	640	605	754	715	609	538	626
11	782	698	711	682	786	776	736	701	728
12	704	751	636	689	780	767	743	719	696
13	638	552	594	564	652	628	636	616	656
14	593	528	490	560	512	564	540	527	565
15	515	530	461	410	504	438	441	450	469
16	411	443	420	416	350	440	375	367	371
17	359	345	333	321	337	278	332	300	290
18	222	206	178	193	219	187	194	217	178
19 & Over	236	187	183	159	159	179	156	140	148
Athlete Detail by Single Age Group Percentages - Female/Male Combined									
8 & Under	13.0%	12.0%	12.2%	12.0%	11.6%	11.3%	10.4%	10.4%	11.3%
9	9.2%	9.7%	8.4%	8.8%	9.7%	8.6%	7.5%	8.4%	8.7%
10	9.7%	10.7%	10.9%	10.4%	11.7%	11.5%	10.5%	9.5%	10.6%
11	11.9%	11.1%	12.2%	11.8%	12.2%	12.5%	12.7%	12.4%	12.3%
12	10.7%	12.0%	10.9%	11.9%	12.1%	12.4%	12.8%	12.8%	11.8%
13	9.7%	8.8%	10.2%	9.7%	10.1%	10.1%	11.0%	10.9%	11.1%
14	9.1%	8.4%	8.4%	9.6%	8.0%	9.1%	9.3%	9.4%	9.6%
15	7.9%	8.5%	7.9%	7.1%	7.8%	7.1%	7.6%	8.0%	7.9%
16	6.3%	7.1%	7.2%	7.2%	5.4%	7.1%	6.5%	6.5%	6.3%
17	5.5%	5.5%	5.7%	5.5%	5.2%	4.5%	5.7%	5.3%	4.9%
18	3.4%	3.3%	3.0%	3.3%	3.4%	3.0%	3.3%	3.9%	3.0%
19 & Over	3.6%	3.0%	3.1%	2.7%	2.5%	2.9%	2.7%	2.5%	2.5%

NIAGARA SWIMMING Membership Trends 2009 - 2017 (as of 8/31)

	2009	2010	2011	2012	2013	2014	2015	2016	2017
Athlete Detail by Single Age Group - Female									
8 & Under	518	448	411	425	448	420	365	323	383
9	399	422	306	307	399	326	263	294	299
10	397	457	448	392	461	477	387	321	382
11	490	457	479	466	503	490	477	460	413
12	476	474	405	458	509	502	468	463	449
13	426	349	373	367	433	399	423	384	401
14	382	338	320	346	313	354	346	337	343
15	316	323	290	254	304	257	269	278	290
16	237	253	254	240	207	244	217	209	226
17	198	190	179	170	182	157	174	148	159
18	105	104	89	88	100	93	105	97	77
19 & Over	114	89	82	74	73	68	59	66	78
Athlete Detail by Single Age Group - Male									
8 & Under	332	302	300	271	298	278	236	261	284
9	205	185	187	202	226	208	171	182	218
10	238	215	192	213	293	238	222	217	244
11	292	241	232	216	283	286	259	241	315
12	228	277	231	231	271	265	275	256	247
13	212	203	221	197	219	229	213	232	255
14	211	190	170	214	199	210	194	190	222
15	199	207	171	156	200	181	172	172	179
16	174	190	166	176	143	196	158	158	145
17	161	155	154	151	155	121	158	152	131
18	117	102	89	105	119	94	89	120	101
19 & Over	122	98	101	85	86	111	97	74	70
Number of Athletes who have been with LSC (by year)									
New Registration	2,351	2,004	1,760	1,843	2,353	1,911	1,609	1,612	1,922
1st Yr Returning*	407	380	345	365	354	351	337	341	320
2nd Year	1,240	1,280	1,133	1,042	1,187	1,352	1,156	1,030	1,066
3rd Year	717	778	818	723	683	763	896	769	657
4th Year	483	509	525	539	511	485	503	626	556
5th Year	399	344	348	372	396	376	347	338	487
6th Year	292	302	249	263	284	304	264	244	252
7th Year	221	227	223	167	197	217	228	194	188
8th Year	153	162	163	172	125	155	159	179	146
9th Year	109	100	123	123	121	90	105	115	124
10+ Years	177	183	163	195	213	200	193	187	193
Percentage of Athletes who have been with LSC (by year)									
New Registration	35.9%	32.0%	30.1%	31.8%	36.6%	30.8%	27.8%	28.6%	32.5%
1st Yr Returning*	6.2%	6.1%	5.9%	6.3%	5.5%	5.7%	5.8%	6.1%	5.4%
2nd Year	18.9%	20.4%	19.4%	18.0%	18.5%	21.8%	19.9%	18.3%	18.0%
3rd Year	10.9%	12.4%	14.0%	12.5%	10.6%	12.3%	15.5%	13.6%	11.1%
4th Year	7.4%	8.1%	9.0%	9.3%	8.0%	7.8%	8.7%	11.1%	9.4%
5th Year	6.1%	5.5%	5.9%	6.4%	6.2%	6.1%	6.0%	6.0%	8.2%
6th Year	4.5%	4.8%	4.3%	4.5%	4.4%	4.9%	4.6%	4.3%	4.3%
7th Year	3.4%	3.6%	3.8%	2.9%	3.1%	3.5%	3.9%	3.4%	3.2%
8th Year	2.3%	2.6%	2.8%	3.0%	1.9%	2.5%	2.7%	3.2%	2.5%
9th Year	1.7%	1.6%	2.1%	2.1%	1.9%	1.5%	1.8%	2.0%	2.1%
10+ Years	2.7%	2.9%	2.8%	3.4%	3.3%	3.2%	3.3%	3.3%	3.3%
Ethnicity									
American Indian	42	21	19	20	22	18	16	14	24
Asian	81	106	116	141	159	177	169	181	216
Black or African	40	26	28	23	92	121	123	122	156
Hispanic or	23	30	25	28	32	33	42	47	90
Mixed	68	79	77	91	105	115	131	170	170
Native Hawaiian	14	15	0	0	1	1	2	2	2
No Response	3,122	2,979	2,772	2,714	2,946	2,549	2,199	1,827	1,847
Some Other	32	25	25	27	24	31	25	35	41
White	3,127	2,988	2,788	2,760	3,043	3,159	3,090	3,237	3,365

NIAGARA SWIMMING Membership Trends 2009 - 2017 (as of 8/31)

	2009	2010	2011	2012	2013	2014	2015	2016	2017
Seasonal Athletes									
# 12 & under	0	0	0	0	14	35	28	40	63
# 13 & over	2	1	2	7	44	50	42	43	52
% 12 & under	0.0%	0.0%	0.0%	0.0%	24.1%	41.2%	40.0%	48.2%	54.8%
% 13 & over	100.0%	100.0%	100.0%	100.0%	75.9%	58.8%	60.0%	51.8%	45.2%
# Seasonal Ath.	2	1	2	7	58	85	70	83	115
Coaches									
# Full-Time	13	12	10	14	30	33	38	44	40
# Part-Time	317	323	323	314	342	332	343	357	400
# Female	153	155	143	147	162	156	174	179	210
# Male	177	180	190	181	210	209	207	222	230
% Full-Time	3.9%	3.6%	3.0%	4.3%	8.1%	9.0%	10.0%	11.0%	9.1%
% Part-Time	96.1%	96.4%	97.0%	95.7%	91.9%	91.0%	90.0%	89.0%	90.9%
% Female	46.4%	46.3%	42.9%	44.8%	43.5%	42.7%	45.7%	44.6%	47.7%
% Male	53.6%	53.7%	57.1%	55.2%	56.5%	57.3%	54.3%	55.4%	52.3%
# Coaches	330	335	333	328	372	365	381	401	440
% of YR Ath.	5.0%	5.3%	5.7%	5.7%	5.8%	5.9%	6.6%	7.1%	7.4%
Retention	89.4%	91.5%	90.7%	87.7%	102.1%	87.6%	93.4%	94.2%	96.8%
Registered Officials									
# Female	111	106	113	94	116	127	125	130	135
# Male	137	147	155	145	154	180	170	156	161
% Female	44.8%	41.9%	42.2%	39.3%	43.0%	41.4%	42.4%	45.5%	45.6%
% Male	55.2%	58.1%	57.8%	60.7%	57.0%	58.6%	57.6%	54.5%	54.4%
# Officials	248	253	268	239	270	307	295	286	296
% of YR Ath.	3.8%	4.0%	4.6%	4.1%	4.2%	4.9%	5.1%	5.1%	5.0%
Retention	79.9%	76.6%	88.9%	77.6%	86.6%	89.3%	82.4%	82.7%	87.1%
Certified National Level Officials									
## - N3	1	1	1	1	1	1	1	1	1
AO - N2	1	1	1	1	1	0	0	0	0
AR - N2	7	7	7	5	5	5	5	4	2
CJ - N2	27	32	32	25	25	25	25	24	22
CJ - N3	3	3	3	3	3	3	3	3	2
DR - N2	24	26	24	17	16	16	16	14	13
DR - N3	6	6	6	6	6	6	6	6	5
MD - N2	1	1	1	1	1	1	1	0	0
SR - N2	35	37	37	31	31	30	27	25	24
SR - N3	5	5	5	5	5	5	5	5	4
ST - N2	66	74	73	62	70	67	64	67	61
ST - N3	33	33	33	30	31	29	30	29	25
TC - N3	0	0	0	0	0	0	0	0	0
# Certified Off.	79	85	85	71	76	72	70	72	66

NIAGARA SWIMMING Membership Trends 2009 - 2017 (as of 8/31)

	2009	2010	2011	2012	2013	2014	2015	2016	2017
Certified LSC Level Officials									
AO - AP	1	0	0	0	0	0	0	1	3
AO - Q	29	32	34	37	45	59	61	61	59
AR - ME	2	2	2	2	2	2	2	2	2
AR - Q	52	54	55	46	41	38	32	28	25
CC - Q	89	99	104	98	93	85	76	69	60
CJ - DL	1	1	3	3	5	5	5	5	5
CJ - ME	6	8	9	9	13	13	14	15	15
CJ - Q	101	117	124	111	101	90	75	68	58
CO - AP	1	1	1	1	1	1	1	1	1
CO - Q	2	2	2	2	1	1	1	1	1
DR - AP	2	2	2	2	2	2	2	2	2
DR - Q	65	72	77	71	70	66	58	55	49
MD - AP	0	0	0	0	1	1	0	0	0
MD - MD	45	50	54	60	66	87	102	108	100
MD - Q	18	21	21	26	32	37	22	16	14
MR - ME	3	3	3	3	3	3	3	3	3
MR - Q	49	49	50	41	37	34	27	23	21
OJ - Q	3	3	3	3	3	3	3	3	3
OR - Q	2	2	2	2	2	2	2	2	2
SR - AP	3	3	5	7	9	6	7	7	4
SR - Q	101	113	123	118	119	113	105	99	88
ST - AP	1	1	2	0	2	3	2	4	5
ST - Q	143	183	223	226	240	253	250	248	237
TI - AP	1	1	2	1	3	1	1	1	1
TI - Q	137	178	218	220	233	245	242	234	193
TJ - Q	96	107	116	110	104	97	88	81	72
TO - AP	1	1	1	1	1	1	1	1	1
# Certified Off.	198	238	279	292	320	355	355	357	342

* 1st Year Returning member registrations refer to renewed memberships which were inactive for at least one year.

USA Swimming, Inc.

Club	Athletes	Season 1	Season 2	Individual Season	Single Meet	Other NA	Coaches	Officials	Total
716	4	2	0	0	0	0	3	0	9
AAAC	38	0	0	0	0	0	4	3	43
AMTS	36	0	0	0	0	0	5	0	41
AYST	19	0	0	0	0	0	3	0	22
BAAC	116	0	0	0	0	4	9	8	137
BCSR	193	0	0	0	0	7	14	1	215
BEST	17	0	0	0	0	1	1	0	19
BSSC	56	0	0	0	0	0	2	1	59
CAGO	37	0	0	0	0	1	4	1	43
CAQY	27	0	0	0	0	0	4	0	31
CAST	9	0	0	0	0	0	2	0	11
CLSC	158	1	0	0	0	1	10	2	172
CORY	33	0	0	0	0	0	4	0	37
CSCI	148	0	0	0	0	1	10	4	163
CSST	46	0	0	0	0	1	3	1	51
CVSC	54	0	0	0	0	0	7	1	61
EAST	133	0	0	0	0	2	8	5	148
EMAC	52	0	0	0	0	1	3	2	57
FALC	99	0	0	0	0	0	7	0	106
FAST	199	0	0	0	0	1	7	20	226
FKVL	53	0	0	0	0	1	4	1	58
GCOM	96	0	0	0	0	1	10	4	111
GGST	68	0	0	0	0	0	3	0	71
GISC	50	0	0	0	0	0	5	1	56
GOST	1	0	0	0	0	2	5	4	12
GRAT	43	0	0	0	0	0	6	1	50
GRSC	91	0	0	0	0	1	8	7	107
GVST	95	0	0	0	0	1	7	4	107
GWST	28	0	0	0	0	0	4	1	33
HAMB	125	18	0	0	0	0	4	3	150
HAST	73	6	0	0	0	2	6	10	97
HAWK	104	0	0	0	0	1	14	5	120
HHSC	69	0	0	0	0	0	6	5	80
IRON	75	0	0	0	0	0	4	5	84
ISWM	47	11	0	0	0	0	7	8	72
ITAC	1	0	0	0	0	0	1	0	2
JETS	163	0	0	0	0	1	10	7	181
KRKN	211	0	0	0	0	0	3	4	218

USA Swimming, Inc.

Club	Athletes	Season 1	Season 2	Individual Season	Single Meet	Other NA	Coaches	Officials	Total
KVAC	0	27	0	0	0	0	2	0	29
LCAT	6	0	0	0	0	0	1	1	8
MERC	49	0	0	0	0	1	8	1	58
METS	150	0	0	0	0	2	11	7	169
NAYE	36	0	0	0	0	0	3	0	39
NEWW	32	1	0	0	0	0	2	0	35
OLSC	117	0	0	0	0	11	11	3	142
PACK	142	0	0	0	0	0	11	15	168
PMSC	23	0	0	0	0	0	3	0	26
PVSC	31	0	0	0	0	0	2	0	33
QUIK	46	0	0	0	0	2	3	2	53
RAYS	40	1	0	0	0	1	11	5	58
RRST	32	0	0	0	0	0	2	0	34
SAAC	30	0	0	0	0	0	3	2	35
SCSD	60	0	0	0	0	0	3	1	63
SDSC	102	0	0	0	0	0	8	7	117
SEAS	56	0	0	0	0	1	4	10	71
SEYS	19	0	0	0	0	0	3	0	22
SHAQ	55	0	0	0	0	3	4	3	64
SKAN	60	2	0	0	0	1	3	2	68
STAR	161	0	0	0	0	4	10	22	197
STSC	27	0	0	0	0	0	1	1	28
SWAT	51	0	0	0	0	3	6	2	62
SYCH	223	15	0	0	0	0	13	7	255
TTAC	58	0	0	0	0	0	3	2	63
TTSC	317	0	0	0	0	0	19	18	352
TWST	198	7	0	0	0	2	6	15	228
UBST	9	0	0	0	0	0	2	0	11
UN	108	1	0	0	0	4	22	9	143
UNAC	149	19	0	0	0	0	6	4	178
VELO	108	0	0	0	0	0	5	0	113
VEST	23	0	0	0	0	0	1	0	24
VICT	151	0	0	0	0	2	8	17	178
WAAC	121	1	0	0	0	1	3	5	129
WEBS	156	0	0	0	0	3	12	17	186
WGSC	25	0	0	0	0	0	2	0	27
WWSC	74	3	0	0	0	0	6	0	83
Total	5912	115	0	0	0	71	440	297	6809

NIAGARA SWIMMING RECORDS

09/08/2017

Women's LCM LSC Records

Age Group	Event	Time	Date	LSC-Club	Swimmer	Meet
10 & under	50 FR	30.30	05/08/2010	NI-CAGO	Samantha Suer	2010 NI Super Circuit 1 Syracuse
10 & under	50 FR	30.30	01/01/1995	NI-SHAQ	Allie Dean	Unknown
10 & under	100 FR	1:06.22	05/15/2010	NI-CAGO	Samantha Suer	2010 NI - Niagara LSC Super Circuit 1 Ro
10 & under	200 FR	2:26.26	05/08/2010	NI-CAGO	Samantha Suer	2010 NI Super Circuit 1 Syracuse
10 & under	400 FR	5:07.45	08/07/2013	NI-CSCI	Taryn Wisner	2013 Eastern Zone Long Course
10 & under	800 FR	10:49.11	06/23/2000	NI-SHAQ	Bethany Fried	Unknown
10 & under	1500 FR	21:28.02	06/25/2000	NI-SHAQ	Bethany Fried	Unknown
10 & under	50 BK	35.28	05/15/2010	NI-CAGO	Samantha Suer	2010 NI - Niagara LSC Super Circuit 1 Ro
10 & under	100 BK	1:15.13	08/11/2010	NI-STAR	Alyssa Helak	2010 PV Eastern Zone LC Championships
10 & under	200 BK	2:45.28	06/25/2010	NI-TWST	Kristen Romano	2010 NI STAR LONG COURSE ABC MEET 2010
10 & under	50 BR	38.76	08/06/2014	NI-WEBS	Suzanne Sokolowski	2014 VA Eastern Zone LC Champi
10 & under	100 BR	1:25.45	01/01/1985	NI-SYCH	Tori DeSilvia	Unknown
10 & under	200 BR	3:05.85	07/06/2007	NI-TTSC	Emily Kopas	2007 NI Niagara LC Classic
10 & under	50 FL	32.05	05/14/2010	NI-CAGO	Samantha Suer	2010 NI TTSC LC MEET
10 & under	100 FL	1:15.56	05/15/2010	NI-CAGO	Samantha Suer	2010 NI - Niagara LSC Super Circuit 1 Ro
10 & under	200 FL	2:56.05	07/14/2006	NI-UNAC	Sky Hoyt	2006 NI 33rd UNAC Sertoma Invit
10 & under	200 IM	2:44.93	08/11/2010	NI-TWST	Kristen Romano	2010 PV Eastern Zone LC Championships
10 & under	400 IM	5:59.76	06/25/2010	NI-TWST	Kristen Romano	2010 NI STAR LONG COURSE ABC MEET 2010
10 & under	200 FR-R	2:17.56	01/01/1995	NI-SHAQ	Lewis, Bowman, Sauer, Dean	Unknown
10 & under	400 FR-R	5:10.96	01/01/1995	NI-STAR	Otto, Hedrick, Stafford, Wolbert	Unknown
10 & under	200 MED-R	2:37.03	01/01/1986	NI-STAR	Arlotto, Smith, Morse, Romano	Unknown
10 & under	400 MED-R	5:49.91	01/01/1986	NI-STAR	Arlotto, Morse, Smith, Benz	Unknown

Women's LCM LSC Records

Age Group	Event	Time	Date	LSC-Club	Swimmer	Meet
11-12	50 FR	27.68	07/28/2001	NI-STAR	Andrea Lehner	Unknown
11-12	100 FR	1:00.55	08/08/2001	NI-STAR	Andrea Lehner	Unknown
11-12	200 FR	2:09.95	08/08/2001	NI-STAR	Andrea Lehner	Unknown
11-12	400 FR	4:33.13	08/08/2001	NI-STAR	Andrea Lehner	Unknown
11-12	800 FR	9:35.52	06/08/2001	NI-STAR	Andrea Lehner	Unknown
11-12	1500 FR	18:17.99	03/06/2008	NI-LCAT	Erin McElfresh	2008 MR SPEEDO CHAMPIONS SERIES
11-12	50 BK	31.92	01/01/1995	NI-STAR	Elizabeth Galloway	Unknown
11-12	100 BK	1:09.41	08/19/2001	NI-STAR	Andrea Lehner	Unknown
11-12	200 BK	2:28.93	08/08/2012	NI-BAAC	Alyssa Helak	2012 Eastern Zone Long Course
11-12	50 BR	34.31	06/25/2004	NI-ITAC	Lindsey Norberg	2004 NJ Summer Sizzle
11-12	100 BR	1:14.81	06/25/2004	NI-ITAC	Lindsey Norberg	2004 NJ Summer Sizzle
11-12	200 BR	2:44.80	07/29/2009	NI-TTSC	Emily Kopas	2009 PC LCM FAR WEST CHM
11-12	50 FL	29.40	08/08/2001	NI-STAR	Andrea Lehner	Unknown
11-12	100 FL	1:05.77	01/01/1988	NI-MCCM	Jessica Nixon	Unknown
11-12	200 FL	2:30.11	08/06/2014	NI-GOST	Summer Pierce	2014 VA Eastern Zone LC Champi
11-12	200 IM	2:23.38	08/29/2001	NI-STAR	Andrea Lehner	Unknown
11-12	400 IM	5:05.60	07/27/2001	NI-STAR	Andrea Lehner	Unknown
11-12	200 FR-R	1:55.58	07/11/2010	NI-RAYS	Madison Benz, Brynne Snyder, Kristina Doetterl, Emily Ogden	2010 NI Summer Long Course Meet
11-12	400 FR-R	4:23.38	07/13/2001	NI-SHAQ	Ruggerio, Giza, Fried, Dockstader	Unknown
11-12	800 FR-R	9:31.84	08/16/2001	NI-SHAQ	Fried, Giza, Ruggerio, Dockstader	Unknown
11-12	200 MED-R	2:14.39	07/17/2003	NI-ITAC	Eva Simitch-Warke, Lauren Norberg, Bonnie Patchen, Lindsey Norberg	2003 NI Niagara District Long Course J
11-12	400 MED-R	4:57.81	07/14/2004	NI-ITAC	Kali Dean, Lauren Norberg, Lindsey Norberg, Kailey Gardner	2004 NI District LC JOs

Women's LCM LSC Records

Age Group	Event	Time	Date	LSC-Club	Swimmer	Meet
13-14	50 FR	26.43	07/30/2000	NI-WEBS	Kara Lynn Joyce	2000 US Dist
13-14	100 FR	57.83	07/24/2013	NI-UN	Meryn McCann	2013 Canadian Age Group Championships
13-14	200 FR	2:04.45	01/09/2003	NI-STAR	Andrea Lehner	2003 US Junior National Team Trip
13-14	400 FR	4:19.79	04/01/2003	NI-STAR	Andrea Lehner	2003 ConocoPhillips Nationals
13-14	800 FR	8:50.50	04/01/2003	NI-STAR	Andrea Lehner	2003 ConocoPhillips Nationals
13-14	1500 FR	16:57.46	04/01/2003	NI-STAR	Andrea Lehner	2003 ConocoPhillips Nationals
13-14	100 BK	1:03.80	07/17/2013	NI-UN	Meryn McCann	Canadian Summer Nationals 2013
13-14	200 BK	2:14.33	08/04/2013	NI-UN	Meryn McCann	2013 Canada Games
13-14	100 BR	1:12.34	05/27/2006	NI-ITAC	Lindsey Norberg	2006 NJ Memorial Day Invite
13-14	200 BR	2:37.00	06/12/2016	NI-UN	Shannon Russell	"Banja Luka Open"
13-14	100 FL	1:02.39	08/04/2017	NI-VICT	Megan Deuel	2017 Futures Championships
13-14	200 FL	2:16.68	08/05/2017	NI-VICT	Megan Deuel	2017 Futures Championships
13-14	200 IM	2:19.44	07/30/2016	NI-UN	Shannon Russell	2016 NI - Niagara LSC LC Championships
13-14	400 IM	4:52.31	07/29/2016	NI-UN	Shannon Russell	2016 NI - Niagara LSC LC Championships
13-14	200 FR-R	1:52.92	07/21/2017	NI-VICT	Emily Regelsberger, Becky Park, Taryn Wisner, Megan Deuel	2017 NI - Niagara LSC LC Championships
13-14	400 FR-R	4:06.62	07/23/2017	NI-VICT	Emma Hawkins, Emily Regelsberger, Taryn Wisner, Megan Deuel	2017 NI - Niagara LSC LC Championships
13-14	800 FR-R	8:57.10	07/29/2016	NI-VICT	Taryn Wisner, Erin Ritz, Megan Deuel, Emma Hawkins	2016 NI - Niagara LSC LC Championships
13-14	200 MED-R	2:07.25	06/23/2005	NI-ITAC	Eva Simitch-Warke, Lauren Norberg, Logan Todhunter, Kali Dean	2005 FG Internat'l Age Group
13-14	400 MED-R	4:37.52	07/22/2017	NI-VICT	Megan Deuel, Emily Regelsberger, Emma Hawkins, Taryn Wisner	2017 NI - Niagara LSC LC Championships

Women's LCM LSC Records

Age Group	Event	Time	Date	LSC-Club	Swimmer	Meet
15-16	50 FR	25.97	03/28/2015	NI-PACK	Katie Smith	2015 NI - March Speedo Champions Series
15-16	100 FR	57.41	08/14/2001	NI-UN	Kara Lynn Joyce	2001 US Nationals
15-16	200 FR	2:03.48	08/02/2017	NI-UN	Paige Hetrick	2017 NC AP LC Y Nationals
15-16	400 FR	4:18.87	03/27/2014	NI-PACK	Lindsay Stone	2014 NI - Speedo Champions Series LC
15-16	800 FR	8:45.81	08/06/2014	NI-PACK	Lindsay Stone	2014 Summer Nationals
15-16	1500 FR	16:45.32	08/06/2014	NI-PACK	Lindsay Stone	2014 Summer Nationals
15-16	100 BK	1:03.39	04/01/2017	NI-UN	Paige Hetrick	2017 NI - Speedo Sectional Buffalo
15-16	200 BK	2:14.45	08/01/2017	NI-UN	Paige Hetrick	2017 NC AP LC Y Nationals
15-16	100 BR	1:10.92	08/07/2006	NI-ITAC	Lindsey Norberg	2006 Speedo Junior Nationals
15-16	200 BR	2:36.63	04/20/2017	NI-UN	Shannon Russell	2017 Canadian Eastern Swimming Championships
15-16	100 FL	1:01.49	04/08/2011	NI-LCAT	Erin McElfresh	2011 Eric Namesnik Grand Prix
15-16	200 FL	2:15.00	04/08/2011	NI-LCAT	Erin McElfresh	2011 Eric Namesnik Grand Prix
15-16	200 IM	2:17.96	03/29/2015	NI-VICT	Kay Sargent	2015 NI - March Speedo Champions Series
15-16	400 IM	4:52.27	03/27/2015	NI-VICT	Kay Sargent	2015 NI - March Speedo Champions Series
15-16	200 FR-R	1:49.48	03/29/2015	NI-TWST	Andrea Ernst, Kristen Romano, Katrina Wardner, Olivia Sapio	2015 NI - March Speedo Champions Series
15-16	400 FR-R	3:59.06	07/24/2003	NI-SYCH	Ali Corcoran, Ray Weygand, Sarah Manning, Emily Murphy	2003 NI SPEEDO CHAMPIONS SERIES
15-16	800 FR-R	8:44.15	03/27/2015	NI-TWST	Katrina Wardner, Andrea Ernst, Olivia Sapio, Kristen Romano	2015 NI - March Speedo Champions Series
15-16	200 MED-R	2:02.28	08/07/2006	NI-ITAC	Eva Simitch-Warke, Lindsey Norberg, Logan Todhunter, Emily Peck	2006 Speedo Junior Nationals
15-16	400 MED-R	4:25.45	12/01/2006	NI-ITAC	Mackenzie Monterio, Lindsey Norberg, Logan Todhunter, Emily Peck	2006 US Open

