



HIGH DIVING

COMPETITIONREGULATIONS

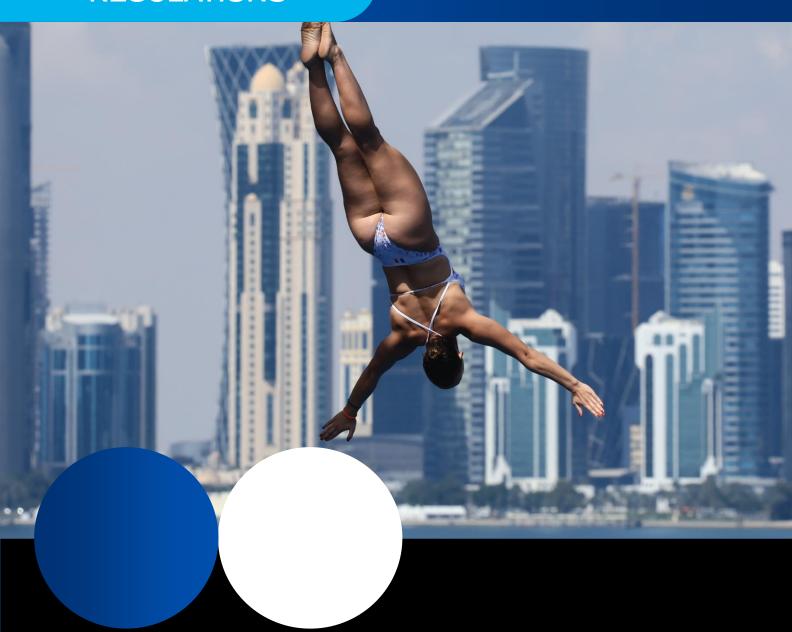






TABLE OF CONTENTS

PART FIVE: HIGH DIVING RULES

PAR	T FIVE: HIGH DIVING RULES	181
1	GENERAL	181
2	COMPETITIONS	182
3	HIGH DIVING COMPETITION FORMAT	183
4	STATEMENT OF DIVES	183
5	COMPETITION PROCEDURE	184
6	DUTIES OF THE REFEREE AND ASSISTANT REFEREES	184
7	DUTIES OF THE SECRETARIAT	186
8	JUDGING	186
9	SUMMARY OF THE PENALTIES	189
10	AGE GROUP RULES	190
11	HIGH DIVING FACILITIES AND EQUIPMENT	191
12	DECREE OF DIFFICULTY - FORMULA AND TABLES	202





PART FIVE: HIGH DIVING RULES

1 GENERAL

- 1.1 These Rules shall govern all World Aquatics High Diving competitions including World Aquatics Championships and High Diving World Cups.
- All High Diving installations shall be in accordance with the World Aquatics Facilities Rules, inspected and approved by World Aquatics Delegate, and a member of the Technical High Diving Commission no later than 120 days prior to the start of the competitions. Construction of new installations should be subject to an inspection of the proposed site and environmental conditions prior to commencement.
- **1.3** Divers younger than 18 years on December 31st in the year of the competition shall not be permitted to compete at the World Aquatics Championships or World Cups.

1.4 Diving Number Designations

- **1.4.1** All dives shall be designated by a system of 3, 4 or 5 numerals followed by a single letter.
- **1.4.2** The dives are divided into five (5) groups. The first digit (or the first two digits) shall indicate the group to which the dive belongs:

Front and front twist:	1 or 51
Back and back twist:	2 or 52
Reverse and reverse twist:	3 or 53
Inward and inward twist:	4 or 54
Armstand and armstand twist:	6 or 61 – 62 – 63 <u>- 64</u>

- 1.4.3 In the Front, Back, Reverse and Inward group with three (3) numerals, a one (1) in the second digit indicates that the dive has a flying action during the dive. When there is no flying action the second digit shall be 0. The third digit shall indicate the number of half somersaults to be performed. For example: 2 = 1 somersault, 8 = 4 somersaults. When there are 5 or more somersaults there will be four digits with the third and fourth digit indicating the number of half somersaults. For example 10 = 5 somersaults as 10(10) in a forward 5 somersaults.
- In the Front, Back, Reverse and Inward group with four (4) numerals, a five (5) in the first digit indicates that the dive includes a twist. The second digit indicates the group or direction to which the dive belongs (for Example 5163 = front). The third digit indicates the number of half somersaults to be performed (for example 6 = 3 somersaults). The fourth digit indicates the number of half twists to be performed (for example 3 = 1 ½ twists). When there are five (5) or more twists, the last two digits indicates the number of ½ twists. For example, 524(10) in 2 somersaults back with five twists. In this case the number designation contains 5 numerals.
- 1.4.5 In the Armstand group with three digits (with the first digit 6) the second digit indicates the group or direction to which the dive belongs:

61 = Front

62 = Back

63 = Reverse

64 = Inward

The third digit indicates the number of ½ somersault.

- 1.4.6 In the Armstand group with four digits, the fourth digit indicates the number of half twists to be performed. When there are 5 or more twists the last two digits indicate the number of ½ twists. For example, 625(10) in Armstand back 2 ½ somersaults with 5 twists. In this case the number designation contains 5 numerals.
- 1.4.7 The letter at the end of the dive number shall indicate the position in which the dive is performed:

A = Straight

B = Pike

C = Tuck





D = Free

E = 3 positions

- **1.4.8** "Free" position means any combination of one or more positions and is restricted in its use in some dive with twist.
- **1.4.9** 3 positions means that during the dive all positions A, B and C must be shown. The straight position (A) must be shown as second position.

1.5 Degree of Difficulty

1.5.1 The degree of difficulty of each dive is calculated using the following formula (the component values of the formula are outlined in Part Five, Article 11.1 or 12.1):

A+B+C+D+E+F=DEGREE OF DIFFICULTY (DD)

- 1.5.2 As a guide, dives with their numbers and DD are tabled in Part Five, Article 11.2 or 12.2..
- **1.5.3** Any dive which is not tabled in Part Five, Article 11.2 or 12.2, but is used in a competition, shall be given the dive number and DD as determined in accordance with Part Five, Articles 1.4 and 1.5.
- 1.5.4 In calculating the degree of difficulty for dives with twists, the following needs to be noted:

Somersaults		Standing twi	sting dives								
1 or 2		D									
	Forward	d and Inward	Back and Reverse								
3	½ - 2 ½ twist	3 or more twists	½ - 3 twist 3 ½ or more twis								
	B or C	D	B or C	D							
4 or more		B or	С								

Somersaults		Armstand twisting dives									
1 1/2		D									
	F	orward		Back							
2 1/2	½ - 1½ twists	2 or more twists	½ - 2 twists	2 ½ or more twists							
	B or C	D	BorC	D							
31/2			B or C								

1.5.5 The Part Five, *Article 11.1 and 11.2* or 12.1 and 12.2 of these Competition Regulations are established by the World Aquatics Technical High Diving Committee (THDC) and approved by the World Aquatics Bureau.

2 COMPETITIONS

2.1 General

All entered high divers must submit evidence of safely executed dives for approval by the World Aquatics THDC in order to compete.

Note: The THDC appoints a "Safe to dive" panel to determine a diver's ability to safely compete, to approve new dives for competition, and to exclude divers from competition based on observation during training and / or competition days.

- The order of diving shall be determined by a random draw. This shall be held at a Technical Meeting immediately after the final training session and prior to the first day of competition. When available an electronic draw shall be used.
- 2.1.3 At the World Aquatics Championships and other World Aquatics events there shall be a direct final competition.

 The last round of dives shall be performed in the reverse order of the ranking at the end of the previous round. In the case of a tie, the dive order shall be determined by a draw between the affected divers.

Note: The THDC may establish a special competition format for the World Aquatics Championships. The special competition format must be approved by the World Aquatics Bureau.





- To determine the result, the scores of the dives of a diver are added. When two or more divers score the same number of points, a tie shall be declared for that particular place.
- In all events, the diver with the highest total points shall be declared the winner of that event. Their final points shall rank the remaining divers.
- 2.1.42.1.6 The procedure for protests is outlined in Part One, Article 13.

2.2 Women 20m Platform

- 2.2.1 The height of the Women's competition shall be 20 metres. In special surroundings (i.e. natural), the height tolerance can be +/-1 meter.
- 2.3 Men 27m Platform
- 2.3.1 The height of the Men's competition shall be 27 metres. In special surroundings (i.e. natural), the height tolerance can be +/- 1 meter.

3 COMPETITION FORMAT

- The Men's and Women's competition is divided into two (2) sessions in a two (2) or three (3) day program as agreed between World Aquatics and the OC.
- 3.2 The competitions for men and women shall comprise four (4) dives. A dive of the same number shall be regarded as the same dive
- 3.3 Women 20m Platform
- The Women's competitions shall comprise four (4) dives. One (1) required dive with a maximum Degree of Difficulty (DD) of 2.6 and one (1) intermediate dive with a maximum DD of 3.4 from two (2) different groups, and two (2) optional dives without limit of DD from two (2) different groups.
- 3.3.2 If the DD of the required dive is less than 2.6 or of the intermediate dive less than 3.4, the calculated DD following Part Five, Articles 1.4, 1.5 and 11.1 or 12.2 will be used. If a diver performs a dive above 2.6 respectively 3.4 they will only receive 2.6 respectively 3.4.
- 3.4 Men 27m Platform
- The Men's competitions shall comprise four (4) dives. One (1) required dives with a maximum DD of 2.8 and one (1) intermediate dive with a maximum DD of 3.6 from two (2) different groups, and two (2) optional dives without limit of DD from two (2) different groups.
- 3.4.2 If the DD of a required dive is less than 2.8 or of the intermediate dive less than 3.6, the calculated DD following Part Five, Articles 1.4, 1.5 and 11.1 or 12.1 will be used. If a diver performs a dive above 2.8 respectively 3.6 they will only receive 2.8 respectively 3.6.

4 STATEMENT OF DIVES

- 4.1 Each diver shall deliver to the Referee, a complete statement of the selected dives on the official form of the event for the competition. A diver may provide two (2) reserve dives which may be substituted five (5) minutes before commencement of the final round of dives subject to the dive being compliant with the competition rules.
- 4.2 The diver is responsible for the accuracy of the statement in the list and the diver shall sign the statement of dives.
- **4.3** The statement of dives shall be submitted 24 hours before commencement of the competition.
- 4.4 The Referee may accept changes up to one hour after the end of the final published training session for each event. Changes may be made up to three (3) hours prior to the commencement of the competition, provided a fee accompanies it equivalent of two-hundred-fifty (250) Swiss Francs.
- 4.5 Unless the statement is presented within the time prescribed, a diver shall not be admitted to the competition.
- **4.6** When the closing times have passed, no change in the statement of dives shall be permitted.
- **4.7** The statement of dives shall contain the following information in the order of execution of the dives:





- The number of each dive according to Part Five, Articles 1.4.1 to 1.4.6.
- The execution or position of the dive according to Part Five, Article 1.4.7.
- The degree of difficulty as determined by the Formula described in Part Five, Article 1.5.
- 4.8 The dives in each round shall be executed by all the divers consecutively, according to the starting order.
- **4.9** The statement of dives shall take precedence over the scoreboard and any announcement.

5 COMPETITION PROCEDURE

5.1 Control of Competition

- 5.1.1 Every competition shall be controlled by a Referee, supported by Assistant Referees, together with Judges and a Secretariat.
- 5.1.2 The number of the dive to be performed and the position of execution shall be displayed on an indicator board visible to both divers and judges.
- **5.1.3** A computer programme with adequate capability to produce a judging analysis shall be used.
- 5.1.4 When electronic scoring equipment is not available the judges must have flash cards to display their awards. These flash cards must be capable of showing awards from 0 to 10 by half points.

5.2 Composition of the Judges Panels

- **5.2.1** Whenever possible, seven (7) judges from different Federations shall be used.
- 5.2.2 If not enough judges are available, five (5) judges from different Federations may be used.
- 5.2.3 The Referee shall place the judges on one side of the platform (for detailed specifications see Part Five, Article 11.1.5 or 12.1.5).
- **5.2.4** Once placed, a judge shall not change position unless at the discretion of the Referee, and then only in exceptional circumstances.
- **5.2.5** When a judge is unable to continue to function after the competition has started, this judge shall be replaced by the reserve judge, preferably at the end of a round.
- 5.2.6 After each dive, on a signal given by the Referee, each judge shall immediately and simultaneously, without communicating with one another, and in a distinct manner, indicate the award for the dive. When an electronic judging device is used, the judges shall enter their awards into their electronic score pads immediately after the performance of the dive.
- 5.2.7 The judges' awards shall be displayed on the electronic scoreboard, preferably unseen by the judges. The awards (without any other information about the standing of the competition) must be seen by the judges on their electronic score pads.

6 DUTIES OF THE REFEREE AND ASSISTANT REFEREES

- The Referee shall be in control of the competition and located in a position so that the Referee can manage the competition and ensure that the Rules are observed.
- **6.2** The Referee may designate Assistant Referees.

6.3 Duties of the Referee before the competition

- 6.3.1 The Referee shall inspect the statements of dives. If the statement does not comply with the Rules, the Referee shall have it corrected before the beginning of the competition but in accordance with the rules of the event.
- 6.3.2 The diver shall be informed of the Referee's decision, that a correction is required, as soon as possible.

6.4 Duties of the Referee during the competition

6.4.1 In the case of unforeseen circumstances, the Referee may declare a short break, a postponement or a discontinuation of the competition. If possible, the break should be done after a full round of dives.

