

Cameco Australia Pty Ltd

Liverpool Project EL2855 - Structural Measurements

Sample Number	Type	Element	Inclination	Dip_Direction	Strrike	Comments
LP050200	Planar	Deformation bands	-80	125		
LP050208	Planar	Fracture / fracturing	-85	140		
LP050209	Planar	Deformation bands	-75	250		
LP050209	Planar	Bedding	-2	30		
LP050209	Planar	Fracture / fracturing	-85	216		siliceous fracturing
LP050210	Planar	Crossbedding	-18	130		
LP050211	Planar	Bedding	-3	170		
LP050211	Planar	Joint	-85	200		dominant jointing
LP050211	Planar	Joint	-85	110		
LP050213	Planar	Joint	-90	145		
LP050213	Planar	Joint	-90	250		
LP050213	Planar	Joint	-90	120		
LP050213	Planar	Joint	-90	5		
LP050214	Planar	Fracture / fracturing	-78	178		siliceous fracturing
LP050215	Planar	Closely spaced fractures	-78	235		
LP050215	Planar	Fracture / fracturing	-80	180		parallel to linear valley
LP050216	Planar	Riedel shears	-79	44		
LP050216	Planar	Breccia fracturing	-80	4		riedel primes
LP050216	Planar	Breccia	-84	65		
LP050217	Planar	Fault fracturing	-83	41		
LP050217	Planar	Fracture / fracturing	-85	1		
LP050217	Planar	Joint	-80	280		
LP050218	Planar	Breccia fracturing	-78	216		perpendicular to fault direction
LP050218	Planar	Breccia	-65	82		interpreted sinsitral strike slip fault kinematics
LP050218	Planar	Riedel shears	-70	62		
LP050219	Planar	Riedel shears	-70	128		
LP050219	Planar	Breccia	-75	108		
LP050219	Planar	Breccia fracturing	-75	166		riedel primes
LP050220	Planar	Breccia	-75	110		
LP050221	Planar	Closely spaced fractures	-85	110		parallel to fault breccia system
LP050223	Planar	Breccia	-86	296		
LP050227	Planar	Breccia	-65	180		
LP050227	Linear	Slickensides				