

BFB Log	Rock Condition	Coal	HDC	Mudstone	Siltstone	Lithic Sandstone	Sub lithic Sandstone	Quartz Sandstone
Natural Gamma (API range average)	Fresh Wet	60-160 (97)	60-210 (128)	60-260 (131)	- *	50-120 (95)	70-120 (105)	50-100 (80)
	Fresh Dry	? (≈ 200)	200-370 (262)	300-380 (340)	-	230-320 (280)	-	240-260 (250)
Neutron - Neutron (SNPU range average)	Fresh Wet	50-105 (70)	60-125 (84)	65-130 (92)	65-175 (105)	70-200 (120)	75-125 (102)	90-170 (128)
	Fresh Dry	-	940-1210 (1057)	940-1120 (1030)	1160-1200 (1180)	990-1270 (1113)	-	? (≈ 1300)

(* Siltstone values excluded due to a very similar response to lithic sandstone)