

BLAST RESULTS YEM 2026

Monitoring Frequency: Every Blast



License Number: 3391
Licensee: RIX'S CREEK PTY. LIMITED
 PO BOX 4
 EAST MAITLAND NSW 2323
Premises: RIX'S CREEK COLLIERY
 RIX'S CREEK LANE
 SINGLETON NSW 2330

Ground Vibration Limit: Must not exceed 5mm/second for more than 5% of the total number of blasts during each reporting period. Must not exceed 10mm/second.

Airblast Overpressure Limit: 120dB (Lin Peak)
 Must not exceed 115dB (Lin Peak) for more than 5% of the total number of blasts during each reporting period. Must not exceed 120 dB (Lin Peak)

WE CARE. WE DELIVER.

Rix's Blast #	Date	Time	Location of blast / blast name	Ground Vibration (mm/s)	Airblast Overpressure dB(Lin Peak)	Monitoring Location (Residence/Noise sensitive location)	Windspeed (m/s)	Wind Direction (°)	Complaints
APRIL									
Data published - 8/05/2025									
1	2/04/2025	10:59	Camberwell Pit DW01 H7 S5	0.34 0.03 0.07 0.03 0.35 0.24 0.12 0.05	96.2 78.7 84.6 79.2 90.7 87.7 81.2 84	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	0.4	81.7	0
2	2/04/2025	14:37	West Pit WS11 UB12 S6	0.02 0.03 0.02 0.12 0.02 0.04 0.03 0.02	83.8 84.5 86.2 89.6 81.8 78.9 91.3 82.1	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	1.8	56.1	0
3	8/04/2025	11:05	West Pit WF12 L21 S1 & WF13 L44 S1	0.1 0.03 0.03 0.25 0.14 0.11 0.1 0.06	98.7 93.2 94.2 92.2 95.6 89.2 84.6 84.3	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	5.4	124.3	0
4	9/04/2025	14:37	Camberwell Pit DW01 H7 S6	0.15 0.03 0.04 0.02 0.15 0.14 0.12 0.04	92.3 91.5 87.1 79.7 90.2 80.9 85.2 84.3	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	1.9	38.5	0
5	14/04/2025	11:43	West Pit WF10 H3 S3	0.01 0.03 0.02 0.05 0.02 0.02 0.05 0.03	80.7 85.7 81.3 92.3 79.4 99 79.6 86.3	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	2.6	351.6	0
6	15/04/2025	10:38	West Pit WS11 LB S2	0.09 0.39 0.11 1.28 0.15 0.05 0.1 0.15	93 81.4 99.6 95.6 90.8 85.5 83.1 84.5	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	7	181.6	0
7	29/04/2025	11:40	West Pit DW02 A23 S9	0.12 0.02 0.02 0.02 0.12 0.1 0.04 0.03	88.3 83.2 80.9 70.7 89 96.6 61.7 83.3	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	2.3	262.5	0
8	29/04/2025	14:46	West Pit DW02 P26 S33	0.18 0.02 0.04 0.03 0.07 0.08 0.04 0.03	99.4 80.1 89.3 77.1 92.4 87 61.5 83.7	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	0.2	237.7	0
9	30/04/2025	14:37	West Pit WS11 LB S3	0.15 0.26 0.22 1.05 0.19 0.07 0.13 0.11	98.4 93.5 100.6 95.5 98 99.6 63 86.4	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	7.9	175.2	0

May

Data published - 2/06/2025

10	5/05/2025	10:59	Camberwell Pit DW02 A23 S10	0.18 0.04 0.03 0.02 0.1 0.07 0.04 0.03	93.8 92.1 85 76.1 89.1 97 78.1 82.6	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	1.3	12.9	0
11	6/05/2025	14:37	West Pit WS11 LB S6	0.12 0.26 0.13 0.84 0.18 0.09 0.16 0.12	88.4 86 96.1 98.9 87.4 81.1 74.8 89.5	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	1.9	327.1	0
12	7/05/2025	11:00	Camberwell Pit DW02 A23 S11	0.21 0.03 0.04 0.02 0.32 0.13 0.06 0.05	97.1 82.6 89.6 82.3 93.9 89.1 79.6 86.6	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	4.9	314.4	0
13	9/05/2025	11:03	West Pit WS11 LB S5	0.14 0.26 0.23 1.79 0.17 0.09 0.14 0.16	87.4 86.4 93.5 96.7 87.8 87.9 79.2 88.5	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	2.4	155.3	0
14	14/05/2025	11:42	Camberwell Pit DW02 A23 S14	0.16 0.02 0.02 0.02 0.21 0.11 0.06 0.03	92.8 79.3 82.8 75.7 90 86.4 77.2 82.4	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	1.4	348.5	0
15	14/05/2025	11:43	Camberwell Pit DW02 A23 S12 / DW02 A23 S13	0.12 0.02 0.04 0.02 0.14 0.11 0.07 0.04	95 79.9 84 78.9 93.4 86.3 76.4 82.7	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	1.4	348.5	0
16	15/05/2025	11:18	West Pit WS11 LB S5	0.03 0.03 0.03 0.04 0.04 0.02 0.03 0.03	100.1 83.3 95.5 94.7 102 91.3 76.1 87.8	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	5.6	187	0
17	26/05/2025	14:43	Camberwell Pit DW01 H7 S7	0.31 0.06 0.07 0.03 0.42 0.26 0.15 0.04	94.1 89.8 98.2 92.4 93.4 92.9 87 93.1	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	4.5	310.5	0

