Cruise DRFT06RR: Nazca Ridge - Rapa Nui
DREDGE ROCK DATABASE - Summary

Cruise Number: DRFT06RR  Station Number: D-89
Sampling Device: Dredge  Sample Numbers:
Collection Date: Nov 16, 2001
Time: 01:15 Z
Stored In: 2 bags   buckets

Longitude: 82° 21.85'  E W: W   Decimal Longitude: -82.364
Water Depth: 2815 m

Chief Scientist: Naar
Physiographic Province: Seamount
General Lithology: Sedimentary-organic

Specific Lithologic Description

| IGNEOUS:       | Intrusive
|                | Hypabyssal
|                | Extrusive
|                | Pyroclastic
| SEDIMENTARY:   | Detrital Clastic
|                | Chemical
|                | Organic
| Limestone      |

| METAMORPHIC:   |

| SEDIMENTS:     |

Mineralogy
Weathering / Metamorphism
Glass remarks / MnFe oxide  Notable Mn/Fe oxide coatings
Sample Description 3 kg of Mn-encrusted, consolidated, bioturbated calcareous sediments.

Comments

Picture