Results

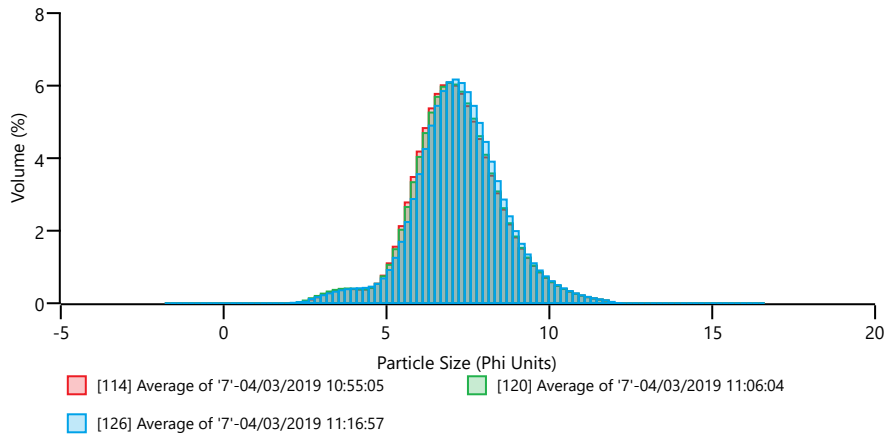
Sample Name Average of '7'

Dv (10) 2.15 µm

Dv (50) 7.33 µm

Dv (90) 20.8 µm

Histogram



Inclusive Soil Statistics

Inclusive Kurtosis: 1.09 Mesokurtic
Inclusive Skewness: .07 Near Symmetrical
Inclusive SD: 1.29 Poorly Sorted
Inclsuive Mean: 7.15 Very Fine Silt

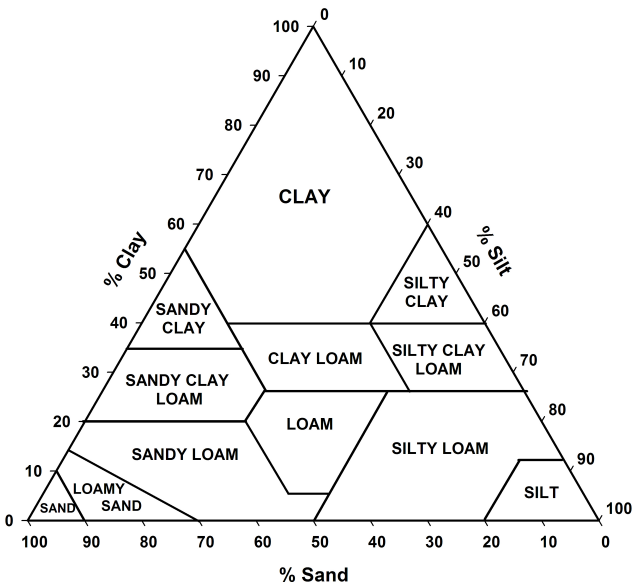
Result

Size (phi)	% Volume In	Size (phi)	% Volume In	Size (phi)	% Volume In	Size (phi)	% Volume In
-2.0	0.00	3.0	0.78	8.0	9.46	13.0	0.00
-1.5	0.00	3.5	1.04	8.5	6.09	13.5	0.00
-1.0	0.00	4.0	1.04	9.0	3.74	14.0	0.00
-0.5	0.00	4.5	1.59	9.5	2.24	14.5	0.00
0.0	0.00	5.0	4.13	10.0	1.32	15.0	0.00
0.5	0.00	5.5	8.59	10.5	0.76	15.5	0.00
1.0	0.00	6.0	13.36	11.0	0.42	16.0	0.00
1.5	0.00	6.5	16.16	11.5	0.15	16.5	0.00
2.0	0.01	7.0	15.77	12.0	0.00	17.0	
2.5	0.30	7.5	13.07	12.5	0.00		

Soil classification

Fraction	% in
Clay (<2um)	8.95
Silt (2 - 50um)	88.25
Very fine sand (50-100um)	2.03
Fine sand (100-250um)	.77
Medium sand (250-500um)	0
Coarse sand (500-1000um)	0
Very coarse sand (1000-2000um)	0
Total sand (50-2000um)	2.8

Soil texture triangle



Soil Texture

Soil Texture: silt