

Sediment Smear Slide / Tephra Description

Date: 24.4.18

Expedition: 375

Observer: Ru

Site: V7519

Hole: D Core: 1H

Sect.: 2

Interval: 16

T/R/P/C/A/D/M	Vitric Components
	Color
<u>M</u>	Glass (pyroclasts)
	Glass (pyroclasts), brown or colored
T/R/P/C/A/D/M	Shape
<u>C</u>	Blocky
<u>A</u>	Cusped
<u>D</u>	Pumiceous
T/R/P/C/A/D/M	Vesicle Content/Shape
<u>A</u>	Non-vesicular
<u>P</u>	Round
<u>C</u>	Elliptical
<u>A</u>	Elongate
<u>A</u>	Tubular
T/R/P/C/A/D/M	Crystalline Lithic
	Volcanic lithic abundance (name)

T/R/P/C/A/D/M	Crystal components
<u>T</u>	Pyroxene
<u>T</u>	Amphibole
	Biotite
	Zircon
	Quartz
<u>R</u>	Feldspar
<u>T</u>	Opaque
	Other*
T/R/P/C/A/D/M	Admixed components
	Lithic Fragment
	Clay minerals
	Fossil debris
	Calcite
<u>T Pyrite</u>	Authigenic mineral*

Comments:

Remarks:

Sediment Smear Slide / Tephra Description

Date: 24.4.18

Expedition: 375

Observer: RM

Site: 1599

Hole: D Core: 1H

Sect.: CC

Interval: 5

T/R/P/C/A/D/M	Vitric Components
	Color
<u>M</u>	Glass (pyroclasts)
<u>T</u>	Glass (pyroclasts), brown or colored
T/R/P/C/A/D/M	Shape
<u>A</u>	Blocky
<u>A</u>	Cusped
<u>C</u>	Pumiceous
T/R/P/C/A/D/M	Vesicle Content/Shape
<u>A</u>	Non-vesicular
<u>T</u>	Round
<u>R</u>	Elliptical
<u>C</u>	Elongate
<u>A</u>	Tubular
T/R/P/C/A/D/M	Crystalline Lithic
<u>R</u>	Volcanic lithic abundance (name)

T/R/P/C/A/D/M	Crystal components
<u>T</u>	Pyroxene
	Amphibole
	Biotite
	Zircon
	Quartz
<u>P</u>	Feldspar
<u>T</u>	Opaque
	Other*
T/R/P/C/A/D/M	Admixed components
<u>T</u>	Lithic Fragment
	Clay minerals
	Fossil debris
	Calcite
	Authigenic mineral*

Comments:

Remarks: