

HANSON EPA LICENSE CONDITIONS - Blast Monitor Results



Date	Time	Blast Location	Blast #	Monitor Location	Air Blast dBL	Ground Vibration mm/sec	Comments	EPA contact
16/02/2018	3:18pm	Floor 2	1723	Brandy Hill Dr -Closest Neighbour	102.3	0.5	Went very well, some over size cap rock on top.	
16/03/2018	1:39pm	Floor 1	1801	Brandy Hill Dr -Closest Neighbour	99.4	0.4	Went well good fragmentation and muck pile.	
12/04/2018	12:04pm	Floor 4	1802	Brandy Hill Dr -Closest Neighbour	74.7	0.6	Went well no problems.	
22/05/2018	3:14pm	Floor 1	1803	Brandy Hill Dr -Closest Neighbour	108.1	0.3	Went well no problems.	
21/06/2018	12:00pm	Floor 1	1804	Brandy Hill Dr -Closest Neighbour	97.1	0.6	Went well no problems.	
30/07/2018	3:41pm	Floor 2	1805	Brandy Hill Dr -Closest Neighbour	nil trigger	nil trigger	Went well no problems.	
22/08/2018	1:44pm	Floor 1	1806	Brandy Hill Dr -Closest Neighbour	90.5	0.2	Went well no problems.	
10/09/2018	1:06pm	Floor 1	1807	Brandy Hill Dr -Closest Neighbour	nil Trigger	Nil Trigger	Went very well no problems	
			1807	Quarry driveway	Nil Trigger	Nil Trigger	" "	
2/10/2018	11:40am	Floor 4	1808	Brandy Hill Dr -Closest Neighbour	90.5	0.3	Went very well.	
			1808	Quarry driveway	103.8	0.3	" "	
8/11/2018	1:03pm	Floor 2 south side	1809	Brandy Hill Dr -Closest Neighbour	104.5	0.7	Large shot 109000 tons all went to plan	
			1809	Quarry driveway	110.3	1.1	" "	
17/12/2018	3:57pm	Floor 2 south side corner	1810	Brandy Hill Dr -Closest Neighbour	87.0	0.7	Went well, very good fragmentation	
			1810	Quarry driveway	105.9	1.1	" "	
				Quarry Driveway	114.2	0.4	Small production blast all went well	