



USA SWIMMING

MEASUREMENT CERTIFICATION OF PERMANENT RACING COURSE

City and State in which pool is located: Minden, Nevada
Name of Pool Owner or Operator: East Fork Swimming Pool District
Mailing Address: P.O. Box 427
City, State, Zip: Minden, Nevada 89423
Pool Name: Carson Valley Swim Center
Pool Address (if different from above): 1600 Highway 88
City, State, Zip: Minden, Nevada 89423
LSC: PC (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 (+) 0.03 meters (1 and ³/₁₆ths of an inch) in a vertical plane extending 0.3 meters (12 inches) above and 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.
- 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 and inches and fractions of an inch, or in meters and centimeters.
- 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	75.04 ft	75.05 ft	75.03 ft	75.03ft	75.03ft	75.04 ft	75.03 ft	75.03 ft	ft	ft
Meters	m	m	m	m	m	m	m	m	m	m

WATER DEPTH (IN FEET)

	LANE 1	LANE 2	LANE 3	LANE 4	LANE 5	LANE 6	LANE 7	LANE 8	LANE 9	LANE 10
Start 1m	7.54 ft	8.88 ft	8.98 ft	9.04 ft	8.98 ft	9.00 ft	8.93 ft	7.30 ft	ft	ft
Start 5m	8.40 ft	9.52 ft	9.48 ft	9.68 ft	9.71 ft	9.42 ft	9.55 ft	7.80 ft	ft	ft
Mid length	4.61 ft	4.65 ft	4.66 ft	4.68 ft	4.70 ft	4.70 ft	4.74 ft	4.77 ft	ft	ft
Turn 5m	3.95 ft	3.90 ft	3.94 ft	3.95 ft	3.93 ft	3.96 ft	3.98 ft	4.00 ft	ft	ft
Turn 1m	3.46 ft	3.55 ft	3.52 ft	3.56 ft	3.55 ft	3.56 ft	3.57 ft	3.55 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 previous page have been compiled with in subject pool, with the following exceptions:

Measurements were made on July 27, 2010, at 6:00 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.

The following equipment was used for measurements: Keeson 200 ft nylon coated steel tape,
25 ft level rod

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

Print Name: Matt Bernard, P.L.S.

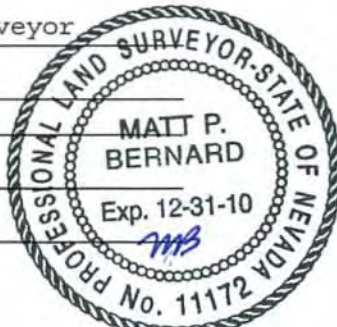
Signature: *Matt Bernard*

Title/Degree: Professional Land Surveyor

Address: P.O. Box 2229

City, State, Zip: Minden, Nevada 89423

Telephone: (775) 215-5023



7-28-10

Check one:

Registered Surveyor

Registered Engineer

License # 11172

State: Nevada

Mail this completed form to:

FACILITIES DEVELOPMENT DEPARTMENT
USA SWIMMING
1 OLYMPIC PLAZA
COLORADO SPRINGS, CO 80909-5770

To receive a confirmation of receipt and acceptance, please CLEARLY PRINT your name and email address below:

Name: Jim Morefield

E-mail: jdmore@charter.net