COMPETITION REGULATIONS





- 6.4.2 Following an interruption, the competition shall be continued from where it was stopped. The points scored before the interruption shall be carried forward into the remaining portion of the competition, whenever it is held. The final results must be based on the last complete round of dives.
 - NOTE: If the competition cannot be continued, the result will be determined by the Jury of Appeal.
- **6.4.3** When there is a strong wind, the Referee may give a diver the right to make a re-start without deduction of points.
- 6.4.4 Before each dive, the Referee or the official announcer shall announce in the language of the host country the name of the diver and the dive to be executed. If a scoreboard is used, all information concerning the dive shall be displayed and the announcement may be restricted to the identification of the diver.
- **6.4.5** When a dive is incorrectly announced, the diver or their representative shall advise the Referee immediately, who shall then confirm the diver's statement of dives.
- 6.4.6 If the incorrectly announced dive is executed by the diver, the Referee may cancel it and have the correct dive announced and performed immediately. The awards for the first dive must be noted should a protest be lodged.
- 6.4.7 The dive shall be executed after a signal given by the Referee. The signal shall be given as soon as the diver has checked the position of the safety swimmers and has informed the Referee that they is ready to perform the dive, and after the Referee has checked the indicator board.
- **6.4.8** Each diver shall be given sufficient time for the preparation and execution of the dive. If it takes more than one minute after the Referee has given a warning, the diver shall receive zero (0) points for the dive announced.
- **6.4.9** When a diver refuses to execute a dive, the Referee shall declare a failed dive.
- 6.4.10 If a diver in a competition disturbs a contest, the Referee may exclude this diver from that competition. If a member of a team, a coach or an official disturbs a contest; the Referee may exclude that person from the competition area.
- 6.4.11 The Referee may remove any judge from the competition whose judgement the Referee regards as unsatisfactory and may appoint another judge to replace this judge. At the end of the competition the Referee shall make a written report to the Jury of Appeal.
- **6.4.12** Such a change of judge shall take place only at the end of a session or round of dives.

6.5 Duties of the Referee during the dive

- **6.5.1** When the Referee is certain that a diver has performed a dive of a number other than that announced, the Referee shall declare it a failed dive.
- 6.5.2 When it is quite clear that the dive has been performed in a position other than that announced, the Referee shall repeat the announcement, and declare that the maximum award shall be 2 points, before giving the judges the signal to show their marks. If a judge then awards more than 2 points, the Referee shall declare the award from that judge to be 2 points.
- **6.5.3** When a dive is performed with a break of position during the flight, the Referee shall declare the maximum award to be 4 1/2.
- 6.5.4 When the Referee is certain that in a dive with a flying action, the straight position is not shown for at least (90°), the Referee shall declare a maximum award of 4 ½ points.
- 6.5.5 If during the execution of a dive, a diver is unsafely close to the platform or touches the end of the platform with their head, the Referee shall declare a maximum award of 2 points. Preferable the Referee's decision is based on a measurement of the distance by a camera.
- **6.5.6** When a twist is greater or less than 90° at the entry, the Referee shall declare it a failed dive.
- When one or both arms are held above the shoulder line at the entry, the Referee shall declare the maximum award to be 4½ points. If a judge then awards more than 4½ points, the Referee shall declare the award from that judge to be 4½ points.
- **6.5.8** During the execution of a dive, there shall be no assistance given to the diver from any person. Assistance between dives shall be permitted.
- **6.5.9** The Referee may declare a dive to be failed if they considers that assistance has been given to the diver after the starting signal.





- **6.5.10** When there is a restart in a running, standing or armstand dive, the Referee shall deduct 2 points from the award of each judge.
- When a second attempt (a re-start) is unsuccessful the Referee shall deduct 4 points from the award of each judge.
- **6.5.12** When a third attempt is unsuccessful, the Referee shall declare a failed dive.
- 6.6 Duties of the Referee after the competition
- **6.6.1** At the end of the competition the Referee shall confirm the final results by the signature.
- 6.7 Duties of the Assistant Referees
- **6.7.1** The Assistant Referee, positioned on the platform, shall:
 - observe if the armstand is executed as prescribed,
 - observe the air speed indicator,
 - fulfil any other task delegated from the Referee to the Assistant Referee.
- **6.7.2** The Assistant Referee, positioned on the platform, shall report to the Referee:
 - a re-start or failed dive in an armstand dive,
 - when the average wind speed exceeds 40 km per hour.

7 DUTIES OF THE SECRETARIAT

- 7.1 The records of the competitions shall be kept by two independent secretaries.
- 7.2 In order to facilitate the scoring, a computer, a rapid calculator, or a chart may be used.
- 7.3 The judges' awards shall be announced in their seating order and the first secretary shall record all awards as announced on the diver's statement of dives. When a computer and a scoreboard are used, the announcement of the judges' awards is not necessary and the secretary may record the awards directly from the monitor.
- 7.4 The second secretary shall enter the judges' awards on the diver's statement of dives. When a computer is used to determine the scores, the second secretary may record the awards directly from the monitor.
- 7.5 When seven (7) judges are used the secretaries shall cancel the two (2) highest and the two (2) lowest judges' awards. When more than two (2) awards are equal only two of the equal awards shall be cancelled. If only five (5) judges are used, the secretaries shall cancel the highest and the lowest award.
- 7.6 The secretaries shall independently add the remaining awards and multiply this total by the degree of difficulty for the dive to determine the score of the dive according to the following examples:

Five (5) judges:	8.0 , 7.5, 7.5, 7.5, 7.0 = 22.5 x 3.8 = 85.5
Seven (7) judges:	8.0 , 7.5 , 7.5, 7.5, 7.5 , 7.0 = 22.5 x 3.8 = 85.5

- 7.7 When a judge by reason of illness or any other unforeseen circumstances, has made no award for a particular dive, the average of the awards of the other judges shall be adopted as the missing award. The award shall be rounded up or down to the nearest half point or whole point. Averages ending in .01 to .24 shall be lost. Averages ending in .25 to .74 shall be rounded to .50. Averages ending in .75 or higher shall be rounded up to the next whole point.
- 7.8 At the end of the competition the two secretaries shall compare the score sheets.
- **7.9** The result of the competition shall be obtained from the score sheets.
- 7.10 If electronic officiating equipment is in use, it is allowable to use only one secretariat. The secretariat records the awards and the electronic result only, to make sure that the final result can be calculated in a case that the electronic officiating equipment breaks down.
- 7.11 The final result shall be announced in one of the official languages of World Aquatics (English or French).

8 JUDGING





8.1 General

8.1.1 A judge, seated at the side of the platform, shall award from 0 to 10 points for a dive according to their overall impression within the following criteria:

Excellent	10
Very Good	8.5 – 9.5
Good	7.0 – 8.0
Satisfactory	5. <u>5</u> 0 - 6.5
Deficient	<u>4.02.5</u> - 4. 5 <u>.0</u>
Very Deficient	<u>2.5 - 3.5</u>
Unsatisfactory	0.5 – 2.0
Completely failed	0

- **8.1.2** When judging a dive, the judge must not be influenced by any factor other than the technique and execution of the dive. The dive must be considered without regard to the approach to the starting position, the difficulty of the dive, or any movement beneath the surface of the water.
- 8.1.3 The points to be considered in judging the overall impression of a dive are the technique and grace of:
 - · the starting position and the take-off
 - the flight
 - the entry

8.2 Starting position

- **8.2.1** The starting position in standing dives shall be assumed when the diver stands at the front edge of the platform, in a running dive when the diver is ready to take the first step of the run and in an armstand dive when both hands are on the front end of the platform and both feet are off the platform.
- **8.2.2** When, in an armstand dive, a stationary and steady balance in the straight vertical position is not shown, each judge shall deduct from ½ to 2 points, according to their opinion.
- 8.2.3 A re-start shall be allowed when a diver:
 - in a standing or running dive stops and then continues,
 - in an armstand dive loses the balance, one or both feet return to the platform, or any other part of the body other than the hands touches the platform.
 - in an armstand dive loses the balance and moves one or both hands from the original position at the front end of the platform.
 - This shall be deemed a re-start and the Referee shall declare a 2 point deduction from each judge and a 4
 point deduction after the second re- start.

8.3 The take-off

- **8.3.1** The take-off in forward dives may be performed either standing or running at the option of the diver. The take-off in backward, reverse and inward dives must be performed standing.
- **8.3.2** The take-off shall be balanced, powerful and with an appropriate distance to the platform.
- 8.3.3 When the take-off is not balanced, powerful and with an appropriate distance to the platform, the judges shall deduct from ½ to 2 points according to their opinion.
- 8.3.4 In dives with twist, the twisting shall not be manifestly done from the platform. If the twisting is manifestly done from the platform, the judges shall deduct ½ to 2 points, according to their opinion.
- 8.3.48.3.5 Crow-hop: A crow-hop, before leaving the platform on backward standing dives, is a potentially dangerous movement. If a diver shows a crow-hop, the judges may deduct from ½ to 2 points from their scores.

8.4 The flight

The dive can be executed in the following positions:



8.4.1 Straight (A)

- **8.4.1.1** In the straight position, the body shall not be bent either at the knees or hips. The feet shall be together and the toes pointed. The position of the arms is at the option of the diver.
- **8.4.1.2** If the straight position is not shown as prescribed, the judges shall deduct from ½ to 2 points, according to their opinion.

8.4.2 Pike (B)

8.4.2.1 In the pike position, the body shall be bent at the hips, but the legs must be kept straight at the knees, the feet shall be together, and the toes pointed. The position of the arms is at the option of the diver.



These diving illustrations serve as a guide only and the position of the arms is at the choice of the diver except in the entry.

8.4.2.2 If the pike position is not shown as prescribed, the judges shall deduct from ½ to 2 points, according to their opinion.

8.4.3 Tuck (C)

8.4.3.1 In the tuck position, the body shall be compact, bent at the knees and hips with the knees and feet together. The hands shall be on the lower legs and the toes pointed.





These diving illustrations serve as a guide only and the position of the arms is at the choice of the diver except in the case of the hands in the tuck and the entry.

8.4.3.2 If the tuck position is not shown as prescribed, the judges shall deduct from ½ to 2 points, according to their opinion.

8.4.4 Free position (D)

- 8.4.4.1 In the free position, the body position is optional but the legs shall be together and the toes pointed.
- 8.4.4.2 In somersault dives with twist, the twist may be performed at any time during the flight.
- **8.4.4.3** If the free position is not shown as prescribed, the judges shall deduct from ½ to 2 points, according to their opinion.

8.4.5 Three (3) positions (E)

- **8.4.5.1** During the dive all three positions (A, B and C) must be shown. The straight position (A) must be shown as second position.
- 8.4.5.2 If the 3 positions are not shown as prescribed, judges shall deduct from ½ to 2 points, according to their opinion.

8.4.6 Flying (F)

- 8.4.6.1 In all flying dives a straight position shall be clearly shown and that position shall be assumed from the take-off. When the straight position is not shown for at least one quarter of a somersault (90°) the maximum award by the judges shall be 4½ points, notwithstanding that the Referee has not declared maximum 4½ points.
- **8.4.6.2** When a diver touches the platform during the flight with the feet or hands, the judges shall deduct according to their opinion.
- 8.4.6.3 When a diver is unsafely close to the platform or touches the end of the platform during the flight with the head, the judges shall award up to 2 points, notwithstanding that the Referee has not declared a maximum award of 2 points. If the majority of the judges (at least three (3) in a 5 judge panel / at least four (4) in a 7 judge panel) award two (2) or less points, all higher scores shall be two (2) points.
- **8.4.6.4** When a judge considers that a dive of a different number has been performed the judge may award zero (0) points, notwithstanding that the Referee has not declared it to be a failed dive.





- 8.4.6.5 When a dive is performed clearly in a position other than that announced the dive shall be deemed unsatisfactory. The highest award for such a dive is 2 points, notwithstanding that the Referee has not repeated the announcement and declared maximum 2 points.
- **8.4.6.6** When a dive is performed with a break of position during the flight, the highest award for such a dive is 4 ½ points, notwithstanding that the Referee has not declared maximum 4 ½ points.
- **8.4.6.7** When a dive has a break in the position just at or before the entry, the judges shall deduct from ½ to 3 points, according to their discretion.

8.5 The entry

- **8.5.1** The entry into the water shall in all cases be vertical, not twisted, with the body straight and the feet together.
- **8.5.2** When the entry is short or over or twisted the judges shall deduct according to their opinion
- **8.5.3** At the entry the arms shall be at the body below the navel. If one or both arms are held above the shoulder line on entry, the highest award for such an entry is $4\frac{1}{2}$ points, notwithstanding that the Referee has not declared maximum $4\frac{1}{2}$ points.
- 8.5.4 Other than as provided in Part Five, Article 8.5.3, when the arms are not in the correct position, the judges shall deduct from ½ to 2 points, according to their opinion.
- **8.5.5** When a twist is greater or less than that announced by 90 degrees or more, the judges shall award zero (0) points, notwithstanding that the Referee has not declared it to be a failed dive.
- **8.5.6** The dive is considered to have been completed, when the whole of the body is completely under the surface of the water.

9 SUMMARY OF THE PENALTIES

9.1 Referee to declare "Failed Dive"; O points

Part Five, Article 6.4.8 If a diver use more than one minute after the Referee has given warning.

Part Five, Article 6.4.9 If a diver refuses to execute a dive.

Part Five, Article 6.5.1 If a diver has performed a dive of a number other than that announced.

Part Five, Article 6.5.6 If a twist is more or less than 90° at the entry than that announced.

Part Five, Article 6.5.9 If assistance has been given to the diver after the starting signal.

Part Five, Article 6.5.12 When a third attempt (a re-start) is unsuccessful.

9.2 Referee to declare "2 points deduction"

Part Five, Article 6.5.10 (also Article 8.2.3) If there is a re-start in a standing, running, or armstand dive.