June

Data published - 8/07/2025

18	4/06/2025	11:16	West Pit WS13 RL 120 S2	0.02 0.02 0.02 0.06 0.02 0.01 0.04 0.03	96 98.7 94.6 86.3 94.1 95.3 83 88.4	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	8.7	186.7	0
19	4/06/2025	11:17	West Pit WF12 L38 S2	0.02 0.03 0.02 0.05 0.03 0.01 0.03 0.03	96 98.7 98.2 87.1 94.1 96.7 85.3 85.6	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	8.7	186.7	0
20	5/06/2025	14:48	Camberwell Pit DW01 H7 S8	0.44 0.04 0.07 0.03 0.39 0.27 0.19 0.04	96.4 78.9 89.4 83.5 93.5 86.9 76.7 84.8	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	2.1	311.7	0
21	6/06/2025	11:10	Camberwell Pit DW01 H7 PS1	0.39 0.09 0.08 0.05 0.21 0.6 0.3 0.07	92.9 98.3 101.1 91.9 88.3 90.8 82.4 98.2	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	6.7	311	0
22	13/06/2025	11:03	Camberwell Pit DW01 H7 PS1 Jun25	0.02 0.01 0.02 0.02 0.02 0.03 0.06 0.03	91.3 80.9 85.2 83.6 88.5 92.6 77 85.3	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	2.2	322.3	0
23	18/06/2025	14:38	West Pit WS12 RL30 TS1	0.06 0.13 0.09 0.35 0.07 0.04 0.07 0.1	89 89.2 94.2 97.7 85 84.2 82 84.9	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	2.7	162.3	0
24	18/06/2025	14:40	West Pit WF13 L41 S1	0.07 0.08 0.08 0.42 0.05 0.03 0.05 0.05	99.1 87 94.7 93.9 96.9 86.2 76.3 88.2	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	2.7	162.3	0
25	18/06/2025	14:41	West Pit WF13 L41 S1 Blast 2	0.07 0.04 0.04 0.09 0.05 0.02 0.04 0.03	99.5 88.5 96.3 99.4 97.3 91.4 77.5 90	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	2.7	162.3	0
26	18/06/2025	15:30	West Pit WF13 L35 S1	0.03 0.03 0.03 0.08 0.02 0.02 0.03 0.03	96 85.3 89.5 92.4 96 85.4 75 87.2	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	1.8	155.5	0
27	23/06/2025	14:36	West Pit WS11 LB S8	0.05 0.05 0.04 0.26 0.05 0.02 0.03 0.03	86.4 85.1 91 97 97.3 101.7 75.2 92.9	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	5.1	329	0

