

ՕՐԻՆԱԿԵԼԻ ՁԵՎ

ՄՇՏԱԴԻՏԱՐԿՈՒՄՆԵՐԻ ԱՐԴՅՈՒՆՔՆԵՐԻ ՎԵՐԱԲԵՐՅԱԼ ԵՌԱՄՍՅԱԿԱՅԻՆ ՀԱՂՈՐԴՈՒՄՆԵՐԸ ԵՎ ԱՄՓՈՓ ՏԱՐԵԿԱՆ ՀԱՇՎԵՏՎՈՒԹՅՈՒՆՆԵՐԸ ՆԵՐԿԱՅԱՑՆԵԼՈՒ

Ձև 1

Մշտադիտարկումների օբյեկտը	Մշտադիտարկումների վայրը	Ցուցանիշը	Մշտադիտարկումների տեսակը	Հաճախականությունը	Արդյունքը
Մակերևութային ջրեր	AW029	Սուլֆատ իոն	Նմուշառում, լաբորատոր հետազոտություն ըստ 22 հուլիսի 2021 թվականի N 1211-Ն որոշմամբ սահմանված նորմերի	Եռամսյակային	<5.00
		Քլորիդներ			<1.00
		Նիտրատներ			<0.0020
		Նիտրիտներ			<0.00152
		Ամոնիում իոն			0.090
		Ընդհանուր անօրգանական ազոտ			<0.500
		Ֆոսֆատներ (օրթոֆոսֆատներ)			0.040
		Սիլիցիում			9.74
		Լիթիում			<2
		Բերիլիում			<0.2
		Բոր			0.016
		Նատրիում			3.58
		Մագնեզիում			1.94
		Ալյումին			2.00
		Ընդհանուր ֆոսֆոր			<0.05
		Կալիում			1.40

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Մակերևութային ջրեր	AW028	Գույն	Նմուշառում, լաբորատոր հետազոտություն ըստ 22 հուլիսի 2021 թվականի N 1211-Ն որոշմամբ սահմանված նորմերի	Եռամսյակային	
		Հոտ			
		Թթվաձնի 5-օրյա կենսաբանական պահանջարկ			
		Թթվաձնի քիմիական պահանջարկ			
		Կարբոնատային հիմնայնություն			
		Ֆտորիդներ			
		Սուլֆատ իոն			<5.00
		Քլորիդներ			<1.00
		Նիտրատներ			<0.0020
		Նիտրիտներ			< 0.00152
		Ամոնիում իոն			<0.040
		Ընդհանուր անօրգանական ազոտ			<0.500
		Ֆոսֆատներ (օրթոֆոսֆատներ)			<0.040
		Սիլիցիում			8.11
		Լիթիում			<2
		Բերիլիում			<0.2
		Բոր			0.013
		Նատրիում			3.24
		Մագնեզիում			1.71
		Ալյումին			1.19
		Ընդհանուր ֆոսֆոր			<0.050
		Կալիում			1.21

		Կալցիում			7.28
		Տիտան			0.0383
		Վանադիում			<2
		Քրոմ			<2
		Երկաթ			0.802
		Մանգան			16.1
		Կոբալտ			<2
		Նիկել			<5
		Պղինձ			<2
		Ցինկ			<3
		Արսեն			<10
		Սելեն			<30
		Ստրոնցիում			0.0557
		Մոլիբդեն			<3
		Կադմիում			<2
		Կապար			<10
		Անագ			<10
		Ծարիր			<20
		Բարիում			0.0155
Մակերևութային ջրեր	AWJ6	Գույն	Նմուշառում, լաբորատոր հետազոտություն ըստ 22 հուլիսի 2021 թվականի N		-
		Հոտ			
		Թթվաձնի 5-օրյա կենսաբանական պահանջարկ			
		Թթվաձնի քիմիական պահանջարկ			
		Կարբոնատային հիմնայնություն			
		Ֆտորիդներ			

		Սուլֆատ իոն	1211-Ն որոշմամբ սահմանված նորմերի	Եռամսյակային	132
		Քլորիդներ			4.47
		Նիտրատներ			<0.0020
		Նիտրիտներ			< 0.00152
		Ամոնիում իոն			<0.040
		Ընդհանուր անօրգանական ազոտ			<0.500
		Ֆոսֆատներ (օրթոֆոսֆատներ)			0.341
		Սիլիցիում			18.1
		Լիթիում			4.4
		Բերիլիում			<0.2
		Բոր			0.0760
		Նատրիում			21.3
		Մագնեզիում			10.3
		Ալյումին			0.0416
		Ընդհանուր ֆոսֆոր			0.126
		Կալիում			3.12
		Կալցիում			67.9
		Տիտան			<0.0010
		Վանադիում			6.0
		Քրոմ			<1
		Երկաթ			0.291
		Մանգան			21.1
		Կոբալտ			<2
		Նիկել			<2
		Պղինձ			1.4
		Ցինկ			<2

		Արսեն			7.3
		Սելեն			<10
		Ստրոնցիում			0.698
		Մոլիբդեն			2.7
		Կադմիում			<0.4
		Կապար			<5
		Անագ			<10
		Ծարիր			<10
		Բարիում			0.0211
Մակերևութային ջրեր	AWJ5	Գույն	Նմուշառում, լաբորատոր հետազոտություն ըստ 22 հուլիսի 2021 թվականի N 1211-Ն որոշմամբ սահմանված նորմերի	Եռամսյակային	
		Հոտ			
		Թթվաձնի 5-օրյա կենսաքանական պահանջարկ			
		Թթվաձնի քիմիական պահանջարկ			
		Կարբոնատային հիմնայնություն			
		Ֆտորիդներ			
		Սուլֆատ իոն			8.56
		Քլորիդներ			1.72
		Նիտրատներ			<0.0020
		Նիտրիտներ			<0.00152
		Ամոնիում իոն			0.080
		Ընդհանուր անօրգանական ազոտ			<0.500
		Ֆոսֆատներ (օրթոֆոսֆատներ)			0.069
		Սիլիցիում			9.03
		Լիթիում			3.1
		Բերիլիում			<0.2

		Բոր			0.024
		Նատրիում			4.53
		Մագնեզիում			2.12
		Ալյումին			1.16
		Ընդհանուր ֆոսֆոր			<0.050
		Կալիում			6.49
		Կալցիում			10.4
		Տիտան			1.58
		Վանադիում			66.3
		Քրոմ			39.8
		Երկաթ			36.6
		Մանգան			381
		Կոբալտ			9.8
		Նիկել			50.6
		Պղինձ			49.3
		Ցինկ			65.2
		Արսեն			<10
		Սելեն			<30
		Ստրոնցիում			0.189
		Մոլիբդեն			<3
		Կադմիում			<2
		Կապար			25
		Անագ			<10
		Ծարիր			<20
		Բարիում			0.393
Մակերևութային ջրեր	AW010	Գույն	Նմուշառում, լաբորատոր	Եռամսյակային	
		Հոտ			

		Թթվաձնի 5-օրյա կենսաբանական պահանջարկ	հետազոտություն ըստ 22 հուլիսի 2021 թվականի N 1211-Ն որոշմամբ սահմանված նորմերի		
		Թթվաձնի քիմիական պահանջարկ			
		Կարբոնատային հիմնայնություն			
		Ֆտորիդներ			
		Սուլֆատ իոն			8.13
		Քլորիդներ			1.99
		Նիտրատներ			<0.0020
		Նիտրիտներ			<0.00152
		Ամոնիում իոն			0.075
		Ընդհանուր անօրգանական ազոտ			0.674
		Ֆոսֆատներ (օրթոֆոսֆատներ)			0.118
		Սիլիցիում			9.38
		Լիթիում			5
		Բերիլիում			<0.2
		Բոր			0.024
		Նատրիում			4.53
		Մագնեզիում			2.12
		Ալյումին			1.16
		Ընդհանուր ֆոսֆոր			<0.050
		Կալիում			0.062
		Կալցիում			1.82
		Տիտան			11.1
		Վանադիում			0.0365
		Քրոմ			<2

		Երկաթ			<2
		Մանգան			0.715
		Կոբալտ			16.9
		Նիկել			<2
		Պղինձ			<5
		Ցինկ			2.4
		Արսեն			<3
		Սելեն			<10
		Ստրոնցիում			<30
		Մոլիբդեն			0.0852
		Կադմիում			<3
		Կապար			<2
		Անագ			<10
		Ծարիր			<20
		Բարիում			0.0165
Մակերևութային ջրեր	AW009	Գույն	Նմուշառում, լաբորատոր հետազոտություն ըստ 22 հուլիսի 2021 թվականի N 1211-Ն որոշմամբ սահմանված նորմերի	Եռամսյակային	
		Հոտ			
		Թթվաձնի 5-օրյա կենսաբանական պահանջարկ			
		Թթվաձնի քիմիական պահանջարկ			
		Կարբոնատային հիմնայնություն			
		Ֆտորիդներ			
		Սուլֆատ իոն			8.80
		Քլորիդներ			2.15
		Նիտրատներ			<0.0020
		Նիտրիտներ			<0.00152
		Ամոնիում իոն			0.050

		Ընդհանուր անօրգանական ազոտ			<0.500
		Ֆոսֆատներ (օրթոֆոսֆատներ)			0.102
		Սիլիցիում			10.2
		Լիթիում			5.9
		Բերիլիում			<0.2
		Բոր			0.039
		Նատրիում			6.50
		Մագնեզիում			3.31
		Ալյումին			1.32
		Ընդհանուր ֆոսֆոր			0.059
		Կալիում			1.90
		Կալցիում			12.8
		Տիտան			0.0474
		Վանադիում			0.0029
		Քրոմ			<2
		Երկաթ			0.922
		Մանգան			27.7
		Կոբալտ			<2
		Նիկել			<5
		Պղինձ			2.5
		Ցինկ			<3
		Արսեն			<10
		Սելեն			<30
		Ստրոնցիում			0.0963
		Մոլիբդեն			<3
		Կադմիում			<2
		Կապար			<10

Մակերևութային ջրեր	Arpa 4	Անագ	Նմուշառում, լաբորատոր հետազոտություն ըստ 22 հուլիսի 2021 թվականի N 1211-Ն որոշմամբ սահմանված նորմերի	Եռամսյակային	<10
		Ծարիր			<20
		Բարիում			0.0183
		Գույն			
		Հոտ			
		Թթվածնի 5-օրյա կենսաբանական պահանջարկ			
		Թթվածնի քիմիական պահանջարկ			
		Կարբոնատային հիմնայնություն			
		Ֆտորիդներ			
		Սուլֆատ իոն			11.9
		Քլորիդներ			1.95
		Նիտրատներ			<0.0020
		Նիտրիտներ			<0.00152
		Ամոնիում իոն			<0.040
		Ընդհանուր անօրգանական ազոտ			<0.500
		Ֆոսֆատներ (օրթոֆոսֆատներ)			0.081
		Սիլիցիում			9.41
		Լիթիում			2.3
		Բերիլիում			<0.2
		Բոր			0.032
		Նատրիում			5.79
		Մագնեզիում			3.51
		Ալյումին			0.739
		Ընդհանուր ֆոսֆոր			<0.050
		Կալիում			1.76
		Կալցիում			15.1

		Տիտան			0.0227
		Վանադիում			<2
		Քրոմ			<2
		Երկաթ			0.519
		Մանգան			15.7
		Կոբալտ			<2
		Նիկել			<0.0050
		Պղինձ			<2
		Ցինկ			<3
		Արսեն			<10
		Սելեն			<30
		Ստրոնցիում			0.104
		Մոլիբդեն			<3
		Կադմիում			<2
		Կապար			<10
		Անագ			<10
		Ծարիր			<20
		Բարիում			0.0203
Մակերևութային ջրեր	Site28-G-3	Գույն	Նմուշառում, լաբորատոր հետազոտություն ըստ 22 հուլիսի 2021 թվականի N 1211-Ն որոշմամբ սահմանված նորմերի	Եռամսյակային	
		Հոտ			
		Թթվածնի 5-օրյա կենսաբանական պահանջարկ			
		Թթվածնի քիմիական պահանջարկ			
		Կարբոնատային հիմնայնություն			
		Ֆտորիդներ			
		Սուլֆատ իոն			20.3
		Քլորիդներ			9.17

		Նիտրատներ			0.0037
		Նիտրիտներ			0.00365
		Ամոնիում իոն			<0.040
		Ընդհանուր անօրգանական ազոտ			2.72
		Ֆոսֆատներ (օրթոֆոսֆատներ)			0.671
		Սիլիցիում			11.0
		Լիթիում			<2
		Բերիլիում			<0.2
		Բոր			0.088
		Նատրիում			15.9
		Մագնեզիում			12.0
		Ալյումին			0.180
		Ընդհանուր ֆոսֆոր			0.190
		Կալիում			4.44
		Կալցիում			67.5
		Տիտան			0.0043
		Վանադիում			19.8
		Քրոմ			<2
		Երկաթ			0.117
		Մանգան			7.3
		Կոբալտ			<2
		Նիկել			<5
		Պղինձ			3.4
		Ցինկ			<3
		Արսեն			<10
		Սելեն			<30
		Ստրոնցիում			0.421

		Մոլիբդեն			<3
		Կադմիում			<2
		Կապար			<10
		Անագ			<10
		Ծարիր			<20
		Բարիում			0.0321
Մակերևութային ջրեր	DF1	Գույն	Նմուշառում, լաբորատոր հետազոտություն ըստ 22 հուլիսի 2021 թվականի N 1211-Ն որոշմամբ սահմանված նորմերի	Եռամսյակային	
		Հոտ			
		Թթվածնի 5-օրյա կենսաբանական պահանջարկ			
		Թթվածնի քիմիական պահանջարկ			
		Կարբոնատային հիմնայնություն			
		Ֆտորիդներ			
		Սուլֆատ իոն			11.0
		Քլորիդներ			7.89
		Նիտրատներ			0.0116
		Նիտրիտներ			0.0116
		Ամոնիում իոն			0.067
		Ընդհանուր անօրգանական ազոտ			<0.500
		Ֆոսֆատներ (օրթոֆոսֆատներ)			1.79
		Սիլիցիում			11.1
		Լիթիում			<2
		Բերիլիում			<0.2
		Բոր			0.077
		Նատրիում			10.9
		Մագնեզիում			12.3
		Ալյումին			0.284

		Ընդհանուր ֆոսֆոր			1.06
		Կալիում			18.9
		Կալցիում			43.6
		Տիտան			0.0070
		Վանադիում			3.3
		Քրոմ			<2
		Երկաթ			0.213
		Մանգան			38.5
		Կոբալտ			<2
		Նիկել			<5
		Պղինձ			4.7
		Ցինկ			<3
		Արսեն			<10
		Սելեն			<30
		Ստրոնցիում			0.335
		Մոլիբդեն			<3
		Կադմիում			<2
		Կապար			<10
		Անագ			<10
		Ծարիր			<20
		Բարիում			0.0260
Մակերևութային ջրեր	AW041	Գույն	Նմուշառում, լաբորատոր հետազոտություն ըստ 22 հուլիսի 2021 թվականի N 1211-Ն որոշմամբ սահմանված	Եռամսյակային	
		Հոտ			
		Թթվաձնի 5-օրյա կենսաբանական պահանջարկ			
		Թթվաձնի քիմիական պահանջարկ			
		Կարբոնատային հիմնայնություն			

		Ֆտորիդներ	նորմերի	
		Սուլֆատ իոն		27.4
		Քլորիդներ		1.10
		Նիտրատներ		<0.0020
		Նիտրիտներ		<0.00152
		Ամոնիում իոն		<0.040
		Ընդհանուր անօրգանական ազոտ		<0.500
		Ֆոսֆատներ (օրթոֆոսֆատներ)		<0.040
		Սիլիցիում		6.74
		Լիթիում		<2
		Բերիլիում		<0.2
		Բոր		<0.010
		Նատրիում		2.71
		Մագնեզիում		2.55
		Ալյումին		0.514
		Ընդհանուր ֆոսֆոր		<0.050
		Կալիում		0.578
		Կալցիում		9.04
		Տիտան		0.0074
		Վանադիում		<2
		Քրոմ		<2
		Երկաթ		0.486
		Մանգան		88
		Կոբալտ		<2
		Նիկել		<5
		Պղինձ		4.6
		Ցինկ		<3

		Արսեն			<10
		Սելեն			6.74
		Ստրոնցիում			0.0556
		Մոլիբդեն			<3
		Կադմիում			<2
		Կապար			<10
		Անագ			<10
		Ծարիր			<20
		Բարիում			0.0126
		Գույն			
Մակերևութային ջրեր	AW001	Հոտ	Նմուշառում, լաբորատոր հետազոտություն ըստ 22 հուլիսի 2021 թվականի N 1211-Ն որոշմամբ սահմանված նորմերի	Եռամսյակային	
		Թթվածնի 5-օրյա կենսաբանական պահանջարկ			
		Թթվածնի քիմիական պահանջարկ			
		Կարբոնատային հիմնայնություն			
		Ֆտորիդներ			
		Սուլֆատ իոն			<5.00
		Քլորիդներ			<1.00
		Նիտրատներ			0.0044
		Նիտրիտներ			0.0145
		Ամոնիում իոն			<0.040
		Ընդհանուր անօրգանական ազոտ			<0.500
		Ֆոսֆատներ (օրթոֆոսֆատներ)			0.101
		Սիլիցիում			12.8
		Լիթիում			<2
		Բերիլիում			<0.2
		Բոր			<0.010

		Նատրիում			3.01
		Մագնեզիում			1.74
		Ալյումին			1.72
		Ընդհանուր ֆոսֆոր			0.077
		Կալիում			1.90
		Կալցիում			5.75
		Տիտան			0.0970
		Վանադիում			4.3
		Քրոմ			<2
		Երկաթ			0.959
		Մանգան			19.9
		Կոբալտ			<2
		Նիկել			<5
		Պղինձ			8.5
		Ցինկ			<3
		Արսեն			<10
		Սելեն			<30
		Ստրոնցիում			0.0664
		Մոլիբդեն			<3
		Կադմիում			<2
		Կապար			<10
		Անագ			<10
		Ծարիր			<20
		Բարիում			0.0151
Մակերևութային ջրեր	AW021	Գույն	Նմուշառում, լաբորատոր հետազոտություն ըստ	Եռամսյակային	
		Հոտ			
		Թթվաձնի 5-օրյա կենսաբանական			

