

Arthur D Little

Station Log

Station ID 20-F3

Date 7/15/97
Time 1759

Client MMS
Project 1997 SS/OCI
Case No. 32319

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

Sampling Location

Zone 0 Station Number F3 Random Fixed / Alternate _____
Latitude 59°10.60 Longitude 152°13 83
Instrument GPS

Observations

Wind Speed 12 kt Wind Direction 130° Seas 130' 1.5 ft.
Sediment Texture (check all applicable):
>50% silt/clay _____ Fine _____ Course Sand ☒ Gravel _____ Shell Hatch ☒ Mixed ☒
Indications of Anoxia: Yes _____ No _____ Comment _____
Hydrogen Sulfide Odor: Yes _____ No _____ Comment _____
Comments: No samples collected

Field Measurements

Water Depth 126 m.
Conductivity, Temperature Depth (CTD) NA CTD Depth NA
SPI Images NA

Samples Collected

Surface Sediments: Van Veen Grab ☒ Box Core _____ No. of Replicates _____
Organics _____ Metals _____ Grain Size _____ TOC _____ RGS-P450 _____
Sediment Toxicity _____ AVS/SEM _____ Field Blank _____ Equipment Blank _____

Box Cores: NA

Geochronology Core _____ Additional Cores _____

Fish Captured: NA

Arrowtooth flounder _____ Yellowfin sole _____ Flathead sole _____
Butter sole _____ Rock sole _____ Sablefish _____ Greenland turbot _____
Pacific halibut _____
(circle species collected for analysis)

Comments Abandoned due to coarse substrate

Field Personnel

Signature: John J. Brown Date: 7/15/97