28	27/06/2025	10:16	Camberwell Pit DW01 A22 S2	0.03 0.01 0.02 0.01 0.03 0.02 0.02 0.02	93 80.2 86.9 76 87.5 94.3 79.8 84.4	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	4.2	313.7	0
29	27/06/2025	10:21	Camberwell Pit DW02 A23 S15	0.18 0.03 0.03 0.02 0.23 0.13 0.06 0.04	99.9 82.4 87.6 78.3 94.3 90.8 82 84.4	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	3.8	312.2	0
30	27/06/2025	11:21	West Pit WF13 L42 S2	0.04 0.03 0.02 0.04 0.04 0.04 0.06 0.03	93.6 98.2 99.3 95.7 94.9 108.9 102.8 92.1	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	2.5	323.1	0
31	27/06/2025	14:40	West Pit WF13 L35 S3	0.03 0.04 0.03 0.04 0.03 0.02 0.04 0.03	94.1 85.6 95 97.4 92.6 89.4 77.2 89.8	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	1.1	161.7	0
July									
Data published - 11/08/2025									
32	4/07/2025	11:06	West Pit DW02 A23 S16	0.21 0.02 0.03 0.02 0.19 0.12 0.06 0.03	98.4 81.8 90.1 79.1 96.1 94.6 62.5 85.5	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	4.7	308.1	0
33	8/07/2025	11:02	Camberwell Pit CS01 L19 S7	0.16 0.03 0.04 0.02 0.11 0.02 0.03 0.03	94 88.3 92.1 89.9 92.8 96.1 75.3 94.4	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	5.1	311.2	0
34	9/07/2025	11:17	West Pit WF13 L38 S1	0.03 0.03 0.04 0.04 0.06 0.02 0.02 0.03	93.1 87.8 91 94.9 88.5 89.2 73.8 92.2	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	2.9	295.2	0
35	9/07/2025	11:18	West Pit WF14 L44 S1	0.15 0.07 0.06 0.13 0.13 0.03 0.06 0.05	88.6 95.7 100.1 95.9 88.6 95.7 77.4 94.7	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	2.9	295.2	0
36	11/07/2025	11:04	West Pit WF13 L40 S1	0.16 0.15 0.14 0.28 0.18 0.05 0.11 0.08	102.7 103.1 100.7 102.9 92.2 103.9 78.1 99.6	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	7.6	303.4	0
37	11/07/2025	11:05	West Pit WF13 L44 S2	0.03 0.02 0.02 0.05 0.06 0.02 0.03 0.02	101.5 95.7 93.2 95.5 93 92.6 80.3 95.7	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	7.6	303.4	0
38	14/07/2025	11:14	Camberwell Pit DW01 H7 S10	0.12 0.02 0.02 0.02 0.15 0.05 0.04 0.03	93 79.9 90.9 93.3 87.6 103.2 74.5 87.5	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	6.9	310.8	0

39	17/07/2025	11:10	Camberwell Pit DW01 H7 PS1	0.44 0.16 0.09 0.07 0.84 0.56 0.23 0.08	94.8 88.2 90.9 79.2 93.6 93 82.6 88.9	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	3	322.3	0
40	17/07/2025	14:42	Camberwell Pit DW01 H7 S9	0.57 0.06 0.06 0.04 0.87 0.42 0.18 0.06	97.3 92.1 86.2 82.8 96.2 88.7 78.7 85.9	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	3.6	296.9	0
41	18/07/2025	14:03	West Pit WF13 L34 S1	0.06 0.05 0.05 0.11 0.07 0.02 0.04 0.04	105.1 86 95.8 95.4 104.2 95.8 82.5 84.9	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	7.6	183.5	0
42	25/07/2025	11:15	West Pit WS13 RL105 TS2	0.08 0.06 0.05 0.22 0.12 0.03 0.06 0.05	97.7 86.3 85.8 99.5 95.6 91.4 77.8 87.4	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	2.4	146.8	0
43	29/07/2025	14:43	Camberwell Pit DW01 H7 S11	0.37 0.05 0.06 0.03 0.45 0.18 0.1 0.05	91 91 87 88.5 88.4 100.6 76.1 85.6	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	5.5	288.5	0
44	30/07/2025	10:55	West Pit WF13 L43 S1	0.03 0.02 0.02 0.04 0.04 0.01 0.03 0.03	97.7 84.6 92.4 89.6 99.2 91.4 85.3 85.4	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	3.6	148.3	0
45	31/07/2025	10:41	West Pit WF13 L40 S1	0.3 0.23 0.24 0.48 0.36 0.07 0.15 0.08	103.3 90.3 103.7 94.3 101.7 98.6 61.6 92.4	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	8.6	185.2	0

August

Data published - 2/09/2025

46	6/08/2025	11:09	West Pit WF13 L34 S3	0.06 0.02 0.02 0.05 0.02 0.02 0.02 0.03	92.2 87.9 92.1 91.2 85.2 92.5 60.5 86.7	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	1.8	325.7	0
47	11/08/2025	11:23	West Pit WF12 L40 S3	0.59 0.18 0.19 0.31 0.28 0.05 0.15 0.11	97 89.6 101.9 98.4 94.9 90.3 107 91.4	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	4.4	172.7	0
48	18/08/2025	14:46	West Pit WF13 L33 S1	0.04 0.05 0.03 0.09 0.05 0.03 0.02 0.03	100.3 84.5 99.5 95.2 100.9 88 103.2 83.6	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	5.1	103.3	0
49	19/08/2025	11:11	West Pit WF13 L38 S1	0.02 0.02 0.02 0.02 0.02 0.02 0.09 0.03	82 79.8 84.7 71.9 78.3 87.4 100.4 82.7	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	2.7	124.5	0
50	19/08/2025	14:41	Camberwell Pit DW02 A23 S19	0.17 0.03 0.02 0.02 0.16 0.11 0.04 0.03	96.6 87.9 83.4 75.1 91.6 92 89.1 82.7	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	3.8	128	0
51	26/08/2025	15:59	Camberwell Pit DW02 A22 S3	0.06 0.02 0.02 0.02 0.06 0.02 0.04 0.03	94.2 81.7 92.4 87.2 87.5 102.6 96.7 85.3	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	4.7	318.3	0
52	27/08/2025	11:20	West Pit WF13 L40 S4	0.22 0.23 0.25 0.35 0.48 0.16 0.19 0.11	103.5 99.4 107.6 98.3 93.4 99.3 100.9 99.6	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	9.6	274.4	0
53	29/08/2025	11:00	Camberwell Pit DW01 H5 S1	0.03 0.02 0.02 0.02 0.04 0.05 0.03 0.03	100.8 93.1 107.3 93.5 94 107.9 104.2 90.3	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	9.3	284.9	0

