DREDGE 8
W. Flank
Karin Ridge

only collected 1 sample from this dredge

F7-86-HW
Karin Ridge
Johnston Is

Sample Description

Cruise I.D: 18 x 10 x 7

Sample I.D: Sta: 10 CD8

Location: We Flank Karin Ridge

Size: _____ **Weight:** 1 kg

Mn crust thickness:

Total: min: 3.0 max: 3.5 ave: 3.2

Inner crust: min: — max: — ave: —

Outer crust: min: _____ max: _____ ave: _____

Surface texture: smoothed Botryoidal

Internal structure:

layered: suggestion of layering
laminated:
massive: X
porous:
dendritic:
other:

Mineralogy (XRD):

Associated alteration, phosphorite, or hydrothermal deposits:

Substratum:

Rock type: Volcanic Breccia

Description: 2-mm Thick layer of phosphorite immediately underlying Crust & cementing Volc. Rock clasts - small Volc Rx frags in crust -

Mineralogy (XRD):

CD8

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Analyses and subsamples:

analysis:	analyst:
Mn Crust Chem	
CD8-B Bulk	
KEE	
CD8-C Bulk } Not Submitted	
Silicate	
CD8-A Substrate } Not Submitted	
P. Section - did not slab	
CD 8-C submitted for HgChem	
XRD 8-A	
8-?	