		պահանջարկ	22 հուլիսի 2021 թվականի N 1211-Ն որոշմամբ սահմանված նորմերի		
		Թթվածնի քիմիական պահանջարկ			
		Կարբոնատային հիմնայնություն			
		Ֆտորիդներ			
		Սուլֆատ իոն			108
		Քլորիդներ			<1.00
		Նիտրատներ			<0.0020
		Նիտրիտներ			<0.0050
		Ամոնիում իոն			<0.040
		Ընդհանուր անօրգանական ազոտ			<0.500
		Ֆոսֆատներ (օրթոֆոսֆատներ)			<0.040
		Սիլիցիում			10.0
		Լիթիում			<2
		Բերիլիում			0.47
		Բոր			<0.010
		Նատրիում			2.15
		Մագնեզիում			3.52
		Ալյումին			6.20
		Ընդհանուր ֆոսֆոր			<0.050
		Կալիում			1.49
		Կալցիում			<2
		Տիտան			<10
		Վանադիում			<2
		Քրոմ			<2
		Երկաթ			2.58
		Մանգան			1220
		Կոբալտ			16.9

		Նիկել			12.1
		Պղինձ			38.2
		Ցինկ			38.7
		Արսեն			<10
		Սելեն			<30
		Ստրոնցիում			0.0594
		Մոլիբդեն			<3
		Կադմիում			<2
		Կապար			<10
		Անագ			<10
		Ծարիր			<20
		Բարիում			0.0372
Մակերևութային ջրեր	AW003	Գույն	Նմուշառում, լաբորատոր հետազոտություն ըստ 22 հուլիսի 2021 թվականի N 1211-Ն որոշմամբ սահմանված նորմերի	Եռամսյակային	
		Հոտ			
		Թթվածնի 5-օրյա կենսաբանական պահանջարկ			
		Թթվածնի քիմիական պահանջարկ			
		Կարբոնատային հիմնայնություն			
		Ֆտորիդներ			
		Սուլֆատ իոն			<5.00
		Քլորիդներ			<1.00
		Նիտրատներ			0.0030
		Նիտրիտներ			0.0097
		Ամոնիում իոն			<0.040
		Ընդհանուր անօրգանական ազոտ			<0.500
		Ֆոսֆատներ (օրթոֆոսֆատներ)			0.073
		Սիլիցիում			9.90

		Լիթիում			<2
		Բերիլիում			<0.2
		Բոր			<0.010
		Նատրիում			2.66
		Մագնեզիում			1.51
		Ալյումին			0.839
		Ընդհանուր ֆոսֆոր			<0.050
		Կալիում			1.42
		Կալցիում			5.30
		Տիտան			0.0365
		Վանադիում			<2
		Քրոմ			<2
		Երկաթ			0.507
		Մանգան			9
		Կոբալտ			<2
		Նիկել			<5
		Պղինձ			3.1
		Ցինկ			<3
		Արսեն			<10
		Սելեն			<30
		Ստրոնցիում			0.0499
		Մոլիբդեն			<3
		Կադմիում			<2
		Կապար			<10
		Անագ			<10
		Ծարիր			<20
		Բարիում			0.00878

Մակերևութային ջրեր	Darb 2	Գույն	Նմուշառում, լաբորատոր հետազոտություն ըստ 22 հուլիսի 2021 թվականի N 1211-Ն որոշմամբ սահմանված նորմերի	Եռամսյակային	
		Հոտ			
		Թթվածնի 5-օրյա կենսաբանական պահանջարկ			
		Թթվածնի քիմիական պահանջարկ			
		Կարբոնատային հիմնայնություն			
		Ֆտորիդներ			
		Սուլֆատ իոն			21.7
		Քլորիդներ			1.45
		Նիտրատներ			<0.0020
		Նիտրիտներ			<0.0050
		Ամոնիում իոն			<0.040
		Ընդհանուր անօրգանական ազոտ			<0.500
		Ֆոսֆատներ (օրթոֆոսֆատներ)			<0.040
		Սիլիցիում			7.84
		Լիթիում			<2
		Բերիլիում			<0.2
		Բոր			0.014
		Նատրիում			3.89
		Մագնեզիում			3.27
		Ալյումին			0.315
		Ընդհանուր ֆոսֆոր			<0.050
		Կալիում			1.33
		Կալցիում			16.1
		Տիտան			0.0042
		Վանադիում			<2
		Քրոմ			<2

		Երկաթ			0.225
		Մանգան			17.5
		Կոբալտ			<2
		Նիկել			<5
		Պղինձ			2
		Ցինկ			<3
		Արսեն			<10
		Սելեն			<30
		Ստրոնցիում			0.0997
		Մոլիբդեն			<3
		Կադմիում			<2
		Կապար			<10
		Անագ			<10
		Ծարիր			<20
		Բարիում			0.0191
Մակերևութային ջրեր	SP-83	Գույն	Նմուշառում, լաբորատոր հետազոտություն ըստ 22 հուլիսի 2021 թվականի N 1211-Ն որոշմամբ սահմանված նորմերի	Եռամսյակային	
		Հոտ			
		Թթվածնի 5-օրյա կենսաբանական պահանջարկ			
		Թթվածնի քիմիական պահանջարկ			
		Կարբոնատային հիմնայնություն			
		Ֆտորիդներ			
		Սուլֆատ իոն			6.69
		Քլորիդներ			<1.00
		Նիտրատներ			<0.0020
		Նիտրիտներ			<0.0050
		Ամոնիում իոն			0.041

		Ընդհանուր անօրգանական ազոտ			0.806
		Ֆոսֆատներ (օրթոֆոսֆատներ)			0.310
		Սիլիցիում			17.7
		Լիթիում			1.2
		Բերիլիում			<0.2
		Բոր			0.0119
		Նատրիում			4.80
		Մագնեզիում			3.71
		Ալյումին			0.256
		Ընդհանուր ֆոսֆոր			0.076
		Կալիում			2.18
		Կալցիում			15.1
		Տիտան			0.0066
		Վանադիում			10.3
		Քրոմ			<1
		Երկաթ			0.110
		Մանգան			0.88
		Կոբալտ			<2
		Նիկել			<2
		Պղինձ			1
		Ցինկ			<2
		Արսեն			<5
		Սելեն			<10
		Ստրոնցիում			0.101
		Մոլիբդեն			<2
		Կադմիում			<0.4
		Կապար			<5

		Անագ			<10
		Ծարիր			<10
Մակերևութային ջրեր	AW052	Բարիում			0.00470
		Գույն			
		Հոտ			
		Թթվաձնի 5-օրյա կենսաբանական պահանջարկ			
		Թթվաձնի քիմիական պահանջարկ			
		Կարբոնատային հիմնայնություն			
		Ֆտորիդներ			
		Սուլֆատ իոն			<5.00
		Քլորիդներ			<1.00
		Նիտրատներ			<0.0020
		Նիտրիտներ			<0.0050
		Ամոնիում իոն			<0.040
		Ընդհանուր անօրգանական ազոտ			<0.500
		Ֆոսֆատներ (օրթոֆոսֆատներ)			0.146
		Սիլիցիում			17.3
		Լիթիում			<1
		Բերիլիում			<0.2
		Բոր			<10
		Նատրիում			3.91
		Մագնեզիում			2.58
		Ալյումին			0.155
		Ընդհանուր ֆոսֆոր			<0.050
		Կալիում			1.95
		Կալցիում			8.80

		Տիտան			0.0049
		Վանադիում			7.3
		Քրոմ			<1
		Երկաթ			0.0694
		Մանգան			<0.5
		Կոբալտ			<2
		Նիկել			<2
		Պղինձ			1.3
		Ցինկ			8.2
		Արսեն			<5
		Սելեն			<10
		Ստրոնցիում			0.0601
		Մոլիբդեն			<2
		Կադմիում			<0.4
		Կապար			<5
		Անագ			<10
		Ծարիր			<10
		Բարիում			0.00574
Մակերևութային ջրեր	AFF1	Գույն	Նմուշառում, լաբորատոր հետազոտություն ըստ 22 հուլիսի 2021 թվականի N 1211-Ն որոշմամբ սահմանված նորմերի	Եռամսյակային	
		Հոտ			
		Թթվածնի 5-օրյա կենսաբանական պահանջարկ			
		Թթվածնի քիմիական պահանջարկ			
		Կարբոնատային հիմնայնություն			
		Ֆտորիդներ			
		Սուլֆատ իոն			16.0
		Քլորիդներ			6.25

		Նիտրատներ			<0.0020
		Նիտրիտներ			0.0061
		Ամոնիում իոն			0.058
		Ընդհանուր անօրգանական ազոտ			3.42
		Ֆոսֆատներ (օրթոֆոսֆատներ)			0.164
		Սիլիցիում			18.0
		Լիթիում			4.5
		Բերիլիում			<0.2
		Բոր			0.0502
		Նատրիում			10.4
		Մագնեզիում			12.0
		Ալյումին			<0.0100
		Ընդհանուր ֆոսֆոր			<0.050
		Կալիում			1.69
		Կալցիում			44.8
		Տիտան			<0.0010
		Վանադիում			21.3
		Քրոմ			<10
		Երկաթ			<20
		Մանգան			<0.5
		Կոբալտ			<2
		Նիկել			<2
		Պղինձ			1.1
		Ցինկ			<2
		Արսեն			<5
		Սելեն			<10
		Ստրոնցիում			0.284

		Մոլիբդեն			<2
		Կադմիում			<0.4
		Կապար			<5
		Անագ			<10
		Ծարիր			<10
		Բարիում			0.00819
Մակերևութային ջրեր	AW070	Գույն	Նմուշառում, լաբորատոր հետազոտություն ըստ 22 հուլիսի 2021 թվականի N 1211-Ն որոշմամբ սահմանված նորմերի	Եռամսյակային	
		Հոտ			
		Թթվածնի 5-օրյա կենսաբանական պահանջարկ			
		Թթվածնի քիմիական պահանջարկ			
		Կարբոնատային հիմնայնություն			
		Ֆտորիդներ			
		Սուլֆատ իոն			<5.00
		Քլորիդներ			<1.00
		Նիտրատներ			<0.0020
		Նիտրիտներ			<0.0050
		Ամոնիում իոն			<0.040
		Ընդհանուր անօրգանական ազոտ			<0.500
		Ֆոսֆատներ (օրթոֆոսֆատներ)			0.131
		Սիլիցիում			20.6
		Լիթիում			<1
		Բերիլիում			<0.2
		Բոր			0.0109
		Նատրիում			3.21
		Մագնեզիում			2.04
		Ալյումին			0.308

		Ընդհանուր ֆոսֆոր			<0.050
		Կալիում			1.94
		Կալցիում			6.84
		Տիտան			8.6
		Վանադիում			4.2
		Քրոմ			<1
		Երկաթ			0.129
		Մանգան			1.9
		Կոբալտ			<2
		Նիկել			<2
		Պղինձ			<1
		Ցինկ			<2
		Արսեն			<5
		Սելեն			<10
		Ստրոնցիում			0.0464
		Մոլիբդեն			<2
		Կադմիում			<0.4
		Կապար			<5
		Անագ			<10
		Ծարիր			<10
		Բարիում			0.0106
Մակերևութային ջրեր	Site 27	Գույն	Նմուշառում, լաբորատոր հետազոտություն ըստ 22 հուլիսի 2021 թվականի N 1211-Ն որոշմամբ սահմանված	Եռամսյակային	-
		Հոտ			-
		Թթվաձնի 5-օրյա կենսաբանական պահանջարկ			-
		Թթվաձնի քիմիական պահանջարկ			-
		Կարբոնատային հիմնայնություն			-

		Ֆտորիդներ	նորմերի	
		Սուլֆատ իոն		5.74
		Քլորիդներ		4.37
		Նիտրատներ		2.07
		Նիտրիտներ		0.0021
		Ամոնիում իոն		0.142
		Ընդհանուր անօրգանական ազոտ		2.22
		Ֆոսֆատներ (օրթոֆոսֆատներ)		0.048
		Սիլիցիում		63.5
		Լիթիում		19.4
		Բերիլիում		1.47
		Բոր		0.020
		Նատրիում		5.09
		Մագնեզիում		7.34
		Ալյումին		48.8
		Ընդհանուր ֆոսֆոր		0.636
		Կալիում		0.765
		Կալցիում		10.4
		Տիտան		1.58
		Վանադիում		66.3
		Քրոմ		39.8
		Երկաթ		36.6
		Մանգան		381
		Կոբալտ		9.8
		Նիկել		50.6
		Պղինձ		49.3
		Ցինկ		65.2

		Արսեն			<10
		Սելեն			<30
		Ստրոնցիում			0.189
		Մոլիբդեն			<3
		Կադմիում			<2
		Անագ			<10
		Ծարիր			<20
		Բարիում			0.393
		Կապար			25
		Գույն			
Մակերևութային ջրեր		Հոտ			
		Թթվաձնի 5-օրյա կենսաբանական պահանջարկ			
		Թթվաձնի քիմիական պահանջարկ			
		Կարբոնատային հիմնայնություն			
		Ֆտորիդներ			
		Սուլֆատ իոն			<5.00
		Քլորիդներ			1.26
		Նիտրատներ			0.158
		Նիտրիտներ			0.00164
		Ամոնիում իոն			<0.040
		Ընդհանուր անօրգանական ազոտ			<0.500
		Ֆոսֆատներ (օրթոֆոսֆատներ)			0.054
		Սիլիցիում			21.1
		Լիթիում			3.3
		Բերիլիում			<0.2
		Բոր			0.018

		Նատրիում			3.61		
		Մագնեզիում			3.72		
		Ալյումին			8.0		
		Ընդհանուր ֆոսֆոր			0.095		
		Կալիում			2.55		
		Կալցիում			17.7		
		Տիտան			0.259		
		Վանադիում			10.4		
		Քրոմ			8.6		
		Երկաթ			5.62		
		Մանգան			76.3		
		Կոբալտ			<2		
		Նիկել			8.8		
		Պղինձ			11.9		
		Ցինկ			14.7		
		Արսեն			<10		
		Սելեն			<30		
		Ստրոնցիում			0.0875		
		Մոլիբդեն			<3		
		Կադմիում			<2		
		Կապար			<10		
		Անագ			<20		
		Ծարիր			0.058		
		Բարիում			<10		
Մակերևութային ջրեր	Site 28 G-3	Ջրի ծախս լ/վրկ	Չափումներ	ամսական	9.73	25	20
	DF1a				13.41	4	-

Մակերևութային ջրեր	AW041	Ջրի ծախս l/վրկ	Չափումներ	ամսական			114
	Darb 2						1.72
	AWJ6						55
	AW001						7.963
	AW003						8.542
	AW010						2.71
	AW009						2.15
	AW021						18
	AW025						22
	AW026						62
	AW027						43
	AW028						205
	AW029						222
	AW030a						115
	Site 27					100	6
Ստորգետնյա ջրեր	DDGW022	Մակերևույթի հեռավորությունը ջրի մակարդակից (մ)	Չափումներ	ամսական		26.1	26.6
	DDGW023					12.7	13.1
	DDGW026				4.6	2.85	2.93
	DDGW027				12.26	10	8.65
	DDGW028				8.48	7.05	4.85
	DDGW 029				14.05	14.20	14.30
	GGDW014				69	67.20	68.3
	GGDW010A				6.3	6.0	6.25

	GGDW010B				17.2	17.9	18.15
	GGDW009				35.8	35.4	35.4
	GGDW015				-	18.5	19.4
Մթնոլորտային օդ	Site 28	Ժամանակահատվածի գրանցված միջին արժեքը PM2.5 միջին 24 ժամ (մգ/մ3)	Չափումները կատարվել են Aeroqual Dust Sentry մոնիտորի միջոցով	օրական	0.006	0.0064	0.0055
Մթնոլորտային օդ	Site-28	Միանգամյա առավելագույն PM2.5 (մգ/մ3)	Չափումները կատարվել են Aeroqual Dust Sentry մոնիտորի միջոցով	օրական	0.01875	0.0356	0.0122
		Ժամանակահատվածի գրանցված միջին արժեքը PM10 միջին 24 ժամ (մգ/մ3)			0.0154	0.0172	0.0156
		Միանգամյա առավելագույն PM10 (մգ/մ3)			0.0463	0.108	0.0396
Մթնոլորտային օդ	PMS-1	Ժամանակահատվածի գրանցված միջին արժեքը PM10 միջին 24 ժամ (մգ/մ3)	Չափումները կատարվել են Haz-Dust EPAM-5000 մոնիտորի միջոցով	շաբաթական			0.0076
		Միանգամյա առավելագույն PM10 (մգ/մ3)					0.036
Մթնոլորտային օդ	AQP2 (Կեչուտ)	Ժամանակահատվածի գրանցված միջին արժեքը PM10 միջին 24 ժամ (մգ/մ3)	Չափումները կատարվել են Haz-Dust EPAM-5000 մոնիտորի միջոցով	շաբաթական			0.0103
		Միանգամյա առավելագույն PM10 (մգ/մ3)					0.108
Մթնոլորտային օդ	AQP3 (Գնդեվազ)	Ժամանակահատվածի գրանցված միջին արժեքը PM2.5 միջին 24 ժամ (մգ/մ3)	Չափումները կատարվել են Haz-Dust EPAM-5000 մոնիտորի միջոցով	շաբաթական			0.0205
		Միանգամյա առավելագույն PM2.5 (մգ/մ3)					0.071
Մթնոլորտային օդ	AQP4 (Սարավան)	Ժամանակահատվածի գրանցված միջին արժեքը PM2.5 միջին 24 ժամ (մգ/մ3)	Չափումները կատարվել են Haz-Dust EPAM-5000 մոնիտորի միջոցով	շաբաթական			0.01457
		Միանգամյա առավելագույն PM2.5 (մգ/մ3)					0.024

