



## USA SWIMMING

### MEASUREMENT CERTIFICATION OF PERMANENT RACING COURSE

City and State in which pool is located: \_\_\_\_\_

Name of Pool Owner or Operator: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

City, State, Zip: \_\_\_\_\_

Pool Name: \_\_\_\_\_

Pool Address (if different from above): \_\_\_\_\_

City, State, Zip: \_\_\_\_\_

LSC: \_\_\_\_\_ (If you do not know the LSC [Click Here](#))

#### RELEVANT USA SWIMMING REGULATIONS

- Rule 103.2.3 Racing Starts – Minimum water depth for racing starts during practice and competition shall be measured for a distance 3 feet 3 ½ inches (1.0 meter) to 16 feet 5 inches (5.0 meters) from the end wall. ....
- Rule 103.3.1.C Dimensional Tolerance: Against the required length, a tolerance of plus (+) 0.02 meters/yards in a vertical plane extending from water level 0.8 meters (2 feet, 7½ inches) below the surface of the water at all points of both end walls.
- Rules 103.3.1.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. *Measurement of course with touchpads is preferred which means the minimum length of any lane is 25.00 meters/yards or 50.00 meters.*
- Rule 104.2.2.C(4)(a) The length of the course, measured and certified (signed and sealed) by a surveyor or other qualified professional licensed in the State or jurisdiction where the facility is located. Such measurements shall be stated in feet to 2 decimal places. EG 25.23 yards. .
- Rule 104.2.2.C(4)(b) A statement of the conditions under which the course was measured must be included.
- Rule 104.2.2.C(4)(c) Where a moveable bulkhead is used, course measurement of the lane in which the record was set must be confirmed at the conclusion of the session during which the time was achieved..

**NOTE:** If two or more racing courses are offered in the same pool (i.e., 50m x 25y), a separate form for each course must be filed.

## MEASUREMENTS (ANSWER ALL QUESTIONS)

**Check off each item below:**

This pool is:  Long Course (50m);  Short Course yds (25y);  Short Course m (25m)

This pool is:  indoors;  outdoors

Touch pads:  One end;  Both ends, or  No touch pads - are included in the measurement.

This pool has:  Fixed End Walls;  Moveable bulkheads at  one or  both ends.

**Minimum Length of each Lane:**

	LANE 1	LANE 2	LANE 3	LANE 4	LANE 5	LANE 6	LANE 7	LANE 8	LANE 9	LANE 10
Feet	ft	ft	ft	ft	ft	ft	ft	ft	ft	ft
Meters	m	m	m	m	m	m	m	m	m	m

### WATER DEPTH (IN FEET)

	LANE 1	LANE _	LANE _	LANE _	LANE _	LANE _	LANE _	LANE _	LANE _	LANE _
Start 1m	00.0ft	ft	ft	ft	ft	ft	ft	ft	ft	ft
Start 5m	ft	ft	ft	ft	ft	ft	ft	ft	ft	ft
Mid length	ft	ft	ft	ft	ft	ft	ft	ft	ft	ft
Turn 5m	ft	ft	ft	ft	ft	ft	ft	ft	ft	ft
Turn 1m	ft	ft	ft	ft	ft	ft	ft	ft	ft	ft

\*Minimum depth across lanes in each location. Include both outside lanes and at least every other inside lane.

In my opinion, the provisions of USA Swimming Rules 103.3.1 and 104.2.2 as outlined on the

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previous page have been compiled with in subject pool, with the following exceptions:

Measurements were made on \_\_\_\_\_, 20\_\_\_\_, at \_\_\_\_\_ AM/PM under normal competitive temperature conditions and to an accuracy of at least .01 feet (1/8 inch or 3mm) in short course pool and at least 5mm in long course pool.

**At the time of measurement, I was not in the employ of the pool builder.**

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The following equipment was used for measurements:

Print Name: \_\_\_\_\_

Signature: \_\_\_\_\_

Title/Degree: \_\_\_\_\_

Address: \_\_\_\_\_  
 \_\_\_\_\_

City, State, Zip: \_\_\_\_\_

Telephone: (\_\_\_\_\_) \_\_\_\_\_

Check one:

Registered Surveyor

Registered Engineer

License # \_\_\_\_\_

State: \_\_\_\_\_

E-Mail this completed form as an attachment to: [mnelson@usaswimming.org](mailto:mnelson@usaswimming.org)

A hard copy need not be USPS mailed. To receive a confirmation of receipt and acceptance, please CLEARLY PRINT your name and email address below:

Name: \_\_\_\_\_

E-mail: \_\_\_\_\_

*Without the email above, no confirmation will be sent.*

*Course certified pools are listed at [www.usaswimming.org/poolcertification](http://www.usaswimming.org/poolcertification)*

*The list is updated once every 4 weeks.*