

POOL MEASUREMENT CERTIFICATION

POOL MEASUREMENT CERTIFICATION OF PERMANENT RACING COURSE

For a swimming record to be recognized, the racing course must be certified.

• If the course has a movable bulkhead, the measurements must be taken immediately after the competition (before any lane lines or touchpads are adjusted) and certified by a Registered Surveyor or Registered Engineer. A copy of the USA Swimming official certification form must be filled out completely and have the engineer's license number, stamp, and signature on the form. *Drawings, sketches, and separate sheets or attachments need not be included. We need the lane measurement on our form.* The completed documents need to be sent to USA Swimming's National Events Manager, Kelly Naze (knaze@usaswimming.org) along with any application for records. Sending them in an e-mail with a .pdf attachment is preferred.

Bulkhead pools will be included in the list below but will have a "**B**" in the column next to the pool listing. These pools must always have the "lane" the record was achieved in re-measured for a record verification.

• If the course has fixed walls (no bulkheads), the measurements can be taken immediately after the competition, or can have been taken prior to the competition, and certified by a Registered Surveyor or Registered Engineer as above. This is the purpose of the list below.

For measurement, the pool needs to be <u>filled with water</u> to operational level, and have all equipment (lane lines, touchpads, starting blocks installed) If USA Swimming already has a copy of the certification on file (see list of certified pools below). A copy of the certification does not have to be mailed with the application for record if the record was achieved in a fixed wall pool.

IMPORTANT - For a pool to be included in the list below, all lanes must meet the "minimum" lane length requirement of 25.02 yards/meters or 50.02 meters measured without touchpads. The pools can be measured with touchpads installed which makes the minimum length requirements 25.00 yards or meters and 50.00 meters. *Our rule book uses the term "tolerance" and this wording is copied from the FINA international rule which we must adhere to. It is really not a tolerance in the sense we are used to – it is a <u>minimum measurement</u> that can be accepted. The proper box on our forms must be checked for measurements - with pads at one end or pads at both end or without pads. Pool depths also must be listed on the form and the minimum depth of every lane at the starting end of the pool (if dive starts are done from both ends then both ends must be listed) must be 4'0" minimum. Measurements should be submitted in a form matching the course – meters for meters and yards for yards. E-mail all forms to knaze@usaswimming.org. Please do not use first class or registered mail.*

Note – pools measured without touchpads that measure 25.19 yards/meters (or shorter) or 50.19 meters or shorter will not be listed without the following notation *This pool course was measured without touchpads installed and all lanes are 25.00 yards or longer.* It is certified for competitions with no touchpads. If touchpads

are used and a national record is broken, the pool must be re-measured with the pads in place and a new

certification form submitted and approved before the record can be accepted. If one lane is short, the pool will not be listed (certifications done after 2004). It may be best to measure the pool with touchpads installed since many pools were built shorter than 25.02 yards/meters but still measure 25.00 with pads.

Having racing courses be accurate and consistent is a goal of all competitors, officials, coaches, and swimming enthusiast. It is not fair to the swimmer to swim their best time once (in a "short pool") and then wonder why the feat is so hard to achieve again. It should be standard practice when a pool is built and commissioned that the length, width, and depth are checked and certified to be in compliance with USA Swimming rules. * Note – If a pool listing has and (*) asterisk beside it, please e-mail knaze@usaswimming.org for more information about the listing.

Each facility or club has the responsibility to keep the original copy of certification in their own files. USA Swimming does not forward or send-out copies of the forms to other organizations. These must be requested form the facility. Our listing does not include individual lane lengths or pool depths. If individual lane length or pool depth confirmation is required for LSC sanctioning then it is the responsibility of the facility to supply that information to the sanctioning entity. A copy of the completed certified forms can be sent via e-mail to knaze@usaswimming.org and the pool will be listed if it complies with USA swimming rules.

Please note that we do not send or e-mail copies of the actual forms to LSC's or other swim organizations who request them. This is why we created this list. If you need to see a copy of the actual form you will have to request it from the facility. We do not do phone calls about pool certifications. All correspondence must be by email so we have a written record of what was said.

	I	Bulkhead	ulkheads		
STATE	POOL NAME & LOCATION	LSC	В	DATE	
Alabama	City of Scottsboro Rec & Com - Scottsboro			09/08/1989	
	Fort Rucker Swim team – Center pool			01/09/1976	
	Huntsville Aquatic Center			11/12/2020	
	8 lane 50 LCM Indoors				
	Moveable Bulkhead				
	North River Yacht Club - Tuscaloosa			12/10/1974	
	University of Alabama Aquatic Center- Recreation Center -			02/20/2020	
	Tuscaloosa				
	8 lanes 25 meters Short Course				
	10 lanes 25 yards Short Course				
	Westgate Recreation Center – Dothan			10/24/1984	
Alaska	Diamond Park Aquatic Center – Juneau	AK		05/06/2011	
	8 lanes 25 yards Short Course (with pads 1E)				
	Hamme Pool – Fairbanks	AK		01/20/2018	
	6 Iane 25 yards Short Course				
	Kodiak Island Borough School District – Alaska	AK		01/28/2009	
	6 lanes 25 yards Short Course				
	University of Alaska – Fairbanks	AK		10/26/2016	
	6 lane 25 yard Short Course (with pads 1E)				
	Wescott Memorial Pool – North Pole	AK		01/20/2018	
	6 lanes 25 yards Short Course	_			
Arizona					
	Arizona State Univ. – Sun Devil Fitness Complex Tempe 8 Ianes 50 meters Long Course	AZ		05/05/2016	

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Ianes 25 yards (SC)AZCopper Sky Aquatic Facility – Maricopa 8 lanes 25 yards Short Course (with pads 1E)AZJ.F. Kennedy Pool - YumaAZGlendale Community College - GlendaleAZKino Aquatic Center – Mesa 8 lanes 50 meters Long Course (with pads 2E) 8 lanes 25 yards Short Course (with pads 2E) 8 lanes 25 yards Short Course (with pads 1E) fixed wall East/West 8 lanes 25 meters Short CourseAZKino Junior HS – Mesa 27 lanes 25 yards ShortCourse fixed wall width 8 lanes 50 meter Long Course BulkheadAZ	+	05/02/19/2
Copper Sky Aquatic Facility – Maricopa 8 lanes 25 yards Short Course (with pads 1E)AZJ.F. Kennedy Pool - YumaAZGlendale Community College - GlendaleAZKino Aquatic Center – Mesa 8 lanes 50 meters Long Course (with pads 2E) 8 lanes 25 yards Short Course (with pads 2E) North South 27 lanes 25 yards Short Course (with pads 1E) fixed wall East/West 8 lanes 25 meters Short CourseAZKino Junior HS – Mesa 27 lanes 25 yards ShortCourse fixed wall width 8 lanes 50 meter Long Course BulkheadAZ		01/50/2004
8 lanes 25 yards Short Course (with pads 1E)AZJ.F. Kennedy Pool - YumaAZGlendale Community College - GlendaleAZKino Aquatic Center – MesaAZ8 lanes 50 meters Long Course (with pads 2E)AZ8 lanes 25 yards Short Course (with pads 2E) North South27 lanes 25 yards Short Course (with pads 1E) fixed wallEast/West8 lanes 25 meters Short CourseKino Junior HS – MesaAZ27 lanes 25 yards ShortCourse fixed wall widthAZ8 lanes 50 meter Long Course BulkheadAZ		04/15/2014
J.F. Kennedy Pool - YumaAZGlendale Community College - GlendaleAZKino Aquatic Center – MesaAZ8 lanes 50 meters Long Course (with pads 2E)AZ8 lanes 25 yards Short Course (with pads 2E) North South27 lanes 25 yards Short Course (with pads 1E) fixed wallEast/West8 lanes 25 meters Short CourseKino Junior HS – MesaAZ27 lanes 25 yards ShortCourse fixed wall widthAZ8 lanes 50 meter Long Course BulkheadAZ		07/13/2014
Glendale Community College - GlendaleAZKino Aquatic Center – MesaAZ8 lanes 50 meters Long Course (with pads 2E)AZ8 lanes 25 yards Short Course (with pads 2E) North South27 lanes 25 yards Short Course (with pads 1E) fixed wallEast/West8 lanes 25 meters Short CourseKino Junior HS – MesaAZ27 lanes 25yards ShortCourse fixed wall widthAZ8 lanes 50 meter Long Course BulkheadAZ	+	07/21/1979
Kino Aquatic Center – Mesa 8 lanes 50 meters Long Course (with pads 2E) 8 lanes 25 yards Short Course (with pads 2E) North South 27 lanes 25 yards Short Course (with pads 1E) fixed wall East/West 8 lanes 25 meters Short CourseAZKino Junior HS – Mesa 27 lanes 25yards ShortCourse fixed wall width 8 lanes 50 meter Long Course BulkheadAZ		04/29/1972
8 lanes 50 meters Long Course (with pads 2E) 8 lanes 25 yards Short Course (with pads 2E) North South 27 lanes 25 yards Short Course (with pads 1E) fixed wall East/West 8 lanes 25 meters Short Course 8 lanes 25 meters Short Course Kino Junior HS – Mesa AZ 27 lanes 25yards ShortCourse fixed wall width 8 lanes 50 meter Long Course Bulkhead	+	04/29/19/2
8 lanes 25 yards Short Course (with pads 2E) North South 27 lanes 25 yards Short Course (with pads 1E) fixed wall East/West 8 lanes 25 meters Short Course Kino Junior HS – Mesa 27 lanes 25yards ShortCourse fixed wall width 8 lanes 50 meter Long Course Bulkhead	в	04/12/2019
27 lanes 25 yards Short Course (with pads 1E) fixed wall East/West 8 lanes 25 meters Short Course AZ Xino Junior HS – Mesa AZ 27 lanes 25 yards ShortCourse fixed wall width AZ 8 lanes 50 meter Long Course Bulkhead AZ	B	
East/West 8 lanes 25 meters Short Course AZ Kino Junior HS – Mesa AZ 27 lanes 25yards ShortCourse fixed wall width AZ 8 lanes 50 meter Long Course Bulkhead AZ	D	
8 lanes 25 meters Short Course AZ Kino Junior HS – Mesa AZ 27 lanes 25yards ShortCourse fixed wall width AZ 8 lanes 50 meter Long Course Bulkhead AZ		
Kino Junior HS – Mesa AZ 27 lanes 25yards ShortCourse fixed wall width 8 lanes 50 meter Long Course Bulkhead		
27 lanes 25yards ShortCourse fixed wall width 8 lanes 50 meter Long Course Bulkhead	в	08/06/2019
27 lanes 25yards ShortCourse fixed wall width 8 lanes 50 meter Long Course Bulkhead		00/00/2019
8 lanes 50 meter Long Course Bulkhead		05/09/2009
_	в	05/09/2009
8 lanes 25 yard Short Course Bulkhead	B	05/09/2009 05/09/2009

	Mesa Aquatic Complex – Mesa	AZ		05/07/2015
	8 lanes 25 yards Short Course (with pads 1E) McClintock pool – Tempe	AZ		07/07/2017
		AZ	Б	07/07/2017
	8 lanes 50 meters Long Course (with pads 1E)		B	
	8 lanes 25 meters Short Course – West Course (with pads 1E)		В	
	8 lanes 25 meters Short Course – East Course (with pads 1E)			
	8 lanes 25 yards Short Course – West Course (with pads 1E)		В	
	8 lanes 25 yards Short Course – East Course (with pads 1E)			
	8 lanes 25 yards Short Course – Center Course		В	
	(with pads 1E)			
			В	
			В	
	Mona Plummer Aquatic Complex – ASU Athletic Dept. Tempe	AZ		
	8 lane 25 yards Short Course			
	8 lanes 50 meters Long Course		в	04/04/2018
	8 lanes 25 yards Short Course – permanent wall to permanent		В	04/03/2018
	wall		-	09/11/2015
	Oro Valley Aquatic Center – Oro AZ	+	1	11/08/2012
	8 lane 50 meters Long Course (with pads 2E)			11/00/2012
	18 lanes 25 yards Short Course (with pads 2E)			
				00/05/2014
	Phoenix Country Day School Aquatic Center – Paradise Valley	AZ		06/05/2014
	19 lanes 25 yards Short Course (with pads 1E) width of pool			
	solid walls			
	8 lanes 50 meters Long Course (with pads 2E)			
	Randolph Park pool - Tucson	AZ		06/30/1972
	Sahuarita Aquatic Center – Copper View Elementary School –	AZ		05/23/2012
	Sahuarita			
	8 lanes 25 yards Short Course (with pads 1E)			
	Skyline Aquatic Center – Mesa	AZ		02/29/2011
	8 lanes 50 meters Long Course (with pads 2E)		В	
	8 lanes 25 yards Short Course – bulkhead to east wall (with			
	pads 2E)		в	
	8 lanes 25 meters Short Course – bulkhead to east wall (with		5	
	pads 2E)		в	
			Б	
	26 lanes 25 yards Short Course – fixed walls south to north			
	(with pads 2E)			07/14/2005
	Southwest Valley Regional pool- Agua Fria HS- Short Course 2	AZ		07/14/2005
	pools & Long Course 1 pool - Goodyear	<u> </u>		((
	Territory Square Library – Aquatics Complex – Florence	AZ		05/07/2015
	8 lanes 25 yards Short Course (with pads 1E)			
		AZ		
Arkansas	Jones Center for Families - Springdale	AR		01/27/1999
	Little Rock Racquet Club – Little Rock	AR		03/27/1977
	8 lanes 25 yards short course (with pads 1E)			
California	AAF/Rose Bowl Aquatic Center – Pasadena	CA		01/23/1995
	8 Lanes 50 meters Long Course			
	Airways pool - Fresno	СС	1	06/02/1965
	Adolfo Camarillo High School Aquatic Center – Camarillo			10/30/2013
	13 lanes 25 yards Short Course (with pads 1E)			10, 30, 2013
		60	-	12/14/2012
	Alondra Park Pool – Los Angeles (Lawndale)	SC		12/14/2012

			•
10 lanes 25 yards Short Course			
6 lanes 25 meter Short Course (with pads 1E)			
Alta Loma High School Athletic Stadium – Rancho			07/28/2015
Cucamonga			
19 lanes 25 yards Short Course (with pads 1E)	_		
Alvord High School #4 Competition Pool – Riverside			02/08/2011
8 lanes 25 yards Short Course (with pads 1E)			
Antioch High School Aquatic Center – Antioch			04/19/2018
12 lanes 25 yards Short Course (with pads 1E)			
Aquatics Complex Central HS East - Fresno	CC		03/17/1999
Arcadia Community Regional Park – Arcadia			06/18/2012
8 lanes 25 meters Short Course (with pads1E)			
9 lanes 25 yards Short Course (with pads1E)			
Arcadia High School Aquatic Center – Arcadia			04/20/2015
13 lanes 25 yards Short Course (with pads 1E)			
Arroyo Grande HS – Arroyo Grande – 13 x 25 yard Short	CA		06/08/2006
course lanes			
Avenida La Pata/Vista Hermosa Park Competition Pool – San			01/16/2012
Clemente – CA			
8 lane 50 meters Long Course (with pads 2E)			
17 lanes 25 yards Short Course (with pads 1E)			
Bakersfield College Aquatic Center - Bakersfield	CC		02/27/2004
Barnes Park Pool – Monterey Park CA			02/04/2010
8 lanes 50 meter Long Course			
Beckman Aquatics Complex Beckman HS – Irvine			
8 lanes 50 meter Long Course (with pads 2E)			05/01/2010
10 lanes 25 yards Short Course (with pads 1E)			05/01/2010
8 lanes 50 meters Long Course (with pads 1E)			05/01/2010
Bella Vista HS – Fair Oaks *some lanes short			07/03/1979
Belmont Plaza Beach Center – Myrtha Outdoor pool - Long	CA		02/05/2014
Beach			
10 lanes 25 yards Short Course – width of pool (with pads 1E)			
8 lanes 25 meters Short Course (with pads 1E) bulkhead to			
west wall		в	
10 lanes 50 meters Long Course (with pads 2E)		_	
		в	
Brentwood School Aquatics Center – Brentwood		-	05/14/2008
10 lanes 25 yards Short Course (w pads 1E)			, ,
Bret Harle Aquatic Center – Angels Camp	SN		05/30/2015
8 lanes 25 yard Short Course (with pads 1E)	0.1		,
Bullard High School – Fresno			12/05/2011
19 lanes 25 yards Short Course (with pads 1E)			12,00,2011
Burbank High School – Burbank			03/16/2016
9 lanes 25 yards Short Course (with pads 1E)			03/10/2010
8 lanes 50 meters Long Course (with pads 2E)			
Cabrillo College pool - Aptos		+	10/18/1962
Cabrillo High School – Long Beach		-	07/05/2013
15 lanes 25 yards Short Course (with pads 1E)			07/03/2013
	CA	+	02/11/1064
California State College at Long Beach – Long Beach		-	03/11/1964
California State Polytech College- San Luis Obispo *	CA		05/02/1951
California State Univ.San Francisco–Gym pool– *			01/14/1974
Canyon High School pool – Anaheim	CA		07/18/2009

8 Lane 25 yards Short Course			
 Capistrano Valley High School – Mission Viejo – CA			05/01/2010
8 lanes 50 meters Long Course (with pads 1E)			
Castaic Regional Sports Complex – Castaic			03/24/2013
10 lanes 25 yards Short Course (with pads 1E)			
8 lanes 25 meters Short Course (with pads 1E)			
20 lanes 25 yards Short Course (with pads 1E)			10/29/2016
Cerritos Olympic Swim Center – Cerritos – CA			08/07/2009
8 lanes 25 yards Short Course (with pads 1E)		в	
14 lanes 25 yards Short Course (with pads 1E) width fixed wall			
Cerritos College pool - Norwalk	CA		04/17/1961
Chabot College pool - Hayward			06/30/1979
Chaffey College Competition Pool – Rancho Cucamonga – CA			10/04/2011
11 lanes 25 yards Short Course (with pads 1E)			
Charles Brooks Community Center – Woodland			02/05/2014
8 lanes 50 meters Long Course (with pads 2E)			
20 lanes 25 yards Short Course (with pads at 1E)			
Chino Hills High School – Chino Hills			11/23/2013
8 lanes 25 yards Short Course (with pads 1E)			, , ,
City of Commerce Nat – Commerce CA.–	CA		10/04/2002
10 Lanes Short Course 25 yards			-,-,
8 Lanes Short Course 25 meters (bulkhead)		в	
Claremont College – Harvey Mudd pool - Claremont	CA		03/23/1959
Claremont Club (The) Claremont	CA		04/30/2009
8 lanes 50 meter Long Course (with pads 2E)	0,1		01,00,2000
Clovis North Education Center – Clovis			10/10/2007
8 lane 50 meter Long Course (with pads 2E)			10, 10, 200,
#1 19 lanes 25 yards Short Course (with pads 1E)			
#2 19 lanes 25 yards Short Course (with pads 1E)			
Clovis Unified School District – Clovis West Pools Fresno	СС		03/14/2015
10 lanes 25 yards Short Course (south course) (with pads 1E)			,
10 lanes 25 yards Short Course (north course) (with pads 1E)			
Clovis West HS Complex – Fresno - 18 lanes 25 yards Short	СС		03/10/2009
Course 8 lanes 50 meters Long Course			00, 10, 1000
Crafton Hills College – Yucaipa			02/23/2010
8 Lanes 50 meters Long Course (with pads 2E)			02,20,2010
19 lanes 25 yards Short Course (without pads)			
			04/29/1940
 College of the Pacific - Stockton	CA		04/29/1940
 College of the Pacific - Stockton Compton College pool - Compton	СА		04/07/1950
College of the Pacific - Stockton Compton College pool - Compton Concord Community Park pool – Concord	CA		
 College of the Pacific - Stockton Compton College pool - Compton Concord Community Park pool – Concord 9 Ianes 50 meter Long Course pool	CA		04/07/1950
 College of the Pacific - Stockton Compton College pool - Compton Concord Community Park pool – Concord 9 Ianes 50 meter Long Course pool 10 Ianes 25 yards short course pool – end of long course – side	CA		04/07/1950
 College of the Pacific - Stockton Compton College pool - Compton Concord Community Park pool – Concord 9 lanes 50 meter Long Course pool 10 lanes 25 yards short course pool – end of long course – side fixed wall to side fixed wall	CA		04/07/1950
 College of the Pacific - Stockton Compton College pool - Compton Concord Community Park pool – Concord 9 lanes 50 meter Long Course pool 10 lanes 25 yards short course pool – end of long course – side fixed wall to side fixed wall 3 lanes (#1 #2 #3) first 3 lanes in L off of 50 meter – Lanes (#4	CA		04/07/1950
 College of the Pacific - Stockton Compton College pool - Compton Concord Community Park pool – Concord 9 lanes 50 meter Long Course pool 10 lanes 25 yards short course pool – end of long course – side fixed wall to side fixed wall 3 lanes (#1 #2 #3) first 3 lanes in L off of 50 meter – Lanes (#4 #5 #6) too shallow to dive in	CA		04/07/1950 04/12/2019
College of the Pacific - Stockton Compton College pool - Compton Concord Community Park pool – Concord 9 lanes 50 meter Long Course pool 10 lanes 25 yards short course pool – end of long course – side fixed wall to side fixed wall 3 lanes (#1 #2 #3) first 3 lanes in L off of 50 meter – Lanes (#4 #5 #6) too shallow to dive in Cordova Community pool – Rancho Cordova	CA		04/07/1950 04/12/2019 06/02/1972
College of the Pacific - Stockton Compton College pool - Compton Concord Community Park pool – Concord 9 lanes 50 meter Long Course pool 10 lanes 25 yards short course pool – end of long course – side fixed wall to side fixed wall 3 lanes (#1 #2 #3) first 3 lanes in L off of 50 meter – Lanes (#4 #5 #6) too shallow to dive in Cordova Community pool – Rancho Cordova Corona High School Aquatic Center – Corona	CA		04/07/1950 04/12/2019
 College of the Pacific - Stockton Compton College pool - Compton Concord Community Park pool – Concord 9 lanes 50 meter Long Course pool 10 lanes 25 yards short course pool – end of long course – side fixed wall to side fixed wall 3 lanes (#1 #2 #3) first 3 lanes in L off of 50 meter – Lanes (#4 #5 #6) too shallow to dive in Cordova Community pool – Rancho Cordova Corona High School Aquatic Center – Corona 10 lanes 25 yards Short Course	CA		04/07/1950 04/12/2019 06/02/1972 04/12/2012
 College of the Pacific - Stockton Compton College pool - Compton Concord Community Park pool – Concord 9 lanes 50 meter Long Course pool 10 lanes 25 yards short course pool – end of long course – side fixed wall to side fixed wall 3 lanes (#1 #2 #3) first 3 lanes in L off of 50 meter – Lanes (#4 #5 #6) too shallow to dive in Cordova Community pool – Rancho Cordova Corona High School Aquatic Center – Corona	CA		04/07/1950 04/12/2019 06/02/1972