		Ժամանակահատվածի գրանցված միջին արժեքը PM10 միջին 24 ժամ (մգ/մ3)					0.036485714
		Միանգամյա առավելագույն PM10 (մգ/մ3)					0.371
Մթնոլորտային օդ	AQP5 (Սարալանջ)	Ժամանակահատվածի գրանցված միջին արժեքը PM10 միջին 24 ժամ (մգ/մ3)	Չափումները կատարվել են Haz-Dust EPAM-5000 մոնիտորի միջոցով	շաբաթական			0.0080
		Միանգամյա առավելագույն PM10 (մգ/մ3)					0.02
Մթնոլորտային օդ	AQP2 (Կեչուտ)	Ժամանակահատվածի գրանցված միջին արժեքը CO (ածխածնի օքսիդ) միջին 24 ժամ (մգ/մ3)	Չափումները կատարվել են GD600-4gas մոնիտորի միջոցով և նմուշառում, լաբորատոր հետազոտություն	24 ժամ տևողությամբ չափումներ			0.0319
		Ժամանակահատվածի գրանցված միջին արժեքը NO ₂ (ազոտի երկօքսիդ) միջին 24 ժամ (մգ/մ3)					0.0035
		Ժամանակահատվածի գրանցված միջին արժեքը SO ₂ (ծծմբային անհիդրիտ) միջին 24 ժամ (մգ/մ3)					0.0038
Մթնոլորտային օդ	AQP3 (Գնդեվազ)	Ժամանակահատվածի գրանցված միջին արժեքը CO (ածխածնի օքսիդ) միջին 24 ժամ (մգ/մ3)	Չափումները կատարվել են GD600-4gas մոնիտորի միջոցով և նմուշառում, լաբորատոր հետազոտություն	24 ժամ տևողությամբ չափումներ			0.1452
		Ժամանակահատվածի գրանցված միջին արժեքը NO ₂ (ազոտի երկօքսիդ) միջին 24 ժամ (մգ/մ3)					0.0206
		Ժամանակահատվածի գրանցված միջին արժեքը SO ₂ (ծծմբային անհիդրիտ) միջին 24 ժամ (մգ/մ3)					0.0165
Մթնոլորտային օդ	AQP4 (Սարալանջ)	Ժամանակահատվածի գրանցված միջին արժեքը CO (ածխածնի օքսիդ) միջին 24 ժամ (մգ/մ3)	Չափումները կատարվել են GD600-4gas մոնիտորի միջոցով և նմուշառում, լաբորատոր հետազոտություն	24 ժամ տևողությամբ չափումներ			0.3609
		Ժամանակահատվածի գրանցված միջին արժեքը NO ₂ (ազոտի երկօքսիդ) միջին 24 ժամ (մգ/մ3)					0.0081
		Ժամանակահատվածի գրանցված միջին արժեքը SO ₂ (ծծմբային անհիդրիտ) միջին 24 ժամ (մգ/մ3)					0.0021
Մթնոլորտային օդ	AQP5 (Սարալանջ)	Ժամանակահատվածի գրանցված միջին արժեքը CO (ածխածնի օքսիդ) միջին 24 ժամ (մգ/մ3)	Չափումները կատարվել են GD600-4gas մոնիտորի միջոցով և նմուշառում, լաբորատոր հետազոտություն	24 ժամ տևողությամբ չափումներ			0.1172
		Ժամանակահատվածի գրանցված միջին արժեքը NO ₂ (ազոտի երկօքսիդ) միջին 24 ժամ (մգ/մ3)					0.0221
Մթնոլորտային օդ	AQP5 (Սարալանջ)	Ժամանակահատվածի գրանցված միջին արժեքը CO (ածխածնի օքսիդ) միջին 24 ժամ (մգ/մ3)	Չափումները կատարվել են GD600-4gas մոնիտորի միջոցով և նմուշառում, լաբորատոր հետազոտություն	24 ժամ տևողությամբ չափումներ			0.4535
		Ժամանակահատվածի գրանցված միջին արժեքը NO ₂ (ազոտի երկօքսիդ) միջին 24 ժամ (մգ/մ3)					0.0051
Մթնոլորտային օդ	AQP5 (Սարալանջ)	Ժամանակահատվածի գրանցված միջին արժեքը CO (ածխածնի օքսիդ) միջին 24 ժամ (մգ/մ3)	Չափումները կատարվել են GD600-4gas մոնիտորի միջոցով և նմուշառում, լաբորատոր հետազոտություն	24 ժամ տևողությամբ չափումներ			0.0745
		Ժամանակահատվածի գրանցված միջին արժեքը NO ₂ (ազոտի երկօքսիդ) միջին 24 ժամ (մգ/մ3)					0.0046
Մթնոլորտային օդ	AQP5 (Սարալանջ)	Ժամանակահատվածի գրանցված միջին արժեքը CO (ածխածնի օքսիդ) միջին 24 ժամ (մգ/մ3)	Չափումները կատարվել են GD600-4gas մոնիտորի միջոցով և նմուշառում, լաբորատոր հետազոտություն	24 ժամ տևողությամբ չափումներ			0.1516
		Ժամանակահատվածի գրանցված միջին արժեքը NO ₂ (ազոտի երկօքսիդ) միջին 24 ժամ (մգ/մ3)					0.0008

		Ժամանակահատվածի գրանցված միջին արժեքը NO ₂ (ազոտի երկօքսիդ) միջին 24 ժամ (մգ/մ ³)	հետազոտություն		0.0066	0.0047	0.1594
		Ժամանակահատվածի գրանցված միջին արժեքը SO ₂ (ծծմբային անհիդրիտ) միջին 24 ժամ (մգ/մ ³)			0.0129	0.0372	0.3211
Մթնոլորտային օդ	AQP6 (Գորայք)	Ժամանակահատվածի գրանցված միջին արժեքը CO (ածխածնի օքսիդ) միջին 24 ժամ (մգ/մ ³)	Չափումները կատարվել են GD600-4gas մոնիտորի միջոցով և նմուշառում, լաբորատոր հետազոտություն	24 ժամ տևողությամբ չափումներ			0.0005
		Ժամանակահատվածի գրանցված միջին արժեքը NO ₂ (ազոտի երկօքսիդ) միջին 24 ժամ (մգ/մ ³)			0.0115	0.0044	0.1216
		Ժամանակահատվածի գրանցված միջին արժեքը SO ₂ (ծծմբային անհիդրիտ) միջին 24 ժամ (մգ/մ ³)			0.0131	0.0219	0.3053
Մթնոլորտային օդ	PMS 1	Ժամանակահատվածի գրանցված միջին արժեքը CO (ածխածնի օքսիդ) միջին 24 ժամ (մգ/մ ³)	Չափումները կատարվել են GD600-4gas մոնիտորի միջոցով և նմուշառում, լաբորատոր հետազոտություն	24 ժամ տևողությամբ չափումներ			0
		Ժամանակահատվածի գրանցված միջին արժեքը NO ₂ (ազոտի երկօքսիդ) միջին 24 ժամ (մգ/մ ³)			0.0034	0.0024	0.1943
		Ժամանակահատվածի գրանցված միջին արժեքը SO ₂ (ծծմբային անհիդրիտ) միջին 24 ժամ (մգ/մ ³)			0.0178	0.0197	0.3761
Աղմուկ և թրթռում	NP1 (Ջերմուկ)	Ցերեկային ժամանակահատված Laeq (dB)	Գործիքային չափումներ Cirrus Research CR811C	24 ժամ տևողությամբ չափումներ	39.80	-	-
	NP2 (Կեչուտ)				42.2	-	41.12
	NP3 (Գնդեվագ)				42.57	41.3	-
	NP4 (Աարավան)				-	50.04	48.96
	NP5 (Աարալանջ)				18.97	47.93	48.38
	NP6 (Գորայք)				44.66	-	46.21
	PMS				-	-	43.45
Աղմուկ և թրթռում	NP1 (Ջերմուկ)	Գիշերային ժամանակահատված Laeq (dB)	Գործիքային չափումներ Cirrus Research CR811C	24 ժամ տևողությամբ չափումներ	39.14	-	-
	NP2 (Կեչուտ)				44.25	-	41.12

	• Իրականացվել է Նախագծի տարածքի բուսականության տեսակային կազմի ուսումնասիրություն և մշտադիտարկում՝ ինվազիվ, էքսպանսիվ, ինչպես նաև այլ լայն տարածում ունեցող բուսատեսակների առկայության, տարածվածության և դրանց պոպուլյացիաների վիճակի գնահատման նպատակով: • Կատարվել են նախնական գնահատումներ և ձևակերպվել եզրակացություններ՝ ընդերքօգտագործման տարածքին հարակից հատվածներում բուսականության փոփոխությունների մշտադիտարկման կազմակերպման, ինչպես նաև մշտական փորձահրապարակների հնարավոր տեղակայման վերաբերյալ: • Իրականացվել է Ամուլսարի ծրագրի տարածքում ՀՀ Կարմիր գրքում գրանցված հազվագյուտ բուսատեսակ Մատնունի ծիրանավորի (<i>Potentilla porphyrantha</i>) բնական պոպուլյացիայի մշտադիտարկման առաջին փուլը: <u>«Կենդանաբանության և հիդրոէկոլոգիայի գիտական կենտրոն» ՊՈԱԿ</u> • Իրականացվել է Ամուլսարի և հարակից տարածքների կենդանական աշխարհի՝ կաթնասուններ, թռչուններ, սողուններ և երկկենցաղներ, ցամաքային անողնաշար կենդանիների գիտական ուսումնասիրության և մշտադիտարկման աշխատանքներ: • Արփա գետ, Որոտան գետ և Դարբ գետ գետերի ընտրված հատվածներում ջրային էկոհամակարգերի՝ ձկների ֆաունայի, բենթոսի և մակրոֆիտների ուսումնասիրման և մշտադիտարկման աշխատանքներ: Իրականացված աշխատանքների վերաբերյալ համապարփակ և մանրամասն տեղեկատվությունը կներկայացվի տարեկան ամփոփ հաշվետվությունում: Մշտադիտարկման աշխատանքները կշարունակվեն նաև 3-4-րդ եռամսյակներում:				
Վառելանյութերի պահեստարաններ					
Ցիանային լուծույթների օգտագործման հետ կապված ենթակառուցվածքներ					

Տեղեկատվությունը ներկայացրեց

(գտնվելու և գործունեության իրականացման վայրը, հեռախոսահամարը, կայքը, էլեկտրոնային հասցեն՝ առկայության դեպքում)

Ղեկավար

(պաշտոնը, անունը, ազգանունը)

(ստորագրությունը, ամիսը, ամսաթիվը, տարեթիվը)

Հավելված 1. Ստորերկրյա ջրերի մակարդակի չափման արդյունքներ

A	B	C	D	E	F	G	H	I	J
Area	Monitoring Well ID	Installation date	Easting	Northing	Head-works Elevation	To water (m)	Total depth (m)	Date of measurement	Notes
HLF	DDGW026	Aug-17	552119	4398454	1588	4.7	13.5	02.04.2026	
HLF	DDGW027	Sep-17	552268	4398364	1602	12	20.2	02.04.2026	
HLF	DDGW028	Sep-17	552154	4398347	1594	8.65	18.5	02.04.2026	
HLF	DDGW026	Aug-17	552119	4398454	1588	4.6	13.5	06.04.2026	
HLF	DDGW027	Sep-17	552268	4398364	1602	12.9	20.2	06.04.2026	
HLF	DDGW028	Sep-17	552154	4398347	1594	8.5	18.5	06.04.2026	
HLF	DDGW026	Aug-17	552119	4398454	1588	4.5	13.5	10.04.2026	
HLF	DDGW027	Sep-17	552268	4398364	1602	11.9	20.2	10.04.2026	
HLF	DDGW028	Sep-17	552154	4398347	1594	8.3	18.5	10.04.2026	
Landfill	DDGW029	Sep-17	554153	4399572	1822	14.05	18.7	10.04.2026	
Site 28	GGDW014	Oct-13	552384	4398975	1677	69	80	10.04.2026	
Site 28	GGDW010A	Oct-13	553901	4399558	1794	6.3	13.5	10.04.2026	
Site 28	GGDW010B	Oct-13	553897	4399557	1793	17.2	19	10.04.2026	
Site 28	GGDW009	Oct-13	552978	4399660	1695	35.8	49	10.04.2026	

Հավելված 1-ի շարունակություն. Ստորերկրյա ջրերի մակարդակի չափման արդյունքներ

Area	Monitoring Well ID	Installation date	Easting	Northing	works Elevation	To water (m)	Total depth (m)	Date of measurement	Notes
HLF	DDGW026	Aug-17	552119	4398454	1588	3	13.5	06.05.2026	
HLF	DDGW027	Sep-17	552268	4398364	1602	10.5	20.2	06.05.2026	
HLF	DDGW028	Sep-17	552154	4398347	1594	8.9	18.5	06.05.2026	
Site 28	GGDW009	Oct-13	559342	4399870	1695	35.4	49	06.05.2026	
Site 28	GGDW014	Oct-13	552384	4398975	1677	67.2	80	06.05.2026	
Site 28	GGDW015	Nov-13	554003	4399203	1794	18.5	50.5	21.05.2026	
Landfill	DDGW029	Sep-17	554153	4399572	1822	14.2	18.7	21.05.2026	
Site 28	GGDW010A	Oct-13	553901	4399558	1794	6	13.5	21.05.2026	
Site 28	GGDW010B	Oct-13	553897	4399557	1793	17.9	19	21.05.2026	
HLF	DDGW026	Aug-17	552119	4398454	1588	2.7	13.5	21.05.2026	
HLF	DDGW027	Sep-17	552268	4398364	1602	9.5	20.2	21.05.2026	
HLF	DDGW028	Sep-17	552154	4398347	1594	5.2	18.5	21.05.2026	
Landfill	DDGW022	Sep-16	554423	4399768	1875	26.1	34	21.05.2026	
Landfill	DDGW 023	Sep-16	554349	4399875	1860	12.7	20	21.05.2026	

Հավելված 1-ի շարունակություն. Ստորերկրյա ջրերի մակարդակի չափման արդյունքներ

Area	Monitoring Well ID	Installation date	Easting	Northing	Head-works Elevation	To water (m)	Total depth (m)	Date of measurement	Notes
HLF	DDGW026	Aug-17	552119	4398454	1588	2.85	13.5	12.06.2026	
HLF	DDGW027	Sep-17	552268	4398364	1602	8.9	20.2	12.06.2026	
HLF	DDGW028	Sep-17	552154	4398347	1594	4.9	18.5	12.06.2026	
Site 13	GGSC037	Oct-13	560789	4403154	1636	Dry	12.5	12.06.2025	
Site 28	GGDW014	Oct-13	552384	4398975	1677	68.4	80	12.06.2026	
Landfill	DDGW029	Sep-17	554153	4399572	1822	14.4	18.7	12.06.2026	
Site 28	GGDW010A	Oct-13	553901	4399558	1794	6.2	13.5	12.06.2026	
Site 28	GGDW010B	Oct-13	553897	4399557	1793	18.2	19	12.06.2026	
Site 28	GGDW009	Oct-13	552978	4399660	1695	35.4	49	12.06.2026	
Site 28	GGDW015	Nov-13	554003	4399203	1794	19.5	50.5	12.06.2026	
Landfill	DDGW023	Sep-16	554349	4399875	1860	13.2	20	12.06.2026	
Landfill	DDGW022	Srp 16	554423	4399768	1875	26.7	34	12.06.2026	
Site 13	GGSC037	Oct-13	560787	4403154	1636	Dry	12.5	23.06.2025	
HLF	DDGW028	Sep-17	552154	4398347	1594	4.8	18.5	23.06.2025	
HLF	DDGW027	Sep-17	552268	4398364	1602	8.4	20.2	23.06.2025	
HLF	DDGW026	Aug-17	552119	4398454	1588	3	13.5	23.06.2025	
Site 28	GGDW010A	Oct-13	553901	4399558	1794	6.3	13.5	23.06.2025	
Site 28	GGDW010B	Oct-13	553897	4399557	1793	18.1	19	23.06.2025	
Landfill	DDGW029	Sep-17	554153	4399572	1822	14.2	18.7	23.06.2025	
Site 28	GGDW014	Oct-13	552384	4398975	1677	68.2	80	23.06.2025	
Site 28	GGDW015	Nov-13	554003	4399203	1794	19.3	50.5	23.06.2026	
Landfill	DDGW022	Srp 16	554423	4399768	1875	26.5	34	23.06.2026	
Landfill	DDGW023	Sep-16	554349	4399875	1860	13	20	23.06.2026	
Site 13	GGSC037	Oct-13	560789	4403154	1636	Dry	12.5	25.06.2025	
Site 27	DDAW012	Oct-13	560817	4401622	2585			23.06.2025	Does not exist, because of construction work

Հավելված 2. Մակերևութային ջրերի ծախսի չափման արդյունքներ

Flow measurments						
Name	Data	Coordinates		Flow l/sec	Time	TSS (mg/L)
DF1a	01.04.2026	x-553076	y-4399541	9.2	15:40	
DF1a	02.04.2026	x-553076	y-4399541	13	15:30	
DF1a	06.04.2026	x-553076	y-4399541	7	10:40	
DF1a	09.04.2026	x-553076	y-4399541	12	15:10	
DF1a	14.04.2026	x-553076	y-4399541	6.5	12:55	
DF1a	17.04.2026	x-553076	y-4399541	7	11:40	
DF1a	20.04.2026	x-553076	y-4399541	11	11:40	
DF1a	07.04.2026	x-553076	y-4399541	8	12:05	
DF1a	22.04.2026	x-553076	y-4399541	47	14:30	
				13.41111		
Site 28-G-3	07.04.2026	x-552177	y-4398410	4	13:05	
Site 28-G-3	20.04.2026	x-552177	y-4398410	4.2	12:40	
Site 28-G-3	30.04.2026	x-552177	y-4398410	21	12:30	90
				9.733333		

Հավելված 2-ի շարունակություն. Մակերևութային ջրերի ծախսի չափման արդյունքներ

Flow measurments

Name	Data	Coordinates		Flow l/sec	Time	TSS (mg/L)
Site 28-G-3	07.05.2026	x-552177	y-4398410	13	9:50	50
Site 28-G-3	07.05.2026	x-552177	y-4398410	37	15:20	40
				25		
Site 27	15.05.2026	x-560420	y-4401997	100	14:40	2480
DF1a	07.05.2026	x-553076	y-4399541	5	11:00	
DF1a	07.05.2026	x-553076	y-4399541	3	11:20	
				4		

Հավելված 2-ի շարունակություն. Մակերևութային ջրերի ծախսի չափման արդյունքներ

Flow measurments

Name	Data	Coordinates		Flow l/sec	Time	TSS (mg/L)
Site 27	09.06.2026	x-560420	y-4401997	6	10:30	2810
AW041	09.06.2026	x-556946	y-4399814	135	13:30	960
AW041	16.06.2026	x-556946	y-4399814	93	11:20	570
				114		
Darb 2	16.06.2026	x-554406	y-4396838	1.72	12:50	220
Site 28-G-3	16.06.2026	x-552177	y-4398410	20	14:20	35
AWJ 6	16.06.2026	x-556312	y-4404800	55	14:50	40
AW028	16.06.2026	x-559437	y-4407259	205	16:05	85
FM10A	16.06.2026	x-560791	y-4405142	Dry	16:40	
AW029	16.06.2026	x-558924	y-4406963	222	17:10	100
AW030a	18.06.2026	x-562877	y-4401120	115	11:10	47
AW025	18.06.2026	x-562679	y-4400156	22	11:25	55
AW026	18.06.2026	x-562989	y-4400057	62	11:45	90
AW027	18.06.2026	x-563215	y-4399294	43	12:20	60
AW021	18.06.2026	x-561089	y-4396270	18	16:40	30
AW010	29.06.2026	x-554102	y-4403600	2.71	10:40	170
AW009	29.06.2026	x-551032	y-4399789	2.15	11:20	210
AW001	29.06.2026	x-563394	y-4404063	7.963	12:30	110
AW003	29.06.2026	x-566603	y-4394978	8.542	13:40	140