9.3 Referee to declare "4 points deduction"

Part Five, Article 6.5.11 If there is a second re-start in a standing, running, or armstand dive.

9.4 Referee to declare "2 points maximum"

Part Five, Article 6.5.2 If a diver performs a dive in a position other than that announced.

Part Five, Article 6.5.5 If a diver is unsafely close to the platform or touches the platform with the head.

9.5 Referee to declare "4 1/2 points maximum"

Part Five, Article 6.5.3 If a dive is performed with a break of position during the flight.

Part Five, Article 6.5.4 If the straight position in a dive with flying action is not shown for at least 90°.

Part Five, Article 6.5.7 If a diver held one or both arms above the shoulder at the entry.

9.6 Judges to award "O points"

Part Five, Article 8..6.4 If a dive of a different number was executed.

Part Five, Article 8.5.5 If a twist is greater or less than that announced by 90° or more.





9.7 Judges to award "2 points maximum"

Part Five, Article 8.4.6.3 If a diver is unsafely close to the platform or touches the platform with the head.

Part Five, Article 8.4.6.5 If a dive is performed clearly in a position other than that announced.

9.8 Judges to award "4 1/2 points maximum"

Part Five, Article 8.4.6.1 If in a flying dive, a straight position is not clearly shown for at least one quarter of a

somersault (90°).

Part Five, Article 8.4.6.6 If a dive is performed with a break of position during the flight.

Part Five, Article 8.5.3 If the arms are above the shoulder line at the entry.

9.9 Judges to deduct "from ½ to 2 points"

Part Five, Article 8.2.2 If in an armstand dive, a stationary and steady balance in the straight vertical

position is not shown.

Part Five, Article 8.3.3 If the take-off is not balanced, powerful and with an appropriate distance to the

platform.

Part Five, Article 8.3.4 If in a twist, the twisting is manifestly done from the platform.

Part Five, Article 8.4.1.2 If the straight position is not shown as prescribed.

Part Five, Article 8.4.2.2 If the pike position is not shown as prescribed.

Part Five, Article 8.4.3.2 If the tuck position is not shown as prescribed.

Part Five, Article 8.4.4.3 If the free position is not shown as prescribed.

Part Five, Article 8.4.5.2 If the 3 positions are not shown as prescribed.

Part Five, Article 8.5.4 If the arms are not in the correct position at the entry.

Part Five, Article 8.3.5 if there is a crow-hop.

9.10 Judges to deduct "from ½ to 3 points"

Part Five, Article 8.4.6.7 If there is a break in the position at, or just before, the entry.

9.11 Judges to deduct "according to individual opinion"

Part Five, Article 8.4.6.2 If a diver touches the platform during the flight with the feet or hands.

Part Five, Article 8.5.2 If the entry is short or over or twisted.

10 AGE GROUP RULES

10.1 World Aquatics Competition Regulations will apply in all age group competitions.

10.2 Age Categories

All age group high divers remain qualified from the 1st of January to midnight of the following 31 of December in the year of competition.

10.3 High Diving Events

10.3.1 Group A

10.3.1.1 Age: 17, or 18 or 19 years on December 31 of the year of the competition.

Note: The divers at the age of 18 or 19 years would not be restricted from diving in the senior events if they are competent to do so.

10.3.1.2 Competition Format

10.3.1.2.1 Girls' and Boy's Platform 15 meter

This competition shall comprise four (4) different standing dives from at least three (3) groups.





Two (2) dives with an assigned degree of difficulty of 2.5 and two (2) dives without limit of degree of difficulty.

At least one (1) dive must have a Barani and at least one (1) dive must have an unnatural entry (back or reverse rotating entries).

10.3.2 Group B

10.3.2.1 Age: 15 or 16 years on December 31St of the year of the competition.

10.3.2.2 Competition Format

10.3.2.2.1 Girls' and Boy's Platform 12 meter

This competition shall comprise four (4) different standing dives from at least two (2) groups.

Two (2) dives with an assigned degree of difficulty of 2.4 and two (2) dives without limit of degree of difficulty.

At least one (1) dive must have a Barani and at least one (1) dive must have an unnatural entry (back or reverse rotating entries).

10.4 General Rules for World Aquatics Junior High Diving Championships

- 10.4.1 World Aquatics Junior High Diving Championships shall be conducted every two years in Groups A and B.
- 10.4.2 Each Federation is entitled to enter a maximum of three (3) divers in each event.
- **10.4.3** The divers shall only compete in their age group.
- 10.4.4 The divers shall perform a full list of dives as indicated in their age group.
- 10.4.5 Each event shall be a direct final competition, irrespective of the number of entrants.
- 10.4.6 In the fourth and final round, the divers will start in the reverse order of their ranking after the third round.
- 10.4.7 The program schedule shall be agreed by the Bureau upon recommendation of the Technical High Diving Committee.
- 10.4.8 Preferably seven (7) judges shall officiate.
- 10.4.9 The Championships shall be conducted in the period of two (2) days or three (3) days.

11 HIGH DIVING FACILITIES AND EQUIPMENT

11.1 High Diving Facilities

11.1.1 General requirements and definitions

World Aquatics High Diving is preferably performed in controlled environments with customised from fabricated diving towers in conjunction with fabricated pools. Rectangular dimensions are the preferred option for permanent artificial pools. Temporary round pools can be used in special circumstances.

High Diving can also be performed from fabricated platforms on existing buildings or natural cliff faces into open water (sea, lakes or rivers etc). Special permission and guidance is required from World Aquatics under these circumstances.

Dimensions in metres for all high diving facilities as detailed in the Part Five, Appendix 2 and Appendix 3, shall be observed. The Diagrams in Part Five, Appendices 1, 2, 3, 4 and 5, are established by the World Aquatics experts in cooperation with the World Aquatics THDC and approved by the World Aquatics Bureau.

In special surroundings the dimensions and requirements can be adjusted to the local situation upon recommendation by the World Aquatics facilities experts and the World Aquatics THDC and approved by the World Aquatics Bureau.

Security: The dimensions of these facilities are only for the use of expert athletes and they are not suitable for public use. It is required by the OCs and local authorities to provide security guards and / or lockable structures or gates to prevent any unauthorised persons to climb the diving towers.

11.1.2 Platform High Diving

11.1.2.1 Each platform shall be rigid and horizontal.





11.1.2.2 The dimensions of the platform shall be:

Platform	Width	Length
3 m	2.00 m (1.50 m *)	5.00 m (2.0 m *)
5 m	2.00 m (1.50 m *)	5.00 m (2.0 m *)
7.5 m	2.00 m (1.50 m *)	5.00 m (2.0 m *)
10 m	2.00 m (1.50 m *)	5.00 m (2.0 m *)
15 m (11 m – 19 m)	2.00 m (1.50 m *)	5.00 m (2.0 m *)
20 m	2.00 m	5.00 m
21 m – 26 m	2.00 m (1.50 m *)	5.00 m (2.0 m *)
27 m	2.00 m	5.00 m

^{*} Accepted for events other than World Aquatics Championships and High Diving World Cups

- 11.1.2.3 The thickness of the front edge of the platform shall not exceed 0.20 metre and can be vertical or inclined at an angle not greater than 10° to the vertical inside the plummet line.
- 11.1.2.4 The entire surface of all platforms shall be covered with slip-resistant material that shall have a tread pattern that provides sufficient fraction in wet and dry conditions such that the divers are prevented from slipping when performing dives in all directions.
- 11.1.2.4.1 If an unknown surface material is proposed, a physical sample must be sent to the World Aquatics THDC for testing and approval before it can be used.
- **11.1.2.4.2** Terracotta is the preferred colour of the platform surface material. Black, white and blue coloured surface material is not permitted.
- **11.1.2.4.3** The colour of the carpet on the pool deck must not be blue. Grey is the preferred option.
- 11.1.2.5 The back and sides of each platform shall be surrounded by handrails up to 1m from the edge of the platform with a minimum clearance of 1.8 metres between vertical pairs. The minimum height shall be 1.0 metre and they shall be with at least two horizontal crossbars placed outside the platform beginning 1.00 metre from the front edge of the platform.
- **11.1.2.6** Each platform shall be accessible by suitable slip-resistant stairs (not ladders) as required by the country's building regulations and or health and safety standards that are applicable.
- 11.1.2.7 It is preferable that a platform is not constructed directly under any other platform however in circumstances where this cannot be avoided then the dimensions in Part Five, Article 11.5.2 (Appendix 2) must be observed.
- 11.1.2.8 The platform shall be a concrete, steel or other rigid material construction as approved by World Aquatics. The longitude and latitude movement/oscillation allowance for the entire 27 metres high tower structure shall be 2.7 cm (1/1000 from 27m). The maximum wind speed for the tower oscillation stability is 54km/hour (banners will affect the stability). The downward flex at the diving end of the platform shall not exceed 2-3mm and approved by the local authority of the area.

11.1.3 General Requirements

- **11.1.3.1** For High Diving platforms designed and constructed after 31st December 2017 the minimum dimensions in metres for high diving facilities as detailed on the tables in Appendix 2 and Appendix 4 shall prevail, using, as a basic measuring point of reference, the plummet line, which is a vertical line extending through the centre of the front edge of the platforms.
- **11.1.3.2** The platforms shall face north in the northern hemisphere and south in the southern hemisphere where possible.
- **11.1.3.3** The water temperature should be not less than 18°C in open water venues and preferable not less than 26°C degrees in venues with an artificial pool.
- 11.3.4 A certificate of suitability for use of the venue shall be issued by the appropriate local health and safety authorities. In general terms the certification must also relate to the general water quality for human use.
- 11.1.3.5 The surface agitation shall be done by a strong horizontal water spray and the scuba divers must also provide additional splash when necessary. The water spray must not be mounted higher than 1.50m above the water level. The water spray should be strong and provide foamy white water for better visibility for the athletes. The spray or the foam must be strong enough to cover the landing area.





11.1.3.6 If the wind speed exceeds 40kph (kph= kilometre per hour) then the Referee shall decide if the competition can continue or must be interrupted until the wind speed is below 40kph. A transportable air speed indicator must be available for use on the 20m and 27m platforms.

If lightning strikes are within 3km of the dive site then the training or the competition must be suspended until the storm distance is greater than 3km.

11.1.4 Security and Emergency Rescue Requirements

- 11.1.4.1 To take into consideration the different facilities in High Diving (natural surroundings with open water, temporary or permanent facilities with artificial pools and clear water and line of site of the pool), the security and emergency rescue requirements may vary.
- 11.1.4.2 The requirements for different High Diving facilities are described in the following table.

	Facilities wit	h open water		acilities with	Permaner	nt Facilities
	Training	Competition	Training	Competition	Training	Competition
Medical staff						
Doctors 1)	1 to 2	2	1 to 2	2		1 to 2
Staffed ambulance	1	2	1	2	2)	1 to 2
Designated hospital 3)	1	1	1	1	1	1
Safety Team						
Safety captain	1	1	1	1		1 5)
Scuba diver	1	1	1 ⁶⁾	1 ⁶⁾	4)	1 ⁶⁾
Apnea swimmer	3	3	2	2	,	2 5)
Reserve apnea sw.	2 to 3	2 to 3	1 to 2	2		1 to 2 ⁵⁾
Rescue equipment						
Rescue boats	2	2				
Spinal boards	2	2	2	2	2	2
Stiff neck collars	5	5	5	5	5	5
Defibrillators	2	2	2	2	2	2
Oxygen tanks	2	2	2	2	2	2
Blankets	4 to 5	4 to 5	4 to 5	4 to 5	4 to 5	4 to 5
General firs aid kit	1	1	1	1	1	1
For recovery						
Ice baths 7)	2	2	2	2	2	2

¹⁾ Doctors with knowledge in trauma injuries.

11.1.4.3 Location of the Field of Play First Aid Treatment Area

²⁾ Staffed ambulace on alert within 15 minutes

³⁾ Hospital on alert with orthopedic surgery.

⁴⁾ For all High Diving training sessions from heights ranging from 10m up to 27m in permanent High Dive facilities with a constructed pool with clear water and line of site to the bottom of the pool it is recommended that at least two lifeguards should be dedicated to the High Diving pool and a third lifeguard on duty that can be called in to assist via radio, verbal call or via hand signals. The two lifeguards at the High Dive Pool should be stationed as close the pool edge as possible to minimize the response time in case of emergency. It is recommended that pool management conduct regular deep water rescue rehearsals.

⁵⁾ Facilities may implement qualified local staffing to cover part of, or all of these water safety requirements.

⁶⁾ In Facilities that are Temporary with an artificial pool or Permanent, the scuba safety diver is not required, unless specified by the water safety captain.

⁷⁾ minimum width 0.8 m, length 1.2 m, depth 1 m or 14 ° C water tubs.
8) Upon the occasion of a Temporary Platform constructed in a Permanent facility, the Safety Requirements outkined under Permant Facilities would apply.





The Medical Station and/or the Field of Play (FoP) Treatment Area are to be designated at each competitive venue. Due to the outdoor nature of the sport, it may happen that the Medical Station will not be nearby the competition venue. Therefore, the FoP Treatment Area should be organized based on the specificity of each site. For instance, it could be a Medical Boat in sea/ocean environment or on a temporary platform where the divers exit the water.

In indoor and controlled environment, the Medical Station and/or the FoP Treatment Area are easier to set up and the Area should be clearly labelled and be within easy access from the Field of Play.

Access to ambulance transport (whatever it may be: road, boat, helicopter) should also be easily reached from the treatment area.

