

FR 5.3 GENERAL REQUIREMENTS																
FINA Dimensions for Diving facilities			SPRINGBOARD				PLATFORM									
			1 metre		3 metres		1 metre		3 metres		5 metres		7.5 metres		10 metres	
For pools constructed after September, 26th, 2013 (see FR 5.3.1)	Lenght	4.80		4.80		5.00		5.00		6.00		6.00		6.00		
	Width	0.50		0.50		1.00 min. 2.90 preferred		1.00 min. 2.00 preferred		2.90		2.00		3.00		
	Height	1.00		3.00		0.60 min. 1.00 preferred		2.60 min. 3.00 preferred		5.00		7.50		10.00		
A	From plumbet back to pool wall for CONCRETE PLAFORM	Designation	A-1	A-3	A-1 pl	A-3 pl	A-5	A-7.5	A-10							
		Minimum	2.22	2.22	0.75	1.25	1.25	1.25	1.50							
	Preferred	2.22	2.22	0.75	1.25	1.25	1.25	1.50								
	From plumbet back to pool wall for PEDESTALS AND METAL STANDS	Designation	A-1	A-3	A-1 pl	A-3 pl	A-5	A-7.5	A-10							
Minimum	1.50	1.50														
Preferred	1.80	1.80														
A/A	From plumbet BACK TO PLATFORM Plumbet directly below	Designation					A/A 5/1	A/A 7.5/3.1	A/A 10/5.3.1							
		Minimum					0.75	0.75	0.75							
Preferred						1.25	1.25	1.25								
B	From plumbet to POOL WALL AT SIDE	Designation	B-1	B-3	B-1 pl	B-3 pl	B-5	B-7.5	B-10							
		Minimum	2.50	3.50	2.50	3.00	4.00	4.50	5.75							
		Preferred	2.50	3.50	2.50	3.60	4.50	4.75	5.75							
C	From plumbet to ADJACENT PLUMBET	Designation	C-1-1	C3-3,3-1	C-1-1 pl	C3-3pl,1pl	C5-3, 5-1	C7, 5-5,3,1	C10-7,5,5,3,1							
		Minimum	2.00	2.20	1.85	2.20*	2.85*	2.75*	3.00*							
		Preferred	2.00	2.60	2.15	2.35*	2.85*	2.75*	3.00*							
D	From plumbet to POOL WALL AHEAD	Designation	D-1	D-3	D-1 pl	D-3 pl	D-5	D-7.5	D-10							
		Minimum	9.00	10.25	8.00	9.50	10.25	11.00	13.50							
		Preferred	9.00	10.25	8.00	9.50	10.25	11.00	13.50							
E	On plumbet, from BOARD TO CEILING	Designation	E-1	E-3	E-1 pl	E-3 pl	E-5	E-7.5	E-10							
		Minimum	5.00	5.00	3.25	3.25	3.25	3.25	3.25	4.00						
		Preferred	5.00	5.00	3.50	3.50	3.50	3.50	3.50	5.00						
F	CLEAR OVERHEAD behind and each side of plumbet	Designation	F-1	E-1	F-3	E-3	F-1 pl	E-1 pl	F-3 pl	E-3 pl	F-5	E-5	F-7.5	E-7.5	F-10	E-10
		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	2.75	4.00
		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	2.75	5.00
G	CLEAR OVERHEAD ahead of plumbet	Designation	G-1	E-1	G-3	E-3	G-1 pl	E-1 pl	G-3 pl	E-3 pl	G-5	E-5	G-7.5	E-7.5	G-10	E-10
		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	6.00	4.00
		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	6.00	5.00
H	DEPTH OF WATER At plumbet	Designation	H-1	H-3	H-1 pl	H-3 pl	H-5	H-7.5	H-10							
		Minimum	3.40	3.70	3.20	3.50	3.70	4.10	4.50							
		Preferred	3.50	3.80	3.30	3.60	3.80	4.50	5.00							
J K	DISTANCE AND DEPTH ahead of plumbet for all stands	Designation	J-1	K-1	J-3	K-3	J-1 pl	K-1 pl	J-3 pl	K-3 pl	J-5	K-5	J-7.5	K-7.5	J-10	K-10
		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	11.00	4.25
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	11.00	4.75		
L M	DISTANCE AND DEPTH each side of plumbet	Designation	L-1	M-1	L-3	M-3	L-1 pl	M-1 pl	L-3 pl	M-3 pl	L-5	M-5	L-7.5	M-7.5	L-10	M-10
		Minimum	1.50	3.30	2.00	3.60	1.40	3.10	1.80	3.40	3.00	3.60	3.75	4.00	4.50	4.25
Preferred	2.00	3.40	2.50	3.70	1.90	3.20	2.30	3.50	3.50	3.70	4.60	4.40	5.25	4.75		
N	MAXIMUM SLOPE TO REDUCE DIMENSIONS BEYOND FULL REQUIREMENTS FOR POOL DEPTH and CEILING HEIGHT				30 DEGREES											
<p>* Note: The minimum distance between adjacent platforms must be at least 0.25 metres.                  Note: Dimensions B (plumbet to pool wall at side) and C (plumbet to adjacent plumbet) apply to Platforms with widths as detailed in FR.5.2.5. If Platform widths are increased then B and C shall be increased by half the additional width(s).                  Note: The 10 Metre Platform must project 0.25 metres beyond any adjacent platform.                  Note: All platforms must project 0.75 metres beyond any platform directly below.                  Note: The leading edge of the concrete platforms for springboards must be at least constructed to be directly above the pool wall or beyond.                  Note: FR 5.3.4 The end of 5, 3 and 1 metre platforms must not project beyond the ends of the 3 and 1 metre springboards when they are adjacent to each other.</p>																

## DIVING DIAGRAMS ANNEX 1.2