8 lanes 50 meters Long Course (with pads 1E)			
Courson Pool – Palmdale			02/04/2020
8 lanes 25 yards Short Course			
Crown Valley Com Center pool – Laguna Niguel	CA		07/26/1990
De Anza Junior College - Cupertino			06/10/1968
De Guerre pool – Stanford Univ Stanford			03/09/1983
Delores Bengsten Aquatic Center - Pleasanton			02/09/2002
Diablo Valley College – Pleasant Hill			07/15/1970
Diamond Bar High School Aquatic Center – Walnut Valley			11/12/2013
Unified School Dist. – Walnut CA.			
12 lanes 25 yards Short Course			
Dougherty Valley High School – San Ramon	PC		05/24/2007
8 lanes 50 meters Long Course (with pads 2E)			
19 lanes 25 yards Short Course (with pads 1E)			
Downey High School Pool – Modesto			03/23/2009
12 lanes Short Course 25 yards			
East Los Angeles College Swim Stadium– Monterey Park	CA		02/28/1979
Eastside pool - Lancaster	CA		02/08/1983
Eleanor Roosevelt High School – Corona	1		03/22/2006
8 lanes 50 meters Long Course (with pads 2E)			
El Camino Junior College – El Camino	CA		02/14/1956
El Cerrito Swim Center – El Cerrito	-		05/13/2010
8 lanes 25 yards Short Course			
Elings Aquatic Center – Don Pueblo High School – Santa	CA		11/27/2012
Barbara			, ,
8 lane 50 meters Long Course (with pads 1E)			
10 lanes 25 yards Short Course (with pads 1E)			
Elk Grove - City			08/01/2018
18 lanes 25 yards Short Course (with pads 1E)			
8 lanes 50 meters Long Course (with pads 2E)			
El Modina High School – Orange CA	CA		03/28/2009
10 lanes 25 yard Short Course			
El Monte Aquatic Center – EL Monte	CA		09/29/2009
8 lanes 50 meters Long Course (with pads 1E)			
8 lanes 25 yards Short Course (with pads 1E)			
El Segundo Wiseburn School District High School Gym Aquatic			09/21/2018
Center – El Segundo			
10 lanes 25 yards Short Course North course (with pads 2E)		В	
10 lanes 25 yards Short Course South course (with pads 2E)			
16 lanes 25 meters Short Course (with pads 2E) solid wall		В	
width of pool			
10 lanes 50 meters Long Course North course (with pads 2E)			
10 lanes 25 meters Short Course South course (with pads 2E)			
	1	В	
		В	
Elsinore High School – Lake Elsinore CA			12/18/2009
14 lanes 25 yards Short Course (with pad 1E)	_		
El Toro High School – El Toro	CA		05/01/2009

8 lanes 25 yards Short Course (with pads 1E)			
Enterprise High School Pool – Redding, CA			02/16/2010
8 lane 25 yard Short Course (with pads 1E)			
Estancia High School Aquatic Center – Costa Mesa			01/22/2020
8 lanes 25 yards Short Course			
8 lanes 50 meters Long Course			
Expo Center LA 84 Foundation / John C. Argue Swim Stadium -	CA	В	05/13/2009
Los Angeles			
8 lanes 50 meters Long Course (with pads 2E)			
8 lanes 25 meters Short Course (with pads 1E)			
8 lanes 25 yards Short Course (with pads 1E)			
Fillmore Aquatic & Tennis Facility – Fillmore	CA		01/09/2009
10 lanes 25 yards Short Course			
Fontana Park – Fontana	CA		09/15/2008
14 lanes 25 yards Short Course (with pads 1E)			
Foothill College – Los Altos Hills			07/25/1972
 Fresno State Aquatic Center – Fresno	СС		03/18/2015
20 lanes 25 yards Short Course			, -,
Fresno State College pool - Fresno	CC		06/09/1954
Fresno State Aguatic Center – Fresno	CC		04/23/2015
California State University of Fresno			,,
8 lanes 50 meters Long Course (with pads 1E)			
Foothill High School Pool – Tustin Unified School Dist. – Tustin	CA		06/18/2010
19 lanes 25 yard Short Course (with pads 1E)	0,1		00,10,2010
8 lanes 50 meter Long Course (with pads 2E)			
Frost Street Medical Group pool – San Diego			02/13/1987
Fullerton HS – Chapman Ave Fullerton	CA		04/15/1978
Fullerton College – Fullerton	CA		07/04/2014
8 lanes 50 meters Long Course (with pads 2E)	Crt		0770472014
Fullerton Junior College – Fullerton	SC		09/26/2015
10 lanes 25 yards Short Course (with pads 1E)	00		00,20,2010
Great Oak High School Pool – Temecula			06/21/2010
8 lanes 25 yards Short Course (with pads 1E)			00, 21, 2010
 Golden West College – Huntington Beach	CA		05/14/2007
18 lanes 25 yards Short Course (fixed walls)	Crt		03, 14, 200,
8 lanes 50 meters Long Course		в	
8 lanes 25 meters Short Course		В	
8 lanes 25 yards Short Course		B	
Gunderson HS pool – San Jose			08/11/1979
Harvard Westlake School – Los Angeles	+	-	7/09/2015
8 lanes 50 meters Long Course		в	//05/2015
10 lanes 25 yards Short Course (with pads 2E)			
Hawthorne Municipal Pool – Hawthorne	+	-	08/07/2011
8 lanes 25 yards Short Course (with pads 1E)			50,07,2011
Hartnell Community College - Salinas	-	<u> </u>	09/11/1973
Healdsburg Com pool – Healdsburg HS - Healdsburg	+	<u> </u>	04/21/9180
Hemet Unified School Dist. – Hemet			06/27/2009
14 Ianes 25 yards Short Course 8 Ianes 50 meters Long Course			
X Janes SII meters Long (Ourse			

		<u>г г</u>	-
	ST POOL 8 lanes 50 meters Long Course N to S & 17 lanes		
	vards Short Course E to W		
	T POOL 8 lanes 50 meters Long Course N to S & 17 lanes		
	vards Short Course E to W		
	nan Memorial pool – Cal State Bakersfield	CC	02/25/1983
	/ Cross Aq Center– St. Francis HS – Mountain View		01/25/1999
	neme High School Swimming Pool – Oxnard		01/30/2014
13	anes 25 yards Short Course (with pads 1E)		
	tington Beach High School – Huntington Beach 8 lanes 25	CA	09/29/2009
yard	ds Short Course		
Inde	ependence HS Aquatic Center – San Jose	CA	04/21/2013
Lap	Pool 16 lanes 25 yards Short Course (with pads 1E)		
Lap	Pool 8 lanes 50 meters Long Course (with pads 1E)		
Divi	ng Pool 8 lanes 25 yards Short Course		
Indi	an Valley College - Novato		09/13/1979
Indi	an Valley Aquatics Facility – College of Marvin – Kentfield	PC	05/26/2007
8 la	nes 50 meters Long Course		
	rnational Swim Center – Santa Clara		06/20/1967
	Swim pool - Sebastopol		04/27/1971
	erra Catholic High School – San Juan Capistrano CA		01/28/2012
	nes 25 yards Short Course (with pads 1E)		,,
	es Enochs High School Pool – Modesto		04/30/2014
	anes 25 yards Short Course		01,00,2011
	es Lemos pool - Benicia		08/16/1979
	et Evans Swim Complex – Fullerton	CA	3/07/2009
	ane 25 yards Short Course & 8 lanes 50 meters Long	CA	5,07,2005
Cou	· · · ·		
	e Owens Pool – Los Angeles		03/30/2012
	nes 25 yards Short Course		05/50/2012
	n Burroughs High School – Burbank		03/16/2016
	nes 25 yards Short Course (with pads 1E)		03/10/2010
	n F.Cunningham AqCom – CastlewoodPark - Vallejo		07/13/1979
	n F.Kennedy HS pool– Gloria Drive – Sacramento	<u> </u>	09/30/1979
	t Forces Training Base – City of Los Alamitos – Seal Beach	CA	08/12/2009
CA	and a DE month Chart Commo		
	anes 25 yards Short Course		07/00/0040
	ipa Valley Aquatic Center – Rubidoux		07/28/2010
	erside, CA		
	ane 25 yard Short Course (with Pads 1E)	+	40/10/2010
	eside High School – Lake Elsinore		10/12/2012
	anes 25 yards Short Course (with pads 1E)		
	Λirada Regional Aq Center – La Mirada	CA	11/12/2007
	npetition pool = 8 lanes 50 meter Long Course & 8 lanes 25		
	ers Short Course & 8 lanes 25 yards Short Course &		
	ching Pool		
	nes 25 yards Short Course		
La P	alma Kennedy High School – La Palma		04/28/2011
8 la	nes 25 yards Short Course (with pads 1E)		
Las	Positas College – Livermore 13 Lane 25 yards Short Course		01/14/2009
	ley Park Swim Center – Walnut Creek		11/30/2016
	nes 25 meters Short Course (with pads 1E)		-
8 la	nes 25 meters short course (with paus 12)		

			40/40/2000
L. A. Valley College – Valley Glenn – CA		_	10/10/2008
8 lanes 25 yards Short Course Bulkhead to west wall (with		В	
pads 1E)		_	
8 lanes 25 meter Short Course Bulkhead to west wall (with		В	
pads 1E)			
18 lanes 25 yards Short Course – north to south walls (with			
pads 1E)		_	
 8 lanes 50 meters Long Course – (with pads 1E)		В	
 Lembi Park pool - Folsom			04/17/2001
Lilian Slade Aquatic Center Competition Pool – Whittier			11/23/2011
College – Whittier CA			
 16 lanes 25 yards Short Course – (with pads 1E)			
Lodi Unified School Dist Lodi			05/18/1989
Loma Verde Aquatics Center – Chula Vista			05/18/1972
Lompac Aquatic Center – Lompac			12/13/2005
10 lanes 25 yards Short Course (with pads 1E)			
Los Alamitos High School Pool – Los Alamitos	SC		05/18/2018
8 lanes 25 yards Short Course			
Los Angeles Southwest College – LASC Pool – Los Angeles			07/01/2017
8 Lanes 50 meters Long Course			
10 lanes 25 yards Short Course			
Los Angeles South West College – Los Angeles			7/03/2017
8 lanes 50 meters Long Course (with pads 2E)			
9 lanes 25 yards Short Course (with pads 1E)			
Los Angeles Swim Stadium – Los Angeles * pool redone no	CA		04/04/1968
new certification on file			- , - ,
Los Banos del Mar Pool – Santa Barbara	CA		01/22/2009
7 lanes 50 meter Long Course			-,,,
Los Caballeros Raquet&Sports Club – Fountain Valley	CA		01/08/1979
Lynbrook HS pool – Johnson Ave - Cupertino			06/15/1972
M. Larry Lawrence Jewish Comm.Center La Jolla			11/15/1983
Mandell Weiss Community Park pool – La Jolla			11/15/1983
Marguerite Aquatics Center – Mission Viejo	CA		12/28/2017
8 lanes 50 meters Long Course (with pads 2E)	CA		12,20,201,
15 lanes 25 yards Short Course main pool (with pads 1E)			
9 lanes 25 yards Short Course (with pads 1E)			
8 lanes 25 meters Short Course – Dive Pool (with pads 2E)			
			05/19/2018
Marian Bergeson Aqua Center – Newport Mesa Schools-	CA		07/12/1990
Corona Del Mar			57/12/1550
Marie-Kerr Park pool – Palmdale	CA	-	07/17/2005
11 lanes 25 yards Short Course			07/17/2003
Martin Luther King Jr. Pool – San Francisco	PC		09/17/2010
8 lanes 25 yards Short Course			03/17/2010
8 lanes 25 meters Short Course			
Menlo College El Camino Real pool - Atherton			05/22/1980
Miguel Contreras Learning Center – Los Angles			
$- \alpha \alpha \alpha \alpha \alpha \alpha \beta \alpha \beta \alpha \alpha \alpha \beta \alpha \beta \alpha \beta \alpha \beta $	1	1	12/31/2005
 19 lanes 25 yards Short Course (with pads 1E)			
 	СА		11/04/2009

Miraleste Intermediate School Pool – Rancho Palos Verdes –	CA		08/20/2009
10 Lanes 25 yards Short Course			
 Mission Viejo Rec Center – Mission Viejo	CA		08/02/1973
 Mantanan Daniarada Callara - Mantanan			04/45/2014
Monterey Peninsula College – Monterey			01/15/2014
 8 lanes 25 yards Short Course			
Morehead Family Community Pool – Sutter CA	SN		10/25/2012
 6 lanes 25 yards Short Course (with pads 1E)			
 Morgan Hill Aquatics Center – Morgan Hill	CA		07/19/2004
MtSac Antontio College – Walnut Hill	CA		05/13/2009
 8 lanes 25 yards Short Course (with pads 1E)			
Murrieta Mesa High School – Murrieta	SC		03/28/2105
 8 lanes 25 yards Short Course (with pads 1E)			
 Nevada Union HS – Ridge Road pool – Grass Valley			08/03/1979
Newport Harbor High School – Newport Beach	CA		03/20/2009
 8 Iane 25 yard Short Course			
Northgate High School – Walnut Creek			04/10/2016
 16 lanes 25 yards Short Course (with pads 1E)			
Novato High School – Novato			03/03/2015
 8 lanes 25 yards Short Course		В	
Oaks Christian High School Aquatic Complex – Westlake			07/22/2014
20 lanes 25 yards Short Course (with pads 1E)			
 8 lanes 50 meters Long Course (with pads 2E)			
Oasis Park Pool – Palmdale	CA		12/15/2005
11 Lanes 25 yards Short Course			
Oceana HS pool - Pacifica			02/14/1979
Orange Coast Junior College pool – Costa Mesa	CA		05/11/1954
Orange Coast College Aquatic Center	CA		06/16/2020
8 lanes 25 yards Short Course			
8 lanes 50 meters Long Course			
Oxnard Aquatic Center – Oxnard			05/13/2010
8 lanes 25 yards Short Course			
8 lanes 50 meters Long Course			
Palisades Charter High School – Pacific Palisades			06/19/2010
13 lanes 25 yards Short Course (with pads 1E)			
Palm Desert Aquatics Center – Palm Desert			05/31/2011
8 lanes 50 meter Long Course			
Palm Springs Swim Center – Palm Springs	CA		02/26/1975
Palos Verdes Peninsula High School – Rolling Hills Estates	0, (12/17/2012
11 lanes 25 yards Short Course – (with pads 1E)			, -, -, -0:2
Palos Verdes High School - Palos Verdes Estates			10/06/2008
12 lanes 25 yards Short Course (with pads 1E)			10,00,2000
Pomona College Pool – Claremont		+	08/11/2017
8 lanes 50 meters Long Course (with pads 2E)			00/11/201/
		+	11/22/2005
Γ Pasanena Polytechnic School (omnotition Pool – Pasanena	1	1	11/22/2003
 Pasadena Polytechnic School Competition Pool – Pasadena			
 10 lanes 25 yards Short Course (with pads 1E)	C^		06/20/2000
 10 lanes 25 yards Short Course (with pads 1E) Paul Nelson Aquatic Center – Santa Maria	CA		06/20/2009
 10 lanes 25 yards Short Course (with pads 1E) Paul Nelson Aquatic Center – Santa Maria 8 lanes 50 meter Long Course	CA		06/20/2009
 10 lanes 25 yards Short Course (with pads 1E) Paul Nelson Aquatic Center – Santa Maria	CA		06/20/2009

Portola High School – Irvine		1	11/17/2016
8 lane 50 meters Long Course (with pads 2E)			11/1//2010
19 lanes 25 yards Short Course (with pads 1E)			
PYLUSD Esperanza High School – Anaheim	SC		06/24/19
8 lanes 25 yards Short Course	JC		00/24/19
Rancho Arroyo Sports Complex - Sacramento			01/18/1993
Redding Aq Center – Caldwell Park pool – Redding			12/03/2002
8 lanes 50 meters Long Course (with pads 2E)			12/05/2002
16 lanes 25 yards Short Course (with pads 2E)			
Redlands Citrus Valley High School – Redlands			10/01/2018
8 lanes 25 yards Short Course			
Redlands East Valley High School – Redlands	CA		05/28/2009
8 lane 25 yards Short Course			
Redondo Beach Union High School – Redondo Beach			10/09/2010
15 lanes Short Course 25 yards (with pads 1E)			
Reedley High School Aquatic Center – Reedley	СС	1	
8 lane 50 meters Long Course (with pads 1E)			06/25/2014
10 lanes 25 yards Short Course (with pads 12)			06/25/2014
Rio Linda High School– Dry Creek Rd.– Rio Linda, CA		1	12/07/2005
Rio Mesa High School – Oxnard	CA	1	05/25/2004
14 lanes 25 yards Short Course (with pads 1E)			50, 20, 2004
Riverside Poly High School		1	11/05/2020
8 lane SCY outdoor-touchpads at one end			,, 2020
8 lane LCM outdoor-touchpads both ends			
Roseville Aquatics Complex – Roseville		1	11/21/2017
16 lanes 25 yards Short Course (with pads 1E)			,, 20-,
9 lanes 50 meters Long Course (with pads 2E)			
Saddleback Community College – Mission Viejo	CA		05/20/2011
8 lane 50 meters Long Course (with pads 2E)	CA		05/20/2011
18 lanes 25 yards Short Course (with pads 1E)			
Saint Helena HS pool – St. Helena			10/02/2014
15 lanes 25 yards Short Course			10/02/2014
Salinas Aquatic Center – Salinas	PC		10/23/2012
7 lanes 25 yards Short Course	r.C		10/23/2012
Salinas Municipal pool - Salinas			11/14/1979
Samuelson Aq. Center–Thousand Oaks-Ca. Lutheran Univ.	CA	-	02/19/2007
Short Course 25 yards 19 lanes			52, 13, 2007
Long Course 50 meters 8 lanes			
San Benito High School – Hollister	1	+	06/27/2019
17 Janes 25 yards Short Course (with pads 2E)			00/27/2019
8 lanes 50 meters Long Course (with pads 2E)		в	
8 lanes 25 yards Short Course (with pads 2E)		B	
San Bernardino Valley College pool – San Bernardino	CA		08/01/1964
San Fernando Regional Pool – City – San Fernando – 8 x 50	CA		03/14/2008
meter Long Course Lanes and 18 x 25 yard Short Course Lanes	CA		03/14/2008
San Fernando Valley State College - Northridge	СА		05/15/1963
· · · · · ·	CA		
 San Jose City college pool – San Jose			04/05/1965
San Jose State University Student Recreation & Aquatic Center			02/06/2019
8 lanes 50 meters Long Course (with pads 2E) 20 lanes 25 yards Short Course (with pads 1E)		1	

