

**Cameco Australia Pty. Ltd.**

**Gunbatgarri Els 2857 4012 - Outcrop Lithology and Physical Properties**

Sample Number	Lithology	Grain Size	Friability	Maximum Clast Size (mm)	Mag-Sus	Primary Colour	Secondary Colour
GG04C10200	coarse grained sandstone	6. medium sand	1	10	0.02	10YR8/2	8/
GG04C10201	medium grained sandstone	6. medium sand	1		0.03	10YR7/1	7.5YR7/3
GG04C10205	coarse grained pebbly sandstone	5. coarse sand	3		0.04	7.5YR7/3	7.5YR8/2
GG04C10206	fine grained sheared mafic volcanic	8. very fine sand	1		0.54	5YR6/2	5YR8/3
GG04C10207	very coarse grained sandstone	6. medium sand	3		0.02	10R8/1	2.5YR8/2
GG04C10208	coarse grained sandstone	6. medium sand	2		0.01	10YR8/4	5YR7/6
GG04C10209	very coarse grained sandstone	5. coarse sand	3	15	0.06	7.5YR5/1	2.5YR5/6
GG04C10210	pebbly granule stone	4. very coarse sand	3	15	0.02	7.5YR8/2	7.5YR8/4
GG04C10211	sandstone fault breccia	6. medium sand	2		0.03	7.5YR8/3	10YR8/1
GG04C10212	sandstone fault breccia	8. very fine sand	1		0.01	10YR8/1	5YR7/2
GG04C10213	lateritic ferricrete possibly volcanic	9. silt/mud	1		0.68	5YR4/3	10YR6/8
GG04C10214	fine to medium grained sandstone	6. medium sand	2	45	0	7.5YR8/3	10R7/6
GG04C10215	coarse grained sandstone with possibly halite	5. coarse sand	2		0.01	7.5YR8/2	7.5YR7/6
GG04C10216	sandstone						
GG04C10217	sandstone	7. fine sand	2		0.02	2.5 YR8/1	2.5YR6/8
GG04C10218	sandstone	5. coarse sand	1		0.01	2.5YR7/1	
GG04C10219	sandstone	4. very coarse sand	3		0.03	2.5YR8/1	10YR8/2
GG04C10220	sandstone - pebbly	4. very coarse sand	2		0.02	10R8/1	
GG04C10221	sandstone	3. Granules	3		0.01	10R8/4	2.5YR7/8
GG04C10222	sandstone	5. coarse sand	2		0.01	10R8/8	7.5YR8/1
GG04C10223	sandstone	4. very coarse sand	3		0.01	5YR8/3	
GG04C10224	sandstone	5. coarse sand	1		0.01	2.5YR8/1	2.5YR6/2
GG04C10225	sandstone	5. coarse sand	1		0.01	5YR8/1	2.5YR5/8
GG04C10226	sandstone	4. very coarse sand	2		0.01	10YR8/1	
GG04C10227	sandstone	5. coarse sand	3		0.07	2.5Y7/1	5YR7/8