



WORLD AQUATICS

ARTISTIC SWIMMING EVENT CERTIFICATION

ORGANIZING BODY

BUILDING NAME

OWNER

CONTRACTOR

DESIGN TEAM

DATE

WORLD AQUATICS

APPROVED BY

DATE

SIGNATURE

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TYPE OF VENUE

POOL USE CASE FOR EVENT (I.E OLYMPIC GAMES, WORLD CHAMPIONSHIPS, WORLD CUP TRAINING)	
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FACILITY REQUIREMENTS

WATER CONDITIONS

PART 7, 27.1.5.1 - The water must be of sufficient clarity for the bottom of the pool to be visible.

PART 7, 27.1.5.2 - The water temperature shall not be less than 27° Centigrade.

WORLD AQUATICS RULE	COMPLIANT	NONCOMPLIANT
PART 7, 27.1.5.1		
WATER TEMPERATURE		
PART 7, 27.1.5.2		

LIGHTING

PART 7, 27.1.6 - The minimum light intensity at the level of 1 metre above the water surface shall not be less than 600 lux. Sources of natural and artificial illumination shall be provided with controls to prevent glare for judging platforms and the starting platform.

WORLD AQUATICS RULE	COMPLIANT	NONCOMPLIANT
LIGHTING REPORT ISSUED		
PART 7, 27.1.6		

STARTING PLATFORMS

PART 7, 27.1.7 - Starting platform is recommended 1.0 metres in height but not less than 0.5 metres. The surface of the platform should be covered in a slip-resistant material (suggest a quick drying waterproof carpet). The athlete entrance should always be centre stage.

WORLD AQUATICS RULE	COMPLIANT	NONCOMPLIANT
PART 7, 27.1.7		

FACILITY REQUIREMENTS FOR OLYMPIC GAMES, WORLD CHAMPIONSHIPS, WORLD CUPS, WORLD JUNIORS, AND YOUTH WCH

If the pool will not be used for the above-mentioned competitions, this section is not required.

WATER CONDITIONS

PART 7, 27.2.5.1 - The water must be of sufficient clarity for the bottom of the pool to be visible.

PART 7, 27.2.5.2 - The water temperature shall not be less than 27° Centigrade.

WORLD AQUATICS RULE	COMPLIANT	NONCOMPLIANT
PART 7, 27.2.5.1		
WATER TEMPERATURE		
PART 7, 27.2.5.2		

LIGHTING

PART 7, 27.2.6 - The light intensity at the level of 1 metre above the water surface shall not be less than 1500lux. Sources of natural and artificial illumination shall be provided with controls to prevent glare for judging platforms and the starting platform.

WORLD AQUATICS RULE	COMPLIANT	NONCOMPLIANT
LIGHTING REPORT ISSUED		
PART 7, 27.2.6		

STARTING PLATFORM

PART 7, 27.2.7 - Starting platform shall be 0.7 metres in height with a tolerance of ± 1 cm. The surface of the platform should be covered in a slip-resistant material suggest a quick drying waterproof carpet. See Artistic Swimming Diagrams, Annexes 1 and 2.

WORLD AQUATICS RULE	COMPLIANT	NONCOMPLIANT
PART 7, 27.2.7		

JUDGING PLATFORM

PART 7, 27.2.8 - The Judges Platform must have tables and chairs and be of a minimum height of 0.6 metres. The platforms should be no more than 2 metres from the edge of the pool. See Artistic Swimming Diagrams, Annex 1 and AS2.

WORLD AQUATICS RULE	COMPLIANT	NONCOMPLIANT
PART 7, 27.2.8		

OFFICIATING & SOUND EQUIPMENT

This section is required for all facilities

AUTOMATED OFFICIATING EQUIPMENT

PART 7, 27.3.1 - Officiating equipment must consist of the same number of score recorder units as judges (figure: 5 up to 28; routine 5 up to 15)

PART 7, 27.3.2 - The results may only be transferred after confirmation by the referee or appointed official.

PART 7, 27.3.3 - Officiating equipment must consist of a result unit (computer) with result recording and backup system. Only World Aquatics approved programmes and systems are allowed.

PART 7, 27.3.4 - Officiating equipment must consist of a print out system for all recorded information, start lists and result lists;

PART 7, 27.3.5 - Officiating equipment must consist of a judge's evaluation system based on the recorded results. The World Aquatics TASC approved evaluation programme is required.