San L	uis Obispo Swim Center – San Luis Obispo	CA	08/28/2009
Outd	oor 8 lane 50 meter Long Course (pads 2E)		
Outd	oor Deep pool 8 lane 25 yard Short Course (pads 2E)		
Outd	oor Shallow pool 8 lane 25 yard Short Course (pads 2E)		
San N	Aarcos High School – Santa Barbara	CA	04/27/2009
8 lan	es 25 yards Short Course		
San F	Ramon Olympic Pool and Aquatic Center – San Ramon		11/29/2010
20 la	nes 25 yards Short Course (with pads 1E)		
8 lan	es 50 meters Long Course (with pads 1E)		
8 lan	es 25 yards Short Course		
			04/24/2015
Santa	a Ana College pool – Santa Ana	CA	05/15/1961
Santa	a Catalina School pool - Monterey		12/07/2002
Santa	a Clara Swim Club pool – Santa Clara		05/19/2011
10 la	nes 25 yards Short Course (with pads 1E)		
Santa	a Fe Springs Aquatic Center	CA	06/10/2009
	es 25 yards Short Course		
Santa	a Margarita Catholic High School Aquatic Center – Rancho		07/25/2007
Santa	a Margarita, CA		
8 lan	es 50 meters Long Course (with pads 2E)		
Santa	a Monica Swim Center – Santa Monica College – Santa	CA	09/04/2009
Mon	ica		
8 lan	es 50 meters Long Course (with pads 2E)		
17 la	nes 25 yards Short Course (with pads 1E)		
Santa	a Rosa Junior College – Santa Rosa		04/05/1973
8 lan	es 50 meter Long Course		
Santi	ago High School – Corona	CA	10/31/2009
10 la	nes 25 yards Short Course (with pads 1E)		
Santi	ago Canyon College – Orange CA	09	09/11/2012
14 la	ne 25 yards Short Course (with pads 1E)		
Seasi	de Swim center - Seaside		08/09/1979
Sege	rstrom High School Competition Pool – Santa Ana – CA		10/09/2010
18 la	nes 25 yards Short Course (with pads 1E)		
8 lan	es 50 meters Long Course (with pads 2E)		
	a High School Pool – Manteca		09/23/2009
	e 25 yard Short Course		
	rado High School – Hawks Aquatic Center – Victorville CA	SC	09/13/2014
	nes 25 yards Short Course		
	es 25 yards Short Course		
	rado High School Hawks Aquatic Center –	SC	07/08/2015
	e Valley		
	es 50 meters Long Course		
	v Woodhead Pool – Riverside	CA	
	es 50 meters Long Course (with pads 2E)		06/11/2007
	ies 25 yards Short Course (06/11/2007
	Aquatic Center – Moraga Diving pool 8 lanes + Lap pool		10/22/1999
	es + L.C. 8 lanes + S.C. 20 lanes		
Solar	no Community College pool - Fairfield		04/17/2004
Sono	ra pool - Sonora		01/14/2004
South	n Gate pool – South Gate	CA	11/25/2009

	anes 25 yards Short Course (with pads 1E)			
Sou	uth Pasadena High School – South Pasadena	CA		05/06/2014
8 la	anes 25 yards Short Course (with pads 1E)			
Ste	ve Schofield Pool – Los Angles Pierce College – Woodland	CA		11/05/2010
Hill	S			
8 la	ane 25 yard Short Course (with pads 1E)			
Str	athmore High School – Strathmore			06/17/2014
12	lanes 25 yards Short Course			
Tał	nquitz Aquatics center – Hemet	CA		11/07/2009
8 la	anes 50 meters Long Course (with pads 2E)			
13	lanes 25 yards Short Course (with pads 1E)			
Tar	nalpais High School pool – Mill Valley			12/15/2009
16	lanes 25 yards Short Course			
Ter	necula Community Recreation Center – Temecula			05/07/2019
6 la	anes 25 yards Short Course			
Ter	necula Valley High School			09/05/2007
14	lanes 25 yards Short Course (with pads 1E)			
Tes	oro High School Pool – Rancho Santa Margarita – CA			05/19/2010
	anes 25 yards Short Course (with pads 1E)			
The	e Hills Swim and Tennis Club – Oakland			06/01/2012
6 la	anes 25 yards Short Course (wit pads 1E)			
The	ompson Aquatics Center – Redlands –	CA		04/24/2009
13	lanes 25 yards Short Course			
Tol	kay HS pool - Lodi			06/19/1989
Tor	rance Aquatic Center – Torrance			02/02/2018
24	lanes 25 yards Short Course (with pads 1E)			
8 la	anes 25 meters Short Course (with pads 2E)		В	02/24/2018
8 la	anes 50 meters Long Course (with pads 2E)		В	
Tus	stin HS pool – Laguna Rd Tustin	CA		05/08/1979
Uki	ah HS – Low Gap Rd. – Ukiah	PC		06/07/2010
8 la	anes 25 yards Short Course (with pads 2E)			
Un	iv.Calif.Berkeley – Harmon pool - Berkeley			10/25/1982
Un	iv.Calif.Davis Schaal Aqua Complex - Davis			11/22/2002
Un	iv.Calif.Los Angeles – Hilgard Ave pool	CA	1	04/14/1959
	iversity of California at Riverside – Recreation pool –		1	05/21/2014
	erside			
	anes 25 yards Short Course (with pads 1E)			
	iv. of California Santa Barbara – Recreation Center Aquatics	SC	В	02/20/2016
	nplex			
	lanes 25 yards Short Course			
	iv.Calif.SanDiego West competition pool Long & Short	CA	1	08/02/2005
	Irse without bulkheads			
Un	iv.of Southern Calif – University Park pool – LA	CA	1	03/29/1960
	iv. of the Pacific – Kieldsen pool - Stockton	1	1	07/22/1972
	encia High School pool – Placentia	CA	1	07/08/2009
	anes 25 yards Short Course (with pads)			, , =
	ley View High School – Moreno Valley		1	
	lanes 25 yards Short Course (with pads 1E)			03/30/2010
	anes 50 meters Long Course (with pads 2E)			03/30/2010
	ntura Community Park Aquatic Center –	CA	1	04/13/2005

		-	-	1
	San Buenaventura – Long Course Pool			
	Ventura Community Park Aquatic Center –	CA		04/13/2005
	San Buenaventura – Short Course Pool – 18 lanes			
	Verdugo Park Aquatic Facility – Burbank			05/03/2013
	19 lanes 25 yards Short Course (with pads 1E)			
	8 Lanes 50 meters Long Course (with pads 2E)			
	Villa Park High School – Villa Park	CA		06/06/2009
	8 lanes 25 yards Short Course			
	Vineyard Community Center – Sacramento			04/25/2018
	11 lanes 25 yards Short Course			
	(note: 2 additional warm down lanes are 25.00 yards and cannot be used for			
	competition with pads installed) Walnut High School Pool – Walnut			02/06/2016
	-			02/00/2010
	9 lanes 25 yards Short Course (with pads 1E) West Covina Unified School District			06/20/2020
				06/30/2020
	10 lanes 25 yards Short Course			
	10 lanes 50 meters Long Course			42/00/4070
	Westmoor HS pool – Daly City		+	12/08/1979
	West Valley college - Saratoga	-		03/12/1969
	Woodbury Recreation Center – Irvine CA			07/07/2006
	8 lanes 25 yards Short Course (with pads 1E)			
	Woodbridge High School – Irvine			12/09/2011
	17 lanes 25 yards Short Course (with pads 1E)			
	8 lanes 50 meters Long Course (with pads 2E)			
	Woodland Municipal Swim Center - Woodland			04/04/1974
	Yolo Community Center – Esparto			09/28/2018
	8 lanes 25 yards Short Course (with pads 1E)		В	
	East to West course			
	Yorba Linda High School Pool – Placentia			03/16/2011
	15 lanes 25 yards Short Course			
Colorado	Cheyenne Mountain Aquatics Center – Colorado Springs	CO		10/28/2010
	8 lane 25 yards Short Course			
	Durango Recreation Center – Durango	CO		09/27/2015
	8 lane 25 yards Short Course (with pads 1E)			
	Edora Pool & Ice Center (EPIC) – Fort Collins	CO		10/20/2009
	Deep course 10 lanes 25 yards Short Course (pads at 1E)			
	Center course 10 lanes 25 yards Short Course		В	
	(pads at 1E)			02/11/2011
			В	
	El Pomar Natatorium – Grand Junction – Mesa State College	CO		
	10 lanes 25 meters Short Course (with pads 1E)			
	10 lanes 25 yards Short Course (with pads 1E)		В	02/13/2010
	10 lanes 50 meters Long Course (with pads 2E)		В	02/13/2010
			В	02/13/2010
	Epic – Fort Collins			02/09/2018
	8 lanes 25 yards Short Course (with pads 1E)			
	Lincoln Park pool – Grand Junction	со		07/11/1997
	Montrose Community Recreation Center – Montrose	CO	1	12/21/2016
	9 lanes 25 meters Short Course – (with pads 1E)			, ,
	11 lanes 25 yards Short Course – (with pads 1E)			
	Telluride Community Pool – Telluride		1	05/06/2016

	6 lanes 25 yards Short Course (with pads 1E)			
	University of Denver – Denver CO.			10/01/2009
	8 lanes 50 meters Long Course		в	
	8 lanes 25 yards Short Course – Course #1		в	
	8 lanes 25 yards Short Course – Course #2		в	
	16 lanes 25 yards Short Course – width of pool			
	Waterworks/Highlands Ranch Aquatics	СО		08/21/2020
	7 lanes 25 yards Short Course (no pads)			
	Windsor High School Lap Pool – Windsor			11/15/2018
	6 lanes 25 yards Short Course			
	Wolf Recreation Center – Evergreen	СО		02/05/2010
	6 lanes 25 yards Short Course (pads 1E)			
Connecticut	Freeman Athletic center – Wesleyan Univ Middletown			02/12/1991
	Jack Suydam Natatorium – New Britain			05/14/2013
	6 lanes 25 yards Short Course			,
	New Canaan YMCA – New Canaan			05/05/2017
	8 lane 25 yard Short Course			00,00,201,
	Payne Whitney Gym- Yale – New Haven			02/02/1971
	Star Hill Family Athletic Center – Tolland			12/10/2010
	6 lanes 25 yard Short Course (with pads 1E)			12/10/2010
	Trinity College - Hartford			03/16/1951
	United states Coast Guard Academy – New London			03/11/1937
	Univ. of Connecticut - Storrs			02/28/1950
	Wesport/Weston Family YMCA – Westport CT	СТ		07/31/2014
	10 Lanes 25 yard Short Course – (with pads 1E)	CI		07/31/2014
	Wilton Family Y – Wilton	СТ		12/04/2011
	6 lanes 50 meters Long Course	CI	в	12/04/2011
	6 lanes 25 yards Short Course		B	
	6 lanes 25 yards Short Course		B	
Delaware	Carpenter Sports Building – University of Delaware – Newark,		-	03/08/2013
Belaware	Delaware			03/00/2013
	8 lanes 25 yards Short Course (with pads 1E)			
	Dover YMCA – Dover			09/16/2016
	8 lanes 25 yards Short Course (with pads 1E)			05/10/2010
	Prices Run pool – Wilmington			07/27/1966
				07/27/1900
District of	Dunbar Senior High School – Washington DC			07/13/2013
Columbia	8 lanes 25 yards Short Course (with pads 1E)			07/15/2015
columbia				07/18/2011
	H.D. Woodson Senior High School – Washington D.C. 8 lanes 25 yards Short Course (with pads 2E)			07/18/2011
	o lanes 25 yarus short Course (with paus 26)			
Florida	Ann Dever Regional Pool – Port Charlotte FL – Englewood FL			01/08/2018
	8 lanes 25 yards Short Course (with pads 1E)			
	Aqua Crest Pool – Parks & Rec – Delray Beach *	FG	1	12/12/1990
	Bartow Air Base pool - Bartow	1.0	1	12/16/1979
	Becker Pool Complex – Vero Brach Florida		1	06/12/2012
	6 lanes 25 meters Short Course			50, 12, 2012
		-	1	03/13/1979

10 lanes 50 n	neters Long Course			
	rds Short Course			
	Community High School – Boca Raton	FG		12/11/2010
	rt Course yards (with pads 2E)	_		, ,
	neters Long Course (with pads 2E)			
	hool – Jacksonville			02/15/2011
	eters Long Course			,,
	rts and Aquatic Center – Brandon	FL		08/01/2017
	ards Short Course (with pads 2E)			
	m & Tennis Club - Brandon	FL		04/26/2003
Caprella Aqu				10/05/2020
	rds Short Course			,,
	Center – Jacksonville - Short Course yards and	FL		03/03/2008
Long Course		. =		00,00,2000
	Pool #1 – 2 nd Street - Plantation	FG		06/20/1998
	or College - Marianna			10/22/1991
	Aquatic Center – Cocoa Beach	FL		,,,,
	50 meters & Short Course 25 yards			02/07/2007
	uatic Complex – Lake City Short Course yards and			06/05/1984
Long Course				20,00,1007
	Aquatic Center – Coral Springs	FG		06/03/1996
	Aquatic Complex – Coral Springs	FG		03/01/2017
	eters Long Course (with pads 2E)	10		00,01,201,
	rds Short Course – East course (with pads 2E)			
-	rds Short Course – West course (with pads 2E)			
	of Carrollwood - Tampa			10/22/2001
	ach Aquatic Center – Deerfield Beach	FG		08/11/2011
	ards Short Course (with pads 2E)	10		00,11,2011
-	eters Long Course (with pads 2E)			
	o pool – Tampa Parks & Rec – Tampa	FL		09/02/2017
-	rds Short Course (with pads 2E)			00,02,201,
	c Center at the Long Center – Clearwater	FL		
	eters Long Course			
	ards Short Course			09/22/2017
				09/22/2017
Dwight Hunt	er Municipal Pool – Gainesville			03/04/2011
_	eters (with pads 2E)			
	ens Golf and Country Club – Tampa	FL		03/07/2011
	ards Short Course			,,
	tic University – Boca Raton	FG		10/13/2009
	ards Short Course (with pads 2E)			-,,
	ter Long Course (with pads 1E)			
	Coast University – Ft. Myers	FL		02/01/2013
	rds Short Course – South course			, -, -, -, -, -, -, -, -, -, -, -, -, -,
	Coast University – Lee County – Fort Myers	FL	<u> </u>	06/11/2014
	ards Short Course North Pool (with pads 1E)			
	and short course Main Pool (with pads 12)			
[lanes 11-20]				
	eter Long Course (with pads 2E)			
	rds Short Course (with pads 1E) Diving Pool			
			в	
Elorida Inter	national University – North Miami	FG	<u> </u>	10/14/2009

10 lanes 25 yards Short Course (with pads 1E)			
8 lanes 50 meters Long Course (with pads 2E)			
Florida Institute of Technology – Melbourne			06/05/2012
9 lanes 25 yards Short Course (with pads 1E)			,
Florida Keys Community College – Key West	FG		05/28/2013
8 lanes 25 yards Short Course (with pads 2E)			03/20/2013
Florida Polytechnic University – Lakeland			01/30/2018
Wellness 2 pool – 8 lanes 25 yards Short Course			01,00,2010
Wellness 2 pool – 7 lanes 25 meters Short Course			
Florida State University – Tallahassee	FL		05/08/2008
Main Pool 22 lanes 25 yards Short Course across pool fixed			,,
wall to fixed wall			
Main Pool Long course is Bulkheaded		в	
Forest Lakes Club - Sarasota	FL		03/01/1979
Fort Gatlin Rec & Park - Orlando	FL		01/27/1979
Founders Park Pool – Islamorada	FG		05/28/2013
8 lanes 25 yards Short Course (with pads 2E)			, -0, -010
8 lanes 50 meters Long Course (with pads 2E)			
G.T.Bray Rec Complex - Bradenton	FL		11/24/1987
Gainesville YMCA - Gainesville	FL		04/19/1994
Gulliver Schools Aquatic Center in honor of Marian Krutulis –	FG		01/10/1001
Pine Crest			
10 lanes 25 yards Short Course – North course (with pads 1E)			02/10/2010
10 lanes 25 yards Short Course – South course (with pads 12)			02,10,2010
10 lanes 50 meter Long Course (with pads 2E)			02/10/2010
10 lanes 25 meters Short Course (with pads 1E)			02,10,2010
10 lanes 25 yards Short Course (with pads 12)		в	02/16/2010
		В	02/16/2010
		В	02/16/2010
		_	0_, _0, _0_0
H. Spurgeon Cherry pool - Gainesville	FL		06/16/1972
Hialeah Gardens	FG		11/05/2020
10 lanes SCY outdoors			,,
Highlander pool – Dunedin – Short Course	FL		09/26/2006
Independent Life Pool – Orange Park – 6 x 25 yard lanes	FL		06/20/2008
International Drive YMCA Aq Cent (formerly Justus) Orlando	FL		11/28/1984
International Swimming Hall of Fame pools – Fort Lauderdale	FG		09/05/1989
Jack McClean City Pool - Tallahassee	FL	-	04/07/2004
Jacobs Aquatic Center – Key Largo	FG		05/28/2013
8 lanes 25 meters Short Course (with pads 1E)			05/28/2015
John Mullins Aquatic Center – Lauderhill	FG		05/27/2013
8 lanes 25 yards Short Course (with pads 2E)			05/2//2015
	E1		10/01/2010
Julington Creek Plantation Recreation Center St. John's Competition Pool – St. Johns	FL		10/01/2010
8 lanes 25 yards Short Course (with pads 1E)		 	01/28/1979
	FL		
Killearn Golf & Country Club - Tallahassee	FL FG		
Killearn Golf & Country Club - Tallahassee Kings Academy – West Palm Beach	FL FG		03/19/2015
Killearn Golf & Country Club - Tallahassee	-		

	1	-	
8 lanes 25 yards Short Course East wall to bulkheads (with		В	
pads 1E)		_	
8 lanes 25 yards Short Course West wall to bulkhead (with		В	
pads 1E) 8 lanes 50 meters Long Course Bulkhead to bulkhead – (with		в	
		P	
pads 1E) 8 Iane 50 meters Long Course East wall to Bulkhead (with pads		в	
		P	
1E) 22 lanes 25 yards Short Course – fixed walls width of pool			
(with pads 1E)			
Lake Eva Aquatic Center – Haines City	FL		03/29/2019
6 lanes 25 yards Short Course (with pads 1E)	L.		05/29/2019
Lake Highland Prep School – Lake Highland			07/06/1999
8 lanes 50 meters Long Course			07/00/1999
Lakeland Country Club – Lakeland	FL		02/04/2010
			02/04/2019
6 lanes 25 yards Short Course (with pads 2E) Lakeland Yacht and Country Club – Lakeland	FL		05/02/2011
6 lanes 25 yards Short Course (with pads 2E)			05/02/2011
Lake Howell High School – Winter Park		-	08/03/2016
8 lanes 50 meters Long Course (with pads 2E)			08/03/2016
Lake Howell High School – Winter Park		+	08/03/2016
20 lanes 25 yards Short Course (with pads 1E)		1	00/03/2010
Lake Worth Municipal pool – Lake Worth	FG	-	07/05/1972
Land O'Lakes Recreation Complex Pool – Land O'Lakes	FL	+	05/28/2016
8 lanes 25 yards Short Course (with pads 1E)	L L	1	03/20/2010
Largo Recreation Center – Southwest Pool – Largo	FL		05/24/2012
10 lanes 50 meters Long Course (with pads 2E)	L L	1	03/24/2012
Leesburg HS – Venetian gardens – Leesburg	FL		05/25/1961
Lee County/Florida Gulf Coast Univ.Aq.Center – Fort Meyers –	FL	+	11/27/2019
Main Pool			11/2//2013
20 lanes 25 yards Short Course (with pads 2E)			
		1	
Lido Beach Casino pool – Sarasota *	FL		06/25/1970
Lobrano Pool – Bolles School – Jacksonville	FL	1	04/19/2013
8 lanes 25 yards Short Course		1	5., 15, 2015
Lytal Pool–West Palm Beach Short Course only 8 lanes	FG	1	08/17/2008
Maclay School Pool – Tallahassee	FL	-	08/29/2015
8 lanes 25 yards Short Course			55,25,2015
Manatee County Rec dept - Bradenton	FL	1	11/14/1987
Manatee county Rec dept - Bradenton Martin County High School – Stuart	FG	+	10/12//2009
6 lanes 25 yards Short Course (with pads 1E)			_0, _2, , 2005
Mary Help of Christians School pool - Tampa	FL	+	02/07/1979
Miami County Day School – Miami	FG	1	10/14/2009
10 lanes 25 yards Short Course (with pads 1E)			10/ 17/ 2005
Miami Dade College North Aquatics & Fitness Center	FL	+	01/24/2011
8 lanes 25 yards Short Course (with pads 1E)			
Miami Shores Aquatic Center – Miami Shores	FG	+	06/18/2018
8 lanes 25 yards short course (with pads 2E)		1	30/ 10/ 2010
Miami Springs Aquatic Complex – Miami Springs	FG	-	10/15/2009
7 lanes 25 yards Short Course (with pads 1E)	10		*See note
*note – lane 4 is .04ft short and does not conform		1	
Miami Springs Aquatic Complex – Miami Springs	FG	1	10/18/2009
	10	1	10/10/2005

7 lanes 25 yards Short Course (with pads 1E)			
Mount Dora Municipal pool – Mount Dora	FL		02/22/1979
National Training Center – Clermont			09/04/2015
8 lanes 25 yards Short Course (with pads 2E)			
New College pool – Sarasota *	FL		08/05/1969
(New) Tampa YMCA - Tampa	FL		10/18/2001
Nocatee Competition Pool – Ponte Vedra FL	FL		10/01/2018
8 lanes 25 yards Short Course (with pads 1E)			
Norman A. Whitten University Center pool – Coral Gables	FG		10/15/2009
8 lanes 25 yards Short Course (with pads 1E)			_0, _0, _000
North County Aquatics Complex – Jupiter	FG		
12 lanes 25 yards Short Course (with pads 1E)			10/12/2009
8 lanes 50 meters Long Course (with pads 2E)			10/12/2009
North County Regional Park Olympic Pool – Sebastian			10/15/2002
8 lanes 50 meters Long Course			10/13/2002
8 lanes 25 meters Short Course		в	
28 lanes 50 yards Short Course (fixed wall)		В	01/08/2010
North Fort Myers Community Pool – Fort Myers			01/08/2019
8 lanes 25 yards Short Course			
North Palm Beach Country Club – North Palm Beach	FG		10/12/2009
6 lanes 25 yards Short Course (with pads 2E)			
North Shore Pool – City of St. Petersburg	FL		04/15/2011
22 lanes 25 yards Short Course (with pads 2E)			
10 lanes 50 meters Long Course (with pads 2E)			
Nova Aquatic Center – Fort Lauderdale-Davie	FG		01/28/2009
10 lanes 25 yards Short Course			
Nova Southeastern Univ. NSU – Davie – 28 Short Course lanes	FG		02/01/2008
Nova Southeastern Univ. Competition Pool	FG		06/03/2008
Davie FL			
8 lanes 50 meters Long Course (pads 2E)		В	
8 lanes 25 meters Short Course (pads 2E)		В	
Ormond Beach YMCA – Ormond Beach	FL		08/04/1989
Oviedo Aquatic Center – Oviedo			06/20/2003
8 lane 50 meters Long Course			
20 lanes yards Short Course			
Palma Ceia Country Club – Tampa	FL		05/04/2011
6 lanes 25 yards Short Course (with pads 1E)			
Panama City Beach Parks & Rec. Frank Brown Park Short			04/03/2006
Course 20 Lanes – Long Course 8 Lanes			09/26/2005
	FG		10/14/2009
Pembroke Pines Academic Village – Comets – Pembroke Pines	1.		-, = -, =000
Pembroke Pines Academic Village – Comets – Pembroke Pines 10 Janes 25 vards Short Course (with pads 2E)		1	
10 lanes 25 yards Short Course (with pads 2E)			1
10 lanes 25 yards Short Course (with pads 2E) 8 lanes 50 meters long Course (with pads 2E)	FG		10/13/2009
10 lanes 25 yards Short Course (with pads 2E)8 lanes 50 meters long Course (with pads 2E)Pine Crest School – Ft. Lauderdale	FG		10/13/2009
10 lanes 25 yards Short Course (with pads 2E)8 lanes 50 meters long Course (with pads 2E)Pine Crest School – Ft. Lauderdale8 lanes 25 yards Short Course (with pads 1E)	FG		10/13/2009
10 lanes 25 yards Short Course (with pads 2E)8 lanes 50 meters long Course (with pads 2E)Pine Crest School – Ft. Lauderdale8 lanes 25 yards Short Course (with pads 1E)8 lanes 50 meter Long course (with pads 2E)			
10 lanes 25 yards Short Course (with pads 2E)8 lanes 50 meters long Course (with pads 2E)Pine Crest School – Ft. Lauderdale8 lanes 25 yards Short Course (with pads 1E)8 lanes 50 meter Long course (with pads 2E)Planet Swim LLC (Ponte Vedra)	FG FL		10/13/2009 11/05/2020
10 lanes 25 yards Short Course (with pads 2E)8 lanes 50 meters long Course (with pads 2E)Pine Crest School – Ft. Lauderdale8 lanes 25 yards Short Course (with pads 1E)8 lanes 50 meter Long course (with pads 2E)Planet Swim LLC (Ponte Vedra)9 lanes LCM outdoor			
10 lanes 25 yards Short Course (with pads 2E)8 lanes 50 meters long Course (with pads 2E)Pine Crest School – Ft. Lauderdale8 lanes 25 yards Short Course (with pads 1E)8 lanes 50 meter Long course (with pads 2E)Planet Swim LLC (Ponte Vedra)9 lanes LCM outdoor10 lanes SCY outdoors			
10 lanes 25 yards Short Course (with pads 2E)8 lanes 50 meters long Course (with pads 2E)Pine Crest School – Ft. Lauderdale8 lanes 25 yards Short Course (with pads 1E)8 lanes 50 meter Long course (with pads 2E)Planet Swim LLC (Ponte Vedra)9 lanes LCM outdoor10 lanes SCY outdoors10 lanes SCY outdoors	FL		11/05/2020
10 lanes 25 yards Short Course (with pads 2E)8 lanes 50 meters long Course (with pads 2E)Pine Crest School – Ft. Lauderdale8 lanes 25 yards Short Course (with pads 1E)8 lanes 50 meter Long course (with pads 2E)Planet Swim LLC (Ponte Vedra)9 lanes LCM outdoor10 lanes SCY outdoors10 lanes SCY outdoorsPlantation Central Park pool – Plantation			
10 lanes 25 yards Short Course (with pads 2E)8 lanes 50 meters long Course (with pads 2E)Pine Crest School – Ft. Lauderdale8 lanes 25 yards Short Course (with pads 1E)8 lanes 50 meter Long course (with pads 2E)Planet Swim LLC (Ponte Vedra)9 lanes LCM outdoor10 lanes SCY outdoors10 lanes SCY outdoors	FL		11/05/2020