Հավելված 3-ի Մթնոլորտային օդի որակի (SO₂, NO₂, CO գազերի կոնցենտրացիա) չափման արդյունքներ

Պատվիրատու՝ «Լիդիան Արմենիա» ՓԲԸ	Հաստատում եմ	
Պայմանագրի համար՝ L-31/23		
Նմուշառման սկիզբ՝մարտի 25, 2026թ.	«Հիդրոօդերևութաբանության և մոնիթորինգի կենտրոն» ՊՈԱԿ-ի տնօրեն՝	
Նմուշառման ավարտ՝ ապրիլի 8, 2026թ.		
Նմուշների ստացման ամսաթիվ՝ ապրիլի 9, 2026թ.		
Արդյունքների տրման ամսաթիվ՝ ապրիլի 21, 2026թ.		
Նմուշի մատրիցա՝ օդ	Լ. Ազիզյան	
Նմուշառող՝ Պատվիրատու		
ՓՈՐՁԱՐԿՄԱՆ ՀԱՇՎԵՏՎՈՒԹՅՈՒՆ_097_2026		
Նմուշի անվանումը	Միջին օրական կոնցենտրացիա, մգ/մ ³	
	Ծծմբի երկօքսիդ (ՍՐԿ _{միջօր} = 0.05 մգ/մ ³)	Ազոտի երկօքսիդ (ՍՐԿ _{միջօր} = 0.04 մգ/մ ³)
PS1	0.0206	0.0035
PS2	0.0221	0.0081
PS3	0.0119	0.0051
PS4	0.0129	0.0066
PS5	0.0131	0.0115
PS6	0.0178	0.0034
PS7	0.0202	0.0051
ՍՐԿ-սահմանային թույլատրելի կոնցենտրացիա:		
Արդյունքները վերաբերում են միայն փորձարկված նմուշներին:		
Հավաստում եմ		
Մթնոլորտային օդի որակի		
մոնիթորինգի ծառայության պետ՝		Գ. Հակոբյան

Հավելված 3-ի Մթնոլորտային օդի որակի (SO₂, NO₂, CO գազերի կոնցենտրացիա) չափման արդյունքներ

Պատվիրատու՝ «Լիդիան Արմենիա» ՓԲԸ		Հաստատում եմ
Պայմանագրի համար՝ L-31/23		
Նմուշառման սկիզբ՝ապրիլի 29, 2026թ.		«Հիդրոօդերևութաբանության և մոնիթորինգի կենտրոն» ՊՈԱԿ-ի տնօրեն՝
Նմուշառման ավարտ՝ մայիսի 12, 2026թ.		
Նմուշների ստացման ամսաթիվ՝ մայիսի 15, 2026թ.		
Արդյունքների տրման ամսաթիվ՝ հունիսի 3, 2026թ.		
Նմուշի մատրիցա՝ օդ		Լ. Ազիզյան
Նմուշառող՝ Պատվիրատու		
ՓՈՐՁԱՐԿՄԱՆ ՀԱՇՎԵՏՎՈՒԹՅՈՒՆ_123_2026		
Նմուշի անվանումը	Միջին օրական կոնցենտրացիա, մգ/մ ³	
	Ծծմբի երկօքսիդ (ՄԹԿ _{միջօր} = 0.05 մգ/մ ³)	Ազոտի երկօքսիդ (ՄԹԿ _{միջօր} = 0.04 մգ/մ ³)
PS1	0.0195	0.0030
PS2	0.0165	0.0038
PS3	0.0185	0.0021
PS4	0.0213	0.0046
PS5	0.0372	0.0047
PS6	0.0219	0.0044
PS7	0.0197	0.0024
ՄԹԿ-սահմանային թույլատրելի կոնցենտրացիա:		
Արդյունքները վերաբերում են միայն փորձարկված նմուշներին:		
Հավաստում եմ		
Տնօրենի տեղակալ՝		
Գ. Շահնազարյան		
Մթնոլորտային օդի որակի		
մոնիթորինգի ծառայության պետ՝		
Գ. Հակոբյան		

Հավելված 3-ի Մթնոլորտային օդի որակի (SO_2 , NO_2 , CO գազերի կոնցենտրացիա) չափման արդյունքներ

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
Data	Time	Gas	Concent	Unit	Gas	Concent	Unit	Gas	Concent	Unit	Gas	Concent	Unit	
6/10/2026	11:48:31	CO	0	mg/m3	NO2	0.163	mg/m3	O3	0.23	mg/m3	SO2	0.406	mg/m3	
6/10/2026	12:48:31	CO	0	mg/m3	NO2	0.138	mg/m3	O3	0.218	mg/m3	SO2	0.401	mg/m3	
6/10/2026	13:48:32	CO	0	mg/m3	NO2	0.148	mg/m3	O3	0.206	mg/m3	SO2	0.409	mg/m3	
6/10/2026	14:48:32	CO	0	mg/m3	NO2	0.194	mg/m3	O3	0.25	mg/m3	SO2	0.454	mg/m3	
6/10/2026	15:48:32	CO	0	mg/m3	NO2	0.184	mg/m3	O3	0.266	mg/m3	SO2	0.465	mg/m3	
6/10/2026	16:48:33	CO	0	mg/m3	NO2	0.242	mg/m3	O3	0.294	mg/m3	SO2	0.475	mg/m3	
6/10/2026	17:48:33	CO	0	mg/m3	NO2	0.174	mg/m3	O3	0.246	mg/m3	SO2	0.433	mg/m3	
6/10/2026	18:48:33	CO	0	mg/m3	NO2	0.211	mg/m3	O3	0.27	mg/m3	SO2	0.422	mg/m3	
6/10/2026	19:48:33	CO	0	mg/m3	NO2	0.243	mg/m3	O3	0.29	mg/m3	SO2	0.422	mg/m3	
6/10/2026	20:48:34	CO	0	mg/m3	NO2	0.222	mg/m3	O3	0.248	mg/m3	SO2	0.361	mg/m3	
6/10/2026	21:48:34	CO	0	mg/m3	NO2	0.203	mg/m3	O3	0.256	mg/m3	SO2	0.369	mg/m3	
6/22/2026	16:16:53	CO	0.036	mg/m3	NO2	0.1	mg/m3	O3	0.184	mg/m3	SO2	0.502	mg/m3	
6/22/2026	17:16:53	CO	0.015	mg/m3	NO2	0.088	mg/m3	O3	0.184	mg/m3	SO2	0.55	mg/m3	
6/22/2026	18:16:54	CO	0.44	mg/m3	NO2	0.105	mg/m3	O3	0.174	mg/m3	SO2	0.537	mg/m3	
6/22/2026	19:16:54	CO	0.356	mg/m3	NO2	0.123	mg/m3	O3	0.19	mg/m3	SO2	0.47	mg/m3	
6/22/2026	20:16:54	CO	0.126	mg/m3	NO2	0.136	mg/m3	O3	0.202	mg/m3	SO2	0.366	mg/m3	
6/22/2026	21:16:55	CO	0.015	mg/m3	NO2	0.136	mg/m3	O3	0.198	mg/m3	SO2	0.307	mg/m3	
6/22/2026	22:16:55	CO	0	mg/m3	NO2	0.136	mg/m3	O3	0.198	mg/m3	SO2	0.302	mg/m3	
6/22/2026	23:16:55	CO	0	mg/m3	NO2	0.126	mg/m3	O3	0.19	mg/m3	SO2	0.286	mg/m3	
6/23/2026	0:16:56	CO	0	mg/m3	NO2	0.13	mg/m3	O3	0.184	mg/m3	SO2	0.286	mg/m3	
6/23/2026	1:16:56	CO	0	mg/m3	NO2	0.123	mg/m3	O3	0.174	mg/m3	SO2	0.28	mg/m3	
6/23/2026	2:16:56	CO	0	mg/m3	NO2	0.123	mg/m3	O3	0.178	mg/m3	SO2	0.283	mg/m3	
6/23/2026	3:16:57	CO	0	mg/m3	NO2	0.119	mg/m3	O3	0.176	mg/m3	SO2	0.272	mg/m3	
6/23/2026	4:16:57	CO	0	mg/m3	NO2	0.126	mg/m3	O3	0.182	mg/m3	SO2	0.275	mg/m3	
6/23/2026	5:16:57	CO	0	mg/m3	NO2	0.109	mg/m3	O3	0.176	mg/m3	SO2	0.267	mg/m3	
6/23/2026	6:16:57	CO	0	mg/m3	NO2	0.119	mg/m3	O3	0.17	mg/m3	SO2	0.267	mg/m3	
6/23/2026	7:16:58	CO	0	mg/m3	NO2	0.123	mg/m3	O3	0.17	mg/m3	SO2	0.262	mg/m3	
6/23/2026	8:16:58	CO	0	mg/m3	NO2	0.123	mg/m3	O3	0.18	mg/m3	SO2	0.259	mg/m3	
6/23/2026	9:16:58	CO	0	mg/m3	NO2	0.117	mg/m3	O3	0.168	mg/m3	SO2	0.251	mg/m3	
6/23/2026	10:16:59	CO	0	mg/m3	NO2	0.109	mg/m3	O3	0.164	mg/m3	SO2	0.272	mg/m3	
6/23/2026	11:16:59	CO	0	mg/m3	NO2	0.109	mg/m3	O3	0.166	mg/m3	SO2	0.278	mg/m3	
June			0.031871			0.1452						0.3609		

Հավելված 3-ի Մթնոլորտային օդի որակի (SO₂, NO₂, CO գազերի կոնցենտրացիա) չափման արդյունքներ

Data	Time	Gas	Concent	Unit	Gas	Concent	Unit	Gas	Concent	Unit	Gas	Concent	Unit
6/10/2026	11:48:31	CO	0	mg/m3	NO2	0.163	mg/m3	O3	0.23	mg/m3	SO2	0.406	mg/m3
6/10/2026	12:48:31	CO	0	mg/m3	NO2	0.138	mg/m3	O3	0.218	mg/m3	SO2	0.401	mg/m3
6/10/2026	13:48:32	CO	0	mg/m3	NO2	0.148	mg/m3	O3	0.206	mg/m3	SO2	0.409	mg/m3
6/10/2026	14:48:32	CO	0	mg/m3	NO2	0.194	mg/m3	O3	0.25	mg/m3	SO2	0.454	mg/m3
6/10/2026	15:48:32	CO	0	mg/m3	NO2	0.184	mg/m3	O3	0.266	mg/m3	SO2	0.465	mg/m3
6/10/2026	16:48:33	CO	0	mg/m3	NO2	0.242	mg/m3	O3	0.294	mg/m3	SO2	0.475	mg/m3
6/10/2026	17:48:33	CO	0	mg/m3	NO2	0.174	mg/m3	O3	0.246	mg/m3	SO2	0.433	mg/m3
6/10/2026	18:48:33	CO	0	mg/m3	NO2	0.211	mg/m3	O3	0.27	mg/m3	SO2	0.422	mg/m3
6/10/2026	19:48:33	CO	0	mg/m3	NO2	0.243	mg/m3	O3	0.29	mg/m3	SO2	0.422	mg/m3
6/10/2026	20:48:34	CO	0	mg/m3	NO2	0.222	mg/m3	O3	0.248	mg/m3	SO2	0.361	mg/m3
6/10/2026	21:48:34	CO	0	mg/m3	NO2	0.203	mg/m3	O3	0.256	mg/m3	SO2	0.369	mg/m3
6/22/2026	16:16:53	CO	0.036	mg/m3	NO2	0.1	mg/m3	O3	0.184	mg/m3	SO2	0.502	mg/m3
6/22/2026	17:16:53	CO	0.015	mg/m3	NO2	0.088	mg/m3	O3	0.184	mg/m3	SO2	0.55	mg/m3
6/22/2026	18:16:54	CO	0.44	mg/m3	NO2	0.105	mg/m3	O3	0.174	mg/m3	SO2	0.537	mg/m3
6/22/2026	19:16:54	CO	0.356	mg/m3	NO2	0.123	mg/m3	O3	0.19	mg/m3	SO2	0.47	mg/m3
6/22/2026	20:16:54	CO	0.126	mg/m3	NO2	0.136	mg/m3	O3	0.202	mg/m3	SO2	0.366	mg/m3
6/22/2026	21:16:55	CO	0.015	mg/m3	NO2	0.136	mg/m3	O3	0.198	mg/m3	SO2	0.307	mg/m3
6/22/2026	22:16:55	CO	0	mg/m3	NO2	0.136	mg/m3	O3	0.198	mg/m3	SO2	0.302	mg/m3
6/22/2026	23:16:55	CO	0	mg/m3	NO2	0.126	mg/m3	O3	0.19	mg/m3	SO2	0.286	mg/m3
6/23/2026	0:16:56	CO	0	mg/m3	NO2	0.13	mg/m3	O3	0.184	mg/m3	SO2	0.286	mg/m3
6/23/2026	1:16:56	CO	0	mg/m3	NO2	0.123	mg/m3	O3	0.174	mg/m3	SO2	0.28	mg/m3
6/23/2026	2:16:56	CO	0	mg/m3	NO2	0.123	mg/m3	O3	0.178	mg/m3	SO2	0.283	mg/m3
6/23/2026	3:16:57	CO	0	mg/m3	NO2	0.119	mg/m3	O3	0.176	mg/m3	SO2	0.272	mg/m3
6/23/2026	4:16:57	CO	0	mg/m3	NO2	0.126	mg/m3	O3	0.182	mg/m3	SO2	0.275	mg/m3
6/23/2026	5:16:57	CO	0	mg/m3	NO2	0.109	mg/m3	O3	0.176	mg/m3	SO2	0.267	mg/m3
6/23/2026	6:16:57	CO	0	mg/m3	NO2	0.119	mg/m3	O3	0.17	mg/m3	SO2	0.267	mg/m3
6/23/2026	7:16:58	CO	0	mg/m3	NO2	0.123	mg/m3	O3	0.17	mg/m3	SO2	0.262	mg/m3
6/23/2026	8:16:58	CO	0	mg/m3	NO2	0.123	mg/m3	O3	0.18	mg/m3	SO2	0.259	mg/m3
6/23/2026	9:16:58	CO	0	mg/m3	NO2	0.117	mg/m3	O3	0.168	mg/m3	SO2	0.251	mg/m3
6/23/2026	10:16:59	CO	0	mg/m3	NO2	0.109	mg/m3	O3	0.164	mg/m3	SO2	0.272	mg/m3
6/23/2026	11:16:59	CO	0	mg/m3	NO2	0.109	mg/m3	O3	0.166	mg/m3	SO2	0.278	mg/m3
June			0.031871			0.1452						0.3609	

Հավելված 3-ի Մթնոլորտային օդի որակի (SO₂, NO₂, CO գազերի կոնցենտրացիա) չափման արդյունքներ

Data	Time	Gas	Concent	Unit	Gas	Concent	Unit	Gas	Concent	Unit	Gas	Concent	Unit
6/10/2026	13:25:24	CO	0	mg/m3	NO2	0.075	mg/m3	O3	0.154	mg/m3	SO2	0.652	mg/m3
6/10/2026	14:25:24	CO	0	mg/m3	NO2	0.096	mg/m3	O3	0.176	mg/m3	SO2	0.684	mg/m3
6/10/2026	15:25:25	CO	0	mg/m3	NO2	0.117	mg/m3	O3	0.198	mg/m3	SO2	0.641	mg/m3
6/10/2026	16:25:25	CO	0	mg/m3	NO2	0.079	mg/m3	O3	0.178	mg/m3	SO2	0.734	mg/m3
6/10/2026	17:25:25	CO	0	mg/m3	NO2	0.102	mg/m3	O3	0.194	mg/m3	SO2	0.71	mg/m3
6/10/2026	18:25:26	CO	0.092	mg/m3	NO2	0.102	mg/m3	O3	0.19	mg/m3	SO2	0.644	mg/m3
6/10/2026	19:25:26	CO	0.222	mg/m3	NO2	0.153	mg/m3	O3	0.178	mg/m3	SO2	0.387	mg/m3
6/10/2026	20:25:26	CO	0	mg/m3	NO2	0.13	mg/m3	O3	0.18	mg/m3	SO2	0.358	mg/m3
6/10/2026	21:25:27	CO	0	mg/m3	NO2	0.13	mg/m3	O3	0.186	mg/m3	SO2	0.337	mg/m3
6/10/2026	22:25:27	CO	0	mg/m3	NO2	0.136	mg/m3	O3	0.182	mg/m3	SO2	0.318	mg/m3
6/10/2026	23:25:27	CO	0	mg/m3	NO2	0.13	mg/m3	O3	0.184	mg/m3	SO2	0.312	mg/m3
6/11/2026	0:25:28	CO	0	mg/m3	NO2	0.13	mg/m3	O3	0.178	mg/m3	SO2	0.312	mg/m3
6/11/2026	1:25:28	CO	0	mg/m3	NO2	0.123	mg/m3	O3	0.17	mg/m3	SO2	0.302	mg/m3
6/11/2026	2:25:28	CO	0	mg/m3	NO2	0.123	mg/m3	O3	0.17	mg/m3	SO2	0.294	mg/m3
6/11/2026	3:25:29	CO	0	mg/m3	NO2	0.126	mg/m3	O3	0.166	mg/m3	SO2	0.28	mg/m3
6/11/2026	4:25:29	CO	0	mg/m3	NO2	0.123	mg/m3	O3	0.174	mg/m3	SO2	0.291	mg/m3
			0.0196			0.1172			0.1786			0.4535	

Հավելված 3-ի Մթնոլորտային օդի որակի (SO₂, NO₂, CO գազերի կոնցենտրացիա) չափման արդյունքներ