September

Data published - 14/10/2025

54	1/09/2025	11:09	West Pit WF13 L33 S3	0.03 0.03 0.02 0.07 0.02 0.02 0.03 0.04	89 90 96.1 93.3 78.2 90.4 89.7 90.6	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	4.5	288.9	0
55	2/09/2025	11:03	West Pit WF13 L38 S4	0.02 0.02 0.03 0.04 0.02 0.02 0.02 0.03	91.6 86.5 91 90.3 77.3 89.7 85.1 87.5	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	0.5	26.8	0
56	3/09/2025	11:08	Camberwell Pit DW01 H7 S12 & DW01 H7 PS3	0.38 0.07 0.06 0.03 0.4 0.09 0.1 0.09	96.3 81.2 89.4 89.5 89.3 102.5 90.3 86.7	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	4.7	286.7	0
57	3/09/2025	14:42	West Pit WF13 L32 S1	0.03 0.05 0.03 0.1 0.04 0.02 0.05 0.04	84.8 87.5 93.6 92.6 83.8 94.4 90 86.9	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	5	595.2	0
58	8/09/2025	9:16	West Pit DW02 A23 S18	0.21 0.03 0.03 0.02 0.23 0.11 0.08 0.03	93.2 91.9 97.4 89.3 88.5 95.1 101.7 96	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	6.4	315.2	0
59	16/09/2025	11:10	West Pit WF13 L40 S5	0.13 0.18 0.12 0.22 0.21 0.04 0.11 0.1	86.6 96.4 98.1 103.3 84.3 86.6 88 97.7	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	4.9	347.5	1
60	16/09/2025	11:14	West Pit WF13 L32 S2	0.03 0.02 0.02 0.06 0.05 0.02 0.03 0.03	87.3 90 92.4 96 83.9 92.8 82 93.3	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	6	340.9	0
61	16/09/2025	14:34	Camberwell Pit DW02 A22 S4	0.04 0.02 0.02 0.05 0.07 0.03 0.04 0.04	100.6 88 96.9 98.5 86.6 105.6 93.4 94.6	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	8.9	338.6	0
62	17/09/2025	14:45	Camberwell Pit DW02 A23 S7	0.26 0.06 0.07 0.4 0.41 0.08 0.16 0.11	91 82.1 95.1 78 92.8 100.7 98.4 85.2	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	7.7	288.2	0
63	17/09/2025	14:46	Camberwell Pit DW01 H7 PS1	0.26 0.02 0.04 0.03 0.4 0.2 0.06 0.03	95.1 80.5 97.9 82.5 92.6 100.7 93.8 86.3	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	7.7	288.2	0

64	22/09/2025	14:36	Camberwell Pit DW01 H5 S2	0.03 0.01 0.05 0.02 0.05 0.02 0.07 0.03	90.8 79.7 92.9 78 87.7 101.3 87.5 84.7	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	4.8	312.6	0
65	23/09/2025	11:02	West Pit WF13 L35 S4	0.02 0.02 0.01 0.02 0.05 0.02 0.05 0.03	85 89 89.6 84.5 84 89.1 93.1 91.6	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	2.8	145.2	0
66	23/09/2025	11:06	West Pit WS13 RL105 TS1	0.05 0.04 0.03 0.06 0.05 0.02 0.06 0.05	87.7 95.2 94.7 74.4 83.8 87.3 88.6 84	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	3.9	175.5	0
67	23/09/2025	11:33	West Pit Ws14 RL60 TS1	0.11 0.13 0.12 0.37 0.11 0.04 0.12 0.09	96.4 89.4 98.1 101.3 91.9 90.6 89.5 86.4	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	2.9	140.7	0
68	29/09/2025	9:09	West Pit WS14 RL105 S4	0.03 0.34 0.04 0.07 0.05 0.02 0.07 0.03	91.8 98.4 94 93.6 90.9 93.9 86.1 89.1	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	2.5	195.4	0
69	29/09/2025	9:12	West Pit WF13 L32 S3	0.04 0.07 0.03 0.07 0.06 0.02 0.03 0.03	93.3 82.9 91.9 98 89.8 77.6 87.6 85.8	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	2.5	195.4	0
70	30/09/2025	14:03	West Pit WF12 L307 S1	0.03 0.04 0.05 0.09 0.04 0.02 0.06 0.03	84.9 90.2 94.3 94.4 85.9 85.4 86.8 91.1	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	2.4	355.8	0
October									
Data published - 10/11/2025									
71	3/10/2025	11:32	Camberwell Pit DW02 P26 S34	0.16 0.02 0.02 0.2 0.11 0.11 0.7 0.03	97.9 94.6 97.5 87 94 95.2 100.1 86.8	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	5.8	323.7	0
72	15/10/2025	11:15	West Pit WS14 RL90 TS1 & WS14 L42 S1	0.08 0.07 0.06 0.16 0.09 0.03 0.08 0.4	93.3 87.2 93.8 97.1 89.1 88.3 89.1 87	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	0.8	201	0
73	23/10/2025	11:16	West Pit WF13 L38 S6 & WF13 L34 S5	0.02 0.03 0.04 0.1 0.05 0.02 0.33 0.26	96.1 87.9 105 87.7 89.8 98.1 94.6 89	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	5.3	125.8	0

