



## Competition Facility Survey Checklist

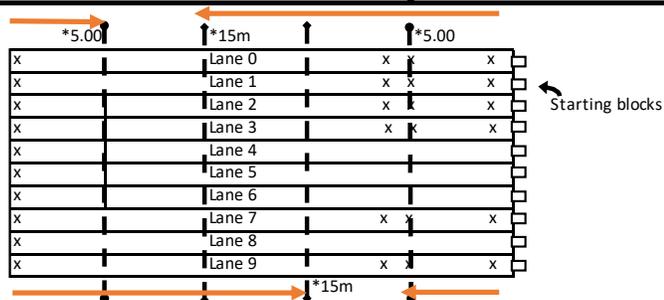
This checklist is intended to provide an overview of the information required when a facility survey is completed. For complete information regarding the rules and the accepted dimensional tolerances refer to the [Facility Rules and Guidelines of Swimming Canada](#).

A certified surveyor would complete, stamp and sign official survey document and this checklist may be used for information purposes on what measurements should be included.

<b>Information Required</b>			
<b>Pool Information</b>	Name of Pool <input type="checkbox"/>	<b>Backstroke Flags</b>	Distance of Flags to End Walls <input type="checkbox"/> (Indicated on pool drawing)
	Name of Facility <input type="checkbox"/>		
	Mailing Address of Pool <input type="checkbox"/>		
<b>Lane Length</b>	Length of each lane <input type="checkbox"/>	<b>False Start Rope</b>	Distance of Rope to End Walls (indicated on pool drawing) <input type="checkbox"/>
<b>Lane Width</b>	<i>Width of each lane from:</i>	<b>Drawings</b>	Pool <input type="checkbox"/> Scale of Pool <input type="checkbox"/> Starting Block <input type="checkbox"/>
	Start end <input type="checkbox"/>		
	Turn end <input type="checkbox"/>		
<b>Depth</b>	<i>Diving Depth</i>	<b>Note section</b>	Measurements are in meters to 3 decimal points <input type="checkbox"/> Description of where measurements are taken from <input type="checkbox"/> Legend of pool drawing <input type="checkbox"/> Date of survey <input type="checkbox"/> Survey datum <input type="checkbox"/>
	Depth at 1 metre <input type="checkbox"/>		
	Depth at 5 metre <input type="checkbox"/>		
	Depth at 6 metre <input type="checkbox"/>		
	<i>Depth Elsewhere</i>		
	Depth at Turn Wall <input type="checkbox"/>		
<b>Height of Block</b>	Front to Top of Water <input type="checkbox"/>	<b>Stamp of Surveyor</b>	<input type="checkbox"/>
	Back to Top of Water <input type="checkbox"/>		

Sample Pool  
of  
Sample Sports Centre  
Address  
Sample City,

Certified Correct:



Length of Pool	
Lane	Total Length
0	
1	
2	
3	
4	
5	
6	
7	
8	
9	

Width of Lane		
Lane		Total Width
0	Start	
	Turn	
1	Start	
	Turn	
2	Start	
	Turn	
3	Start	
	Turn	
4	Start	
	Turn	
5	Start	
	Turn	
6	Start	
	Turn	
7	Start	
	Turn	
8	Start	
	Turn	
9	Start	
	Turn	

Height of Starting Blocks (From Top of Water)		
Lane	Front	Back
0		
1		
2		
3		
4		
5		
6		
7		
8		
9		

Depth of Pool (at time of survey measured from end wall)				
Lane	at 1.00 m	at 5.00 m	at 6.00 m	at Turning-End
0				
1				
2				
3				
4				
5				
6				
7				
8				
9				

Notes:

All Distances are shown in meters and decimals should be to .000

Admissible tolerance will be +0.010 - 0.000.

Lane distances are from the edge of start wall to the edge of end wall with full competition set-up including electronics, touchpads and competition lane ropes in place.

When a 50m pool is being surveyed with 2 25m tanks, measurements will be taken for each pool from from the appropriate starting end

When a 50m pool all measurements noted above are still applicable

Distances on backstroke flag line are from the edge of each end wall.

Distances on false start line are from the edge of each of the end wall measured in both directions.

Heights on starting blocks are from top of block to the top of water

Holes for backstroke flags are shown thus:

Holes for false start rope are shown thus:

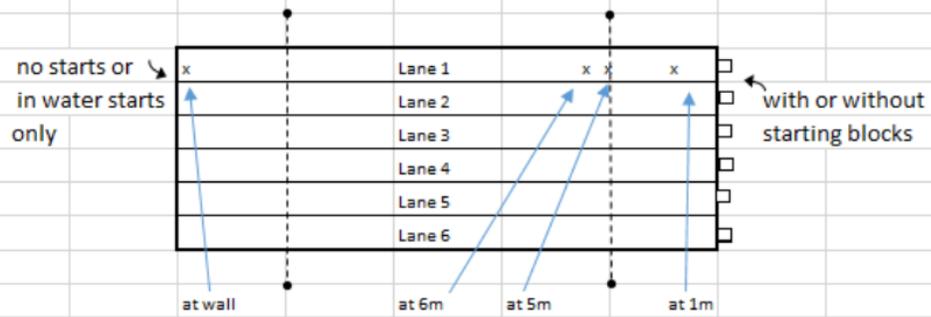
Spot depths shown thus: x

Date of Survey:

\*Measurements shown are only placeholders, replace with numbers relevant to you facility.

### Pool Depth Measurements

from water surface to bottom of pool



### Dive Starts measurements

from surface of water to block, deck, bulkhead

