

**BSS00\_USACE\_B34 grain size table**

Sample I.D.	Depth mdpt (	Depth mdpt (	% finer than										Mean S.D. (	%Sand	%Silt	%Clay
			5%	10%	16%	25%	50%	75%	84%	90%	95%					
B34_J4	45.75	#NAME?	0.00	0.01	0.02	0.04	0.07	0.11	0.12	0.13	0.14	mm	0.1	58.9	33.9	7.2
			8.61	6.99	5.40	4.60	3.77	3.24	3.05	2.94	2.83	phi	4.2			
B34_J5	48.25	#NAME?	0.00	0.00	0.01	0.03	0.06	0.09	0.10	0.11	0.12		0.1	49.2	40.7	10.0
			9.11	8.01	6.47	5.12	4.02	3.43	3.26	3.17	3.08		4.9			
B34_J7	53.25	#NAME?	0.00	0.01	0.02	0.04	0.07	0.09	0.10	0.11	0.13		0.1	53.0	40.4	6.6
			8.53	6.70	5.33	4.63	3.93	3.45	3.27	3.14	2.99		4.3			
B34_J12	65.75	#NAME?	0.00	0.01	0.02	0.04	0.06	0.10	0.12	0.14	0.15		0.1	49.4	43.8	6.8
			8.61	6.85	5.49	4.83	4.02	3.29	3.05	2.88	2.72		4.3			
B34_J14	70.75	#NAME?	0.00	0.01	0.01	0.02	0.04	0.07	0.09	0.10	0.12		0.1	29.7	62.1	8.2
			8.92	7.48	6.16	5.42	4.56	3.85	3.51	3.26	3.03		4.8			
B34_J16	76.50	#NAME?	0.00	0.02	0.03	0.04	0.07	0.10	0.12	0.13	0.15		0.1	54.1	41.4	4.5
			7.74	5.95	5.22	4.69	3.89	3.28	3.06	2.90	2.74		4.1			

**Chart table**

Sample	Depth (ft)	Depth (m)	%Sand	%Silt	%Clay
B34_J4	45.75	#NAME?	58.9	33.9	7.2
B34_J5	48.25	#NAME?	49.2	40.7	10.0
B34_J7	53.25	#NAME?	53.0	40.4	6.6
B34_J12	65.75	#NAME?	49.4	43.8	6.8
B34_J14	70.75	#NAME?	29.7	62.1	8.2
B34_J16	76.50	#NAME?	54.1	41.4	4.5