November

Data published - 5/12/2025

74	6/11/2025	14:30	West Pit WF12 L307 S1	0.02 0.02 0.02 0.06 0.04 0.02 0.03 0.03	86.8 78.7 89.8 90.9 87 86.3 85.5 87.8	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	0.4	113.8	0
75	10/11/2025	12:43	West Pit WF13 L307 S2	0.03 0.03 0.02 0.07 0.05 0.02 0.01 0.03	91.5 83.7 92.8 90.9 88.6 83.1 84.8 85.5	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	2.4	189	0
76	11/11/2025	9:53	Camberwell Pit DW02 A22 S5	0.04 0.02 0.02 0.03 0.052 0.07 0.05 0.02	84.5 82.8 88.4 81.6 82.4 90.9 87 85.5	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	3.5	338.7	0
77	18/11/2025	11:12	West Pit WF13 L35 S6	0.02 0.02 0.03 0.05 0.06 0.02 0.06 0.03	80.4 96.5 85.9 93 77 83.8 83.8 86.1	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	3.6	345.2	0
78	18/11/2025	11:16	West Pit WF13 L307 S3	0.03 0.03 0.03 0.06 0.06 0.04 0.05 0.03	85.8 95.5 94.6 91.1 83.4 91.3 78.5 90.9	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	3.1	328.2	0
79	24/11/2025	11:09	West Pit WF12 L34 S6	0.03 0.03 0.03 0.06 0.03 0.02 0.02 0.02	81.3 84.2 88.8 88 85.4 89 92.3 87.2	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	3	147.7	0
80	25/11/2025	11:22	Camberwell Pit DW01 H7 S13	0.44 0.06 0.05 0.02 1.02 0.13 0.49 0.05	96.7 82.5 89.1 83.5 110.2 105.2 93.2 89.2	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	4.9	310.2	0

December

Data published - 7/01/2026

81	3/12/2025	9:02	Camberwell Pit DW01 Hz S15	0.88 0.19 0.07 0.06 1.28 0.32 0.14 0.11	97.5 84.8 82.9 78.6 90 86.5 90.6 85.2	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	0.7	332.1	0
82	3/12/2025	11:04	West Pit WF13 L38 S7	0.03 0.06 0.03 0.07 0.05 0.02 0.03 0.07	78.5 79.8 76.8 80.8 83.3 77.6 79.3 84.7	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	1.9	316.3	0