Women's LCM LSC Records

Age Group	Event	Time	Date	LSC-Club	Swimmer	Meet
17-18	50 FR	26.15	07/12/2013	NI-TTSC	Dina Rommel	2013 NI - Niagara Long Course Classic
17-18	100 FR	57.80	07/24/2014	NI-TTSC	Dina Rommel	2014 NI - Speedo Summer- July
17-18	200 FR	2:03.53	04/01/2016	NI-VICT	Kay Sargent	2016 NI - EZ Northern Region Speedo Sectional
17-18	400 FR	4:18.88	08/06/2016	NI-VICT	Kay Sargent	2016 PV Futures Championships UMD
17-18	800 FR	8:48.31	08/04/2016	NI-VICT	Kay Sargent	2016 PV Futures Championships UMD
17-18	1500 FR	16:47.16	04/29/2010	NI-STAR	Courtney Otto	2010 Irish Long Course Championship
17-18	100 BK	1:03.15	07/28/2013	NI-UN	Kristina Steins	15th FINA World Championships
17-18	200 BK	2:18.76	04/02/2017	NI-TWST	Olivia Sapio	2017 NI - Speedo Sectional Buffalo
17-18	100 BR	1:11.98	07/10/2009	NI-ITAC	Lauren Norberg	2009 NI Niagara Long Course Classic
17-18	200 BR	2:34.74	08/02/2015	NI-VICT	Kay Sargent	2015 Speedo Junior Nationals
17-18	100 FL	1:01.26	04/01/2016	NI-FAST	Mia Bullock	2016 NI - EZ Northern Region Speedo Sectional
17-18	200 FL	2:14.12	04/29/2010	NI-STAR	Courtney Otto	2010 Irish Long Course Championship
17-18	200 IM	2:17.51	04/03/2016	NI-VICT	Kay Sargent	2016 NI - EZ Northern Region Speedo Sectional
17-18	400 IM	4:46.53	04/01/2016	NI-VICT	Kay Sargent	2016 NI - EZ Northern Region Speedo Sectional
17-18	200 FR-R	1:50.59	07/28/2013	NI-TTSC	Lindsey Sagasta, Hannah Graesser, Rebecca Anthone, Dina Rommel	2013 AM Long Course Junior Oly
17-18	400 FR-R	3:56.27	07/27/2013	NI-TTSC	Lindsey Sagasta, Hannah Graesser, Rebecca Anthone, Dina Rommel	2013 AM Long Course Junior Oly
17-18	800 FR-R	8:47.78	01/01/1985	NI-MCCM	Herweck, Martins, Choromanskis, Cleary	Unknown
17-18	200 MED-R	2:05.17	07/28/2013	NI-TTSC	Aleza Epstein, Jacquie Sagasta, Dina Rommel, Lindsey Sagasta	2013 AM Long Course Junior Oly
17-18	400 MED-R	4:32.25	01/01/1985	NI-MCCM	Cleary, Herweck, Choromanskis, Martins	Unknown

Women's SCY LSC Records

Age Group	Event	Time	Date	LSC-Club	Swimmer	Meet
10 & under	50 FR	26.06	04/01/2010	NI-CAGO	Samantha Suer	2010 NI Eastern Zone SC Champs
10 & under	100 FR	56.10	03/10/2017	NI-UN	Sophia Lee	2017 NI - Niagara LSC Championships
10 & under	200 FR	2:02.48	03/11/2017	NI-UN	Sophia Lee	2017 NI - Niagara LSC Championships
10 & under	500 FR	5:36.15	11/23/2013	NI-CSCI	Taryn Wisner	2013 NI - JETS Greater Syracuse Invitati
10 & under	1000 FR	11:33.44	12/08/2013	NI-CSCI	Taryn Wisner	2013 NI - SYCH Freestyle Frenzy
10 & under	1650 FR	20:04.62	11/17/2000	NI-SHAQ	Bethany Fried	Unknown
10 & under	50 BK	29.62	03/12/2017	NI-UN	Sophia Lee	2017 NI - Niagara LSC Championships
10 & under	100 BK	1:04.49	03/10/2017	NI-UN	Sophia Lee	2017 NI - Niagara LSC Championships
10 & under	200 BK	2:19.38	12/11/2016	NI-UN	Sophia Lee	2016 STAR Short Course Invitat
10 & under	200 BK	2:19.38	12/11/2016	NI-UN	Sophia Lee	2016 NI - STAR Short Course Invitat
10 & under	50 BR	33.58	12/07/2006	NI-UNAC	Sky Hoyt	2006 NI STAR Short Course Invite
10 & under	100 BR	1:14.07	12/07/2006	NI-UNAC	Sky Hoyt	2006 NI STAR Short Course Invite
10 & under	200 BR	2:46.33	06/10/2006	NI-UNAC	Sky Hoyt	2006 NI STSL East Meet 2
10 & under	50 FL	27.63	04/01/2010	NI-CAGO	Samantha Suer	2010 NI Eastern Zone SC Champs
10 & under	100 FL	1:01.01	04/01/2010	NI-CAGO	Samantha Suer	2010 NI Eastern Zone SC Champs
10 & under	200 FL	2:34.77	01/23/2010	NI-CAGO	Samantha Suer	2010 NI STSL East Meet 4
10 & under	100 IM	1:06.76	04/06/2010	NI-TWST	Kristen Romano	2010 FG NASA Showcase Classic
10 & under	200 IM	2:20.32	03/10/2017	NI-UN	Sophia Lee	2017 NI - Niagara LSC Championships
10 & under	400 IM	5:01.18	01/27/2017	NI-UN	Sophia Lee	2017 NI - STAR Winter Challenge
10 & under	200 FR-R	1:50.13	03/03/2013	NI-FAST	Rachel Koonmen, Abby Tucker, Nicole Beardsley, Madeleine Keller	2013 NI - SEAS 38th Annual Westside Invi
10 & under	400 FR-R	4:19.73	01/01/1995	NI-STAR	Jenna Hedrick, Ashley Stafford, Amanda Otto, Marie Wobert	Unknown
10 & under	200 MED-R	2:12.81	12/18/2014	NI-FAST	Ming Na Xu, Scarlett Ulatowski, Joleigh Crye, Ella Guilfoil	2014 NI - FAST Winter Time Trials
10 & under	400 MED-R	4:57.35	12/18/2014	NI-FAST	Ming Na Xu, Scarlett Ulatowski, Joleigh Crye, Ella Guilfoil	2014 NI - FAST Winter Time Trials

Women's SCY LSC Records

Age Group	Event	Time	Date	LSC-Club	Swimmer	Meet
11-12	50 FR	23.87	11/04/2015	NI-UN	Serafina Viola	2015 NI - OB - Girls Section V, Class A
11-12	100 FR	52.65	11/04/2015	NI-UN	Serafina Viola	2015 NI - OB - Girls Section V, Class A
11-12	200 FR	1:54.14	01/01/1997	NI-UBAM	Rachael Rubin	Unknown
11-12	500 FR	5:09.53	02/15/2008	NI-LCAT	Erin McElfresh	2008 AD REGION 1 CHAMPS
11-12	1000 FR	10:37.39	01/18/2008	NI-LCAT	Erin McElfresh	2008 NI IMX Series, 14 & Under Gold Me
11-12	1650 FR	17:41.41	01/25/2008	NI-LCAT	Erin McElfresh	2008 NI Niagara Go The Distance
11-12	50 BK	27.98	12/13/2014	NI-UN	Paige Hetrick	2014 NI - STAR Short Course Invitational
11-12	100 BK	59.72	12/14/2014	NI-UN	Paige Hetrick	2014 NI - STAR Short Course Invitational
11-12	200 BK	2:11.29	04/11/2012	NI-TWST	Kristen Romano	2012 NASA Showcase Classic
11-12	50 BR	30.76	04/01/2004	NI-ITAC	Lindsey Norberg	2004 VA Eastern Zone SC Champs
11-12	100 BR	1:06.40	04/01/2004	NI-ITAC	Lindsey Norberg	2004 VA Eastern Zone SC Champs
11-12	200 BR	2:25.59	02/01/2015	NI-UN	Shannon Russell	2015 NI - STAR Winter Challenge
11-12	50 FL	26.38	04/11/2012	NI-CAGO	Samantha Suer	2012 NASA Showcase Classic
11-12	100 FL	57.40	04/11/2012	NI-CAGO	Samantha Suer	2012 NASA Showcase Classic
11-12	200 FL	2:10.25	04/11/2012	NI-CAGO	Samantha Suer	2012 NASA Showcase Classic
11-12	100 IM	1:01.59	03/29/2012	NI-TWST	Kristen Romano	2012 NI - Eastern Zone SC Swimming Champ
11-12	200 IM	2:11.39	03/31/2011	NI-TTSC	Makayla Sargent	2011 NI Eastern Zone SC Swimming
11-12	400 IM	4:37.45	03/17/2011	NI-TTSC	Makayla Sargent	2011 NI - Niagara LSC Championships
11-12	200 FR-R	1:45.26	11/03/2012	NI-FAST	Becca Evans, Sarabeth Hewa, Meg Kramer Palmer, Grace Chen	2012 NI - FAST Fall Invitational
11-12	400 FR-R	3:51.45	02/01/2002	NI-SHAQ	Julia Ruggiero, Rachel Giza, Bethany Fried, Alexandra Dockstader	2002 US Star 7th Annual
11-12	200 MED-R	1:55.45	02/26/2004	NI-ITAC	Eva Simitch-Warke, Lauren Norberg, Lindsey Norberg, Kali Dean	2004 NI 14 & Under Gold Champi
11-12	400 MED-R	4:20.86	03/21/2010	NI-TTSC	Madeline Jacumski, Megan Marsh, Lauren Phillips, Makayla Sargent	2010 NI LSC Championships

Women's SCY LSC Records

Age Group	Event	Time	Date	LSC-Club	Swimmer	Meet
13-14	50 FR	23.37	11/16/2012	NI-UN	Katie Smith	2012 NI Ob - Girls NY State Federation Champ
13-14	100 FR	49.88	12/10/2016	NI-UN	Paige Hetrick	2016 Speedo Winter Jr. Champs
13-14	200 FR	1:48.78	11/19/2016	NI-UN	Paige Hetrick	2016 LE Mark J. Braun Fall Classi
13-14	500 FR	4:48.44	03/13/2003	NI-STAR	Andrea Lehner	2003 MR Speedo Champs
13-14	1000 FR	9:48.84	03/13/2003	NI-STAR	Andrea Lehner	2003 MR Speedo Champs
13-14	1650 FR	16:23.35	03/13/2003	NI-STAR	Andrea Lehner	2003 MR Speedo Champs
13-14	100 BK	55.22	04/16/2014	NI-TWST	Kristen Romano	2014 NASA Showcase Classic
13-14	200 BK	1:58.24	04/16/2014	NI-TWST	Kristen Romano	2014 NASA Showcase Classic
13-14	100 BR	1:02.34	03/21/2006	NI-ITAC	Lindsey Norberg	2006 FL NCSA Juniors Champs
13-14	200 BR	2:16.87	03/11/2017	NI-UN	Shannon Russell	2017 NI - Niagara LSC Championships
13-14	100 FL	54.92	03/31/2017	NI-VICT	Megan Deuel	2017 NI - EZ North Speedo Short Course Sectional
13-14	200 FL	2:01.38	04/01/2017	NI-VICT	Megan Deuel	2017 NI - EZ North Speedo Short Course Sectional
13-14	200 IM	2:02.37	03/18/2014	NI-TWST	Kristen Romano	2014 FL AP NCSA Spring Championship
13-14	400 IM	4:17.31	03/11/2017	NI-UN	Shannon Russell	2017 NI - Niagara LSC Championships
13-14	200 FR-R	1:39.10	12/18/2014	NI-FAST	Becca Evans, Grace Chen, Megan Palmer, Alli Kovaleski	2014 NI - FAST Winter Time Trials
13-14	400 FR-R	3:38.82	02/26/1997	NI-UBAM	Lisa Ranzenhofer, Heather Solomon, Lindsey Swensen, Rachel Rubin	Unknown
13-14	800 FR-R	7:59.21	03/12/2010	NI-LCAT	Natalie O'Brien, Karinna Browning, Kayla Sherwyn, Erin McElfresh	2010 NI Speedo Champions Series
13-14	200 MED-R	1:48.18	12/18/2014	NI-FAST	Grace Chen, Mia Baggett, Megan Palmer, Becca Evans	2014 NI - FAST Winter Time Trials
13-14	400 MED-R	3:58.83	12/29/2014	NI-FAST	Grace Chen, Mia Baggett, Megan Palmer, Becca Evans	2014 NI - FAST Winter Invitational,

Women's SCY LSC Records

Age Group	Event	Time	Date	LSC-Club	Swimmer	Meet
15-16	50 FR	22.73	10/16/2001	NI-UN	Kara Lynn Joyce	Hs State
15-16	100 FR	49.58	03/11/2017	NI-UN	Paige Hetrick	2017 MA AP YMCA PA Western District Champs
15-16	200 FR	1:47.35	04/05/2017	NI-UN	Paige Hetrick	2017 NC AP YMCA Short Course Nationa
15-16	500 FR	4:48.08	11/20/2015	NI-UN	Lindsay Stone	2015 NI - Ob - NYS Federation Girls Swimming Champ
15-16	1000 FR	9:54.58	03/13/2014	NI-PACK	Lindsay Stone	2014 NI - Niagara LSC Championships
15-16	1650 FR	16:25.46	03/16/2010	NI-STAR	Courtney Otto	2010 FL NCSA Junior Natl Swimming
15-16	100 BK	55.82	03/11/2016	NI-FAST	Grace Chen	2016 NI - Niagara LSC Championships
15-16	200 BK	1:56.50	04/04/2017	NI-UN	Paige Hetrick	2017 NC AP YMCA Short Course Nationa
15-16	100 BR	1:02.43	11/17/2006	NI-ITAC	Lindsey Norberg	2006 NI NYSPHSAA Champs
15-16	200 BR	2:15.53	12/13/2014	NI-VICT	Kay Sargent	2014 Speedo Winter Junior Cham
15-16	100 FL	54.63	03/17/2011	NI-LCAT	Erin McElfresh	2011 NI - Niagara LSC Championships
15-16	200 FL	1:58.96	03/26/2009	NI-STAR	Courtney Otto	2009 PV Speedo Champions Series
15-16	200 IM	2:00.46	12/11/2014	NI-VICT	Kay Sargent	2014 Speedo Winter Junior Cham
15-16	400 IM	4:14.75	03/16/2010	NI-STAR	Courtney Otto	2010 FL NCSA Junior Natl Swimming
15-16	200 FR-R	1:36.43	03/27/2011	NI-TTSC	Aleza Epstein, Hannah Graesser, Rebecca Anthone, Lindsey Sagasta	2011 NI - North Region Speedo Championships
15-16	400 FR-R	3:28.17	03/19/2015	NI-TWST	Andrea Ernst, Kristen Romano, Katrina Wardner, Olivia Sapio	2015 FL NCSA Spring Championship
15-16	800 FR-R	7:32.61	03/18/2015	NI-PACK	Katie Smith, Emma Corby, Natalie Zaravella, Lindsay Stone	2015 FL NCSA Spring Championship
15-16	200 MED-R	1:48.47	01/24/2015	NI-TWST	Kristen Romano, Olivia Sapio, Andrea Ernst, Katrina Wardner	2015 NI - Niagara Senior Powerpoint
15-16	400 MED-R	3:54.46	03/13/2015	NI-PACK	Stephie Riley, Natalie Zaravella, Emma Corby, Katie Smith	2015 NI - Niagara LSC Championships

Women's SCY LSC Records

Age Group	Event	Time	Date	LSC-Club	Swimmer	Meet
17-18	50 FR	22.65	11/17/2016	NI-UN	Katie Smith	NC STATE GAC Invitational
17-18	100 FR	50.45	11/01/2012	NI-UN	Cari Stankaitis	2012 NI - Ob - Girls, Section V, Class B
17-18	200 FR	1:47.39	11/18/2016	NI-UN	Lindsay Stone	2016 NI - Ob - NYS Federation Girls Swimming
17-18	500 FR	4:45.18	02/20/2008	NI-UN	Ashley Twichell	2008 Women's ACC Championship
17-18	1000 FR	9:49.47	03/15/2011	NI-STAR	Courtney Otto	2011 NCSA Jr National Swimming
17-18	1650 FR	16:10.78	02/20/2008	NI-UN	Ashley Twichell	2008 Women's ACC Championship
17-18	100 BK	55.18	11/06/2007	NI-UN	Jenny Lewis	2007 NI NYSPHAA SECTION V CLASS A GIRLS SWIMMING
17-18	200 BK	1:59.96	03/15/2017	NI-TWST	Olivia Sapio	2017 FL NCSA Spring Champs
17-18	100 BR	1:01.41	03/12/2009	NI-ITAC	Lauren Norberg	2009 NE March Speedo Champs
17-18	200 BR	2:15.49	12/12/2015	NI-VICT	Kay Sargent	2015 Speedo Winter Jr. Champio
17-18	100 FL	53.54	03/18/2009	NI-UN	Logan Todhunter	2009 MN NCAA Division III Champs
17-18	200 FL	1:56.94	12/02/2011	NI-UN	Courtney Otto	Georgia Fall Invitational
17-18	200 IM	2:00.68	12/10/2015	NI-VICT	Kay Sargent	2015 Speedo Winter Jr. Champio
17-18	400 IM	4:13.82	12/11/2015	NI-VICT	Kay Sargent	2015 Speedo Winter Jr. Champio
17-18	200 FR-R	1:36.19	03/24/2013	NI-TTSC	Hannah Graesser, Aleza Epstein, Rebecca Anthone, Dina Rommel	2013 VA Speedo Championship Serie
17-18	400 FR-R	3:30.28	03/23/2013	NI-TTSC	Dina Rommel, Aleza Epstein, Rebecca Anthone, Hannah Graesser	2013 VA Speedo Championship Serie
17-18	800 FR-R	7:48.79	02/26/1989	NI-MCCM	Hall, T. Lorenson, L. Moschel, DeHaven	Unknown
17-18	200 MED-R	1:50.30	03/21/2015	NI-TTSC	Madeline Jacumski, Sydney Atendido, Megan Marsh, Tess Minigell	2015 NI - Speedo Sectionals at Ithaca
17-18	400 MED-R	3:58.01	03/13/2015	NI-TTSC	Madeline Jacumski, Sydney Atendido, Megan Marsh, Alexis Fredricks	2015 NI - Niagara LSC Championships

Men's LCM LSC Records

Age Group	Event	Time	Date	LSC-Club	Swimmer	Meet
10 & under	50 FR	29.76	01/01/1996	NI-UBAM	Mark Rubin	Unknown
10 & under	100 FR	1:06.32	01/12/2007	NI-LCAT	Ryan Nicholson	2007 NJ Burgdorff Invite
10 & under	100 FR	1:06.32	01/01/1996	NI-UBAM	Mark Rubin	Unknown
10 & under	200 FR	2:22.83	01/12/2007	NI-LCAT	Ryan Nicholson	2007 NJ Burgdorff Invite
10 & under	400 FR	5:05.78	08/11/2017	NI-JETS	Misha Kabunov	2017 VA Eastern Zone LC Champi
10 & under	800 FR	10:45.37	05/15/2015	NI-UN	Edward Zhang	2015 NI - Natalie Lewis Spring Invite
10 & under	1500 FR	20:19.72	05/20/2006	NI-SEAS	Kevin Tobey	2006 NI Splish Splash 2
10 & under	50 BK	32.65	07/03/2016	NI-CLSC	Aiden Moran	2016 AD Sharks Summer Invite
10 & under	100 BK	1:14.34	01/01/1996	NI-UBAM	Mark Rubin	Unknown
10 & under	200 BK	2:45.77	06/07/2013	NI-STAR	Seth Kibler	2013 NI - STAR LC Kick Off Meet 2013
10 & under	50 BR	39.73	01/01/1996	NI-SHAQ	Filip Bazylewicz	Unknown
10 & under	100 BR	1:27.69	01/01/1996	NI-SHAQ	Filip Bazylewicz	Unknown
10 & under	200 BR	3:18.06	05/17/2015	NI-UN	Edward Zhang	2015 NI - Natalie Lewis Spring Invi
10 & under	50 FL	32.11	07/17/1997	NI-NEWD	Jeff Wood	Unknown
10 & under	100 FL	1:11.25	08/06/1997	NI-NEWD	Jeff Wood	Unknown
10 & under	200 FL	2:57.61	06/25/2016	NI-VICT	Justin Nowicki	2016 NI - STAR Late June LC Meet 2016
10 & under	200 IM	2:44.22	08/06/1997	NI-NEWD	Jeff Wood	Unknown
10 & under	400 IM	5:54.38	05/15/2015	NI-UN	Edward Zhang	2015 NI - Natalie Lewis Spring Invite
10 & under	200 FR-R	2:13.73	01/01/1989	NI-STAR	Nowicki, Wolbert, Smith, McCann	Unknown
10 & under	400 FR-R	5:04.94	01/01/1989	NI-STAR	Nowicki, Wolbert, Smith, McCann	Unknown
10 & under	200 MED-R	2:31.05	01/01/1985	NI-STAR	Plumb, Andrews, Burns, Rugnetta	Unknown
10 & under	400 MED-R	5:44.62	01/01/1986	NI-STAR	Billings, Burns, Cetin, Crotty	Unknown

Men's LCM LSC Records

Age Group	Event	Time	Date	LSC-Club	Swimmer	Meet
11-12	50 FR	26.59	07/09/1998	NI-STAR	Mark Rubin	Unknown
11-12	100 FR	57.57	08/05/1998	NI-STAR	Mark Rubin	Unknown
11-12	200 FR	2:06.75	08/05/1998	NI-STAR	Mark Rubin	Unknown
11-12	400 FR	4:27.50	08/05/1998	NI-STAR	Mark Rubin	Unknown
11-12	800 FR	9:18.11	06/13/2008	NI-SEAS	Kevin Tobey	2008 NI ESG
11-12	1500 FR	17:53.42	06/13/2008	NI-SEAS	Kevin Tobey	2008 NI ESG
11-12	50 BK	30.72	08/08/2001	NI-UBAM	Jeffrey Zhou	2001 US Summer Lc Easter
11-12	100 BK	1:08.29	08/08/2001	NI-UBAM	Jeffrey Zhou	2001 US Summer Lc Easter
11-12	200 BK	2:27.79	08/06/2014	NI-TWST	Daniel Bowen	2014 VA Eastern Zone LC Champi
11-12	50 BR	32.59	08/01/2000	NI-GRRR	Jon Roberts	2000 US Top 16
11-12	100 BR	1:13.29	08/01/2000	NI-GRRR	Jon Roberts	2000 US Top 16
11-12	200 BR	2:46.03	07/05/2008	NI-TTSC	Declan McLaughlin	2008 NI - Niagara Long Course Classic
11-12	50 FL	28.75	08/01/2014	NI-HHTA	Trey Ike	2014 NI - Niagara LSC LC Championships
11-12	100 FL	1:04.48	01/09/2009	NI-LCAT	Ryan Nicholson	2009 NJ CeraVe Invite
11-12	200 FL	2:24.71	07/26/2007	NI-SEAS	Sean Ledford	2007 NI Empire State Games
11-12	200 IM	2:25.57	08/01/2000	NI-GRRR	Jon Roberts	2000 US Top 16
11-12	400 IM	5:17.62	08/01/2014	NI-TWST	Daniel Bowen	2014 NI - Niagara LSC LC Championships
11-12	200 FR-R	1:59.42	01/01/1992	NI-MCCM	Scibilia, Fears, Burnside, Meek	Unknown
11-12	400 FR-R	4:24.15	01/01/1988	NI-STAR	Maki, Burns, Billings, Crotty	Unknown
11-12	800 FR-R	10:28.65	01/01/1984	NI-WEST	Newton, Sommer, Esposito, Mellor	Unknown
11-12	200 MED-R	2:17.46	07/22/2017	NI-CLSC	Aaron Treleaven, Nate Eaton, Aaron Gasiewicz, Aidan Morgan	2017 NI - Niagara LSC LC Championships
11-12	400 MED-R	5:03.75	08/02/2014	NI-STAR	Seth Kibler, Owen Matteson, Joe Blake, Bill Osula	2014 NI - Niagara LSC LC Championships

Men's LCM LSC Records

Age Group	Event	Time	Date	LSC-Club	Swimmer	Meet
13-14	50 FR	24.69	08/09/2000	NI-EAST	Mark Rubin	2000 US Summer Lc Easter
13-14	100 FR	53.56	08/09/2000	NI-EAST	Mark Rubin	2000 US Eastern Lc Zones
13-14	200 FR	1:57.09	08/07/2015	NI-STAR	Justin Konik	2015 NI - LC Senior Zones Championship
13-14	400 FR	4:07.68	08/08/2015	NI-STAR	Justin Konik	2015 NI - LC Senior Zones Championship
13-14	800 FR	8:23.44	08/06/2015	NI-STAR	Justin Konik	2015 NI - LC Senior Zones Championship
13-14	1500 FR	16:05.46	07/29/2015	NI-UN	Justin Konik	2015 Canadian Age Group Championships
13-14	100 BK	1:01.09	08/09/2000	NI-EAST	Mark Rubin	2000 US Eastern Lc Zones
13-14	200 BK	2:14.91	08/07/2016	NI-TWST	Daniel Bowen	2016 NI - LC Senior Zone Championship Me
13-14	100 BR	1:06.08	08/01/2002	NI-GRRR	Jon Roberts	2002 Speedo Cham
13-14	200 BR	2:24.25	08/01/2002	NI-GRRR	Jon Roberts	2002 Speedo Cham
13-14	100 FL	58.68	08/01/2002	NI-GRRR	Jon Roberts	2002 Speedo Cham
13-14	200 FL	2:11.12	02/23/2001	NI-GRRR	Jeff Wood	2001 US Florida Gc Senio
13-14	200 IM	2:09.26	08/01/2002	NI-GRRR	Jon Roberts	2002 Speedo Cham
13-14	400 IM	4:38.85	08/07/2002	NI-GRRR	Jon Roberts	2002 US Eastern Zone Lon
13-14	200 FR-R	1:46.46	07/21/2017	NI-STAR	Andrew Clough, Josh Stegner, Ben Leighton, Owen Matteson	2017 NI - Niagara LSC LC Championships
13-14	400 FR-R	3:56.89	07/23/2017	NI-STAR	Andrew Clough, Owen Matteson, Ben Leighton, Josh Stegner	2017 NI - Niagara LSC LC Championships
13-14	800 FR-R	8:40.11	07/21/2017	NI-STAR	Andrew Clough, Owen Matteson, Josh Stegner, Ben Leighton	2017 NI - Niagara LSC LC Championships
13-14	200 MED-R	2:04.55	07/25/2008	NI-TTSC	Jacob Hofmar-Glennon, Declan McLaughlin, Joseph Martin, Kevin Fan	2008 NI Long Course Champ
13-14	400 MED-R	4:19.66	07/22/2017	NI-STAR	Andrew Clough, Owen Matteson, Seth Kibler, Ben Leighton	2017 NI - Niagara LSC LC Championships

Men's LCM LSC Records

Age Group	Event	Time	Date	LSC-Club	Swimmer	Meet
15-16	50 FR	24.17	07/08/2010	NI-CLSC	Charlie Rommel	2010 NI Niagara Long Course Classic
15-16	50 FR	24.17	07/13/2012	NI-SHAQ	Jack Boyd	2012 NI - Niagara Long Course Classic
15-16	100 FR	52.89	08/09/2016	NI-SEAS	Brandon Amthor	2016 NCSA Summer Swimming Cham
15-16	200 FR	1:54.10	07/13/2012	NI-SHAQ	Jack Boyd	2012 NI - Niagara Long Course Classic
15-16	400 FR	4:01.31	07/30/2013	NI-PACK	Pj Ransford	2013 U.S. Open Time Trials
15-16	800 FR	8:12.59	07/30/2013	NI-PACK	Pj Ransford	2013 U.S. Open Swimming Champi
15-16	1500 FR	15:35.91	07/30/2013	NI-PACK	Pj Ransford	2013 U.S. Open Swimming Champi
15-16	100 BK	58.86	08/07/2006	NI-FAST	Ricky Henahan	2006 Speedo Junior Nationals
15-16	200 BK	2:09.97	08/07/2006	NI-FAST	Ricky Henahan	2006 Speedo Junior Nationals
15-16	100 BR	1:04.80	08/05/2003	NI-GRRR	Jon Roberts	2003 ConocoPhillips Nationals
15-16	200 BR	2:22.76	03/11/2004	NI-GRRR	Jon Roberts	2004 MR SPEEDO CHAMPIONS SERI
15-16	100 FL	57.48	07/14/2004	NI-GRRR	Jon Roberts	2004 NI District LC JOs
15-16	100 FL	57.48	07/13/2012	NI-SYCH	Ryan Nicholson	2012 NI - Niagara Long Course Classic
15-16	200 FL	2:08.23	07/15/2012	NI-UN	Jeffrey Williamson	2012 NI - Niagara Long Course Classic
15-16	200 IM	2:08.71	07/24/2003	NI-GRRR	Jon Roberts	2003 NI SPEEDO CHAMPIONS SERIES
15-16	400 IM	4:32.22	08/04/2008	NI-SYCH	Daniel O'Connor	2008 Speedo Junior National Ch
15-16	200 FR-R	1:42.90	07/28/2005	NI-UBAM	Chris Deptula, Jeffrey Zhou, Michael Lin, Travis Martinez	2005 NI District LC JO Meet
15-16	400 FR-R	3:43.98	08/06/2010	NI-STAR	William Patrum, Andrew Duszynski, Christian Westermeier, William McCauley	2010 NI Speedo Champions Series
15-16	800 FR-R	8:15.41	07/09/2010	NI-STAR	William McCauley, William Patrum, Andrew Duszynski, Christian Westermeier	2010 NI Niagara Long Course Classic
15-16	200 MED-R	1:56.14	07/20/2014	NI-TTSC	Samuel Sawyer, Justin Sagasta, Evan Graesser, Matthew Marsh	2014 AM LC Junior Olympics
15-16	400 MED-R	4:06.70	07/08/2011	NI-STAR	William McCauley, Joseph Martin, William Patrum, Christian Westermeier	2011 NI Niagara Long Course Classic

Men's LCM LSC Records

Age Group	Event	Time	Date	LSC-Club	Swimmer	Meet
17-18	50 FR	23.54	08/08/2011	NI-CLSC	Charlie Rommel	2011 Speedo Junior National Championships
17-18	100 FR	51.46	08/05/2013	NI-SHAQ	Jack Boyd	2013 Speedo Junior National Ch
17-18	200 FR	1:52.85	08/05/2013	NI-SHAQ	Jack Boyd	2013 Speedo Junior National Ch
17-18	400 FR	3:56.31	08/17/2014	NI-UN	PJ Ransford	Summer Youth Olympic Games
17-18	800 FR	8:04.46	08/17/2014	NI-UN	PJ Ransford	Summer Youth Olympic Games
17-18	1500 FR	15:23.58	08/06/2014	NI-PACK	Pj Ransford	2014 Summer Nationals
17-18	100 BK	56.30	03/27/2014	NI-UN	Dylan Sali	2014 NI - Speedo Champions Series LC
17-18	200 BK	2:03.94	03/27/2014	NI-UN	Dylan Sali	2014 NI - Speedo Champions Series LC
17-18	100 BR	1:03.89	05/28/2016	NI-VICT	Noah Stevens	2016 NI - Niagara Long Course Classic
17-18	200 BR	2:23.13	03/21/2013	NI-JETS	Garrett Clarke	2013 NI - EZ North Region Speedo Ch
17-18	100 FL	56.06	07/22/2004	NI-GRRR	Luke Weniger	2004 NI SPEEDO Champions Series
17-18	200 FL	2:05.58	08/05/2017	NI-PACK	Casey Ransford	2017 Futures Championships
17-18	200 IM	2:08.99	01/01/1991	NI-SYCH	Jamie Secor	Unknown
17-18	400 IM	4:29.95	08/09/2010	NI-SYCH	Daniel O'Connor	2010 Junior National Champs
17-18	200 FR-R	1:39.22	03/25/2012	NI-CLSC	Kevin Kreher, Nick Hook, Ryan Saenger, Will Baker	2012 NI - EZ North Region 1 Speedo Championships
17-18	400 FR-R	3:39.61	08/05/2011	NI-TTSC	Andrew Marsh, Dylan Telford, Kyle Smith, Alec Pokornowski	2011 AM Speedo Super Secitonal
17-18	800 FR-R	8:05.55	01/01/1989	NI-STAR	Derrick, Arlotto, O'Connor, Zilch	Unknown
17-18	200 MED-R	1:51.68	07/26/2015	NI-TTSC	Samuel Sawyer, Matthew Marsh, Evan Graesser, Allan Collins	2015 AM LC Team Pittsburgh Junior Olympics
17-18	400 MED-R	4:01.74	01/01/1989	NI-STAR	Zilch, Arlotto, O'Connor, Derrick	Unknown

Men's SCY LSC Records

Age Group	Event	Time	Date	LSC-Club	Swimmer	Meet
10 & under	50 FR	26.58	03/29/2007	NI-LCAT	Ryan Nicholson	2007 NI EZ Champs
10 & under	100 FR	57.64	03/15/2007	NI-LCAT	Ryan Nicholson	2007 NI Niagara District Champion
10 & under	200 FR	2:03.70	03/29/2007	NI-LCAT	Ryan Nicholson	2007 NI EZ Champs
10 & under	500 FR	5:34.69	03/15/2007	NI-LCAT	Ryan Nicholson	2007 NI Niagara District Champion
10 & under	1000 FR	11:42.72	02/14/2016	NI-CLSC	Aidan Morgan	2016 NI - Victor Winter Classic
10 & under	1650 FR	19:42.83	12/16/2006	NI-LCAT	Ryan Nicholson	2007 NI Distance meet
10 & under	50 BK	31.24	01/01/1995	NI-MCCM	Ryan Lochte	Unknown
10 & under	100 BK	1:06.51	01/01/1997	NI-NEWD	Jeff Wood	Unknown
10 & under	200 BK	2:23.63	01/01/1995	NI-MCCM	Ryan Lochte	Unknown
10 & under	50 BR	33.71	12/12/2013	NI-BAAC	Andrew Clough	2013 NI - STAR Short Course Invitational
10 & under	100 BR	1:13.97	12/12/2013	NI-BAAC	Andrew Clough	2013 NI - STAR Short Course Invitational
10 & under	200 BR	2:48.82	10/25/2013	NI-BAAC	Andrew Clough	2013 NI - TTSC Halloween Meet
10 & under	50 FL	28.69	03/29/2007	NI-LCAT	Ryan Nicholson	2007 NI EZ Champs
10 & under	100 FL	1:04.10	03/29/2007	NI-LCAT	Ryan Nicholson	2007 NI EZ Champs
10 & under	200 FL	2:29.27	01/26/2007	NI-LCAT	Ryan Nicholson	2007 NI Go The Distance
10 & under	100 IM	1:07.26	01/01/1988	NI-RAYS	Joe Neunder	Unknown
10 & under	200 IM	2:23.54	03/29/2007	NI-LCAT	Ryan Nicholson	2007 NI EZ Champs
10 & under	400 IM	5:07.31	01/26/2007	NI-LCAT	Ryan Nicholson	2007 NI Go The Distance
10 & under	200 FR-R	1:55.56	01/01/1987	NI-STAR	Billings, Crotty, J. Cetin, S. Burns	Unknown
10 & under	400 FR-R	4:19.15	01/01/1987	NI-STAR	Burns, Billings, Crotty, J. Cetin	Unknown
10 & under	200 MED-R	2:11.59	01/21/2006	NI-RHSC	Tommy Kirch, Mike Loucks, Mike Butler, Brett Mulvaney	2006 NI MCDR - RHSC / RRST
10 & under	400 MED-R	4:59.95	03/18/2012	NI-STAR	Carter Matteson, Luke Clements, Daniel Bowen, Joe Blake	2012 NI - Niagara LSC Championships

Men's SCY LSC Records

Age Group	Event	Time	Date	LSC-Club	Swimmer	Meet
11-12	50 FR	23.71	02/26/1997	NI-UBAM	Mark Rubin	Unknown
11-12	100 FR	51.76	02/26/1997	NI-UBAM	Mark Rubin	Unknown
11-12	200 FR	1:52.11	02/26/1997	NI-UBAM	Mark Rubin	Unknown
11-12	500 FR	5:04.44	01/01/1995	NI-SHAQ	Jaime Garcia	Unknown
11-12	1000 FR	10:31.37	01/18/2008	NI-SEAS	Kevin Tobey	2008 NI IMX Series, 14 & Under Gold Me
11-12	1650 FR	17:29.69	12/10/2015	NI-UN	Michael Wang	2015 NI - STAR Short Course Invitational
11-12	50 BK	27.34	03/29/2001	NI-UBAM	Jeffrey Zhou	2001 US Eastern Zones Sc
11-12	100 BK	58.68	02/26/1997	NI-UBAM	Mark Rubin	Unknown
11-12	200 BK	2:08.71	04/01/2004	NI-TTAC	Matthew Schwippert	2004 VA Eastern Zone SC Champs
11-12	50 BR	29.17	08/02/2000	NI-GRRR	Jon Roberts	2000 US Top 16
11-12	100 BR	1:04.60	04/03/2008	NI-TTSC	Declan McLaughlin	2008 NI Eastern Zone SC Champ
11-12	200 BR	2:22.10	04/16/2014	NI-HHTA	Shoonhsin Li	2014 NASA Showcase Classic
11-12	50 FL	26.11	01/01/1993	NI-MCCM	Landon Fears	Unknown
11-12	100 FL	56.65	04/16/2014	NI-HHTA	Shoonhsin Li	2014 NASA Showcase Classic
11-12	200 FL	2:05.67	04/16/2014	NI-HHTA	Shoonhsin Li	2014 NASA Showcase Classic
11-12	100 IM	59.57	03/30/2000	NI-GRRR	Jon Roberts	Unknown
11-12	200 IM	2:07.18	04/16/2014	NI-HHTA	Shoonhsin Li	2014 NASA Showcase Classic
11-12	400 IM	4:32.11	03/12/2015	NI-VICT	Brayden Murphy	2015 NI - Niagara LSC Championships
11-12	200 FR-R	1:43.09	01/01/1992	NI-MCCM	L. Fears, R. Burnside, J. Scibilia, A. Meek	Unknown
11-12	400 FR-R	3:45.76	01/01/1991	NI-MCCM	L. Fears, J. Scibilia, R. Burnside, A. Meek	Unknown
11-12	200 MED-R	1:56.41	01/01/1991	NI-MCCM	J. Scibilia, R. Burnside, L. Fears, A. Meek	Unknown
11-12	400 MED-R	4:17.20	01/01/1992	NI-MCCM	J. Scibilia, A. Meek, L. Fears, R. Burnside	Unknown

Men's SCY LSC Records

Age Group	Event	Time	Date	LSC-Club	Swimmer	Meet
13-14	50 FR	21.41	03/06/2009	NI-UN	Drake Becksted	2009 MR NYSPHAA Public HS Champs
13-14	100 FR	47.19	02/14/2009	NI-UN	Drake Becksted	2009 NI Ob Sect 3 Boys State Qual Meet
13-14	200 FR	1:44.81	11/20/2010	NI-SHAQ	Jack Boyd	2010 NI JETS Greater Syracuse Invitational
13-14	500 FR	4:37.46	11/20/2010	NI-SHAQ	Jack Boyd	2010 NI JETS Greater Syracuse Invitational
13-14	1000 FR	9:33.95	03/15/2015	NI-STAR	Justin Konik	2015 NI - Niagara LSC Championships
13-14	1650 FR	16:10.07	03/31/2011	NI-PACK	Pj Ransford	2011 NI Eastern Zone SC Swimming
13-14	100 BK	52.85	08/12/2016	NI-TWST	Daniel Bowen	2016 NI - End of Summer Meet
13-14	200 BK	1:54.62	01/17/2016	NI-TWST	Daniel Bowen	2016 NI - Senior Powerpoint
13-14	100 BR	58.66	04/04/2002	NI-GRRR	Jon Roberts	2002 US Eastern Zones Sc
13-14	200 BR	2:08.06	04/04/2002	NI-GRRR	Jon Roberts	2002 US Eastern Zones Sc
13-14	100 FL	51.76	03/04/2011	NI-UN	Ryan Nicholson	2011 MR OB NYSPHSAA Swimming & Diving Championship
13-14	200 FL	1:55.42	04/02/2009	NI-SEAS	Sean Ledford	2009 NI Eastern Zone SC Swimming Championship
13-14	200 IM	1:55.44	04/04/2002	NI-GRRR	Jon Roberts	2002 US Eastern Zones Sc
13-14	400 IM	4:11.16	03/11/2017	NI-VICT	Brayden Murphy	2017 NI - Niagara LSC Championships
13-14	400 IM	4:11.16	03/11/2017	NI-VICT	Brayden Murphy	2017 NI - Niagara LSC Championships
13-14	200 FR-R	1:30.83	04/04/2001	NI-GRRR	J. Roberts, J. Wood, J. Arington, L. Weniger	Unknown
13-14	400 FR-R	3:23.93	03/15/2001	NI-GRRR	L. Weniger, B. Monti, J. Wood, J. Roberts	Unknown
13-14	800 FR-R	7:29.38	04/04/2001	NI-GRRR	J. Roberts, B. Monti, J. Wood, L. Weniger	Unknown
13-14	200 MED-R	1:41.85	04/04/2001	NI-GRRR	J. Wood, J. Roberts, L. Weniger, J. Arington	Unknown
13-14	400 MED-R	3:48.01	03/15/2001	NI-GRRR	L. Weniger, J. Roberts, J. Wood, J. Arington	Unknown

Men's SCY LSC Records

Age Group	Event	Time	Date	LSC-Club	Swimmer	Meet
15-16	50 FR	20.49	03/01/2013	NI-UN	Ryan Nicholson	2013 NI - OB - NYS Federation
15-16	100 FR	45.54	02/28/2014	NI-UN	Nick Burdo	2014 NI - Ob - NYS Federation Swimming
15-16	200 FR	1:38.27	03/02/2012	NI-UN	Jack Boyd	2012 NI Ob - NYSPHAA Boys Swimming & Diving Champs
15-16	500 FR	4:26.11	03/01/2013	NI-UN	Pj Ransford	2013 NI - OB - NYS Federation
15-16	1000 FR	9:16.04	03/14/2013	NI-PACK	Pj Ransford	2013 NI - Niagara LSC Championships
15-16	1650 FR	15:37.08	12/12/2015	NI-VICT	Kai Wisner	2015 Speedo Winter Jr. Champio
15-16	100 BK	49.94	03/21/2006	NI-FAST	Ricky Henahan	2006 FL NCSA Juniors Champs
15-16	200 BK	1:50.82	03/21/2006	NI-FAST	Ricky Henahan	2006 FL NCSA Juniors Champs
15-16	100 BR	56.36	03/13/2003	NI-GRRR	Jon Roberts	2003 MR Speedo Champs
15-16	200 BR	2:03.28	03/13/2003	NI-GRRR	Jon Roberts	2003 MR Speedo Champs
15-16	100 FL	48.30	03/01/2013	NI-UN	Ryan Nicholson	2013 NI - OB - NYS Federation
15-16	200 FL	1:50.68	03/18/2015	NI-UN	Arthur Fan	2015 FL NCSA Spring Championship
15-16	200 IM	1:51.80	03/01/2013	NI-UN	Ryan Nicholson	2013 NI - OB - NYS Federation
15-16	400 IM	4:01.10	12/11/2008	NI-SYCH	Daniel O'Connor	2008 Speedo SCY Juniors
15-16	200 FR-R	1:29.02	12/12/2002	NI-GRRR	Jon Roberts, Benjamin Monti, Jeff Wood, Luke Weniger	2002 NI Adam's Mark STAR Invite
15-16	400 FR-R	3:09.02	01/01/1984	NI-STAR	M. McCluhan, E. McClaren, D. Shraven, J. Hodge	Unknown
15-16	800 FR-R	6:58.47	01/01/1984	NI-STAR	M. McCluhan, E. McClaren, D. Shraven, J. Hodge	Unknown
15-16	200 MED-R	1:38.67	01/01/1990	NI-FAST	Playfair, Male, Torsone, Lees	Unknown
15-16	400 MED-R	3:33.53	03/06/2003	NI-GRRR	Jeff Wood, Jon Roberts, Luke Weniger, Benjamin Monti	2003 NI Niagara District Senior Gold C

Men's SCY LSC Records

Age Group	Event	Time	Date	LSC-Club	Swimmer	Meet
17-18	50 FR	20.25	02/28/2014	NI-UN	Ryan Nicholson	2014 NI - Ob - NYS Federation Swimming
17-18	100 FR	44.34	02/28/2014	NI-UN	Ryan Nicholson	2014 NI - Ob - NYS Federation Swimming
17-18	200 FR	1:36.19	03/01/2013	NI-UN	Jack Boyd	2013 NI - OB - NYS Federation
17-18	500 FR	4:21.06	02/28/2014	NI-UN	Pj Ransford	2014 NI - Ob - NYS Federation Swimming
17-18	1000 FR	8:55.88	03/18/2014	NI-PACK	Pj Ransford	2014 FL AP NCSA Spring Championship
17-18	1650 FR	14:46.40	03/18/2014	NI-PACK	Pj Ransford	2014 FL AP NCSA Spring Championship
17-18	100 BK	47.84	11/19/2008	NI-UN	Ricky Henahan	Tennessee Invitational
17-18	200 BK	1:45.23	03/04/2010	NI-UN	Matthew Schwippert	2010 Men's MAC Championships
17-18	100 BR	54.95	03/04/2016	NI-UN	Noah Stevens	2016 NI - Ob - NYSPHSAA Boys Federation Champs
17-18	200 BR	2:01.21	03/12/2016	NI-VICT	Noah Stevens	2016 NI - Niagara LSC Championships
17-18	100 FL	47.76	02/28/2014	NI-UN	Ryan Nicholson	2014 NI - Ob - NYS Federation Swimming
17-18	200 FL	1:48.75	12/03/2016	NI-UN	Art Fan	Army vs. Navy
17-18	200 IM	1:49.24	02/26/1998	NI-UN	Joe Peresan	1998 US Big 10
17-18	400 IM	3:53.41	03/18/2014	NI-PACK	Pj Ransford	2014 FL AP NCSA Spring Championship
17-18	200 FR-R	1:25.17	03/19/2010	NI-STAR	James Sundquist, Daniel Hodson, Philip Aronica, Pete Sowinski	2010 FL NCSA Junior Natl Swimming
17-18	400 FR-R	3:06.22	03/19/2009	NI-STAR	Taylor Hogenkamp, Matthew Schwippert, David Erickson, Philip Aronica	2009 FL NCSA Junior Nats
17-18	800 FR-R	6:54.07	03/18/2009	NI-STAR	Matthew Schwippert, Taylor Hogenkamp, David Erickson, Philip Aronica	2009 FL NCSA Junior Nats
17-18	200 MED-R	1:33.37	03/16/2010	NI-STAR	Philip Aronica, Daniel Hodson, James Sundquist, Pete Sowinski	2010 FL NCSA Junior Natl Swimming
17-18	400 MED-R	3:26.19	01/01/1981	NI-LJSC	Funiciele, Edwards, T. Lewandowski, R. Lewandowski	Unknown

Women's LCM LSC Open Records

Age Group	Event	Time	Date	LSC-Club	Swimmer	Meet
Open	50 FR	25.62	07/14/2012	NI-UN	Brittney Kuras	2012 NI - Niagara Long Course Classic
Open	100 FR	56.08	03/22/2012	NI-UN	Brittney Kuras	2012 NI - EZ North Region 1 Speedo Championships
Open	200 FR	1:59.52	03/21/2013	MD-NBAC	Gillian Ryan	2013 NI - EZ North Region Speedo Ch
Open	400 FR	4:08.30	03/21/2013	MD-NBAC	Gillian Ryan	2013 NI - EZ North Region Speedo Ch
Open	800 FR	8:35.25	03/21/2013	MD-NBAC	Gillian Ryan	2013 NI - EZ North Region Speedo Ch
Open	1500 FR	16:13.89	02/12/1997	FL-BSAC	Brooke Bennett	PHILLIPS 66 NATIONAL
Open	100 BK	1:01.94	02/12/1997	MD-NBAC	Beth Botsford	PHILLIPS 66 NATIONAL
Open	200 BK	2:12.39	04/03/2016	NJ-SCAR	Matea Samardzic	2016 NI - EZ Northern Region Speedo Sectional
Open	100 BR	1:09.96	08/06/2009	PV-CUBU	Ellyn Baumgardner	2009 NI Eastern Zone Speedo Champions Series
Open	200 BR	2:30.73	02/12/1997	CA-NOVA	Amanda Beard	PHILLIPS 66 NATIONAL
Open	100 FL	59.14	02/12/1997	AZ-AFOX	Misty Hyman	PHILLIPS 66 NATIONAL
Open	200 FL	2:10.58	02/12/1997	AZ-AFOX	Misty Hyman	PHILLIPS 66 NATIONAL
Open	200 IM	2:15.97	02/12/1997	CA-ROSE	Jenny Parmenter	PHILLIPS 66 NATIONAL
Open	400 IM	4:43.72	02/12/1997	CA-ROSE	Jenny Parmenter	PHILLIPS 66 NATIONAL
Open	200 FR-R	1:46.10	03/29/2015	AM-PITT	Melissa Pocsai, Jenny Young, Mary Beth Blocher, Danyel Johnson	2015 NI - March Speedo Champions Series
Open	400 FR-R	3:49.92	08/04/2017	NJ-BAC	Claire O'Mara, Erica Wirth, Sophia Kudryashova, Anastasia Bogdanovski	2017 NI - LC Senior Zone Championship
Open	800 FR-R	8:18.58	08/05/2017	NJ-BAC	Sophia Kudryashova, Erica Wirth, Claire O'Mara, Anastasia Bogdanovski	2017 NI - LC Senior Zone Championship
Open	200 MED-R	1:57.58	03/28/2015	AM-PITT	Blair Wegescheide, Kinga Cichowska, Leticia Lelli, Emily Murphy	2015 NI - March Speedo Champions Series
Open	400 MED-R	4:19.61	08/06/2017	NJ-BAC	Anastasia Bogdanovski, Lindsay Rispoli, Claire O'Mara, Sophia Kudryashova	2017 NI - LC Senior Zone Championship

Women's SCY LSC Open Records

Age Group	Event	Time	Date	LSC-Club	Swimmer	Meet
Open	50 FR	22.21	11/18/2016	MR-UN	Kate Douglass	2016 NI - Ob - NYS Federation Girls Swimming
Open	100 FR	48.54	11/18/2016	MR-UN	Kate Douglass	2016 NI - Ob - NYS Federation Girls Swimming
Open	200 FR	1:47.20	03/20/2015	IL-PAC	Erin Falconer	2015 NI - Speedo Sectionals at Ithaca
Open	500 FR	4:45.52	01/01/1991	NI-MCCM	Kim Small	Unknown
Open	1000 FR	9:40.45	01/01/1991	NI-MCCM	Kim Small	Unknown
Open	1650 FR	16:19.69	12/11/2008	MR-LIAC	Emily Kelly	2008 NI STAR Short Course Invitational
Open	100 BK	53.36	11/18/2016	MR-UN	Kristen Romano	2016 NI - Ob - NYS Federation Girls Swimming
Open	200 BK	1:57.00	04/02/2017	MR-BAD	Quinn Scannell	2017 NI - EZ North Speedo Short Course Sectional
Open	100 BR	59.85	11/18/2016	MR-UN	Margaret Aroesty	2016 NI - Ob - NYS Federation Girls Swimming
Open	200 BR	2:12.18	04/01/2017	MR-BAD	Carly Cummings	2017 NI - EZ North Speedo Short Course Sectional

Open	100 FL	52.91	03/21/2012	NI-UN	Logan Todhunter	NCAA Division III Championships
Open	200 FL	1:55.66	03/21/2012	NI-UN	Logan Todhunter	NCAA Division III Championships
Open	200 IM	1:58.29	11/18/2005	MR-UN	Julia Smit	2005 NI NYSPHAA Girls MR
Open	400 IM	4:12.63	03/31/2017	MR-BAD	Carly Cummings	2017 NI - EZ North Speedo Short Course Sectional
Open	200 FR-R	1:34.61	04/02/2017	MR-AGUA	Charlotte Krevitt, Inez Olszewski, Sophia Zhang, Isabel Gormley	2017 NI - EZ North Speedo Short Course Sectional
Open	400 FR-R	3:26.67	03/21/2015	IL-PAC	Erin Falconer, Haley Nelson, Erica King, Maddie Smith	2015 NI - Speedo Sectionals at Ithaca
Open	800 FR-R	7:24.31	03/12/2010	NE-MAG	Maggie D'Innocenzo, Kendra Cheng, Erica Belcher, Rachel Moore	2010 NI Speedo Champions Series
Open	200 MED-R	1:43.23	04/01/2017	CT-WEST	Alexa Pappas, Sophie Angus, Charlotte Proceller, Megan Phelan	2017 NI - EZ North Speedo Short Course Sectional
Open	400 MED-R	3:46.18	04/02/2017	CT-CPAC	Sophia Moore, Kaki Christensen, Kelly Montesi, Alexandra Truwit	2017 NI - EZ North Speedo Short Course Sectional

Men's LCM LSC Open Records

Age Group	Event	Time	Date	LSC-Club	Swimmer	Meet
Open	50 FR	22.66	07/13/2002	AM-UN	Ricardo Busquets	STAR Swimming Presents
Open	100 FR	50.35	04/03/2016	MR-SWMN	Drew Modrov	2016 NI - EZ Northern Region Speedo Sectional
Open	200 FR	1:50.32	08/06/2009	PV-SNOW	Matt McLean	2009 NI Eastern Zone Speedo Champions Series
Open	400 FR	3:52.19	02/12/1997	AZ-FORD	Chad Carvin	PHILLIPS 66 NATIONAL
Open	800 FR	8:05.07	01/01/1983	MR-UN	Tony Corpiscero	Unknown
Open	1500 FR	15:26.84	01/01/1983	MR-UN	Tony Corpiscero	Unknown
Open	100 BK	54.84	08/01/2013	MA-UN	Shane Ryan	2013 NI - Speedo Champions Series-Super
Open	200 BK	2:00.44	03/27/2014	NE-ABF	Connor Green	2014 NI - Speedo Champions Series LC
Open	100 BR	1:00.98	08/06/2015	NJ-SVY	Zach Warner	2015 NI - LC Senior Zones Championship
Open	200 BR	2:16.88	08/09/2015	MR-TS	Ben Cono	2015 NI - LC Senior Zones Championship
Open	100 FL	53.34	08/04/2017	MD-TUS	Jack Saunderson	2017 NI - LC Senior Zone Championship
Open	200 FL	2:00.02	02/12/1997	PC-RENO	Steven Brown	PHILLIPS 66 NATIONAL
Open	200 IM	2:01.47	08/06/2009	ST-TXLA	Bryan Collins	2009 NI Eastern Zone Speedo Champions Series
Open	400 IM	4:21.77	02/12/1997	AZ-FORD	Chad Carvin	PHILLIPS 66 NATIONAL
Open	200 FR-R	1:34.02	08/06/2015	AM-TPIT	David Sweeney, Gabriel Larson, Mack Rice, Haden Calegan	2015 NI - LC Senior Zones Championship
Open	400 FR-R	3:28.62	01/01/1982	US-USA	National Team	Unknown
Open	800 FR-R	7:40.41	01/01/1993	NI-SYRU	Craft, Secor, Goulet, Fraas	Unknown
Open	200 MED-R	1:46.37	03/28/2015	AM-PITT	Mack Rice, Gabriel Larson, Jake Tovey, David Sweeney	2015 NI - March Speedo Champions Series
Open	400 MED-R	3:50.00	08/06/2011	NI-STAR	Philip Aronica, Joshua Meints, Matthew Schwippert. Matthew Hogan	2011 Conoco Phillips National Championships

Men's SCY LSC Open Records

Age Group	Event	Time	Date	LSC-Club	Swimmer	Meet
Open	50 FR	19.23	03/11/2010	OH-WAC	Austin Staab	2010 NI Speedo Champions Series
Open	100 FR	42.95	03/11/2010	OH-WAC	Austin Staab	2010 NI Speedo Champions Series
Open	200 FR	1:36.19	03/01/2013	NI-UN	Jack Boyd	2013 NI - OB - NYS Federation
Open	500 FR	4:20.62	03/12/1987	NI-MCCM	Rick Aronberg	NCAA - Dual Meet Championships
Open	1000 FR	9:05.84	03/01/1989	NI-MCCM	Rick Aronberg	1989 NCAA Div 1 Championships
Open	1650 FR	15:03.93	03/01/1989	NI-MCCM	Rick Aronberg	1989 NCAA Div 1 Championships
Open	100 BK	46.83	03/11/2010	OH-WAC	Austin Staab	2010 NI Speedo Champions Series
Open	200 BK	1:43.61	03/22/2015	NJ-UN	Dylan Sali	2015 NI - Speedo Sectionals at Ithaca
Open	100 BR	53.83	03/04/2009	FL-UN	Emmett Walling	2009 NI Ob NJCAA Swimming & Diving C
Open	200 BR	1:58.10	04/01/2017	NE-CRIM	Calvin Yang	2017 NI - EZ North Speedo Short Course Sectional
Open	100 FL	44.72	03/11/2010	OH-WAC	Austin Staab	2010 NI Speedo Champions Series
Open	200 FL	1:43.55	03/11/2010	OH-WAC	Austin Staab	2010 NI Speedo Champions Series
Open	200 IM	1:44.70	03/11/2010	OH-WAC	Austin Staab	2010 NI Speedo Champions Series
Open	400 IM	3:51.50	03/20/2015	NE-CRIM	Anthony Marcantonio	2015 NI - Speedo Sectionals at Ithaca

Open	200 FR-R	1:22.39	01/01/1995	NI-SYRU	Williams, Fraas, Vucetic, Withey	Unknown
Open	400 FR-R	2:59.33	01/01/1995	NI-SYRU	Williams, Fraas, Vucetic, Withey	Unknown
Open	800 FR-R	6:43.34	04/01/2016	NJ-EEX	Connor Doyle, Jacob Lubinski, Jack McIntyre, Collin Hanlon	2016 NI - EZ Speedo Short Course Sectional
Open	200 MED-R	1:32.14	04/01/2017	MR-HAA	Dylan Chan, Jack Casey, Zachary Papsco, Drew Modrov	2017 NI - EZ North Speedo Short Course Sectional
Open	400 MED-R	3:13.27	01/01/1991	US-WPSC	Trudell, Schengottz, Cooper, Pozzolini	Unknown

