

Arthur D Little



Station Log
Sediment Sampling

Client: MMS
Project: 1998 SS/OCI
Case No.: 32319

Date 7/4/98
Time 0920

Sediment Quality in Depositional Areas of Shelikof Strait and Outermost Cook Inlet 1998

Sampling Location: *Offshore*
Augustine Island
Zone 0 Station Number Sediment
Latitude 59°24.74 Longitude 153°30.94
Location Type: Random ☒ Fixed ☒ Alternate ☒ Optional ☒
(circle all that apply)

Field Observations and Measurements:

Wind Speed 25 kt. Wind Direction 090 Seas calm
Water Depth 15m

Conductivity, Temperature Depth (CTD) — CTD deployed to Depth of —

Surface Sediments: Van Veen Grab 1 (number) Box Core — (number)

Analyses:

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

Comments: Grab sample to look for ash in sediments
Volcanic



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:

Quality Control Samples:

QC Samples: Field Blank — Equipment Blank — Type: —

Description:

Personnel: JB, RT, RR, DP

Overall Comments: —

Signature: *John B. Little* Date/Time: —