83	3/12/2025	11:12	West Pit WF13 L33 S5	0.06 0.04 0.04 0.05 0.06 0.02 0.02 0.04	94.7 91.8 95.9 100.5 95.4 91.5 87.8 90.6	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	1.6	199.8	0
84	3/12/2025	11:12	West Pit WF13 L32 S4	0.03 0.02 0.02 0.03 0.05 0.02 0.47 0.02	88 92.2 89.1 95.5 91.9 87.1 80.3 90	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	1.6	199.8	0
85	4/12/2025	11:05	Camberwell Pit DW02 A23 S20	0.13 0.02 0.04 0.02 0.15 0.09 0.01 0.03	91.2 79.4 88.5 77 87.6 85.6 88.3 86.2	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	2.8	339.4	0
86	10/12/2025	11:08	West Pit WF13 L38 S8	0.02 0.03 0.03 0.03 0.05 0.02 0.05 0.03	90.6 80 87.3 89.4 91.3 79.9 89.7 85.3	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	6	160.8	0
87	18/12/2025	9:05	Camberwell Pit DW01 H7 S14 & S16	0.41 0.06 0.08 0.03 0.37 0.25 0.18 0.07	100.2 88.7 91.7 86.2 95.6 92.5 95.9 90.7	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	3.1	309.1	0
88	18/12/2025	9:07	Camberwell Pit CS01 L15 S3	0.06 0.01 0.01 0.02 0.06 0.02 0.02 0.02	99.3 83.7 89.3 83.9 94.8 82.2 82.8 85.8	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	3.1	309.1	0
89	18/12/2025	14:38	West Pit WS13 RL90 TS1	0.08 0.14 0.07 0.28 0.11 0.06 0.01 0.07	94.2 87.9 94.8 97.3 93.9 84.8 80.7 85.7	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	3.0	67.7	0
90	22/12/2025	9:08	Camberwell Pit DW02 L21 S1	0.08 0.02 0.02 0.03 0.11 0.09 0.03 0.02	93.2 83 99.1 91.2 90.1 96 100.1 88.7	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	4.9	316.2	0
91	24/12/2025	9:14	West Pit WS13 RL105 TS4	0.07 0.09 0.07 0.25 0.11 0.06 0.06 0.07	90.1 83.3 90.1 93.5 88.1 83.2 88.9 84.5	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	4.8	154.3	0
92	29/12/2025	10:59	West Pit WF12 P28 S1	0.15 0.05 0.1 0.18 0.14 0.04 0.3 0.26	101.3 93.9 93.2 93.9 102.3 87.6 86.7 85.5	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	5.9	129.2	0
93	31/12/2025	10:37	West Pit WF12 L307 S2 & WF13 L34 S7	0.09 0.05 0.05 0.08 0.07 0.02 0.06 0.03	94.9 92.1 91.6 96.8 98 84.2 88.3 90.1	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	5.3	142.4	0

January

Data published -3/02/2026

94	6/01/2026	11:04	West Pit WF13 P28 S1	0.02 0.04 0.02 0.1 0.08 0.03 0.49 0.02	79.8 87.8 75.3 93.3 99.8 87.6 87.7 88.4	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	4.7	145.2	0
95	6/01/2026	14:34	West Pit WS13 RL97 TS1	0.08 0.08 0.04 0.26 0.08 0.02 0.03 0.05	95.5 82 97.7 94.1 93.9 86.7 87.5 84.5	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	2.8	148.9	0
96	8/01/2026	9:07	Camberwell Pit DW01 H7 S17	0.33 0.09 0.04 0.03 0.33 0.2 0.1 0.05	95.5 87.1 93.1 77.6 108.2 83.5 93.3 89.8	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	2.7	331.1	0
97	12/01/2026	9:19	Old North Pit ONP UB S1	0.02 0.07 0.07 0.07 0.02 0.02 0.04 0.04	90.5 88.6 93 92.5 92.1 84.1 85.4 87.1	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	3.1	144.4	0
98	14/01/2026	11:13	West Pit WS13 RL105 TS5	0.09 0.17 0.09 0.48 0.15 0.04 0.08 0.07	94.5 92.6 97.5 97.9 106.8 77.1 88.6 87	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	4.4	138.2	0
99	15/01/2026	10:54	West Pit WF23 L38 S9	0.02 0.02 0.02 0.05 0.03 0.02 0.05 0.02	94.7 87.2 91.7 94.8 88.5 82.5 82.4 86.2	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	2.9	145.2	0
100	20/01/2026	11:08	West Pit WS13 RL90 TS2A	0.06 0.1 0.07 0.43 0.09 0.03 0.06 0.06	85.9 91.6 91.6 100 96.7 90.1 94.8 88.3	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	3.6	89.6	0
101	21/01/2026	11:05	West Pit WF14 L42 S2	0.02 0.02 0.02 0.03 0.05 0.02 0.03 0.02	86.8 87.2 87.3 93.8 89.6 77.9 81.7 87.1	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	1.8	138.7	0