Data	Time	Gas	Concent	Unit	Gas	Concent	Unit	Gas	Concent	Unit	Gas	Concent	Unit
6/12/2026	13:07:08	CO	0	mg/m3	NO2	0.107	mg/m3	O3	0.17	mg/m3	SO2	0.379	mg/m3
6/12/2026	14:07:09	CO	0	mg/m3	NO2	0.151	mg/m3	O3	0.216	mg/m3	SO2	0.422	mg/m3
6/12/2026	15:07:09	CO	0	mg/m3	NO2	0.207	mg/m3	O3	0.266	mg/m3	SO2	0.438	mg/m3
6/12/2026	16:07:09	CO	0	mg/m3	NO2	0.238	mg/m3	O3	0.314	mg/m3	SO2	0.478	mg/m3
6/12/2026	17:07:09	CO	0	mg/m3	NO2	0.169	mg/m3	O3	0.23	mg/m3	SO2	0.393	mg/m3
6/12/2026	18:07:10	CO	0	mg/m3	NO2	0.211	mg/m3	O3	0.27	mg/m3	SO2	0.414	mg/m3
6/12/2026	19:07:10	CO	0	mg/m3	NO2	0.31	mg/m3	O3	0.276	mg/m3	SO2	0.294	mg/m3
6/12/2026	20:07:10	CO	0	mg/m3	NO2	0.184	mg/m3	O3	0.254	mg/m3	SO2	0.361	mg/m3
6/12/2026	21:07:11	CO	0	mg/m3	NO2	0.234	mg/m3	O3	0.28	mg/m3	SO2	0.355	mg/m3
6/12/2026	22:07:11	CO	0	mg/m3	NO2	0.205	mg/m3	O3	0.27	mg/m3	SO2	0.355	mg/m3
6/12/2026	23:07:11	CO	0	mg/m3	NO2	0.23	mg/m3	O3	0.266	mg/m3	SO2	0.315	mg/m3
6/13/2026	0:07:12	CO	0	mg/m3	NO2	0.205	mg/m3	O3	0.266	mg/m3	SO2	0.337	mg/m3
6/13/2026	1:07:12	CO	0	mg/m3	NO2	0.188	mg/m3	O3	0.248	mg/m3	SO2	0.326	mg/m3
6/13/2026	2:07:12	CO	0	mg/m3	NO2	0.194	mg/m3	O3	0.268	mg/m3	SO2	0.345	mg/m3
6/13/2026	3:07:13	CO	0	mg/m3	NO2	0.186	mg/m3	O3	0.26	mg/m3	SO2	0.337	mg/m3
6/13/2026	4:07:13	CO	0	mg/m3	NO2	0.186	mg/m3	O3	0.248	mg/m3	SO2	0.326	mg/m3
6/13/2026	5:07:13	CO	0	mg/m3	NO2	0.197	mg/m3	O3	0.244	mg/m3	SO2	0.312	mg/m3
6/25/2026	16:54:14	CO	0.055	mg/m3	NO2	0.105	mg/m3	O3	0.092	mg/m3	SO2	0.304	mg/m3
6/25/2026	17:54:15	CO	0.021	mg/m3	NO2	0.119	mg/m3	O3	0.098	mg/m3	SO2	0.31	mg/m3
6/25/2026	18:54:15	CO	0.01	mg/m3	NO2	0.105	mg/m3	O3	0.096	mg/m3	SO2	0.312	mg/m3
6/25/2026	19:54:15	CO	0	mg/m3	NO2	0.117	mg/m3	O3	0.098	mg/m3	SO2	0.286	mg/m3
6/25/2026	20:54:16	CO	0	mg/m3	NO2	0.119	mg/m3	O3	0.098	mg/m3	SO2	0.267	mg/m3
6/25/2026	21:54:16	CO	0	mg/m3	NO2	0.119	mg/m3	O3	0.096	mg/m3	SO2	0.251	mg/m3
6/25/2026	22:54:16	CO	0	mg/m3	NO2	0.117	mg/m3	O3	0.092	mg/m3	SO2	0.232	mg/m3
6/25/2026	23:54:17	CO	0	mg/m3	NO2	0.123	mg/m3	O3	0.092	mg/m3	SO2	0.219	mg/m3
6/26/2026	0:54:17	CO	0	mg/m3	NO2	0.126	mg/m3	O3	0.092	mg/m3	SO2	0.224	mg/m3
6/26/2026	1:54:17	CO	0	mg/m3	NO2	0.13	mg/m3	O3	0.094	mg/m3	SO2	0.227	mg/m3
6/26/2026	2:54:18	CO	0	mg/m3	NO2	0.123	mg/m3	O3	0.096	mg/m3	SO2	0.232	mg/m3
6/26/2026	3:54:18	CO	0	mg/m3	NO2	0.119	mg/m3	O3	0.092	mg/m3	SO2	0.219	mg/m3
6/26/2026	4:54:18	CO	0	mg/m3	NO2	0.109	mg/m3	O3	0.094	mg/m3	SO2	0.227	mg/m3
6/26/2026	5:54:19	CO	0	mg/m3	NO2	0.119	mg/m3	O3	0.092	mg/m3	SO2	0.222	mg/m3
6/26/2026	6:54:19	CO	0	mg/m3	NO2	0.117	mg/m3	O3	0.094	mg/m3	SO2	0.23	mg/m3
6/26/2026	7:54:19	CO	0	mg/m3	NO2	0.126	mg/m3	O3	0.092	mg/m3	SO2	0.232	mg/m3
6/26/2026	8:54:20	CO	0	mg/m3	NO2	0.119	mg/m3	O3	0.096	mg/m3	SO2	0.254	mg/m3
6/26/2026	9:54:20	CO	0	mg/m3	NO2	0.117	mg/m3	O3	0.094	mg/m3	SO2	0.294	mg/m3
6/26/2026	10:54:20	CO	0.187	mg/m3	NO2	0.119	mg/m3	O3	0.088	mg/m3	SO2	0.347	mg/m3
6/26/2026	11:54:21	CO	0.425	mg/m3	NO2	0.105	mg/m3	O3	0.094	mg/m3	SO2	0.406	mg/m3
6/26/2026	12:54:21	CO	0.636	mg/m3	NO2	0.105	mg/m3	O3	0.092	mg/m3	SO2	0.438	mg/m3
6/26/2026	13:54:21	CO	0.847	mg/m3	NO2	0.1	mg/m3	O3	0.094	mg/m3	SO2	0.491	mg/m3
6/26/2026	14:54:21	CO	0.799	mg/m3	NO2	0.105	mg/m3	O3	0.088	mg/m3	SO2	0.459	mg/m3
			0.0745			0.1516			0.1625		0.3218		

Հավելված 3-ի Մթնոլորտային օդի որակի (SO₂, NO₂, CO գազերի կոնցենտրացիա) չափման արդյունքներ

Data	Time	Gas	Concent	Unit	Gas	Concent	Unit	Gas	Concent	Unit	Gas	Concent	Unit	
	6/12/2026	12:43:05	CO	0	mg/m3	NO2	0.105	mg/m3	O3	0.18	mg/m3	SO2	0.417	mg/m3
	6/12/2026	13:43:05	CO	0	mg/m3	NO2	0.071	mg/m3	O3	0.142	mg/m3	SO2	0.507	mg/m3
	6/12/2026	14:43:05	CO	0	mg/m3	NO2	0.096	mg/m3	O3	0.17	mg/m3	SO2	0.502	mg/m3
	6/12/2026	15:43:06	CO	0	mg/m3	NO2	0.102	mg/m3	O3	0.19	mg/m3	SO2	0.558	mg/m3
	6/12/2026	16:43:06	CO	0	mg/m3	NO2	0.092	mg/m3	O3	0.184	mg/m3	SO2	0.606	mg/m3
	6/12/2026	17:43:06	CO	0	mg/m3	NO2	0.14	mg/m3	O3	0.214	mg/m3	SO2	0.462	mg/m3
	6/12/2026	18:43:07	CO	0	mg/m3	NO2	0.102	mg/m3	O3	0.204	mg/m3	SO2	0.494	mg/m3
	6/12/2026	19:43:07	CO	0.034	mg/m3	NO2	0.213	mg/m3	O3	0.21	mg/m3	SO2	0.307	mg/m3
	6/12/2026	20:43:07	CO	0	mg/m3	NO2	0.192	mg/m3	O3	0.214	mg/m3	SO2	0.259	mg/m3
	6/12/2026	21:43:08	CO	0	mg/m3	NO2	0.188	mg/m3	O3	0.202	mg/m3	SO2	0.224	mg/m3
	6/12/2026	22:43:08	CO	0	mg/m3	NO2	0.144	mg/m3	O3	0.202	mg/m3	SO2	0.278	mg/m3
	6/12/2026	23:43:08	CO	0	mg/m3	NO2	0.14	mg/m3	O3	0.198	mg/m3	SO2	0.294	mg/m3
	6/13/2026	0:43:08	CO	0	mg/m3	NO2	0.136	mg/m3	O3	0.19	mg/m3	SO2	0.272	mg/m3
	6/13/2026	1:43:09	CO	0	mg/m3	NO2	0.13	mg/m3	O3	0.196	mg/m3	SO2	0.27	mg/m3
	6/13/2026	2:43:09	CO	0	mg/m3	NO2	0.126	mg/m3	O3	0.192	mg/m3	SO2	0.291	mg/m3
	6/13/2026	3:43:09	CO	0	mg/m3	NO2	0.119	mg/m3	O3	0.174	mg/m3	SO2	0.272	mg/m3
	6/13/2026	4:43:10	CO	0	mg/m3	NO2	0.126	mg/m3	O3	0.18	mg/m3	SO2	0.267	mg/m3
	6/13/2026	5:43:10	CO	0	mg/m3	NO2	0.13	mg/m3	O3	0.178	mg/m3	SO2	0.264	mg/m3
	6/13/2026	6:43:10	CO	0	mg/m3	NO2	0.144	mg/m3	O3	0.164	mg/m3	SO2	0.224	mg/m3
	6/13/2026	7:43:11	CO	0	mg/m3	NO2	0.136	mg/m3	O3	0.178	mg/m3	SO2	0.267	mg/m3
	6/25/2026	17:24:11	CO	0	mg/m3	NO2	0.197	mg/m3	O3	0.156	mg/m3	SO2	0.291	mg/m3
	6/25/2026	18:24:12	CO	0	mg/m3	NO2	0.184	mg/m3	O3	0.156	mg/m3	SO2	0.31	mg/m3
	6/25/2026	19:24:12	CO	0	mg/m3	NO2	0.18	mg/m3	O3	0.156	mg/m3	SO2	0.334	mg/m3
	6/25/2026	20:24:12	CO	0	mg/m3	NO2	0.192	mg/m3	O3	0.162	mg/m3	SO2	0.32	mg/m3
	6/25/2026	21:24:13	CO	0	mg/m3	NO2	0.188	mg/m3	O3	0.158	mg/m3	SO2	0.286	mg/m3
	6/25/2026	22:24:13	CO	0	mg/m3	NO2	0.184	mg/m3	O3	0.162	mg/m3	SO2	0.278	mg/m3
	6/25/2026	23:24:13	CO	0	mg/m3	NO2	0.186	mg/m3	O3	0.158	mg/m3	SO2	0.278	mg/m3
	6/26/2026	0:24:14	CO	0	mg/m3	NO2	0.184	mg/m3	O3	0.158	mg/m3	SO2	0.28	mg/m3
	6/26/2026	1:24:14	CO	0	mg/m3	NO2	0.188	mg/m3	O3	0.162	mg/m3	SO2	0.283	mg/m3
	6/26/2026	2:24:14	CO	0	mg/m3	NO2	0.182	mg/m3	O3	0.162	mg/m3	SO2	0.291	mg/m3
	6/26/2026	3:24:14	CO	0	mg/m3	NO2	0.186	mg/m3	O3	0.16	mg/m3	SO2	0.28	mg/m3
	6/26/2026	4:24:15	CO	0	mg/m3	NO2	0.18	mg/m3	O3	0.162	mg/m3	SO2	0.28	mg/m3
	6/26/2026	5:24:15	CO	0	mg/m3	NO2	0.186	mg/m3	O3	0.156	mg/m3	SO2	0.275	mg/m3
	6/26/2026	6:24:15	CO	0	mg/m3	NO2	0.184	mg/m3	O3	0.158	mg/m3	SO2	0.286	mg/m3
	6/26/2026	7:24:16	CO	0	mg/m3	NO2	0.18	mg/m3	O3	0.162	mg/m3	SO2	0.28	mg/m3
	6/26/2026	8:24:16	CO	0	mg/m3	NO2	0.188	mg/m3	O3	0.162	mg/m3	SO2	0.283	mg/m3
	6/26/2026	9:24:16	CO	0	mg/m3	NO2	0.188	mg/m3	O3	0.16	mg/m3	SO2	0.28	mg/m3
	6/26/2026	10:24:17	CO	0	mg/m3	NO2	0.182	mg/m3	O3	0.158	mg/m3	SO2	0.296	mg/m3
	6/26/2026	11:24:17	CO	0	mg/m3	NO2	0.182	mg/m3	O3	0.154	mg/m3	SO2	0.296	mg/m3
	6/26/2026	12:24:17	CO	0	mg/m3	NO2	0.186	mg/m3	O3	0.154	mg/m3	SO2	0.307	mg/m3
	6/26/2026	13:24:17	CO	0	mg/m3	NO2	0.174	mg/m3	O3	0.158	mg/m3	SO2	0.323	mg/m3
	6/26/2026	14:24:18	CO	0	mg/m3	NO2	0.182	mg/m3	O3	0.154	mg/m3	SO2	0.315	mg/m3
				0.0008			0.1594			0.1726			0.3211	

Հավելված 3-ի Մթնոլորտային օդի որակի (SO₂, NO₂, CO գազերի կոնցենտրացիա) չափման արդյունքներ

Data	Time	Gas	Concent	Unit	Gas	Concent	Unit	Gas	Concent	Unit	Gas	Concent	Unit	
6/17/2026	16:46:53	CO	0.01	mg/m3	NO2	0.123	mg/m3	O3	0.18	mg/m3	SO2	0.441	mg/m3	
6/17/2026	17:46:53	CO	0	mg/m3	NO2	0.117	mg/m3	O3	0.176	mg/m3	SO2	0.398	mg/m3	
6/17/2026	18:46:53	CO	0	mg/m3	NO2	0.126	mg/m3	O3	0.176	mg/m3	SO2	0.358	mg/m3	
6/17/2026	19:46:54	CO	0	mg/m3	NO2	0.123	mg/m3	O3	0.182	mg/m3	SO2	0.329	mg/m3	
6/17/2026	20:46:54	CO	0	mg/m3	NO2	0.14	mg/m3	O3	0.176	mg/m3	SO2	0.291	mg/m3	
6/17/2026	21:46:54	CO	0	mg/m3	NO2	0.126	mg/m3	O3	0.164	mg/m3	SO2	0.267	mg/m3	
6/17/2026	22:46:55	CO	0	mg/m3	NO2	0.13	mg/m3	O3	0.16	mg/m3	SO2	0.264	mg/m3	
6/17/2026	23:46:55	CO	0	mg/m3	NO2	0.13	mg/m3	O3	0.158	mg/m3	SO2	0.235	mg/m3	
6/18/2026	0:46:55	CO	0	mg/m3	NO2	0.126	mg/m3	O3	0.182	mg/m3	SO2	0.294	mg/m3	
6/18/2026	1:46:56	CO	0	mg/m3	NO2	0.123	mg/m3	O3	0.174	mg/m3	SO2	0.275	mg/m3	
6/18/2026	2:46:56	CO	0	mg/m3	NO2	0.119	mg/m3	O3	0.158	mg/m3	SO2	0.27	mg/m3	
6/18/2026	3:46:56	CO	0	mg/m3	NO2	0.144	mg/m3	O3	0.132	mg/m3	SO2	0.224	mg/m3	
6/18/2026	4:46:57	CO	0	mg/m3	NO2	0.132	mg/m3	O3	0.132	mg/m3	SO2	0.219	mg/m3	
6/18/2026	5:46:57	CO	0	mg/m3	NO2	0.136	mg/m3	O3	0.142	mg/m3	SO2	0.23	mg/m3	
6/18/2026	6:46:57	CO	0	mg/m3	NO2	0.126	mg/m3	O3	0.148	mg/m3	SO2	0.232	mg/m3	
6/18/2026	7:46:58	CO	0	mg/m3	NO2	0.132	mg/m3	O3	0.166	mg/m3	SO2	0.248	mg/m3	
6/18/2026	8:46:58	CO	0	mg/m3	NO2	0.096	mg/m3	O3	0.154	mg/m3	SO2	0.312	mg/m3	
6/18/2026	9:46:58	CO	0	mg/m3	NO2	0.079	mg/m3	O3	0.138	mg/m3	SO2	0.339	mg/m3	
6/18/2026	10:46:58	CO	0	mg/m3	NO2	0.105	mg/m3	O3	0.184	mg/m3	SO2	0.371	mg/m3	
6/18/2026	11:46:59	CO	0	mg/m3	NO2	0.119	mg/m3	O3	0.194	mg/m3	SO2	0.401	mg/m3	
6/18/2026	12:46:59	CO	0	mg/m3	NO2	0.102	mg/m3	O3	0.154	mg/m3	SO2	0.414	mg/m3	
			0.0005			0.1216			0.163333			0.3053		

Հավելված 3-ի Մթնոլորտային օդի որակի (SO₂, NO₂, CO գազերի կոնցենտրացիա) չափման արդյունքներ

