

## Appendix I: Comparative Sizes of Sports Pitches & Courts

Sport	Recreational (LxWxH)	Club (LxWxH)	County & Regional (LxWxH)	National & International (LxWxH)	Comments
<b>Bowls – Flat Green</b>					Bowls England <a href="http://www.bowlsengland.com">http://www.bowlsengland.com</a>
Basic Pitch Size  O/A Size inc Run Off	34 x 34m min 40 x 40m pref  34.4 x 34.4m min (inc ditch) 40.76 x 40.76m max (inc ditch)	34 x 34m min 40 x 40m pref  34.4 x 34.4m min (inc ditch) 40.76 x 40.76m max (inc ditch)	37 x 37m min 40 x 40m pref  37.4 x 37.4m min (inc ditch) 40.76 x 40.76m max (inc ditch)	39 x 39m min 40 x 40m pref  39.4 x 39.4m min (inc ditch) 40.76 x 40.76m max (inc ditch)	Pitch size excludes perimeter ditch. Play rotates N/S and E/W – pitch should therefore be equal sided. Rink widths are between 5.5m min and 5.8m max under World Bowls rules. Rink widths for Club play can be 4m min. Play is preferred on a Natural pitch, but synthetic surfaced pitches are becoming more popular. Perimeter ditch: Width 0.2m min, 0.38m max; Depth from Green level 0.05m min, 0.2m max; Perimeter Bank vertical 0.23m above Green level. Perimeter path outside ditch on all sides 1.5m min, 2m preferred.
<b>Bowls – Crown Green</b>					British Crown Green Bowling Association <a href="http://www.crowngreenbowls.org">http://www.crowngreenbowls.org</a>
	There are no formalised Green sizes identified within the Crown Green Bowling Associations rules and regulations. A maximum green size of 40 x 40m is preferred, smaller greens are accepted and need not be square - minimum size should be considered as 25m. Greens are not divided into rinks. The crown height though often 254mm is variable, it need not be central on the green and a green can have two crowns. Level of play ranges between recreational, club and county/regional events – National or International events are no longer played.				Proposals for a Crown Green Bowls facility should be discussed with the National Governing Body prior to finalising any design. Perimeter ditch requirements are un-formalised – a 0.3 wide x 0.125m deep (below Green level) ditch may be acceptable and the ditch should be contained externally by a raised board top set 100mm above Green level.
<b>Cricket</b>					England and Wales Cricket Board <a href="http://www.ecb.co.uk">http://www.ecb.co.uk</a>
Basic Pitch Size	19.2 x 3.05m min Junior (U13) 19.2 x 18.3m (6 Pitch Square) 19.2 x 27.45m (9 Pitch Square) 20.12 x 3.05m min Senior 20.12 x 18.3m (6 Pitch Square) 20.12 x 27.45m (9 Pitch Square) 20.12 x 36.6m (12 Pitch Square)	19.2 x 3.05m min Junior (U13) 19.2 x 18.3m (6 Pitch Square) 19.2 x 27.45m (9 Pitch Square) 20.12 x 3.05m min Senior 20.12 x 18.3m (6 Pitch Square) 20.12 x 27.45m (9 Pitch Square) 20.12 x 36.6m (12 Pitch Square)	19.2 x 3.05m min Junior (U13) 19.2 x 18.3m (6 Pitch Square) 19.2 x 27.45m (9 Pitch Square) 20.12 x 3.05m min Senior 20.12 x 27.45m (9 Pitch Square) 20.12 x 36.6m (12 Pitch Square)	19.2 x 3.05m min Junior (U13) 19.2 x 18.3m (6 Pitch Square) 19.2 x 27.45m (9 Pitch Square) 20.12 x 3.05m min Senior 20.12 x 27.45m (9 Pitch Square) 20.12 x 36.6m (12 Pitch Square)	Pitch sizes metric conversions of Imperial Sizes (22 yds x 10 feet). Junior pitch lengths for U9: 16.46m/U10: 17.37m/U11: 18.29m Boundary: Senior: 45.72m (50yds) min, 82.26m (90 yds) max. Junior 36.58m (40yds) measured from middle stump of pitch in use. ECB seeking standard for 12 pitch layout. Tables & wickets to be sited north to south inside 305° and 55°. International/Test match boundary requirements should be agreed with the ECB at design stage.

