

BUNGA CREEK-1 CORE DESCRIPTIONS /GAS LOG

Depth	Core Description	Gas
342-342.72	SANDSTONE: lt brn,gy brn, vf-fg v. silty w/sort, with qtz, blk carb spx, fine mica in a soft, calc.matx. Comm tr glauc. Rare small shell frags. Tight. No fluor.	1
342.72 - 342.9	SANDSTONE a/a with a hard calc matx.	1
342.9 - 342.95	SANDSTONE: lt brn,gy brn, vf-fg v. silty w/sort, with qtz, blk carb spx, fine mica in a soft, calc.matx. Rare fossil mollusc shell frags. Tight. No fluor.	
342.95 - 343.55	LOST CORE (0.60 m)	
343.55 - 345.5	SANDSTONE: a/a No fluor.	2
345.5 - 345.8	SANDSTONE a/a with a hard calc matx. No fluor.	3
345.8 - 350.3	SANDSTONE: lt brn,gy brn, vf-fg v. silty w/sort, with qtz, blk carb spx, fine mica in a soft, calc.matx. Rare shell frags. Tight. No fluor. Occ fossil mollusc fossils throughout Pyrite nodule circa 349.6	2
350.3 - 350.4	SANDSTONE a/a with a hard calc matx. Near vertical fracture throughout with abdt pyrite mineralisation.No fluor.	2
350.4 – 357.75	SANDSTONE: lt brn,gy brn, vf-fg v. silty w/sort, with qtz, blk carb spx, fine mica in a soft, calc.matx. Occ fossil mollusc fossils throughout. Tight. No fluor. Pyrite nodule circa 349.6	2
357.75 – 358.9	SANDSTONE: gy-grn, subrded, fg, w/sort, soft, slty, calc with qtz, carb spx, comm. tr pyrite, comm. tr glauc in a calc slty matx. Common mollusc frags. Tight. No fluor. except min fl. from shells.	2
358.9 - 359	SANDSTONE : a/a but lt brn, hard with strong calc cement. No fl.	1
359 – 360.5	SANDSTONE: gy-grn, subrded, fg, w/sort, soft, slty, calc with qtz, carb spx, comm. tr pyrite, comm tr glauc in a calc slty matx. Common mollusc frags. Tight. No fluor. Abdt shells 2 362.2	1
360.5-360.13	SANDSTONE : a/a gy-grn, v.hard with strong calc cement. No fl.	1
360.13 – 363.48	SANDSTONE: gy-grn, subrded, f-mg, w/sort, firm, slty, calc with qtz, carb spx, comm. tr pyrite, comm tr glauc in a sl. calc slty matx. Common mollusc frags. Tight. No fluor.	1
363.48 – 364.28	SANDSTONE: a/a harder, stronger calc cement in part, common mollusc fragments. Occ cg subrded qtz.	
364.28- 364.45	Granodiorite	