Data	Time	Gas	Concent	Unit	Gas	Concent	Unit	Gas	Concent	Unit	Gas	Concent	Unit
6/16/2026	11:12:08	CO	0	mg/m3	NO2	0.151	mg/m3	O3	0.228	mg/m3	SO2	0.401	mg/m3
6/16/2026	12:12:09	CO	0	mg/m3	NO2	0.197	mg/m3	O3	0.29	mg/m3	SO2	0.441	mg/m3
6/16/2026	13:12:09	CO	0	mg/m3	NO2	0.186	mg/m3	O3	0.248	mg/m3	SO2	0.417	mg/m3
6/16/2026	14:12:09	CO	0	mg/m3	NO2	0.205	mg/m3	O3	0.284	mg/m3	SO2	0.443	mg/m3
6/16/2026	15:12:10	CO	0	mg/m3	NO2	0.209	mg/m3	O3	0.282	mg/m3	SO2	0.427	mg/m3
6/16/2026	16:12:10	CO	0	mg/m3	NO2	0.215	mg/m3	O3	0.284	mg/m3	SO2	0.406	mg/m3
6/16/2026	17:12:10	CO	0	mg/m3	NO2	0.18	mg/m3	O3	0.228	mg/m3	SO2	0.355	mg/m3
6/16/2026	18:12:11	CO	0	mg/m3	NO2	0.192	mg/m3	O3	0.25	mg/m3	SO2	0.353	mg/m3
6/16/2026	19:12:11	CO	0	mg/m3	NO2	0.199	mg/m3	O3	0.268	mg/m3	SO2	0.395	mg/m3
6/16/2026	20:12:11	CO	0	mg/m3	NO2	0.209	mg/m3	O3	0.27	mg/m3	SO2	0.387	mg/m3
6/16/2026	21:12:12	CO	0	mg/m3	NO2	0.215	mg/m3	O3	0.282	mg/m3	SO2	0.374	mg/m3
6/16/2026	22:12:12	CO	0	mg/m3	NO2	0.207	mg/m3	O3	0.268	mg/m3	SO2	0.358	mg/m3
6/16/2026	23:12:12	CO	0	mg/m3	NO2	0.199	mg/m3	O3	0.27	mg/m3	SO2	0.358	mg/m3
6/17/2026	0:12:13	CO	0	mg/m3	NO2	0.192	mg/m3	O3	0.254	mg/m3	SO2	0.331	mg/m3
6/17/2026	1:12:13	CO	0	mg/m3	NO2	0.184	mg/m3	O3	0.248	mg/m3	SO2	0.329	mg/m3
6/17/2026	2:12:13	CO	0	mg/m3	NO2	0.182	mg/m3	O3	0.242	mg/m3	SO2	0.323	mg/m3
6/17/2026	19:28:04	CO	0	mg/m3	NO2	0.153	mg/m3	O3	0.216	mg/m3	SO2	0.369	mg/m3
6/17/2026	21:21:23	CO	0	mg/m3	NO2	0.217	mg/m3	O3	0.26	mg/m3	SO2	0.369	mg/m3
6/17/2026	22:21:23	CO	0	mg/m3	NO2	0.197	mg/m3	O3	0.25	mg/m3	SO2	0.355	mg/m3
6/17/2026	23:21:23	CO	0	mg/m3	NO2	0.196	mg/m3	O3	0.242	mg/m3	SO2	0.331	mg/m3
			0			0.1943			0.2582			0.3761	

Հավելված 4- Մթնոլորտային օդի որակի (PM2.5, PM10 մասնիկների կոնցենտրացիա) չափման արդյունքներ

Lydian Armenia · Jermuk Site · Enviro' & Industrial Solutions ME- PMS (DS 12112025-3377)				
Instrument Data export				
2026-04-01 to 2026-06-30				
(UTC+04:00) Yerevan				
Averaging period: Daily				
Time	PM2.5 (µg/m³) PM10 (µg/m³)			
6/2/2026 0:00	3.93	10.37		
6/3/2026 0:00	4.56	12		
6/4/2026 0:00	3.73	8.54		
6/5/2026 0:00	2.97	6.45		
6/6/2026 0:00	3.55	7.51		
6/7/2026 0:00	2.86	5.17		
6/8/2026 0:00	4.92	9.17		
6/9/2026 0:00	5.81	11.17		
6/10/2026 0:00	4.65	10.15		
6/11/2026 0:00	9.63	17.26		
6/12/2026 0:00	9.65	19.34		
6/13/2026 0:00	4.81	10.77		
6/14/2026 0:00	4.9	10		
6/15/2026 0:00	3.42	7.04		
6/16/2026 0:00	3.08	7.9		
6/17/2026 0:00	3.52	10.38		
6/18/2026 0:00	3.97	14.15		
6/19/2026 0:00	4.77	13.09		
6/20/2026 0:00	7.39	20.57		
6/21/2026 0:00	10.87	28.12		
6/22/2026 0:00	9.34	23.61		
6/23/2026 0:00	7.31	17.87		
6/24/2026 0:00	8.45	19.02		
6/25/2026 0:00	5.01	9.5		
6/26/2026 0:00	5.79	11.23		
6/27/2026 0:00	4.08	8.08		
6/28/2026 0:00	3.8	8.78		
6/29/2026 0:00	7.4	11.67		
6/30/2026 0:00	6.18	11.38		

Հավելված 4-ի շարունակություն Մթնոլորտային օդի որակի (PM2.5, PM10 մասնիկների կոնցենտրացիա) չափման արդյունքներ

Lydian Armenia - Jermuk Site - Enviro' & Industrial Solutions ME (DS 12112025-3376)								
Instrument Data export								
2026-04-01 to 2026-06-30								
(UTC+04:00) Yerevan								
Averaging period: Daily								
Time	PM2.5 (µg/m³)	PM10 (µg/m³)		PM2.5 (µg/m³)	PM10 (µg/m³)		PM2.5 (µg/m³)	PM10 (µg/m³)
4/1/2026 0:00	3.93	6.88	5/1/2026 0:00	4.42	12.17	6/1/2026 0:00	2.2	6.7
4/2/2026 0:00	5.93	28.82	5/2/2026 0:00	3.66	8.57	6/2/2026 0:00	3.48	9.89
4/3/2026 0:00	13.26	22.46	5/3/2026 0:00	12.02	26.82	6/3/2026 0:00	4.5	17.04
4/4/2026 0:00	18.75	41.96	5/4/2026 0:00	35.64	108.13	6/4/2026 0:00	3.62	8.51
4/5/2026 0:00	2.54	4.7	5/5/2026 0:00	5.47	17.35	6/5/2026 0:00	3.34	9.68
4/6/2026 0:00	3.42	8.29	5/6/2026 0:00	9.42	28.32	6/6/2026 0:00	3.59	8.42
4/7/2026 0:00	3.72	6.68	5/7/2026 0:00	6.97	20.44	6/7/2026 0:00	3.06	6.89
4/8/2026 0:00	4.24	8.67	5/8/2026 0:00	2.88	10.23	6/8/2026 0:00	5.82	20.09
4/9/2026 0:00	3.71	5.43	5/9/2026 0:00	2.43	7.59	6/9/2026 0:00	5.97	13.05
4/10/2026 0:00	4.03	8.62	5/10/2026 0:00	3.64	12.1	6/10/2026 0:00	4.77	12.2
4/11/2026 0:00	5.66	13.66	5/11/2026 0:00	8.06	21.66	6/11/2026 0:00	10.5	26.25
4/12/2026 0:00	2.57	4.24	5/12/2026 0:00	8.43	19.81	6/12/2026 0:00	9.59	21.63
4/13/2026 0:00	0.73	1.01	5/13/2026 0:00	10.22	22.42	6/13/2026 0:00	4.64	10.68
4/14/2026 0:00	2.54	4.29	5/14/2026 0:00	10.85	23.93	6/14/2026 0:00	5.23	11.72
4/15/2026 0:00	3.23	6.09	5/15/2026 0:00	9.69	21.94	6/15/2026 0:00	3.37	7.9
4/16/2026 0:00	5.95	46.25	5/16/2026 0:00	5.35	11.68	6/16/2026 0:00	3.47	14.07
4/17/2026 0:00	8.4	45.74	5/17/2026 0:00	2.34	5.27	6/17/2026 0:00	3.63	12.92
4/18/2026 0:00	17.72	43.33	5/18/2026 0:00	2.38	4.98	6/18/2026 0:00	4.68	23.79
4/19/2026 0:00	12.7	25.3	5/19/2026 0:00	1.4	3.54	6/19/2026 0:00	4.89	16.19
4/20/2026 0:00	9.66	18.56	5/20/2026 0:00	1.94	5.1	6/20/2026 0:00	7.76	25.94
4/21/2026 0:00	2.2	3.55	5/21/2026 0:00	4.52	10.52	6/21/2026 0:00	12.18	39.6
4/22/2026 0:00	2.28	4.93	5/22/2026 0:00	4.39	9.6	6/22/2026 0:00	9.94	30.84
4/23/2026 0:00	4.12	8.3	5/23/2026 0:00	3.44	7.31	6/23/2026 0:00	8.09	28.53
4/24/2026 0:00	7.03	17.56	5/24/2026 0:00	2.55	4.95	6/24/2026 0:00	6.83	17.46
4/25/2026 0:00	7.32	16.87	5/25/2026 0:00	2.71	6.11	6/25/2026 0:00	4.1	11.12
4/26/2026 0:00	9.51	26.37	5/26/2026 0:00	2.52	6.1	6/26/2026 0:00	5.84	12.28
4/27/2026 0:00	5.75	10.11	5/27/2026 0:00	3.09	8.54	6/27/2026 0:00	4.55	9.11
4/28/2026 0:00	3.87	10.41	5/28/2026 0:00	4.63	13.94	6/28/2026 0:00	4.33	10.59
4/29/2026 0:00	1.31	2.4	5/29/2026 0:00	17.54	60.86	6/29/2026 0:00	6.05	11.25
4/30/2026 0:00	4.81	10.37	5/30/2026 0:00	2.83	6.99	6/30/2026 0:00	5.98	13.53
4/30/2026 0:00	4.81	10.37	5/31/2026 0:00	2.1	5.37			

Հավելված 4-ի շարունակություն Մթնոլորտային օդի որակի (PM2.5, PM10 մասնիկների կոնցենտրացիա) չափման արդյունքներ

Location Number:				
Location Name:	PMS 1			
Date:	TUE 16-JUN-26			
Start:	10:48:38			
End:	34:48:38			
Data Type:	Course	< 10.0 um	PM10	
Unit Type:	AirAide			
Data Scale:	1			
	10:48:38	0.003	mg/m3	
	11:18:38	0.007	mg/m3	
	11:48:38	0.004	mg/m3	
	12:18:38	0.002	mg/m3	
	12:48:38	0.004	mg/m3	
	13:18:38	0.002	mg/m3	
	13:48:38	0.002	mg/m3	
	14:18:38	0.006	mg/m3	
	14:48:38	0.036	mg/m3	
	15:18:38	0.023	mg/m3	
	15:48:38	0.01	mg/m3	
	16:18:38	0.013	mg/m3	
	16:48:38	0.006	mg/m3	
	17:18:38	0.005	mg/m3	
	17:48:38	0.005	mg/m3	
	18:18:38	0.008	mg/m3	
	18:48:38	0.01	mg/m3	
	19:18:38	0.015	mg/m3	
	19:48:38	0.016	mg/m3	
	20:18:38	0.02	mg/m3	
	20:48:38	0.01	mg/m3	
	21:18:38	0.011	mg/m3	
	21:48:38	0.015	mg/m3	
	22:18:38	0.009	mg/m3	
	22:48:38	0.011	mg/m3	
	23:18:38	0.006	mg/m3	
	23:48:38	0.009	mg/m3	
	0:18:38	0.007	mg/m3	
	0:48:38	0.008	mg/m3	
	1:18:38	0.006	mg/m3	
	1:48:38	0.005	mg/m3	
	2:18:38	0.009	mg/m3	
	2:48:38	0.004	mg/m3	
	3:18:38	0.006	mg/m3	
	3:48:38	0.005	mg/m3	
	4:18:38	0.007	mg/m3	
	4:48:38	0.007	mg/m3	
	5:18:38	0.007	mg/m3	
	5:48:38	0.006	mg/m3	
	6:18:38	0.005	mg/m3	
	6:48:38	0.003	mg/m3	
	7:18:38	0.002	mg/m3	
	7:48:38	0.002	mg/m3	
	8:18:38	0.002	mg/m3	
	8:48:38	0.003	mg/m3	
	9:18:38	0.003	mg/m3	
	9:48:38	0.002	mg/m3	
	10:18:38	0.003	mg/m3	
	10:48:38	0.003	mg/m3	
		0.0076		

Հավելված 4-ի շարունակություն Մթնոլորտային օդի որակի (PM_{2.5}, PM₁₀ մասնիկների կոնցենտրացիա) չափման արդյունքներ

Location Name	Location Number
Location Name: (AQ 4)	Location Number: (Saravan)
Date: THUR 25-JUN-26	Date: FRI 10-JUN-26
Start: 16:04:26	Start: 12:34:09
End: 39:04:26	End: #####
Data Type: Fine < 5.0 um PM2.5	Data Type: Course < 10.0 um PM10
Unit Type: AirAide	Unit Type: AirAide
Data Scale: 1	Data Scale: 1
16:04:26 0.008 mg/m3	12:34:09 0.003 mg/m3
16:34:26 0.006 mg/m3	13:04:09 0.002 mg/m3
17:04:26 0.013 mg/m3	13:34:09 0.002 mg/m3
17:34:26 0.016 mg/m3	14:04:09 0.009 mg/m3
18:04:26 0.018 mg/m3	14:34:09 0.003 mg/m3
18:34:26 0.009 mg/m3	15:04:09 0.004 mg/m3
19:04:26 0.013 mg/m3	15:34:09 0.003 mg/m3
19:34:26 0.022 mg/m3	16:04:09 0.016 mg/m3
20:04:26 0.023 mg/m3	16:34:09 0.019 mg/m3
20:34:26 0.018 mg/m3	17:04:09 0.004 mg/m3
21:04:26 0.018 mg/m3	17:34:09 0.024 mg/m3
21:34:26 0.022 mg/m3	18:04:09 0.019 mg/m3
22:04:26 0.023 mg/m3	18:34:09 0.017 mg/m3
22:34:26 0.024 mg/m3	19:04:09 0.016 mg/m3
23:04:26 0.024 mg/m3	19:34:09 0.016 mg/m3
23:34:26 0.024 mg/m3	##### 0.026 mg/m3
0:04:26 0.016 mg/m3	##### 0.007 mg/m3
0:34:26 0.019 mg/m3	21:04:09 0.371 mg/m3
1:04:26 0.016 mg/m3	21:34:09 0.197 mg/m3
1:34:26 0.014 mg/m3	##### 0.013 mg/m3
2:04:26 0.014 mg/m3	##### 0.227 mg/m3
2:34:26 0.017 mg/m3	##### 0.044 mg/m3
3:04:26 0.013 mg/m3	##### 0.032 mg/m3
3:34:26 0.017 mg/m3	0:04:09 0.035 mg/m3
4:04:26 0.016 mg/m3	0:34:09 0.011 mg/m3
4:34:26 0.014 mg/m3	1:04:09 0.012 mg/m3
5:04:26 0.008 mg/m3	1:34:09 0.007 mg/m3
5:34:26 0.012 mg/m3	2:04:09 0.015 mg/m3
6:04:26 0.01 mg/m3	2:34:09 0.016 mg/m3
6:34:26 0.01 mg/m3	3:04:09 0.077 mg/m3
7:04:26 0.008 mg/m3	3:34:09 0.002 mg/m3
7:34:26 0.008 mg/m3	4:04:09 0.009 mg/m3
8:04:26 0.013 mg/m3	4:34:09 0.008 mg/m3
8:34:26 0.016 mg/m3	5:04:09 0.008 mg/m3
9:04:26 0.008 mg/m3	5:34:09 0.003 mg/m3
9:34:26 0.007 mg/m3	0.0365
10:04:26 0.007 mg/m3	0.371
10:34:26 0.019 mg/m3	
11:04:26 0.012 mg/m3	
11:34:26 0.018 mg/m3	
12:04:26 0.015 mg/m3	
12:34:26 0.018 mg/m3	
13:04:26 0.019 mg/m3	
13:34:26 0.014 mg/m3	
14:04:26 0.01 mg/m3	
14:34:26 0.01 mg/m3	
15:04:26 0.006 mg/m3	
0.01457	
0.024	

Հավելված 4-ի շարունակություն Մթնոլորտային օդի որակի (PM2.5, PM10 մասնիկների կոնցենտրացիա) չափման արդյունքներ

