

Arthur D Little**Station Log**
Sediment SamplingClient: MMS
Project: 1998 SS/OCI
Case No.: 32319Date 6/30/98
Time 2330**Sediment Quality in Depositional Areas of Shelikof Strait and Outermost Cook Inlet 1998****Sampling Location:****Location Type:**Zone 2 Station Number F3
Latitude 57° 44.26' N Longitude 154° 2.13' WRandom ☒ Fixed ☒ Alternate ☐
(circle all that apply)**Field Observations and Measurements:**Wind Speed 3 Wind Direction E
Water Depth 241 mSeas CALMConductivity, Temperature Depth (CTD) ☒CTD deployed to Depth of 210 m**Surface Sediments:**Van Veen Grab 3 (number)

Box Core _____ (number)

Analyses:

Organics	Metals	Grain Size	TOC	RGS-P450	Toxicity
<input checked="" type="checkbox"/> 3	<input checked="" type="checkbox"/> 3	<input checked="" type="checkbox"/> 3	<input checked="" type="checkbox"/> 3	<input checked="" type="checkbox"/> 1	—

Comments: ODB (1)
FORAM (1)**Sediment Cores:**

Chemistry Core _____ Geochronology Core _____

Archive Core _____

Additional Cores _____

Comments:

**Sediment Texture and Observations** (check all that apply):>50% silt/clay ☒ Fine _____ Course Sand _____ Gravel _____ Shell Hatch _____ Mixed _____Indications of Anoxia: Yes ☒ No _____ H₂S Odor: Yes ☒ No _____Comments: black "streaks" at depth in the grab; light H₂O odor
Grab Feet moved to 4" after 1st grab**Quality Control Samples:**

QC Samples: Field Blank _____ Equipment Blank _____ Type: _____

Description:

Personnel: TL, SB, RR, BT, CS / DP, GN, CH, RG, JNOverall Comments: ADJUSTED GRAB FEET OUT 1" AFTER 1ST GRAB
OVER PENETRATEDSignature: GP VaryDate/Time: 7-1-98