Ponte Vedra Beach YMCA – Point Vedra Beach	FL		06/04/2019
	L.F.		00/04/2019
8 lanes 25 yards Short Course This pool course was			
measured without touchpads installed and all lanes are			
25.00 yards or longer. It is certified for competitions			
with no touchpads. If a meet is conducted with			
touchpads, the pool must be re-measured with the pads			
in place and a new certification form submitted and			
approved.			
Pompano Beach – City Aquatic Center	FG		05/27/2013
8 lanes 50 meters Long Course (with pads 2E)			
13 lanes 25 yards Short Course (with pads 1E)			
Ransom Everglades School – Coconut Grove	FG		01/07-2012
8 lanes 25 yards Short Course (with pads 1E)		В	
8 lanes 50 meters Long Course (with pads 2E)		В	
8 lanes 25 meters Short Course – Center of Pool		В	
8 lanes 25 meters Short Course – East end of Pool – (with pads 1E)		В	
8 lanes 25 meters Short Course – West end of Pool – (with		в	
pads 1e)			
8 lanes 25 yards Short Course – Center of Pool		В	
8 lanes 25 yards Short Course – East end of Pool		в	
8 lanes 25 yards Short Course – West end of Pool		в	
Riverdale High School – Ft. Myers			08/25/2018
6 lanes 26 yards Short Course This pool course was measured without			
touchpads installed and all lanes are 25.00 yards or longer. It is certified for			
competitions with no touchpads. If touchpads are used and a national record			
is broken, the pool must be re-measured with the pads in place and a new certification form submitted and approved before the record can be accepted.			
Sailfish Splash Waterpark – Stuart			04/12/2012
20 lanes 25 yards Short Course (with pads 1E)			- 1, 12, 2012
8 lanes 50 meters Long Course (with pads 2E)			
 Saint Petersburg Rec – St. Petersburg *	FL		08/11/1966
 Sarasota YMCA Aquatic Center Potter Park Ave Sarasota	FL		10/11/2000
8 lanes 50 meters Long Course			
28 lanes 25 yards Short Course		в	
Sheinberg Family YMCA of Weston – Weston		Ē	
8 lanes 50 meter Long Course (pads 2E)			03/06/2006
10 lanes 25 yards Short course (pads 1E)			03/09/2006
			01/03/1979
 Sharks Aquatic Center – Kensington Park - Sarasota	FI		
Sharks Aquatic Center – Kensington Park - Sarasota South County Regional Park – Punta Gorda	FL		
South County Regional Park – Punta Gorda	FL		12/09/2014
 South County Regional Park – Punta Gorda 8 Ianes 25 yards Short Course			12/09/2014
South County Regional Park – Punta Gorda 8 Ianes 25 yards Short Course Southwest Rec Complex – Winter Haven	FL		12/09/2014 04/06/1979
 South County Regional Park – Punta Gorda 8 lanes 25 yards Short Course Southwest Rec Complex – Winter Haven Southwest Aquatics – Winter Garden			12/09/2014
 South County Regional Park – Punta Gorda 8 Ianes 25 yards Short Course Southwest Rec Complex – Winter Haven Southwest Aquatics – Winter Garden 10 Iane 25 yards Short Course (with pads 1E)	FL FL		12/09/2014 04/06/1979 05/23/2008
 South County Regional Park – Punta Gorda 8 Ianes 25 yards Short Course Southwest Rec Complex – Winter Haven Southwest Aquatics – Winter Garden 10 Iane 25 yards Short Course (with pads 1E) Southwest Aquatics Pool 3-Winter Garden	FL		12/09/2014 04/06/1979
South County Regional Park – Punta Gorda 8 lanes 25 yards Short Course Southwest Rec Complex – Winter Haven Southwest Aquatics – Winter Garden 10 lane 25 yards Short Course (with pads 1E) Southwest Aquatics Pool 3-Winter Garden 8 lane 25 yards (indoor)	FL FL		12/09/2014 04/06/1979 05/23/2008
 South County Regional Park – Punta Gorda 8 lanes 25 yards Short Course Southwest Rec Complex – Winter Haven Southwest Aquatics – Winter Garden 10 lane 25 yards Short Course (with pads 1E) Southwest Aquatics Pool 3-Winter Garden 8 lane 25 yards (indoor) Fixed end walls	FL FL FL		12/09/2014 04/06/1979 05/23/2008
 South County Regional Park – Punta Gorda 8 lanes 25 yards Short Course Southwest Rec Complex – Winter Haven Southwest Aquatics – Winter Garden 10 lane 25 yards Short Course (with pads 1E) Southwest Aquatics Pool 3-Winter Garden 8 lane 25 yards (indoor) Fixed end walls St. Andrew's School Boca Raton	FL FL		12/09/2014 04/06/1979 05/23/2008 06/09/2020
South County Regional Park – Punta Gorda 8 lanes 25 yards Short Course Southwest Rec Complex – Winter Haven Southwest Aquatics – Winter Garden 10 lane 25 yards Short Course (with pads 1E) Southwest Aquatics Pool 3-Winter Garden 8 lane 25 yards (indoor) Fixed end walls St. Andrew's School Boca Raton West Pool 10 lanes 25 yards Short Course (pads 2E)	FL FL FL		12/09/2014 04/06/1979 05/23/2008
 South County Regional Park – Punta Gorda 8 lanes 25 yards Short Course Southwest Rec Complex – Winter Haven Southwest Aquatics – Winter Garden 10 lane 25 yards Short Course (with pads 1E) Southwest Aquatics Pool 3-Winter Garden 8 lane 25 yards (indoor) Fixed end walls St. Andrew's School Boca Raton	FL FL FL		12/09/2014 04/06/1979 05/23/2008 06/09/2020

				10/13/2009
	Steinbrenner Aquatic Center – Tampa			10/26/2020
	10 lane SCY-Outdoors			
	Fixed end walls			
	Stephen C. O'Connell Center – Gainesville	FL		
	University of Florida			
	8 lanes 50 meters Long Course (with pads 1E			07/10/2019
	8 lanes 25 yards Short Course (with pads 1E)			02/24/2017
	Sunrise Civic Center – Sunrise -	FG		05/27/2013
	8 lanes 50 meter Long Course (with pads 2E)			
	8 lanes 25 yards Short Course – West pool – (with pads 2E)			
	8 lanes 25 yards Short Course – East pool – (with pads 2E)			
	Tallahassee Family Aquatic Ctr - Tallahassee	FL		02/16/2000
	Tamiami Park pool – Miami	FG		10/16/2009
	8 lanes 50 meters long Course (with pads 2E)			
	Temple Terrace Family Rec pool – Temple Terrace	FL		03/03/1979
	University of North Florida Aquatic Center – Jacksonville	FL		01/06/2012
	10 lanes 25 yards Short Course (with pads 1E)	1		
	8 lanes 50 meters Short Course			
	University of West Florida - Pensacola	SE		08/31/1976
	Venice YMCA – South County YMCA – Venice			5/28/2010
	8 lanes 50 meters Long Course (with pads 1E)			
	8 lanes 25 yards Short Course (with pads 1E)			
	Wade Wehunt Pool – Myers Park - Tallahassee	FL		12/19/1986
	Whitten University Center Pool – Coral Gables	FL		12/15/2015
	8 lanes 25 yards Short Course – East course			
	8 lanes 25 yards Short Course – West course			
	8 lanes 50 meters Long Course			
	Windemere Lakes School – Windemere	FL		08/02/2017
	5 lanes 25 yards Short Course (Lanes 1-5 only) (with pads 1E)			
	Winter Garden – Southwest Aquatics – Winter Garden			05/23/2008
	10 lanes 25 yards Short Course (with pads 1E)			
	Winter Park Swim Club pool – Winter Park	FL		07/22/1966
	YMCA Aquatic & Family Center – Orlando	FL		11/28/1984
	8 lanes 25 yards Short Course			
	YMCA of the Suncoast – Palm Harbor	FL	-	08/17/2004
			-	
Georgia	Adairsville High School Pool – Adairsville – 6 lane 25 yards			04/13/2009
	Short Course		_	
	Adamsville Natatorium – Atlanta		В	10/08/2003
	8 lanes 50 meters Long Course			
	Agnes Scott College – Woodruff PE Building – Decatur GA – 8	1		03/05/2009
	lanes 25 meters Short Course		<u> </u>	00/04/4000
	Americus Swim Center-Bell Street pool - Americus	+		08/04/1992
	Arlene Crye Municipal Pool – Fort Oglethorpe		1	05/17/2019
	8 lanes 25 yards Short Course	+		07/15/1000
	Augusta Aquatic Center – Augusta *		1	07/15/1999
	8 lanes 50 meter Long Course meters		1	
	6 lanes 25 yards Short Course yards – Diving pool	-	-	02/04/2008
	Bainbridge – Decatur County YMCA – Short Course		+	03/04/2008
	Baldwin Drive Pool – Tifton			02/23/2009

0.1			1	
	anes 25 Yards Short Course	<u> </u>		02/45/2020
	entwater Homeowners Assoc. – Acworth Janes 25 meters Short Course	GA		02/15/2020
				11/00/2007
	oundary Waters Aquatic Center – Douglasville – Short Course			11/09/2007
	anes unswick Aquatic Center – City Recreation Center –			04/20/2010
	unswick			04/20/2010
	anes 25 yards Short Course (with pads 1E)			06/15/1000
	unswick YWCA outdoor pool - Brunswick Ihoun Aquatic Center – Calhoun	GA		06/15/1999 11/11/2014
	anes 25 yards Short Course	GA		11/11/2014
	•			09/18/2001
	mden Community Rec Center – Kingsland *			
	entral Aquatic Center–Marietta 10 lane 25 yd			11/14/2008
	arles D. Hudson Natatorium - LaGrange			06/17/1998
	hatham County Aquatic Center – Savannah			07/30/2020
	l lanes 50 meters Long Course			
	I lanes 25 yards Short Course	64		00/04/2012
	ierokee County Aquatic Center – Holly Springs I lanes 25 yards Short Course (with pads 1E)	GA		09/04/2013
	vlumbus Aquatic Center – Columbus	GA		09/04/2013
	l lanes 25 yards Short Course (Course B)	GA		09/04/2013
	lanes 25 yards Short Course (Course A)			
	lanes 25 yards Short Course (with pads 2E)			02/18/2016
	dth of pool fixed walls			02/10/2010
	lanes 50 meters Long course (with pads 2E)			09/16/2016
	Imming Aquatic Center – Cumming	GA		05/25/11
	lanes 25 meter Short Course (with pads 1E)	0,1	в	03/23/11
	lanes 25 yard Short Course (with pads 1E)		В	
	lanes 50 meters Long Course (with pads 1E)		в	
	с. т.,			
Da	iffin Park pool - Savannah			03/11/1973
Da	alton – City of Dalton public pool – 6 lanes 25 yards Short			04/15/2009
Co	purse			
Da	alton HS – Dalton *			12/03/2003
De	epartment of the Navy Facility #1980 – Kings Bay			09/15/1995
	ouble Churches Road Pool – Columbus GA	GA		09/27/2018
10	lanes 25 yards Short Course			
	namo Swim Cen North at Abbots Kids Village - Alpharetta			12/04/1996
	namos Parents Club – Shallowford Rd. – Chamblee			12/08/1980
10	lanes 25 yards Short Course			
En	nory University - Emory			03/12/1949
Fo	rt Gordon indoor pool – Ft. Gordon			04/09/1998
	ancis Meadows Aquatic Center – Gainesville 25 yd 10 Iane			09/24/2008
	eedom Aquatic Center – Norcross		1	09/16/2019
	lanes 25 yards Short Course (with pads 1E)			
	Valley State Univ. pool – Ft. Valley *		1	02/04/2002
FL		1	1	01/21/2009
	lbright Aquatic Center – Clarksville – 8 lanes 25 yards short			01/21/2009
Fu	lbright Aquatic Center – Clarksville – 8 lanes 25 yards short urse			01/21/2009
Fu co	urse			01/21/2009
Fu co Ga				07/23/2009

	(with pads 1E)			
	8 lanes 25 yards Shirt Course Pool B			03/25/2007
	(with pads 1E)			00,20,200,
	Georgia School of Technology – Atlanta *			10/30/1940
	Georgia Tech Campus Recreation – Atlanta			
	10 lanes 50 meters Long Course (with pads 1E)		в	05/14/2007
	9 lanes 25 yards Short Course (with pads 2E)		_	02/06/2008
	Habersham Rec & Aquatic - *			02/25/2002
	Highlands Aquatic Center – Macon	GA		03/29/2019
	8 lanes 50 meters Long Course This pool course was measured	0,1		00,20,2010
	without touchpads installed and all lanes are 50.00 meters or			
	longer. It is certified for competitions with no touchpads. If			
	touchpads are used, the pool must be re-measured with the pads in			
	place and a new certification form submitted and approved.			
	Johnson Park Pool – Conyers – Short Course			07/01/2006
	Kedron Fieldhouse Aquatic Center – Peachtree City			09/02/1998
	Liberty Co. YMCA – Hinesville 7 Lane 25 yards Short Course			09/01/1998
	Morgan County Aquatic Center – Madison			08/01/2012
	8 lanes 25 yards Short Course (with pads 1E)			
	Mountain Park – Stone Mountain – Short Course			09/16/2006
	Mountain View Aquatic Center – Marietta			04/24/09
	10 lanes 50 meter Long Course			,,
	NCO Club pool – Robins Air Force Base			12/15/1997
	Northside pool - Macon			02/03/2000
	Riverside Military Academy Natatorium - Gainesville			01/27/2003
				01/2//2000
	Roosevelt Warm Springs Institute – Warm Springs *			01/14/2003
	Ruby Fulbright Aquatic Center - Clarksville			08/12/2003
	Splash in the Boro Family Water Park & Aquatics Center (SC			07/14/2005
	meters) - Statesboro			
	Splash in the Boro Familt Water Park & Aquatics Center (SC			07/14/2005
	yards) - Statesboro			
	Swim Atlanta – Sugarloaf pool - Lawrenceville			02/18/2002
	Thomasville YMCA – Flowers Aquatic Center - Thomasville– 25			10/11/2007
	yards & 25 meters			
	Troup County Rec Center - LaGrange			05/07/2004
	West Gwinnett Aquatic Center – Norcross			01/23/2009
	10 lanes 25 yards Short Course (with pads 1E)			
	8 lanes 25 meters Short Course			
	Westminster – Turner Gymnasium – Atlanta			11/16/2018
	10 lanes 25 yards Short Course (with pads 1E)			
	Woodruff Physical Education Center – Emory University -		В	01/17/2012
	Atlanta			
	8 lanes 50 meters Long Course			
Hawaii	Kaimuki HS outdoor pool - Honolulu	HI	-	03/10/1972
	Kauai Ohana YMCA Pool Complex - Lihue Short Course 18	HI		0714/2008
	lanes			44/47/1000
	Lahaina Aquatic Center pool – Lahaina, Maui	HI		11/17/1992
	Punahou pool - Honolulu	HI		11/10/1998
	Salvation Army Kroc Center – Kapolei	HI		10/31/2011

	14 lanes 25 yards Short Course (with pads 1E)		
Idaho			
Tuano	Kroc Center – Coeur d'Alene –		07/18/2000
	10 lanes 25 yards Short Course and		07/18/2009
	6 lanes 25 meters Short Course and		
	8 lanes 25 yards Short Course		07/25/2009
	University of Idaho Swim Center – Moscow ID		09/08/2017
	8 lanes 25 yards Short Course (pads 1E)		03/08/2017
	West Family YMCA Boise City Aquatic Center – Boise – 8 Lanes		
	50 meter Long Course		04/04/2009
	10 Lanes 25 yards Short Course (with pads 1e)		08/01/2009
Illinois	Direbugad Daala Dalatina Chart & Lang Caurca		02/26/2007
IIIIIIOIS	Birchwood Pools – Palatine - Short & Long Course	IL	03/26/2007
	Bloomington HS – Dist#87 - Bloomington	IL	03/10/2005
	Carver PE Education Bldg. pool – Rock Island	IL	02/08/1995
	Champaign County YMCA – Champaign	IL	03/21/2012
	Noel Family Lap Pool		
	8 lane 25 yards Short Course (with pads 1E)		
	Crystal Lake Park Aquatic Center – Urbana	IL	06/26/2013
	8 lanes 25 meters Short Course (with pads 1E)		
	Deerfield High School – Deerfield	IL	01/18/2016
	10 lanes 25 yards Short Course (with pads 1E)		
	10 lanes 25 meters Short Course (with pads 1E)		
	Eisenhower Pool – Springfield 6 Lanes 25 yards Short Course	IL	03/31/2009
	Hinsdale Central HS pool - Hinsdale	IL	10/11/1968
	Inwood Athletic Club		10/29/2020
	8 lane SCY Indoor Pool		
	Fixed End Walls		
	Inwood pool - Joliet	IL	05/30/1975
	Jack & Yetta Marantz & Family & Carol Londrigan & Family	IL	12/29/2011
	Competition Pool Springfield YMCA – Springfield 8 lanes 25 yards Short Course		
			02/07/1997
	Lake Forest College – Sheridan Rd. – Lake Forest 6 x 25 meter short course lanes	IL	02/07/1997
	Lincoln Park pool – Nelson Center - Springfield	IL	01/29/1980
	Lincoln-Way Central High School – New Lenox		10/14/2014
	6 lanes 25 yards Short Course (with pads1E)		. , -
	Marion Recreational Center – Marion	IL	05/07/2015
	8 lanes 25 yards Short Course (with pads 1E)		
	McKendree Metro Rec Plex – Ofallon	IL	02/08/2017
	10 lane 25 yards Short Course		
	Niles North High School Aquatic Center – Skokie		05/06/2014
	8 lanes 25 yards Short Course (with pads 1E)		
	8 lanes 25 meters Short Course (with pads 1E)		
	Normal Community West High School – Normal	IL	08/27/2015
	8 lanes 25 yards Short Course (with pads 1E)		
	Normal Community HS – Dist#5 – Normal IL	IL	03/10/2005
	Norris Aquatic Center – Northwestern Univ Evanston	IL	04/05/2000
	Patriot Aquatic Center – Stevenson HS - Lincolnshire	IL	05/27/1997
	Portage Park pool – Chicago Park Dist Chicago	IL	08/03/1972

	Rehm Park pool – Oak Park	IL		07/20/1967
	Turtles Swimming – Poolside Dr Danville	IN		10/12/1973
	Sheridan Swim Club – outdoor 50m - Quincy	IL		06/05/1972
	Southern Illinois Univ. – Pullman pool			02/18/1959
	Sullivan Civic Center – Sullivan	IL		04/30/3013
	6 lanes 50 meters Long Course			0.,00,0010
	University of Illinois - Champaign	IL		01/19/1976
	University of Illinois Chicago Circle – Chicago	IL		06/07/1972
	8 lanes 25 yards short course + 8 lanes 50 meters long course			00/07/15/2
	Woodstock North High School – Woodstock	IL		06/05/2015
	8 lane 25 yards Short Course (with pads 2E)			00,03,2013
ndiana	Bethel Park Seasonal Swimming pool - Indianapolis	IN		07/27/2010
naiana	6 lanes 25 yards Short Course			07/27/2010
	Brownsburg Aquatic Center – Brownsburg	IN		06/06/2005
	8 lanes 25 yards Short Course – South Course (with pads 1E)	IIN	в	00/00/2005
	8 lanes 25 meters Short Course – South Course (with pads 12)		P	
			в	
	8 lanes 25 yards Short Course – North Course (with pads 1E) 8 lanes 25 meters Short Course – North Course (with pads 1E)		P	
	8 lanes 5 meters Long Course – (with pads 1E)		в	
	8 lanes 5 meters Long Course – (with paus 12)		P	
			Б	
			В	
			в	
	Castle High School Natatorium – Newburgh	IN	D	10/14/2009
	Indoor 8 lane 50 Meters Long Course (pads 2E)			10/14/2009
	Indoor 6 lane 25 yards Short Course East pool (pads 1E)			
	Indoor 8 lane 25 yards Short Course West pool (pads 1E)			
	Club Olympia pool – Fort Wayne	IN		03/21/1963
		IIN		
	Columbus East High School – Columbus			06/20/2012
	8 lanes 25 yards Short Course (with pads 1E)	181		05/07/2012
	Crawfordsville Aquatic Center – Crawfordsville	IN		05/07/2013
	10 lanes 25 yards Short Course (with pads 1E)			00/40/2000
	Decatur High School – Indianapolis	IN		09/18/2009
	8 lanes 25 yards Short Course (with pads 1E)			
	8 lanes 25 meters Long Course (with pads 1E)			05/10/2012
	Donner Park Pool – Columbus	IN		05/10/2012
	8 lanes 50 meters Long Course – (with pads 2E)		+	04/40/0010
	Goshen Middle School – Goshen	IN		01/18/2016
	10 lanes 25 yards Short Course (with pads 1E)		+	0.1/00/0015
	Hamilton Southeastern High School – Fishers	IN	B	04/20/2015
	10 lanes 25 yards Short Course – North		B	
	10 lanes 25 yards Short Course – South		В	
	8 lanes 50 meters Long Course			
	Hartle pool - Evansville	IN		03/16/1972
	Honeywell pool - Wabash	IN		06/06/1972
	Indian Creek High School – Trafalgar	IN	В	07/26/2013
	8 lanes 25 yards Short Course			
	8 lanes 25 meters Short Course			
	Indiana State University – College of Health and Human	IN		10/09/2019
	Services – Terre Haute			
	6 Iane 26 yards Short Course			