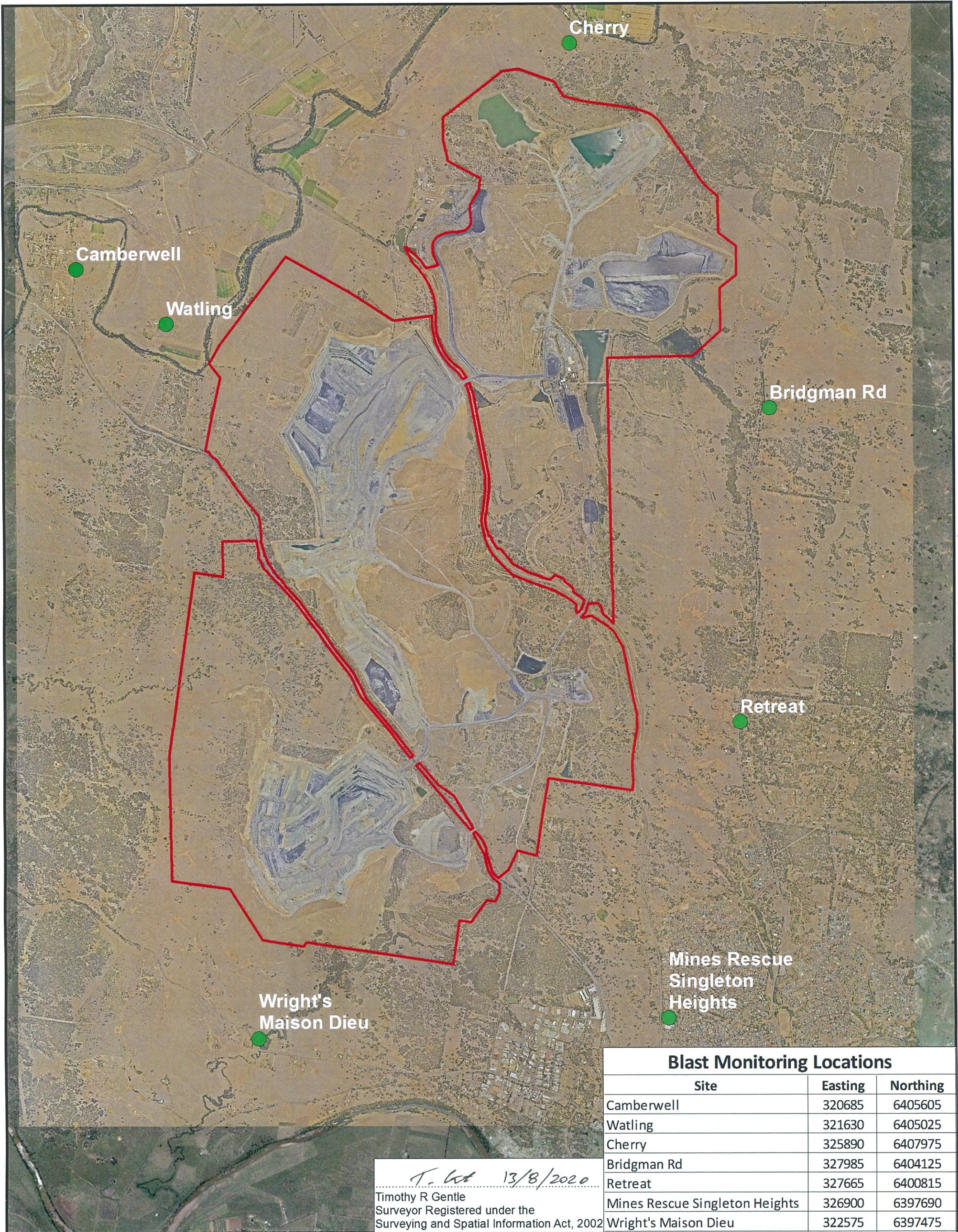
102	22/01/2026	11:14	Camberwell Pit DW01 H5 S3	0.08 0.04 0.04 0.02 0.05 0.02 0.04 0.03	92.5 89.9 93.2 79.4 85.7 92.4 90.8 87	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	5.3	311.5	0
103	22/01/2026	11:15	Camberwell Pit DW02 L21 S2/3	0.11 0.02 0.04 0.02 0.17 0.06 0.05 0.03	99.4 84.4 89.4 84.4 91.3 101.8 98.2 84.7	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	5.3	311.5	0
104	23/01/2026	11:01	West Pit WS12 RL105 S1	0.05 0.11 0.06 0.44 0.08 0.02 0.06 0.05	89.9 89.6 99.9 99.3 94 89.4 88.2 87.2	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	6.0	130.7	0
105	28/01/2026	14:38	West Pit WS13 RL90 TS2	0.07 0.13 0.08 0.48 0.11 0.05 0.07 0.07	104.4 90 89.7 90.3 97.4 93.2 86.9 84.4	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	3.9	87.6	0
106	29/01/2026	14:51	West Pit WF12 P29 S1 & WF12 P28 S2	0.07 0.05 0.07 0.11 0.12 0.03 0.07 0.06	104.1 103.4 105.3 91.8 95.3 101.7 98.1 90.1	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	8.0	142.6	0
February									
Data published -2/03/2026									
107	4/02/2026	11:07	Camberwell Pit DW01 H5 S4	0.02 0.02 0.01 0.02 0.05 0.02 0.02 0.02	81.2 94.7 77.4 77.7 88.5 81.8 86.6 83.2	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	1.6	313.5	0
108	4/02/2026	11:08	Camberwell Pit DW02 P26 S35 & DW02 A22 S6	0.17 0.03 0.02 0.02 0.19 0.09 0.04 0.05	105.7 81.6 88.5 81.8 98.7 89.3 97.5 86.1	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	1.6	313.5	0
109	6/02/2026	9:30	Camberwell Pit CS01 L15 S4	0.02 0.01 0.02 0.03 0.05 0.02 0.05 0.02	79 79.2 80 75.8 83.8 89.3 80.3 85.7	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	2.6	136.6	0
110	6/02/2026	11:02	West Pit WS12 A25 S3	0.2 0.22 0.18 0.44 0.07 0.2 0.1 0.08	88.8 84.8 84.7 98 85.5 86.8 86.2 89.3	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	0.9	357.8	0

