

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	VIBRATION 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	
2057	13-Jan-21	1.20	102.36	0.38	99.96	0.24	98.06	1.99	97.51	2.23	104.11	Clear
2101	15-Jan-21	1.57	100.77	0.73	105.40	0.34	106.81	2.29	98.88	3.15	103.46	Overcast
2102	20-Jan-21	2.10	96.93	1.03	97.65	0.45	97.72	1.82	96.54	3.35	98.19	Overcast
2103	29-Jan-21	1.32	101.56	0.49	96.30	0.30	98.76	2.10	99.52	2.15	103.81	Wet
2104	05-Feb-21	1.54	102.44	0.76	99.41	0.24	101.99	1.26	104.21	2.42	102.28	Windy
2105	11-Feb-21	1.30	100.01	0.43	97.44	0.31	97.44	1.65	102.24	1.83	100.72	Rain & wind
2106	19-Feb-21	1.26	104.87	0.45	97.79	0.21	98.70	1.20	105.00	1.55	103.91	Sunny & windy
2107	26-Feb-21	1.32	105.31	0.66	104.34	0.24	105.20	1.09	105.68	1.62	104.96	Overcast
2108	19-Mar-21	2.25	101.73	1.00	100.82	0.60	100.50	2.66	100.72	3.44	101.10	Sunny, no wind
2109	26-Mar-21	1.29	98.32	0.77	98.06	0.36	99.35	1.46	96.14	1.74	97.92	Overcast
2110	09-Apr-21	1.66	101.33	0.57	99.12	0.43	94.80	2.25	97.92	2.79	101.47	Rain & wind
2111	21-Apr-21	2.17	98.38	0.81	98.51	0.35	101.19	1.85	97.30	1.99	99.74	Rain
2112	30-Apr-21	1.19	97.08	0.60	95.80	0.44	97.79	1.67	93.66	1.38	95.45	Clear
2113	06-May-21	2.14	100.82	0.71	95.97	0.42	92.86	1.73	92.49	2.06	98.70	Clear
2114	12-May-21	0.64	103.98	0.32	96.70	0.33	95.17	0.81	98.63	0.65	102.24	Clear
2115	20-May-21	1.58	103.94	0.56	103.67	0.40	102.76	1.82	100.06	2.20	105.23	Slight rain, still
2116	28-May-21	1.31	96.62	0.64	99.12	0.31	90.98	1.17	93.55	1.86	98.63	Clear
2117	04-Jun-21	1.27	100.27	0.29	103.21	0.11	94.99	0.94	93.10	3.21	102.32	Clear
2118	03-Jun-21	1.44	97.08	0.66	93.77	0.51	89.15	1.78	94.09	1.28	96.30	Windy / fog
2119	11-Jun-21	1.34	100.27	0.67	92.86	0.28	98.51	0.88	98.45	1.52	97.72	Heavy fog
2120	18-Jun-21	1.39	98.82	0.52	95.71	0.57	94.50	1.85	96.14	1.17	97.86	Fog
2121	23-Jun-21	2.07	102.10	0.91	99.57	0.35	104.78	1.59	100.11	2.49	102.36	Overcast
2122	01-Jul-21	Resident requested no monitor		0.18	95.45	0.09	93.44	0.62	97.37	1.28	106.62	Clear
2123	02-Jul-21	1.02	94.60	0.83	91.42	0.55	94.20	1.34	108.91	1.67	93.99	Clear
2124	09-Jul-21	0.81	99.29	0.56	97.72	0.50	94.89	1.75	97.99	1.52	99.12	Clear
2125	16-Jul-21	Access to curb blocked by cars		0.75	90.20	0.49	93.21	1.60	95.97	1.58	97.72	Overcast
2126	23-Jul-21	1.14	98.82	0.67	96.14	0.17	107.35	1.08	100.57	1.83	101.69	Clear
2127	30-Jul-21	1.37	99.52	0.82	95.88	0.30	100.11	1.57	102.07	2.72	99.57	Clear
2128	06-Aug-21	1.10	98.57	0.99	96.93	0.59	99.90	1.58	97.55	1.90	99.85	Overcast
2129	17-Aug-21	1.25	103.57	Monitor not triggered		0.13	90.03	0.92	97.08	2.79	106.03	Rain
2130	13-Aug-21	0.98	102.72	0.80	97.08	0.34	102.36	1.45	102.98	2.22	101.90	Fine / windy
2131	20-Aug-21	0.58	104.34	0.50	106.24	0.64	98.70	1.06	104.99	1.01	100.77	Fine / windy
2132	27-Aug-21	0.69	102.72	0.84	98.82	0.15	98.63	1.45	101.90	1.94	104.81	Overcast
2133	01-Sep-21	0.98	103.21	1.19	98.57	0.74	97.44	1.18	99.96	1.60	104.08	Sunny & clear
2134	10-Sep-21	1.65	96.14	1.13	99.37	0.51	97.72	2.28	96.93	3.22	98.63	Overcast
2135	15-Sep-21	0.85	101.29	0.49	102.36	0.49	91.27	1.50	96.54	1.45	102.40	Overcast
2137	23-Sep-21	1.01	97.99	0.83	93.55	0.61	101.15	1.33	97.99	1.83	98.38	Drizzle
2138	01-Oct-21	1.20	101.24	0.51	99.68	0.96	99.40	2.26	99.52	1.74	100.42	Overcast
2139	8-Oct-21	0.71	105.90	0.65	102.11	0.81	98.63	1.11	102.20	0.98	105.20	Fine & sunny
2140	15-Oct-21	1.29	101.15	1.04	103.71	0.38	98.63	2.77	98.82	1.62	103.74	Overcast
2141	22-Oct-21	0.58	105.25	0.50	98.63	0.57	97.86	1.19	103.49	0.65	104.04	Clear
2142	29-Oct-21	1.46	96.30	0.62	99.79	0.07	98.38	1.37	94.50	2.26	98.32	Rain
2143	5-Nov-21	1.13	98.63	0.66	100.22	0.46	92.49	1.79	94.30	2.09	99.06	Clear
2144	12-Nov-21	1.18	101.86	0.64	104.75	0.51	99.23	1.84	96.70	1.92	100.22	Rain
2145	19-Nov-21	0.84	100.82	0.31	100.70	0.44	94.30	1.83	97.72	1.92	102.03	Slightly cloudy
2146	26-Nov-21	1.31	98.19	0.25	97.10	0.23	97.00	1.56	92.98	1.44	102.07	Windy
2147	3-Dec-21	1.17	99.74	0.39	100.01	0.42	96.62	2.25	94.60	1.16	101.42	Wind / overcast
2148	10-Dec-21	0.92	105.31	0.44	106.52	0.72	98.19	3.03	100.87	1.49	107.44	Overcast
2149	13-Dec-21	0.53	99.63	0.33	95.45	0.11	97.79	0.74	98.88	1.29	101.47	Sunny
2150	17-Dec-21	1.38	99.06	0.58	100.57	0.61	100.72	2.19	97.86	2.30	97.92	Windy