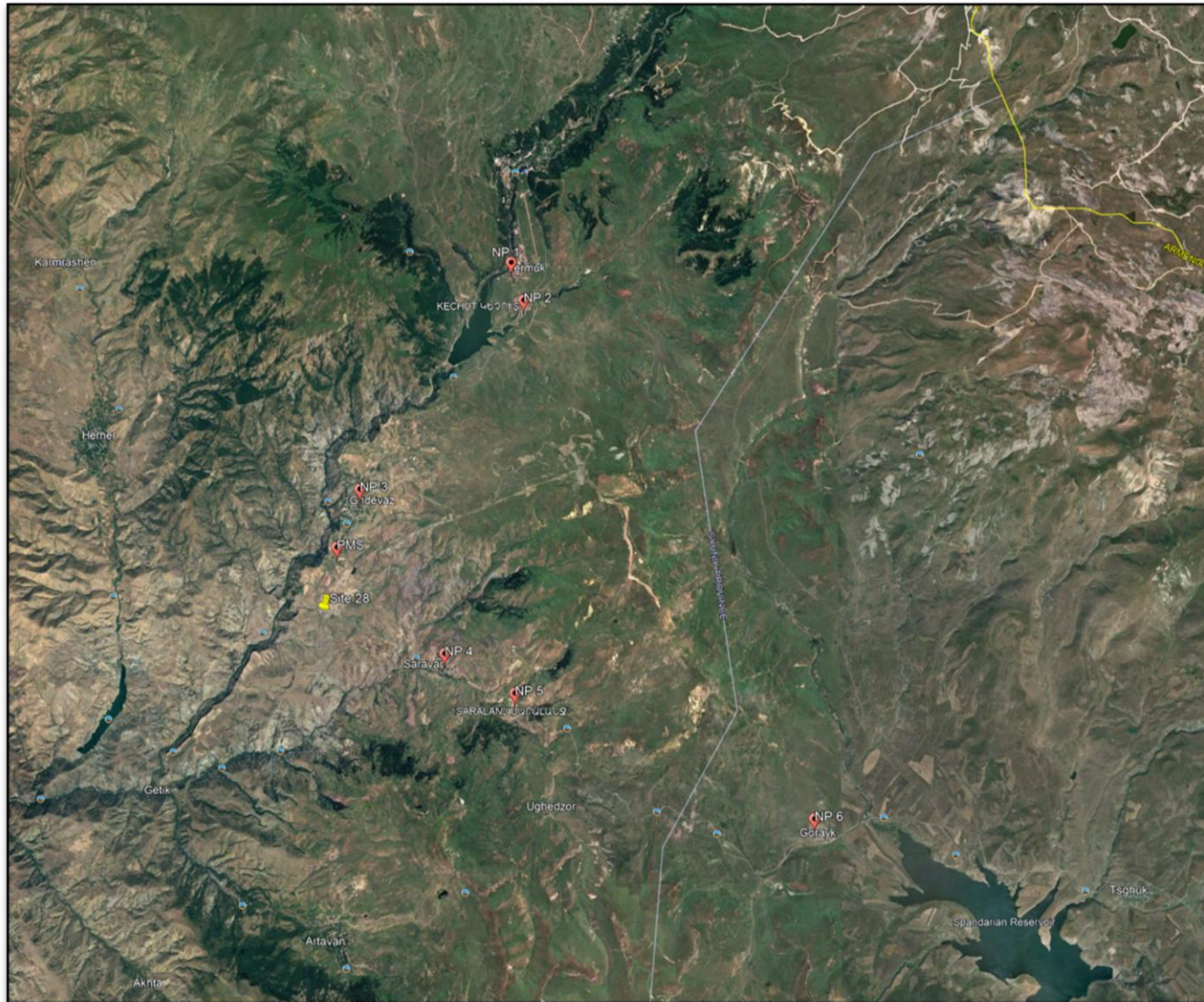
Location Number:	1		
Location Name:	(AQP 5)		
Date:	THUR 25-JUN-26		
Start:	16:48:20		
End:	38:48:20		
Data Type:	Course	< 10.0 ug	PM10
Unit Type:	AirAide		
Data Scale:	1		
	16:48:20	0.011	mg/m3
	17:18:20	0.012	mg/m3
	17:48:20	0.009	mg/m3
	18:18:20	0.006	mg/m3
	18:48:20	0.009	mg/m3
	19:18:20	0.015	mg/m3
	19:48:20	0.012	mg/m3
	20:18:20	0.015	mg/m3
	20:48:20	0.02	mg/m3
	21:18:20	0.013	mg/m3
	21:48:20	0.014	mg/m3
	22:18:20	0.003	mg/m3
	22:48:20	0.007	mg/m3
	23:18:20	0.01	mg/m3
	23:48:20	0.009	mg/m3
	0:18:20	0.005	mg/m3
	0:48:20	0.004	mg/m3
	1:18:20	0.005	mg/m3
	1:48:20	0.002	mg/m3
	2:18:20	0.01	mg/m3
	2:48:20	0.008	mg/m3
	3:18:20	0.005	mg/m3
	3:48:20	0.009	mg/m3
	4:18:20	0.019	mg/m3
	4:48:20	0.009	mg/m3
	5:18:20	0.01	mg/m3
	5:48:20	0.012	mg/m3
	6:18:20	0.013	mg/m3
	6:48:20	0.007	mg/m3
	7:18:20	0.011	mg/m3
	7:48:20	0.004	mg/m3
	8:18:20	0.002	mg/m3
	8:48:20	0.006	mg/m3
	9:18:20	0.003	mg/m3
	9:48:20	0.003	mg/m3
	10:18:20	0.002	mg/m3
	10:48:20	0.003	mg/m3
	11:18:20	0.007	mg/m3
	11:48:20	0.008	mg/m3
	12:18:20	0.007	mg/m3
	12:48:20	0.008	mg/m3
	13:18:20	0.004	mg/m3
	13:48:20	0.002	mg/m3
	14:18:20	0.002	mg/m3
	14:48:20	0.003	mg/m3
		0.0080	
		0.02	



Մակերևութային ջրերի հոսքի մշտադիտարկման կետեր



Ստորերկրյա ջրերի մակարդակների մշտադիտարկման կետեր



Աղմուկի և փոշու մշտադիտարկման կետեր



CERTIFICATE OF ANALYSIS

Work Order	: PR2676548	Issue Date	: 29-Jun-2026
Customer	: Lydian Armenia	Laboratory	: ALS Czech Republic, s.r.o.
Contact	: Artur Pepanyan	Contact	: Client Service
Address	: V. Sargsyan str. 26/1 0010 RA, Yerevan Armenia	Address	: Na Harfe 336/9 Prague 9 - Vysocany 190 00 Czech Republic
E-mail	: artur.pepanyan@lydianinternational.co.uk	E-mail	: customer.support@alsglobal.com
Telephone	: ----	Telephone	: +420 226 226 228
Project	: Water monitornig	Page	: 1 of 15
Order number	: ----	Date Samples	: 16-Jun-2026
		Received	
		Quote number	: PR2026GEOAM-AM0001 (CZ-200-26-0123_v2)
Site	: ----	Date of test	: 17-Jun-2026 - 29-Jun-2026
Sampled by	: customer	QC Level	: ALS CR Standard Quality Control Schedule

General Comments

This report shall not be reproduced except in full, without prior written approval from the laboratory. The laboratory is not responsible for the sample data supplied by the customer and their impact on the validity of the result.

The laboratory declares that the test results relate only to the listed samples. If "ALS" is not included in the test report in the "Sampled by" section, then the results refer to the sample as received.

Sample(s) PR2676548/023, method W-PTOT-SPC - LOR for particular sample(s) raised due to matrix interference.

Responsible for accuracy

Testing Laboratory No. 1163
Accredited by CAI according to
CSN EN ISO/IEC 17025:2018

Signatories

Lubomír Pokorný

Position

Country Manager



The company is certified according to ČSN EN ISO 14001 (Environmental management systems) and ČSN ISO 45001 (Occupational health and safety management systems)



Analytical Results

Sub-Matrix: WATER

Client sample ID

Laboratory sample ID

Client sampling date / time

Site 27

AW042

AW029

PR2676548001

PR2676548002

PR2676548003

[16-Jun-2026]

[16-Jun-2026]

[16-Jun-2026]

Parameter	Method	LOR	Unit	Result	MU	Result	MU	Result	MU
Aggregate Parameters									
Sum of calcium and magnesium	W-HARD-DG	0.0020	mmol/L	0.561	---	0.595	---	0.273	---
Calcium (Ca)	W-HARD-DG	0.0020	mmol/L	0.260	---	0.441	---	0.193	---
Magnesium (Mg)	W-HARD-DG	0.00040	mmol/L	0.302	---	0.153	---	0.0799	---
Sum of Calcium and Magnesium as CaCO3	W-HARD-DG	0.20	mg CaCO3/L	56.1	---	59.5	---	27.3	---
Nonmetallic Inorganic Parameters									
Ammonia and ammonium ions as N	W-NH4-SPC	0.040	mg/L	0.142	± 15.0%	<0.040	---	0.090	± 15.0%
Ammonia and ammonium ions as NH4	W-NH4-SPC	0.050	mg/L	0.183	± 15.0%	<0.050	---	0.116	± 15.0%
Chloride	W-CL-IC	1.00	mg/L	4.37	± 15.0%	1.26	± 15.0%	<1.00	---
Dissolved silicate as SiO2	W-SIO3-SPC	0.080	mg/L	14.2	± 20.0%	15.6	± 20.0%	15.1	± 20.0%
Inorganic Nitrogen as N	W-NING-CC	0.500	mg/L	2.22	---	<0.500	---	<0.500	---
Nitrates	W-NO3-SPC	0.27	mg/L	9.18	---	0.70	---	0.89	---
Nitrite + Nitrate as N	W-NNO-SPC	0.060	mg/L	2.08	± 20.0%	0.160	± 20.0%	0.201	± 20.0%
Nitrites	W-NO2-SPC	0.0050	mg/L	0.0069	± 15.0%	0.0054	± 15.0%	<0.0050	---
Orthophosphate	W-PO4O-SPC	0.040	mg/L	0.048	± 20.0%	0.054	± 20.0%	0.050	± 20.0%
Phosphorus (as P2O5)	W-PTOT-SPC	0.120	mg/L	1.46	± 20.0%	0.217	± 20.0%	<0.120	---
Sulphate as SO4 2-	W-SO4-IC	5.00	mg/L	5.74	± 15.0%	<5.00	---	<5.00	---
Total Phosphorus as P	W-PTOT-SPC	0.050	mg/L	0.636	± 20.0%	0.095	± 20.0%	<0.050	---
Total Phosphorus as PO4 3-	W-PTOT-SPC	0.150	mg/L	1.95	± 20.0%	0.291	± 20.0%	<0.150	---
Dissolved silicate as SiO3	W-SIO3-SPC	0.100	mg/L	18.0	± 20.0%	19.8	± 20.0%	19.1	± 20.0%
Nitrate as N	W-NO3-SPC	0.060	mg/L	2.07	---	0.158	---	0.201	---
Nitrite as N	W-NO2-SPC	0.0020	mg/L	0.0021	± 15.0%	<0.0020	---	<0.0020	---
Orthophosphate as P	W-PO4O-SPC	0.013	mg/L	0.016	± 20.0%	0.018	± 20.0%	0.016	± 20.0%
Dissolved silicate as H2SiO3	W-SIO3-SPC	0.100	mg/L	18.5	---	20.3	---	19.6	---
Total Metals / Major Cations									
Aluminium	W-METAXDG1	0.010	mg/L	48.8	± 10.0%	8.00	± 10.0%	2.00	± 10.0%
Antimony	W-METAXDG1	0.020	mg/L	<0.020	---	<0.020	---	<0.020	---
Arsenic	W-METAXDG1	0.010	mg/L	<0.010	---	<0.010	---	<0.010	---
Barium	W-METAXDG1	0.00050	mg/L	0.393	± 10.0%	0.0581	± 10.0%	0.0213	± 10.0%
Beryllium	W-METAXDG1	0.00020	mg/L	0.00147	± 10.0%	<0.00020	---	<0.00020	---
Bismuth	W-METAXDG2	0.010	mg/L	<0.010	---	<0.010	---	<0.010	---
Boron	W-METAXDG1	0.010	mg/L	0.020	± 10.0%	0.018	± 10.0%	0.016	± 10.0%
Cadmium	W-METAXDG1	0.0020	mg/L	<0.0020	---	<0.0020	---	<0.0020	---
Calcium	W-METAXDG1	0.050	mg/L	10.4	± 10.0%	17.7	± 10.0%	7.75	± 10.0%
Chromium	W-METAXDG1	0.0020	mg/L	0.0398	± 10.0%	0.0086	± 10.0%	0.0022	± 10.0%
Cobalt	W-METAXDG1	0.0020	mg/L	0.0098	± 10.0%	<0.0020	---	<0.0020	---
Copper	W-METAXDG1	0.0020	mg/L	0.0493	± 10.0%	0.0119	± 10.0%	0.0029	± 10.0%
Iron	W-METAXDG1	0.0050	mg/L	36.6	± 10.0%	5.62	± 10.0%	1.16	± 10.0%
Lead	W-METAXDG1	0.010	mg/L	0.025	± 10.0%	<0.010	---	<0.010	---
Lithium	W-METAXDG1	0.0020	mg/L	0.0194	± 10.0%	0.0033	± 10.0%	<0.0020	---
Magnesium	W-METAXDG1	0.020	mg/L	7.34	± 10.0%	3.72	± 10.0%	1.94	± 10.0%
Manganese	W-METAXDG1	0.00050	mg/L	0.381	± 10.0%	0.0763	± 10.0%	0.0154	± 10.0%
Molybdenum	W-METAXDG1	0.0030	mg/L	<0.0030	---	<0.0030	---	<0.0030	---
Nickel	W-METAXDG1	0.0050	mg/L	0.0506	± 10.0%	0.0088	± 10.0%	<0.0050	---
Phosphorus	W-METAXDG1	0.050	mg/L	0.765	± 10.0%	0.053	± 10.0%	<0.050	---
Potassium	W-METAXDG1	0.015	mg/L	6.49	± 10.0%	2.55	± 10.0%	1.40	± 10.0%
Selenium	W-METAXDG1	0.030	mg/L	<0.030	---	<0.030	---	<0.030	---
Silicon	W-METAXDG2	0.60	mg/L	63.5	± 10.0%	21.1	± 10.0%	9.74	± 10.0%
Silver	W-METAXDG1	0.0050	mg/L	<0.0050	---	<0.0050	---	<0.0050	---
Sodium	W-METAXDG1	0.030	mg/L	5.09	± 10.0%	3.61	± 10.0%	3.58	± 10.0%
Strontium	W-METAXDG2	0.0010	mg/L	0.189	± 10.0%	0.0875	± 10.0%	0.0616	± 10.0%
Sulphur	W-METAXDG2	0.10	mg/L	2.63	± 10.0%	1.50	± 10.0%	1.31	± 10.0%
Tellurium	W-METAXDG2	0.050	mg/L	<0.050	---	<0.050	---	<0.050	---
Thallium	W-METAXDG1	0.010	mg/L	<0.010	---	<0.010	---	<0.010	---



Sub-Matrix: WATER				Client sample ID	Site 27		AW042		AW029	
				Laboratory sample ID	PR2676548001		PR2676548002		PR2676548003	
				Client sampling date / time	[16-Jun-2026]		[16-Jun-2026]		[16-Jun-2026]	
Parameter	Method	LOR	Unit	Result	MU	Result	MU	Result	MU	
Total Metals / Major Cations - Continued										
Tin	W-METAXDG2	0.010	mg/L	<0.010	---	<0.010	---	<0.010	---	
Titanium	W-METAXDG2	0.0010	mg/L	1.58	± 10.0%	0.259	± 10.0%	0.0643	± 10.0%	
Vanadium	W-METAXDG1	0.0020	mg/L	0.0663	± 10.0%	0.0104	± 10.0%	0.0025	± 10.0%	
Zinc	W-METAXDG1	0.0030	mg/L	0.0652	± 10.0%	0.0147	± 10.0%	<0.0030	---	

Sub-Matrix: WATER				Client sample ID	AW028		AWJ6		AWJ5	
				Laboratory sample ID	PR2676548004		PR2676548005		PR2676548006	
				Client sampling date / time	[16-Jun-2026]		[16-Jun-2026]		[16-Jun-2026]	
Parameter	Method	LOR	Unit	Result	MU	Result	MU	Result	MU	
Aggregate Parameters										
Sum of calcium and magnesium	W-HARD-DG	0.0020	mmol/L	0.252	---	---	---	0.284	---	
Hardness	W-HARD-FX	0.00150	mmol/L	---	---	2.12	---	---	---	
Calcium Hardness	W-HARD-FX	0.00130	mmol/L	---	---	1.69	---	---	---	
Magnesium Hardness	W-HARD-FX	0.020	mg CaCO3/L	---	---	42.2	---	---	---	
Hardness as CaCO3	W-HARD-FX	0.150	mg CaCO3/L	---	---	212	---	---	---	
Calcium (Ca)	W-HARD-DG	0.0020	mmol/L	0.182	---	---	---	0.197	---	
Magnesium (Mg)	W-HARD-DG	0.00040	mmol/L	0.0705	---	---	---	0.0873	---	
Sum of Calcium and Magnesium as CaCO3	W-HARD-DG	0.20	mg CaCO3/L	25.2	---	---	---	28.4	---	
Nonmetallic Inorganic Parameters										
Ammonia and ammonium ions as N	W-NH4-SPC	0.040	mg/L	<0.040	---	<0.040	---	0.080	± 15.0%	
Ammonia and ammonium ions as NH4	W-NH4-SPC	0.050	mg/L	<0.050	---	<0.050	---	0.103	± 15.0%	
Chloride	W-CL-IC	1.00	mg/L	<1.00	---	4.47	± 15.0%	1.72	± 15.0%	
Dissolved silicate as SiO2	W-SIO3-SPC	0.080	mg/L	14.6	± 20.0%	37.7	± 20.0%	16.8	± 20.0%	
Inorganic Nitrogen as N	W-NING-CC	0.500	mg/L	<0.500	---	<0.500	---	<0.500	---	
Nitrates	W-NO3-SPC	0.27	mg/L	0.46	---	1.15	---	1.84	---	
Nitrite + Nitrate as N	W-NNO-SPC	0.060	mg/L	0.103	± 20.0%	0.260	± 20.0%	0.415	± 20.0%	
Nitrites	W-NO2-SPC	0.0050	mg/L	<0.0050	---	<0.0050	---	<0.0050	---	
Orthophosphate	W-PO4O-SPC	0.040	mg/L	<0.040	---	0.341	± 20.0%	0.069	± 20.0%	
Phosphorus (as P2O5)	W-PTOT-SPC	0.120	mg/L	<0.120	---	0.289	± 20.0%	<0.120	---	
Sulphate as SO4 2-	W-SO4-IC	5.00	mg/L	<5.00	---	132	± 15.0%	8.56	± 15.0%	
Total Phosphorus as P	W-PTOT-SPC	0.050	mg/L	<0.050	---	0.126	± 20.0%	<0.050	---	
Total Phosphorus as PO4 3-	W-PTOT-SPC	0.150	mg/L	<0.150	---	0.387	± 20.0%	<0.150	---	
Dissolved silicate as SiO3	W-SIO3-SPC	0.100	mg/L	18.5	± 20.0%	47.7	± 20.0%	21.3	± 20.0%	
Nitrate as N	W-NO3-SPC	0.060	mg/L	0.103	---	0.260	---	0.415	---	
Nitrite as N	W-NO2-SPC	0.0020	mg/L	<0.0020	---	<0.0020	---	<0.0020	---	
Orthophosphate as P	W-PO4O-SPC	0.013	mg/L	<0.013	---	0.111	± 20.0%	0.022	± 20.0%	
Dissolved silicate as H2SiO3	W-SIO3-SPC	0.100	mg/L	19.0	---	49.0	---	21.8	---	
Total Metals / Major Cations										
Aluminium	W-METAXDG1	0.010	mg/L	1.19	± 10.0%	---	---	1.16	± 10.0%	
Aluminium	W-METMSFX6	0.0100	mg/L	---	---	0.0416	± 10.0%	---	---	
Antimony	W-METMSFX6	0.0100	mg/L	---	---	<0.0100	---	---	---	
Antimony	W-METAXDG1	0.020	mg/L	<0.020	---	---	---	<0.020	---	
Arsenic	W-METMSFX6	0.0050	mg/L	---	---	0.0073	± 10.0%	---	---	
Arsenic	W-METAXDG1	0.010	mg/L	<0.010	---	---	---	<0.010	---	
Barium	W-METMSFX6	0.00050	mg/L	---	---	0.0211	± 10.0%	---	---	
Barium	W-METAXDG1	0.00050	mg/L	0.0155	± 10.0%	---	---	0.0174	± 10.0%	
Beryllium	W-METMSFX6	0.00020	mg/L	---	---	<0.00020	---	---	---	
Beryllium	W-METAXDG1	0.00020	mg/L	<0.00020	---	---	---	<0.00020	---	
Bismuth	W-METAXDG2	0.010	mg/L	<0.010	---	---	---	<0.010	---	
Bismuth	W-METMSFX6	0.0100	mg/L	---	---	<0.0100	---	---	---	
Boron	W-METAXDG1	0.010	mg/L	0.013	± 10.0%	---	---	0.024	± 10.0%	
Boron	W-METMSFX6	0.0100	mg/L	---	---	0.0760	± 10.0%	---	---	
Cadmium	W-METMSFX6	0.00040	mg/L	---	---	<0.00040	---	---	---	



