

# HANSON EPA LICENSE CONDITIONS - Blast Monitor Results



Date	Time	Blast Location	Blast #	Monitor Location	Air Blast dBL	Ground Vibration mm/sec	Comments	EPA contact
23/02/2022	12:04	RL43	SXQ22-01	Dans Place	122.2	1.90		
				Comms tower	106.3	0.70		
23/03/2022	13:37	RL18	SXQ22-02	Dans Place	108.5	1.10		
				Comms tower	110.9	2.50		
29/06/2022	12:19	RL45	SXQ22-03	Dans Place	0.0	0.00	No trigger on monitor	
				Comms tower	108.9	0.70		
8/08/2022	13:08	RL45	SXQ22-04	Dans Place	105.5	1.60		
				Comms tower	113.1	0.85		
19/10/2022	11:24		SXQ22-05	Dans Place	109.9	2.62		
				Comms Tower	114.6	1.07		
23/01/2023	12:06		SXQ23-01	Dans Place	104.2	4.21		
				Comms Tower	116.4	1.29	Heavy Overcast day	

EPL 5289 - Anniversary - 15 February

- Licence limits
- Ground vibration PPV - 5mm/sec
- Airblast overpressure - 115dBL
- Blasting between 9am - 3pm Monday to Friday