



Cruise DRFT06RR: Nazca Ridge - Rapa Nui

DREDGE ROCK DATABASE - Summary



Cruise Number: DRFT06RR
Station Number: D-119
Sampling Device: Dredge
Sample Numbers:
Collection Date: Dec 1, 2001
Time: 09:15 Z

Stored In: bags buckets

Latitude: 25° 35.55' N S: S Decimal Latitude: -25.593
Longitude: 85° 52.31' E W: W Decimal Longitude: -85.872

Water Depth: 2650 m

Chief Scientist: Naar

Physiographic Province: Seamount

General Lithology: Sedimentary-chemical

Specific Lithologic Description

IGNEOUS: Intrusive

Hypabyssal

Extrusive

Pyroclastic

SEDIMENTARY:

Detrital Clastic

Chemical Limestone

Organic

METAMORPHIC:

SEDIMENTS: Calcareous ooze (>30% calcareous)

Mineralogy

Weathering / Metamorphism

Glass remarks / MnFe oxide

Sample Description 40 kg semi-consolidated calcareous ooze.

Rock
Descriptions

Picture



Other
Photos