O/A Size: (To Boundary): Junior (U13)	92.36 x 88.41m (6 Pitch) 92.36 x 97.56m (9 Pitch)	92.36 x 88.41m (6 Pitch) 92.36 x 97.56m (9 Pitch)	92.36 x 88.41m (6 Pitch) 92.36 x 97.56m (9 Pitch)	92.36 x 88.41m (6 Pitch) 92.36 x 97.56m (9 Pitch)	
Senior:	111.56 x 106.69m (6 Pitch) 111.56 x 115.84m (9 Pitch) 111.56 x 128.04m (12 Pitch)	111.56 x 106.69m (6 Pitch) 111.56 x 115.84m (9 Pitch) 111.56 x 128.04m (12 Pitch)	111.56 x 115.84m (9 Pitch) 111.56 x 128.04m (12 pitch)	111.56 x 115.84m (9 Pitch) 111.56 x 128.04m (12 pitch)	
<b>Football</b>					The Football Association <a href="http://www.thefa.com/GrassrootsNewFacilities/">http://www.thefa.com/GrassrootsNewFacilities/</a>
Basic Pitch Size	68.25 x 42m min (U11-U12) 82 x 50.77m max 72.8 x 45.5m min (U13-U14) 91 x 56m max 82.3 x 45.5m min (U15-U16) 100.6 x 64m max 90 x 45.5m min (U17-U18/Senior) 120 x 90m max	68.25 x 42m min (U11-U12) 82 x 50.77m max 72.8 x 45.5m min (U13-U14) 91 x 56m max 82.3 x 45.5m min (U15-U16) 100.6 x 64m max 90 x 45.5m min (U17-U18/Senior) 120 x 90m max	68.25 x 42m min (U11-U12) 82 x 50.77m max 72.8 x 45.5m min (U13-U14) 91 x 56m max 82.3 x 45.5m min (U15-U16) 100.6 x 64m max 90 x 45.5m min (U17-U18/Senior) 120 x 90m max	100 x 64m min (National) 120 x 90m max 100 x 64m min (UEFA/Champ L) 110 x 75m max	Dimensions are based on Natural Turf Pitches. O/A Pitch Safety Run off sizes are based on minimum 1.83m, preferred 3m – e.g. where minimum pitch size is given a 1.83m wide run off has been used to calculate overall size, and where the maximum pitch size is given a 3m wide run off has been used to calculate overall size. Multiple pitch layouts will require minimum 3m run off to sides. End run offs may also be governed by goal requirements of the FA. Synthetic pitches where perimeter fenced require a minimum 3m run off in same material. Detailed discussions with the National Governing Body should take place at the design stage of any project incorporating a Football facility. NOTE: The FA are in the process of finalising their updated pitch sizes and this section will be subject to modification when the FA release their amended requirements. Please watch out for future changes
O/A Size inc Run Off	71.91 x 45.66m min (U11-U12) 88 x 56.77m max 76.46 x 49.16m min (U13-U14) 97 x 62m max 85.96 x 49.16m min (U15-U16) 106.6 x 70m max 93.66 x 49.16m min (U17-U18 +Senior) 126 x 96m max	71.91 x 45.66m min (U11-U12) 88 x 56.77m max 76.46 x 49.16m min (U13-U14) 97 x 62m max 85.96 x 49.16m min (U15-U16) 106.6 x 70m max 93.66 x 49.16m min (U17-U18+Senior) 126 x 96m max	71.91 x 45.66m min (U11-U12) 88 x 56.77m max 76.46 x 49.16m min (U13-U14) 97 x 62m max 85.96 x 49.16m min (U15-U16) 106.6 x 70m max 93.66 x 49.16m min (U17-U18+Senior) 126 x 96m max		
<b>Football Mini Soccer</b>					The Football Association <a href="http://www.thefa.com">http://www.thefa.com</a>
Basic Pitch Size	27.45 x 18.3m min (U7-U8) 45.75 x 27.45m max	27.45 x 18.3m min (U7-U8) 45.75 x 27.45m max	27.45 x 18.3m min (U7-U8) 45.75 x 27.45m max	27.45 x 18.3m min (U7-U8) 45.75 x 27.45m max	Mini-soccer run off to be 2m min and 3m pref. For multiple pitches there should be 5m between pitches. Space is required for parents /spectators to stand around the pitch

