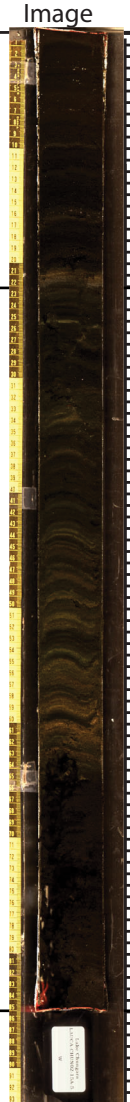
INITIAL CORE DESCRIPTION

LAKE CHUNGARA LAKE
CORE ID GLAD-CHUN02-15A-1K-5
SECTION LENGTH (cm) 85 cm
SED. LENGTH (cm)
mblf top
mblf bot
Observer: Ana

Depth (cm) | STRUC. | UNIT | MS (SI) | Image | LITHOLOGIC DESCRIPTION



Unit	MS (SI)	Lithologic description
D	F.12	Darker brown/dark gray, with less shell fragments. <1 cm - laminated, not well defined.
		light gray, sandy layer.
8b	F.8b	< 1 cm - thick lamination, greenish, olive and brownish colours.
1b		Black sand, massive, with plants remains

om (plants) with volcanic glass, quartz, feldspar . . . sand F.12 D brown — ss
om (plants) and diatom ooze F.12 dark gray — ss
volcanic glass, quartz, opaques, feldspar, silty sand with diatom fragments light gray — ss
diatom and om ooze (dark green) — ss
diatom ooze (olive) — ss
volcanic glass, opaques, quartz, feldspar, silty sand, black sand 9 pcs — ss
om (plants) ooze with volcanic glass, quartz and calcitic silty sand, black sand 6 pcs — ss
volcanic glass opaques, quartz, feldspar,silty sand black sand — ss

piece of acuatic plant to be dated by ^{14}C. 15A-5, 33 cm.

Smear slides: 2, 14, 22, 50, 51.5, 70, 75 and 80 cm