USA Swimming

Age Group	Event	Time	Date	LSC-Club

13-14	100	FL	1:02.39	08/04/2017	NI-VICT
13-14	200	FL	2:16.68	08/05/2017	NI-VICT
13-14	200	FR-R	1:52.92	07/21/2017	NI-VICT
13-14	400	FR-R	4:06.62	07/23/2017	NI-VICT
13-14	400	MED-R	4:37.52	07/22/2017	NI-VICT
15-16	200	FR	2:03.48	08/02/2017	NI-UN
15-16	100	BK	1:03.39	04/01/2017	NI-UN
15-16	200	BK	2:14.45	08/01/2017	NI-UN
15-16	200	BR	2:36.63	04/20/2017	NI-UN
17-18	200	BK	2:18.76	04/02/2017	NI-TWST

10 & under	100	FR	56.10	03/10/2017	NI-UN
10 & under	200	FR	2:02.48	03/11/2017	NI-UN
10 & under	50	BK	29.62	03/12/2017	NI-UN
10 & under	100	BK	1:04.49	03/10/2017	NI-UN
10 & under	200	BK	2:19.38	12/11/2016	NI-UN
10 & under	200	BK	2:19.38	12/11/2016	NI-UN
10 & under	200	IM	2:20.32	03/10/2017	NI-UN
10 & under	400	IM	5:01.18	01/27/2017	NI-UN
13-14	100	FR	49.88	12/10/2016	NI-UN
13-14	200	FR	1:48.78	11/19/2016	NI-UN
13-14	200	BR	2:16.87	03/11/2017	NI-UN
13-14	100	FL	54.92	03/31/2017	NI-VICT
13-14	200	FL	2:01.38	04/01/2017	NI-VICT
13-14	400	IM	4:17.31	03/11/2017	NI-UN
15-16	100	FR	49.58	03/11/2017	NI-UN
15-16	200	FR	1:47.35	04/05/2017	NI-UN
15-16	200	BK	1:56.50	04/04/2017	NI-UN
17-18	50	FR	22.65	11/17/2016	NI-UN
17-18	200	FR	1:47.39	11/18/2016	NI-UN
17-18	200	BK	1:59.96	03/15/2017	NI-TWST

10 & under	400	FR	5:05.78	08/11/2017	NI-JETS
11-12	200	MED-R	2:17.46	07/22/2017	NI-CLSC
13-14	200	FR-R	1:46.46	07/21/2017	NI-STAR
13-14	400	FR-R	3:56.89	07/23/2017	NI-STAR
13-14	800	FR-R	8:40.11	07/21/2017	NI-STAR
13-14	400	MED-R	4:19.66	07/22/2017	NI-STAR
17-18	200	FL	2:05.58	08/05/2017	NI-PACK

13-14	400	IM	4:11.16	03/11/2017	NI-VICT
13-14	400	IM	4:11.16	03/11/2017	NI-VICT
17-18	200	FL	1:48.75	12/03/2016	NI-UN

Open	400	FR-R	3:49.92	08/04/2017	NJ-BAC
Open	800	FR-R	8:18.58	08/05/2017	NJ-BAC
Open	400	MED-R	4:19.61	08/06/2017	NJ-BAC
Open	50	FR	22.21	11/18/2016	MR-UN
Open	100	FR	48.54	11/18/2016	MR-UN
Open	100	BK	53.36	11/18/2016	MR-UN
Open	100	BR	59.85	11/18/2016	MR-UN
Open	200	BR	2:12.18	04/01/2017	MR-BAD
Open	400	IM	4:12.63	03/31/2017	MR-BAD
Open	200	FR-R	1:34.61	04/02/2017	MR-AGUA
Open	200	MED-R	1:43.23	04/01/2017	CT-WEST
Open	400	MED-R	3:46.18	04/02/2017	CT-CPAC

Open	100	FL	53.34	08/04/2017	MD-TUS
Open	200	BR	1:58.10	04/01/2017	NE-CRIM
Open	200	MED-R	1:32.14	04/01/2017	MR-HAA

Swimmer

Women's LCM LSC Records

Megan Deuel
Megan Deuel
Emily Regelsberger, Becky Park, Taryn Wisner, Megan Deuel
Emma Hawkins, Emily Regelsberger, Taryn Wisner, Megan Deuel
Megan Deuel, Emily Regelsberger, Emma Hawkins, Taryn Wisner
Paige Hetrick
Paige Hetrick
Paige Hetrick
Shannon Russell
Olivia Sapio

Women's SCY LSC Records

Sophia Lee
Sophia Lee
Sophia Lee
Sophia Lee
Sophia Lee
Sophia Lee
Sophia Lee
Sophia Lee
Paige Hetrick
Paige Hetrick
Shannon Russell
Megan Deuel
Megan Deuel
Shannon Russell
Paige Hetrick
Paige Hetrick
Paige Hetrick
Katie Smith
Lindsay Stone
Olivia Sapio

Men's LCM LSC Records

Misha Kabunov
Aaron Treleaven, Nate Eaton, Aaron Gasiewicz, Aidan Morgan
Andrew Clough, Josh Stegner, Ben Leighton, Owen Matteson
Andrew Clough, Owen Matteson, Ben Leighton, Josh Stegner
Andrew Clough, Owen Matteson, Josh Stegner, Ben Leighton
Andrew Clough, Owen Matteson, Seth Kibler, Ben Leighton
Casey Ransford

Men's SCY LSC Records

Brayden Murphy
Brayden Murphy
Art Fan

Women's LCM LSC Open Records

Claire O'Mara, Erica Wirth, Sophia Kudryashova, Anastasia Bogdanovski
Sophia Kudryashova, Erica Wirth, Claire O'Mara, Anastasia Bogdanovski
Anastasia Bogdanovski, Lindsay Rispoli, Claire O'Mara, Sophia Kudryashova

Women's SCY LSC Open Records

Kate Douglass
Kate Douglass
Kristen Romano
Margaret Aroesty
Carly Cummings
Carly Cummings
Charlotte Krevitt, Inez Olszewski, Sophia Zhang, Isabel Gormley
Alexa Pappas, Sophie Angus, Charlotte Proceller, Megan Phelan
Sophia Moore, Kaki Christensen, Kelly Montesi, Alexandra Truwit

Men's LCM LSC Open Records

Jack Saunderson

Men's SCY LSC Open Records

Calvin Yang

Dylan Chan, Jack Casey, Zachary Papsco, Drew Modrov

Meet

2017 Futures Championships
2017 Futures Championships
2017 NI - Niagara LSC LC Championships
2017 NI - Niagara LSC LC Championships
2017 NI - Niagara LSC LC Championships
2017 NC AP LC Y Nationals
2017 NI - Speedo Sectional Buffalo
2017 NC AP LC Y Nationals
2017 Canadian Eastern Swimming Championships
2017 NI - Speedo Sectional Buffalo

2017 NI - Niagara LSC Championships
2017 NI - Niagara LSC Championships
2017 NI - Niagara LSC Championships
2017 NI - Niagara LSC Championships
2016 STAR Short Course Invitat
2016 NI - STAR Short Course Invitat
2017 NI - Niagara LSC Championships
2017 NI - STAR Winter Challenge
2016 Speedo Winter Jr. Champs
2016 LE Mark J. Braun Fall Classi
2017 NI - Niagara LSC Championships
2017 NI - EZ North Speedo Short Course Sectional
2017 NI - EZ North Speedo Short Course Sectional
2017 NI - Niagara LSC Championships
2017 MA AP YMCA PA Western District Champs
2017 NC AP YMCA Short Course Nationa
2017 NC AP YMCA Short Course Nationa
NC STATE GAC Invitational
2016 NI - Ob - NYS Federation Girls Swimming
2017 FL NCSA Spring Champs

2017 VA Eastern Zone LC Champi
2017 NI - Niagara LSC LC Championships
2017 NI - Niagara LSC LC Championships
2017 NI - Niagara LSC LC Championships
2017 NI - Niagara LSC LC Championships
2017 NI - Niagara LSC LC Championships
2017 Futures Championships

2017 NI - Niagara LSC Championships
2017 NI - Niagara LSC Championships
Army vs. Navy

2017 NI - LC Senior Zone Championship
2017 NI - LC Senior Zone Championship
2017 NI - LC Senior Zone Championship

2016 NI - Ob - NYS Federation Girls Swimming
2016 NI - Ob - NYS Federation Girls Swimming
2016 NI - Ob - NYS Federation Girls Swimming
2016 NI - Ob - NYS Federation Girls Swimming
2017 NI - EZ North Speedo Short Course Sectional
2017 NI - EZ North Speedo Short Course Sectional
2017 NI - EZ North Speedo Short Course Sectional
2017 NI - EZ North Speedo Short Course Sectional
2017 NI - EZ North Speedo Short Course Sectional

2017 NI - LC Senior Zone Championship

2017 NI - EZ North Speedo Short Course Sectional
2017 NI - EZ North Speedo Short Course Sectional

LSC: NIAGARA SWIMMING - Splashes by Event for 2012 - 2018

Female

10 & under

Course	Event	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
SCY	50 Freestyle	3,865	4,544	4,292	3,850	3,355	3,486	
SCY	100 Freestyle	1,854	2,031	2,117	2,057	1,738	1,775	
SCY	200 Freestyle	667	675	843	752	667	645	
SCY	500 Freestyle	159	134	181	160	125	172	
SCY	1000 Freestyle	1	3	6	5	3	5	
SCY	1650 Freestyle	1	7	8	4	3	3	
SCY	50 Backstroke	2,845	3,150	3,227	3,006	2,567	2,633	
SCY	100 Backstroke	862	869	997	921	893	899	
SCY	200 Backstroke	37	34	27	26	35	63	
SCY	50 Breaststroke	1,953	2,003	2,064	1,824	1,570	1,552	
SCY	100 Breaststroke	771	814	899	871	759	701	
SCY	200 Breaststroke	51	59	37	42	39	57	
SCY	50 Butterfly	1,445	1,462	1,597	1,399	1,119	1,225	
SCY	100 Butterfly	374	370	444	397	336	316	
SCY	200 Butterfly	7	4	6	14	7	11	
SCY	100 Individual Medley	1,597	1,604	1,646	1,550	1,280	1,233	
SCY	200 Individual Medley	429	462	559	487	414	391	
SCY	400 Individual Medley	4	6	6	8	7	10	
LCM	50 Freestyle	309	343	417	406	456	452	
LCM	100 Freestyle	311	268	327	313	345	339	
LCM	200 Freestyle	149	116	123	166	135	145	
LCM	400 Freestyle	27	27	40	38	39	47	
LCM	800 Freestyle					2	1	
LCM	1500 Freestyle				1			
LCM	50 Backstroke	290	296	374	366	432	413	
LCM	100 Backstroke	229	194	237	252	260	257	
LCM	200 Backstroke	8	7	9	9	21	14	
LCM	50 Breaststroke	225	235	260	299	293	285	
LCM	100 Breaststroke	194	198	190	209	250	235	
LCM	200 Breaststroke	4	23	12	25	24	15	
LCM	50 Butterfly	193	189	230	232	249	254	
LCM	100 Butterfly	81	84	80	85	91	109	
LCM	200 Butterfly	2	2	1	2	3		
LCM	200 Individual Medley	98	106	99	119	116	129	
LCM	400 Individual Medley	1	1	4	2	9	6	

LSC: NIAGARA SWIMMING - Splashes by Event for 2012 - 2018

Female

11-12

Course	Event	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
SCY	50 Freestyle	3,047	3,337	3,379	3,413	3,098	3,015	
SCY	100 Freestyle	2,003	2,206	2,330	2,445	2,144	2,149	
SCY	200 Freestyle	922	998	1,073	1,079	1,133	1,051	
SCY	500 Freestyle	645	665	688	679	719	651	
SCY	1000 Freestyle	50	83	82	89	94	66	
SCY	1650 Freestyle	12	29	27	19	27	26	
SCY	50 Backstroke	1,831	1,912	1,891	1,987	1,642	1,647	
SCY	100 Backstroke	1,535	1,710	1,772	1,850	1,708	1,583	
SCY	200 Backstroke	288	330	320	337	285	384	
SCY	50 Breaststroke	1,504	1,522	1,518	1,534	1,379	1,477	
SCY	100 Breaststroke	1,417	1,530	1,512	1,587	1,532	1,541	
SCY	200 Breaststroke	267	318	311	311	292	362	
SCY	50 Butterfly	1,493	1,431	1,376	1,564	1,279	1,318	
SCY	100 Butterfly	886	803	918	952	927	839	
SCY	200 Butterfly	84	99	91	130	99	121	
SCY	100 Individual Medley	1,329	1,465	1,523	1,498	1,291	1,374	
SCY	200 Individual Medley	942	1,000	1,031	1,026	1,017	899	
SCY	400 Individual Medley	87	122	113	138	110	131	
LCM	50 Freestyle	344	471	452	488	554	472	
LCM	100 Freestyle	361	404	409	424	501	444	
LCM	200 Freestyle	186	241	253	259	302	255	
LCM	400 Freestyle	88	97	125	129	168	134	
LCM	800 Freestyle	4	23	14	14	22	16	
LCM	1500 Freestyle	3	2	6	5	13	7	
LCM	50 Backstroke	274	358	361	361	449	376	
LCM	100 Backstroke	270	340	328	330	380	355	
LCM	200 Backstroke	85	88	89	64	102	103	
LCM	50 Breaststroke	217	304	276	296	361	301	
LCM	100 Breaststroke	252	296	308	323	391	360	
LCM	200 Breaststroke	67	82	68	92	122	112	
LCM	50 Butterfly	241	318	317	321	372	310	
LCM	100 Butterfly	159	182	187	187	252	240	
LCM	200 Butterfly	19	27	15	26	37	41	
LCM	200 Individual Medley	184	227	244	244	287	278	
LCM	400 Individual Medley	28	30	32	27	43	43	

LSC: NIAGARA SWIMMING - Splashes by Event for 2012 - 2018

Female

13-14

Course	Event	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
SCY	50 Freestyle	1,706	2,102	2,113	2,179	2,078	2,345	
SCY	100 Freestyle	1,657	1,956	1,841	1,958	1,798	1,861	
SCY	200 Freestyle	961	1,122	1,193	1,150	1,054	1,193	
SCY	500 Freestyle	604	715	748	724	739	740	
SCY	1000 Freestyle	156	230	205	188	203	209	
SCY	1650 Freestyle	48	78	116	64	112	98	
SCY	50 Backstroke	383	377	367	346	314	335	
SCY	100 Backstroke	1,260	1,426	1,544	1,462	1,482	1,527	
SCY	200 Backstroke	518	611	620	710	691	770	
SCY	50 Breaststroke	252	175	195	151	175	153	
SCY	100 Breaststroke	1,133	1,405	1,322	1,323	1,263	1,440	
SCY	200 Breaststroke	448	569	631	597	544	641	
SCY	50 Butterfly	266	217	273	188	195	230	
SCY	100 Butterfly	943	1,006	1,068	1,047	1,034	1,152	
SCY	200 Butterfly	241	290	367	305	317	387	
SCY	100 Individual Medley	261	262	283	236	235	240	
SCY	200 Individual Medley	939	1,125	1,136	1,150	1,081	1,216	
SCY	400 Individual Medley	293	341	391	372	374	408	
LCM	50 Freestyle	243	392	343	428	527	472	
LCM	100 Freestyle	283	399	337	411	497	448	
LCM	200 Freestyle	224	318	278	320	393	300	
LCM	400 Freestyle	149	160	186	208	264	206	
LCM	800 Freestyle	46	63	30	43	61	62	
LCM	1500 Freestyle	29	25	43	40	46	51	
LCM	50 Backstroke	2	9	11	15	20	31	
LCM	100 Backstroke	199	320	283	338	387	374	
LCM	200 Backstroke	163	190	174	212	235	220	
LCM	50 Breaststroke			2	2	11	16	
LCM	100 Breaststroke	227	231	218	257	314	289	
LCM	200 Breaststroke	143	192	163	201	232	231	
LCM	50 Butterfly	3	5	6	6	7	13	
LCM	100 Butterfly	179	225	202	253	283	268	
LCM	200 Butterfly	74	82	69	78	97	84	
LCM	200 Individual Medley	214	257	274	346	387	291	
LCM	400 Individual Medley	82	90	121	136	151	130	

LSC: NIAGARA SWIMMING - Splashes by Event for 2012 - 2018

Female

15-16

Course	Event	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
SCY	50 Freestyle	1,107	1,173	1,370	1,317	1,254	1,303	
SCY	100 Freestyle	1,119	1,178	1,271	1,196	1,161	1,193	
SCY	200 Freestyle	785	723	814	755	822	911	
SCY	500 Freestyle	540	501	552	495	542	591	
SCY	1000 Freestyle	121	156	154	140	152	145	
SCY	1650 Freestyle	57	56	65	77	98	90	
SCY	50 Backstroke	251	214	282	210	203	237	
SCY	100 Backstroke	895	832	990	971	898	922	
SCY	200 Backstroke	369	398	450	488	419	513	
SCY	50 Breaststroke	148	73	102	79	76	93	
SCY	100 Breaststroke	759	749	782	833	784	794	
SCY	200 Breaststroke	317	342	390	349	372	389	
SCY	50 Butterfly	171	126	147	119	114	132	
SCY	100 Butterfly	708	751	834	793	768	756	
SCY	200 Butterfly	190	209	268	260	244	209	
SCY	100 Individual Medley	173	132	158	106	127	158	
SCY	200 Individual Medley	669	734	856	791	764	800	
SCY	400 Individual Medley	247	232	292	268	288	294	
LCM	50 Freestyle	227	228	265	290	314	300	
LCM	100 Freestyle	248	266	261	309	308	321	
LCM	200 Freestyle	197	213	216	240	241	223	
LCM	400 Freestyle	146	146	153	158	176	174	
LCM	800 Freestyle	55	51	46	39	58	52	
LCM	1500 Freestyle	20	20	40	35	34	43	
LCM	50 Backstroke	10	7	16	13	15	19	
LCM	100 Backstroke	209	198	196	241	259	237	
LCM	200 Backstroke	151	147	137	169	174	161	
LCM	50 Breaststroke	1	2	3	1	2	12	
LCM	100 Breaststroke	137	141	173	193	212	181	
LCM	200 Breaststroke	85	115	137	155	148	143	
LCM	50 Butterfly	9	1	4	8	5	11	
LCM	100 Butterfly	141	182	176	202	219	169	
LCM	200 Butterfly	74	91	79	94	85	68	
LCM	200 Individual Medley	170	204	224	243	255	202	
LCM	400 Individual Medley	89	103	119	97	92	108	

LSC: NIAGARA SWIMMING - Splashes by Event for 2012 - 2018

Female

17-18

Course	Event	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
SCY	50 Freestyle	508	515	548	565	586	595	
SCY	100 Freestyle	474	485	534	557	503	510	
SCY	200 Freestyle	292	346	399	391	320	383	
SCY	500 Freestyle	194	229	251	229	228	262	
SCY	1000 Freestyle	61	80	71	74	80	92	
SCY	1650 Freestyle	34	29	39	32	43	64	
SCY	50 Backstroke	114	114	125	87	131	124	
SCY	100 Backstroke	300	366	425	343	380	411	
SCY	200 Backstroke	130	187	205	184	178	221	
SCY	50 Breaststroke	54	30	36	27	26	37	
SCY	100 Breaststroke	276	313	303	321	314	303	
SCY	200 Breaststroke	160	200	164	159	159	197	
SCY	50 Butterfly	72	35	54	44	34	49	
SCY	100 Butterfly	303	281	376	416	388	416	
SCY	200 Butterfly	120	119	170	145	148	177	
SCY	100 Individual Medley	63	39	46	36	36	47	
SCY	200 Individual Medley	298	331	357	361	309	383	
SCY	400 Individual Medley	103	110	144	125	122	160	
LCM	50 Freestyle	122	126	127	138	165	128	
LCM	100 Freestyle	132	146	126	140	143	139	
LCM	200 Freestyle	109	115	113	110	121	113	
LCM	400 Freestyle	72	68	56	63	70	65	
LCM	800 Freestyle	23	26	15	14	28	14	
LCM	1500 Freestyle	14	16	14	18	18	13	
LCM	50 Backstroke	3	9	2	7	7	4	
LCM	100 Backstroke	103	99	85	100	112	121	
LCM	200 Backstroke	74	73	57	60	91	89	
LCM	50 Breaststroke	1			1	2	3	
LCM	100 Breaststroke	115	75	53	79	92	85	
LCM	200 Breaststroke	80	62	29	65	82	63	
LCM	50 Butterfly	2			3	1	5	
LCM	100 Butterfly	78	88	92	106	145	120	
LCM	200 Butterfly	50	51	49	51	74	55	
LCM	200 Individual Medley	123	110	96	103	161	103	
LCM	400 Individual Medley	53	54	53	55	80	61	

LSC: NIAGARA SWIMMING - Splashes by Event for 2012 - 2018

Female

Open

Course	Event	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
SCY	50 Freestyle	92	113	97	139	98	109	
SCY	100 Freestyle	105	116	84	130	113	100	
SCY	200 Freestyle	91	85	63	109	96	84	
SCY	500 Freestyle	70	67	47	61	77	101	
SCY	1000 Freestyle	37	30	22	33	36	46	
SCY	1650 Freestyle	18	13	11	10	15	25	
SCY	50 Backstroke	9	39	29	41	22	17	
SCY	100 Backstroke	38	58	50	64	44	48	
SCY	200 Backstroke	15	39	36	49	30	33	
SCY	50 Breaststroke	1	2	7	6	4	4	
SCY	100 Breaststroke	63	56	70	66	59	44	
SCY	200 Breaststroke	65	51	70	58	44	39	
SCY	50 Butterfly	10	12	8	6	3	8	
SCY	100 Butterfly	86	68	41	55	67	71	
SCY	200 Butterfly	56	59	30	65	57	82	
SCY	100 Individual Medley	4	4	3	3	4	16	
SCY	200 Individual Medley	85	64	66	88	61	63	
SCY	400 Individual Medley	28	17	19	31	40	35	
LCM	50 Freestyle	35	20	34	47	69	45	
LCM	100 Freestyle	24	20	32	32	37	35	
LCM	200 Freestyle	23	13	35	38	41	23	
LCM	400 Freestyle	9	9	19	28	27	18	
LCM	800 Freestyle	3		2	5	5	6	
LCM	1500 Freestyle	4		1	5	3	1	
LCM	50 Backstroke					11	5	
LCM	100 Backstroke	18	15	20	16	44	38	
LCM	200 Backstroke	11	12	8	20	37	27	
LCM	50 Breaststroke							
LCM	100 Breaststroke	26	12	29	34	15	22	
LCM	200 Breaststroke	17	11	27	27	15	16	
LCM	50 Butterfly					1		
LCM	100 Butterfly	21	11	24	34	39	32	
LCM	200 Butterfly	10	6	16	26	24	11	
LCM	200 Individual Medley	17	18	42	34	31	29	
LCM	400 Individual Medley	8	4	14	20	25	14	

LSC: NIAGARA SWIMMING - Splashes by Event for 2012 - 2018

Male

10 & under

Course	Event	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
SCY	50 Freestyle	2,153	2,627	2,374	2,243	1,872	2,102	
SCY	100 Freestyle	1,106	1,333	1,197	1,187	1,013	1,068	
SCY	200 Freestyle	382	429	444	435	363	386	
SCY	500 Freestyle	71	92	107	108	85	100	
SCY	1000 Freestyle	4	5	8	7	5	5	
SCY	1650 Freestyle	3	3		4	5	3	
SCY	50 Backstroke	1,569	1,800	1,689	1,684	1,346	1,503	
SCY	100 Backstroke	448	522	491	505	483	456	
SCY	200 Backstroke	25	27	21	23	26	26	
SCY	50 Breaststroke	957	1,030	942	884	758	889	
SCY	100 Breaststroke	339	421	383	414	353	331	
SCY	200 Breaststroke	19	25	12	13	19	20	
SCY	50 Butterfly	738	757	685	649	543	634	
SCY	100 Butterfly	216	246	213	239	208	197	
SCY	200 Butterfly	6	4	8	6	8	5	
SCY	100 Individual Medley	733	803	737	708	577	628	
SCY	200 Individual Medley	248	261	252	247	213	221	
SCY	400 Individual Medley	4	6	5	4	3	3	
LCM	50 Freestyle	172	211	243	256	269	247	
LCM	100 Freestyle	180	174	148	200	220	210	
LCM	200 Freestyle	83	93	80	100	107	86	
LCM	400 Freestyle	25	22	27	33	42	29	
LCM	800 Freestyle	1	2		4	1	2	
LCM	1500 Freestyle	1		1			1	
LCM	50 Backstroke	157	175	193	228	255	224	
LCM	100 Backstroke	127	131	108	140	143	129	
LCM	200 Backstroke	4	7	5	5	6	5	
LCM	50 Breaststroke	110	139	115	170	173	133	
LCM	100 Breaststroke	115	111	100	114	139	112	
LCM	200 Breaststroke	3	15	8	8	13	7	
LCM	50 Butterfly	99	100	114	125	126	131	
LCM	100 Butterfly	67	54	43	47	58	69	
LCM	200 Butterfly	1	1	3	2	4	3	
LCM	200 Individual Medley	53	72	63	70	76	67	
LCM	400 Individual Medley	1	1	2	3	3	3	

LSC: NIAGARA SWIMMING - Splashes by Event for 2012 - 2018

Male

11-12

Course	Event	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
SCY	50 Freestyle	1,543	1,706	1,898	1,770	1,618	1,682	
SCY	100 Freestyle	1,040	1,148	1,294	1,267	1,117	1,257	
SCY	200 Freestyle	494	522	652	565	571	620	
SCY	500 Freestyle	300	333	382	371	349	376	
SCY	1000 Freestyle	45	42	51	51	46	48	
SCY	1650 Freestyle	10	6	14	8	13	8	
SCY	50 Backstroke	861	1,010	1,028	1,022	925	914	
SCY	100 Backstroke	762	752	937	945	920	888	
SCY	200 Backstroke	123	158	175	177	163	196	
SCY	50 Breaststroke	664	772	857	784	674	784	
SCY	100 Breaststroke	583	675	844	890	704	750	
SCY	200 Breaststroke	108	127	204	172	134	183	
SCY	50 Butterfly	647	650	724	732	602	610	
SCY	100 Butterfly	358	395	460	491	426	384	
SCY	200 Butterfly	50	35	72	86	64	76	
SCY	100 Individual Medley	561	679	758	691	635	675	
SCY	200 Individual Medley	399	436	553	552	408	481	
SCY	400 Individual Medley	38	42	76	62	52	59	
LCM	50 Freestyle	157	197	244	225	305	242	
LCM	100 Freestyle	168	175	209	209	272	215	
LCM	200 Freestyle	87	103	143	144	171	137	
LCM	400 Freestyle	47	36	73	62	102	71	
LCM	800 Freestyle	5	4	5	15	8	8	
LCM	1500 Freestyle	5	2	3	8	4	3	
LCM	50 Backstroke	127	154	217	176	225	181	
LCM	100 Backstroke	109	130	172	168	224	171	
LCM	200 Backstroke	32	30	52	37	50	41	
LCM	50 Breaststroke	104	126	139	143	176	153	
LCM	100 Breaststroke	103	128	182	169	207	169	
LCM	200 Breaststroke	17	32	43	45	51	58	
LCM	50 Butterfly	106	148	168	155	190	129	
LCM	100 Butterfly	73	83	120	96	142	78	
LCM	200 Butterfly	18	11	12	16	26	17	
LCM	200 Individual Medley	74	87	128	126	168	130	
LCM	400 Individual Medley	13	17	24	25	17	16	

LSC: NIAGARA SWIMMING - Splashes by Event for 2012 - 2018

Male

13-14

Course	Event	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
SCY	50 Freestyle	1,018	1,145	1,189	1,153	1,092	1,258	
SCY	100 Freestyle	1,036	1,112	1,077	1,063	1,018	1,044	
SCY	200 Freestyle	554	603	655	623	597	694	
SCY	500 Freestyle	350	411	451	447	420	459	
SCY	1000 Freestyle	90	139	129	125	114	120	
SCY	1650 Freestyle	38	49	56	35	51	60	
SCY	50 Backstroke	236	200	186	187	147	159	
SCY	100 Backstroke	777	819	744	787	782	852	
SCY	200 Backstroke	246	283	337	342	344	362	
SCY	50 Breaststroke	160	101	123	124	96	109	
SCY	100 Breaststroke	657	706	640	676	741	767	
SCY	200 Breaststroke	222	233	264	305	318	362	
SCY	50 Butterfly	136	108	122	133	97	109	
SCY	100 Butterfly	523	545	555	524	544	591	
SCY	200 Butterfly	100	146	202	184	205	236	
SCY	100 Individual Medley	155	128	132	133	124	150	
SCY	200 Individual Medley	482	551	592	635	653	669	
SCY	400 Individual Medley	124	163	220	207	235	211	
LCM	50 Freestyle	142	208	250	211	259	273	
LCM	100 Freestyle	158	210	248	229	269	273	
LCM	200 Freestyle	157	179	207	163	196	218	
LCM	400 Freestyle	99	110	145	129	132	145	
LCM	800 Freestyle	34	30	33	24	45	42	
LCM	1500 Freestyle	28	17	43	31	32	31	
LCM	50 Backstroke	5	2	4	9	3	15	
LCM	100 Backstroke	104	153	173	175	223	209	
LCM	200 Backstroke	95	82	109	105	134	140	
LCM	50 Breaststroke	3			4	1	5	
LCM	100 Breaststroke	85	126	158	140	198	211	
LCM	200 Breaststroke	64	78	103	98	142	146	
LCM	50 Butterfly	3	8	4	3		8	
LCM	100 Butterfly	86	126	123	123	149	160	
LCM	200 Butterfly	36	38	64	57	59	76	
LCM	200 Individual Medley	115	161	202	169	178	199	
LCM	400 Individual Medley	54	74	97	87	92	91	

