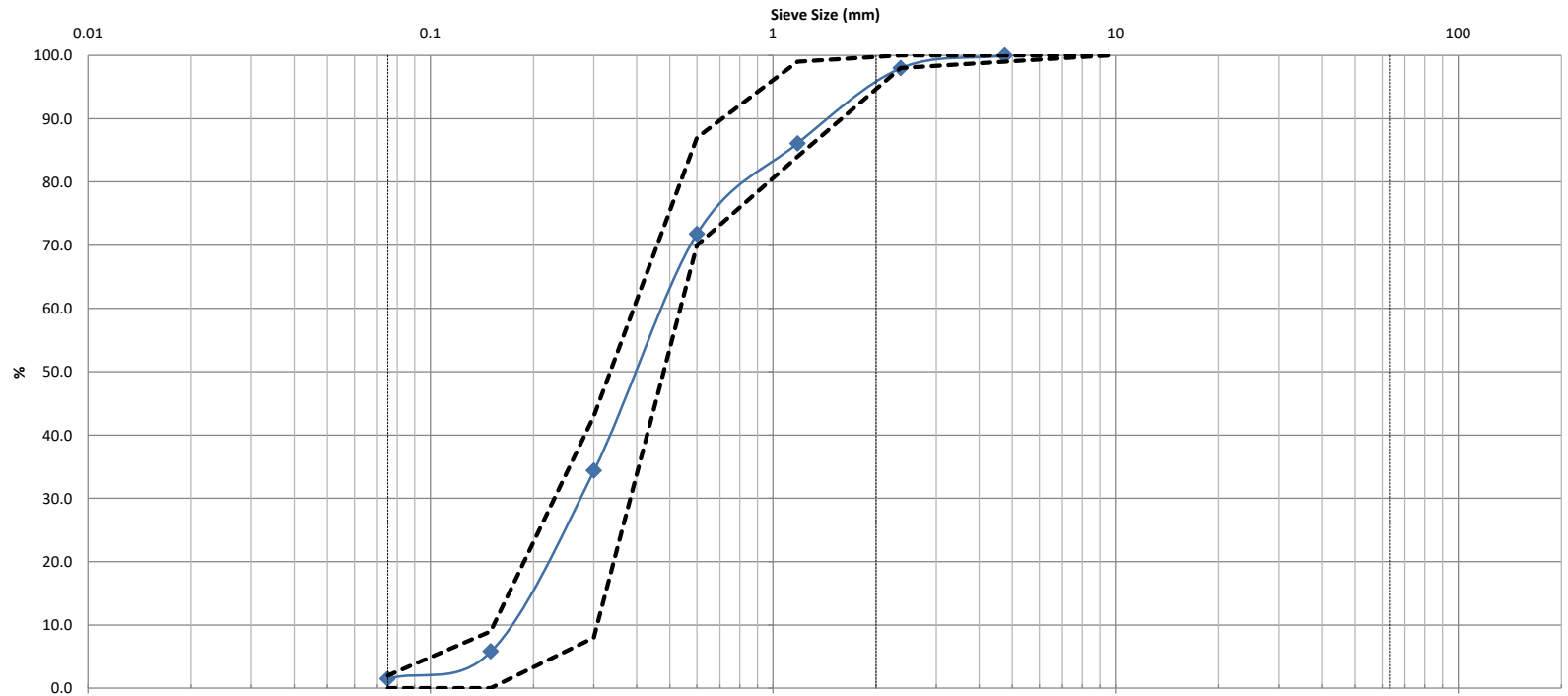


CLIENT:	Greely Sand & Gravel	DESCRIPTION:	Fine Aggregate	FILE NO:	PM0754
CONTRACT NO.:	-	SPECIFICATION:	Sand	LAB NO:	15394
PROJECT:	Laboratory Testing	INTENDED USE:	Playground Sand	DATE RECEIVED:	5-May-20
		PIT OR QUARRY:	Pit	DATE TESTED:	6-May-20
DATE SAMPLED:	5-May-20	SOURCE LOCATION:	Spratt Rd.	DATE REPORTED:	8-May-20
SAMPLED BY:	Client	SAMPLE LOCATION:	-	TESTED BY:	D.K



Silt and Clay	Sand			Gravel		Cobble
	Fine	Medium	Coarse	Fine	Coarse	

<b>Identification</b>	<b>Soil Classification</b>				<b>MC(%)</b>	<b>LL</b>	<b>PL</b>	<b>PI</b>	<b>Cc</b>	<b>Cu</b>
	D100	D60	D30	D10	Gravel (%)	Sand (%)	Silt (%)	Clay (%)	0.96	2.8
	4.75	0.48	0.28	0.17	0.0	98.5		1.5		

<b>Comments:</b>	<b>This material meets the Playground Sand Grading Requirements</b>
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<b>REVIEWED BY:</b>	Curtis Beadon	Joe Fosyth, P. Eng.
	<i>[Signature]</i>	<i>[Signature]</i>



CLIENT: Greely Sand & Gravel	DESCRIPTION: Fine Aggregate	FILE NO.: PM0754
CONTRACT NO.: -	SPECIFICATION: Sand	LAB NO.: 15394
PROJECT: Laboratory Testing	INTENDED USE: Playground Sand	DATE REC'D: 5-May-20
	PIT OR QUARRY: Pit	DATE TESTED: 6-May-20
DATE SAMPLED: 5-May-20	SOURCE LOCATION: Spratt Rd.	DATE REP'D: 8-May-20
SAMPLED BY: Client	SAMPLE LOCATION: -	TESTED BY: D.K

<b>WEIGHT BEFORE WASH</b>	349.5
<b>WEIGHT AFTER WASH</b>	345.9

SIEVE SIZE (mm)	WEIGHT RETAINED	PERCENT RETAINED	PERCENT PASSING	LOWER SPEC	UPPER SPEC	REMARK
150						
106						
75						
63						
53						
37.5						
26.5						
19						
16						
13.2						
9.5				100.0	100.0	
6.7						
4.75	0.0	0.0	100.0	99.0	100.0	
2.36	7.0	2.0	98.0	98.0	100.0	
1.18	48.6	13.9	86.1	84.0	99.0	
0.6	98.6	28.2	71.8	70.0	87.0	
0.3	229.2	65.6	34.4	8.0	43.0	
0.15	329.4	94.2	5.8	0.0	9.0	
0.075	344.3	98.5	1.5	0.0	2.0	
PAN	345.4					

SIEVE CHECK FINE	0.14	0.3% max.	<b>REFERENCE MATERIAL</b>
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OTHER TESTS	RESULT	LAB NO.	RESULT

<b>REVIEWED BY:</b>	<b>Curtis Beadow</b>	<b>Joe Forsyth, P. Eng.</b>
	