DREDGE 30

Dredge Sample Summary Sheet

Sample ID	Bulk CC	Layer CC	Pt & Au	Ree	OC	DPTS/TS	XRD	35mm Photo	Paleo	Archive
D30-1	✓						✓			

SAMPLE DESCRIPTION

Cruise Id: Tunes 6 Size (cm): 8x7x5.6 Location: ~~V2-01-CP~~ W. Slope of Oma Vlinder

Sample Id: D30-1 Weight (kg): 0.31 Depth (m):

Mn Crust Description

Surface Texture: Smooth, abraded

nodule

Mn Crust Thickness (mm):

Min: 5 Max: 22 Ave: 14

Outer to Inner Layers (mm)

	Min	Max	Ave	Texture & Color
1	4	18	10	Brownish Black moderately porous
2				Fe stained "
3	1	6	4	Black, moderately porous to porous, some alteration
4				Top of layer outlined "
5				by phosphatized
6				sediment

D30-1 Tunes 6

Comments and XRD Mineralogy:

Subsample

D30-1 CC, XRD bulk crust

30.6g 0-21 mm

Substrate Description

Rock Type: Phosphorite

grey - pinkish brown

Description:

Biology (?):

Described by: JW

Subsampled by: JW