

Blast Monitoring Results

SHOT no.	Date	Sandford Close		Quarry Gate Slab		Battersby Way		Reservoir Crescent		Somerset Court		Weather Conditions
		VIBRATION mm/s	AIR BLAST dbL	VIBRATIO N mm/s	AIR BLAST dbL	VIBRATION mm/s	AIR BLAST dbL	VIBRATION mm/s	AIR BLAST dbL	VIBRATION mm/s	AIR BLAST dbL	
Limits		10.00	120.00	10.00	120.00	10.00	120.00	10.00	120.00	10.00	120.00	
2301	23-Jan-23	1.06	101.69	0.64	107.03	0.23	99.96	1.35	99.74	2.32	105.34	SUNNY
2302	01-Feb-23	1.68	111.70	0.41	113.40	0.24	95.62	1.78	104.31	3.17	111.68	OVERCAST
2303	09-Feb-23	1.41	116.15	0.26	105.65	0.16	104.93	1.21	116.54	4.67	114.07	OVERCAST
2304	09-Feb-23	1.00	99.41	0.61	103.49	0.17	101.19	1.22	98.70	2.20	101.64	OVERCAST
2305	17-Feb-23	1.58	102.16	0.75	97.51	0.17	107.28	1.36	102.40	3.22	104.21	SUNNY, WINDY
2306	06-Mar-23	0.88	98.45	0.50	105.95	0.26	103.46	1.53	95.36	1.47	104.34	SUNNY
2307	08-Mar-23	0.91	94.70	0.48	94.80	0.18	101.01	1.04	93.44	2.13	96.70	SUNNY
2308	24-Mar-23	1.53	109.10	0.28	113.07	0.25	96.38	2.04	104.84	3.10	114.77	WINDY
2309	30-Mar-23	1.49	97.58	0.41	101.42	0.24	96.22	1.73	94.80	2.59	102.64	SUNNY
2310	13-Apr-23	1.30	100.52	0.63	96.93	0.18	96.30	1.73	98.57	1.60	99.23	SUNNY
2311	02-May-23	0.44	100.06	0.19	93.55	0.53	94.30	1.16	98.32	0.62	99.74	RAINING
2312	05-May-23	0.80	100.01	0.42	96.54	0.18	121.19	0.87	103.88	3.06	104.93	SUNNY/WINDY
2313	30-May-23	1.38	104.99	0.67	101.38	0.29	113.30	1.67	103.42	3.14	103.88	CLOUDY
2314	15-Jun-23	1.35	99.00	0.63	94.40	0.29	104.78	1.68	98.38	2.60	98.38	CLOUDY
2315	23-Jun-23	1.21	103.74	0.68	103.91	0.19	106.59	1.38	106.79	3.35	109.85	RAINING
2316	04-Jul-23	1.18	103.71	0.50	102.76	0.15	100.37	1.41	98.63	4.21	106.91	RAINING
2317	20-Jul-23	0.72	107.99	0.49	96.93	0.13	106.29	0.79	107.75	2.03	107.97	SUNNY
2318	04-Aug-23	0.75	110.53	0.80	97.37	0.24	109.74	1.49	97.08	2.03	106.29	SUNNY
2319	04-Aug-23	0.75	110.53	0.80	97.37	0.24	109.74	1.49	97.08	2.03	106.29	SUNNY
2320	10-Aug-23	0.89	95.36	0.39	101.69	0.15	96.14	1.17	93.55	2.68	101.86	CLOUDY
2321	24-Aug-23	0.95	100.42	0.45	97.51	0.23	114.17	1.19	103.77	1.33	103.81	SUNNY
2322	12-Sep-23	0.68	99.06	0.20	107.88	0.15	95.54	0.46	94.50	2.59	104.50	SUNNY
2323	14-Sep-23	0.75	98.63	0.61	95.08	0.16	97.65	1.12	98.06	1.26	98.32	SUNNY
2324	26-Sep-23	1.29	108.80	0.74	105.95	0.39	108.24	1.40*	107.70*	2.89	107.58	SUNNY
2325	05-Oct-23	1.21	97.22	0.34	101.06	0.15	103.49	1.40*	96.22	3.36	103.21	CLOUDY
2326	20-Oct-23	1.21	106.59	0.34	104.40	0.25	106.69	1.42	104.01	2.80	107.33	SUNNY
2327	26-Oct-23	0.88	108.72	0.86	101.99	0.12	99.41	0.69	107.75	2.31	110.38	CLOUDY
2328	30-Nov-23	1.05	106.76	0.45	108.14	0.32	100.67	1.67	100.27	2.33	106.57	CLOUDY
2329	16-Nov-23	0.98	96.22	0.56	96.85	0.15	96.77	1.18	92.49	2.96	98.76	SUNNY
2330	12-Dec-23	0.69	103.71	0.53	99.52	0.45	95.36	1.42	100.91	1.09	103.98	SUNNY
2331	04-Dec-23	1.58	104.21	0.62	103.81	0.28	114.43	1.40	102.48	1.49	106.84	CLOUDY
2332	20-Dec-23	1.39	106.47	0.48	109.95	0.27	99.63	1.74	104.31	3.32	107.12	CLOUDY

Limits: Vibration 10.00 mm/s PPV. Air Blast 120.00 dbL. (Fully detailed blast reports forwarded to ERR)