11.1.4.4 Water Safety Team, Standard Procedure for each dive

11.1.4.4.1 General instructions

Instructions for the members of the water safety team (in the water):

- Determine the proper alignment around the point of entry of the High Divers. Return as quickly as possible to your position after any "action".
- Find reference points to make sure you are in the right spot.
- Be aware of any currents that can pull you out of position.
- Always look up to the platform to know when the divers are planning to dive.
- The High Divers will sometimes indicate to the water safety team members to move closer or further away from the point of entry with hand signals.
- The members of the water safety team must try to see the whole dive of the High Diver. As soon as the High Diver hits the water, the members of the water safety team dive down to approximately 3 meters in the direction of the High Diver and estimate the condition of the High Diver. Thereafter they come up to the surface with the High Diver.
- Once the High Diver gives the 'OK' sign on the surface of the water, the water safety members return to their position quickly and look back up at the platform.

11.1.4.4.2 Hazardous Entry or Landing

If the referee calls out on the emergency channel on the radio, 'BAD LANDING':

- The water safety captain in the boat or on the pool deck must signal the water safety team with a loud whistle or with a hand signal to immediately secure the High Diver on a spinal board with a stiff neck collar. If the High Diver is unable to breath, turn him/her on his/her back and keep the nose and mouth well out of the water. The High Diver must be secured on a spinal board while still in the water and only thereafter transferred onto land (deep water spinal injury management). Then proceed to the doctor's area or ambulance immediately.
- The doctor will make the call about further treatment. This could be treatment in the competition area (and no hospitalization), or transportation to a hospital. It is highly unlikely that the doctor will allow the diver to continue competition after a bad landing.

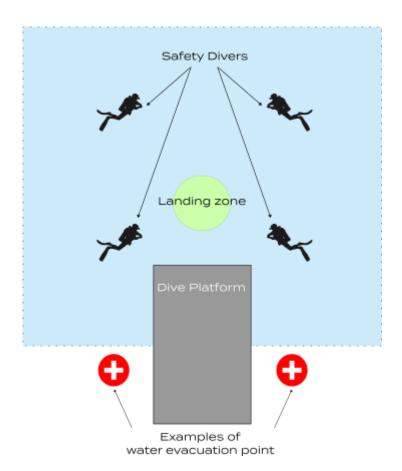
It's important that a designated World Aquatics representative could travel with the High Diver to the hospital.

Note: even without a bad landing a diver may sustain a serious injury or even be knocked unconscious.

It is important that High Divers are allowed to consult with medical professionals on site during the competition whether it is medically responsible to continue with the competition. High Divers can inform the referee at any time that they wish to withdraw from the competition.

11.1.4.4.3 Rescue Map

A clear evacuation path - which may vary at each event location - shall be clearly known by the rescue team.



11.1.5 Judges Seating

- 11.1.5.1 The judges shall be placed side by side in two lines on one side of the platform with the sunlight in the back or above the judges. In indoor facilities and special circumstances, the Referee may decide that the judges are placed on both sides of the platforms.
- 11.1.5.2 No judge shall be seated behind the front edge of the platform.
- 11.1.5.3 The judges shall be seated at a distance of not less than 30 meters and not more than 40 meters from the entry point of the platforms, and in a position elevated between three (3) and six (6) metres above the water level. Special local circumstances may influence the position of the judges.

11.2 High Diving Facilities for World Aquatics Championships

Provisions in Part Five, Articles 11.1 or 12.1 to 11.1.5.3 or 12.1.5.3 apply to the World Aquatics Championships.

11.3 Automatic Officiating Equipment for High Diving

- **11.3.1** Electronic Officiating equipment records the judges awards for each diver and determines the final score for each dive as required by Part Five, Article 7.
- **11.3.2** Preferred Equipment must be able to:
- 11.3.2.1 Record judges awards by whole and half points.
- 11.3.2.2 Be able to display all recorded and calculated information for each diver both before and after each dive.
- 11.3.2.3 Be able to display the scores for all divers before and after each dive.
- **11.3.2.4** Be able to display the rank order and scores for all divers after each round of dives.
- 11.3.2.5 The equipment must provide each judge with an electronic judging device that will permit each judge to enter their award and to see their award on a window on the device. After the referee has accepted the judges awards, all awards shall be displayed on each electronic judging device.



- **11.3.2.6** Judges analysis is to be provided at the conclusion of each event or series.
- 11.3.2.7 The referee must be provided with a monitor on which he/she will be able to view the awards of all the judges prior to the awards then being displayed on the score board, and preferable with a video camera, to observe the divers performance if needed.
- **11.3.2.8** There is a requirement for a print out of the following information:

The draw for the diving order.

A start list for each session or event.

A ranking of dives at the end of each round.

A ranking of dives at the end of each event.

Judges awards and scores for each diver at the end of each session and event.

11.4 Dry Land Facilities

11.4.1 For the safety, practice and development of high divers and competitions, it is strongly recommended that the guidelines presented below be incorporated into the facility and placed adjacent to the competitive High Diving area / facilities.

11.4.2 Recommended equipment in dry land area

- 1 x Trampoline, Olympic standard,
- length 5.2 m, width 3.05 m, height 1.15 m
- 4 x Foam Crash Mats,
- minimum length 1.4 m, width 1.0 m, height 0.25 m
- 2 x Somersault Boxes,
- minimum length 1.0 m, width 1.0 m, height 0.3 m
- 25 x Exercise mats,
- length 1.8 m, width 0.5 m, height 0.02 m
- 5 x Spinning Bikes

11.5 APPENDICES

APPENDIX 1 - Diagram / General Standard Facilities

APPENDIX 2 - Table / General Standard Facilities Dimensions

APPENDIX 3 - Diagram / Temporary Round Pools

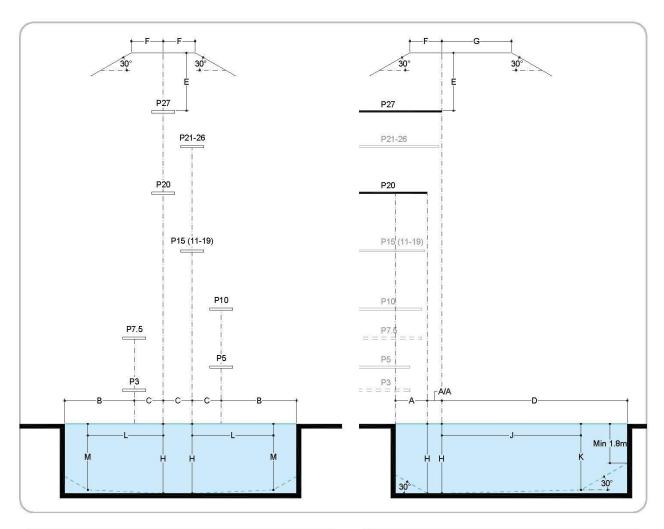
APPENDIX 4 - Table / Temporary Round Pools / Dimensions

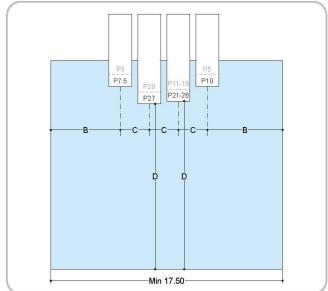
APPENDIX 5 - Diagram / General Standard Facilities combined with Diving

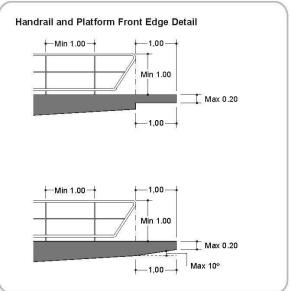




11.5.1 Appendix 1 - Diagram / General Standard Facilities











11.5.2 Appendix 2– Table / General Standard Facilities Dimensions

N	ORLD AQUA	ATICS	PLAT	FORM														
	ensions for High D lities	iving	P	3	P	5	P7	' .5	P1	0	P 15 19) <u>4</u>	(P 11-	P2	0	P 21-2	26 <u>5)</u>	P	27
	Length	Minimum 23)	5.0	5.00		00	5.C	00	5.0	0	5.0	0	5.00		5.0	5.C	00	
	Width	Minimum 23)	2.0			2.00		2.00		0	2.00		2.00		2.00		2.00	
	Height		3.0	00	5.00		7.50		10.00		15.C	15.00		00	21.00 - 26.00		27.0	00
		Tolerance <u>34</u>)				:	± O.€	95 <u>0</u>	± 0. C	5 <u>0</u>	± 0. 0	5 <u>0</u>	± 0.€	5 <u>0</u>	± O.€	+5 <u>0</u>	± 0.€) 5 <u>0</u>
			Horiz	0. 0 5 <u>0</u> Vert	Horiz	0. 0 5 <u>0</u> Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	\ \
Α	From plummet	Designation	A-P3		A-P5		A-P7.5		A-P10		A-P15		A-P20		A-(P21-26)		A-P27	H
	BACKTO POOLWALL or OBSTACLE	Minimum	1.25		1.25		1.25		1.50		1.75		2.00		2.00		2.00	
A/	From plummet	Designation			A/A-		A/A-		A/A-		A/A-		A/A-		A/A-(P21-		A/A-	
A	BACK TO PLATFORM plummet directly below	Minimum			P5		P7.5		1.00		1.00		1.00		26) 1.00		1.00	T
В	From plummet	Designation	в-рз		B-P5		B-P7.5		B-P1		B-P15		B-P20		C-(P21-26)		B-P27	Γ
	POOL WALL or OBSTACLE AT SIDE	Minimum	3.50		3.75		4.50		5.50		5.50		6.00		6.50		7.00	
С	From plummet to	Designation	C-P3		C-P5		C-P7.5		C-P10		C-P15		C-P20		C-(P21-26)		C-P27	T
	ADJACENT PLUMMET 1)	Minimum	2.50		2.50		2.50		2.50		2.50		2.50		2.50		2.50	r
D	From plummet to	Designation	D-P3		D-P5		D-P7.5		D-P10		D-P15		D-P20		D-(P21-26)		D-P27	
	POOL WALL or OBSTACLE AHEAD	Minimum	9.50		10.25		11.00		13.50		14.00		14.00		15.00		15.00	
E	On plummet, from	Designation		E-P3		E-P5		E-		E-		E-		E-		E-(P21-		r
	PLATFORM TO CEILING/ PLATFORM ABOVE	Minimum		4.00		4.00		P7.5		4.00		P15		4.00		26) 4.00		
F	Clear Overhead	Designation	F-P3	E-P3	F-P5	E-P5	F-P7.5	E- P7.5	F-P10	E- P10	F-P15	E- P15	F-P20	E- P20	F-(P21-26)	E-(P21- 26)	F-P27	Ι,
	BEHIND AND EACH SIDE of plummet	Minimum	2.75	3.50	2.75	4.00	2.75	4.00	2.75	4.00	2.75	4.00	2.75	4.00	2.75	4.00	2.75	4
G	Clear Overhead	Designation	G-P3	E-P3	G-P5	E-P5	G-P7.5	E- P7.5	G-P10	E- P10	G-P15	E- P15	G-P20	E- P20	G-(P21-26)	E-(P21- 26)	G-P27	١,
	AHEAD of plummet	Minimum	5.00	4.00	5.00	4.00	5.00	4.00	6.00	4.00	6.00	4.00	6.00	4.00	6.00	4.00	6.00	_
н	DEPTH OF WATER	Designation		н-рз		H-P5		H- P7.5		H- P10		H- P15		H- P20		H-(P2 <u>4</u> 1-		T,
	at plummet -2)	Minimum		3.60		3.80		4. <u>05</u> 0		5.00		5. 50		5. <u>0</u> 8		5. <u>0</u> 80		5
		Preferred		4.00		4.00		<u>4.50</u>		5.00		5.50		5.80		<u>5.80</u>		5
J	DISTANCE	Designation		K		K		K		V		K		V	Land	K (D24		١,
ĸ	and DEPTH		J-	K- P3	J- P5	K- P5	J- P7.5	K- P7.5	J- P10	K- P10	J- P15	K- P15	J- P20	K- P20	J-(P21- 26)	K-(P21- 26)	J- P27	ľ
	AHEAD	Minimum	5.50	3.40	6.00	3.60	8.00	4.30	11.00	4.80	11.50	5.30	12.00	5.60	12.00	5.60	12.00	5
	of plummet for all stands																	
L	DISTANCE and DEPTH	Designation	L-P3	M- P3	L-P5	M- P5	L-P7.5	M- P7.5	L-P10	M- P10	L-P15	M- P15	L-P20	M- P20	L-(P21-26)	M-(P21- 26)	L-P27	F
	I	Minimum	2.30	3.40	3.50	3.60	4.50	4.30	5.25	4.80	5.50	5.30	6.00	5.60	6.50	5.60	7.00	5

N





Notes

The appropriate local authorities must certify that the minimum requirements are observed.

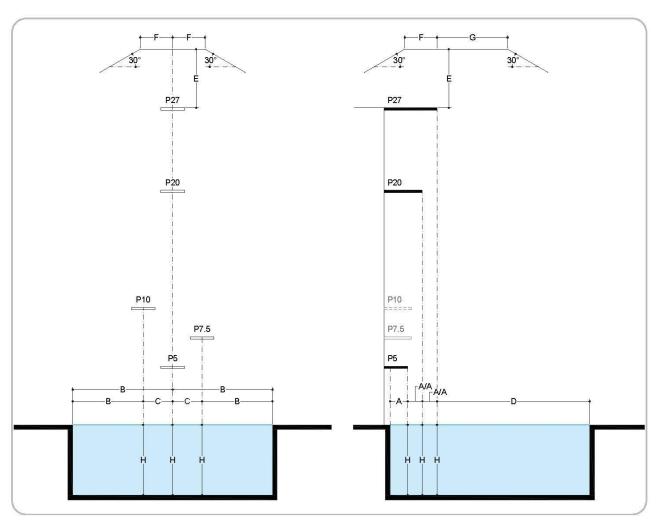
- 1) The side distance between platforms must not be less than 0.50 metre.
- 2) For High Diving events other than World Aquatics Championships and World Aquatics World Cups the following minimum platform dimensions are accepted: Length 2.0m / width 1.5m; adjacent platform distances between platforms to be adjusted accordingly with the respect of 0.50 metre distance between the platforms.
- 3) In natural surroundings (sea, lakes, rivers etc.) height tolerance: ± 0.51 metre.
- 4) 15.00m is an official height for Junior A competitions and dimensions valid for all heights between 11.00 19.00 metres.

