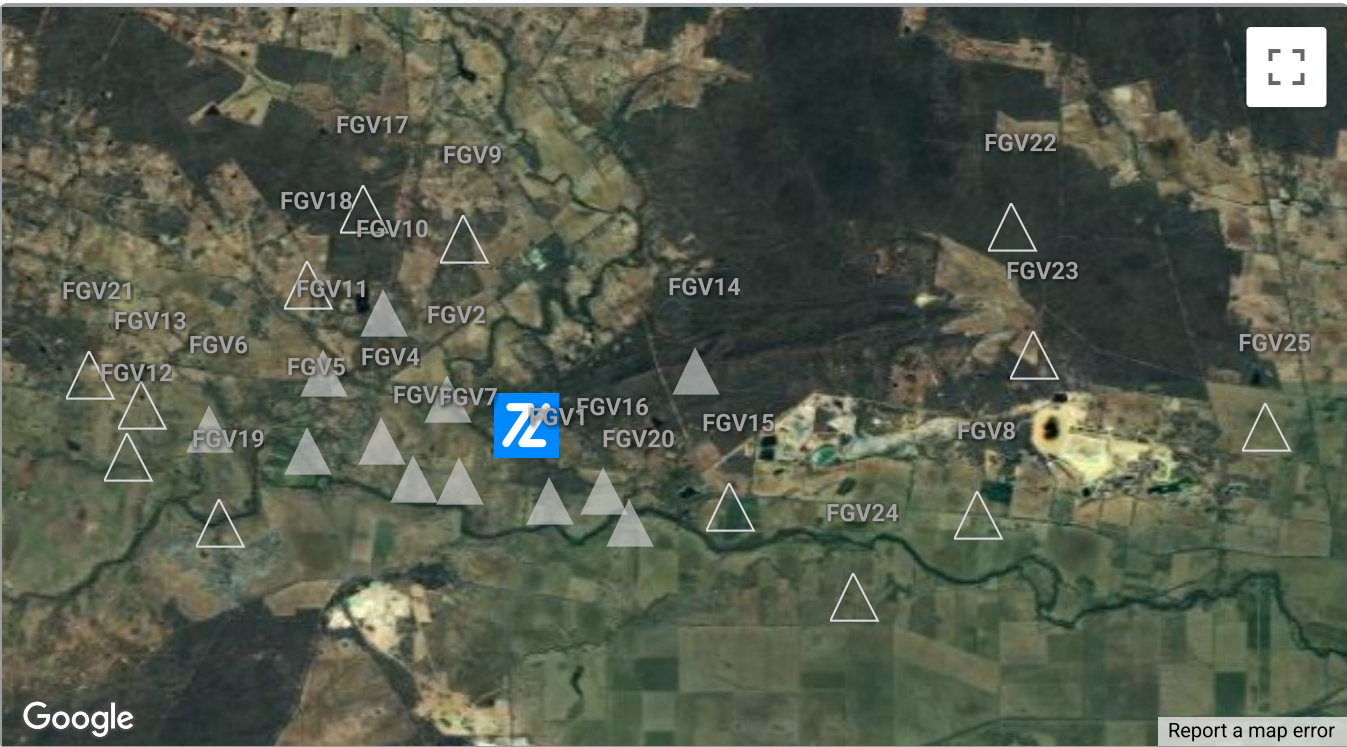


Ground Vibration Report

Summary

Event Type	Seismic Event
Magnitude	0.9
Event Date	2026/06/29
Event Time	09:24:54 Australia/Melbourne
Location	80m above Phoenix 3910 PFC
Distance Below Surface	~1350 m
Notes	-



PPV Measurements

Site ID	X Component		Y Component		Z Component		Vector
	PPV (mm/s)	Freq (Hz)	PPV (mm/s)	Freq (Hz)	PPV (mm/s)	Freq (Hz)	
FGV1	0.26	24.9	0.34	25.8	< 0.20	34.8	0.36
FGV11	0.20	27	0.30	30.3	< 0.20	27.5	0.30
FGV2	0.24	71.8	0.24	41.7	0.25	87.2	0.29
FGV4	< 0.20	48.6	0.27	41.2	< 0.20	85.6	0.28
FGV16	0.26	23.4	< 0.20	19.4	< 0.20	31.2	0.26
FGV5	< 0.20	30.2	0.22	29.2	< 0.20	29.2	0.22
FGV3	< 0.20	16.9	< 0.20	25.5	< 0.20	24.8	< 0.20
FGV6	< 0.20	21.6	< 0.20	32.1	< 0.20	33.4	< 0.20
FGV7	< 0.20	25.6	< 0.20	23.4	< 0.20	17.8	< 0.20
FGV14	< 0.20	25.8	< 0.20	29.1	< 0.20	31.6	< 0.20
FGV10	< 0.20	34.3	< 0.20	11.9	< 0.20	61.9	< 0.20
FGV20	< 0.20	16.2	< 0.20	19.3	< 0.20	14.3	< 0.20
FGV8	-	-	-	-	-	-	-
FGV9	-	-	-	-	-	-	-
FGV12	-	-	-	-	-	-	-
FGV13	-	-	-	-	-	-	-
FGV15	-	-	-	-	-	-	-
FGV17	-	-	-	-	-	-	-
FGV18	-	-	-	-	-	-	-
FGV19	-	-	-	-	-	-	-
FGV21	-	-	-	-	-	-	-
FGV22	-	-	-	-	-	-	-
FGV23	-	-	-	-	-	-	-
FGV24	-	-	-	-	-	-	-
FGV25	-	-	-	-	-	-	-

Per-component Peak Particle Velocities (PPV) vs. Zero Crossing Frequencies.
Line indicates cosmetic damage guidelines
(residential buildings, Fig. J4.4.2.1, AS 2187.2:2006).