IUPUI Natatorium – Indianapolis 8 Iane 50 meters a	and 25 IN E	04/09/1984
yards 8 lane 2 courses Jefferson High School – Lafayette	IN	12/20/2010
8 lanes 25 meters Short Course (with pads 1E)		12/30/2019
8 lanes 25 yards Short Course (with pads 1E)		
Kokomo Family YMCA – Kokomo		01/27/2016
	IIN	01/2//2016
8 lanes 25 yards Short Course	101	00/24/2014
Kosciusko Community YMCA – Warsaw 6 Iane 25 yards Short Course	IN	09/24/2014
North Central HS – Indianapolis East 25 meter cour	rse 10 lanes IN	
25 Meters Short Course		06/02/2009
North Central HS – Indianapolis West 25 meter cou		00/02/2009
lanes 25 Meters Short Course		06/02/2009
North Central HS – Indianapolis East 25 yard course		00/02/2009
25 yards Short Course	E 10 Idiles	06/02/2009
North Central HS – Indianapolis West 25 yard course		00/02/2005
25 yards Short Course		06/02/2009
North Central HS – Indianapolis 50 meter course 1		00,02,2005
meters Long Course	Et la lies 50	06/02/2009
Northridge High School Natatorium – Middlebury 2		09/22/2009
yards Short Course (with pads 1E)		05/22/2005
Perry Meridian High School Pool – Indianapolis	IN	11/26/2012
8 lanes 25 yards Short Course		11/20/2012
Pike Aquatic Center – Indianapolis	IN E	12/22/2015
10 lanes 25 yards Short Course North Course		12/22/2013
10 lanes 25 yards Short Course South Course		
10 lanes 50 meters Long Course (with pads 2E)		02/23/16
		02/20/20
Purdue University Aquatic Center – West Lafayette	e IN	07/18/2001
8 lanes 25 yards Short Course – Course#1		
8 lanes 25 yards Short Course – Course#3		
8 lanes 25 yards Short Course – Course#4	E	3
8 lanes 50 meters Long Course – Course#2	E	3
8 lanes 25 meters Short Course – Course#5	E	3
8 lanes 25 meters Short Course – Course #6	E	3
	E	3
Rolf Aquatic Center - Notre Dame University – Not	re Dame IN	08/09/2010
South Pool 8 Lanes 25 yards Short Course – (with p	oads 2E)	
North Pool 8 lanes 25 yards Short Course – (with p	ads 2E)	
8 lanes 50 meters Long Course (with pads 2E) Bulk	heads at	
each end		
8 lanes 50 meters Long Course (with pads 2E) Bulk	heads at	
shallow end	E	3
8 lanes 50 meters Long Course (with pads 2E) Bulk	heads at	
deep end	E	3
Challmaille Disk Calcal Metatorium - Chall - 20	E	
Shelbyville High School Natatorium – Shelbyville	IN	02/02/2015
8 lanes 25 meters Short Course (with pads 1E)	1E) E	
8 lanes 25 yards Short Course (Pool#1) (with pads 3 8 lanes 25 yards Short Course (Pool#2) (with pads 3		
o lattes 25 yarus Short Course (Pool#2) (with paus .		
	E	

YMCA of Southwest 6 lanes 25 yards ShoIowaAmes Municipal poolAshworth Pool – Des Bettendorf Middle PBirdland Pool–Des M Burlington HS - Burli Carroll Recreation C 6 lanes 25 yards ShoCedar Rapids Kenne Charles City MiddleClinton High School 8 lanes 25 yards ShoCoe College Natator CRWC Natatorium – 8 lane 25 meters Sho Bulkhead 8 lane 25 meters Sho Bulkhead 8 lane 25 yards Shor Bulkhead 8 lanes 25 yards Shor Buls and S Shor Bulkhead Blanes 25 yards Shor Blanes 25 yards Shor	School – Rockport	IN		07/31/2012
6 lanes 25 yards ShoIowaAmes Municipal poolAshworth Pool – DesBettendorf Middle PBirdland Pool–Des MBurlington HS - BurliCarroll Recreation C6 lanes 25 yards ShoCedar Rapids KenneCharles City Middle SClinton High School8 lanes 25 yards ShoCoe College NatatorCRWC Natatorium –8 lane 25 meters ShoBulkhead8 lane 25 meters ShoBulkhead8 lane 25 yards ShorBulkhead8 lane 50 meters LorDavenport West HSDavenport North HSDike Pool – DikeDowling HS pool – W6 lanes 25 yards Shor8 lanes 25 meters Sh8 lanes 25 yards Shor8 lanes 25 yards Shor9 Dubuque Aquatic Fa8 lanes 25 yards Shor9 Dubuque Communit8 lanes 25 yards Shor9 Dubuque Communit9 Banes 25 yards Shor	rt Course (with pads 1E)			
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Ashworth Pool – DesBettendorf Middle PBirdland Pool–Des NBurlington HS - BurliCarroll Recreation C6 lanes 25 yards ShoCedar Rapids KenneCharles City Middle SClinton High School8 lanes 25 yards ShoCoe College NatatorCRWC Natatorium –8 lane 25 meters ShoBulkhead8 lane 25 meters ShoBulkhead8 lane 25 meters ShoBulkhead8 lane 25 yards ShorBulkhead8 lane 50 meters LorDavenport West HSDike Pool – DikeDowling HS pool – W6 lanes 25 yards ShorBulas 25 meters Shor8 lanes 25 meters Shor8 lanes 25 yards Shor9 Dubuque Aquatic Fa8 lanes 25 yards Shor9 Dubuque Communit8 lanes 25 yards Shor9 Dubuque Communit9 Common Aquatic Cent9 Common Aquatic Cent </td <td>rt Course</td> <td></td> <td></td> <td></td>	rt Course			
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Dowling HS pool – W 6 lanes 25 yards ShoDubuque Aquatic Fa 8 lanes 25 meters Sh 8 lanes 25 yards Sho8 lanes 25 yards ShoDubuque Communit 8 lanes 25 yards ShoDubuque Communit 8 lanes 25 yards ShoDysart Aquatic CentEdmundson pool – CFort Dodge Senior HFurman Aquatic Cent 8 lane 50 meters Lor Grinnell College Ath 10 lane 25 yards Sho10 lanes 25 yards Sho	pool - Davenport	IA		07/09/2003
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10 lane 25 yards Sho 10 lanes 25 yards Sh	ng Course (with pads 2E)			
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	ort Course (with pads 2E)			
8 lanes 50 meters Lo	ort Course (with pads 1E)			
	ng Course (with pads 2E)			
Crinnell Cellege ree	L Grippoll	1.0		02/10/1070
Grinnell College poo Hempstead HS pool		IA IA		03/10/1978 12/17/1994

Hoerner YMCA pool - Keokuk	IA	05/02/19	85
Holmes Pool – Cedar Falls Community Scho		10/29/19	
Hoimes Pool – Cedar Fails Community Scho Hoover High School – Des Moines	IA	09/14/20	
6 lanes 25 yard Short Course	IA	09/14/20	10
Horne – Henry Center – Marshalltown Com	nmunity Y-	01/11/20	12
Marshalltown		01/11/20	12
8 lanes 25 yards Short Course (w pads 2E)			
Howard Judd Pool–Clinton HS–Clinton	IA	10/17/20	06
Independence Aquatic Center – Independe		05/24/20	
6 lanes 25 meters Short Course <i>Pool course</i>		03/24/20	10
touchpads installed and all lanes are 25.00 meters or			
competitions with no touchpads. If touchpads are us			
is broken, the pool must be re-measured with the pad			
certification form submitted and approved before the Iowa State Univ. – Beyer Hall - Ames	IA	04/14/19	64
Jefferson HS pool – Cedar Rapids *			
Jeffrey S. Olsen Memorial Pool - Spencer	IA IA	12/28/19	
John Adams Middle School pool – Mason C		01/08/19	
· · · · ·	IA IA	06/14/20	
Lagos Acres pool - Keota		06/09/20	
La Porte City Family Aquatic Center – La Po 6 lanes 25 meters Short Course - This pool co		06/09/20	19
without touchpads installed and all lanes are 25.00 vo			
certified for competitions with no touchpads. If touc	2		
Lanes 1 through 5 can be certified.			
Linn-Mar Aquatic Center – Marion IA	IA	11/12/20	13
8 lanes 25 yards Short Course – North cour			
8 lanes 25 yards Short Course – South cour			
Luther College Aquatic Center – Decorah	IA	07/15/20	13
12 lanes 25 yards Short Course (with pads			
Marshalltown Community Y - Marshalltow		10/22/20	
Mason City Municipal pool – Mason City	IA	04/17/20	
Middle Amana Clear Creek School – Middle		07/16/20	
Monticello City pool - Monticello	IA	05/16/19	
Noelridge Park Municipal pool – Cedar Rap		07/04/19	
Oelwein Family Aquatics Center - Oelwein	IA	05/20/19	
Parkersburg Municipal pool - Parkersburg	IA	05/20/19	
Peet Pool – Cedar Falls Com Schools – Ceda		10/29/19	
Pleasant Valley HS pool - Bettendorf	IA	04/24/20	
Prairie Meadows Pool – Des Moines	IA	02/27/20	18
YMCA of Greater Des Moines-Wellmark YN		_	
8 lanes 50 meters (with pads 2E)		В	
10 lanes 25 yards Short Course North (with pa	ads 1E) width of pool		
- fixed walls			
8 lanes 25 yards Short Course North (with pac	as ie) wall to	В	
bulkhead	de 15) width of seel		
10 lanes 25 yards Short Course South (with pa	as ite) whath of pool		
- fixed walls	to 1E) wall to	в	
8 lanes 25 yards Short Course South (with pac	IS IE) WAII LO	D	
bulkhead Bay Edwards Pool – Cedar Falls	IA	06/10/10	05
Ray Edwards Pool – Cedar Falls		06/10/19	
Riverview Pool - Clinton Roosevelt Aquatic Center - Fairfield		06/17/19	
		1 01/24/19	55

		1	1	10/00/10000
	Roy J. Carver Swim Center - Muscatine	IA		12/22/1978
	San Jose Pool - Dubuque	IA		10/29/1994
	Southeast Park High School Pool – Pleasant Hill	IA		01/30/2013
	8 lanes 25 yards Short Course (with pads 1E)			
	Summit Pool – Johnston	IA		10/01/2009
	8 lanes 25 yards Short Course (with pads 1E)			
	The Beach Ottumwa - Ottumwa	IA		08/30/1994
	University of Iowa Field House Iowa City Short Course 8 Ianes 25 yards Short Course (with pads 1E)	IA		03/05/2008
	Valley HS pool – West Des Moines	IA		07/30/1999
	Vinton Community pool – Riverside Park - Vinton	IA		05/09/1988
	Washington HS pool – Cedar Rapids	IA		05/05/1999
	Waterloo Central School pool - Waterloo	IA		10/21/1994
	Waukee Family Y – Charlotte Broderick Natatorium – Waukee IA 8 lanes 25 yards Short Course (with pads 1E)	IA		01/19/2014
	Waverly Municipal pool - Waverly	IA		06/22/1994
	Williamsburg Community School Dist. Pool – Williamsburg	IA		12/06/1998
	WRC lap pool – Univ. of Northern Iowa – Cedar Falls	IA	-	01/14/2000
		1/1		51,17,2000
Kansas	Blaisdell Pool – Gage Park - Topeka		-	05/27/1972
	Capital Federal Natatorium – Topeka Public Schools – Topeka	MV		04/30/2010
	8 lanes 50 meters Long Course	1010		04/00/2010
	Garvey Aquatic Center - Wichita			03/09/1992
	Lawrence Indoor Aquatic Center – Lawrence	MV		03/03/1332
	10 lane 25 yards Short Course (w pads 1E)	1010		01/17/2010
	10 lanes 50 meters Long Course (w pads 12)			01/27/2010
	Manhattan City Park Aquatic Center – Manhattan			07/02/2012
	10 lane 25 yard Short Course			07/02/2010
	10 Jane 50 meter Long Course			
	Robinson Natatorium – Univ. of Kansas - Lawrence			09/17/1982
	Shawnee Mission School District -Aquatic Center		В	09/09/2020
	8 lane LCM-Indoors			05/05/2020
	10 lane SCY-Indoors			
	Wyandotte Swim Club pool – Kansas City			05/01/1975
	Wyandot Swim Club pool – lower pool outdoor – Kansas City			06/11/1972
				00/11/15/2
Kentucky	Boles Natatorium Centre College of Kentucky - Danville			02/09/1972
Rentaeny	Clear Creek Family Center–Shelbyville * lanes short			11/21/2001
	Crescent Hill Natatorium - Louisville			05/16/1998
	Eastern Kentucky State College – Richmond *		-	03/26/1951
			-	
	Falling Springs - Versailles			05/04/2002
	Health Park Natatorium - Owensboro			08/31/1999
	Hopkinsville Tiger Pool - Hopinsville			03/10/1993
	Lakeside Club – Trevillian Way - Louisville			04/14/1972
	Lancaster Aquatic Center – Lexington 8 x 25 yard short course lanes			02/18/2009
	Morehead State University – Morehead			04/25/2011
	6 lanes 25 yards Short Course (with pads 1E)			
	Robert Stivers Wellness Center – Barbourville			12/06/2011

	Entrance end = 10 lanes 25 yards Short Course (with pads 2E) Diving Board end = 10 lanes 25 yards Short Course (with pads		В	
	2E) 10 lanes 25 yards Short Course – cross pool – fixed wall to		В	
	fixed wall (with pads 2E)			
	10 lanes 50 meters Long Course (with pads 2E)			
			в	
	T.K. Stone Pool – Elizabethtown	KY		11/15/2015
	8 lanes 25 yards Short Course			
	Warren County Aquatic Center – Bowling Green – 8 lanes 25 yards Short Course			06/18/2009
Louisiana	Alexandria Aquatic Club - Alexandria			03/11/1972
	Andrew Sanchez (Copelin-Byrd) Center & Natatorium – New			04/02/2015
	Orleans			
	6 lanes 25 yards Short Course			
	Ketcham Fitness Center – Baton Rouge			04/17/2015
	8 lanes 25 yards Short Course (with pad 1E)			
	8 lanes 50 meters Long Course (with pads 1E)			
	Metairie YMCA indoor pool – Metairie			03/26/1973
	Metairie YMCA outdoor pool – Metairie			03/26/1973
	Miles A. Fitzgerald Pool – BHP Billiton YMCA – Shreveport			05/10/2017
	8 lanes 25 meters Short Course East side			
	8 lanes 25 meters Short Course West side		В	
	8 lanes 50 meters Long Course		В	
	8 lanes 25 yards Short Course West side		В	
	8 lanes 25 yards Short Course East side		B	
	University of New Orleans – New Orleans		D	08/23/1995
	8 lanes 50 meters Long Course (with pads 1E)			00,20,2000
Maina				00/01/2000
Maine	Bath Area Family YMCA – Bath			09/01/2009
	8 lanes 25 Yards Short Course (pads 1E)			42/47/2045
	Greason Pool – Bowdoin College – Brunswick			12/17/2015
	8 lanes 25 yards Short Course (with pads 1E)			
Maryland	Calvert County Indoor Aquatic Center – Prince Fredrick			11/06/2009
-	10 lane 25 meters Short Course			
	10 lane 50 meters Long Course			
	Colesville/White Oak Swim Center – Silver Spring	PV		11/23/1982
	Coppin State University – Baltimore			01/29/2010
	8 lane 25 yards Short course – (pads 1E)			
	Garrett CARC Aquatic and Fitness Center, Garrett College –			07/28/2011
	McHenry MD			
	6 lanes 25 yards Short Course		1	
	Germantown Swim Center – Boyds – Short Course	PV		11/23/2005
	Indian Spring Country Club – Silver Spring		1	06/27/1972
	Johns Hopkins University – Homewood Campus - Baltimore		1	11/07/1980
	Lejeune Hall pool – US Naval Academy – Annapolis			10/29/1982
	25 yards and 25 meters		1	
			в	

	Loyola Blakefield Aquatic Center – Towson			06/11/2010
	8 lanes 25 yards Short Course (with pads 1E)			
	Rockville Municipal Swim Center - Rockville	PV		12/01/1989
	Southern Area Aquatics and Recreation Complex –			10/23/2018
	Brandywine			
	6 lanes 25 yards Short Course (with pads 1E)			
	Towson State College – Burrick Hall – Towson			03/04/1974
Massachusett s	Amherst College - Amherst	NE		03/25/1948
	Boston College – Chestnut Hill			09/18/2019
	10 lanes 25 yards Short Course (with pads 1E)			
	Clark Athletic & Rec Center – Univ. of Mass Harbor - Boston	NE		05/19/1982
	Hart Rec Center – College of the Holy Cross - Worcester	NE		01/14/1983
	Harvard Univ. Blodgett Pool – Alston	NE		03/24/1978
	8 lanes 50 meters Long Course (with pads 2E)			
	8 lanes 25 yards Short Course (with pads 1E)	-		
	Linkletter Natatorium – Springfield College - Springfield	NE		04/11/1969
	WPI New Recreation Center – Worcester	NE		07/16/2012
	10 lanes 25 meters Short Course - Bulkhead to shallow end course		В	
	10 lanes 25 meters Short Course - Bulkhead to deep end		В	
	course			
	10 lanes 25 yards Short Course - Bulkhead to shallow end course		В	
	10 lanes 25 yards Short Course - Bulkhead to deep end course		В	
	10 lanes 25 yards Short Course – Fixed wall across pool			06/18/2002
	Zesigner Sports Center – Mass Inst. of Tech. – Cambridge	NE		06/18/2002
	20 lanes 25 yards Short Course (with pads 1E) fixed wall course width of pool			
	16 lanes 25 meters Short Course (with pads 1E)			
	16 lanes 25 yards Short Course (with pads 1E)		в	
	8 lanes 50 meters Long Course (with pads 12)		B	
	o lanes 50 meters cong course (with paus 2L)		B	
Michigan				04/00/2045
	Dr. Robert W. Browne Aquatic Center – Coldwater 8 Ianes 25 yards Short Course			01/09/2015
	Grand Rapids Northview High School – Grand Rapids	MI	1	09/08/2014
	8 lanes 25 yards Short Course			-,,
	Northern Mich. Univ Marquette	MI		01/22/1979
Minnesota				
	Eden Prairie Community Center – Eden Prairie	MN		08/09/1982
	Edina Municipal Pool - Edina	MN		04/27/1972
	Hopkins North Jr. High School – Hopkins			02/22/2010
	6 lane 25 yards Short Course (with pads 1E)			
	New Hope	MN		10/30/2019
	8 Iane 50 meters Long Course			
	Olmstead Recreation Center – Rochester	MN		02/09/2017
	8 lane 25 yards Short Course			

	Rochester-Olmsted Recreation Center – Rochester	MN	В	02/09/2016
	8 lanes 25 yards Short Course	N A NI	D	12/01/1994
	University of Minnesota Aquatic Center – Minneapolis 25 yards short course and 50 meters	MN	В	12/01/1994
	long course			
	Valley View Pool - Bloomington	MN		06/27/1972
		IVIIN		00/2//15/2
Vississippi	Biloxi Natatorium – Father Ryan Ave – Biloxi	MS		
	8 lanes 50 meters Long Course (with pads 2E)			01/26/2012
	12 lanes 25 yards Short Course (with pads 1E)			
	Damon Fitness Center – Meridian	MS		02/22/2019
	6 lanes 25 yards Short Course (with pads 2E)			
	Flowood YMCA – Flowood	MS		12/20/2009
	8 lane 25 yard Short Course (pads 1E)			
	Natchez Aquatic Center – Metro YMCA – Natchez	MS		06/22/2018
	8 lanes 25 yards Short Course	<u> </u>	<u> </u>	
	Tupelo Aquatic Center – Tueplo	MS	В	01/08/2014
	8 lanes 25 meters Short Course – South course (with pads 1E)			
	8 lanes 25 yards Short Course – North Course		_	
	(with pads 1E)		В	
	8 lanes 50 meters Long Course – (with pads 1E) 21 lanes 25 yards Short Course – width of pool fixed wall to		в	
	fixed wall (with pads 1E)		D	
N 41				05/11/2010
Missouri	Belton High School Pool – Belton			05/14/2019
	8 lanes 25 yards Short Course Clay-Platte YMCA – Kansas City	OZ		05/11/1979
	Lafayette HS pool – East North St Eureka	OZ		10/04/1989
	Lee's Summit Aquatic Center – Lee's Summit	OZ		07/30/2009
	8 lane 25 yards Short Course (with pads 1E)	02		07/30/2003
	Mary Institute and St. Louis Country Day Care - St. Louis	OZ		07/13/2017
	8 lane 25 yards Short Course – West Pool	02		07,10,2017
	8 lanes 25 yards Short Course – East Pool		в	
			В	
	Mizzou Aquatic Center – University of Missouri – Columbia	OZ		09/11/2018
	8 lanes 50 meters Long Course			
	Northeast Missouri State Univ Kirksville	OZ	В	02/03/1982
				01/22/2013
	Pallonville High School - Iviarviand Heights			
	Pattonville High School – Maryland Heights 8 Janes 25 meters Short Course (with pads 2E)			,,
	8 lanes 25 meters Short Course (with pads 2E)			,,
	8 lanes 25 <u>meters</u> Short Course (with pads 2E) 8 lanes 25 <u>yards</u> Short Course (with pads 2E)	OZ		
	8 lanes 25 <u>meters</u> Short Course (with pads 2E) 8 lanes 25 <u>yards</u> Short Course (with pads 2E) Sikeston – YMCA – Sikeston	OZ		04/30/2009
	8 lanes 25 <u>meters</u> Short Course (with pads 2E) 8 lanes 25 <u>yards</u> Short Course (with pads 2E)	OZ OZ		
	 8 lanes 25 <u>meters</u> Short Course (with pads 2E) 8 lanes 25 <u>yards</u> Short Course (with pads 2E) Sikeston – YMCA – Sikeston 6 lanes 25 yards Short Course St. Louis Country Club – St. Louis 			04/30/2009
	8 lanes 25 <u>meters</u> Short Course (with pads 2E) 8 lanes 25 <u>yards</u> Short Course (with pads 2E) Sikeston – YMCA – Sikeston 6 lanes 25 yards Short Course			04/30/2009
	 8 lanes 25 <u>meters</u> Short Course (with pads 2E) 8 lanes 25 <u>yards</u> Short Course (with pads 2E) Sikeston – YMCA – Sikeston 6 lanes 25 yards Short Course St. Louis Country Club – St. Louis 6 lanes 25 yards Short Course 	OZ		04/30/2009
Montana	 8 lanes 25 <u>meters</u> Short Course (with pads 2E) 8 lanes 25 <u>yards</u> Short Course (with pads 2E) Sikeston – YMCA – Sikeston 6 lanes 25 yards Short Course St. Louis Country Club – St. Louis 6 lanes 25 yards Short Course Westminster Christian Academy - Town & Country 	OZ		04/30/2009