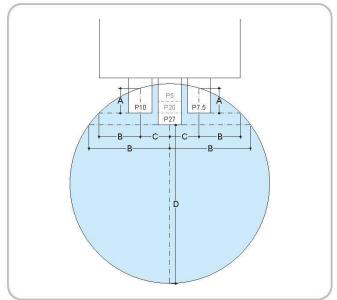
4)5)The value for a 24m platform is valid for all heights between 21.00 - 26.00 metres.

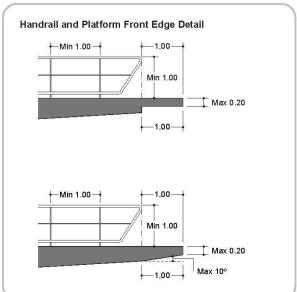




11.5.3 Appendix 3 - Diagram / Temporary Round Pools











11.5.4 Appendix 4 - Table / Temporary Round Pools / Dimensions

WORLDA	QUATICS	3		PLATFORM	1			
Dimension pools	ns for Hi	gh Diving te	mporary round	P5	P 7.5	P10	P 20	P 27
Round po		Length	Minimum	5.00	5.00	5.00	5.00	5.00
diameter 17 m		Width	Minimum	2.00	2.00	2.00	2.00	2.00
		Height		5.00	7.50	10.00	20.00	27.00
			Tolerance	± 0.05	± 0.05	± 0.05	± 0.05	± 0.05
A	From plummet BACK TO POOL WALL			1.50	1.85	1.85	2.25	3.00
A/A	BACK	lummet T O PLATFOR et direct belo	·				0.75	0.75
В		lummet to VALL AT SID	E	4.80	3.20	3.20	5.70	6.40
С		lummet to ENT PLUMM	IET ¹⁾	2.50	2.50	2.50	2.50	2.50
D		lummet to		14.00	14.00	14.00	14.00	14.00
н	DEPTH at plum	OF WATER nmet		5.80	5.80	5.80	5.80	5.80

Notes

The appropriate local authorities must certify that the minimum requirements are observed.

The use of temporary round pools (TRP) is restricted to sanctioned World Aquatics competitions.

Comment

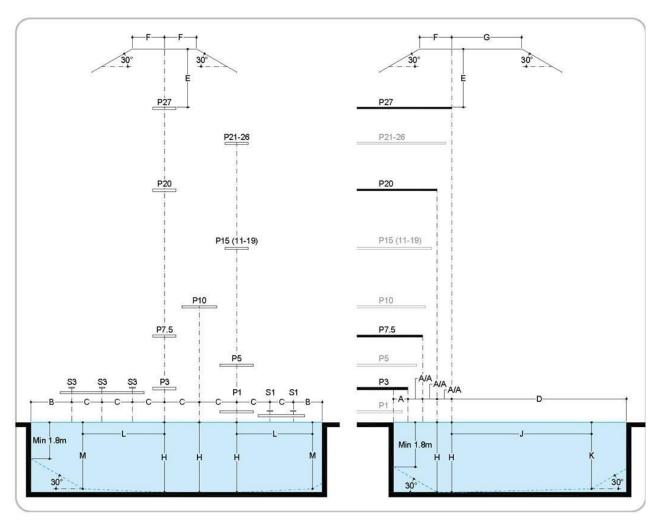
The same dimensions and configuration of the platforms can be achieved in a rectangular pool with the following dimensions: 14.00×17.00 metres.

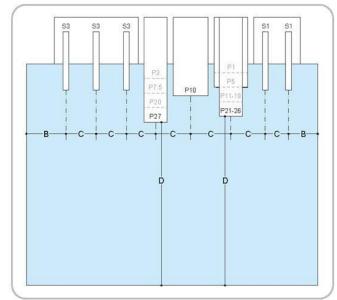
 $^{^{\}scriptsize 1)}$ The side distance between platforms must not be less than 0.50 metre.

