Input for and Output from USACE ACES Software

Actual grain size analysis (collected by Coastal Tech 1999)	Mn	Stand. Dev.
mm	0.43	
phi	1.52	0.99

Borrow Area III	Mb1	Stan. Dev.
mm	0.32	
phi	1.76	1.1
Overfill Factor	1.25	

Borrow Area IV	Mb2	Stan. Dev.
mm	0.22	
phi	2.13	0.9
Overfill Factor	3	

"Historical" grain size analysis (originally submitted by Coastal Tech)	Mn	Stand. Dev.
mm	0.34	
phi	1.71	0.97

Borrow Area III	Mb1	Stan. Dev.
mm	0.32	
phi	1.76	1.1
Overfill Factor	1.09	

Borrow Area IV	Mb2	Stan. Dev.
mm	0.22	
phi	2.13	0.9
Overfill Factor	1.97	