	Mission Valley Aquatic Center – Polson		12/18/2013
	8 lanes 25 yards Short Course (with pads 1E)		, -0, -0-0
Nebraska	Bob DeVaney Sports Center - Univ. of Nebraska - Lincoln		03/04/1983
	Dillon Family YMCA Aquatics Center – Fremont		01/15/2018
	12 lanes 25 yards Short Course		0-,-0,-0-0
	6 lanes 50 meters Long Course (with pads 2E)		
	Hitchcock Park Pool - Omaha		06/01/1979
	Kearney High School – Kearney		06/29/2016
	8 lanes 25 yards Short Course		,,
	Millard North HS pool – Omaha		10/29/2014
	6 lanes 25 yards Short Course		
	Millard West High School pool – Omaha		04/20/2010
	8 lanes 25 yards Short Course – (with pads 1E)		0 1/ 20/ 2020
	Woods Park Pool – Lincoln		06/05/1980
	8 lanes 50 meters Long Course –(with touchpads)		00,00,2000
Nevada	Adelson – Las Vegas		10/16/2019
	6 lane 25 meters Short Course		
	Boulder City Pool – Boulder City		11/04/1989
	Carson Aquatic Center – Carson City		01/30/2004
	8 lanes 25 yards Short Course North Course (pads 1E)		
	8 lanes 25 yards Short Course South Course (pads 1E)		
	8 lanes 50 meters Long Course (pads 1E)		
	Carson Valley Swim Center -Minden- L shaped	PC	12/10/2004
	6 lanesx25 yards & 6 lanesx25 meters		07/27/2010
	8 lanes 25 yards (with pads 1E)		
	Dula Memorial Center pool – Las Vegas		10/03/1962
	Elko Municipal Pool - Elko		04/12/1979
	Henderson Multigenerational Aquatic Center – Henderson		04/20/10
	8 lanes 50 meters Long Course (with pads 1E)		
	Heritage Park Competition Pool – Henderson		12/10/2009
	14 lanes Short Course yards (with pads 1E)		
	Incline Village Rec Center – Incline Village		09/17/1992
	Las Vegas Municipal Pool – Las Vegas		06/09/2009
	8 lanes 25 yards Short Course		, ,
	8 lanes 50 meters Long Course		
	McDermott Natatorium – Univ. of Las Vegas Nevada		12/18/1998
	Pavilion Center Pool – Las Vegas		03/23/2013
	8 lanes 50 meters Long Course (with pads 2E)		
	8 lanes 25 yards Short Course (with pads 2E)		
	Whitney Ranch Aquatic Center – Henderson		06/21/2011
	8 Lanes 25 yards Short Course (with pads 1E)		
NewHampshir e	Dartmouth College - Hanover	NE	3/10/1964
	Raco Theodore Pool – Manchester	NE	05/08/2019
	10 lanes 50 meters Long Course – approved for touchpads at both ends		
	University of New Hampshire – Hamel Recreation Center –	NE	10/06/2016
	Durham		
	8 lanes 25 yards Short Course		

New Jersey	Cedar Grove Community Pool – Cedar Grove		08/09/2004
	Country Club Pool – Public Schools - Willingboro		11/09/1994
	Driftwood Beach Club – Sea Bright		07/17/1972
	Gloucester Co. Institute of Tech. pool - Sewell	MA	11/29/1995
	Lincoln Community School pool – E. 30 th St Bayonne		04/07/1982
	Monmouth College – Cedar Ave. – West Long Branch		12/09/1966
	New Jersey Institute of Technology – Newark		12/15/2017
	8 lanes 25 yards Short Course (with pads 1E)		
	Peddie School – Hightstown – NJ		03/16/2010
	8 lane 25 yards Short Course (with pads 1E)		
	Sonny Werblin Rec Center - Piscataway		11/22/1995
New Mexico	David E. and Peter B. Barney Competition Pool		
	Albuquerque – NM		
	10 lane 25 yard Short Course		08/11/1997
	8 lane 25 meter Short Course	+	08/11/1997
	Family RecCenter Pools – Short & Long Course -Alamogordo	+	06/26/1999
	Frenger Pool – Las Cruces	+	05/29/1997
	Sandia Base - Albuquerque		07/20/1961
	Taos Youth & Family Center - Taos		12/19/2005
New York	Astoria Dark Dool - Now York	MAD	08/27/1064
New TOTK	Astoria Park Pool – New York	MR	08/27/1964
	Brooklyn Sports Club – Brooklyn		06/13/2019
	6 Janes 25 yards Short Course		12/17/1050
	City College of New York – New York	MR	12/17/1950
	Colgate University - Hamilton	AD	02/18/1964
	Columbia Univ. – New York (note date for form on file)	MR	03/29/1951
	Cortland State Teachers College - Cortland	NI	10/19/1956
	Deer Park Pool – Deer Park – 25 meters	MR	05/19/1994
	Erie Community College Aquatic Center – Buffalo – Bulkhead	NI	05/26/1993
	Pool – must be re-measured after record.		05/12/2010
	Duanesburg Area Community Center – Delanson 6 lane 25 yard Short Course (with pads 1E)		05/12/2010
	Flushing YMCA of greater New York	MR	09/27/2009
	6 lanes 25 yards Short Course (with pads 1E)		03/2//2009
	George W. Johnson Memorial Park – Endicott	NI	06/30/2005
	6 lanes 50 meters Long Course (with pads 2E)		00/30/2005
	Goodwill Games Swim Complex – 25 meter - East Meadow	MR	10/20/2001
	(Bulkhead Pool – must be re-measured after record.)		10/20/2001
	Goodwill Games Swim Complex – 25 yard - East Meadow	MR	05/07/2001
	Goodwill Games Swim Complex – 25 yard - East Meadow Goodwill Games Swim Complex – 50 meter - East Meadow	MR	07/27/1998
	· ·		
	Hackley School – Tarrytown		07/03/2018
	8 lanes 25 yards Short Course (with pads 1E) Hofstra Univ. Swim Center – Hempstead		02/15/1004
	Bulkhead Pool – must be re-measured after record.	MR	03/15/1984
	Holstein Pool Suny Cortland – Cortland	NI	08/20/2019
	6 lanes 50 meters Long Course (with pads 2E)		
	Horace Mann School – Bronx		07/11/2018
	8 lanes 25 yards Short Course (with pads 1E)		0,,11,2010

John Jay College of Criminal Justice – New York			09/06/2019
5 lanes 25 yards Short Course			05/00/2015
Monroe Community College – PE Complex - Rochester	NI		06/26/1979
Nassau County Aquatic Center – East Meadow			10/08/2014
10 lanes 25 yards Short Course – Reverse Double West pool		в	10/08/2014
(with pads 1E)		D	
10 lanes 25 yards Short Course – Reverse Double East pool		в	
(with pads 1E)			
10 lanes 25 yards Short Course – Double West pool (with pads		в	
1E)			
10 lanes 25 yards Short Course – Double East pool (with pads		в	
1E)			
10 lanes 25 yards Short Course – Middle pool (with pads 1E)		в	
10 lanes 25 Waters Short Course – Middle pool (with pads 12) 10 lanes 25 Meters Short Course – Double West pool (with		D	
pads 1E)		в	10/09/2014
10 lanes 25 Meters Short Course – Double East pool (with		Б	10/09/2014
		D	
pads 1E) 10 lanes 50 meters Long Course – Reverse competition (Dive		В	
pool) (with pads 2E)		в	
10 lanes 50 meters Long Course – West pool championship set		Б	
		в	
up – (with pads 2 E)	MD	Б	11/02/1050
New York University – University Heights – New York	MR		11/03/1950
North Lindenhurst Pool - Lindenhurst	MR		07/07/1993
Nottingham HS pools – Syracuse	NI		09/08/1980
Bulkhead Pool – must be re-measured after record.	MR		06/18/1993
Poundridge City pool – Pound Ridge			
Riverdale Country School – Bronx	MR		02/08/2017
6 lane 25 yards Short Course (with pads 2E)			00/15/2010
Rosendale Recreation Center – Cottekill			06/15/2016
6 lanes 25 yards Short Course	•••		00/07/4070
State Univ. College at Geneseo – Geneseo	NI		02/07/1979
Thornburgh Aquatics Center – New York, NY			07/24/2014
6 lane 25 yards Short Course (with pads 1E)			
Town of Tonawanda Aquatic & Fitness Center (Buffalo)			02/17/2019
8 lane 25 yards Short Course		_	
8 lanes 25 meters Short Course		В	
8 lanes 50 meters Long Course		B	
		В	
Trotta Millennium Pool – Boys & Girls Club of Northern	MR		07/16/2009
Westchester – Mt. Kisco			
8 lane 25 yards Short Course		<u> </u>	
US Military Academy – West Point	MR	В	03/21/1972
Bulkhead Pool – must be re-measured after record.		<u> </u>	44/46/2000
West Irondequoit Facility – Irondequoit	NI		11/16/2009
8 lanes 25 yards Short Course (with pads 1E)		<u> </u>	
Webster Aquatic Center – Webster	NI		
10 lanes 25 yards Short Course (with pads 1E)			11/24/2009
8 lanes 25 yards Short Course (with pads 1E) Deep course			02/10/2010
8 lanes 50 meters Long Course (with pads 1E)			
	1	1	02/10/2010

North	Asheville School – Gymnasium Bldg. – Asheville	NC		05/02/1975
Carolina	6 lanes 25 yards Short Course *			
	Davidson College -Davidson	NC		02/06/1953
	Dinah E. Gore Fitness and Aquatic Center – Bolivia	NC		02/17/2016
	8 lanes 25 yards Short Course (with pads 1E)			
	Duke Univ. Pool - Durham	NC		03/29/1979
	East Carolina Univ. Minges Coliseum- Greenville	NC		04/11/1968
	Greensboro Aquatic Center – Greensboro NC	NC		01/24/2012
1AP.11	8 lanes 50 meter Long Course (with pads 1E)		В	
2AP.11	8 lanes 50 meter LongCourse(South) (with pads 1E)		В	
2AP.11	8 lanes 50 meter LongCourse(North) (with pads 1E)		В	
3AP.11	8 lanes #1-#8 25 yard ShortCourse (with pads 1E)		В	
3AP.11	8 lanes #9-#16 25 yard ShortCourse (with pads 1E)		В	
4AP.11	8 lanes #1-#8 25 meterShortCourse (with pads 1E)		В	
4AP.11	8 lanes #9-#16 25meterShort Course (with pads 1E)		В	
5AP.11	8 lanes #1-#8 25 yards Short Course (with pads 1E) fixed wall cross course			
5AP.11	8 lane #9-#16 25 yards Short Course (with pads 1E)			
	fixed wall cross course			
5AP.11	8 Lane #17-#24 25 yards Short Course (with pads 1E)			
	fixed wall cross course			
	8 lanes 25 yards Short Course South Side		в	01/12/2015
	8 lanes 25 yards Short Course North Side		В	01/12/2015
	Huntersville Family Fitness & Aquatics – Huntersville	NC		
	8 lanes 25 yards Short Course (pads 1E)			
	6 ft. deep course			01/29/2010
	Koury Natatorium – Univ. of N. Carolina – Chapel Hill	NC		01/12/1987
	8 lanes 25 yards Short Course – Starting End			
	8 Ianes 25 yards Short Course – Turning End		В	
	8 lanes 50 meters Long Course -		В	
			В	
	Lindley Park Pool – Springwood St Greensboro	NC		03/16/1972
	MAC Swim Center at Latin School – Charlotte	NC		02/02/1991
	10 lanes 50 meters Long Course			
	22 lanes 25 yards Short Course			
	Mecklenburg County Aquatic Center - Charlotte	NC		06/15/2000
	MSA Swim Center			09/09/2020
	10 lanes- SCY- Indoor			
	Nags Head – Outer Banks Family Y – Short Course	NC		02/06/2008
	North Carolina State College - Raleigh	NC		02/20/1963
	Optimist Park pool - Raleigh	NC		09/28/1993
	Outer Banks Health Club – Powel Point - Short Course without	NC		08/16/2006
	touch pads.			
	Stephen and Holly Hill Pool – Woodmen Community Center –	NC		04/05/2013
	Kinston			
	8 lanes 25 yards Short Course (with pads 1E)			
	Triangle Aquatic Center – Cary –	NC		06/12/2008
	8 lanes 50 meters Long Course			07/09/2010
	8 lanes 25 meters Short Course (with pads 1E)			
	Triangle Aquatic Center – Cary – 25 yards lane 1-10 crossing	NC		06/12/2008
	course			

	Triangle Aquatic Center – Cary – 25 yards lane 1-8 fixed wall to bulkhead	NC		06/12/2008
	Triangle Aquatic Center – Cary – 25 yards warm-up pool Lane 1-10	NC		06/12/2008
	Univ. of North Carolina - Wilmington	NC		01/10/1978
North Dakota	BSC Aquatic and Wellness Center – Bismark			
	8 lanes 25 yards Short Course			02/11/2010
	8 lanes 50 meters Long Course (with pads 2E)			07/28/2010
	Hulbert Aquatic Center – West Fargo	ND		11/01/2017
	10 lanes 50 meters Long Course - Competition course (with		В	
	pads 2E)			
	10 lanes 50 meters Long Course - Training course (with pads		В	
	2E)			
	10 lanes 25 meters Short Course – Competition course (with pads 2E)		В	
	10 lanes 25 meters Short Course – Double North Side (with		в	
	pads 2E)		D	
	10 lane 25 meters Short Course – Double South Side (with		в	
	pads 2E)			
	10 lanes 25 yards Short Course – Competition Course (with		в	
	pads 2E)			
	10 lanes 25 yards Short Course – Double North Side (with pads		в	
	2E)			
	10 lanes 25 yards Short Course – Double South Side (with pads		В	
	2E)			
	16 lanes 25 yards Short Course – fixed walls width of course (
	with pads 2E)			
	North Dakota State Univ. – Wallman Wellness Center – Fargo			10/18/2016
	6 Iane 25 yards Short Course			
	Rough Rider Center – Watford City	ND		05/29/2019
	6 lanes 25 yards Short Course			
	University of North Dakota – Grand Forks	ND		03/13/2012
	8 lanes 25 yards Short Course Middle course(with pads 1E)		В	
	8 lanes 25 yards Short Course deep end course (with pads 1E)		_	
	8 lanes 50 meters Long Course (with pads 2E)		В	
			в	
	Wallman Wellnes Center – North Dakota State University –		1	10/18/2016
	Fargo			
	6 lanes 25 yards Short Course ND			
	Williston Area Recreation Center – Williston			03/24/2014
	8 lanes 25 meters Short Course – between bulkheads		В	
	8 lanes 25 yards Short Course – between bulkheads		В	
	17 lanes 25 yards Short Course – width fixed wall			
Ohio	Alumni Memorial pool – Hiram College - Hiram	LE		03/05/1963
	Akron Health & Welness Center – Uniontown	ОН		07/21/2012
	6 lanes 25 yards Short Course (with pads 1E)			
	Athens Outdoor Pool – Athens	ОН		06/04/2018
	8 lanes 25 yards Short Course			
	C.T.Branin Natatorium - Canton	LE		07/07/1976

Carr Pool – Oberlin College - Oberlin	OH		03/22/1977
Cleveland State University – Cleveland	LE		03/15/1975
25 yards Short Course			
Columbus School for Girls – Columbus	OH		09/14/2012
8 lanes 25 yards Short Course (with pads 1E)			
Corwin M. Nixon Aquatic Center – Miami University – Oxford	OH		08/20/2010
Ohio			,,
9 lanes 25 yard Short Course – East Pool			
9 lanes 25 yards Short Course – West Pool			
CYC Community Rec Center pool - Canton	LE		08/06/1981
Dedger & Rose Jones Nat St.Charles School - Bexley	ОН		07/26/1991
Dennison University – Granville	OH		08/07/2012
9 lane 50 meters Long Course (with pads 2E)	•	в	,
9 lanes 25 yards Short Course (with pads 2E)		в	
21 lanes 25 yards Short Course (width of pool – fixed wall)		_	
(with pads 1E)			
Dodge Park Pool – Columbus	ОН		07/18/2012
6 lanes 25 yards Short Course	0.11		0771072012
Driving Park Pool – Columbus			06/17/2016
6 lanes 25 yards Short Course			00/1//2010
Firestone CLC – Akron			10/22/2019
6 lane 25 yards Short Course (with pads 2E)			10/22/2015
Grandview Heights Municipal Pool – Grandview	ОН		05/03/2017
8 lanes 25 yards Short Course	On		03/03/2017
Hawk-Bucci Natatorium – Fremont			12/20/2011
10 lanes 25 yard Short Course (with pads 1E)			12/20/2011
Holtrey Pool – Hawkin School Upper Campus - Gates Mills OH			03/08/2010
8 lanes 25 Yards Short Course (with pads 1E)			03/08/2010
Keating Natatorium – Xavier HS - Cincinnati	ОН		04/08/1970
Kenyon College Athletic Center pool – Gambier	OH	В	05/23/2012
9 lanes 50 meters Long Course (with pads 2E)	On	В	03/23/2012
Leonard Family Aquatic Center – Cincinnati	ОН		04/25/2016
8 lanes 50 meters Long Course (with pads 2E)	On		04/23/2010
McCorkle Aquatic Pavilion – The Ohio State Univ. Columbus –	ОН		08/01/2005
25 meter Dive pool & 25 meter width competition pool – non	ОП		08/01/2003
bulkheaded MC Fitness and Health – Lewis Center	ОН		12/01/2015
8 lanes 25 meters Short Course	ОП		12/01/2015
Mentor Lake Heath – Mentor			12/08/2017
6 lanes 25 yards Short Course (with pads 1E)			12/00/2017
Oberlin College Philips Center			09/23/2020
10 lane 25 yard SCY Indoors			05/25/2020
	1 5		11/12/2009
Ocasek Natatorium – Akron – 8 Lane 25 yards	LE		11/12/2008
Princeton Middle High School – Sharonville (Cincinnati)	ОН		08/10/2015
8 lane 25 yards Short Course (with pads 1E)	011		12/20/2010
Reynoldsburg Community Center	ОН		12/20/2019
			05/00/1005
4 lanes 25 yards Short Course	~ ··		05/09/1983
Riverside Park - Findlay	OH		
Riverside Park - Findlay Samual Cooper Pool–Student Rec Center– Bowling Green	OH		08/29/1978
Riverside Park - Findlay			

	10 lanes 25 yards Short Course – West Course		В	02/02/2012
	10 lanes 25 yards Short Course – East Course		В	02/02/2012
	10 Lanes 25 meters Short Course – West Course – (with pads		В	02/10/2012
	1E)			
	10 lanes 25 meters Short Course – East Course –		в	02/10/2012
	(with pads 1E)			
	Univ. of Cincinnati - Cincinnati	OH		12/09/1970
	Univ. of Toledo – Rec Center - Toledo	OH		03/13/1991
	Walnut Hills High School Natatorium – Cincinnati	OH		05/04/2013
	6 lanes 25 yards Short Course (with pads !E)			
	Youngstown State Univ. pool - Youngstown	LE		06/30/1977
Oklahoma	Ambuc Pool – Ponca City	ОК		06/30/2011
	8 lanes 50 meters Long Course (with pads 1E)		<u> </u>	
	Jenks Aquatic Center – Jenks Public Schools – Jenks	ОК	1	04/13/11
	8 lanes 50 meters Long Course (with pads 2E)		1	
	8 lanes 25 meters Short Course North End (with pads 2E)		В	
	8 lanes 25 meters Short Course South End (with pads 2E)		В	
	8 lanes 25 yards Short Course North End course #1 (with pads		_	
	2E)		В	
	8 lanes 25 yards Short Course South End course #2 (with pads		_	
	2E)		В	
	8 lanes 25 yards Short Course Center course #3 (with pads 2E)			
			В	
			_	
			В	
	McClure Pool - Tulsa	ОК		03/28/1972
	McLure Park Pool – Tulsa			07/21/2018
	6 lanes 50 meters Long Course (with pads 1E)			
	Mitch Park YMCA – Edmond	ОК		08/29/2016
	8 lanes 25 yards Short Course North course		В	
	8 lanes 25 yards Short Course South course		В	
	8 lanes 50 meters Long Course (with pads 2E)		В	
	Mitch Park YMCA – Edmond	OK		07/02/2014
	8 lanes 25 meters Short Course – course #1		В	
	8 lanes 25 meters Short Course – course #2		В	
	8 lanes 25 yards Short Course – course #1		В	
	8 lanes 25 yards Short Course – course #2		В	
	8 lanes 25 yards Short Course – course #3		В	
	8 lanes 50 meters Long Course (with pads 2E)		В	
	Oklahama City Community Collogo Agustia Contes Oklahama		<u> </u>	02/04/2010
	Oklahoma City Community College Aquatic Center Oklahoma			03/04/2010
	City 8 lanes 50 meters Long Course – (with pads 2E)		в	
	8 lanes 25 yards Short Course – (with pads 2E)		B	
	Phillips Aquatic center - Bartlesville	ОК		09/02/1997
	Ponca City YMCA – Ponca City	OK		10/12/2010
	6 lanes 25 yards Short Course (with pads 1E)		1	10/12/2010
	Union Natatorium – Union Public Schools – Tulsa	04	+	11/10/2014
		ОК	1	11/18/2014
	8 lanes 25 meters Short Course (with pads 1E)	I	1	