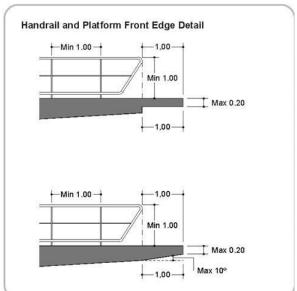




11.5.5 Appendix 5 - Diagram / General Standard Facilities combined with Diving











12 DEGREE OF DIFFICULTY - FORMULA AND TABLES

12.1 Degree of Difficulty - Formula and Components









2024 04 03











12.2 Tables of Degree of Difficulties

			D TA	BLE -	12 m	ts	DD TABLE - 15 mts					
Dive Number	Dive description	А	В	С	D	E	A	В	С	D	E	
	Group 1 - Forward		2.5			2.6	-	-	2.5			
102	Forward 1 Somersault Forward 2 Somersaults	2,7	2,5	2,4	_	2,6	2,8	2,6	2,5		2,7	
104		-	3,1	2,9		3,2	-	3,2	3,0		3,3	
106 108	Forward 3 Somersaults	_	4,2	4,0		4,4		4,0	3,8		4,2	
	Forward 4 Somersaults Forward Flying 1 Somersault	-	5,9	5,6		-	-	5,4	5,1		_	
112 114	Forward Flying 1 Somersaults		3,2	2,5 3,0		-	_	2,7	2,6 3,1		_	
116	Forward Flying 3 Somersaults		4,4	4,1		-		4,2	3,9			
5121	Forward 1 Somersault 1/2 Twist		4,4	4,1	2,3	-		4,2	3,9	2,4		
5141	Forward 2 Somersaults 1/2 Twist	+	2,8	2,6	2,3	2,9		2,9	2,7	2,4	3,0	
5(1)141	Forward Flying 2 Somersaults 1/2 Twist		2,9	2,7		2,9		3,0	2,8		3,0	
5161				_		4,0		_	-		3,8	
5(1)161	Forward 3 Somersaults 1/2 Twist		3,8	3,6	-	4,0	-	3,6	3,4		3,8	
	Forward Flying 3 Somersaults 1/2 Twist		4,0		-	-	-	3,8				
5161m	Forward 3 Somersaults 1/2 Twist mid-turn	-	3,9	3,8		-		3,7	3,6			
5181	Forward 4 Somersaults 1/2 Twist		5,3	5,0		-		4,8	4,5			
5(1)181 5181m	Forward Flying 4 Somersaults 1/2 Twist Forward 4 Somersaults 1/2 Twist mid-turn		5,7	5,1		\vdash		5,2	4,6			
5181m 5142	Forward 2 Somersaults 1/2 Twist mid-turn		3,0	۵,۵	2.4	- 1		3,1	4,0	2 5		
5142	Forward 2 Somersaults 1 1/2 Twist				3,4	-	_			3,5	_	
5144	Forward 2 Somersaults 1 1/2 Twist	-	-		4,0	-	-	-		4,0		
5144	Forward 2 Somersaults 2 1/2 Twists				_					_		
	Forward 2 Somersaults 2 1/2 Twists Forward 2 Somersaults 3 Twists				3,6		8			3,6		
5146					4,8	-	-			4,6		
5147 5149	Forward 2 Somersaults 3 1/2 Twists	-		_	4,3	_				4,1	_	
	Forward 2 Somersaults 4 1/2 Twists				5,2	-				4,7		
5162 5163	Forward 3 Somersaults 1 Twist Forward 3 Somersaults 1 1/2 Twist	_	4,7	4,5	_	_	_	4,5	4,3 3,9	_	_	
5164	Forward 3 Somersaults 2 Twists		5,5	5,3		-		5,2	5,0			
5165	Forward 3 Somersaults 2 1/2 Twists	_	5,0	4,8		1	_	4,7	4,5			
			-,-	-,-				-7.	-,,-			
	Group 2 - Back											
202		2.0	2,6	2,5		2.7	2,9	2,7	2,6		2,8	
202	Back 1 Somersault	2,8	2,0	4,0				-, -	2,0			
202	Back 1 Somersault Back 2 Somersaults	3,3	3,1	2,9		3,2	3,4	3,2	3,0		_	
			-				-	-			3,3	
204	Back 2 Somersaults		3,1	2,9		3,2	-	3,2	3,0		3,3	
204 206	Back 2 Somersaults Back 3 Somersaults		3,1 4,4	2,9 4,2		3,2	-	3,2 4,2	3,0 4,0		3,3	
204 206 208	Back 2 Somersaults Back 3 Somersaults Back 4 Somersaults		3,1 4,4 6,2	2,9 4,2 5,9		3,2	-	3,2 4,2 5,7	3,0 4,0 5,4		3,3	
204 206 208 212	Back 2 Somersaults Back 3 Somersaults Back 4 Somersaults Back Flying 1 Somersault		3,1 4,4 6,2 2,7	2,9 4,2 5,9 2,6	3,4	3,2	-	3,2 4,2 5,7 2,8	3,0 4,0 5,4 2,7	3,5	3,3	
204 206 208 212 214	Back 2 Somersaults Back 3 Somersaults Back 4 Somersaults Back Flying 1 Somersault Back Flying 2 Somersaults		3,1 4,4 6,2 2,7	2,9 4,2 5,9 2,6	3,4	3,2	-	3,2 4,2 5,7 2,8	3,0 4,0 5,4 2,7	3,5	3,3	
204 206 208 212 214 5241	Back 2 Somersaults Back 3 Somersaults Back 4 Somersaults Back Flying 1 Somersault Back Flying 2 Somersaults Back 2 Somersaults 1/2 Twist		3,1 4,4 6,2 2,7	2,9 4,2 5,9 2,6	_	3,2	-	3,2 4,2 5,7 2,8	3,0 4,0 5,4 2,7	_	3,3	
204 206 208 212 214 5241 5242	Back 2 Somersaults Back 3 Somersaults Back 4 Somersaults Back Flying 1 Somersault Back Flying 2 Somersaults Back 2 Somersaults 1/2 Twist Back 2 Somersaults 1 Twist		3,1 4,4 6,2 2,7	2,9 4,2 5,9 2,6	3,1	3,2	-	3,2 4,2 5,7 2,8	3,0 4,0 5,4 2,7	3,2	3,3	
204 206 208 212 214 5241 5242 5243	Back 2 Somersaults Back 3 Somersaults Back 4 Somersaults Back Flying 1 Somersault Back Flying 2 Somersaults Back 2 Somersaults 1/2 Twist Back 2 Somersaults 1 Twist Back 2 Somersaults 1 Twist		3,1 4,4 6,2 2,7	2,9 4,2 5,9 2,6	3,1	3,2	-	3,2 4,2 5,7 2,8	3,0 4,0 5,4 2,7	3,2	3,3	
204 206 208 212 214 5241 5242 5243 5244 5245	Back 2 Somersaults Back 3 Somersaults Back 4 Somersaults Back Flying 1 Somersault Back Flying 2 Somersaults Back 2 Somersaults 1/2 Twist Back 2 Somersaults 1 Twist Back 2 Somersaults 1 Twist Back 2 Somersaults 2 Twist		3,1 4,4 6,2 2,7	2,9 4,2 5,9 2,6	3,1 3,8 3,5	3,2	-	3,2 4,2 5,7 2,8	3,0 4,0 5,4 2,7	3,2 3,8 3,5	3,3	
204 206 208 212 214 5241 5242 5243 5244 5245 5246	Back 2 Somersaults Back 3 Somersaults Back 4 Somersaults Back Flying 1 Somersault Back Flying 2 Somersaults Back 2 Somersaults 1/2 Twist Back 2 Somersaults 1 Twist Back 2 Somersaults 1 Twist Back 2 Somersaults 2 Twists Back 2 Somersaults 2 Twists		3,1 4,4 6,2 2,7	2,9 4,2 5,9 2,6	3,1 3,8 3,5 4,5	3,2	-	3,2 4,2 5,7 2,8	3,0 4,0 5,4 2,7	3,2 3,8 3,5 4,3	3,3	
204 206 208 212 214 5241 5242 5243 5244 5245 5246 5248	Back 2 Somersaults Back 3 Somersaults Back 4 Somersaults Back Flying 1 Somersault Back Flying 2 Somersaults Back 2 Somersaults 1/2 Twist Back 2 Somersaults 1 Twist Back 2 Somersaults 1 Twist Back 2 Somersaults 2 Twists Back 2 Somersaults 2 Twists Back 2 Somersaults 3 Twists Back 2 Somersaults 3 Twists		3,1 4,4 6,2 2,7 3,2	2,9 4,2 5,9 2,6 3,0	3,1 3,8 3,5 4,5 4,1	3,2	-	3,2 4,2 5,7 2,8 3,3	3,0 4,0 5,4 2,7 3,1	3,2 3,8 3,5 4,3 3,9	3,3	
204 206 208 212 214 5241 5242 5243 5244 5245 5246 5248 5261	Back 2 Somersaults Back 3 Somersaults Back 4 Somersaults Back Flying 1 Somersault Back Flying 2 Somersaults Back 2 Somersaults 1/2 Twist Back 2 Somersaults 1 Twist Back 2 Somersaults 1 Twist Back 2 Somersaults 2 Twists Back 2 Somersaults 2 Twists Back 2 Somersaults 3 Twists Back 2 Somersaults 3 Twists Back 2 Somersaults 3 Twists		3,1 4,4 6,2 2,7	2,9 4,2 5,9 2,6	3,1 3,8 3,5 4,5 4,1	3,2	-	3,2 4,2 5,7 2,8	3,0 4,0 5,4 2,7 3,1	3,2 3,8 3,5 4,3 3,9	3,3	
204 206 208 212 214 5241 5242 5243 5244 5245 5246 5248 5261 5262	Back 2 Somersaults Back 3 Somersaults Back 4 Somersaults Back Flying 1 Somersault Back Flying 2 Somersaults Back 2 Somersaults 1/2 Twist Back 2 Somersaults 1 Twist Back 2 Somersaults 1 Twist Back 2 Somersaults 2 Twists Back 2 Somersaults 2 Twists Back 2 Somersaults 3 Twists Back 2 Somersaults 3 Twists Back 2 Somersaults 4 Twists Back 3 Somersaults 4 Twists		3,1 4,4 6,2 2,7 3,2	2,9 4,2 5,9 2,6 3,0	3,1 3,8 3,5 4,5 4,1	3,2	-	3,2 4,2 5,7 2,8 3,3	3,0 4,0 5,4 2,7 3,1 4,3 3,8	3,2 3,8 3,5 4,3 3,9	3,3	
204 206 208 212 214 5241 5242 5243 5244 5245 5246 5248 5261 5262	Back 2 Somersaults Back 3 Somersaults Back 4 Somersaults Back Flying 1 Somersault Back Flying 2 Somersaults Back 2 Somersaults 1/2 Twist Back 2 Somersaults 1 Twist Back 2 Somersaults 1 Twist Back 2 Somersaults 2 Twists Back 2 Somersaults 2 Twists Back 2 Somersaults 3 Twists Back 2 Somersaults 3 Twists Back 2 Somersaults 4 Twists Back 3 Somersaults 1/2 Twist		3,1 4,4 6,2 2,7 3,2	2,9 4,2 5,9 2,6 3,0 4,5 4,5	3,1 3,8 3,5 4,5 4,1	3,2	-	3,2 4,2 5,7 2,8 3,3 4,5 4,5	3,0 4,0 5,4 2,7 3,1 4,3 3,8 4,8	3,2 3,8 3,5 4,3 3,9	3,3	
204 206 208 212 214 5241 5242 5243 5244 5245 5246 5248 5261 5262 5263	Back 2 Somersaults Back 3 Somersaults Back 4 Somersaults Back Flying 1 Somersault Back Flying 2 Somersaults Back 2 Somersaults 1/2 Twist Back 2 Somersaults 1 Twist Back 2 Somersaults 2 Tyrist Back 2 Somersaults 2 Tyrist Back 2 Somersaults 2 Tyrist Back 2 Somersaults 3 Twist Back 2 Somersaults 3 Twist Back 2 Somersaults 3 Twists Back 2 Somersaults 3 Twists Back 3 Somersaults 1/2 Twist Back 3 Somersaults 1/2 Twist Back 3 Somersaults 1 Tyrist Back 3 Somersaults 1 Tyrist		3,1 4,4 6,2 2,7 3,2 4,7 4,7 4,2 5,3	2,9 4,2 5,9 2,6 3,0 4,5 4,0 5,1 4,6	3,1 3,8 3,5 4,5 4,1	3,2	-	4,5 4,0 5,0 4,5	3,0 4,0 5,4 2,7 3,1 4,3 3,8 4,8 4,3	3,2 3,8 3,5 4,3 3,9	3,3	
204 206 208 212 214 5241 5242 5243 5244 5245 5246 5246 5248 5261 5262 5263 5264 5265	Back 2 Somersaults Back 3 Somersaults Back 4 Somersaults Back Flying 1 Somersault Back Flying 2 Somersaults Back 2 Somersaults 1/2 Twist Back 2 Somersaults 1 Twist Back 2 Somersaults 2 Twist Back 2 Somersaults 2 Twist Back 2 Somersaults 2 Twists Back 2 Somersaults 2 1/2 Twists Back 2 Somersaults 3 Twists Back 2 Somersaults 4 Twists Back 3 Somersaults 1/2 Twist Back 3 Somersaults 1 1/2 Twist Back 3 Somersaults 1 1/2 Twist		3,1 4,4 6,2 2,7 3,2 3,2 4,7 4,7 4,2 5,3 4,8 6,2	2,9 4,2 5,9 2,6 3,0 4,5 4,0 5,1 4,6 6,0	3,1 3,8 3,5 4,5 4,1	3,2	-	4,5 4,0 5,0 4,5 5,7	3,0 4,0 5,4 2,7 3,1 4,3 3,8 4,8 4,3 5,5	3,2 3,8 3,5 4,3 3,9	3,3	
204 206 208 212 214 5241 5242 5243 5244 5245 5246 5248 5261 5262 5263 5264	Back 2 Somersaults Back 3 Somersaults Back 4 Somersaults Back Flying 1 Somersault Back Flying 2 Somersaults Back 2 Somersaults 1/2 Twist Back 2 Somersaults 1 Twist Back 2 Somersaults 2 Twist Back 2 Somersaults 2 Twists Back 2 Somersaults 2 Tyrusts Back 2 Somersaults 3 Twists Back 2 Somersaults 3 Twists Back 2 Somersaults 3 Twists Back 3 Somersaults 4 Twists Back 3 Somersaults 1/2 Twist Back 3 Somersaults 1 Twist Back 3 Somersaults 1 Twist Back 3 Somersaults 2 Twists Back 3 Somersaults 2 Twists Back 3 Somersaults 2 Twists		3,1 4,4 6,2 2,7 3,2 4,7 4,7 4,2 5,3 4,8	2,9 4,2 5,9 2,6 3,0 4,5 4,0 5,1 4,6	3,1 3,8 3,5 4,5 4,1	3,2	-	4,5 4,0 5,0 4,5	3,0 4,0 5,4 2,7 3,1 4,3 3,8 4,8 4,3	3,2 3,8 3,5 4,3 3,9	3,3	
204 206 208 212 214 5241 5242 5243 5244 5245 5246 5248 5261 5262 5263 5264 5265 5266	Back 2 Somersaults Back 3 Somersaults Back 4 Somersaults Back Flying 1 Somersault Back Flying 2 Somersaults Back 2 Somersaults 1/2 Twist Back 2 Somersaults 1 Twist Back 2 Somersaults 2 Twist Back 2 Somersaults 2 Twists Back 2 Somersaults 2 1/2 Twists Back 2 Somersaults 3 Twists Back 2 Somersaults 4 Twists Back 2 Somersaults 4 Twists Back 3 Somersaults 1/2 Twist Back 3 Somersaults 1 Twist Back 3 Somersaults 1 Twist Back 3 Somersaults 2 Twists Back 3 Somersaults 3 Twists		3,1 4,4 6,2 2,7 3,2 4,7 4,7 4,2 5,3 4,8 6,2 5,6	2,9 4,2 5,9 2,6 3,0 4,5 4,0 5,1 4,6 6,0 5,4	3,1 3,8 3,5 4,5 4,1	3,2	-	4,5 4,0 5,7 2,8 3,3 4,5 4,0 5,0 4,5 5,7 5,1	3,0 4,0 5,4 2,7 3,1 4,3 3,8 4,8 4,3 5,5 4,9	3,2 3,8 3,5 4,3 3,9	3,3	
204 206 208 212 214 5241 5242 5243 5244 5245 5246 5248 5261 5262 5263 5264 5265 5266	Back 2 Somersaults Back 3 Somersaults Back 4 Somersaults Back Flying 1 Somersault Back Flying 2 Somersaults Back 2 Somersaults 1/2 Twist Back 2 Somersaults 1 Twist Back 2 Somersaults 2 Twist Back 2 Somersaults 2 Twists Back 2 Somersaults 2 1/2 Twists Back 2 Somersaults 3 Twists Back 2 Somersaults 4 Twists Back 2 Somersaults 4 Twists Back 3 Somersaults 1/2 Twist Back 3 Somersaults 1 Twist Back 3 Somersaults 1 Twist Back 3 Somersaults 2 Twists Back 3 Somersaults 3 Twists		3,1 4,4 6,2 2,7 3,2 4,7 4,7 4,2 5,3 4,8 6,2 5,6	2,9 4,2 5,9 2,6 3,0 4,5 4,0 5,1 4,6 6,0 5,4	3,1 3,8 3,5 4,5 4,1	3,2	-	4,5 4,0 5,7 2,8 3,3 4,5 4,0 5,0 4,5 5,7 5,1	3,0 4,0 5,4 2,7 3,1 4,3 3,8 4,8 4,3 5,5 4,9	3,2 3,8 3,5 4,3 3,9	3,3	
204 206 208 212 214 5241 5242 5243 5244 5245 5246 5248 5261 5262 5263 5264 5265 5266 5282	Back 2 Somersaults Back 3 Somersaults Back 4 Somersaults Back Flying 1 Somersault Back Flying 2 Somersaults Back 2 Somersaults 1/2 Twist Back 2 Somersaults 1 Twist Back 2 Somersaults 1 Twist Back 2 Somersaults 2 Twists Back 2 Somersaults 2 Twists Back 2 Somersaults 3 Twists Back 2 Somersaults 3 Twists Back 2 Somersaults 4 Twists Back 3 Somersaults 1/2 Twist Back 3 Somersaults 1/2 Twist Back 3 Somersaults 1 Twist Back 3 Somersaults 2 Twists Back 3 Somersaults 3 Twists Back 4 Somersaults 3 Twists Back 4 Somersaults 1 Twist		3,1 4,4 6,2 2,7 3,2 4,7 4,7 4,2 5,3 4,8 6,2 5,6	2,9 4,2 5,9 2,6 3,0 4,5 4,0 5,1 4,6 6,0 5,4	3,1 3,8 3,5 4,5 4,1	3,2	-	4,5 4,0 5,7 2,8 3,3 4,5 4,0 5,0 4,5 5,7 5,1	3,0 4,0 5,4 2,7 3,1 4,3 3,8 4,8 4,3 5,5 4,9	3,2 3,8 3,5 4,3 3,9	3,3	
204 206 208 212 214 5241 5242 5243 5244 5245 5246 5248 5261 5262 5263 5264 5265 5266	Back 2 Somersaults Back 3 Somersaults Back 4 Somersaults Back Flying 1 Somersault Back Flying 2 Somersaults Back 2 Somersaults 1/2 Twist Back 2 Somersaults 1 Twist Back 2 Somersaults 1 1/2 Twist Back 2 Somersaults 2 Twists Back 2 Somersaults 2 Twists Back 2 Somersaults 3 Twists Back 2 Somersaults 3 Twists Back 2 Somersaults 4 Twists Back 3 Somersaults 1/2 Twist Back 3 Somersaults 1 Twist Back 3 Somersaults 1 Twist Back 3 Somersaults 2 1/2 Twist Back 3 Somersaults 2 1/2 Twist Back 3 Somersaults 3 Twists Back 3 Somersaults 3 Twists Back 4 Somersaults 1 Twist Back 4 Somersaults 1 Twist	3,3	3,1 4,4 6,2 2,7 3,2 4,7 4,7 4,2 5,3 4,8 6,2 5,6 5,8	2,9 4,2 5,9 2,6 3,0 4,5 4,0 5,1 4,6 6,0 5,4 5,5	3,1 3,8 3,5 4,5 4,1	3,2	3,4	4,5 4,0 5,7 4,5 5,0 4,5 5,0 4,5 5,7 5,1 5,3	3,0 4,0 5,4 2,7 3,1 4,3 3,8 4,8 4,3 5,5 4,9 5,0	3,2 3,8 3,5 4,3 3,9	3,3	
204 206 208 212 214 5241 5242 5243 5244 5245 5246 5248 5261 5262 5263 5264 5265 5266 5282	Back 2 Somersaults Back 3 Somersaults Back 4 Somersaults Back Flying 1 Somersault Back Flying 2 Somersaults Back 2 Somersaults 1/2 Twist Back 2 Somersaults 1 Twist Back 2 Somersaults 1 Twist Back 2 Somersaults 2 Twists Back 2 Somersaults 2 Twists Back 2 Somersaults 3 Twists Back 2 Somersaults 3 Twists Back 2 Somersaults 3 Twists Back 3 Somersaults 1/2 Twist Back 3 Somersaults 1 Twist Back 3 Somersaults 1 Twist Back 3 Somersaults 2 Tyists Back 3 Somersaults 2 Twists Back 3 Somersaults 1 Twist Back 3 Somersaults 2 Twists Back 3 Somersaults 2 Twists Back 3 Somersaults 3 Twists Back 4 Somersaults 1 Twist Back 4 Somersaults 1 Twist Back 4 Somersaults 1 Twist	3,3	3,1 4,4 6,2 2,7 3,2 4,7 4,7 4,2 5,3 4,8 6,2 5,6 5,8	2,9 4,2 5,9 2,6 3,0 4,5 4,5 4,0 5,1 4,6 6,0 5,4 5,5	3,1 3,8 3,5 4,5 4,1	3,2 4,6	3,4	4,5 4,0 5,7 4,5 4,5 4,0 5,0 4,5 5,7 5,1 5,3	3,0 4,0 5,4 2,7 3,1 4,3 3,8 4,8 4,3 5,5 4,9 5,0	3,2 3,8 3,5 4,3 3,9	2,8	
204 206 208 212 214 5241 5242 5243 5244 5245 5246 5248 5261 5262 5263 5264 5265 5264 5265 5266 5282	Back 2 Somersaults Back 3 Somersaults Back 4 Somersaults Back Flying 1 Somersault Back Flying 2 Somersaults Back 2 Somersaults 1/2 Twist Back 2 Somersaults 1 Twist Back 2 Somersaults 1 1/2 Twist Back 2 Somersaults 2 Twists Back 2 Somersaults 2 1/2 Twists Back 2 Somersaults 3 Twists Back 2 Somersaults 3 Twists Back 2 Somersaults 4 Twists Back 3 Somersaults 1/2 Twist Back 3 Somersaults 1 Twist Back 3 Somersaults 1 Twist Back 3 Somersaults 2 1/2 Twist Back 3 Somersaults 2 1/2 Twist Back 3 Somersaults 1 Twist Back 3 Somersaults 2 Twists Back 3 Somersaults 2 Twists Back 4 Somersaults 3 Twists Back 4 Somersaults 1 Twist Group 3 - Reverse Reverse 1 Somersault Reverse 2 Somersaults	3,3	3,1 4,4 6,2 2,7 3,2 4,7 4,7 4,2 5,3 4,8 6,2 5,6 5,8	2,9 4,2 5,9 2,6 3,0 4,5 4,5 4,0 5,1 4,6 6,0 5,4 5,5	3,1 3,8 3,5 4,5 4,1	3,2 4,6	3,4	4,5 4,0 5,7 5,7 4,5 4,0 5,0 4,5 5,7 5,1 5,3	3,0 4,0 5,4 2,7 3,1 4,3 3,8 4,8 4,3 5,5 4,9 5,0	3,2 3,8 3,5 4,3 3,9	2,8	
204 206 208 212 214 5241 5242 5243 5244 5245 5246 5248 5261 5262 5263 5264 5265 5266 5282 302 304 306 308	Back 2 Somersaults Back 3 Somersaults Back 4 Somersaults Back Flying 1 Somersault Back Flying 2 Somersaults Back 2 Somersaults 1/2 Twist Back 2 Somersaults 1 Twist Back 2 Somersaults 1 Twist Back 2 Somersaults 2 Twists Back 2 Somersaults 2 Twists Back 2 Somersaults 3 Twists Back 2 Somersaults 4 Twists Back 3 Somersaults 4 Twists Back 3 Somersaults 1/2 Twist Back 3 Somersaults 1/2 Twist Back 3 Somersaults 1 Twist Back 4 Somersaults 3 Twists Back 4 Somersaults 1 Twist Back 4 Somersaults 1 Twist Back 4 Somersaults 3 Twists Back 4 Somersaults 1 Twist Back 4 Somersaults 1 Twist Group 3 - Reverse Reverse 1 Somersaults Reverse 3 Somersaults Reverse 4 Somersaults	3,3	3,1 4,4 6,2 2,7 3,2 4,7 4,7 4,2 5,3 4,8 6,2 5,6 5,8 2,7 3,3 4,5 6,4	2,9 4,2 5,9 2,6 3,0 4,5 4,5 4,0 5,1 4,6 6,0 5,4 5,5	3,1 3,8 3,5 4,5 4,1	3,2 4,6	3,4	4,5 4,0 5,7 4,5 4,0 5,0 4,5 5,7 5,1 5,3 2,7 3,3 4,3 5,9	4,3 3,8 4,3 3,8 4,3 5,5 4,9 5,0 2,6 3,1 4,1 5,6	3,2 3,8 3,5 4,3 3,9	2,8	
204 206 208 212 214 5241 5242 5243 5244 5245 5246 5248 5261 5262 5263 5264 5265 5264 5265 5266 5282	Back 2 Somersaults Back 3 Somersaults Back 4 Somersaults Back Flying 1 Somersault Back Flying 2 Somersaults Back 2 Somersaults 1/2 Twist Back 2 Somersaults 1 Twist Back 2 Somersaults 1 Twist Back 2 Somersaults 2 Twists Back 2 Somersaults 2 Twists Back 2 Somersaults 3 Twists Back 2 Somersaults 4 Twists Back 3 Somersaults 4 Twists Back 3 Somersaults 1/2 Twist Back 3 Somersaults 1/2 Twist Back 3 Somersaults 1 Twist Back 3 Somersaults 2 Twists Back 3 Somersaults 2 Twists Back 4 Somersaults 3 Twists Back 4 Somersaults 1 Twist Back 3 Somersaults 3 Twists Back 4 Somersaults 1 Twist Back 4 Somersaults 1 Twist Back 4 Somersaults 1 Twist Group 3 - Reverse Reverse 1 Somersaults Reverse 2 Somersaults Reverse 4 Somersaults Reverse Flying 1 Somersault	3,3	3,1 4,4 6,2 2,7 3,2 4,7 4,7 4,2 5,3 4,8 6,2 5,6 5,8 2,7 3,3 4,5	2,9 4,2 5,9 2,6 3,0 4,5 4,5 4,0 5,1 4,6 6,0 5,4 5,5	3,1 3,8 3,5 4,5 4,1 4,9	3,2 4,6	3,4	4,5 4,0 5,7 4,5 4,0 5,0 4,5 5,7 5,1 5,3 2,7 3,3 4,3	4,3 3,8 4,3 3,8 4,3 5,5 4,9 5,0	3,2 3,8 3,5 4,3 3,9 4,5	2,8	
204 206 208 212 214 5241 5242 5243 5244 5245 5246 5248 5261 5262 5263 5264 5265 5266 5282 302 304 306 308 312 5341	Back 2 Somersaults Back 3 Somersaults Back 4 Somersaults Back Flying 1 Somersault Back Flying 2 Somersaults Back 2 Somersaults 1/2 Twist Back 2 Somersaults 1 Twist Back 2 Somersaults 1 1/2 Twist Back 2 Somersaults 2 Twists Back 2 Somersaults 2 Twists Back 2 Somersaults 3 Twists Back 2 Somersaults 3 Twists Back 3 Somersaults 4 Twists Back 3 Somersaults 1/2 Twist Back 3 Somersaults 1 Twist Back 3 Somersaults 1 Twist Back 3 Somersaults 2 Twists Back 3 Somersaults 1 Twist Back 3 Somersaults 1 Twist Back 3 Somersaults 2 Twists Back 3 Somersaults 2 Twists Back 4 Somersaults 1 Twist Back 4 Somersaults 1 Twist Back 4 Somersaults 1 Twist Group 3 - Reverse Reverse 1 Somersaults Reverse 2 Somersaults Reverse 3 Somersaults Reverse 4 Somersaults Reverse 5 Somersaults Reverse 5 Somersaults	3,3	3,1 4,4 6,2 2,7 3,2 4,7 4,7 4,2 5,3 4,8 6,2 5,6 5,8 2,7 3,3 4,5 6,4	2,9 4,2 5,9 2,6 3,0 4,5 4,5 4,0 5,1 4,6 6,0 5,4 5,5	3,1 3,8 3,5 4,5 4,1 4,9	3,2 4,6	3,4	4,5 4,0 5,7 4,5 4,0 5,0 4,5 5,7 5,1 5,3 2,7 3,3 4,3 5,9	4,3 3,8 4,3 3,8 4,3 5,5 4,9 5,0 2,6 3,1 4,1 5,6	3,2 3,8 3,5 4,3 3,9 4,5	2,8	
204 206 208 212 214 5241 5242 5243 5244 5245 5246 5248 5261 5262 5263 5264 5265 5266 5282 302 304 306 308 312	Back 2 Somersaults Back 3 Somersaults Back 4 Somersaults Back Flying 1 Somersault Back Flying 2 Somersaults Back 2 Somersaults 1/2 Twist Back 2 Somersaults 1 Twist Back 2 Somersaults 1 Twist Back 2 Somersaults 2 Twists Back 2 Somersaults 2 Twists Back 2 Somersaults 3 Twists Back 2 Somersaults 4 Twists Back 3 Somersaults 4 Twists Back 3 Somersaults 1/2 Twist Back 3 Somersaults 1/2 Twist Back 3 Somersaults 1 Twist Back 3 Somersaults 2 Twists Back 3 Somersaults 2 Twists Back 4 Somersaults 3 Twists Back 4 Somersaults 1 Twist Back 3 Somersaults 3 Twists Back 4 Somersaults 1 Twist Back 4 Somersaults 1 Twist Back 4 Somersaults 1 Twist Group 3 - Reverse Reverse 1 Somersaults Reverse 2 Somersaults Reverse 4 Somersaults Reverse Flying 1 Somersault	3,3	3,1 4,4 6,2 2,7 3,2 4,7 4,7 4,2 5,3 4,8 6,2 5,6 5,8 2,7 3,3 4,5 6,4	2,9 4,2 5,9 2,6 3,0 4,5 4,5 4,0 5,1 4,6 6,0 5,4 5,5	3,1 3,8 3,5 4,5 4,1 4,9	3,2 4,6	3,4	4,5 4,0 5,7 4,5 4,0 5,0 4,5 5,7 5,1 5,3 2,7 3,3 4,3 5,9	4,3 3,8 4,3 3,8 4,3 5,5 4,9 5,0 2,6 3,1 4,1 5,6	3,2 3,8 3,5 4,3 3,9 4,5	2,8	





