



15.2 APPENDIX 2 - Table Diving Facilities

Dimensions for Diving Facilities		SPRINGBOARD				PLATFORM									
		1 metre		3 metres		1 metre		3 metres		5 metres		7.5 metres			
A	Length	4.88		4.88		5.00		5.00		6.00		6.00			
	Width	0.50		0.50		1.00 min. 2.90 pref.		1.00 min. 2.00 pref.		2.90		2.00			
	Height	1.00		3.00		0.60 min. 1.00 pref.		2.60 min. 3.00 pref.		5.00		7.50			
		Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert		
A	From plummet back to pool wall platform edge for Concrete Platform	Designation	A-1		A-3		A-1P		A-3P		A-5		A-7.5		
		Minimum	2.22		2.22		0.75		1.25		1.25		1.25		
		Preferred	2.22		2.22		0.75		1.25		1.25		1.25		
	From plummet back to pool wall for Pedestals and Metal Stands														
A/A	From plummet back to Platform Plummet directly below	Designation									A/A 5/1		A/A 7.5/3, 1		
		Minimum	1.50		1.50						0.75		0.75		
		Preferred	1.83		1.83						1.25		1.25		
B	From plummet to Pool Wall at Side	Designation	B-1		B-3		B-1P		B-3P		B-5		B-7.5		
		Minimum	2.50		3.50		2.50		3.00		4.00		4.50		
		Preferred	2.50		3.50		2.50		3.60		4.50		4.75		
C	From plummet to Adjacent Plummets	Designation	C1-1		C3-3, 3-1		C1-1P		C3-3P, 1P		C5-3, 5-1		C7.5-5, 3, 1		
		Minimum	2.00		2.20		1.85		2.20*		2.85*		2.75*		
		Preferred	2.00		2.60		2.15		2.35*		2.85*		2.75*		
D	From plummet to Minimum Pool Wall Ahead	Designation	D-1		D-3		D-1P		D-3P		D-5		D-7.5		
		Minimum	9.00		10.25		8.00		9.50		10.25		11.00		
		Preferred	9.00		10.25		8.00		9.50		10.25		11.00		
E	On plummet from Board to Ceiling	Designation		E-1		E-3		E-1P		E-3P		E-5		E-7.5	
		Minimum		5.00		5.00		3.25		3.25		3.25		3.25	
		Preferred		5.00		5.00		3.50		3.50		3.50		3.50	
F	Clear Overhead behind and each side of plummet	Designation	F-1	E-1	F-3	E-3	F-1P	E-1P	F-3P	E-3P	F-5	E-5	F-7.5	E-7.5	
		Minimum	2.50	5.00	2.50	5.00	2.75	3.25	2.75	3.25	2.75	3.25	2.75	3.25	
		Preferred	2.50	5.00	2.50	5.00	2.75	3.50	2.75	3.50	2.75	3.50	2.75	3.50	
G	Clear Overhead ahead of plummet	Designation	G-1	E-1	G-3	E-3	G-1P	E-1P	G-3P	E-3P	G-5	E-5	G-7.5	E-7.5	
		Minimum	5.00	5.00	5.00	5.00	5.00	3.25	5.00	3.25	5.00	3.25	5.00	3.25	5.00
		Preferred	5.00	5.00	5.00	5.00	5.00	3.50	5.00	3.50	5.00	3.50	5.00	3.50	5.00
H	Depth of Water at plummet	Designation		H-1		H-3		H-1P		H-3P		H-5		H-7.5	
		Minimum		3.50		3.80		3.30		3.60		3.80		4.30	
		Preferred		5.00		5.00		5.00		5.00		5.00		5.00	
J	Distance and Depth ahead of plummet for all stands	Designation	J-1	K-1	J-3	K-3	J-1P	K-1P	J-3P	K-3P	J-5	K-5	J-7.5	K-7.5	
		Minimum	5.00	3.30	6.00	3.60	4.50	3.10	5.50	3.40	6.00	3.60	8.00	4.00	
		Preferred	5.00	3.40	6.00	3.70	4.50	3.20	5.50	3.50	6.00	3.70	8.00	4.40	
L	Distance and Depth each side of plummet	Designation	L-1	M-1	L-3	M-3	L-1P	M-1P	L-3P	M-3P	L-5	M-5	L-7.5	M-7.5	
		Minimum	1.50	3.40	2.00	3.70	1.40	3.20	1.80	3.50	3.00	3.70	3.75	4.40	4.50
		Preferred	2.00	3.50	2.50	4.10	1.90	4.00	2.30	4.10	3.50	4.00	4.50	4.70	5.25
N	Maximum slope to reduce dimensions beyond full requirements for pool depth and ceiling height = 30 Degrees														

Notes:

- The minimum distance between adjacent platforms must be at least 0.25 metres.
- Dimensions B (plummet to pool wall at side) and C (plummet to adjacent plummet) apply to Platforms with widths as detailed in V 13.1.2.2. If Platform widths are increased, then B and C shall be increased by half the additional width(s).
- The 10 metre Platform must project 0.25 metres beyond any adjacent platform.
- All platforms must project 0.75 metres beyond any platform directly below.
- The leading edge of the concrete platforms for springboards must be at least constructed to be directly above the pool wall or beyond.
- V 13.1.3.6. The end of 5, 3 and 1m platforms must not project beyond the ends of the 3m and 1m springboards when they are adjacent to each other.