



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

Latitude: 23° 13.93' N S: S Decimal Latitude: -23.232
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