			DD TA	BLE -	12 m	DD TABLE - 15 mts					
Dive Number	Dive description	А	В	С	D	Ε	Α	В	С	D	E
5345	Reverse 2 Somersaults 2 1/2 Twists				4,7					4,6	\Box
5346	Reverse 2 Somersaults 3 Twists				4,3					4.2	
5347	Reverse 2 Somersaults 3 1/2 Twists				5,8					5,3	
5348	Reverse 2 Somersaults 4 Twists				5,3					4,8	
5361	Reverse 3 Somersaults 1/2 Twist		4,8	4,6				4,6	4,4		
	Group 4 - Inward										
402	Inward 1 Somersault		2,9	2,8		3,0		3,0	2,9		3,1
404	Inward 2 Somersaults		3,6	3,4				3,7	3,5		
406	Inward 3 Somersaults		4,9	4,7				4,7	4,5		
412	Inward Flying 1 Somersault		3,0	2,9				3,1	3,0		
5421	Inward 1 Somersault 1/2 Twist				2,6					2,7	
5441	Inward 2 Somersaults 1/2 Twist	1	3,2	3,0		3,3		3,3	3,1		3,4
5461	Inward 3 Somersaults 1/2 Twist		4,4	4,2				4,2	4,0		
5481	Inward 4 Somersaults 1/2 Twist	1	6,2	5,9				5,7	5,4		
5442	Inward 2 Somersaults 1 Twist				4,0					4,1	
5443	Inward 2 Somersaults 1 1/2 Twist				3,6					3.7	
	Group 5 - Armstand										
611	Armstand Forward 1/2 Somersault	2,6	2,4	2,3			2,7	2,5	2,4		
613	Armstand Forward 1 1/2 SomersaultS		3,1	2,9				3,2	3,0		
615	Armstand Forward 2 1/2 SomersaultS		4,5	4,3				4,3	4,1		
6131	Arm. Forward 1 1/2 Somersault 1/2 Twist				2,8	į.	Ü			2,9	
6151	Arm. Forward 2 1/2 Somersaults 1/2 Twist		4,0	3,8				3,8	3,6		
621	Arm. Back 1/2 Somersault	2,7	2,5	2,4			2,8	2,6	2,5		
623	Arm. Back 1 1/2 Somersault	3,2	3,0	2,8			3,3	3,1	2,9		
625	Arm. Back 2 1/2 Somersaults		4,4	4,2				4,2	4,0		
631	Arm. Reverse 1/2 Somersault	2,8	2,6	2,5			2,9	2,7	2,6		
633	Arm. Reverse 1 1/2 Somersault		3,3	3,1		1		3,4	3,2		
635	Arm. Reverse 2 1/2 Somersaults		4,5	4,3				4,3	4,1		
6132	Arm. Forward 1 1/2 Somersault 1 Twist				3,6					3,7	
6133	Arm. Forward 1 1/2 Somersault 1 1/2 Twist				3,3					3,4	
6134	Arm. Forward 1 1/2 Somersault 2 Twists				4,4					4,4	
6135	Arm. Forward 1 1/2 Somersault 2 1/2 Twists				4,0					4,0	
6152	Arm. Forward 2 1/2 Somersaults 1 Twist		5,2	5,0				4,9	4,7		
6153	Arm. Forward 2 1/2 Somersaults 1 1/2 Twist		4,7	4,5				4,4	4,2		
6271	Arm Back 3 1/2 Somersaults 1/2 Twist		6,5	6,2				6,0	5,7		
6272	Arm. Back 3 1/2 Somersaults 1 Twist		5,8	5,5		1	- 1	5,3	5,0		
					100						