PART 7, 27.3.6 - Officiating equipment must consist of a scoreboard control unit with a scoreboard; of a minimum of 10 lines containing 32 digits (or scoreboard as described in Artistic Swimming Facilities Rules). The scoreboard must be able to display all recorded information and the running time.

WORLD AQUATICS RULE	COMPLIANT	NONCOMPLIANT
PART 7, 27.3.1		
PART 7, 27.3.2		
PART 7, 27.3.3		
PART 7, 27.3.4		
PART 7, 27.3.5		
PART 7, 27.3.6		

TIMING SYSTEM

PART 7, 27.3.8 - An automated timing system with two (2) independent timers timing walk-on time, deck movement time and overall time. The timers should be placed close to the result secretariat.

WORLD AQUATICS RULE	COMPLIANT	NONCOMPLIANT
PART 7, 27.3.8		

CAMERA SYSTEMS

PART 7, 27.3.9 - Underwater camera is required with mounting and harness to the wall or bottom depending on the type. The system must have video server or a computer control centre with data storage with the capacity for immediate slow-motion replay. A monitor for the TASC to perform immediate reviews must be available.

PART 7, 27.3.10 - 2 to 4 [above water] cameras in defined positions with mounting and harness video server or computer control centre and data storage with the capacity for slow motion instant replay must be available.

WORLD AQUATICS RULE	COMPLIANT	NONCOMPLIANT
PART 7, 27.3.9		
PART 7, 27.3.10		

SOUND SYSTEMS

PART 7, 27.4.1 - The amplifier/mixer system should have at least 16 inputs and 6 outputs (LR (Left-Right channels) PA, LR Speaker system on the field of competition, 2 outputs Spare/or for Broadcasting). Amplifiers should be suitable for used speakers.

PART 7, 27.4.2 - A sound reproduction system must be provided that meets all the requirements of 27.4.2.1 through 27.4.2.6.

PART 7, 27.4.3 - A PA (public address) system must be provided for spectators that meets all the requirements of 27.4.3.1 through 27.4.3.4.

PART 7, 27.4.4 - The sound system must provide a sound volume (decibel) meter for monitoring music sound levels both above and under water.

PART 7, 27.4.5 - The sound system must provide patch cords for interconnecting equipment properly, speaker extension lines adequate for placing speakers for optimal sound distribution.

PART 7, 27.4.6 - The sound system must provide fusing systems as needed to protect speakers and other equipment.

PART 7, 27.4.7 - The sound system must provide grounding lines to ensure safe grounding of all equipment.

PART 7, 27.4.8 – The sound system must provide safety materials to minimize potential of injury to person or equipment from stepping on or tripping over electrical or speaker lines.

PART 7, 27.4.9 – The sound system must provide a stopwatch.

PART 7, 27.4.10 – The sound system must provide tools and meters as needed for initial special hookups and emergency repairs.

PART 7, 27.4.11 – The sound system must provide systems for communication between officials and sound desk. Five (5) headsets must be available.

PART 7, 27.4.12 – The sound system must provide a system for monitoring and recording underwater sound continuously.

WORLD AQUATICS RULE	COMPLIANT	NONCOMPLIANT
PART 7, 27.4.1		
PART 7, 27.4.2		
PART 7, 27.4.3		
PART 7, 27.4.4		
PART 7, 27.4.5		
PART 7, 27.4.6		
PART 7, 27.4.7		
PART 7, 27.4.8		
PART 7, 27.4.9		
PART 7, 27.4.10		
PART 7, 27.4.11		
PART 7, 27.4.12		

COMPLIANCE WITH LOCAL REGULATIONS

All facilities must comply with local, regional, and national health and safety regulations.

If local regulation require closure for particular conditions, please disclose those in the additional comments section.

WORLD AQUATICS RULE	YES	NO	N/A
LOCAL REGULATIONS			
REGIONAL REGULATIONS			
NATIONAL REGULATIONS			

ADDITONAL COMMENTS

THIS SECTION IS PROVIDED FOR ADDITIONAL COMMENTS:

SIGNATURES

BUILDING NAME			
SURVEYOR		SIGNATURE	
POOL EXPERT		SIGNATURE	
ORGANIZING BODY		SIGNATURE	
FEDERATION			
POOL NUMBER		DATE	