

Noise results for PF Formation APRIL 2020

Location 1. Toratola Property Hitchcock Road

Date/Time	Measurement description	Applicable Criterion Level [dB]	Measured Noise Level LAeq [dB]	Measured Lmax [dB]	Measured Lmin [dB]	Measured L1 [dB]	Measured L10 [dB]	Measured L90 [dB]	Exceeding LAeq [dB]	Notes
30th Apr 2020 6am	1 minute night	45 LA1, 1 min	55.8	69.3	38	67.6	58.5	42	5.8	Road traffic noise dominates background noise including cars and trucks.
30th Apr 2020 6.02am	15 minute night	35 LAeq, 15min	53.8	69.5	39.1	63	57.5	42.9	18.8	Road traffic noise dominates background noise including cars and trucks. Birds calling nearby.
30th Apr 2020 7.40am	15 minute day	39 LAeq, 15min	61.6	82.9	37.9	74.4	63.6	42.3	22.6	Road noise dominated background noise including cars and trucks. Birds calling nearby. Quarry noise not audible. Dog barking

Location 2. Pignataro Property Wisemans Ferry Rd/Old Northern Rd

30th Apr 2020 6.18am	1 minute night	45 LA1, 1 min	56.2	71.5	42	69.4	58.8	45	11.2	Road traffic dominates background noise including cars and trucks. Birds calling nearby.
30th Apr 2020 6.20am	15 minute night	35 LAeq, 15min	57.6	72.1	39.1	68.5	61.6	42.5	22.6	Road traffic dominates background noise including cars and trucks. Birds calling nearby.
30th Apr 2020 7.20am	15 minute day	42 LAeq, 15min	59.6	85.4	39.8	69.8	59.5	43.4	17.6	Road traffic noise dominates background noise. Quarry noise barely audible.

Location 3. 4369 Old Northern Rd

30th Apr 2020 6.41am	1 minute night	45 LA1, 1 min	54.9	66	40.5	64.2	59.4	42	9.9	Background noise dominated by cars and trucks. Birds calling nearby
30th Apr 2020 6.43am	15 minute night	35 LAeq, 15min	59.5	76.4	39.2	72.6	62	42.5	24.5	Background noise dominated by cars and trucks. Birds calling nearby
30th Apr 2020 7.01am	15 minute day	39 LAeq, 15min	60.6	80.8	41.5	74.3	60.8	44.7	21.6	Road traffic dominated background noise including cars and trucks. Quarry noise audible. Birds calling nearby

Site 4. Maroota Public School Old Northern Rd

30th Apr 2020 10.02am	1 hour day	36 LAeq, 1 hour	55.1	66.8	44.5	61.9	58.7	47.7	19.1	Background noise dominated by traffic. Rustling of leaves. Quarry noise barely audible.
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Site 5. Millicans Property Lot 1 Old Telegraph Rd

30th Apr 2020 9.30am	15 minute day	39 LAeq, 15min	48.7	58.7	42.3	53.6	51.6	44	9.7	Birds calling nearby. Leaves rustling. Chainsaw in use nearby
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Site 6. 4713 Old Northern Rd

30th Apr 2020 9.05am	15 minute day	39 LAeq, 15min	49.1	61	37.1	59.2	51.9	40.9	10.1	Road traffic dominate background noise. Birds calling nearby. Quarry/machinery noise audible.
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Site 7. Lot 1 Hart Place

30th Apr 2020 10.50am	15 minute day	39 LAeq, 15min	51.3	65.7	39.4	60.8	55.1	41.1	12.3	Quarry noise not audible. Leaves rustling. Motorbike in use nearby.
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