LSC: NIAGARA SWIMMING - Splashes by Event for 2012 - 2018

Male

15-16

Course	Event	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
SCY	50 Freestyle	749	758	899	901	808	847	
SCY	100 Freestyle	769	776	854	830	759	732	
SCY	200 Freestyle	485	489	603	611	520	544	
SCY	500 Freestyle	338	352	413	432	351	375	
SCY	1000 Freestyle	87	94	112	142	88	86	
SCY	1650 Freestyle	35	31	67	67	54	58	
SCY	50 Backstroke	139	162	139	143	120	97	
SCY	100 Backstroke	522	546	651	589	518	543	
SCY	200 Backstroke	220	225	229	262	238	275	
SCY	50 Breaststroke	75	44	65	55	66	50	
SCY	100 Breaststroke	462	453	481	474	458	494	
SCY	200 Breaststroke	215	183	214	197	183	258	
SCY	50 Butterfly	100	61	70	80	78	70	
SCY	100 Butterfly	463	516	516	559	461	488	
SCY	200 Butterfly	159	137	152	189	178	199	
SCY	100 Individual Medley	82	87	80	71	81	73	
SCY	200 Individual Medley	456	504	567	517	442	512	
SCY	400 Individual Medley	173	125	147	187	157	180	
LCM	50 Freestyle	159	166	217	228	215	180	
LCM	100 Freestyle	169	173	225	233	218	173	
LCM	200 Freestyle	164	163	198	195	171	150	
LCM	400 Freestyle	109	111	154	124	148	100	
LCM	800 Freestyle	32	55	50	29	43	35	
LCM	1500 Freestyle	24	25	48	45	41	29	
LCM	50 Backstroke	3	4	8	10	8	7	
LCM	100 Backstroke	109	120	150	175	148	142	
LCM	200 Backstroke	91	86	98	95	97	92	
LCM	50 Breaststroke			4	7	2	4	
LCM	100 Breaststroke	87	80	114	121	127	129	
LCM	200 Breaststroke	59	50	86	107	105	86	
LCM	50 Butterfly	4	4	7	10	1	4	
LCM	100 Butterfly	109	91	137	185	139	129	
LCM	200 Butterfly	60	47	64	89	74	62	
LCM	200 Individual Medley	142	116	173	179	168	146	
LCM	400 Individual Medley	58	48	89	94	86	56	

LSC: NIAGARA SWIMMING - Splashes by Event for 2012 - 2018

Male

17-18

Course	Event	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
SCY	50 Freestyle	442	588	513	567	529	576	
SCY	100 Freestyle	511	585	505	533	503	545	
SCY	200 Freestyle	331	388	364	324	341	365	
SCY	500 Freestyle	234	234	244	201	219	284	
SCY	1000 Freestyle	65	57	70	76	50	64	
SCY	1650 Freestyle	29	25	40	32	32	43	
SCY	50 Backstroke	98	126	112	88	93	87	
SCY	100 Backstroke	292	406	348	346	341	309	
SCY	200 Backstroke	121	190	192	172	109	135	
SCY	50 Breaststroke	50	29	29	28	22	27	
SCY	100 Breaststroke	235	358	309	300	275	304	
SCY	200 Breaststroke	113	198	140	115	107	150	
SCY	50 Butterfly	36	39	34	34	48	40	
SCY	100 Butterfly	292	389	336	372	361	361	
SCY	200 Butterfly	93	111	110	113	93	141	
SCY	100 Individual Medley	42	44	35	25	51	59	
SCY	200 Individual Medley	285	366	314	294	290	297	
SCY	400 Individual Medley	90	127	123	84	80	93	
LCM	50 Freestyle	132	162	110	154	156	131	
LCM	100 Freestyle	147	160	117	158	150	144	
LCM	200 Freestyle	129	138	96	110	115	109	
LCM	400 Freestyle	86	81	64	88	76	81	
LCM	800 Freestyle	31	25	21	20	19	21	
LCM	1500 Freestyle	26	11	19	27	29	19	
LCM	50 Backstroke	6	5	2	7	4	9	
LCM	100 Backstroke	118	118	82	105	76	83	
LCM	200 Backstroke	81	91	66	51	52	61	
LCM	50 Breaststroke	3			4	3	2	
LCM	100 Breaststroke	102	109	53	88	76	72	
LCM	200 Breaststroke	65	83	40	57	41	51	
LCM	50 Butterfly	3	2	3	1	1	2	
LCM	100 Butterfly	91	112	76	97	97	96	
LCM	200 Butterfly	39	63	23	42	47	47	
LCM	200 Individual Medley	109	128	81	95	80	88	
LCM	400 Individual Medley	52	62	31	36	52	48	

LSC: NIAGARA SWIMMING - Splashes by Event for 2012 - 2018

Male

Open

Course	Event	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
SCY	50 Freestyle	136	141	146	213	138	95	
SCY	100 Freestyle	151	132	146	200	171	106	
SCY	200 Freestyle	111	106	98	115	118	78	
SCY	500 Freestyle	105	95	113	112	90	73	
SCY	1000 Freestyle	65	49	47	56	46	41	
SCY	1650 Freestyle	33	25	22	20	22	19	
SCY	50 Backstroke	57	36	42	69	55	24	
SCY	100 Backstroke	113	100	105	159	117	81	
SCY	200 Backstroke	74	60	53	78	70	65	
SCY	50 Breaststroke	15	11	9	11	9	6	
SCY	100 Breaststroke	79	77	62	99	105	69	
SCY	200 Breaststroke	65	60	40	68	83	46	
SCY	50 Butterfly	21	14	14	15	6	6	
SCY	100 Butterfly	110	88	84	116	84	77	
SCY	200 Butterfly	75	64	47	58	53	43	
SCY	100 Individual Medley	10	7	6	7	15	10	
SCY	200 Individual Medley	95	92	70	116	98	69	
SCY	400 Individual Medley	45	37	35	38	41	21	
LCM	50 Freestyle	62	63	113	112	93	66	
LCM	100 Freestyle	62	65	113	96	65	59	
LCM	200 Freestyle	50	42	82	63	40	42	
LCM	400 Freestyle	21	29	43	29	23	28	
LCM	800 Freestyle	7	12	4	3	6	8	
LCM	1500 Freestyle	9	7	10	11	1	6	
LCM	50 Backstroke	1	5	7	1	5	3	
LCM	100 Backstroke	30	45	68	64	42	43	
LCM	200 Backstroke	22	25	40	25	23	27	
LCM	50 Breaststroke			1	1		4	
LCM	100 Breaststroke	25	23	57	48	54	29	
LCM	200 Breaststroke	16	17	38	37	36	10	
LCM	50 Butterfly	3			1			
LCM	100 Butterfly	51	47	75	83	47	31	
LCM	200 Butterfly	31	25	35	34	12	9	
LCM	200 Individual Medley	28	29	69	55	34	19	
LCM	400 Individual Medley	11	14	24	24	8	6	

LSC: NIAGARA SWIMMING - Time Standard Achievement for 2012 – 2018

Each specific standard swum: Athlete will be counted for each time standard they have swum across all events

Course: SCY Gender: Female

Age Group	Standard	Number of Athletes Achieving Time Standard						
		2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
10 & under	"AAAA"	3	3	5	7	7	5	
	"AAA"	19	12	12	14	16	7	
	"AA"	38	33	40	37	34	23	
	"A"	76	61	77	73	63	41	
	"BB"	256	248	254	251	216	166	
	"B"	426	468	465	432	394	352	
	"Slower than B"	979	1106	983	899	818	900	
	Totals	1095	1209	1092	1008	925	967	
11-12	"AAAA"	7	8	8	8	14	10	
	"AAA"	29	24	30	39	37	35	
	"AA"	75	66	66	72	89	69	
	"A"	131	120	132	153	153	113	
	"BB"	282	273	281	282	279	257	
	"B"	415	407	438	442	424	365	
	"Slower than B"	702	810	791	773	731	734	
	Totals	817	914	898	891	858	830	
13-14	Olympic Trials							
	2015 Summer Nationals (LCM)							
	Summer Nationals (LCM)							
	US Open							
	2015 Summer Juniors (LCM)		1	1			2	
	Winter Nationals (SCY)							
	Winter Juniors (SCY)		1	2		2	4	
	"AAAA"	13	7	14	15	12	9	
	"AAA"	48	38	51	55	47	45	
	"AA"	114	113	114	122	122	121	
	"A"	191	181	196	204	203	203	
	"BB"	340	364	344	357	372	365	
	"B"	377	406	405	410	446	443	
	"Slower than B"	378	456	552	566	554	567	
	Totals	580	652	654	673	668	670	
15-16	Olympic Trials							
	2015 Summer Nationals (LCM)			1				
	Summer Nationals (LCM)							
	US Open						1	
	2015 Summer Juniors (LCM)				2	1	1	
	Winter Nationals (SCY)	1						
	Winter Juniors (SCY)	4	2	4	7	3	5	
	"AAAA"	15	5	10	17	15	7	
	"AAA"	61	53	57	75	73	58	
	"AA"	135	118	137	156	150	129	
	"A"	211	187	209	218	226	218	
	"BB"	327	306	313	330	344	346	
	"B"	271	265	282	280	284	300	
	"Slower than B"	192	192	313	296	315	329	
	Totals	455	427	452	469	485	485	
17-18	Olympic Trials							
	2015 Summer Nationals (LCM)					2		
	Summer Nationals (LCM)							
	US Open						2	
	2015 Summer Juniors (LCM)	1		2		3	2	
	Winter Nationals (SCY)	1						
	Winter Juniors (SCY)	1	5	3	2	8	8	
	"AAAA"	11	8	6	4	11	7	
	"AAA"	38	30	38	34	49	34	
	"AA"	70	74	83	81	96	66	
	"A"	106	99	110	110	116	105	
	"BB"	136	144	140	145	149	139	
	"B"	83	103	107	96	99	81	
	"Slower than B"	92	117	115	106	95	98	
	Totals	184	201	211	198	230	196	

LSC: NIAGARA SWIMMING - Time Standard Achievement for 2012 – 2018

Each specific standard swum: Athlete will be counted for each time standard they have swum across all events

Course: SCY Gender: Male

Age Group	Standard	Number of Athletes Achieving Time Standard						
		2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
10 & under	"AAAA"	2	4	3	1	3	1	
	"AAA"	10	10	6	10	10	5	
	"AA"	22	21	14	21	19	10	
	"A"	43	32	31	34	30	21	
	"BB"	130	130	134	118	98	91	
	"B"	219	255	249	220	198	208	
	"Slower than B"	542	666	572	503	466	579	
	Totals	593	713	629	550	512	614	
11-12	"AAAA"	6	3	3	5	5	1	
	"AAA"	18	9	13	17	14	9	
	"AA"	33	22	37	38	38	23	
	"A"	46	50	72	66	61	42	
	"BB"	122	109	146	128	132	115	
	"B"	187	184	215	196	193	167	
	"Slower than B"	384	412	441	439	404	446	
	Totals	427	447	488	487	460	480	
13-14	Olympic Trials							
	2015 Summer Nationals (LCM)							
	Summer Nationals (LCM)							
	US Open							
	2015 Summer Juniors (LCM)							
	Winter Nationals (SCY)							
	Winter Juniors (SCY)							
	"AAAA"	7	9	9	5	3	7	
	"AAA"	29	22	22	21	31	20	
	"AA"	56	51	60	52	63	41	
	"A"	93	87	100	97	100	101	
	"BB"	164	179	175	178	185	193	
	"B"	202	244	222	218	210	225	
	"Slower than B"	255	290	316	326	322	353	
	Totals	332	379	373	364	373	395	
15-16	Olympic Trials							
	2015 Summer Nationals (LCM)							
	Summer Nationals (LCM)							
	US Open							
	2015 Summer Juniors (LCM)		1		1	1		
	Winter Nationals (SCY)	1	2					
	Winter Juniors (SCY)	3	2	3	2	1		
	"AAAA"	20	9	13	9	8	3	
	"AAA"	59	33	38	46	36	32	
	"AA"	104	77	82	99	89	83	
	"A"	139	121	149	152	142	132	
	"BB"	206	227	226	238	210	210	
	"B"	176	190	209	217	184	199	
	"Slower than B"	151	159	212	239	219	216	
	Totals	300	300	309	333	302	297	
17-18	Olympic Trials							
	2015 Summer Nationals (LCM)			3				
	Summer Nationals (LCM)							
	US Open			1				
	2015 Summer Juniors (LCM)	1	4	4	2	1	1	
	Winter Nationals (SCY)	1	4	2		1	1	
	Winter Juniors (SCY)	3	8	9	4	5	6	
	"AAAA"	15	9	13	11	8	7	
	"AAA"	52	43	43	38	41	28	
	"AA"	88	86	82	76	90	62	
	"A"	112	114	111	103	129	92	
	"BB"	120	153	115	120	145	139	
	"B"	79	108	82	96	95	97	
	"Slower than B"	97	117	86	88	99	97	
	Totals	173	198	172	164	198	178	

LSC: NIAGARA SWIMMING - Time Standard Achievement for 2012 – 2018

Each specific standard swum: Athlete will be counted for each time standard they have swum across all events

Course: SCY Gender: Combined

Age Group	Standard	Number of Athletes Achieving Time Standard 2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
10 & under	"AAAA"	5	7	8	8	10	6	
	"AAA"	29	22	18	24	26	12	
	"AA"	60	54	54	58	53	33	
	"A"	119	93	108	107	93	62	
	"BB"	386	378	388	369	314	257	
	"B"	645	723	714	652	592	560	
	"Slower than B"	1521	1772	1555	1402	1284	1479	
	Totals	1688	1922	1721	1558	1437	1581	
11-12	"AAAA"	13	11	11	13	19	11	
	"AAA"	47	33	43	56	51	44	
	"AA"	108	88	103	110	127	92	
	"A"	177	170	204	219	214	155	
	"BB"	404	382	427	410	411	372	
	"B"	602	591	653	638	617	532	
	"Slower than B"	1086	1222	1232	1212	1135	1180	
	Totals	1244	1361	1386	1378	1318	1310	
13-14	Olympic Trials							
	2015 Summer Nationals (LCM)							
	Summer Nationals (LCM)							
	US Open							
	2015 Summer Juniors (LCM)		1	1			2	
	Winter Nationals (SCY)							
	Winter Juniors (SCY)		1	2		2	4	
	"AAAA"	20	16	23	20	15	16	
	"AAA"	77	60	73	76	78	65	
	"AA"	170	164	174	174	185	162	
	"A"	284	268	296	301	303	304	
	"BB"	504	543	519	535	557	558	
	"B"	579	650	627	628	656	668	
	"Slower than B"	633	746	868	892	876	920	
	Totals	912	1031	1027	1037	1041	1065	
15-16	Olympic Trials							
	2015 Summer Nationals (LCM)			1				
	Summer Nationals (LCM)							
	US Open						1	
	2015 Summer Juniors (LCM)		1		3	2	1	
	Winter Nationals (SCY)	2	2					
	Winter Juniors (SCY)	7	4	7	9	4	5	
	"AAAA"	35	14	23	26	23	10	
	"AAA"	120	86	95	121	109	90	
	"AA"	239	195	219	255	239	212	
	"A"	350	308	358	370	368	350	
	"BB"	533	533	539	568	554	556	
	"B"	447	455	491	497	468	499	
	"Slower than B"	343	351	525	535	534	545	
	Totals	755	727	761	802	787	782	
17-18	Olympic Trials							
	2015 Summer Nationals (LCM)			3		2		
	Summer Nationals (LCM)							
	US Open			1			2	
	2015 Summer Juniors (LCM)	2	4	6	2	4	3	
	Winter Nationals (SCY)	2	4	2		1	1	
	Winter Juniors (SCY)	4	13	12	6	13	14	
	"AAAA"	26	17	19	15	19	14	
	"AAA"	90	73	81	72	90	62	
	"AA"	158	160	165	157	186	128	
	"A"	218	213	221	213	245	197	
	"BB"	256	297	255	265	294	278	
	"B"	162	211	189	192	194	178	
	"Slower than B"	189	234	201	194	194	195	
	Totals	357	399	383	362	428	374	

LSC: NIAGARA SWIMMING - Time Standard Achievement for 2012 – 2018

Each specific standard swum: Athlete will be counted for each time standard they have swum across all events

Course: LCM Gender: Female

Age Group	Standard	Number of Athletes Achieving Time Standard						
		2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
10 & under	"AAAA"	2	4	3	3	6		
	"AAA"	9	9	8	9	9	4	
	"AA"	22	16	20	16	19	13	
	"A"	37	30	35	31	36	24	
	"BB"	107	95	115	107	105	89	
	"B"	138	122	127	145	144	144	
	"Slower than B"	152	152	167	191	206	212	
	Totals	251	235	259	278	287	270	
11-12	"AAAA"	6	5	5	6	6	8	
	"AAA"	19	16	14	26	23	20	
	"AA"	42	31	33	49	44	41	
	"A"	70	57	69	80	79	63	
	"BB"	125	128	123	147	140	136	
	"B"	136	148	152	160	179	162	
	"Slower than B"	174	201	195	208	252	223	
	Totals	260	277	272	297	341	299	
13-14	Olympic Trials					1		
	2015 Summer Nationals (LCM)		1			1		
	Summer Nationals (LCM)							
	US Open					1		
	2015 Summer Juniors (LCM)		3		1	2	1	
	Winter Nationals (SCY)		1					
	Winter Juniors (SCY)		3	2	1	2	1	
	"AAAA"	5	9	6	8	9	3	
	"AAA"	25	30	31	25	30	23	
	"AA"	46	57	57	54	66	66	
	"A"	75	83	84	90	106	106	
	"BB"	125	138	134	158	186	177	
	"B"	117	132	133	154	199	164	
	"Slower than B"	93	113	122	129	190	154	
	Totals	198	220	215	231	301	274	
15-16	Olympic Trials			2	3			
	2015 Summer Nationals (LCM)			1			2	
	Summer Nationals (LCM)							
	US Open		1				2	
	2015 Summer Juniors (LCM)	2	3	2	4	2	2	
	Winter Nationals (SCY)	1	1	1	1	1	1	
	Winter Juniors (SCY)	4	3	4	8	2	3	
	"AAAA"	9	5	7	13	8	4	
	"AAA"	26	31	29	34	35	25	
	"AA"	59	55	61	72	72	49	
	"A"	76	72	76	93	97	87	
	"BB"	117	105	107	130	123	124	
	"B"	88	80	85	100	105	104	
	"Slower than B"	56	52	60	67	78	87	
	Totals	173	151	158	177	179	172	
17-18	Olympic Trials				1	2		
	2015 Summer Nationals (LCM)		1			1	1	
	Summer Nationals (LCM)							
	US Open		1	1		2	3	
	2015 Summer Juniors (LCM)	3	2	2	4	4	3	
	Winter Nationals (SCY)		1		1	2	1	
	Winter Juniors (SCY)	1	2	3	2	7	7	
	"AAAA"	10	7	5	5	9	7	
	"AAA"	18	23	24	26	30	22	
	"AA"	40	39	39	43	45	42	
	"A"	52	47	49	46	53	57	
	"BB"	68	53	57	63	69	64	
	"B"	30	28	28	31	30	42	
	"Slower than B"	13	19	15	27	16	22	
	Totals	81	73	73	83	84	89	

LSC: NIAGARA SWIMMING - Time Standard Achievement for 2012 – 2018

Each specific standard swum: Athlete will be counted for each time standard they have swum across all events

Course: LCM Gender: Male

Age Group	Standard	Number of Athletes Achieving Time Standard						
		2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
10 & under	"AAAA"	3	4		2	3	1	
	"AAA"	6	4	3	4	5	3	
	"AA"	14	10	11	11	12	5	
	"A"	24	17	18	15	19	10	
	"BB"	52	44	56	58	47	48	
	"B"	59	62	72	83	73	86	
	"Slower than B"	86	105	97	124	132	131	
	Totals	130	145	136	168	164	162	
11-12	"AAAA"	2	2	3	5	2	2	
	"AAA"	8	7	9	11	13	5	
	"AA"	16	14	18	22	28	15	
	"A"	28	27	33	31	40	30	
	"BB"	50	58	57	60	73	55	
	"B"	66	69	61	89	93	68	
	"Slower than B"	93	102	102	123	124	123	
	Totals	132	144	144	172	174	161	
13-14	Olympic Trials							
	2015 Summer Nationals (LCM)							
	Summer Nationals (LCM)							
	US Open							
	2015 Summer Juniors (LCM)				1			
	Winter Nationals (SCY)							
	Winter Juniors (SCY)				1			
	"AAAA"	3	3	4	5	5	3	
	"AAA"	14	11	14	11	17	15	
	"AA"	27	20	29	22	37	31	
	"A"	44	41	51	50	50	52	
	"BB"	68	79	81	87	97	94	
	"B"	67	88	94	85	108	97	
	"Slower than B"	72	88	99	88	112	121	
	Totals	120	153	158	147	177	168	
15-16	Olympic Trials							
	2015 Summer Nationals (LCM)		1					
	Summer Nationals (LCM)							
	US Open		1					
	2015 Summer Juniors (LCM)	3	1			1		
	Winter Nationals (SCY)		1					
	Winter Juniors (SCY)	3	1	1	1	3	1	
	"AAAA"	7	3	7	4	4	3	
	"AAA"	24	15	19	18	13	11	
	"AA"	42	32	37	42	32	29	
	"A"	55	50	61	67	59	42	
	"BB"	83	72	89	91	103	95	
	"B"	60	59	74	79	76	79	
	"Slower than B"	43	35	49	69	56	59	
	Totals	116	99	119	141	140	125	
17-18	Olympic Trials			1				
	2015 Summer Nationals (LCM)			2		1		
	Summer Nationals (LCM)							
	US Open			1				
	2015 Summer Juniors (LCM)	2	3	3	3	2	1	
	Winter Nationals (SCY)		1	5	1	1		
	Winter Juniors (SCY)	3	5	3	6	3	4	
	"AAAA"	7	7	6	8	8	4	
	"AAA"	29	27	24	21	20	20	
	"AA"	54	47	33	36	45	33	
	"A"	59	45	37	47	52	48	
	"BB"	58	55	49	57	61	65	
	"B"	27	35	24	36	36	39	
	"Slower than B"	21	26	17	22	25	31	
	Totals	82	80	66	72	84	81	

LSC: NIAGARA SWIMMING - Time Standard Achievement for 2012 – 2018

Each specific standard swum: Athlete will be counted for each time standard they have swum across all events

Course: LCM Gender: Combined

Age Group	Standard	Number of Athletes Achieving Time Standard 2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
10 & under	"AAAA"	5	8	3	5	9	1	
	"AAA"	15	13	11	13	14	7	
	"AA"	36	26	31	27	31	18	
	"A"	61	47	53	46	55	34	
	"BB"	159	139	171	165	152	137	
	"B"	197	184	199	228	217	230	
	"Slower than B"	238	257	264	315	338	343	
	Totals	381	380	395	446	451	432	
11-12	"AAAA"	8	7	8	11	8	10	
	"AAA"	27	23	23	37	36	25	
	"AA"	58	45	51	71	72	56	
	"A"	98	84	102	111	119	93	
	"BB"	175	186	180	207	213	191	
	"B"	202	217	213	249	272	230	
	"Slower than B"	267	303	297	331	376	346	
	Totals	392	421	416	469	515	460	
13-14	Olympic Trials					1		
	2015 Summer Nationals (LCM)		1			1		
	Summer Nationals (LCM)							
	US Open					1		
	2015 Summer Juniors (LCM)		3		2	2	1	
	Winter Nationals (SCY)		1					
	Winter Juniors (SCY)		3	2	2	2	1	
	"AAAA"	8	12	10	13	14	6	
	"AAA"	39	41	45	36	47	38	
	"AA"	73	77	86	76	103	97	
	"A"	119	124	135	140	156	158	
	"BB"	193	217	215	245	283	271	
	"B"	184	220	227	239	307	261	
	"Slower than B"	165	201	221	217	302	275	
	Totals	318	373	373	378	478	442	
15-16	Olympic Trials			2	3			
	2015 Summer Nationals (LCM)		1	1			2	
	Summer Nationals (LCM)							
	US Open		2				2	
	2015 Summer Juniors (LCM)	5	4	2	4	3	2	
	Winter Nationals (SCY)	1	2	1	1	1	1	
	Winter Juniors (SCY)	7	4	5	9	5	4	
	"AAAA"	16	8	14	17	12	7	
	"AAA"	50	46	48	52	48	36	
	"AA"	101	87	98	114	104	78	
	"A"	131	122	137	160	156	129	
	"BB"	200	177	196	221	226	219	
	"B"	148	139	159	179	181	183	
	"Slower than B"	99	87	109	136	134	146	
	Totals	289	250	277	318	319	297	
17-18	Olympic Trials			1	1	2		
	2015 Summer Nationals (LCM)		1	2		2	1	
	Summer Nationals (LCM)							
	US Open		1	2		2	3	
	2015 Summer Juniors (LCM)	5	5	5	7	6	4	
	Winter Nationals (SCY)		2	5	2	3	1	
	Winter Juniors (SCY)	4	7	6	8	10	11	
	"AAAA"	17	14	11	13	17	11	
	"AAA"	47	50	48	47	50	42	
	"AA"	94	86	72	79	90	75	
	"A"	111	92	86	93	105	105	
	"BB"	126	108	106	120	130	129	
	"B"	57	63	52	67	66	81	
	"Slower than B"	34	45	32	49	41	53	
	Totals	163	153	139	155	168	170	

LSC: NIAGARA SWIMMING - Time Standard Achievement for 2012 – 2018

Each specific standard swum: Athlete will be counted for each time standard they have swum across all events

