

Palmer

Attention: Luke Howitt
PO #/Project: 2207801
Samples: 28

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Particle Size Analysis
Pipette Method

Column Header Details

Sand by Sieve Size Analysis in wt % (Sand)

Silt by Pipette Method in wt % (Silt)

Clay by Pipette Method in wt % (Clay)

Sample Number	Sand wt %	Silt wt %	Clay wt %
SSC0219	25.9	45.1	29.0
AER23TS-3119(-2mm)	16.7	49.2	34.0
AER23TS-3120(-2mm)	17.8	48.3	33.9
AER23TS-3121(-2mm)	20.7	50.7	28.6
AER23TS-3122(-2mm)	14.8	52.4	32.8
AER23TS-3123(-2mm)	11.8	51.9	36.3
AER23TS-3124(-2mm)	21.1	48.4	30.4
AER23TS-3125(-2mm)	28.5	47.8	23.6
AER23TS-3126(-2mm)	31.0	40.6	28.4
AER23TS-3127(-2mm)	9.3	42.8	47.9
AER23TS-3128(-2mm)	4.8	38.3	56.9
AER23TS-3129(-2mm)	2.4	34.8	62.8
AER23TS-3131(-2mm)	1.5	26.4	72.2
AER23TS-3132(-2mm)	1.4	30.9	67.8
AER23TS-3134(-2mm)	0.5	29.1	70.4
AER23TS-3135(-2mm)	7.9	37.9	54.2
AER23TS-3137(-2mm)	6.0	36.6	57.4
AER23TS-3138(-2mm)	16.1	42.8	41.1
AER23TS-3139(-2mm)	12.5	40.3	47.2
AER23TS-3140(-2mm)	10.8	40.5	48.7
SSC0219	25.3	45.7	29.0
AER23TS-3141(-2mm)	15.2	48.5	36.3
AER23TS-3142(-2mm)	13.4	48.6	38.0
AER23TS-3143(-2mm)	17.6	69.3	13.0
AER23TS-3145(-2mm)	18.1	37.8	44.0
AER23TS-3146(-2mm)	19.6	43.3	37.1
AER23TS-3147(-2mm)	13.8	39.5	46.7
AER23TS-3147(-2mm) R	13.3	39.9	46.8

Sand: determined by sieve analysis.

Silt and Clay: determined by Pipette Method.

The standard is SSC0219.