	45.75 x 27.45m min (U9-U10) 54.9 x 36.6m max.	45.75 x 27.45m min (U9-U10) 54.9 x 36.6m max.	45.75 x 27.45m min (U9-U10) 54.9 x 36.6m max.	45.75 x 27.45m min (U9-U10) 54.9 x 36.6m max.	without impeding safe run off. International play is currently outside FIFA rules – and subject to individual NGB's. There have been no England International games and limited national play.
<b>Hockey</b>					England Hockey <a href="http://www.englishhockey.co.uk">http://www.englishhockey.co.uk</a>
Basic Pitch Size	91.4 x 55m	91.4 x 55m	91.4 x 55m	91.4 x 55m	Sizes based upon FIH rules. Minimum safe run off 5m to ends. 4m to sides. 3m width of perimeter safety run off must be playing surface.
O/A Size inc Run Off	101.4 x 63m	101.4 x 63m	101.4 x 63m	101.4 x 63m	
<b>Mini Hockey (Seven-A-Side)</b>					England Hockey <a href="http://www.englishhockey.co.uk">http://www.englishhockey.co.uk</a>
Basic Pitch Size	55 x 43m	55 x 43m	55 x 43m	55 x 43m	Full size Hockey pitch accommodates two mini-hockey pitches playing laterally across the pitch with full size D's and goals. Safety run off sizes established by Full pitch provision, and provides 4m run off to ends of pitches, 5m run off to side and 5.4m between the pitches.
O/A Size inc Run Off	63 x 50.7m	63 x 50.7m	63 x 50.7m	63 x 50.7m	
<b>Rugby League</b>					Rugby Football League <a href="http://www.therfl.co.uk/index.php">http://www.therfl.co.uk/index.php</a>
Basic Pitch Size	88 x 55m rec 100 x 68m max	88 x 55m min 100 x 68m max	88 x 55m min 100 x 68m max	88 x 55m min 100 x 68m max	Basic pitch size is taken between goal lines. To this must be added the in-goal areas, which are to be 6m min and 11m max each end of pitch. Safety run off margin 2m min, 3m pref. For recreational play pitch sizes below the preferred may be accepted. Minimum sizes given including in-goal areas and minimum over all area given are based on a 6m in goal area and 2m run off respectively. Maximum sizes given including in-goal areas and maximum over all area given are based on a 11m in goal area and a 3m run off respectively.
Basic Pitch Size inc In-goal Area:	100 x 55m rec 122 x 68m max	100 x 55m min 122 x 68m pref	100 x 55m min 122 x 68m pref	100 x 55m min 122 x 68m pref	
O/A Size inc Run Off	104 x 59m rec 128 x 74m max	104 x 59m min 128 x 74m pref	104 x 59m min 128 x 74m pref	104 x 59m min 128 x 74m pref	
<b>Rugby Union</b>					Rugby Football Union <a href="http://www.therfu.com/index.htm">http://www.therfu.com/index.htm</a>
Basic Pitch Size: Schools Up to Under 11's/12's	60 x 30m max Under 7's/8's 60 x 35m max Under 9's/10's 60 x 43m max Under 11's/12's	N/A	N/A	N/A	All sizes are Maximum. The National Governing Body do not specify minimum pitch sizes.  5m In Goal area each end.
Basic Pitch Size inc In-goal Area	70 x 30m max Under 7's/8's 70 x 35m max Under 9's/10's 70 x 43m max Under 11's/12's				

O/A Size inc Run Off	80 x 40m max Under 7's/8's 80 x 45m max Under 9's/10's 80 x 53m max Under 11's/12's				RFU do not specify a minimum safe over-run but do recommend a 5m clear margin around the pitch where possible.
Basic Pitch Size: Senior	100 x 70m max	100 x 70m max	100 x 70m max	100 x 70m max	All sizes are Maximum. RFU do not specify minimum pitch sizes. 10m min In Goal area recommended where possible upto 22m max.  RFU do not specify a minimum safe over-run but do recommend a 5m clear margin around the pitch where possible.
Basic Pitch Size inc In-goal Area	144 x 70m max	144 x 70m max	144 x 70m max	144 x 70m max	
O/A Size inc Run Off	154 x 80m max	154 x 80m max	154 x 80m max	154 x 80m max	
<b>Tennis</b>					Lawn Tennis Association <a href="http://www.lta.org.uk">http://www.lta.org.uk</a>
Basic Court Size	23.77 x 10.97m	23.77 x 10.97m	23.77 x 10.97m	23.77 x 10.97m	Side run off between courts not separately enclosed 3.66m min or 4.27m pref, e.g. a two court area would be 34.75 x 31.77m min or 36.57 x 33.53m preferred. Court sizes given are standard doubles
O/A Size inc Run Off	34.75 x 17.07m min 36.57 x 18.29m pref	36.57 x 18.29m	36.57 x 18.29m	36.57 x 18.29m	
<i>Sport England – Revision 005 (April 2011)</i>					