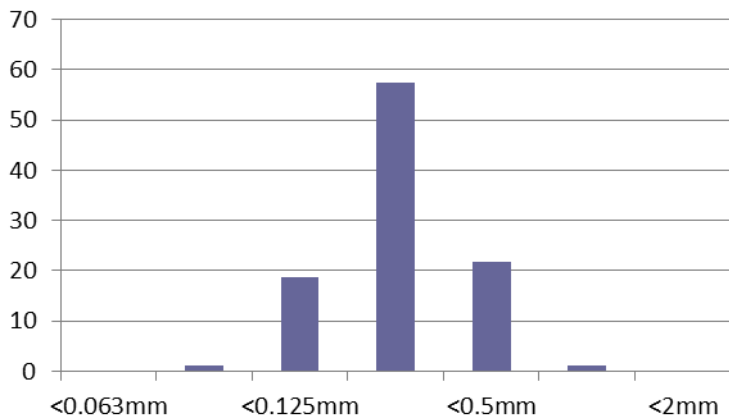


Material: RH37 Sand
Source: Bourne Amenity Ltd
Date: 12/08/2016
Tested Against: USGA Guidelines
Tested By: In House

Parameter	Guide	Range		Result	Compliance
Texture:					
Stones and Gravel	>3.4mm	0		0.0	Yes
Fine Gravel	>2.0mm	≤ 3	≤ 10	0.0	Yes
Very Coarse Sand	2.0 - 1.0mm			1.1	
Coarse Sand	1.0 - 0.5mm	≥ 60		21.7	Yes
Medium Sand	0.5 - 0.25mm				
Fine Sand	0.25 - 0.15mm	≤ 20		18.6	Yes
Very Fine Sand	0.15 - 0.053mm	≤ 5	≤ 10	1.1	Yes
Silt	0.053 - 0.002mm	≤ 5		0.1	
Clay	<0.002mm	≤ 3		0.1	

Organic Matter (LOI)	% w/w	<1.5	0.09	Yes
Ph		5.0 - 8.5	7.1	Yes
AFS	--	n/a	40	--
AFG	µm	n/a	400	--
Bulk Density	g/cc	n/a	1667	--
Grain Shape Angularity	--	n/a	Sub Angular	--
Grain Shape Sphericity	--	n/a	Low	--

% Retained (Microns)



Particle Size % Passing (Microns)

