

MOORHOUSE SANDPITS
 GRADE D BEST WASHED SAND
 % PASSING SIEVE IN M M

TEST NO	DATE	% Moisture	5mm	4mm	2.8mm	2.00mm	1.00mm
67	10.07.2019	2.8	100.0	99.9	98.8	96.6	83.9
70	19.07.2019	2.3	100.0	99.8	98.9	96.9	84.2
79	30.07.2019	2.4	100.0	99.0	99.0	97.1	85.6
81	28.08.2019	1.8	100.0	99.9	98.9	96.5	84.5
87	17.09.2019	1.7	100.0	99.8	98.9	96.3	83.1
91	24.09.2019	1.6	100.0	99.6	98.9	96.1	82.7
92	24.09.2019	2.1	100.0	100.0	99.9	99.5	96.5
95	16.10.2019	4.8	100.0	100.0	99.1	96.4	83.7
98	22.10.2019	4.4	100.0	99.9	99.1	96.8	84.2
104	09.12.2019	3.1	100.0	100.0	99.6	98.1	86.5
107	29.01.2020	4.8	100.0	99.8	99.0	97.1	85.2
114	20.02.2020	4.8	100.0	99.8	99.1	97.4	86.3
119	19.03.2020	3.0	100.0	99.8	98.9	96.1	85.0
124	08.04.2020	1.2	100.0	99.7	98.7	96.2	83.5
128	22.04.2020	2.5	100.0	99.7	98.9	96.6	85.9
131	14.05.2020	3.4	100.0	99.5	98.7	96.6	85.5
135	22.05.2020	3.3	100.0	99.8	99.0	96.7	84.0
140	28.05.2020	5.3	100.0	99.7	99.0	97.3	85.0
144	03.06.2020	4.5	100.0	99.7	98.9	97.4	86.9
150	08.06.2020	4.6	100.0	99.9	99.3	97.8	88.0
154	11.06.2020	8.7	100.0	99.7	98.9	97.3	84.8
average							
last 10		3.736	100	99.74	98.95	96.92	85.53
last 3		4.8	100	99.76667	99.06667	97.5	86.63333
total		3.218	100	99.765	99.03	96.975	85.51

0.500mm 0.250mm 0.125mm 0.063mm

62.0	15.5	8.1	5.6
61.6	12.5	4.1	2.8
63.1	12.0	5.7	1.3
63.8	15.2	5.6	1.3
62.4	11.6	2.3	0.7
61.3	10.8	5.6	1.0
83.0	20.3	8.9	2.3
61.2	13.3	2.7	1.1
61.4	13.5	2.8	1.1
61.8	13.9	3.7	2.2
62.5	14.4	3.4	1.7
62.5	14.9	4.3	2.9
63.4	15.3	4.3	2.7
61.7	13.2	2.8	1.1
64.8	17.1	6.3	4.6
64.3	17.7	6.9	5.2
61.5	14.5	3.1	1.3
61.8	14.8	3.3	1.3
62.8	15.2	3.2	1.3
65.7	17.7	3.1	1.0
59.7	14.0	3.7	1.8

63.1	15.48	4.07	2.31
63.43333	15.9	3.2	1.2
63.63	14.67	4.51	2.125