111	16/02/2026	11:13	West Pit WF12 A25 S3 & WF12 A25 PS1	0.54 0.42 0.38 1.54 0.52 0.15 0.29 0.21	100.8 99.3 95.3 103.2 101.3 79 88.2 88.4	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	6.2	152.9	0
112	16/02/2026	14:48	West Pit WF12 P28 S3	0.12 0.17 0.19 0.35 0.11 0.04 0.1 0.05	96.6 75.8 93.4 92.8 93.2 79.3 84.8 86.1	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	5.4	122.4	0
113	20/02/2026	11:10	West Pit WS13 RL90 TS3	0.1 0.11 0.07 0.42 0.24 0.03 0.07 0.07	101.3 82.8 91.6 104.1 98 96.7 88 87.7	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	4.6	126	0
114	25/02/2026	11:00	Camberwell Pit CS01 L15 S5	0.04 0.01 0.02 0.01 0.06 0.02 0.02 0.02	91.3 96 82.7 82.1 86.6 97.7 81.8 84.7	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	3.3	176.9	0
115	27/02/2026	11:13	West Pit WS12 RL30 TS2	0.1 0.15 0.08 0.73 0.18 0.07 0.1 0.09	94.4 89.7 89.8 97.3 90 99.2 83.1 82.2	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	6.3	120.6	0

March

Data published -1/04/2026

116	10/03/2026	12:51	West Pit WF12 P29 S2	0.09 0.06 0.05 0.13 0.06 0.02 0.07 0.04	95.5 108.9 92.6 95.5 79.7 79.8 84.8 87.5	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	4.1	152	0
117	10/03/2026	14:57	West Pit WF26 A26 S4	0.13 0.43 0.34 0.93 0.59 0.14 0.35 0.21	84 106.8 94.8 109.7 103.9 90.5 89.9 92.1	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	3.2	113	0
118	12/03/2026	12:39	Camberwell Pit DW01 H5 S5	0.03 0.02 0.03 0.02 0.04 0.02 0.03 0.03	100.5 104.1 87.6 73.4 93.1 86.4 87.5 82.7	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	2.5	188	0
119	13/03/2026	11:11	West Pit WF12 L42 S3	0.04 0.05 0.04 0.08 0.07 0.02 0.03 0.03	85.1 94.6 90.7 89.9 87.6 81.8 84.7 85.1	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	4.7	121	0
120	26/03/2026	11:10	Camberwell Pit DW02 L21 S4	0.12 0.02 0.03 0.02 0.13 0.11 0.06 0.02	95.3 80.6 91.4 89.2 92.5 93.2 99.3 87.1	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	5.7	305	0
121	26/03/2026	11:12	Camberwell Pit DW02 L20 S1 DW02 P26 S38	0.17 0.03 0.02 0.02 0.18 0.11 0.06 0.04	94.4 77.7 86.7 84.6 92.8 91.9 91.9 83.2	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	5.7	305	0
122	31/03/2026	11:29	West Pit WF13 L32/L35/P28	0.55 0.31 0.39 0.5 0.73 0.14 0.35 0.22	95.1 98.5 97.6 100.9 93.1 91.3 89.3 97.4	Watling Residence Mines Rescue Retreat Wright Residence Camberwell Cherry Residence Bridgman Rd Civic	2.8	120	0



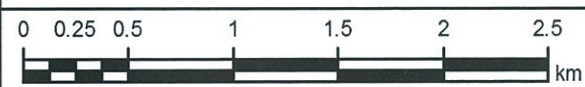
Blast Monitoring Locations		
Site	Easting	Northing
Camberwell	320685	6405605
Watling	321630	6405025
Cherry	325890	6407975
Bridgman Rd	327985	6404125
Retreat	327665	6400815
Mines Rescue Singleton Heights	326900	6397690
Wright's Maison Dieu	322575	6397475

T. R. Gentle 13/8/2020
 Timothy R Gentle
 Surveyor Registered under the
 Surveying and Spatial Information Act, 2002



Legend	
●	Blast Monitor Locations
—	EPL PREMISES BOUNDARY

BLAST MONITORING SITES - EPL3391



Author: TRG
 Scale: 1:35,000
 Date: 13/08/2020
 File: Blast sites EPL 2008