	Will Roger Aquatic Center – Oklahoma City	ОК		07/19/1973
Oregon	Amazon Pool – Eugene	OR		08/08/2011
	8 lanes 50 meter Long Course (with pads 2E)			
	Chehelam Aquatics & Fitness Center – Newberg	OR		05/21/2018
	8 lanes 25 yards Short Course (with pads 1E)			
	8 lanes 25 meters Short Course (with pads 1E)			
	Daugherty Aquatic Center – Cottage Grove	OR		07/23/2109
	8 lane 25 yards Short Course			
	Echo Hollow Pool - Eugene	OR		06/15/1972
	Mountain Park Rec Center – Lake Oswego	OR		03/23/1972
	Mount Hood Aquatic Center – Gresham	OR		06/16/2007
	8 lanes 50 meters Long Course (with pads 2E)			
	20 lanes 25 yards Short Course (with pads 2E)			
	Multnomah Athletic Club - Portland	OR		11/12/1971
	North Bend Municipal Pool – North Bend	OR		12/15/2010
	6 lane 25 yards Short Course (with pads 1E)			
	Northern Wasco County Aquatic Center – The Dalles	OR		
	8 lanes 50 meters Long Course			
	"This pool course was measured without touchpads installed and all lanes are			
	25.00 yards longer or 50.00 meters or longer. It is certified for competitions			
	with no touchpads. If touchpads are used and a national record is broken, the			
	pool must be re-measured with the pads in place and a new certification form submitted and approved before the record can be accepted.			
	Thompson Park – Dalles	OR		04/15/2016
	8 lanes 50 meters Long Course (with pads 1E)	ON		04/13/2010
	Tualatin Hills Aquatic Center			07/13/2004
	8 lane 50m			07/13/2004
	University of Oregon Student Recreation Center	OR		02/11/2015
	Eugene, OR	ON		02,11,2010
	12 lanes 25 yards Short Course			
Pennsylvani				
а				
	Berwyn – Upper Main Line YMCA			05/10/2016
	6 lanes 50 meters Long Course (with pads 2E)			
	Bucknell Univ Lewisburg	MA		04/21/1958
	Clairton Municipal Pool - Clairton			07/03/1973
	Clarion State College - Clarion			05/01/1982
	Clarion University of Pennsylvania – Clarion			10/1/2019
	6 lanes 25 yards Short Course – Course 1 – Bulkhead to deep		В	
	end wall (with pads 1E)			
	6 lanes 25 yards Short Course – Course 2 –		В	
	Bulkhead to shallow end wall (with pads 1E)			
	Fairmount Park pool – Philadelphia –	MA		07/14/1972
	Fox Chapel Area High School – Pittsburg	MA		05/24/2016
	8 lanes 25 yards Short Course		L	
	George School Pool - Newton	MA		11/12/1976
	Gettysburg College – Gettysburg	MA		12/02/2009
	East West			
	8 lanes 25 yards Short Course (with pads 1E)			
	North South			

	10 lanes 25 yard Short Course (with pads 1E)			
	Henry Memorial Pool – Washington & Jefferson College -	AM		03/23/1976
	Washington			
	Keystone Aquatic Center			10/25/2020
	8 lanes 25 SCY-Indoors			
	Lafayette – Easton	MA		03/20/1967
	McCoy Natatorium Outdoor Pool – Penn State Univ			10/20/2010
	University Park			
	8 lanes 50 meters Long Course (w pads 2E)			
	McCoy Natatorium Indoor Competition Pool			07/22/2015
	6 lanes 25 yards Short Course (with pads 2E)			
	McGinness Pool – Lancaster PA	MA		03/16/2017
	8 lanes 50 meters Long Course (with pads 2E)			
	8 lanes 25 yards Short Course – Shallow course – (with pads			
	1E)			
	8 lanes 25 yards Short Course – Deep course – (with pads 1E)			
	Mellon Pool – Allegheny College -	AM		03/07/1975
	Memorial Hall Pool - Philadelphia	MA		02/24/1964
	Mount Lebanon HS – Pittsburg (5 lane SC)	AM		11/11/2006
	Myrl L. Jacobs Pool – Lehigh Univ Bethlehem	MA		02/19/1952
	Nazareth Middle School – Nazareth			07/27/2009
	8 lanes 25 yards Short Course			
	Penn State University – University Park PA			07/01/2014
	6 lanes 25 meters Short Course			
	Penn State Univ. – State College	MA		06/28/1967
	Ray and Joan Kroc Center – (Jimmy Moran Competition Pool)			12/07/2010
	Philadelphia			
	10 lanes 25 meters Short Course (with pads 1E)			
	10 lanes 25 yards Short Course (with pads 1E)			
	Springfield Country Club Pool – Springfield (TWP)			05/05/2015
	6 lanes 25 meters Short Course			
	Treadway Inn – St. Davids			07/27/1966
	Trees Pool – Univ. of Pittsburgh – Pittsburgh	MA		10/20/2008
	8 lanes 25 yards and 8 lanes 50 meters			
	Univ. of Pittsburgh – Allegrippa St Pittsburgh			01/02/1963
	Upper Dublin High School – Fort Washington	MA		11/24/2015
	10 lanes 25 yards Short Course – Shallow Course (with pads		В	
	1E)			
	10 lanes 25 yards Short Course – Deep Course (with pads 2E)	1	В	
	Upper St. Clair High School – Upper St. Clair	1		12/19/2019
	8 lanes 25 yards Short Course (with pads 1E)	1		
	Villanova Univ. Villanova	MA		02/26/1964
	West Chester State College – West Chester	MA		05/21/1963
		<u> </u>		1
	York College Pool - York	MA		04/19/2006
Rhode Island	Katherine Moran Coleman Aquatic Center – Brown University	NE		03/16/2012
	- Providence			00,10,2012
	8 lanes 50 meters Long Course	1		
	10 lanes 25 yards Short Course			

	8 lanes 25 meters Short Course			
	Tootell Competition Pool – Kingston RI	NE		08/27/2018
	8 lanes 25 yards Short Course			
South	Drew Wellness Center – Columbia (short course meters)			11/04/2005
Carolina			-	
	Island Rec Center – Hilton Head Island			07/22/1988
	Middle Tyger YMCA – Duncan			11/16/2010
	8 lanes 50 meters Long Course (with pads 2e)		-	
	North Charleston Aquatic Center			10/08/2020
	10 lanes 50 LCM or			
	2x 10 lane 25 SCY			
	Indoors			
	Northwest Family Y – Irmo			11/06/2015
	8 lanes 25 yards Short Course - "This pool was measured without			
	touchpads installed and all lanes are 25.00 yards or longer. It is certified for competitions with no touchpads. If touchpads are used,			
	the pool must be re-measured with the pads in place and a new	1		
	certification form submitted and approved before a sanction can be	1		
	issued"	1		
	Oakfield Pool – St. Johns Island			03/21/2019
	4 lanes 25 meters Short Course This pool course was measured			
	without touchpads installed and all lanes are 25.00 meters. It is certified for			
	competitions with no touchpads. If touchpads are used, the pool would be too short for a sanctioned meet.			
	Rock Hill Aquatic Center – Rock Hill			12/09/2010
	8 lane 25 yard Short Course – warm pool – (with pads 1E)			12,03,2010
	10 lanes 25 yards Short Course – cold pool – (with pads 12)			
	USC – Aiken Natatorium - Aiken			08/01/1997
	Westside Park pool - Greenville			06/19/1972
				00,10,10,2
South Dakota	Aberdeen Family Aquatic Center – 50 meter	SD		06/06/2007
	Brookings High School–Brookings 5 lane Short Course	SD		01/02/2008
	Pierre Aquatic Center – Pierre	SD		01,01,1000
	8 lane 25 yards Short Course (with pads 2E)	00		02/17/2010
	Roosevelt Park Swim Center – Rapid City	SD		06/07/2014
	10 lanes 25 yards Short Course	50	в	00,07,2014
	10 lanes 50 meters Long Course		В	
	20 lanes 25 yards Short Course – width fixed walls		-	
	Roosevelt Park Swim Center – Rapid City	SD		04/07/2004
	Sioux Falls City Pool	SD		08/18/2016
	10 lanes 50 meters Long Course (with pads 1E)		в	
	10 lanes 25 meters Short Course (with pads 1E) Course #1	1	В	
	10 lanes 25 meters Short Course (with pads 12) course #1	1	1	
	Course #2	1	в	
	10 lanes 25 yards Short Course (with pads 1E)	1	1	
	Course #1		в	
	10 lanes 25 yards Short Course (with pads 1E)	1		
	Course #2	1	в	
	Webster Aquatic Center – Webster	SD	1	08/20/2013
	6 lanes 25 yards Short Course		1	00,20,2013
			+	

Tennessee	Allan Jones Intercollegiate Swim Facility – Knoxville – 9 lane 25			01/12/2009
	yards short course plus			,,
	8 lane 25yard short course			
	8 lanes 50 meters Long Course		в	07/18/2009
	Beachaven Pool – Gaylewood Dr Clarksville		-	05/22/1972
	Centennial Sports Complex – Nashville			07/29/1997
	8 lanes 50 meters Long Course (with pads 2E)		в	0,,_0,_0,
	16 lanes 25 yards Short Course (with pads 2E)		В	
	16 lanes 25 meters Short Course (with pads 2E)		В	
	E. Conley Akin Natatorium - Knoxville		-	02/05/1985
	Ensworth Natatorium Pool – Ensworth School Devon Farm	SE		, ,
	Campus – Nashville	-		
	10 lanes 25 yards Short Course			01/09/2013
	10 lanes 50 meters Long Course (with pads 2 E)			05/17/2016
	Fowler Center Pool – University of the South -Sewanee	SE		
	9 lane 25 meters Short Course (with pads 1E)			
	9 lanes 25 yards Short Course (with pads 1E)		в	07/09/2018
			В	12/27/2018
			-	
	Gilley Pool Complex - McMinnville			03/12/2005
	Haynesfield Pool - Bristol			06/18/1972
	Jimmy Floyd Family Center – Lebanon	SE		08/20/2013
	6 lanes 25 yards Short Course Indoor (with pads 1E)			
	8 lanes 50 meters Long Course Outdoor (with pads 1E)			
	8 lanes 25 meters Short Course Outdoor (with pads 1E)			
	Memphis State Univ- PE building - Spottswood Ave Memphis			05/19/1972
	8 lanes 50 meter Long Course			
	MTSU Campus Rec. pool – Murfreessboro 8 lane 25 yard			12/10/2008
	Oak Ridge Civic Center pool – Oak Ridge			04/13/1979
	Univ. of Tennessee Aquatic Center - Knoxville			08/03/1982
	Univ. of the South - Sewanne			11/30/1959
	Williamson County Sports Complex - Brentwood			07/11/2002
Texas	Alvin ISD Practice Pool – Alvin	GU		07/25/2018
	8 lanes 25 yards Short Course			
	Angleton High School – Angleton	GU		06/21/2019
	8 lanes 25 meters Short Course – North		В	
	8 lanes 25 meters Short Course – South		В	
	8 lanes 25 yards Short Course – North		В	
	8 lanes 25 yards Short Course – South		В	
	8 lanes 25 yards Short Course – Midpool		В	
	8 lanes 50 meters Long Course		В	
	24 lanes 25 yards Short Course – Cross course East Wets fixed			
	wall to fixed wall			
	Armed Services YMCA – Harker Heights	ST		04/29/2016
	10 lanes 25 yards Short Course			
	Atascocita High School – 25 yard			08/30/2008
	Baylor Aquatics - Dallas	NT		03/19/1992
	Carol Independent School Dist Aquatic Center – Southlake TX			10/17/2019
	8 lanes 50 meters Long Course			
	8 lanes 25 yards Short Course		В	
			В	

Circle C Swim Center - Austin Corpus Christi Natatorium – Corpus Christi 8 Ianes 25 yards Short Course	ST ST		07/06/1989
			10/24/2008
8 lanes 50 meters long Course			04/21/2009
Cypress Ranch High School – Cypress – Houston			10/22/2011
8 lanes 25 yards Short Course (with pads 1E)			10,22,2011
Dad's Club – Houston			05/15/2019
10 lanes 50 meter Long Course			
Dripping Springs YMCA – Dripping Springs	ST		10/13/2017
8 lanes 25 yards Short Course			
First Colony Aquatic Center – Sugar Land	GU		05/29/2008
9 Lanes 50 meter Long Course			
Fleet Aquatic Center – Cypress			11/29/2008
10 lanes 50 meters Long Course (with pads 2E)			
Fort Stockton High School – Fort Stockton			09/12/2017
8 lanes 25 yards Short Course			
Fun Forest Pool - Tyler	1		05/27/1993
HCISD Aquatic Center – Harlingen			09/26/2016
8 lanes 25 yards Short Course (with pads 1E)			
Hometown Heros Park Pool – League City	GU		05/19/2017
8 lanes 50 meters Long Course (w pads 2E)			00,10,201,
Huntsville Aq. Center – Huntsville Short Course	GU		10/02/2006
James Rowe 9th Grade School - McAllen	ST		01/16/1991
Johnnie Means Pool – Harris County – Houston	GU		10/05/2010
8 lanes 25 yards Short Course (with pads 1E)	00		10/03/2010
LA JOYA ISD Natatorium – La Joya			
10 lanes 25 meters Short Course			04/06/2018
10 lanes 25 yards Short Course			05/13/2018
			03/13/2018
Lake Jackson Rec. Center – Lake Jackson	GU		10/23/2005
8 lanes 25 yards Short Course (with pads 1E)			_0, _0, _000
Lamar CISD Natatorium – Rosenberg	GU		02/10/2015
8 lanes 25 meters Short Course (Deep Course)			0-, -0, -0-0
8 lanes 25 yards Short Course (Deep Course)			
10 lanes 25 yards Short Course (Cross Courses)			
Lasker Park Pool – Galveston	GU		05/19/2017
8 lanes 25 yards Short Course			55, 15, 2017
Lee & Joe Jamail Texas Swim Center – Univ. of Texas at Austin	ST		06/04/2008
– Long Course			
Lufkin Swim Center – Boys & Girls Club – Nacogdoches			03/20/2013
8 lane 25 yards Short Course (with pads 1E)			05/20/2015
Mabee Memorial Aquatic Center - Midland	WT	<u> </u>	07/20/1993
Midland (COM Aquatics)	WT	-	06/14/2018
10 lanes 50 meters Long Course	VVI		00/14/2018
New Braunfels Recreation Center – New Braunfels	ст		05/04/2018
	ST		05/04/2018
8 lanes 25 yards Short Course	ст	-	05/22/2012
Northside Swim Center – San Antonio - Outdoor pools	ST		05/22/2013
22 lanes Short Course fixed wall width of competition pool			
(with pads 2E) 8 lanes 50 meters Long Course (with pads 2E)			
I X Janes SU meters Long Course (With bads 7F)	1	1	04/17/2013

	an Antonio – Indoor Pool	ST		00/16/2010
-	 – 8 lanes 50 meter Long Course (with pads 			08/16/2019
	ol – 8 lanes 25 yards Short Course (with pads			08/16.2019
	ol – 8 lanes 25 yards Short Course (with pads			08/16/2019
2E)			-	01/00/2015
8 lanes 25 yards 5	s High School Natatorium – Katy Short Course			01/09/2015
	Natatorium – San Antonio	ST		11/14/1991
	- Northside Aq Cen – San Antonio	ST		05/09/1990
Pearland Recreat	ion Center & Natatorium – Pearland	ST		10/19/2010
10 lanes 25 yards	Short Course			
8 lanes 50 meters			в	
	-		в	
Pridgeon Natator	ium – Cypress-Fairbanks ISD -Houston			06/16/2017
-	s Short Course East Course			, ,
	s Short Course West Course		в	
8 lanes 50 meters			в	
	hort Course #1 East		В	
	Short Course #2 West		в	
-	Short Course #3 West		в	
-	Short Course #4 East		В	
-	Short Course – North South fixed wall with		В	
pads 1E)			-	
Note – all pool measu	rements submitted will allow touchpads to be installed			
	e and still be within tolerances. dent School Dist. Prosper	NT		07/26/2019
10 lanes 25 yards	-			07/20/2019
Schertz Aquatic C		ST		10/04/2016
8 lanes 25 yards 9		51		10/04/2010
	gh School Natatorium – Pearland	GU		02/27/2017
	Short Course (with pads 1E)	00		02/2//201/
	Aquatic Center – Houston			07/20/2017
6 lanes 25 yards 5	-			07/20/2017
	corium – College Station	GU	+	
	rts Center 8 lanes 50 meter	00	в	05/22/2009
	er 8 lanes 50 meter LC		B	05/22/2009
TYSD Aquatic Cer			0	09/14/2017
8 lanes 50 meters				09/14/2017
8 lanes 25 yards 5	•			
	iston Natatorium – Houston	GU		07/15/2015
	s Short Course (Deep Course)	60	в	07/15/2015
	s Short Course (Shallow Course)		B	
	Long Course (Deep Course)		B	
	Long Course (Shallow Course)		В	
	Short Course (Deep Course)		B B	
	hort Course (Shallow Course)	<u></u>	Ď	00/27/2010
-	tic Center – Victoria	GU		09/27/2010
	Long Course North End (with pads 1E)			
	S Long Course South End			
16 lanes 25 yards	Short Course – width (with pads 1E)			

	8 lanes 25 yards Short Course - length direction 8 lanes 25 meters Short Course – length direction (with pads 1E) North End 8 lanes 25 meters Short Course – length direction (with pads 1E) North End		B B B	
	Walker Pool NEISD San Antonio10 lanes 25 meters Short Course (with pads 1E)10 lanes 25 yards Short Course (with pads 1E) Course #110 lanes 25 yards Short Course (with pads 1E)Course #210 lanes 50 meters Long Course (with pads 2E)		B B B	01/14/2020
	Westside Aquatic Center – El Paso 19 lanes 25 yards Short Course (with pads 1E) 8 lanes 50 meters Long Course (with pads 2E) 8 lanes 25 meters Short Course (with pads 2E) bulkhead to west wall 8 lanes 25 yards Short Course (with pads 2E) bulkhead to west wall		B B B	05/19/2018
	Weslaco Aquatic Center – Weslaco	ST		12/20/2009
	8 lane 25 yards Short CourseWestside Aquatic Center – Lewisville TX8 lanes 50 meters Long Course (with pads1E)8 lanes 25 meters Short Course – East (with pads 1E)8 lanes 25 meters Short Course – West (with pads 1E)8 lanes 25 yards Short Course – East (with pads 1E)8 lanes 25 yards Short Course – West (with pads 1E)20 lanes 25 yards Short Course – fixed wall across pool (with pads 1E)20 lanes 25 yards Short Course – fixed wall across pool (with pads 1E)		B B B B	04/01/2014
	Woodlands Athletic Center – The Woodlands 50 mtr.	GU		07/27/2006
	Ysleta Del Sur Pueblo Wellness Center – El Paso 6 lanes 25 yards Short Course	BD		10/22/2001
Utah	Brigham Young Univ. – PE Bldg ProvoDixie State Univ. – Human Performance Center – AquaticCenter – St. George10 lanes 25 yards Short Course (with pads 2E)			06/21/1965 01/13/2020
	Univ. of Utah – "B" Bldg. – Salt Lake City Wasatch Aquatic Center - Heber City 10 lanes 25 yards Short Course 7 lanes 25 meters Short Course			09/04/1969 08/21/2017
Vermont	Upper Valley Aquatic Center – Hartford 11 Ianes 25 yards and 10 Ianes 25 meters	NE		12/17/2008
Virginia	Briarwood Swim & Racquet Club pool - Richmond Central Park Aquatic Center – Manassas	VA VA		03/17/1972 10/22/2013

				r
	3 Lane 25 yard Short Course			
	Christiansburg Aquatic Center – Christiansburg			11/23/2010
	10 Iane 25 yards Short Course Pool "A" (with pads 1E)			
	10 Iane 25 yards Short Course Pool "B" (with pads 1E)			
	Claude More Park Pool – Sterling			02/09/2007
2	21 Lanes 25 yards Short Course (with pads 1E)			
	LO Lanes 50 meters Long Course (with pads 1E)			
	Lanes are 51.8 meters long which is over our recommendation of 50.03			
	neters long max. This fact should be noted on all meet sanction information)			00/04/2017
	Dulles South Aquatic Center – Loudoun County – South Riding			08/04/2017
	LO lanes 50 meters Long Course (with pads 1E)		_	
	LO lane 25 meters Long Course – Deep Course – (with pads 1E)		B	
	10 Iane 25 meters Long Course – Shallow Course (with pads		В	
	LE)			
	10 Iane 25 yards Short Course – Deep Course – (with pads 1E)		В	
	10 Iane 25 yards Short Course – Shallow Course (with pads 1E			
2	21 lanes 25 yards Short course – fixed wall width of pool		В	
			В	
C	Collegiate School Aquatic Center – Richmond			04/17/2012
8	Ianes 25 yards Short Course – End Closest to Warm up pool		В	
(with pads 1E)			
8	lanes 25 yards Short Course – End Furthest from Warm up		в	
ŗ	bool (with pads 1E)			
-	B lanes 50 meters Long Course (with pads 2E)		в	
	amerson Family YMCA – Lynchburg	VA		02/10/2009
	B Lane 25 yard Short Course			
	eff Rouse Swim and Sports Center – Stafford VA	VA		
	B lanes 50 meter Long Course (with pads 2E)		в	06/17/2016
	B lanes 25 yards Short Course West End – lanes run North &		В	09/01/2016
	South		-	00,01,2010
	a lanes 25 yards Short Course (with pads 2E) East end of pool			09/01/2016
	with North & South lanes			00,01,2010
-	alanes 25 yards Short Course (with pads 2E) West end of pool			09/01/2016
	vith East West lanes			05/01/2010
	im McKay Natatorium – George Mason Univ – Fairfax – 10	PV		12/12/05
	ane short course pool #3	I V		12/12/03
	•	PV		12/12/05
	im McKay Natatorium – George Mason Univ – Fairfax – 10	۳V		12/12/05
	ane short course pool #1		<u> </u>	12/12/05
	im McKay Natatorium – George Mason Univ – Fairfax – 8	PV		12/12/05
	ane short course pool #2			12/10/2017
	iberty Natatorium – Lynchburg		_	12/18/2017
	lanes 50 meters Long Course (with pads 1E)		B	
	a lanes 25 yards Short Course (with pads 1E)		В	
	a lanes 25 meters Short Course (with pads 1E)		В	
	1 lanes 25 yards Short Course – width fixed wall to fixed wall			03/06/2018
	Ailler Park Pool – Lynchburg	VA		07/21/2009
	anes 50 meters Long Course (with pads 2E)			
	Nova of Virginia Aquatics – Richmond Short Course	VA		11/26/2007
ľ				