Course: SCY Gender: Female

		Number of Athletes Achieving Time Standard								
Age Group	Standard	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	Nat Avg 16	Nat Avg 17
10 & under	"AAAA"	0.3%	0.2%	0.5%	0.7%	0.8%	0.5%		1.1%	0.7%
	"AAA"	1.7%	1.0%	1.1%	1.4%	1.7%	0.7%		3.3%	2.3%
	"AA"	3.5%	2.7%	3.7%	3.7%	3.7%	2.4%		6.9%	5.4%
	"A"	6.9%	5.0%	7.1%	7.2%	6.8%	4.2%		11.5%	9.3%
	"BB"	23.4%	20.5%	23.3%	24.9%	23.4%	17.2%		31.7%	27.8%
	"B"	38.9%	38.7%	42.6%	42.9%	42.6%	36.4%		47.6%	44.1%
	"Slower than B"	89.4%	91.5%	90.0%	89.2%	88.4%	93.1%		80.3%	83.5%
11-12	"AAAA"	0.9%	0.9%	0.9%	0.9%	1.6%	1.2%		2.4%	1.9%
	"AAA"	3.5%	2.6%	3.3%	4.4%	4.3%	4.2%		7.4%	6.0%
	"AA"	9.2%	7.2%	7.3%	8.1%	10.4%	8.3%		15.1%	13.0%
	"A"	16.0%	13.1%	14.7%	17.2%	17.8%	13.6%		24.4%	21.6%
	"BB"	34.5%	29.9%	31.3%	31.6%	32.5%	31.0%		44.0%	41.0%
	"B"	50.8%	44.5%	48.8%	49.6%	49.4%	44.0%		54.8%	53.2%
	"Slower than B"	85.9%	88.6%	88.1%	86.8%	85.2%	88.4%		76.3%	79.2%
13-14	Olympic Trials									
	2015 Summer Nationals (LCM)								0.0%	0.0%
	Summer Nationals (LCM)									
	US Open									0.1%
	2015 Summer Juniors (LCM)		0.2%	0.2%			0.3%		0.1%	0.1%
	Winter Nationals (SCY)									0.0%
	Winter Juniors (SCY)		0.2%	0.3%		0.3%	0.6%		0.5%	0.6%
	"AAAA"	2.2%	1.1%	2.1%	2.2%	1.8%	1.3%		3.5%	2.7%
	"AAA"	8.3%	5.8%	7.8%	8.2%	7.0%	6.7%		12.0%	10.3%
	"AA"	19.7%	17.3%	17.4%	18.1%	18.3%	18.1%		24.5%	21.9%
	"A"	32.9%	27.8%	30.0%	30.3%	30.4%	30.3%		37.3%	34.6%
	"BB"	58.6%	55.8%	52.6%	53.0%	55.7%	54.5%		60.4%	58.2%
	"B"	65.0%	62.3%	61.9%	60.9%	66.8%	66.1%		62.2%	62.8%
	"Slower than B"	65.2%	69.9%	84.4%	84.1%	82.9%	84.6%		75.9%	78.9%
15-16	Olympic Trials									
	2015 Summer Nationals (LCM)			0.2%					0.2%	0.3%
	Summer Nationals (LCM)									
	US Open						0.2%		0.0%	0.7%
	2015 Summer Juniors (LCM)				0.4%	0.2%	0.2%		0.8%	0.7%
	Winter Nationals (SCY)	0.2%								
	Winter Juniors (SCY)	0.9%	0.5%	0.9%	1.5%	0.6%	1.0%		2.5%	2.8%
	"AAAA"	3.3%	1.2%	2.2%	3.6%	3.1%	1.4%		6.1%	5.0%
	"AAA"	13.4%	12.4%	12.6%	16.0%	15.1%	12.0%		19.9%	18.0%
	"AA"	29.7%	27.6%	30.3%	33.3%	30.9%	26.6%		37.4%	35.7%
	"A"	46.4%	43.8%	46.2%	46.5%	46.6%	44.9%		50.5%	49.6%
	"BB"	71.9%	71.7%	69.2%	70.4%	70.9%	71.3%		67.7%	68.8%
	"B"	59.6%	62.1%	62.4%	59.7%	58.6%	61.9%		52.0%	54.2%
	"Slower than B"	42.2%	45.0%	69.2%	63.1%	64.9%	67.8%		55.0%	57.3%
17-18	Olympic Trials									
	2015 Summer Nationals (LCM)					0.9%			1.0%	1.3%
	Summer Nationals (LCM)									
	US Open						1.0%		0.1%	2.4%
	2015 Summer Juniors (LCM)	0.5%		0.9%		1.3%	1.0%		2.6%	2.7%
	Winter Nationals (SCY)	0.5%								0.0%
	Winter Juniors (SCY)	0.5%	2.5%	1.4%	1.0%	3.5%	4.1%		6.8%	7.5%
	"AAAA"	6.0%	4.0%	2.8%	2.0%	4.8%	3.6%		9.1%	7.8%
	"AAA"	20.7%	14.9%	18.0%	17.2%	21.3%	17.3%		28.9%	26.0%
	"AA"	38.0%	36.8%	39.3%	40.9%	41.7%	33.7%		46.0%	43.0%
	"A"	57.6%	49.3%	52.1%	55.6%	50.4%	53.6%		53.1%	51.3%
	"BB"	73.9%	71.6%	66.4%	73.2%	64.8%	70.9%		59.8%	61.9%
	"B"	45.1%	51.2%	50.7%	48.5%	43.0%	41.3%		37.4%	40.1%
	"Slower than B"	50.0%	58.2%	54.5%	53.5%	41.3%	50.0%		43.3%	45.6%

LSC: NIAGARA SWIMMING - Time Standard Achievement for 2012 – 2018

Each specific standard swum: Athlete will be counted for each time standard they have swum across all events

Course: SCY Gender: Male

Age Group	Standard	Number of Athletes Achieving Time Standard 2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	Nat Avg 16	Nat Avg 17
10 & under	"AAAA"	0.3%	0.6%	0.5%	0.2%	0.6%	0.2%		1.3%	0.8%
	"AAA"	1.7%	1.4%	1.0%	1.8%	2.0%	0.8%		3.5%	2.4%
	"AA"	3.7%	2.9%	2.2%	3.8%	3.7%	1.6%		6.9%	5.1%
	"A"	7.3%	4.5%	4.9%	6.2%	5.9%	3.4%		11.3%	9.0%
	"BB"	21.9%	18.2%	21.3%	21.5%	19.1%	14.8%		29.4%	25.8%
	"B"	36.9%	35.8%	39.6%	40.0%	38.7%	33.9%		45.0%	42.1%
	"Slower than B"	91.4%	93.4%	90.9%	91.5%	91.0%	94.3%		83.1%	86.0%
11-12	"AAAA"	1.4%	0.7%	0.6%	1.0%	1.1%	0.2%		2.5%	1.7%
	"AAA"	4.2%	2.0%	2.7%	3.5%	3.0%	1.9%		7.0%	5.0%
	"AA"	7.7%	4.9%	7.6%	7.8%	8.3%	4.8%		13.9%	10.7%
	"A"	10.8%	11.2%	14.8%	13.6%	13.3%	8.8%		22.0%	17.9%
	"BB"	28.6%	24.4%	29.9%	26.3%	28.7%	24.0%		39.9%	35.4%
	"B"	43.8%	41.2%	44.1%	40.2%	42.0%	34.8%		50.3%	47.3%
	"Slower than B"	89.9%	92.2%	90.4%	90.1%	87.8%	92.9%		77.9%	81.7%
13-14	Olympic Trials									
	2015 Summer Nationals (LCM)								0.0%	0.0%
	Summer Nationals (LCM)									
	US Open									0.0%
	2015 Summer Juniors (LCM)								0.0%	0.0%
	Winter Nationals (SCY)								0.0%	0.0%
	Winter Juniors (SCY)								0.1%	0.2%
	"AAAA"	2.1%	2.4%	2.4%	1.4%	0.8%	1.8%		4.2%	2.8%
	"AAA"	8.7%	5.8%	5.9%	5.8%	8.3%	5.1%		12.1%	9.8%
	"AA"	16.9%	13.5%	16.1%	14.3%	16.9%	10.4%		23.2%	19.9%
	"A"	28.0%	23.0%	26.8%	26.6%	26.8%	25.6%		34.7%	30.7%
	"BB"	49.4%	47.2%	46.9%	48.9%	49.6%	48.9%		55.6%	52.8%
	"B"	60.8%	64.4%	59.5%	59.9%	56.3%	57.0%		59.4%	59.1%
	"Slower than B"	76.8%	76.5%	84.7%	89.6%	86.3%	89.4%		78.5%	82.0%
15-16	Olympic Trials									
	2015 Summer Nationals (LCM)								0.1%	0.2%
	Summer Nationals (LCM)									
	US Open								0.0%	0.5%
	2015 Summer Juniors (LCM)		0.3%		0.3%	0.3%			0.7%	0.7%
	Winter Nationals (SCY)	0.3%	0.7%						0.2%	0.3%
	Winter Juniors (SCY)	1.0%	0.7%	1.0%	0.6%	0.3%			2.2%	2.7%
	"AAAA"	6.7%	3.0%	4.2%	2.7%	2.6%	1.0%		7.0%	5.7%
	"AAA"	19.7%	11.0%	12.3%	13.8%	11.9%	10.8%		22.4%	20.3%
	"AA"	34.7%	25.7%	26.5%	29.7%	29.5%	27.9%		40.1%	38.2%
	"A"	46.3%	40.3%	48.2%	45.6%	47.0%	44.4%		53.1%	52.6%
	"BB"	68.7%	75.7%	73.1%	71.5%	69.5%	70.7%		69.7%	71.5%
	"B"	58.7%	63.3%	67.6%	65.2%	60.9%	67.0%		53.0%	57.2%
	"Slower than B"	50.3%	53.0%	68.6%	71.8%	72.5%	72.7%		55.4%	59.7%
17-18	Olympic Trials									
	2015 Summer Nationals (LCM)			1.7%					0.9%	1.1%
	Summer Nationals (LCM)									
	US Open			0.6%					0.0%	2.5%
	2015 Summer Juniors (LCM)	0.6%	2.0%	2.3%	1.2%	0.5%	0.6%		4.0%	3.9%
	Winter Nationals (SCY)	0.6%	2.0%	1.2%		0.5%	0.6%		1.0%	1.1%
	Winter Juniors (SCY)	1.7%	4.0%	5.2%	2.4%	2.5%	3.4%		9.1%	9.9%
	"AAAA"	8.7%	4.5%	7.6%	6.7%	4.0%	3.9%		11.8%	7.8%
	"AAA"	30.1%	21.7%	25.0%	23.2%	20.7%	15.7%		33.0%	27.9%
	"AA"	50.9%	43.4%	47.7%	46.3%	45.5%	34.8%		50.8%	47.5%
	"A"	64.7%	57.6%	64.5%	62.8%	65.2%	51.7%		60.7%	57.4%
	"BB"	69.4%	77.3%	66.9%	73.2%	73.2%	78.1%		62.8%	68.0%
	"B"	45.7%	54.5%	47.7%	58.5%	48.0%	54.5%		37.4%	44.4%
	"Slower than B"	56.1%	59.1%	50.0%	53.7%	50.0%	54.5%		41.8%	44.6%

LSC: NIAGARA SWIMMING - Time Standard Achievement for 2012 – 2018

Each specific standard swum: Athlete will be counted for each time standard they have swum across all events

Course: SCY Gender: Combined

Age Group	Standard	Number of Athletes Achieving Time Standard 2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	Nat Avg 16	Nat Avg 17
10 & under	"AAAA"	0.3%	0.4%	0.5%	0.5%	0.7%	0.4%		1.2%	0.7%
	"AAA"	1.7%	1.1%	1.0%	1.5%	1.8%	0.8%		3.4%	2.4%
	"AA"	3.6%	2.8%	3.1%	3.7%	3.7%	2.1%		6.9%	5.3%
	"A"	7.0%	4.8%	6.3%	6.9%	6.5%	3.9%		11.4%	9.2%
	"BB"	22.9%	19.7%	22.5%	23.7%	21.9%	16.3%		30.7%	26.9%
	"B"	38.2%	37.6%	41.5%	41.8%	41.2%	35.4%		46.5%	43.2%
	"Slower than B"	90.1%	92.2%	90.4%	90.0%	89.4%	93.5%		81.5%	84.6%
11-12	"AAAA"	1.0%	0.8%	0.8%	0.9%	1.4%	0.8%		2.5%	1.8%
	"AAA"	3.8%	2.4%	3.1%	4.1%	3.9%	3.4%		7.3%	5.6%
	"AA"	8.7%	6.5%	7.4%	8.0%	9.6%	7.0%		14.6%	12.1%
	"A"	14.2%	12.5%	14.7%	15.9%	16.2%	11.8%		23.4%	20.1%
	"BB"	32.5%	28.1%	30.8%	29.8%	31.2%	28.4%		42.4%	38.7%
	"B"	48.4%	43.4%	47.1%	46.3%	46.8%	40.6%		53.0%	50.8%
	"Slower than B"	87.3%	89.8%	88.9%	88.0%	86.1%	90.1%		77.0%	80.2%
13-14	Olympic Trials									
	2015 Summer Nationals (LCM)								0.0%	0.0%
	Summer Nationals (LCM)									
	US Open									0.1%
	2015 Summer Juniors (LCM)		0.1%	0.1%			0.2%		0.1%	0.1%
	Winter Nationals (SCY)								0.0%	0.0%
	Winter Juniors (SCY)		0.1%	0.2%		0.2%	0.4%		0.4%	0.4%
	"AAAA"	2.2%	1.6%	2.2%	1.9%	1.4%	1.5%		3.8%	2.7%
	"AAA"	8.4%	5.8%	7.1%	7.3%	7.5%	6.1%		12.0%	10.1%
	"AA"	18.6%	15.9%	16.9%	16.8%	17.8%	15.2%		23.9%	21.0%
	"A"	31.1%	26.0%	28.8%	29.0%	29.1%	28.5%		36.2%	32.9%
	"BB"	55.3%	52.7%	50.5%	51.6%	53.5%	52.4%		58.4%	55.9%
	"B"	63.5%	63.0%	61.1%	60.6%	63.0%	62.7%		61.0%	61.2%
	"Slower than B"	69.4%	72.4%	84.5%	86.0%	84.1%	86.4%		77.0%	80.2%
15-16	Olympic Trials									
	2015 Summer Nationals (LCM)			0.1%					0.2%	0.3%
	Summer Nationals (LCM)									
	US Open						0.1%		0.0%	0.6%
	2015 Summer Juniors (LCM)		0.1%		0.4%	0.3%	0.1%		0.8%	0.7%
	Winter Nationals (SCY)	0.3%	0.3%						0.1%	0.1%
	Winter Juniors (SCY)	0.9%	0.6%	0.9%	1.1%	0.5%	0.6%		2.4%	2.8%
	"AAAA"	4.6%	1.9%	3.0%	3.2%	2.9%	1.3%		6.5%	5.3%
	"AAA"	15.9%	11.8%	12.5%	15.1%	13.9%	11.5%		21.1%	19.1%
	"AA"	31.7%	26.8%	28.8%	31.8%	30.4%	27.1%		38.6%	36.8%
	"A"	46.4%	42.4%	47.0%	46.1%	46.8%	44.8%		51.6%	51.0%
	"BB"	70.6%	73.3%	70.8%	70.8%	70.4%	71.1%		68.6%	70.1%
	"B"	59.2%	62.6%	64.5%	62.0%	59.5%	63.8%		52.5%	55.6%
	"Slower than B"	45.4%	48.3%	69.0%	66.7%	67.9%	69.7%		55.2%	58.4%
17-18	Olympic Trials									
	2015 Summer Nationals (LCM)			0.8%		0.5%			1.0%	1.2%
	Summer Nationals (LCM)									
	US Open			0.3%			0.5%		0.1%	2.5%
	2015 Summer Juniors (LCM)	0.6%	1.0%	1.6%	0.6%	0.9%	0.8%		3.3%	3.3%
	Winter Nationals (SCY)	0.6%	1.0%	0.5%		0.2%	0.3%		0.5%	0.6%
	Winter Juniors (SCY)	1.1%	3.3%	3.1%	1.7%	3.0%	3.7%		7.9%	8.7%
	"AAAA"	7.3%	4.3%	5.0%	4.1%	4.4%	3.7%		10.5%	7.8%
	"AAA"	25.2%	18.3%	21.1%	19.9%	21.0%	16.6%		31.0%	27.0%
	"AA"	44.3%	40.1%	43.1%	43.4%	43.5%	34.2%		48.4%	45.2%
	"A"	61.1%	53.4%	57.7%	58.8%	57.2%	52.7%		56.9%	54.4%
	"BB"	71.7%	74.4%	66.6%	73.2%	68.7%	74.3%		61.3%	65.0%
	"B"	45.4%	52.9%	49.3%	53.0%	45.3%	47.6%		37.4%	42.3%
	"Slower than B"	52.9%	58.6%	52.5%	53.6%	45.3%	52.1%		42.6%	45.1%

LSC: NIAGARA SWIMMING - Time Standard Achievement for 2012 – 2018

Each specific standard swum: Athlete will be counted for each time standard they have swum across all events

Course: LCM Gender: Female

Age Group	Standard	Number of Athletes Achieving Time Standard 2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	Nat Avg 16	Nat Avg 17
10 & under	"AAAA"	0.8%	1.7%	1.2%	1.1%	2.1%			2.2%	1.5%
	"AAA"	3.6%	3.8%	3.1%	3.2%	3.1%	1.5%		6.0%	4.6%
	"AA"	8.8%	6.8%	7.7%	5.8%	6.6%	4.8%		11.5%	10.0%
	"A"	14.7%	12.8%	13.5%	11.2%	12.5%	8.9%		18.1%	15.8%
	"BB"	42.6%	40.4%	44.4%	38.5%	36.6%	33.0%		43.7%	40.6%
	"B"	55.0%	51.9%	49.0%	52.2%	50.2%	53.3%		53.9%	53.5%
	"Slower than B"	60.6%	64.7%	64.5%	68.7%	71.8%	78.5%		65.2%	68.9%
11-12	"AAAA"	2.3%	1.8%	1.8%	2.0%	1.8%	2.7%		4.1%	3.4%
	"AAA"	7.3%	5.8%	5.1%	8.8%	6.7%	6.7%		10.6%	9.7%
	"AA"	16.2%	11.2%	12.1%	16.5%	12.9%	13.7%		20.5%	19.0%
	"A"	26.9%	20.6%	25.4%	26.9%	23.2%	21.1%		31.8%	29.7%
	"BB"	48.1%	46.2%	45.2%	49.5%	41.1%	45.5%		53.2%	51.8%
	"B"	52.3%	53.4%	55.9%	53.9%	52.5%	54.2%		59.3%	59.2%
	"Slower than B"	66.9%	72.6%	71.7%	70.0%	73.9%	74.6%		65.6%	68.3%
13-14	Olympic Trials					0.3%			0.4%	
	2015 Summer Nationals (LCM)		0.5%			0.3%			0.3%	0.4%
	Summer Nationals (LCM)									
	US Open					0.3%			0.6%	0.7%
	2015 Summer Juniors (LCM)		1.4%		0.4%	0.7%	0.4%		1.5%	1.1%
	Winter Nationals (SCY)		0.5%						0.3%	0.2%
	Winter Juniors (SCY)		1.4%	0.9%	0.4%	0.7%	0.4%		2.3%	2.0%
	"AAAA"	2.5%	4.1%	2.8%	3.5%	3.0%	1.1%		8.2%	6.7%
	"AAA"	12.6%	13.6%	14.4%	10.8%	10.0%	8.4%		15.8%	14.4%
	"AA"	23.2%	25.9%	26.5%	23.4%	21.9%	24.1%		28.6%	27.6%
	"A"	37.9%	37.7%	39.1%	39.0%	35.2%	38.7%		42.2%	40.7%
	"BB"	63.1%	62.7%	62.3%	68.4%	61.8%	64.6%		65.0%	64.0%
	"B"	59.1%	60.0%	61.9%	66.7%	66.1%	59.9%		60.2%	61.1%
	"Slower than B"	47.0%	51.4%	56.7%	55.8%	63.1%	56.2%		62.3%	66.2%
15-16	Olympic Trials			1.3%	1.7%				2.3%	
	2015 Summer Nationals (LCM)			0.6%			1.2%		2.1%	2.7%
	Summer Nationals (LCM)									
	US Open		0.7%				1.2%		2.7%	3.7%
	2015 Summer Juniors (LCM)	1.2%	2.0%	1.3%	2.3%	1.1%	1.2%		6.1%	4.8%
	Winter Nationals (SCY)	0.6%	0.7%	0.6%	0.6%	0.6%	0.6%		1.8%	1.3%
	Winter Juniors (SCY)	2.3%	2.0%	2.5%	4.5%	1.1%	1.7%		8.6%	7.8%
	"AAAA"	5.2%	3.3%	4.4%	7.3%	4.5%	2.3%		15.3%	11.4%
	"AAA"	15.0%	20.5%	18.4%	19.2%	19.6%	14.5%		26.9%	24.7%
	"AA"	34.1%	36.4%	38.6%	40.7%	40.2%	28.5%		37.7%	35.5%
	"A"	43.9%	47.7%	48.1%	52.5%	54.2%	50.6%		48.8%	47.2%
	"BB"	67.6%	69.5%	67.7%	73.4%	68.7%	72.1%		62.5%	64.4%
	"B"	50.9%	53.0%	53.8%	56.5%	58.7%	60.5%		45.9%	49.3%
	"Slower than B"	32.4%	34.4%	38.0%	37.9%	43.6%	50.6%		48.6%	52.9%
17-18	Olympic Trials				1.2%	2.4%			6.0%	
	2015 Summer Nationals (LCM)		1.4%			1.2%	1.1%		4.6%	6.9%
	Summer Nationals (LCM)									
	US Open		1.4%	1.4%		2.4%	3.4%		6.0%	8.3%
	2015 Summer Juniors (LCM)	3.7%	2.7%	2.7%	4.8%	4.8%	3.4%		12.2%	10.6%
	Winter Nationals (SCY)		1.4%		1.2%	2.4%	1.1%		4.5%	3.5%
	Winter Juniors (SCY)	1.2%	2.7%	4.1%	2.4%	8.3%	7.9%		17.0%	15.6%
	"AAAA"	12.3%	9.6%	6.8%	6.0%	10.7%	7.9%		23.0%	14.9%
	"AAA"	22.2%	31.5%	32.9%	31.3%	35.7%	24.7%		40.3%	39.8%
	"AA"	49.4%	53.4%	53.4%	51.8%	53.6%	47.2%		45.2%	42.9%
	"A"	64.2%	64.4%	67.1%	55.4%	63.1%	64.0%		48.4%	48.2%
	"BB"	84.0%	72.6%	78.1%	75.9%	82.1%	71.9%		50.9%	53.6%
	"B"	37.0%	38.4%	38.4%	37.3%	35.7%	47.2%		27.8%	31.3%
	"Slower than B"	16.0%	26.0%	20.5%	32.5%	19.0%	24.7%		40.5%	45.1%

LSC: NIAGARA SWIMMING - Time Standard Achievement for 2012 – 2018

Each specific standard swum: Athlete will be counted for each time standard they have swum across all events

Course: LCM Gender: Male

Age Group	Standard	Number of Athletes Achieving Time Standard 2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	Nat Avg 16	Nat Avg 17
10 & under	"AAAA"	2.3%	2.8%		1.2%	1.8%	0.6%		2.7%	2.0%
	"AAA"	4.6%	2.8%	2.2%	2.4%	3.0%	1.9%		6.5%	5.3%
	"AA"	10.8%	6.9%	8.1%	6.5%	7.3%	3.1%		11.9%	10.3%
	"A"	18.5%	11.7%	13.2%	8.9%	11.6%	6.2%		18.5%	16.3%
	"BB"	40.0%	30.3%	41.2%	34.5%	28.7%	29.6%		41.4%	39.8%
	"B"	45.4%	42.8%	52.9%	49.4%	44.5%	53.1%		52.0%	52.9%
	"Slower than B"	66.2%	72.4%	71.3%	73.8%	80.5%	80.9%		68.5%	71.7%
11-12	"AAAA"	1.5%	1.4%	2.1%	2.9%	1.1%	1.2%		4.4%	3.2%
	"AAA"	6.1%	4.9%	6.3%	6.4%	7.5%	3.1%		11.2%	8.7%
	"AA"	12.1%	9.7%	12.5%	12.8%	16.1%	9.3%		20.2%	17.0%
	"A"	21.2%	18.8%	22.9%	18.0%	23.0%	18.6%		30.1%	26.8%
	"BB"	37.9%	40.3%	39.6%	34.9%	42.0%	34.2%		49.9%	47.0%
	"B"	50.0%	47.9%	42.4%	51.7%	53.4%	42.2%		54.9%	54.6%
	"Slower than B"	70.5%	70.8%	70.8%	71.5%	71.3%	76.4%		65.0%	69.0%
13-14	Olympic Trials								0.0%	
	2015 Summer Nationals (LCM)								0.1%	0.1%
	Summer Nationals (LCM)									
	US Open								0.2%	0.2%
	2015 Summer Juniors (LCM)				0.7%				0.5%	0.3%
	Winter Nationals (SCY)								0.3%	0.2%
	Winter Juniors (SCY)				0.7%				1.2%	0.8%
	"AAAA"	2.5%	2.0%	2.5%	3.4%	2.8%	1.8%		6.7%	4.9%
	"AAA"	11.7%	7.2%	8.9%	7.5%	9.6%	8.9%		16.2%	13.9%
	"AA"	22.5%	13.1%	18.4%	15.0%	20.9%	18.5%		29.4%	26.4%
	"A"	36.7%	26.8%	32.3%	34.0%	28.2%	31.0%		40.8%	38.7%
	"BB"	56.7%	51.6%	51.3%	59.2%	54.8%	56.0%		62.2%	61.5%
	"B"	55.8%	57.5%	59.5%	57.8%	61.0%	57.7%		59.7%	60.5%
	"Slower than B"	60.0%	57.5%	62.7%	59.9%	63.3%	72.0%		65.7%	70.1%
15-16	Olympic Trials								1.3%	
	2015 Summer Nationals (LCM)		1.0%						1.3%	1.5%
	Summer Nationals (LCM)									
	US Open		1.0%						2.1%	2.7%
	2015 Summer Juniors (LCM)	2.6%	1.0%			0.7%			5.4%	4.5%
	Winter Nationals (SCY)		1.0%						3.8%	2.8%
	Winter Juniors (SCY)	2.6%	1.0%	0.8%	0.7%	2.1%	0.8%		10.6%	9.0%
	"AAAA"	6.0%	3.0%	5.9%	2.8%	2.9%	2.4%		12.2%	10.1%
	"AAA"	20.7%	15.2%	16.0%	12.8%	9.3%	8.8%		25.4%	21.8%
	"AA"	36.2%	32.3%	31.1%	29.8%	22.9%	23.2%		39.1%	37.1%
	"A"	47.4%	50.5%	51.3%	47.5%	42.1%	33.6%		50.5%	49.6%
	"BB"	71.6%	72.7%	74.8%	64.5%	73.6%	76.0%		64.8%	68.0%
	"B"	51.7%	59.6%	62.2%	56.0%	54.3%	63.2%		46.5%	52.3%
	"Slower than B"	37.1%	35.4%	41.2%	48.9%	40.0%	47.2%		48.0%	54.5%
17-18	Olympic Trials			1.5%					5.9%	
	2015 Summer Nationals (LCM)			3.0%		1.2%			5.7%	7.2%
	Summer Nationals (LCM)									
	US Open			1.5%					7.6%	10.5%
	2015 Summer Juniors (LCM)	2.4%	3.8%	4.5%	4.2%	2.4%	1.2%		17.1%	14.8%
	Winter Nationals (SCY)		1.3%	7.6%	1.4%	1.2%			14.1%	9.9%
	Winter Juniors (SCY)	3.7%	6.3%	4.5%	8.3%	3.6%	4.9%		23.0%	22.4%
	"AAAA"	8.5%	8.8%	9.1%	11.1%	9.5%	4.9%		23.7%	16.1%
	"AAA"	35.4%	33.8%	36.4%	29.2%	23.8%	24.7%		34.7%	35.8%
	"AA"	65.9%	58.8%	50.0%	50.0%	53.6%	40.7%		42.6%	43.4%
	"A"	72.0%	56.3%	56.1%	65.3%	61.9%	59.3%		47.2%	49.5%
	"BB"	70.7%	68.8%	74.2%	79.2%	72.6%	80.2%		49.2%	53.5%
	"B"	32.9%	43.8%	36.4%	50.0%	42.9%	48.1%		27.5%	32.0%
	"Slower than B"	25.6%	32.5%	25.8%	30.6%	29.8%	38.3%		41.9%	47.6%

LSC: NIAGARA SWIMMING - Time Standard Achievement for 2012 – 2018

Each specific standard swum: Athlete will be counted for each time standard they have swum across all events