Blind entry
Flying dive
Back rotation control entry



			DD TABLE 27m					DD TABLE 20m				
Dive Number	Dive description	Α	В	С	D	Ε	Α	В	С	D	Ε	
	Group 1 - Forward											
102	Forward 1 Somersault		2.8	2.7		2.9		2.7	2.6		2.8	
104	Forward 2 Somersaults		3.2	3.0		3.3		3.1	2.9		3.2	
106	Forward 3 Somersaults		3.8	3.6				3.8	3.6			
108	Forward 4 Somersaults		4.7	4.4				5.0	4.7			
112	Forward Flying 1 Somersault		2.9	2.8				2.8	2.7			
114	Forward Flying 2 Somersaults		3.3	3.1				3.2	3.0			
116	Forward Flying 3 Somersaults		4.0	3.7				4.0	3.7			
5121	Forward 1 Somersault 1/2 Twist				2.6					2.5		
5141	Forward 2 Somersaults 1/2 Twist		2.9	2.7		3.0		2.8	2.6		2.9	
5(1)141	Forward Flying 2 Somersaults 1/2 Twist		3.0	2.8		2.0		2.9	2.7			
5161	Forward 3 Somersaults 1/2 Twist		3.4	3.2		3.6		3.4	3.2		3.6	
5(1)161	Forward Flying 3 Somersaults 1/2 Twist		3.6	3.3				3.6	3.3			
5161m	Forward 3 Somersaults 1/2 Twist mid-turn		3.5	3.4				3.5	3.4			
5181	Forward 4 Somersaults 1/2 Twist		4.1	3.8		\vdash		4.4	4.1			
5(1)181	Forward Flying 4 Somersaults 1/2 Twist		4.5	3.9		\vdash		4 7				
5181m	Forward 4 Somersaults 1/2 Twist mid-turn		4.4	4.1				4.7	4.4			
51(10)1	Forward 5 Somersaults 1/2 Twist	_	5.1	4.6								
51(12)1	Forward 6 Somersaults 1/2 Twist				2.5					2.4		
5142	Forward 2 Somersaults 1 Twist				3.5					3.4		
5143	Forward 2 Somersaults 1 1/2 Twist				3.2					3.1		
5144	Forward 2 Somersaults 2 Twists				4.0					3.9		
5145	Forward 2 Somersaults 2 1/2 Twists				3.6					3.5		
5146	Forward 2 Somersaults 3 Twists				4.6					4.5		
5147 5149	Forward 2 Somersaults 3 1/2 Twists Forward 2 Somersaults 4 1/2 Twists	-			4.1					4.0		
5162	Forward 3 Somersaults 1 Twist		4.2	4.0	4.7			4.3	4.1	4.0		
5163	Forward 3 Somersaults 1 1/2 Twist		3.8	3.6				3.9	3.7			
5164	Forward 3 Somersaults 2 Twists		4.8	4.6				5.0	4.8			
5165	Forward 3 Somersaults 2 1/2 Twists		4.3	4.1				4.5	4.3			
5166	Forward 3 Somersaults 3 Twists		4.5	4.1	5.5			4.5	4.5	5.8		
5167	Forward 3 Somersaults 3 1/2 Twists				4.9					5.6		
5169	Forward 3 Somersaults 4 1/2 Twists				5.6							
5182	Forward 4 Somersaults 1 Twist		5.3	5.0	3.0							
5183	Forward 4 Somersaults 1 1/2 Twist		4.7	4.4								
5185	Forward 4 Somersaults 2 1/2 Twist		5.4	5.1								
5187	Forward 4 Somersaults 3 1/2 twists		6.2	5.9								
3107	·		0.2	5.5								
202	Group 2 - Back	2.0		2.6		2.0	2.0		2.6		2.0	
202	Back 1 Somersault	2.9	2.7	2.6		2.8	2.9	2.7	2.6		2.8	
204	Back 2 Somersaults	3.3	3.1	2.9			3.4	3.2	3.0			
206	Back 3 Somersaults		3.8	3.6				4.0	3.8			
208	Back 4 Somersaults		4.6	4.3				5.2	4.9			
20(10)	Back 5 Somersaults		5.8	5.3			-	2.0	2.7			
212	Back Flying 3 Somersaults		2.8	2.7				2.8	2.7			
214	Back Flying 2 Somersaults Back Flying 3 Somersaults		3.2 4.0	3.0		\vdash	-	3.3	3.1			
216	, 0		4.0	3./	2.4			4.2	3.9	2.4		
5241 5242	Back 2 Somersaults 1/2 Twist Back 2 Somersaults 1 Twist				3.4	$\vdash \vdash \vdash$	-			3.4		
5243	Back 2 Somersaults 1 1/2 Twist				3.7					3.7		
5244	Back 2 Somersaults 2 Twists				3.4		-			3.4		
5245	Back 2 Somersaults 2 1/2 Twists				4.2					4.2		
5245	Back 2 Somersaults 2 1/2 Twists Back 2 Somersaults 3 Twists				3.8	$\vdash \vdash \vdash$	-			3.8		
5246	Back 2 Somersaults 3 1/2 Twists				4.8					3.6		
	Back 2 Somersaults 4 Twists Back 2 Somersaults 4 Twists				4.8	$\vdash \vdash \vdash$	-			4.4		
5248					· +	i 1	II.	1	1	4.4		
5248 524(10)	Back 2 Somersaults 5 Twists				5.0							



			DD TABLE 27m					DD TABLE 20m					
Dive Number	Dive description	А	В	С	D	Ε	Α	В	С	D	Е		
5262	Back 3 Somersaults 1 Twist		3.7	3.5				3.8	3.6				
5263	Back 3 Somersaults 1 1/2 Twist		4.6	4.4				4.8	4.6				
5264	Back 3 Somersaults 2 Twists		4.1	3.9				4.3	4.1				
5265	Back 3 Somersaults 2 1/2 Twist		5.2	5.0									
5266	Back 3 Somersaults 3 Twists		4.6	4.4				4.9	4.7				
5267	Back 3 Somersaults 3 1/2 Twists				5.9								
5268	Back 3 Somersaults 4 Twists				5.2								
526(10)	Back 3 Somersaults 5 Twists				6.0								
5281	Back 4 Somersaults 1/2 Twist		5.2	4.9									
5282	Back 4 Somersaults 1 Twist	┩——	4.5	4.2				4.9	4.6		<u> </u>		
5282m	Back 4 Somersaults 1 Twist mid-turn		4.8	4.5									
5283	Back 4 Somersaults 1 1/2 Twist		5.8	5.5									
5284	Back 4 Somersaults 2 Twists	4	5.1	4.8									
5286	Back 4 Somersaults 3 Twists		5.8	5.5									
52(10)2	Back 5 Somersaults 1 Twist	4	5.6	5.1									
	Group 3 - Reverse												
302	Reverse 1 Somersault	2.9	2.7	2.6		2.8	2.9	2.7	2.6		2.8		
304	Reverse 2 Somersaults	2.5	3.1	2.9		2.0	2.5	3.2	3.0		2.0		
306	Reverse 3 Somersaults		3.9	3.7				4.1	3.9				
308	Reverse 4 Somersaults		4.8	4.5				5.4	5.1				
30(10)	Reverse 5 Somersaults		6.1	5.6				3.4	3.1				
312	Reverse Flying 1 Somersault		2.8	2.7				2.8	2.7				
5341	Reverse 2 Somersaults 1/2 Twist		2.0	2.7	3.4			2.0	2.7	3.4			
5342	Reverse 2 Somersaults 1 Twist				3.1					3.1			
5343	Reverse 2 Somersaults 1 1/2 Twist				3.8					3.8			
5344	Reverse 2 Somersaults 2 Twists				3.5					3.5			
5345	Reverse 2 Somersaults 2 1/2 Twists				4.4					4.4			
5346	Reverse 2 Somersaults 3 Twists				4.0					4.0			
5347	Reverse 2 Somersaults 3 1/2 Twists				5.1					5.2			
5348	Reverse 2 Somersaults 4 Twists				4.6					3.2			
534(10)	Reverse 2 Somersaults 5 Twists	1			5.4								
5361	Reverse 3 Somersaults 1/2 Twist		4.3	4.1	3.4			4.4	4.2				
5362	Reverse 3 Somersaults 1 Twist		3.8	3.6				3.9	3.7				
5363	Reverse 3 Somersaults 1 1/2 Twist		4.9	4.7				3.5	3.7				
5364	Reverse 3 Somersaults 2 Twists		4.4	4.2									
5365	Reverse 3 Somersaults 2 1/2 Twists		5.7	5.5									
5366	Reverse 3 Somersaults 3 Twists		5.1	4.9									
5368	Reverse 3 Somersaults 4 Twists	1	3.1	7.5	5.9								
5381	Reverse 4 Somersaults 1/2 Twist		5.4	5.1	3.5								
5382	Reverse 4 Somersaults 1 Twist		4.7	4.4									
	Group 4 - Inward												
402	Inward 1 Somersault		2.9	2.8				3.0	2.9		<u> </u>		
404	Inward 2 Somersaults		3.5	3.3				3.6	3.4		<u> </u>		
406	Inward 3 Somersaults	-	4.3	4.1				4.5	4.3		<u> </u>		
408	Inward 4 Somersaults		5.4	5.1				5.9	5.6		<u> </u>		
412	Inward Flying 1 Somersault		3.0	2.9				3.1	3.0		<u> </u>		
5421	Inward 1 Somersault 1/2 Twist	-			2.6	\vdash				2.7	<u> </u>		
5441	Inward 2 Somersaults 1/2 Twist	-	3.1	2.9				3.2	3.0		<u> </u>		
5461	Inward 3 Somersaults 1/2 Twist	-	3.8	3.6				4.0	3.8		<u> </u>		
5481	Inward 4 Somersaults 1/2 Twist	_	4.7	4.4				5.2	4.9		<u> </u>		
54(10)1	Inward 5 Somersaults 1/2 Twist		5.9	5.4							<u> </u>		
5442	Inward 2 Somersaults 1 Twist				3.9						<u> </u>		
5443	Inward 2 Somersaults 1 1/2 Twist				3.5					3.6	<u> </u>		
5445	Inward 2 Somersaults 2 1/2 Twists				4.0	\sqcup				4.1	<u> </u>		
5447	Inward 2 Somersaults 3 1/2 Twists			I	4.6						1		





			DD 1	ΓABLE	27m	DD TABLE 20m					
Dive Number	Dive description	Α	В	С	D	Ε	Α	В	С	D	Е
5462	Inward 3 Somersaults 1 Twist		4.8	4.6							
5463	Inward 3 Somersaults 1 1/2 Twist		4.3	4.1							
	Group 5 - Armstand										
611	Armstand Forward 1/2 Somersault		2.7	2.6				2.6	2.5		
613	Armstand Forward 1 1/2 Somersaults		3.3	3.1				3.2	3.0		
615	Armstand Forward 2 1/2 Somersaults		4.2	4.0				4.2	4.0		
6131	Arm. Forward 1 1/2 Somersault 1/2 Twist		7.2	4.0	3.0			7.2	4.0	2.9	
6151	Arm. Forward 2 1/2 Somersaults 1/2 Twist		3.7	3.5	3.0			3.7	3.5	2.5	
6171	Arm. Forward 3 1/2 Somersaults 1/2 Twist	1	4.6	4.3				3.7	3.3		
621	Arm. Back 1/2 Somersault	2.8	2.6	2.5			2.8	2.6	2.5		
623	Arm. Back 1 1/2 Somersault	3.3	3.1	2.9			3.3	3.1	2.9		
625	Arm. Back 2 1/2 Somersaults		3.8	3.6				4.0	3.8		
627	Arm. Back 3 1/2 Somersaults		4.8	4.5					0.0		
629	Arm. Back 4 1/2 Somersaults		6.1	5.6							
631	Arm. Reverse 1/2 Somersault		2.7	2.6				2.7	2.6		
633	Arm. Reverse 1 1/2 Somersault		3.3	3.1				3.3	3.1		
635	Arm. Reverse 2 1/2 Somersaults		4.1	3.9				4.2	4.0		
637	Arm. Reverse 3 1/2 Somersaults		5.1	4.8				5.5	5.2		
641	Arm. Inward 1/2 Somersault		2.8	2.7				2.8	2.7		
643	Arm. Inward 1 1/2 Somersault		3.4	3.2				3.5	3.3		
6431	Arm. Irward 1 1/2 Somersault 1/2 Twist			0.2	3.3			0.0		3.5	
6132	Arm. Forward 1 1/2 Somersault 1 Twist				3.6					3.5	
6133	Arm. Forward 1 1/2 Somersault 1 1/2 Twist				3.3					3.2	
6134	Arm. Forward 1 1/2 Somersault 2 Twists				4.1					4.0	
6135	Arm. Forward 1 1/2 Somersault 2 1/2 Twists				3.7					3.6	
6152	Arm. Forward 2 1/2 Somersaults 1 Twist		4.6	4.4				4.6	4.4		
6153	Arm. Forward 2 1/2 Somersaults 1 1/2 Twist		4.1	3.9				4.1	3.9		
6154	Arm. Forward 2 1/2 Somersaults 2 Twists				5.2						
6155	Arm. Forward 2 1/2 Somersaults 2 1/2 Twists				4.6						
6156	Arm. Forward 2 1/2 Somersaults 3 Twists				5.9						
6157	Arm. Forward 2 1/2 Somersaults 3 1/2 Twists				5.2						
6173	Arm. Forward 3 1/2 Somersaults 1 1/2 Twist		5.2	4.9							
6231	Arm Back 1 1/2 Somersault 1/2 Twist				3.3					3.2	
6232	Arm. Back 1 1/2 Somersault 1 Twist				3.0					2.9	
6233	Arm Back 1 1/2 Somersault 1 1/2 Twist				3.7					3.5	
6251	Arm Back 2 1/2 Somersault 1/2 Twist		4.1	3.9				4.2	4.0		
6252	Arm. Back 2 1/2 Somersaults 1 Twist		3.6	3.4				3.7	3.5		
6253	Arm Back 2 1/2 Somersaults 1 1/2 Twist		4.6	4.4				4.7	4.5		
6254	Arm. Back 2 1/2 Somersaults 2 Twists		4.1	3.9				4.2	4.0		
6255	Arm Back 2 1/2 Somersaults 2 1/2 Twists				5.3						
6256	Arm. Back 2 1/2 Somersaults 3 Twists				4.7					4.8	
6257	Arm Back 2 1/2 Somersaults 3 1/2 Twists				6.1						
6258	Arm. Back 2 1/2 Somersaults 4 Twists				5.4						
625(10)	Arm. Back 2 1/2 Somersaults 5 Twists				6.2						
6271	Arm Back 3 1/2 Somersaults 1/2 Twist		5.2	4.9							
6272	Arm. Back 3 1/2 Somersaults 1 Twist		4.5	4.2							
6273	Arm Back 3 1/2 Somersaults 1 1/2 Twist		5.9	5.6							
6274	Arm. Back 3 1/2 Somersault 2 Twists		5.2	4.9							
6276	Arm. Back 3 1/2 Somersault 3 Twists		6.0	5.7							

Blind Entry
Flying dive
Back rotation control entry