	Onishi – Davenport Aq Cen - Chatham	VA		01/16/1996
	Prince William County High School – Manassas			
	8 lane 25 yard Short Course –solid wall to solid wall Course #2			
	(with pads 2E)			07/16/2016
	8 lane 25 yards Short Course – bulkheads – Course #1 deep			
	end (with pads 2E)		В	07/16/2016
	8 lanes 25 meters Short Course – bulkheads – Course #3 deep			
	end (with pads 2E)		В	07/16/2016
	Princes Anne Rec. Center – Virginia Beach Short Course	VA		03/27/2008
	Princess Ann YMCA – Virginia Beach VA			04/06/2016
	9 lanes 50 meters Long Course (with pads 2E)			
	20 lanes 25 yards Short Course (with pads 1E)			
	Riverside Wellness center - Midlothian	VA		03/14/2005
	Springfield Virginia – The St. James	VA		09/05/2018
	10 lanes 25 meters Short Course (with pads 2E)		в	,
	10 lanes 25 yards Short Course (with pads 2E)		В	
	10 lanes 50 meters Long Course (with pads 2E)		в	
	23 lanes 25 yards Short Course – fixed wall cross course (with		_	
	pads 2E)			
	Starlit Aquatics Club - Fairfax		1	06/27/1972
	Virginia Commonwealth UnivRichmond *lanes short	VA		03/05/2004
	Warrenton Aquatic and Recreation Facility – Warrenton		1	
	10 lanes 25 yd Short Course			
	8 lanes 25 yards Short Meters (with pads 1E)			06/06/2008
				08/23/2011
	Washington & Lee Univ. – Lexington	VA		02/06/2017
	8 lane 25 yard Short Course			
	Washington-Lee Pool – Arlington	PV		
	10 lanes 25 yards Short Course			08/07/2009
	10 lanes 25 meters Long Course(with pads 1E)			09/08/2009
	Yorktown High School – Arlington			12/15/2011
	8 lanes 25 yards Short Course (with pads 1E)			
Washington	Colman Pool – Lincoln Park - Seattle	PN		07/09/1974
	Curtis High School Aquatic Center – University Place	PN		09/23/2011
	8 lane 25 yards Short Course (with pads 2E)			
	Edmundson Pavilion – Univ. of Wash Seattle	PN		03/18/1974
	Kittitas Memorial Pool - Ellensburg	IE		10/24/1988
	King County Aquatics Center – Federal Way	PN		05/23/1990
	Moses Lake High School – Moses Lake 8 lane 25 yard (SC)	IE		12/18/2008
	Rainier Beach Community Center – Seattle	PN	1	03/19/2013
	6 lanes 25 yards Short Course			
	Richland Municipal pool - Richland	IE	1	04/16/1982
	Selah Aquatic Center - Selah	IE		08/16/2019
	8 lanes 25 yards Short Course			
	Titlow Pool - Tacoma	PN	1	05/19/1972
	Walla Walla Memorial Pool – Walla Walla		1	05/09/2017
	8 lanes 50 meters Long Course			
	8 lanes 25 yards Short Course		1	

	This work as was supervised without to school a installed and all laws are	1	1	
	This pool course was measured without touchpads installed and all lanes are 25.00 yards longer or 50.00 meters or longer. It is certified for competitions			
	with no touchpads. If touchpads are used and a national record is broken, the			
	pool must be re-measured with the pads in place and a new certification form			
	submitted and approved before the record can be accepted.			
	Wallace Pool – Tacoma	PN		05/12/2016
	8 Iane 25 yards Short Course			
Most Virginia	Chief Legan Degrestion Conter Legan W//			08/23/2012
West Virginia	Chief Logan Recreation Center – Logan WV 8 Lanes 25 yards Short Course (with pads 1E)			08/23/2012
	Parkersburg YMCA Natatorium - Parkersburg			02/09/1973
	Shepard College - Sheperdstown			02/10/1954
	Southwood Park Pool - Parkersburg			08/20/1976
				08/20/15/0
Wisconsin	Ashwaubenon Aquatic Center – Ashwaubenon			08/31/2016
	8 lanes 25 yards Short Course (with pads 1E)			
	Erb Park Pool – Appleton	WI		06/08/2017
	8 lanes 50 Meter Long Course (with pads 2E)			
	Germantown High School – Germantown	WI		12/11/2018
	8 lanes 25 yards short course			
	Klotsche Center – Univ. of Wisconsin - Milwaukee	WI		02/16/2010
	8 lanes 25 yards Short Course (with pad 1E)			
	Lakeview Rec. Plex – Pleasant Prairie, WI	WI		
	10 lane 50 meter Long Course (with pads 2E)		В	06/21/2010
	10 lane 25yards ShortCourse East (with pads 2E)		В	06/21//2010
	10 lane 25yards ShortCourse West (with pads 2E)		В	06/21/2010
	10 lanes 25 meters Short Course West (with pads 2E)			
	10 lanes 25 meters Short Course East (with pads 2E)		В	06/21/2010
			В	06/21/2010
	Menomonee Falls HS – Menomonee Falls	WI		02/05/2009
	6 lane 25 yards Short Course			
	St. Augustine Aquatic Center – St. Augustine Prep Academy –			04/03/2018
	Milwaukee			
	10 lanes 25 yards Short Course			
	8 lanes 25 meters Long Course			
	Shorewood High School – Shorewood	WI		04/17/2018
	6 lane 25 yards Short Course			
	Univ. of Wisconsin - Madison	WI		10/21/1964
	Verona Area School District			09/03/2020
	8 lane 25 SCY -Indoors -One End Touchpads			
	Walter Schroeder AquaticCenter–YMCA– Brown Deer – 16	WI		
	lanes x 25 yards Short Course		В	01/18/2009
	8 x lanes x 50 meter Long Course			
			В	05/29/2009
	Wilson Park Rec Center - Milwaukee	WI	-	07/06/1972
	Wisconsin Rapids High School – Wisconsin Rapids	WI	1	04/26/2018
	8 lanes 25 yards Short Course		<u> </u>	
Muomina	Campbell County School Dist. Aq Cen - Gillette		<u> </u>	07/02/1987
Wyoming				
	Jackson/Teton County Recreation Center – Jackson 8 Ianes 25 yards Short Course (with pads 1E)		1	03/13/1995
	Paul Stock Aquatics Recreation Center – Cody		+	02/23/2010
	8 lane 25 yards Short Course (with pads 1E)			02/23/2010

Powell Aquatic Center – Powell		06/23/2010
8 lane 25 yards Short Course (with pads 1E)		

ARTICLE 103 FACILITIES STANDARDS 103.1 DEFINITIONS

.1 /M/ = Indicates mandatory requirement for all competition.

.2 /NC/ = Except as noted otherwise, indicates mandatory requirement for USA Swimming Championships and International Competition.

.3 /LSC/ = Predicated on facility availability, LSC's may waive strict compliance with these requirements in sanctioning local competition.

.4 Where dimensions are given, the dimension listed first shall govern and dimensions given in parenthesis are for reference only.

103.2 WATER DEPTH -

.1 /NC/ 2 meters (6 feet 7 inches) deep throughout the course.

.2. /M/ **Teaching Racing Starts** – Minimum water depth for teaching racing starts in any setting from any height starting blocks or the deck shall be 5 feet (1.53 meters) measured for a distance of 3 feet 31/2 inches (1.0 meter) to 16 feet 5 inches (5.0 meters) from the end wall.

.3 /M// Racing Starts – Minimum water depth for racing starts during practice and competition shall be measured for a distance 3' 31/2" (1.0 meter) to 16'5" (5.0 meters) from the end wall.

Starting requirements and height of starting block shall be:

A In pools with water depth less than 4' (1.22 meter) at the starting end, the swimmer must start from within the water;

B In pools with water depth 4' (1.22 meter) or more at the starting end, starting platforms shall meet the height requirements of 103.12.1.

Note: Local, state and municipal statutes, ordinances, rules and regulations, may have depth limitations in conflict with this section. The LSC and all Member Clubs should check for this at all times.

103.3 RACING COURSE DIMENSIONS -

.1 /M/ Length.

A Long Course: 50.00 meters (164 feet and 1/2 inch).

B Short Course: 25.00 yards or 25.00 meters (82 feet and 1/4 inch).

C Dimensional Tolerance: Against the required length, a tolerance of plus (+) 0.02 meters in a vertical plane extending 0.3 meters (12 inches) above and 0.8 meters (2 feet, 7 and 1/2 inches) below the surface of the water at all points of both end walls.

D When automatic officiating equipment touch pads are used at one or both ends, the course shall be of such length that ensures the required distance between the two touch pads or between either pad and the opposite end of the course.

E When the racing course is fixed by the use of movable bulkheads, such bulkheads shall be designed to resist lateral deflection due to tension exerted by the attachment of the lane dividers to ensure the required course distance in all lanes.

F See Article 104, Rules for Swimming Records, for course measurements certification requirements. .2 Width.

A /NC/ Eight lanes, minimum width of 2.5 meters (8 feet 21/ inches), from center line to center line of the lane dividers, with approximately 0.45 meters (1 foot 6 inches) of additional open water outside lanes 1 and 8. Program Operations may waive this requirement for National Championships.

B /M/ Minimum lane width for competitive swimming shall be 7 feet (2.13 meters). /LSC/

103.4 /M/ RACING COURSE WALLS -

.1 **Permanent Course Walls** — Walls enclosing the racing course shall be parallel and vertical. The end walls shall be at a right angle to the water surface and shall be constructed of solid material with non-slip surface that extends no less than 0.8 meters (2 feet 7 and 1/2 inches) below the water surface.

.2 **Movable Bulkhead Course Walls** — If a continuous recessed hand grip is provided at or near the water surface in a movable bulkhead, the horizontal dimension of the recess perpendicular to the bulkhead should be not less than six inches (.15 meters) and designed in a manner to prevent the swimmer's fingers from contacting the back surface of the recess.

103.5 /M/ POOL AND BULKHEAD MARKINGS -

.1 **Pool bottom lane markers:** Minimum 10 inch (25 centimeter) wide lines of a dark contrasting color (preferably black) shall be provided in the middle of each racing lane on the bottom of the pool. The lines should be uninterrupted the length of the course and shall end with a distinctive cross line 1.0 meters (3 feet 4 inches) long and the same width as the bottom marker. The line, including the cross line, shall terminate 2.00 meters (6 feet 7 inches) from each end wall. /LSC/

.2 End wall targets: Flush, non-slip targets in a shape of a "T" or a cross and the same width as the lane bottom markers shall be provided in the center of each lane on each end wall of the course and shall extend at least 3 feet 4 inches (1.0 meters) below the level of the water surface. It is recommended that the top edge of the deck be of a contrasting color to provide a visual target above water at the end of the course. /LSC/.3

A The lanes shall be numbered from right to left as the swimmers stand facing the course. B Lane numbers shall clearly identify the lanes to officials stationed on each side of the course.

103.6 /M/ OVERFLOW RECIRCULATION SYSTEM — The pool water recirculation and overflow system shall maintain water level in line with the overflow rim of the pool gutters without creating appreciable current or water turbulence and shall maintain smooth and calm water surface during competition. The pool recirculation system shall be turned off if, in the opinion of the Referee, the water movement interferes with the conduct of competition.

103.7 WATER AND AIR TEMPERATURE -

.1 /M/ Water temperature between 78 and 80 degrees Fahrenheit shall be maintained for competition. .2 Air temperature within 8 feet above deck level in indoor facilities shall be not lower than 76 degrees Fahrenheit, with relative humidity maintained at about 60% and air velocity at about 25 feet per minute.

103.8 /M/ LADDERS — All ladders, steps or stairs within the racing course shall be recessed in the pool side walls or shall be removed during competition.

103.9 OTHER DECK EQUIPMENT -

.1 Use of portable lifeguard chair stands and other deck fixtures is recommended and they should be removed from the competition area to allow free passage and unobstructed view for competitors and officials along all sides of the course.

.2 /M/ 1 meter diving boards which overhang the racing course shall be hinged out of the way or removed during competition.

103.10 /M/ LIGHTING -

.1 A minimum of one hundred (100) foot candle illumination level is required at the water surface over the entire course. Overhead light fixtures shall be located to avoid the casting of shadows by the pool walls over the racing course.

.2 /NC/ At National Championships the same type and level of illumination that will be used for finals must be provided and maintained during the warmup period and preliminaries.

103.11 /M/ NO SMOKING SIGNS — No smoking indoors or outdoors shall be permitted in any area designated for swimmers and the facility shall be so posted.

103.12 /M/ STARTING PLATFORMS -

.1 Height.

A **Long course and short course meters:** The front edge of the starting platform shall be no less than 0.50 meters (1 foot 8 inches) nor more than 0.75 meters (2 feet 5 and $\frac{1}{2}$ inches) above the surface of the water.

B **Short Course yards:** The front edge of the starting platform shall be not higher than 2 feet 6 inches (0.762 meters) above the surface of the water.

.2 The front edge of the starting platform shall be flush with the face of the end walls.

.3 The top surface of the starting platform shall be not less than 0.50 by 0.50 meters (1 foot 8 inches square) and shall slope not more than 10 degrees from the horizontal. The entire surface of the platform shall be faced with permanent non-slip material.

103.12

.4 Backstroke starting grips: Starting platforms shall be equipped with firm starting grips located between 0.3 meters (12 inches) and 0.6 meters (24 inches) above water surface. The front edge of the grips shall be parallel to and flush with the face of the end wall.

.5 Starting platforms shall be clearly marked with lane numbers visible to competitors and officials. (See 103.5.3)

.6 Starting platforms shall be anchored to the deck or bulkhead to remain stable at all times.

103.13 /M/ FLOATING LANE DIVIDERS -

.1 Floating lane dividers shall extend the full length of the course and shall be attached at each end wall with recessed anchors so located that the center line of the cable securing the dividers shall be on the surface of the water with the bottom half uniformly submerged for its

entire length. They shall:

A Separate the racing lanes. /M/

B Be outside the outermost lanes being used. /LSC/

.2 Dividers shall consist of contiguous floats having a minimum diameter of 5 centimeters (2 inches) to a maximum diameter of 15 centimeters (6 inches). The color of the floats extending from the walls the distance of 5 meters for long course and 15 feet for short course shall be distinct from the rest of the floats. Distinctive colored floats, or markers extending around the full circumference of the floats, shall be placed at 15-meters (49' 21/2") from each end wall in both short course and long course pools. Additionally, in long course pools, a distinctive warning line or lane markers may be placed at a distance of 13 meters from each end wall. There shall be no exposed cables accessible to swimmers within the length of the racing course and the cable take-up spools and ratchet mechanisms shall be completely concealed with durable flexible covers. Damaged or broken floats shall be removed and replaced.

.3 A single line of dividers between racing lanes shall be used in long course and short course meters competition. Multiple lines may be installed for short course yards competition, provided the width of water between dividers is not reduced to less than 7 feet. /LSC/

.4 /NC/ Minimum 11 centimeter diameter floats shall be required for National Championships.

103.14 /M/ BACKSTROKE FLAGS AND LINES -

.1 **Design:** At least three triangular pennants six (6) to twelve (12) inches in width at the base and twelve (12) to eighteen (18) inches in vertical length, of two or more alternating and contrasting colors shall be suspended on a firmly stretched line over each lane during all warmup periods and during competition for all backstroke, individual medley and medley relay events.

.2 Location:

A Long course and short course meters: 5 meters (16 feet 5 inches) from each end of the course, a minimum of 1.8 meters (5 feet 11 inches) to a maximum of 2.5 meters (8 feet 3 inches) above the water surface.

B Short course yards: 15 feet (4.57 meters) from each end of the course, 7 feet (2.13 meters) above the water surface.

C Height shall be measured to the horizontal line from which the pennants are suspended.

103.14

.3 For long course backstroke, individual medley, and medley relay events a firmly stretched ¼ inch line without flags or pennants shall be suspended at midpoint of the course. /LSC/

103.15 /NC/ LOUDSPEAKER START SYSTEM — An electronic sound generating device shall be provided to give the starting and recall signal. Loudspeakers may be mounted underneath or on the side of each starting platform, between every two platforms, on each side of the racing course, or positioned behind the starting platforms in such a manner that equitable dispersion of sound to all lanes is assured. The device shall also activate a strobe light, or similar visual signal, located on the starter's side of the course approximately 15 feet forward from the starting end, to indicate the start to manual timers and deaf and hard-of-hearing swimmers. The start system may include an underwater recall speaker and gun lap signal option.

103.16 /M/ RECALL DEVICE — A device to recall swimmers shall be provided. If a recall rope is used, it shall be placed at the mid-point of the course in long course facilities and at the turn end backstroke flags in short course facilities.

103.17 /LSC/ PACE CLOCKS — There shall be at least two large accurate timing devices or clocks, preferably located one on each side of the course, clearly visible to all swimmers. Dial type clocks shall be at least 3 feet in diameter with a sweep second and minute hands. If digital readout clocks are provided, minimum size of the digits shall be 6 inches.

103.18 AUTOMATIC OFFICIATING EQUIPMENT -

.1 /NC/ See Section 102.16 for Automatic and Semi-Automatic Timing equipment types and performance requirements. Equipment powered directly from the utility line electrical service shall have the capability to automatically switch to stand-by battery power source in case of

line power failure without affecting the continuity and accuracy of the timing system.

.2 /M/ Installation and safety: Equipment shall be installed so that it will not interfere with swimmers' start, turns, or finish and the normal overflow functions of the pool water recirculation system. All deck-level wiring shall carry no more than 12 volts.

.3 /NC/ Touch Pads: A Size and thickness: Recommended pad size shall be 6 feet 6 inches (2 meters) wide and not less than 2 feet (0.60 meters) deep. Minimum width of pads shall be 5 feet (1.52 meters). Thickness shall not exceed 3/8 of an inch (1 centimeter).

B Markings: Panel face markings shall conform and superimpose on pool end wall markings as closely as possible. Perimeter edges of the panel shall have a one-inch wide black border.

C Sensitivity: Panels shall stop the timing system instantaneously by a light hand touch anywhere on the flat surface facing the racing course and the upper edge but shall not be activated by water turbulence.

D Panels shall be installed and firmly anchored in the center of each lane and shall have no sharp edges, corners, or other protrusions on any exposed surfaces.

E At the facilities in which competition to select USA Swimming National Teams for the Olympic Games and World Championships is held, the touch pads must be minimum 0.9 meters (2 feet, 11 and 7/16 inches) high, 2.4 meters (7 feet, 10 1/2 inches) wide and

maximum one centimeter (3/8 of an inch) in thickness. Such pads shall be installed at end of the course and shall extend 0.3 meters each (11 and 13/16 inches) above and 0.6 meters (1 foot, 11 5/8 inches) below the water surface. The Program Operations Vice President may waive this requirement for National Championships.

.4 Optional Accessories: Automatic officiating equipment may provide relay judging capability, automatic lap counting, split times' readouts for all lanes, correction of erroneous touch, and television equipment tie-in. Any corrections or impulses generated by the equipment operators shall be clearly identified on the results printout.

.5 Time display board (optional):

A An automatic display board visible to all swimmers shall give a digital time read-out to two decimal places, displaying split times, final times, and places for all lanes. In the event of a tie, the place shall be displayed as a tie.

B /NC/ A separate line of display for each lane meeting the above requirements shall be provided for National Championships.

103.19 /M/ ELECTRICAL SAFETY — All permanent or temporary electrical connections to the electronic loudspeaker start system, automatic officiating equipment, and other electrical or electronic devices operating on line voltages in the vicinity of the racing course shall be made only from a ground-fault circuit interrupter (GFI) protected convenience receptacles or circuits. In the event such receptacles or circuits are not available in the facility used for competition, portable U.L. approved self-contained type GFI outlet fittings shall be provided (furnished and installed) at the non-protected convenience receptacles by the meet management, meet director, or the equipment operator(s) whenever such equipment is connected and in use.

ARTICLE 104 RULES FOR SWIMMING RECORDS 104.1 WORLD RECORDS

.1 May be established only in 25 meter and 50 meter pools and shall conform to the recognized distance, stroke and other current effective governing regulations of the Federation Internationale de Natation Amateur (FINA).

G When established in a course utilizing one or more movable bulkheads for endwalls, the length of each lane must be measured in accordance with 104.2.2C(4)(c).

(3) Pool Certification

(a) Record applications will not be accepted unless certification of course length accompanies them or is on file with USA Swimming.

(b) Pool certification shall be reported on the standard form available from the Executive Director.

(c) Certification data need only be filed once unless structural changes have occurred since original certification.

(4) Pool Measurement

(a) The exact length of the course, measured by a steel tape or other acceptable measuring device in feet and inches and fractions of an inch, or in meters and centimeters, must be attested to by an accredited surveyor or engineer.

(b) A statement of the conditions under which the course was measured must be included.

(c) Where a moveable bulkhead is used, course measurement of each lane must be confirmed at the conclusion of the session during which the time was achieved.