Course: LCM Gender: Combined

Age Group	Standard	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	Nat Avg 16	Nat Avg 17
		Number of Athletes Achieving Time Standard								
10 & under	"AAAA"	1.3%	2.1%	0.8%	1.1%	2.0%	0.2%		2.4%	1.7%
	"AAA"	3.9%	3.4%	2.8%	2.9%	3.1%	1.6%		6.2%	4.9%
	"AA"	9.4%	6.8%	7.8%	6.1%	6.9%	4.2%		11.7%	10.1%
	"A"	16.0%	12.4%	13.4%	10.3%	12.2%	7.9%		18.3%	16.0%
	"BB"	41.7%	36.6%	43.3%	37.0%	33.7%	31.7%		42.8%	40.3%
	"B"	51.7%	48.4%	50.4%	51.1%	48.1%	53.2%		53.1%	53.3%
	"Slower than B"	62.5%	67.6%	66.8%	70.6%	74.9%	79.4%		66.6%	70.1%
11-12	"AAAA"	2.0%	1.7%	1.9%	2.3%	1.6%	2.2%		4.2%	3.3%
	"AAA"	6.9%	5.5%	5.5%	7.9%	7.0%	5.4%		10.9%	9.3%
	"AA"	14.8%	10.7%	12.3%	15.1%	14.0%	12.2%		20.4%	18.2%
	"A"	25.0%	20.0%	24.5%	23.7%	23.1%	20.2%		31.1%	28.5%
	"BB"	44.6%	44.2%	43.3%	44.1%	41.4%	41.5%		51.9%	49.9%
	"B"	51.5%	51.5%	51.2%	53.1%	52.8%	50.0%		57.5%	57.3%
	"Slower than B"	68.1%	72.0%	71.4%	70.6%	73.0%	75.2%		65.3%	68.6%
13-14	Olympic Trials					0.2%			0.2%	
	2015 Summer Nationals (LCM)		0.3%			0.2%			0.2%	0.3%
	Summer Nationals (LCM)									
	US Open					0.2%			0.4%	0.5%
	2015 Summer Juniors (LCM)		0.8%		0.5%	0.4%	0.2%		1.1%	0.7%
	Winter Nationals (SCY)		0.3%						0.3%	0.2%
	Winter Juniors (SCY)		0.8%	0.5%	0.5%	0.4%	0.2%		1.9%	1.5%
	"AAAA"	2.5%	3.2%	2.7%	3.4%	2.9%	1.4%		7.6%	6.0%
	"AAA"	12.3%	11.0%	12.1%	9.5%	9.8%	8.6%		16.0%	14.2%
	"AA"	23.0%	20.6%	23.1%	20.1%	21.5%	21.9%		29.0%	27.1%
	"A"	37.4%	33.2%	36.2%	37.0%	32.6%	35.7%		41.6%	39.9%
	"BB"	60.7%	58.2%	57.6%	64.8%	59.2%	61.3%		63.8%	63.0%
	"B"	57.9%	59.0%	60.9%	63.2%	64.2%	59.0%		60.0%	60.8%
	"Slower than B"	51.9%	53.9%	59.2%	57.4%	63.2%	62.2%		63.7%	67.9%
15-16	Olympic Trials			0.7%	0.9%				1.8%	
	2015 Summer Nationals (LCM)		0.4%	0.4%			0.7%		1.7%	2.1%
	Summer Nationals (LCM)									
	US Open		0.8%				0.7%		2.4%	3.2%
	2015 Summer Juniors (LCM)	1.7%	1.6%	0.7%	1.3%	0.9%	0.7%		5.8%	4.7%
	Winter Nationals (SCY)	0.3%	0.8%	0.4%	0.3%	0.3%	0.3%		2.8%	2.0%
	Winter Juniors (SCY)	2.4%	1.6%	1.8%	2.8%	1.6%	1.3%		9.5%	8.4%
	"AAAA"	5.5%	3.2%	5.1%	5.3%	3.8%	2.4%		13.9%	10.8%
	"AAA"	17.3%	18.4%	17.3%	16.4%	15.0%	12.1%		26.2%	23.4%
	"AA"	34.9%	34.8%	35.4%	35.8%	32.6%	26.3%		38.4%	36.2%
	"A"	45.3%	48.8%	49.5%	50.3%	48.9%	43.4%		49.6%	48.3%
	"BB"	69.2%	70.8%	70.8%	69.5%	70.8%	73.7%		63.6%	66.1%
	"B"	51.2%	55.6%	57.4%	56.3%	56.7%	61.6%		46.2%	50.7%
	"Slower than B"	34.3%	34.8%	39.4%	42.8%	42.0%	49.2%		48.3%	53.7%
17-18	Olympic Trials			0.7%	0.6%	1.2%			6.0%	
	2015 Summer Nationals (LCM)		0.7%	1.4%		1.2%	0.6%		5.2%	7.1%
	Summer Nationals (LCM)									
	US Open		0.7%	1.4%		1.2%	1.8%		6.8%	9.5%
	2015 Summer Juniors (LCM)	3.1%	3.3%	3.6%	4.5%	3.6%	2.4%		14.8%	12.8%
	Winter Nationals (SCY)		1.3%	3.6%	1.3%	1.8%	0.6%		9.6%	7.0%
	Winter Juniors (SCY)	2.5%	4.6%	4.3%	5.2%	6.0%	6.5%		20.2%	19.2%
	"AAAA"	10.4%	9.2%	7.9%	8.4%	10.1%	6.5%		23.4%	15.5%
	"AAA"	28.8%	32.7%	34.5%	30.3%	29.8%	24.7%		37.4%	37.6%
	"AA"	57.7%	56.2%	51.8%	51.0%	53.6%	44.1%		43.9%	43.1%
	"A"	68.1%	60.1%	61.9%	60.0%	62.5%	61.8%		47.8%	48.9%
	"BB"	77.3%	70.6%	76.3%	77.4%	77.4%	75.9%		50.0%	53.5%
	"B"	35.0%	41.2%	37.4%	43.2%	39.3%	47.6%		27.6%	31.7%
	"Slower than B"	20.9%	29.4%	23.0%	31.6%	24.4%	31.2%		41.3%	46.4%

LSC: NIAGARA SWIMMING - Time Standard Achievement for 2012 – 2018

Fastest standard swum: Athlete will be counted once for the single highest time standard they have swum across all events

Course: SCY Gender: Female

Age Group	Standard	Number of Athletes Achieving Time Standard						
		2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
10 & under	"AAAA"	3	3	5	7	7	5	
	"AAA"	16	9	7	8	9	2	
	"AA"	22	21	28	23	18	16	
	"A"	39	31	39	36	32	20	
	"BB"	181	190	178	180	157	126	
	"B"	203	241	244	214	211	203	
	"Slower than B"	631	714	591	540	491	595	
	Totals	**1095**	**1209**	**1092**	**1008**	**925**	**967**	
11-12	"AAAA"	7	8	8	8	14	10	
	"AAA"	23	17	23	31	24	25	
	"AA"	46	42	37	33	53	36	
	"A"	60	54	67	84	67	47	
	"BB"	154	157	152	137	135	149	
	"B"	164	170	194	194	192	137	
	"Slower than B"	363	466	417	404	373	426	
	Totals	**817**	**914**	**898**	**891**	**858**	**830**	
13-14	Olympic Trials							
	2015 Summer Nationals (LCM)							
	Summer Nationals (LCM)							
	US Open							
	2015 Summer Juniors (LCM)		1	1			2	
	Winter Nationals (SCY)							
	Winter Juniors (SCY)		1	2		2	2	
	"AAAA"	13	5	11	15	10	5	
	"AAA"	35	32	37	41	36	37	
	"AA"	70	74	67	68	74	78	
	"A"	85	73	86	86	93	89	
	"BB"	156	191	157	162	180	172	
	"B"	111	118	141	146	144	144	
	"Slower than B"	110	157	152	155	129	141	
	Totals	**580**	**652**	**654**	**673**	**668**	**670**	
15-16	Olympic Trials							
	2015 Summer Nationals (LCM)			1				
	Summer Nationals (LCM)							
	US Open						1	
	2015 Summer Juniors (LCM)				2	1		
	Winter Nationals (SCY)	1						
	Winter Juniors (SCY)	4	2	3	5	2	4	
	"AAAA"	10	3	6	10	12	4	
	"AAA"	47	48	47	58	58	50	
	"AA"	79	68	80	83	82	73	
	"A"	83	77	81	76	89	94	
	"BB"	143	135	122	137	144	149	
	"B"	53	59	70	59	61	66	
	"Slower than B"	35	35	42	39	36	44	
	Totals	**455**	**427**	**452**	**469**	**485**	**485**	
17-18	Olympic Trials							
	2015 Summer Nationals (LCM)					2		
	Summer Nationals (LCM)							
	US Open						2	
	2015 Summer Juniors (LCM)	1		2		1		
	Winter Nationals (SCY)							
	Winter Juniors (SCY)		5	1	2	5	6	
	"AAAA"	10	3	4	2	5	2	
	"AAA"	27	22	31	30	37	24	
	"AA"	38	48	50	50	51	36	
	"A"	48	33	35	32	40	50	
	"BB"	47	66	60	52	60	54	
	"B"	10	14	17	19	15	15	
	"Slower than B"	3	10	11	11	14	7	
	Totals	**184**	**201**	**211**	**198**	**230**	**196**	

LSC: NIAGARA SWIMMING - Time Standard Achievement for 2012 – 2018

Fastest standard swum: Athlete will be counted once for the single highest time standard they have swum across all events

Course: SCY Gender: Male

Age Group	Standard	Number of Athletes Achieving Time Standard						
		2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
10 & under	"AAAA"	2	4	3	1	3	1	
	"AAA"	8	6	4	9	7	4	
	"AA"	12	11	8	11	9	7	
	"A"	22	11	18	14	12	10	
	"BB"	86	101	104	84	68	72	
	"B"	110	137	127	113	113	126	
	"Slower than B"	353	443	365	318	300	394	
	Totals	**593**	**713**	**629**	**550**	**512**	**614**	
11-12	"AAAA"	6	3	3	5	5	1	
	"AAA"	12	6	10	12	9	8	
	"AA"	16	13	24	21	25	14	
	"A"	14	29	35	29	24	19	
	"BB"	79	61	76	65	76	73	
	"B"	77	82	87	81	77	62	
	"Slower than B"	223	253	253	274	244	303	
	Totals	**427**	**447**	**488**	**487**	**460**	**480**	
13-14	Olympic Trials							
	2015 Summer Nationals (LCM)							
	Summer Nationals (LCM)							
	US Open							
	2015 Summer Juniors (LCM)							
	Winter Nationals (SCY)							
	Winter Juniors (SCY)							
	"AAAA"	7	9	9	5	3	7	
	"AAA"	22	15	13	16	28	13	
	"AA"	28	30	38	33	32	21	
	"A"	39	39	44	46	43	61	
	"BB"	73	96	87	85	88	95	
	"B"	66	93	82	71	67	67	
	"Slower than B"	97	97	100	108	112	131	
	Totals	**332**	**379**	**373**	**364**	**373**	**395**	
15-16	Olympic Trials							
	2015 Summer Nationals (LCM)							
	Summer Nationals (LCM)							
	US Open							
	2015 Summer Juniors (LCM)		1		1	1		
	Winter Nationals (SCY)	1	1					
	Winter Juniors (SCY)	2		3	1			
	"AAAA"	17	7	10	7	7	3	
	"AAA"	39	24	25	37	28	29	
	"AA"	46	44	45	56	55	52	
	"A"	48	52	73	59	56	57	
	"BB"	83	112	86	97	76	84	
	"B"	39	31	46	36	43	52	
	"Slower than B"	25	28	21	39	36	20	
	Totals	**300**	**300**	**309**	**333**	**302**	**297**	
17-18	Olympic Trials							
	2015 Summer Nationals (LCM)			3				
	Summer Nationals (LCM)							
	US Open							
	2015 Summer Juniors (LCM)	1	4	1	2	1	1	
	Winter Nationals (SCY)					1	1	
	Winter Juniors (SCY)	2	4	5	2	3	4	
	"AAAA"	12	3	6	7	3	3	
	"AAA"	38	33	29	28	33	19	
	"AA"	40	46	44	41	51	35	
	"A"	35	42	39	37	51	41	
	"BB"	30	51	30	29	34	52	
	"B"	8	11	12	13	15	14	
	"Slower than B"	7	4	3	5	6	8	
	Totals	**173**	**198**	**172**	**164**	**198**	**178**	

LSC: NIAGARA SWIMMING - Time Standard Achievement for 2012 – 2018

Fastest standard swum: Athlete will be counted once for the single highest time standard they have swum across all events

Course: SCY Gender: Combined

Age Group	Standard	Number of Athletes Achieving Time Standard						
		2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
10 & under	"AAAA"	5	7	8	8	10	6	
	"AAA"	24	15	11	17	16	6	
	"AA"	34	32	36	34	27	23	
	"A"	61	42	57	50	44	30	
	"BB"	267	291	282	264	225	198	
	"B"	313	378	371	327	324	329	
	"Slower than B"	984	1157	956	858	791	989	
	Totals	**1688**	**1922**	**1721**	**1558**	**1437**	**1581**	
11-12	"AAAA"	13	11	11	13	19	11	
	"AAA"	35	23	33	43	33	33	
	"AA"	62	55	61	54	78	50	
	"A"	74	83	102	113	91	66	
	"BB"	233	218	228	202	211	222	
	"B"	241	252	281	275	269	199	
	"Slower than B"	586	719	670	678	617	729	
	Totals	**1244**	**1361**	**1386**	**1378**	**1318**	**1310**	
13-14	Olympic Trials							
	2015 Summer Nationals (LCM)							
	Summer Nationals (LCM)							
	US Open							
	2015 Summer Juniors (LCM)		1	1			2	
	Winter Nationals (SCY)							
	Winter Juniors (SCY)		1	2		2	2	
	"AAAA"	20	14	20	20	13	12	
	"AAA"	57	47	50	57	64	50	
	"AA"	98	104	105	101	106	99	
	"A"	124	112	130	132	136	150	
	"BB"	229	287	244	247	268	267	
	"B"	177	211	223	217	211	211	
	"Slower than B"	207	254	252	263	241	272	
	Totals	**912**	**1031**	**1027**	**1037**	**1041**	**1065**	
15-16	Olympic Trials							
	2015 Summer Nationals (LCM)			1				
	Summer Nationals (LCM)							
	US Open						1	
	2015 Summer Juniors (LCM)		1		3	2		
	Winter Nationals (SCY)	2	1					
	Winter Juniors (SCY)	6	2	6	6	2	4	
	"AAAA"	27	10	16	17	19	7	
	"AAA"	86	72	72	95	86	79	
	"AA"	125	112	125	139	137	125	
	"A"	131	129	154	135	145	151	
	"BB"	226	247	208	234	220	233	
	"B"	92	90	116	95	104	118	
	"Slower than B"	60	63	63	78	72	64	
	Totals	**755**	**727**	**761**	**802**	**787**	**782**	
17-18	Olympic Trials							
	2015 Summer Nationals (LCM)			3		2		
	Summer Nationals (LCM)							
	US Open						2	
	2015 Summer Juniors (LCM)	2	4	3	2	2	1	
	Winter Nationals (SCY)					1	1	
	Winter Juniors (SCY)	2	9	6	4	8	10	
	"AAAA"	22	6	10	9	8	5	
	"AAA"	65	55	60	58	70	43	
	"AA"	78	94	94	91	102	71	
	"A"	83	75	74	69	91	91	
	"BB"	77	117	90	81	94	106	
	"B"	18	25	29	32	30	29	
	"Slower than B"	10	14	14	16	20	15	
	Totals	**357**	**399**	**383**	**362**	**428**	**374**	

LSC: NIAGARA SWIMMING - Time Standard Achievement for 2012 – 2018

Fastest standard swum: Athlete will be counted once for the single highest time standard they have swum across all events

Course: LCM Gender: Female

Age Group	Standard	Number of Athletes Achieving Time Standard 2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
10 & under	"AAAA"	2	4	3	3	6		
	"AAA"	7	5	5	7	3	4	
	"AA"	14	7	12	7	11	9	
	"A"	20	15	17	17	18	13	
	"BB"	71	65	81	76	73	66	
	"B"	61	58	53	70	68	70	
	"Slower than B"	76	81	88	98	108	108	
	Totals	**251**	**235**	**259**	**278**	**287**	**270**	
11-12	"AAAA"	6	5	5	6	6	8	
	"AAA"	13	11	9	20	17	12	
	"AA"	24	15	20	25	21	21	
	"A"	32	30	38	31	39	25	
	"BB"	60	70	58	68	63	75	
	"B"	50	50	52	56	76	52	
	"Slower than B"	75	96	90	91	119	106	
	Totals	**260**	**277**	**272**	**297**	**341**	**299**	
13-14	Olympic Trials					1		
	2015 Summer Nationals (LCM)		1					
	Summer Nationals (LCM)							
	US Open							
	2015 Summer Juniors (LCM)		2		1	1	1	
	Winter Nationals (SCY)							
	Winter Juniors (SCY)			2				
	"AAAA"	5	6	4	7	7	2	
	"AAA"	20	22	25	17	21	20	
	"AA"	21	28	28	31	37	43	
	"A"	33	35	28	39	45	45	
	"BB"	60	59	61	74	84	78	
	"B"	33	37	33	37	61	45	
	"Slower than B"	26	30	34	25	44	40	
	Totals	**198**	**220**	**215**	**231**	**301**	**274**	
15-16	Olympic Trials			2	3			
	2015 Summer Nationals (LCM)						2	
	Summer Nationals (LCM)							
	US Open		1					
	2015 Summer Juniors (LCM)	2	2		1	2		
	Winter Nationals (SCY)							
	Winter Juniors (SCY)	2		2	4	1	1	
	"AAAA"	5	2	3	5	5	1	
	"AAA"	18	27	23	21	28	21	
	"AA"	33	24	32	42	37	24	
	"A"	24	27	26	31	30	43	
	"BB"	54	40	43	45	43	50	
	"B"	27	20	20	20	24	19	
	"Slower than B"	8	8	7	5	9	11	
	Totals	**173**	**151**	**158**	**177**	**179**	**172**	
17-18	Olympic Trials				1	2		
	2015 Summer Nationals (LCM)		1				1	
	Summer Nationals (LCM)							
	US Open		1	1		1	2	
	2015 Summer Juniors (LCM)	3	1	1	3	1	2	
	Winter Nationals (SCY)							
	Winter Juniors (SCY)	1		1		4	3	
	"AAAA"	6	5	2	2	2	1	
	"AAA"	9	16	19	21	20	13	
	"AA"	25	18	15	18	17	22	
	"A"	15	12	17	9	14	19	
	"BB"	20	12	13	20	22	18	
	"B"	2	6	3	4	1	6	
	"Slower than B"		1	1	5		2	
	Totals	**81**	**73**	**73**	**83**	**84**	**89**	

LSC: NIAGARA SWIMMING - Time Standard Achievement for 2012 – 2018

Fastest standard swum: Athlete will be counted once for the single highest time standard they have swum across all events

Course: LCM Gender: Male

Age Group	Standard	Number of Athletes Achieving Time Standard						
		2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
10 & under	"AAAA"	3	4		2	3	1	
	"AAA"	3	1	3	2	3	2	
	"AA"	8	6	8	7	7	2	
	"A"	11	9	7	6	8	6	
	"BB"	28	28	39	42	28	39	
	"B"	30	34	28	38	39	47	
	"Slower than B"	47	63	51	71	76	65	
	Totals	**130**	**145**	**136**	**168**	**164**	**162**	
11-12	"AAAA"	2	2	3	5	2	2	
	"AAA"	6	5	6	6	11	3	
	"AA"	8	7	10	11	15	10	
	"A"	13	13	17	11	15	16	
	"BB"	23	35	23	35	35	28	
	"B"	31	21	20	39	35	23	
	"Slower than B"	49	61	65	65	61	79	
	Totals	**132**	**144**	**144**	**172**	**174**	**161**	
13-14	Olympic Trials							
	2015 Summer Nationals (LCM)							
	Summer Nationals (LCM)							
	US Open							
	2015 Summer Juniors (LCM)				1			
	Winter Nationals (SCY)							
	Winter Juniors (SCY)							
	"AAAA"	3	3	4	4	5	3	
	"AAA"	11	8	10	6	12	12	
	"AA"	13	12	16	12	20	16	
	"A"	18	23	24	29	19	23	
	"BB"	27	38	33	40	47	46	
	"B"	23	31	40	26	39	21	
	"Slower than B"	25	38	31	29	35	47	
	Totals	**120**	**153**	**158**	**147**	**177**	**168**	
15-16	Olympic Trials							
	2015 Summer Nationals (LCM)		1					
	Summer Nationals (LCM)							
	US Open							
	2015 Summer Juniors (LCM)	3				1		
	Winter Nationals (SCY)							
	Winter Juniors (SCY)			1	1	2	1	
	"AAAA"	4	2	6	3	1	2	
	"AAA"	17	12	12	14	9	8	
	"AA"	22	17	18	24	19	18	
	"A"	16	19	27	27	28	16	
	"BB"	39	30	34	36	47	53	
	"B"	10	14	17	19	21	14	
	"Slower than B"	5	4	4	17	12	13	
	Totals	**116**	**99**	**119**	**141**	**140**	**125**	
17-18	Olympic Trials			1				
	2015 Summer Nationals (LCM)			1		1		
	Summer Nationals (LCM)							
	US Open							
	2015 Summer Juniors (LCM)	2	3	2	3	2	1	
	Winter Nationals (SCY)			2				
	Winter Juniors (SCY)	1	2		4	1	3	
	"AAAA"	4	2	1	2	4	1	
	"AAA"	23	20	17	12	12	15	
	"AA"	26	22	14	16	25	15	
	"A"	9	6	9	16	15	19	
	"BB"	14	20	14	16	18	21	
	"B"	3	4	4	3	1	3	
	"Slower than B"		1	1		5	3	
	Totals	**82**	**80**	**66**	**72**	**84**	**81**	

LSC: NIAGARA SWIMMING - Time Standard Achievement for 2012 – 2018

Fastest standard swum: Athlete will be counted once for the single highest time standard they have swum across all events

Course: LCM Gender: Combined

Age Group	Standard	Number of Athletes Achieving Time Standard						
		2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
10 & under	"AAAA"	5	8	3	5	9	1	
	"AAA"	10	6	8	9	6	6	
	"AA"	22	13	20	14	18	11	
	"A"	31	24	24	23	26	19	
	"BB"	99	93	120	118	101	105	
	"B"	91	92	81	108	107	117	
	"Slower than B"	123	144	139	169	184	173	
	Totals	**381**	**380**	**395**	**446**	**451**	**432**	
11-12	"AAAA"	8	7	8	11	8	10	
	"AAA"	19	16	15	26	28	15	
	"AA"	32	22	30	36	36	31	
	"A"	45	43	55	42	54	41	
	"BB"	83	105	81	103	98	103	
	"B"	81	71	72	95	111	75	
	"Slower than B"	124	157	155	156	180	185	
	Totals	**392**	**421**	**416**	**469**	**515**	**460**	
13-14	Olympic Trials					1		
	2015 Summer Nationals (LCM)		1					
	Summer Nationals (LCM)							
	US Open							
	2015 Summer Juniors (LCM)		2		2	1	1	
	Winter Nationals (SCY)							
	Winter Juniors (SCY)			2				
	"AAAA"	8	9	8	11	12	5	
	"AAA"	31	30	35	23	33	32	
	"AA"	34	40	44	43	57	59	
	"A"	51	58	52	68	64	68	
	"BB"	87	97	94	114	131	124	
	"B"	56	68	73	63	100	66	
	"Slower than B"	51	68	65	54	79	87	
	Totals	**318**	**373**	**373**	**378**	**478**	**442**	
15-16	Olympic Trials			2	3			
	2015 Summer Nationals (LCM)		1				2	
	Summer Nationals (LCM)							
	US Open		1					
	2015 Summer Juniors (LCM)	5	2		1	3		
	Winter Nationals (SCY)							
	Winter Juniors (SCY)	2		3	5	3	2	
	"AAAA"	9	4	9	8	6	3	
	"AAA"	35	39	35	35	37	29	
	"AA"	55	41	50	66	56	42	
	"A"	40	46	53	58	58	59	
	"BB"	93	70	77	81	90	103	
	"B"	37	34	37	39	45	33	
	"Slower than B"	13	12	11	22	21	24	
	Totals	**289**	**250**	**277**	**318**	**319**	**297**	
17-18	Olympic Trials			1	1	2		
	2015 Summer Nationals (LCM)		1	1		1	1	
	Summer Nationals (LCM)							
	US Open		1	1		1	2	
	2015 Summer Juniors (LCM)	5	4	3	6	3	3	
	Winter Nationals (SCY)			2				
	Winter Juniors (SCY)	2	2	1	4	5	6	
	"AAAA"	10	7	3	4	6	2	
	"AAA"	32	36	36	33	32	28	
	"AA"	51	40	29	34	42	37	
	"A"	24	18	26	25	29	38	
	"BB"	34	32	27	36	40	39	
	"B"	5	10	7	7	2	9	
	"Slower than B"		2	2	5	5	5	
	Totals	**163**	**153**	**139**	**155**	**168**	**170**	

LSC: NIAGARA SWIMMING - Time Standard Achievement for 2012 – 2018

Fastest standard swum: Athlete will be counted once for the single highest time standard they have swum across all events

Course: SCY Gender: Female

		Number of Athletes Achieving Time Standard								
Age Group	**Standard**	**2011-12**	**2012-13**	**2013-14**	**2014-15**	**2015-16**	**2016-17**	**2017-18**	**Nat Avg 16**	**Nat Avg 17**
10 & under	"AAAA"	0.3%	0.2%	0.5%	0.7%	0.8%	0.5%		1.1%	0.7%
	"AAA"	1.5%	0.7%	0.6%	0.8%	1.0%	0.2%		2.2%	1.7%
	"AA"	2.0%	1.7%	2.6%	2.3%	1.9%	1.7%		3.7%	3.2%
	"A"	3.6%	2.6%	3.6%	3.6%	3.5%	2.1%		5.0%	4.2%
	"BB"	16.5%	15.7%	16.3%	17.9%	17.0%	13.0%		20.7%	18.8%
	"B"	18.5%	19.9%	22.3%	21.2%	22.8%	21.0%		22.1%	21.3%
	"Slower than B"	57.6%	59.1%	54.1%	53.6%	53.1%	61.5%		45.2%	50.1%
11-12	"AAAA"	0.9%	0.9%	0.9%	0.9%	1.6%	1.2%		2.4%	1.9%
	"AAA"	2.8%	1.9%	2.6%	3.5%	2.8%	3.0%		5.1%	4.1%
	"AA"	5.6%	4.6%	4.1%	3.7%	6.2%	4.3%		7.8%	7.2%
	"A"	7.3%	5.9%	7.5%	9.4%	7.8%	5.7%		9.9%	9.0%
	"BB"	18.8%	17.2%	16.9%	15.4%	15.7%	18.0%		21.0%	20.3%
	"B"	20.1%	18.6%	21.6%	21.8%	22.4%	16.5%		19.1%	19.1%
	"Slower than B"	44.4%	51.0%	46.4%	45.3%	43.5%	51.3%		34.9%	38.4%
13-14	Olympic Trials									
	2015 Summer Nationals (LCM)								0.0%	0.0%
	Summer Nationals (LCM)									
	US Open									0.1%
	2015 Summer Juniors (LCM)		0.2%	0.2%			0.3%		0.1%	0.1%
	Winter Nationals (SCY)									
	Winter Juniors (SCY)		0.2%	0.3%		0.3%	0.3%		0.4%	0.5%
	"AAAA"	2.2%	0.8%	1.7%	2.2%	1.5%	0.7%		2.9%	2.1%
	"AAA"	6.0%	4.9%	5.7%	6.1%	5.4%	5.5%		8.5%	7.7%
	"AA"	12.1%	11.3%	10.2%	10.1%	11.1%	11.6%		12.8%	11.8%
	"A"	14.7%	11.2%	13.1%	12.8%	13.9%	13.3%		14.1%	13.6%
	"BB"	26.9%	29.3%	24.0%	24.1%	26.9%	25.7%		25.9%	25.9%
	"B"	19.1%	18.1%	21.6%	21.7%	21.6%	21.5%		17.3%	18.2%
	"Slower than B"	19.0%	24.1%	23.2%	23.0%	19.3%	21.0%		18.0%	20.2%
15-16	Olympic Trials									
	2015 Summer Nationals (LCM)			0.2%					0.2%	0.3%
	Summer Nationals (LCM)									
	US Open						0.2%		0.0%	0.3%
	2015 Summer Juniors (LCM)				0.4%	0.2%			0.6%	0.2%
	Winter Nationals (SCY)	0.2%								
	Winter Juniors (SCY)	0.9%	0.5%	0.7%	1.1%	0.4%	0.8%		1.7%	1.9%
	"AAAA"	2.2%	0.7%	1.3%	2.1%	2.5%	0.8%		3.7%	2.4%
	"AAA"	10.3%	11.2%	10.4%	12.4%	12.0%	10.3%		13.9%	12.9%
	"AA"	17.4%	15.9%	17.7%	17.7%	16.9%	15.1%		18.3%	18.2%
	"A"	18.2%	18.0%	17.9%	16.2%	18.4%	19.4%		16.6%	16.9%
	"BB"	31.4%	31.6%	27.0%	29.2%	29.7%	30.7%		24.4%	25.6%
	"B"	11.6%	13.8%	15.5%	12.6%	12.6%	13.6%		11.8%	11.9%
	"Slower than B"	7.7%	8.2%	9.3%	8.3%	7.4%	9.1%		8.9%	9.3%
17-18	Olympic Trials									
	2015 Summer Nationals (LCM)					0.9%			1.0%	1.3%
	Summer Nationals (LCM)									
	US Open						1.0%		0.1%	1.2%
	2015 Summer Juniors (LCM)	0.5%		0.9%		0.4%			1.6%	0.8%
	Winter Nationals (SCY)									
	Winter Juniors (SCY)		2.5%	0.5%	1.0%	2.2%	3.1%		4.3%	4.4%
	"AAAA"	5.4%	1.5%	1.9%	1.0%	2.2%	1.0%		3.7%	2.0%
	"AAA"	14.7%	10.9%	14.7%	15.2%	16.1%	12.2%		18.9%	16.7%
	"AA"	20.7%	23.9%	23.7%	25.3%	22.2%	18.4%		20.7%	20.2%
	"A"	26.1%	16.4%	16.6%	16.2%	17.4%	25.5%		16.7%	17.0%
	"BB"	25.5%	32.8%	28.4%	26.3%	26.1%	27.6%		19.0%	21.5%
	"B"	5.4%	7.0%	8.1%	9.6%	6.5%	7.7%		8.2%	8.9%
	"Slower than B"	1.6%	5.0%	5.2%	5.6%	6.1%	3.6%		5.8%	6.1%

LSC: NIAGARA SWIMMING - Time Standard Achievement for 2012 – 2018

Fastest standard swum: Athlete will be counted once for the single highest time standard they have swum across all events

