



# Cruise DRFT06RR: Nazca Ridge - Rapa Nui

## DREDGE ROCK DATABASE - Summary



**Cruise Number:** DRFT06RR  
**Station Number:** D-81  
**Sampling Device:** Dredge  
**Sample Numbers:**  
**Collection Date:** Nov 12, 2001  
**Time:** 02:30 Z

**Stored In:** 1 bags buckets

**Latitude:** 20° 40.37' N S: S  
**Decimal Latitude:** -20.673  
**Longitude:** 80° 53.13' E W: W  
**Decimal Longitude:** -80.886

**Water Depth:** 2400 m

**Chief Scientist:** Naar  
**Physiographic Province:** Seamount  
**General Lithology:** Sedimentary-chemical

### Specific Lithologic Description

**IGNEOUS:** Intrusive  
Hypabyssal  
Extrusive  
Pyroclastic  
**SEDIMENTARY:**  
Detrital Clastic  
Chemical Mn/Fe oxide crusts  
Organic  
**METAMORPHIC:**  
**SEDIMENTS:**

#### Mineralogy

**Weathering / Metamorphism** Mn crust

**Glass remarks / MnFe oxide** No glass

**Sample Description** 300 gm - 6 pieces of Fe/Mn crust.

**Comments** use your imagination.

**Picture**