Course: SCY Gender: Male

		Number of Athletes Achieving Time Standard								
Age Group	**Standard**	**2011-12**	**2012-13**	**2013-14**	**2014-15**	**2015-16**	**2016-17**	**2017-18**	**Nat Avg 16**	**Nat Avg 17**
10 & under	"AAAA"	0.3%	0.6%	0.5%	0.2%	0.6%	0.2%		1.3%	0.8%
	"AAA"	1.3%	0.8%	0.6%	1.6%	1.4%	0.7%		2.2%	1.7%
	"AA"	2.0%	1.5%	1.3%	2.0%	1.8%	1.1%		3.5%	2.7%
	"A"	3.7%	1.5%	2.9%	2.5%	2.3%	1.6%		4.7%	4.1%
	"BB"	14.5%	14.2%	16.5%	15.3%	13.3%	11.7%		18.6%	17.1%
	"B"	18.5%	19.2%	20.2%	20.5%	22.1%	20.5%		21.1%	20.6%
	"Slower than B"	59.5%	62.1%	58.0%	57.8%	58.6%	64.2%		48.5%	52.9%
11-12	"AAAA"	1.4%	0.7%	0.6%	1.0%	1.1%	0.2%		2.5%	1.7%
	"AAA"	2.8%	1.3%	2.0%	2.5%	2.0%	1.7%		4.6%	3.3%
	"AA"	3.7%	2.9%	4.9%	4.3%	5.4%	2.9%		7.0%	5.8%
	"A"	3.3%	6.5%	7.2%	6.0%	5.2%	4.0%		8.6%	7.7%
	"BB"	18.5%	13.6%	15.6%	13.3%	16.5%	15.2%		19.4%	18.5%
	"B"	18.0%	18.3%	17.8%	16.6%	16.7%	12.9%		18.1%	17.7%
	"Slower than B"	52.2%	56.6%	51.8%	56.3%	53.0%	63.1%		39.8%	45.3%
13-14	Olympic Trials									
	2015 Summer Nationals (LCM)								0.0%	0.0%
	Summer Nationals (LCM)									
	US Open									0.0%
	2015 Summer Juniors (LCM)								0.0%	0.0%
	Winter Nationals (SCY)								0.0%	
	Winter Juniors (SCY)								0.1%	0.1%
	"AAAA"	2.1%	2.4%	2.4%	1.4%	0.8%	1.8%		4.1%	2.7%
	"AAA"	6.6%	4.0%	3.5%	4.4%	7.5%	3.3%		8.0%	7.0%
	"AA"	8.4%	7.9%	10.2%	9.1%	8.6%	5.3%		11.3%	10.3%
	"A"	11.7%	10.3%	11.8%	12.6%	11.5%	15.4%		12.6%	11.7%
	"BB"	22.0%	25.3%	23.3%	23.4%	23.6%	24.1%		23.6%	23.8%
	"B"	19.9%	24.5%	22.0%	19.5%	18.0%	17.0%		17.3%	17.4%
	"Slower than B"	29.2%	25.6%	26.8%	29.7%	30.0%	33.2%		22.9%	27.0%
15-16	Olympic Trials									
	2015 Summer Nationals (LCM)								0.1%	0.2%
	Summer Nationals (LCM)									
	US Open								0.0%	0.3%
	2015 Summer Juniors (LCM)		0.3%		0.3%	0.3%			0.6%	0.4%
	Winter Nationals (SCY)	0.3%	0.3%						0.1%	0.1%
	Winter Juniors (SCY)	0.7%		1.0%	0.3%				1.4%	1.9%
	"AAAA"	5.7%	2.3%	3.2%	2.1%	2.3%	1.0%		4.8%	3.1%
	"AAA"	13.0%	8.0%	8.1%	11.1%	9.3%	9.8%		15.4%	14.6%
	"AA"	15.3%	14.7%	14.6%	16.8%	18.2%	17.5%		18.5%	18.5%
	"A"	16.0%	17.3%	23.6%	17.7%	18.5%	19.2%		17.0%	17.5%
	"BB"	27.7%	37.3%	27.8%	29.1%	25.2%	28.3%		23.6%	24.4%
	"B"	13.0%	10.3%	14.9%	10.8%	14.2%	17.5%		11.0%	11.2%
	"Slower than B"	8.3%	9.3%	6.8%	11.7%	11.9%	6.7%		7.4%	7.9%
17-18	Olympic Trials									
	2015 Summer Nationals (LCM)			1.7%					0.9%	1.1%
	Summer Nationals (LCM)									
	US Open								0.0%	1.4%
	2015 Summer Juniors (LCM)	0.6%	2.0%	0.6%	1.2%	0.5%	0.6%		3.1%	1.7%
	Winter Nationals (SCY)					0.5%	0.6%		0.3%	0.2%
	Winter Juniors (SCY)	1.2%	2.0%	2.9%	1.2%	1.5%	2.2%		5.2%	5.7%
	"AAAA"	6.9%	1.5%	3.5%	4.3%	1.5%	1.7%		3.8%	1.1%
	"AAA"	22.0%	16.7%	16.9%	17.1%	16.7%	10.7%		20.6%	17.2%
	"AA"	23.1%	23.2%	25.6%	25.0%	25.8%	19.7%		21.5%	22.2%
	"A"	20.2%	21.2%	22.7%	22.6%	25.8%	23.0%		19.6%	17.6%
	"BB"	17.3%	25.8%	17.4%	17.7%	17.2%	29.2%		15.1%	20.5%
	"B"	4.6%	5.6%	7.0%	7.9%	7.6%	7.9%		6.2%	7.2%
	"Slower than B"	4.0%	2.0%	1.7%	3.0%	3.0%	4.5%		3.7%	3.9%

LSC: NIAGARA SWIMMING - Time Standard Achievement for 2012 – 2018

Fastest standard swum: Athlete will be counted once for the single highest time standard they have swum across all events

Course: SCY Gender: Combined

		Number of Athletes Achieving Time Standard								
Age Group	**Standard**	**2011-12**	**2012-13**	**2013-14**	**2014-15**	**2015-16**	**2016-17**	**2017-18**	**Nat Avg 16**	**Nat Avg 17**
10 & under	"AAAA"	0.3%	0.4%	0.5%	0.5%	0.7%	0.4%		1.2%	0.7%
	"AAA"	1.4%	0.8%	0.6%	1.1%	1.1%	0.4%		2.2%	1.7%
	"AA"	2.0%	1.7%	2.1%	2.2%	1.9%	1.5%		3.6%	3.0%
	"A"	3.6%	2.2%	3.3%	3.2%	3.1%	1.9%		4.9%	4.2%
	"BB"	15.8%	15.1%	16.4%	16.9%	15.7%	12.5%		19.8%	18.1%
	"B"	18.5%	19.7%	21.6%	21.0%	22.5%	20.8%		21.7%	21.0%
	"Slower than B"	58.3%	60.2%	55.5%	55.1%	55.0%	62.6%		46.6%	51.3%
11-12	"AAAA"	1.0%	0.8%	0.8%	0.9%	1.4%	0.8%		2.4%	1.8%
	"AAA"	2.8%	1.7%	2.4%	3.1%	2.5%	2.5%		4.9%	3.8%
	"AA"	5.0%	4.0%	4.4%	3.9%	5.9%	3.8%		7.5%	6.6%
	"A"	5.9%	6.1%	7.4%	8.2%	6.9%	5.0%		9.3%	8.5%
	"BB"	18.7%	16.0%	16.5%	14.7%	16.0%	16.9%		20.3%	19.6%
	"B"	19.4%	18.5%	20.3%	20.0%	20.4%	15.2%		18.7%	18.5%
	"Slower than B"	47.1%	52.8%	48.3%	49.2%	46.8%	55.6%		36.9%	41.2%
13-14	Olympic Trials									
	2015 Summer Nationals (LCM)								0.0%	0.0%
	Summer Nationals (LCM)									
	US Open									0.0%
	2015 Summer Juniors (LCM)		0.1%	0.1%			0.2%		0.1%	0.0%
	Winter Nationals (SCY)								0.0%	
	Winter Juniors (SCY)		0.1%	0.2%		0.2%	0.2%		0.3%	0.3%
	"AAAA"	2.2%	1.4%	1.9%	1.9%	1.2%	1.1%		3.4%	2.3%
	"AAA"	6.3%	4.6%	4.9%	5.5%	6.1%	4.7%		8.3%	7.4%
	"AA"	10.7%	10.1%	10.2%	9.7%	10.2%	9.3%		12.2%	11.2%
	"A"	13.6%	10.9%	12.7%	12.7%	13.1%	14.1%		13.5%	12.8%
	"BB"	25.1%	27.8%	23.8%	23.8%	25.7%	25.1%		25.0%	25.0%
	"B"	19.4%	20.5%	21.7%	20.9%	20.3%	19.8%		17.3%	17.8%
	"Slower than B"	22.7%	24.6%	24.5%	25.4%	23.2%	25.5%		20.1%	23.1%
15-16	Olympic Trials									
	2015 Summer Nationals (LCM)			0.1%					0.2%	0.3%
	Summer Nationals (LCM)									
	US Open						0.1%		0.0%	0.3%
	2015 Summer Juniors (LCM)		0.1%		0.4%	0.3%			0.6%	0.3%
	Winter Nationals (SCY)	0.3%	0.1%						0.0%	0.0%
	Winter Juniors (SCY)	0.8%	0.3%	0.8%	0.7%	0.3%	0.5%		1.5%	1.9%
	"AAAA"	3.6%	1.4%	2.1%	2.1%	2.4%	0.9%		4.2%	2.7%
	"AAA"	11.4%	9.9%	9.5%	11.8%	10.9%	10.1%		14.6%	13.7%
	"AA"	16.6%	15.4%	16.4%	17.3%	17.4%	16.0%		18.4%	18.4%
	"A"	17.4%	17.7%	20.2%	16.8%	18.4%	19.3%		16.8%	17.2%
	"BB"	29.9%	34.0%	27.3%	29.2%	28.0%	29.8%		24.0%	25.1%
	"B"	12.2%	12.4%	15.2%	11.8%	13.2%	15.1%		11.5%	11.6%
	"Slower than B"	7.9%	8.7%	8.3%	9.7%	9.1%	8.2%		8.2%	8.7%
17-18	Olympic Trials									
	2015 Summer Nationals (LCM)			0.8%		0.5%			1.0%	1.2%
	Summer Nationals (LCM)									
	US Open						0.5%		0.0%	1.3%
	2015 Summer Juniors (LCM)	0.6%	1.0%	0.8%	0.6%	0.5%	0.3%		2.3%	1.3%
	Winter Nationals (SCY)					0.2%	0.3%		0.1%	0.1%
	Winter Juniors (SCY)	0.6%	2.3%	1.6%	1.1%	1.9%	2.7%		4.8%	5.1%
	"AAAA"	6.2%	1.5%	2.6%	2.5%	1.9%	1.3%		3.8%	1.6%
	"AAA"	18.2%	13.8%	15.7%	16.0%	16.4%	11.5%		19.8%	16.9%
	"AA"	21.8%	23.6%	24.5%	25.1%	23.8%	19.0%		21.1%	21.2%
	"A"	23.2%	18.8%	19.3%	19.1%	21.3%	24.3%		18.1%	17.3%
	"BB"	21.6%	29.3%	23.5%	22.4%	22.0%	28.3%		17.0%	21.0%
	"B"	5.0%	6.3%	7.6%	8.8%	7.0%	7.8%		7.2%	8.0%
	"Slower than B"	2.8%	3.5%	3.7%	4.4%	4.7%	4.0%		4.7%	5.0%

LSC: NIAGARA SWIMMING - Time Standard Achievement for 2012 – 2018

Fastest standard swum: Athlete will be counted once for the single highest time standard they have swum across all events

Course: LCM Gender: Female

		Number of Athletes Achieving Time Standard								
Age Group	**Standard**	**2011-12**	**2012-13**	**2013-14**	**2014-15**	**2015-16**	**2016-17**	**2017-18**	**Nat Avg 16**	**Nat Avg 17**
10 & under	"AAAA"	0.8%	1.7%	1.2%	1.1%	2.1%			2.2%	1.5%
	"AAA"	2.8%	2.1%	1.9%	2.5%	1.0%	1.5%		3.9%	3.1%
	"AA"	5.6%	3.0%	4.6%	2.5%	3.8%	3.3%		5.8%	5.5%
	"A"	8.0%	6.4%	6.6%	6.1%	6.3%	4.8%		7.4%	6.4%
	"BB"	28.3%	27.7%	31.3%	27.3%	25.4%	24.4%		26.8%	25.8%
	"B"	24.3%	24.7%	20.5%	25.2%	23.7%	25.9%		23.4%	24.0%
	"Slower than B"	30.3%	34.5%	34.0%	35.3%	37.6%	40.0%		30.6%	33.6%
11-12	"AAAA"	2.3%	1.8%	1.8%	2.0%	1.8%	2.7%		4.0%	3.3%
	"AAA"	5.0%	4.0%	3.3%	6.7%	5.0%	4.0%		7.0%	6.6%
	"AA"	9.2%	5.4%	7.4%	8.4%	6.2%	7.0%		10.1%	9.4%
	"A"	12.3%	10.8%	14.0%	10.4%	11.4%	8.4%		12.4%	11.7%
	"BB"	23.1%	25.3%	21.3%	22.9%	18.5%	25.1%		23.5%	23.8%
	"B"	19.2%	18.1%	19.1%	18.9%	22.3%	17.4%		18.7%	18.9%
	"Slower than B"	28.8%	34.7%	33.1%	30.6%	34.9%	35.5%		24.1%	26.1%
13-14	Olympic Trials					0.3%			0.4%	
	2015 Summer Nationals (LCM)		0.5%						0.2%	0.4%
	Summer Nationals (LCM)									
	US Open								0.3%	0.4%
	2015 Summer Juniors (LCM)		0.9%		0.4%	0.3%	0.4%		0.9%	0.5%
	Winter Nationals (SCY)								0.0%	0.0%
	Winter Juniors (SCY)			0.9%					1.1%	0.9%
	"AAAA"	2.5%	2.7%	1.9%	3.0%	2.3%	0.7%		6.0%	4.8%
	"AAA"	10.1%	10.0%	11.6%	7.4%	7.0%	7.3%		10.8%	10.0%
	"AA"	10.6%	12.7%	13.0%	13.4%	12.3%	15.7%		14.4%	14.4%
	"A"	16.7%	15.9%	13.0%	16.9%	15.0%	16.4%		15.5%	14.5%
	"BB"	30.3%	26.8%	28.4%	32.0%	27.9%	28.5%		25.7%	26.4%
	"B"	16.7%	16.8%	15.3%	16.0%	20.3%	16.4%		14.0%	15.1%
	"Slower than B"	13.1%	13.6%	15.8%	10.8%	14.6%	14.6%		10.8%	12.5%
15-16	Olympic Trials			1.3%	1.7%				2.3%	
	2015 Summer Nationals (LCM)						1.2%		0.9%	2.7%
	Summer Nationals (LCM)									
	US Open		0.7%						1.0%	1.6%
	2015 Summer Juniors (LCM)	1.2%	1.3%		0.6%	1.1%			2.8%	1.9%
	Winter Nationals (SCY)								0.2%	0.1%
	Winter Juniors (SCY)	1.2%		1.3%	2.3%	0.6%	0.6%		3.1%	3.2%
	"AAAA"	2.9%	1.3%	1.9%	2.8%	2.8%	0.6%		7.5%	4.4%
	"AAA"	10.4%	17.9%	14.6%	11.9%	15.6%	12.2%		16.6%	15.2%
	"AA"	19.1%	15.9%	20.3%	23.7%	20.7%	14.0%		17.1%	17.3%
	"A"	13.9%	17.9%	16.5%	17.5%	16.8%	25.0%		15.3%	15.3%
	"BB"	31.2%	26.5%	27.2%	25.4%	24.0%	29.1%		20.2%	22.8%
	"B"	15.6%	13.2%	12.7%	11.3%	13.4%	11.0%		7.7%	9.3%
	"Slower than B"	4.6%	5.3%	4.4%	2.8%	5.0%	6.4%		5.3%	6.2%
17-18	Olympic Trials				1.2%	2.4%			6.0%	
	2015 Summer Nationals (LCM)		1.4%				1.1%		1.6%	6.9%
	Summer Nationals (LCM)									
	US Open		1.4%	1.4%		1.2%	2.2%		2.1%	3.0%
	2015 Summer Juniors (LCM)	3.7%	1.4%	1.4%	3.6%	1.2%	2.2%		4.9%	3.8%
	Winter Nationals (SCY)								0.5%	0.4%
	Winter Juniors (SCY)	1.2%		1.4%		4.8%	3.4%		6.1%	5.7%
	"AAAA"	7.4%	6.8%	2.7%	2.4%	2.4%	1.1%		8.3%	3.7%
	"AAA"	11.1%	21.9%	26.0%	25.3%	23.8%	14.6%		22.5%	22.6%
	"AA"	30.9%	24.7%	20.5%	21.7%	20.2%	24.7%		17.5%	17.6%
	"A"	18.5%	16.4%	23.3%	10.8%	16.7%	21.3%		11.6%	12.7%
	"BB"	24.7%	16.4%	17.8%	24.1%	26.2%	20.2%		12.1%	14.6%
	"B"	2.5%	8.2%	4.1%	4.8%	1.2%	6.7%		3.6%	5.0%
	"Slower than B"		1.4%	1.4%	6.0%		2.2%		3.2%	4.1%

LSC: NIAGARA SWIMMING - Time Standard Achievement for 2012 – 2018

Fastest standard swum: Athlete will be counted once for the single highest time standard they have swum across all events

Course: LCM Gender: Male

		Number of Athletes Achieving Time Standard								
Age Group	**Standard**	**2011-12**	**2012-13**	**2013-14**	**2014-15**	**2015-16**	**2016-17**	**2017-18**	**Nat Avg 16**	**Nat Avg 17**
10 & under	"AAAA"	2.3%	2.8%		1.2%	1.8%	0.6%		2.7%	2.0%
	"AAA"	2.3%	0.7%	2.2%	1.2%	1.8%	1.2%		3.9%	3.4%
	"AA"	6.2%	4.1%	5.9%	4.2%	4.3%	1.2%		5.7%	5.1%
	"A"	8.5%	6.2%	5.1%	3.6%	4.9%	3.7%		7.4%	6.7%
	"BB"	21.5%	19.3%	28.7%	25.0%	17.1%	24.1%		24.2%	24.3%
	"B"	23.1%	23.4%	20.6%	22.6%	23.8%	29.0%		22.5%	23.2%
	"Slower than B"	36.2%	43.4%	37.5%	42.3%	46.3%	40.1%		33.5%	35.2%
11-12	"AAAA"	1.5%	1.4%	2.1%	2.9%	1.1%	1.2%		4.4%	3.2%
	"AAA"	4.5%	3.5%	4.2%	3.5%	6.3%	1.9%		6.9%	5.6%
	"AA"	6.1%	4.9%	6.9%	6.4%	8.6%	6.2%		9.3%	8.5%
	"A"	9.8%	9.0%	11.8%	6.4%	8.6%	9.9%		11.4%	10.8%
	"BB"	17.4%	24.3%	16.0%	20.3%	20.1%	17.4%		22.4%	22.0%
	"B"	23.5%	14.6%	13.9%	22.7%	20.1%	14.3%		18.0%	18.6%
	"Slower than B"	37.1%	42.4%	45.1%	37.8%	35.1%	49.1%		27.6%	31.3%
13-14	Olympic Trials								0.0%	
	2015 Summer Nationals (LCM)								0.1%	0.1%
	Summer Nationals (LCM)									
	US Open								0.1%	0.1%
	2015 Summer Juniors (LCM)				0.7%				0.4%	0.2%
	Winter Nationals (SCY)								0.1%	0.0%
	Winter Juniors (SCY)								0.8%	0.5%
	"AAAA"	2.5%	2.0%	2.5%	2.7%	2.8%	1.8%		5.9%	4.4%
	"AAA"	9.2%	5.2%	6.3%	4.1%	6.8%	7.1%		10.5%	9.5%
	"AA"	10.8%	7.8%	10.1%	8.2%	11.3%	9.5%		13.8%	12.8%
	"A"	15.0%	15.0%	15.2%	19.7%	10.7%	13.7%		13.3%	13.8%
	"BB"	22.5%	24.8%	20.9%	27.2%	26.6%	27.4%		24.7%	25.5%
	"B"	19.2%	20.3%	25.3%	17.7%	22.0%	12.5%		15.5%	15.9%
	"Slower than B"	20.8%	24.8%	19.6%	19.7%	19.8%	28.0%		14.8%	17.3%
15-16	Olympic Trials								1.3%	
	2015 Summer Nationals (LCM)		1.0%						0.7%	1.5%
	Summer Nationals (LCM)									
	US Open								1.1%	1.5%
	2015 Summer Juniors (LCM)	2.6%				0.7%			3.3%	2.5%
	Winter Nationals (SCY)								0.6%	0.3%
	Winter Juniors (SCY)			0.8%	0.7%	1.4%	0.8%		5.2%	4.6%
	"AAAA"	3.4%	2.0%	5.0%	2.1%	0.7%	1.6%		5.1%	3.5%
	"AAA"	14.7%	12.1%	10.1%	9.9%	6.4%	6.4%		16.4%	14.5%
	"AA"	19.0%	17.2%	15.1%	17.0%	13.6%	14.4%		16.8%	17.7%
	"A"	13.8%	19.2%	22.7%	19.1%	20.0%	12.8%		14.9%	15.4%
	"BB"	33.6%	30.3%	28.6%	25.5%	33.6%	42.4%		21.0%	23.3%
	"B"	8.6%	14.1%	14.3%	13.5%	15.0%	11.2%		8.6%	9.2%
	"Slower than B"	4.3%	4.0%	3.4%	12.1%	8.6%	10.4%		5.1%	5.9%
17-18	Olympic Trials			1.5%					5.9%	
	2015 Summer Nationals (LCM)			1.5%		1.2%			2.4%	7.2%
	Summer Nationals (LCM)									
	US Open								3.6%	4.9%
	2015 Summer Juniors (LCM)	2.4%	3.8%	3.0%	4.2%	2.4%	1.2%		9.6%	7.2%
	Winter Nationals (SCY)			3.0%					1.8%	1.0%
	Winter Juniors (SCY)	1.2%	2.5%		5.6%	1.2%	3.7%		8.6%	9.1%
	"AAAA"	4.9%	2.5%	1.5%	2.8%	4.8%	1.2%		5.4%	2.3%
	"AAA"	28.0%	25.0%	25.8%	16.7%	14.3%	18.5%		18.7%	18.3%
	"AA"	31.7%	27.5%	21.2%	22.2%	29.8%	18.5%		15.6%	17.5%
	"A"	11.0%	7.5%	13.6%	22.2%	17.9%	23.5%		11.3%	11.9%
	"BB"	17.1%	25.0%	21.2%	22.2%	21.4%	25.9%		10.8%	12.6%
	"B"	3.7%	5.0%	6.1%	4.2%	1.2%	3.7%		2.6%	3.5%
	"Slower than B"		1.3%	1.5%		6.0%	3.7%		3.7%	4.4%

LSC: NIAGARA SWIMMING - Time Standard Achievement for 2012 – 2018

Fastest standard swum: Athlete will be counted once for the single highest time standard they have swum across all events

Course: LCM Gender: Combined

		Number of Athletes Achieving Time Standard								
Age Group	**Standard**	**2011-12**	**2012-13**	**2013-14**	**2014-15**	**2015-16**	**2016-17**	**2017-18**	**Nat Avg 16**	**Nat Avg 17**
10 & under	"AAAA"	1.3%	2.1%	0.8%	1.1%	2.0%	0.2%		2.4%	1.7%
	"AAA"	2.6%	1.6%	2.0%	2.0%	1.3%	1.4%		3.9%	3.2%
	"AA"	5.8%	3.4%	5.1%	3.1%	4.0%	2.5%		5.7%	5.4%
	"A"	8.1%	6.3%	6.1%	5.2%	5.8%	4.4%		7.4%	6.5%
	"BB"	26.0%	24.5%	30.4%	26.5%	22.4%	24.3%		25.7%	25.2%
	"B"	23.9%	24.2%	20.5%	24.2%	23.7%	27.1%		23.1%	23.7%
	"Slower than B"	32.3%	37.9%	35.2%	37.9%	40.8%	40.0%		31.8%	34.3%
11-12	"AAAA"	2.0%	1.7%	1.9%	2.3%	1.6%	2.2%		4.1%	3.3%
	"AAA"	4.8%	3.8%	3.6%	5.5%	5.4%	3.3%		7.0%	6.2%
	"AA"	8.2%	5.2%	7.2%	7.7%	7.0%	6.7%		9.8%	9.1%
	"A"	11.5%	10.2%	13.2%	9.0%	10.5%	8.9%		12.0%	11.3%
	"BB"	21.2%	24.9%	19.5%	22.0%	19.0%	22.4%		23.1%	23.1%
	"B"	20.7%	16.9%	17.3%	20.3%	21.6%	16.3%		18.4%	18.8%
	"Slower than B"	31.6%	37.3%	37.3%	33.3%	35.0%	40.2%		25.5%	28.2%
13-14	Olympic Trials					0.2%			0.2%	
	2015 Summer Nationals (LCM)		0.3%						0.1%	0.3%
	Summer Nationals (LCM)									
	US Open								0.2%	0.3%
	2015 Summer Juniors (LCM)		0.5%		0.5%	0.2%	0.2%		0.7%	0.4%
	Winter Nationals (SCY)								0.0%	0.0%
	Winter Juniors (SCY)			0.5%					0.9%	0.8%
	"AAAA"	2.5%	2.4%	2.1%	2.9%	2.5%	1.1%		6.0%	4.7%
	"AAA"	9.7%	8.0%	9.4%	6.1%	6.9%	7.2%		10.7%	9.8%
	"AA"	10.7%	10.7%	11.8%	11.4%	11.9%	13.3%		14.2%	13.7%
	"A"	16.0%	15.5%	13.9%	18.0%	13.4%	15.4%		14.6%	14.2%
	"BB"	27.4%	26.0%	25.2%	30.2%	27.4%	28.1%		25.3%	26.0%
	"B"	17.6%	18.2%	19.6%	16.7%	20.9%	14.9%		14.6%	15.5%
	"Slower than B"	16.0%	18.2%	17.4%	14.3%	16.5%	19.7%		12.4%	14.5%
15-16	Olympic Trials			0.7%	0.9%				1.8%	
	2015 Summer Nationals (LCM)		0.4%				0.7%		0.8%	2.1%
	Summer Nationals (LCM)									
	US Open		0.4%						1.0%	1.6%
	2015 Summer Juniors (LCM)	1.7%	0.8%		0.3%	0.9%			3.0%	2.2%
	Winter Nationals (SCY)								0.4%	0.2%
	Winter Juniors (SCY)	0.7%		1.1%	1.6%	0.9%	0.7%		4.1%	3.8%
	"AAAA"	3.1%	1.6%	3.2%	2.5%	1.9%	1.0%		6.4%	4.0%
	"AAA"	12.1%	15.6%	12.6%	11.0%	11.6%	9.8%		16.5%	14.8%
	"AA"	19.0%	16.4%	18.1%	20.8%	17.6%	14.1%		16.9%	17.5%
	"A"	13.8%	18.4%	19.1%	18.2%	18.2%	19.9%		15.1%	15.4%
	"BB"	32.2%	28.0%	27.8%	25.5%	28.2%	34.7%		20.6%	23.0%
	"B"	12.8%	13.6%	13.4%	12.3%	14.1%	11.1%		8.1%	9.3%
	"Slower than B"	4.5%	4.8%	4.0%	6.9%	6.6%	8.1%		5.2%	6.1%
17-18	Olympic Trials			0.7%	0.6%	1.2%			6.0%	
	2015 Summer Nationals (LCM)		0.7%	0.7%		0.6%	0.6%		2.0%	7.1%
	Summer Nationals (LCM)									
	US Open		0.7%	0.7%		0.6%	1.2%		2.9%	4.1%
	2015 Summer Juniors (LCM)	3.1%	2.6%	2.2%	3.9%	1.8%	1.8%		7.4%	5.6%
	Winter Nationals (SCY)			1.4%					1.2%	0.7%
	Winter Juniors (SCY)	1.2%	1.3%	0.7%	2.6%	3.0%	3.5%		7.4%	7.5%
	"AAAA"	6.1%	4.6%	2.2%	2.6%	3.6%	1.2%		6.8%	3.0%
	"AAA"	19.6%	23.5%	25.9%	21.3%	19.0%	16.5%		20.5%	20.3%
	"AA"	31.3%	26.1%	20.9%	21.9%	25.0%	21.8%		16.5%	17.6%
	"A"	14.7%	11.8%	18.7%	16.1%	17.3%	22.4%		11.4%	12.3%
	"BB"	20.9%	20.9%	19.4%	23.2%	23.8%	22.9%		11.4%	13.5%
	"B"	3.1%	6.5%	5.0%	4.5%	1.2%	5.3%		3.1%	4.2%
	"Slower than B"		1.3%	1.4%	3.2%	3.0%	2.9%		3.5%	4.3%