Sub-Matrix: WATER				Client sample ID		AW028		AWJ6		AWJ5	
				Laboratory sample ID		PR2676548004		PR2676548005		PR2676548006	
				Client sampling date / time		[16-Jun-2026]		[16-Jun-2026]		[16-Jun-2026]	
Parameter	Method	LOR	Unit	Result	MU	Result	MU	Result	MU		
Total Metals / Major Cations - Continued											
Cadmium	W-METAXDG1	0.0020	mg/L	<0.0020	----	----	----	<0.0020	----		
Calcium	W-METAXDG1	0.050	mg/L	7.28	± 10.0%	----	----	7.88	± 10.0%		
Chromium	W-METMSFX6	0.0010	mg/L	----	----	<0.0010	----	----	----		
Chromium	W-METAXDG1	0.0020	mg/L	<0.0020	----	----	----	0.0022	± 10.0%		
Cobalt	W-METMSFX6	0.0020	mg/L	----	----	<0.0020	----	----	----		
Cobalt	W-METAXDG1	0.0020	mg/L	<0.0020	----	----	----	<0.0020	----		
Copper	W-METMSFX6	0.0010	mg/L	----	----	0.0014	± 10.0%	----	----		
Copper	W-METAXDG1	0.0020	mg/L	<0.0020	----	----	----	<0.0020	----		
Iron	W-METMSFX6	0.0020	mg/L	----	----	0.291	± 10.0%	----	----		
Iron	W-METAXDG1	0.0050	mg/L	0.802	± 10.0%	----	----	0.798	± 10.0%		
Lead	W-METMSFX6	0.0050	mg/L	----	----	<0.0050	----	----	----		
Lead	W-METAXDG1	0.010	mg/L	<0.010	----	----	----	<0.010	----		
Lithium	W-METMSFX6	0.0010	mg/L	----	----	0.0044	± 10.0%	----	----		
Lithium	W-METAXDG1	0.0020	mg/L	<0.0020	----	----	----	0.0031	± 10.0%		
Magnesium	W-METAXDG1	0.020	mg/L	1.71	± 10.0%	----	----	2.12	± 10.0%		
Manganese	W-METMSFX6	0.00050	mg/L	----	----	0.0211	± 10.0%	----	----		
Manganese	W-METAXDG1	0.00050	mg/L	0.0161	± 10.0%	----	----	0.0174	± 10.0%		
Molybdenum	W-METMSFX6	0.0020	mg/L	----	----	0.0027	± 10.0%	----	----		
Molybdenum	W-METAXDG1	0.0030	mg/L	<0.0030	----	----	----	<0.0030	----		
Nickel	W-METMSFX6	0.0020	mg/L	----	----	<0.0020	----	----	----		
Nickel	W-METAXDG1	0.0050	mg/L	<0.0050	----	----	----	<0.0050	----		
Phosphorus	W-METAXDG1	0.050	mg/L	<0.050	----	----	----	<0.050	----		
Phosphorus	W-METMSFX6	0.0500	mg/L	----	----	0.117	± 10.0%	----	----		
Potassium	W-METAXDG1	0.015	mg/L	1.21	± 10.0%	----	----	1.78	± 10.0%		
Potassium	W-METMSFX6	0.0500	mg/L	----	----	3.12	± 10.0%	----	----		
Selenium	W-METMSFX6	0.0100	mg/L	----	----	<0.0100	----	----	----		
Selenium	W-METAXDG1	0.030	mg/L	<0.030	----	----	----	<0.030	----		
Silicon	W-METMSFX6	0.0100	mg/L	----	----	18.1	± 10.0%	----	----		
Silicon	W-METAXDG2	0.60	mg/L	8.11	± 10.0%	----	----	9.03	± 10.0%		
Silver	W-METMSFX6	0.0010	mg/L	----	----	<0.0010	----	----	----		
Silver	W-METAXDG1	0.0050	mg/L	<0.0050	----	----	----	<0.0050	----		
Sodium	W-METAXDG1	0.030	mg/L	3.24	± 10.0%	----	----	4.53	± 10.0%		
Sodium	W-METMSFX6	0.0300	mg/L	----	----	21.3	± 10.0%	----	----		
Strontium	W-METMSFX6	0.0010	mg/L	----	----	0.698	± 10.0%	----	----		
Strontium	W-METAXDG2	0.0010	mg/L	0.0557	± 10.0%	----	----	0.0673	± 10.0%		
Sulphur	W-METAXDG2	0.10	mg/L	1.19	± 10.0%	----	----	2.65	± 10.0%		
Sulphur	W-METMSFX6	0.500	mg/L	----	----	39.5	± 10.0%	----	----		
Tellurium	W-METMSFX6	0.0100	mg/L	----	----	<0.0100	----	----	----		
Tellurium	W-METAXDG2	0.050	mg/L	<0.050	----	----	----	<0.050	----		
Thallium	W-METAXDG1	0.010	mg/L	<0.010	----	----	----	<0.010	----		
Thallium	W-METMSFX6	0.0100	mg/L	----	----	<0.0100	----	----	----		
Tin	W-METAXDG2	0.010	mg/L	<0.010	----	----	----	<0.010	----		
Tin	W-METMSFX6	0.0100	mg/L	----	----	<0.0100	----	----	----		
Titanium	W-METMSFX6	0.0010	mg/L	----	----	<0.0010	----	----	----		
Titanium	W-METAXDG2	0.0010	mg/L	0.0383	± 10.0%	----	----	0.0434	± 10.0%		
Vanadium	W-METMSFX6	0.0010	mg/L	----	----	0.0060	± 10.0%	----	----		
Vanadium	W-METAXDG1	0.0020	mg/L	<0.0020	----	----	----	<0.0020	----		
Zinc	W-METMSFX6	0.0020	mg/L	----	----	<0.0020	----	----	----		
Zinc	W-METAXDG1	0.0030	mg/L	<0.0030	----	----	----	0.0034	± 10.0%		
Magnesium	W-METMSFX6	0.0030	mg/L	----	----	10.3	± 10.0%	----	----		
Calcium	W-METMSFX6	0.0500	mg/L	----	----	67.9	± 10.0%	----	----		

Sub-Matrix: WATER				Client sample ID		AW010		AW009		Arpa 4	
				Laboratory sample ID		PR2676548007		PR2676548008		PR2676548009	
				Client sampling date / time		[16-Jun-2026]		[16-Jun-2026]		[16-Jun-2026]	
Parameter		Method		LOR	Unit	Result	MU	Result	MU	Result	MU



Sub-Matrix: WATER				Client sample ID		AW010		AW009		Arpa 4	
				Laboratory sample ID		PR2676548007		PR2676548008		PR2676548009	
				Client sampling date / time		[16-Jun-2026]		[16-Jun-2026]		[16-Jun-2026]	
Parameter	Method	LOR	Unit	Result	MU	Result	MU	Result	MU		
Agregate Parameters											
Sum of calcium and magnesium	W-HARD-DG	0.0020	mmol/L	0.393	----	0.456	----	0.521	----		
Calcium (Ca)	W-HARD-DG	0.0020	mmol/L	0.278	----	0.319	----	0.376	----		
Magnesium (Mg)	W-HARD-DG	0.00040	mmol/L	0.117	----	0.136	----	0.144	----		
Sum of Calcium and Magnesium as CaCO3	W-HARD-DG	0.20	mg CaCO3/L	39.3	----	45.6	----	52.1	----		
Nonmetallic Inorganic Parameters											
Ammonia and ammonium ions as N	W-NH4-SPC	0.040	mg/L	0.075	± 15.0%	0.050	± 15.0%	<0.040	----		
Ammonia and ammonium ions as NH4	W-NH4-SPC	0.050	mg/L	0.097	± 15.0%	0.064	± 15.0%	<0.050	----		
Chloride	W-CL-IC	1.00	mg/L	1.99	± 15.0%	2.15	± 15.0%	1.95	± 15.0%		
Dissolved silicate as SiO2	W-SIO3-SPC	0.080	mg/L	18.3	± 20.0%	18.4	± 20.0%	19.1	± 20.0%		
Easily released cyanides	W-CNF-PHO	0.005	mg/L	<0.005	----	<0.005	----	<0.005	----		
Inorganic Nitrogen as N	W-NING-CC	0.500	mg/L	0.674	----	<0.500	----	<0.500	----		
Nitrates	W-NO3-SPC	0.27	mg/L	2.65	----	1.83	----	1.39	----		
Nitrite + Nitrate as N	W-NNO-SPC	0.060	mg/L	0.599	± 20.0%	0.413	± 20.0%	0.315	± 20.0%		
Nitrites	W-NO2-SPC	0.0050	mg/L	<0.0050	----	<0.0050	----	<0.0050	----		
Orthophosphate	W-PO4O-SPC	0.040	mg/L	0.118	± 20.0%	0.102	± 20.0%	0.081	± 20.0%		
Phosphorus (as P2O5)	W-PTOT-SPC	0.120	mg/L	0.142	± 20.0%	0.135	± 20.0%	<0.120	----		
Sulphate as SO4 2-	W-SO4-IC	5.00	mg/L	8.13	± 15.0%	8.80	± 15.0%	11.9	± 15.0%		
Total Cyanide	W-CNT-PHO	0.005	mg/L	<0.005	----	<0.005	----	<0.005	----		
Total Phosphorus as P	W-PTOT-SPC	0.050	mg/L	0.062	± 20.0%	0.059	± 20.0%	<0.050	----		
Total Phosphorus as PO4 3-	W-PTOT-SPC	0.150	mg/L	0.191	± 20.0%	0.181	± 20.0%	<0.150	----		
Weak Acid Dissociable Cyanide	W-CNWAD-PHO	0.005	mg/L	<0.005	----	<0.005	----	<0.005	----		
Dissolved silicate as SiO3	W-SIO3-SPC	0.100	mg/L	23.2	± 20.0%	23.3	± 20.0%	24.1	± 20.0%		
Free Cyanide	W-CNF-PHO	0.005	mg/L	<0.005	----	<0.005	----	<0.005	----		
Nitrate as N	W-NO3-SPC	0.060	mg/L	0.599	----	0.413	----	0.315	----		
Nitrite as N	W-NO2-SPC	0.0020	mg/L	<0.0020	----	<0.0020	----	<0.0020	----		
Orthophosphate as P	W-PO4O-SPC	0.013	mg/L	0.038	± 20.0%	0.033	± 20.0%	0.027	± 20.0%		
Dissolved silicate as H2SiO3	W-SIO3-SPC	0.100	mg/L	23.8	----	23.9	----	24.8	----		
Total Metals / Major Cations											
Aluminium	W-METAXDG1	0.010	mg/L	1.04	± 10.0%	1.32	± 10.0%	0.739	± 10.0%		
Antimony	W-METAXDG1	0.020	mg/L	<0.020	----	<0.020	----	<0.020	----		
Arsenic	W-METAXDG1	0.010	mg/L	<0.010	----	<0.010	----	<0.010	----		
Barium	W-METAXDG1	0.00050	mg/L	0.0165	± 10.0%	0.0183	± 10.0%	0.0203	± 10.0%		
Beryllium	W-METAXDG1	0.00020	mg/L	<0.00020	----	<0.00020	----	<0.00020	----		
Bismuth	W-METAXDG2	0.010	mg/L	<0.010	----	<0.010	----	<0.010	----		
Boron	W-METAXDG1	0.010	mg/L	0.032	± 10.0%	0.039	± 10.0%	0.032	± 10.0%		
Cadmium	W-METAXDG1	0.0020	mg/L	<0.0020	----	<0.0020	----	<0.0020	----		
Calcium	W-METAXDG1	0.050	mg/L	11.1	± 10.0%	12.8	± 10.0%	15.1	± 10.0%		
Chromium	W-METAXDG1	0.0020	mg/L	<0.0020	----	<0.0020	----	<0.0020	----		
Cobalt	W-METAXDG1	0.0020	mg/L	<0.0020	----	<0.0020	----	<0.0020	----		
Copper	W-METAXDG1	0.0020	mg/L	0.0024	± 10.0%	0.0025	± 10.0%	<0.0020	----		
Iron	W-METAXDG1	0.0050	mg/L	0.715	± 10.0%	0.922	± 10.0%	0.519	± 10.0%		
Lead	W-METAXDG1	0.010	mg/L	<0.010	----	<0.010	----	<0.010	----		
Lithium	W-METAXDG1	0.0020	mg/L	0.0050	± 10.0%	0.0059	± 10.0%	0.0023	± 10.0%		
Magnesium	W-METAXDG1	0.020	mg/L	2.83	± 10.0%	3.31	± 10.0%	3.51	± 10.0%		
Manganese	W-METAXDG1	0.00050	mg/L	0.0169	± 10.0%	0.0277	± 10.0%	0.0157	± 10.0%		
Molybdenum	W-METAXDG1	0.0030	mg/L	<0.0030	----	<0.0030	----	<0.0030	----		
Nickel	W-METAXDG1	0.0050	mg/L	<0.0050	----	<0.0050	----	<0.0050	----		
Phosphorus	W-METAXDG1	0.050	mg/L	<0.050	----	<0.050	----	<0.050	----		
Potassium	W-METAXDG1	0.015	mg/L	1.82	± 10.0%	1.90	± 10.0%	1.76	± 10.0%		
Selenium	W-METAXDG1	0.030	mg/L	<0.030	----	<0.030	----	<0.030	----		
Silicon	W-METAXDG2	0.60	mg/L	9.38	± 10.0%	10.2	± 10.0%	9.41	± 10.0%		
Silver	W-METAXDG1	0.0050	mg/L	<0.0050	----	<0.0050	----	<0.0050	----		
Sodium	W-METAXDG1	0.030	mg/L	5.77	± 10.0%	6.50	± 10.0%	5.79	± 10.0%		
Strontium	W-METAXDG2	0.0010	mg/L	0.0852	± 10.0%	0.0963	± 10.0%	0.104	± 10.0%		
Sulphur	W-METAXDG2	0.10	mg/L	2.43	± 10.0%	2.80	± 10.0%	3.82	± 10.0%		



Sub-Matrix: WATER				Client sample ID		AW010		AW009		Arpa 4	
				Laboratory sample ID		PR2676548007		PR2676548008		PR2676548009	
				Client sampling date / time		[16-Jun-2026]		[16-Jun-2026]		[16-Jun-2026]	
Parameter	Method	LOR	Unit	Result	MU	Result	MU	Result	MU	Result	MU
Total Metals / Major Cations - Continued											
Tellurium	W-METAXDG2	0.050	mg/L	<0.050	---	<0.050	---	<0.050	---	<0.050	---
Thallium	W-METAXDG1	0.010	mg/L	<0.010	---	<0.010	---	<0.010	---	<0.010	---
Tin	W-METAXDG2	0.010	mg/L	<0.010	---	<0.010	---	<0.010	---	<0.010	---
Titanium	W-METAXDG2	0.0010	mg/L	0.0365	± 10.0%	0.0474	± 10.0%	0.0227	± 10.0%	0.0227	± 10.0%
Vanadium	W-METAXDG1	0.0020	mg/L	<0.0020	---	0.0029	± 10.0%	<0.0020	---	<0.0020	---
Zinc	W-METAXDG1	0.0030	mg/L	<0.0030	---	<0.0030	---	<0.0030	---	<0.0030	---

Sub-Matrix: WATER				Client sample ID		Site28-G-3		DF1		AW041	
				Laboratory sample ID		PR2676548010		PR2676548011		PR2676548012	
				Client sampling date / time		[16-Jun-2026]		[16-Jun-2026]		[16-Jun-2026]	
Parameter	Method	LOR	Unit	Result	MU	Result	MU	Result	MU	Result	MU
Aggregate Parameters											
Sum of calcium and magnesium	W-HARD-DG	0.0020	mmol/L	2.18	---	1.59	---	0.330	---	0.330	---
Calcium (Ca)	W-HARD-DG	0.0020	mmol/L	1.68	---	1.09	---	0.226	---	0.226	---
Magnesium (Mg)	W-HARD-DG	0.00040	mmol/L	0.495	---	0.507	---	0.105	---	0.105	---
Sum of Calcium and Magnesium as CaCO3	W-HARD-DG	0.20	mg CaCO3/L	218	---	159	---	33.0	---	33.0	---
Nonmetallic Inorganic Parameters											
Ammonia and ammonium ions as N	W-NH4-SPC	0.040	mg/L	<0.040	---	0.067	± 15.0%	<0.040	---	<0.040	---
Ammonia and ammonium ions as NH4	W-NH4-SPC	0.050	mg/L	<0.050	---	0.086	± 15.0%	<0.050	---	<0.050	---
Chloride	W-CL-IC	1.00	mg/L	9.17	± 15.0%	7.89	± 15.0%	1.10	± 15.0%	1.10	± 15.0%
Dissolved silicate as SiO2	W-SIO3-SPC	0.080	mg/L	25.5	± 20.0%	24.2	± 20.0%	14.7	± 20.0%	14.7	± 20.0%
Easily released cyanides	W-CNF-PHO	0.005	mg/L	<0.005	---	<0.005	---	---	---	---	---
Inorganic Nitrogen as N	W-NING-CC	0.500	mg/L	2.72	---	<0.500	---	<0.500	---	<0.500	---
Nitrates	W-NO3-SPC	0.27	mg/L	12.0	---	<0.27	---	1.81	---	1.81	---
Nitrite + Nitrate as N	W-NNO-SPC	0.060	mg/L	2.72	± 20.0%	<0.060	---	0.410	± 20.0%	0.410	± 20.0%
Nitrites	W-NO2-SPC	0.0050	mg/L	0.0120	± 15.0%	0.0382	± 15.0%	<0.0050	---	<0.0050	---
Orthophosphate	W-PO4O-SPC	0.040	mg/L	0.671	± 20.0%	1.79	± 20.0%	<0.040	---	<0.040	---
Phosphorus (as P2O5)	W-PTOT-SPC	0.120	mg/L	0.436	± 20.0%	2.42	± 20.0%	<0.120	---	<0.120	---
Sulphate as SO4 2-	W-SO4-IC	5.00	mg/L	20.3	± 15.0%	11.0	± 15.0%	27.4	± 15.0%	27.4	± 15.0%
Total Cyanide	W-CNT-PHO	0.005	mg/L	<0.005	---	<0.005	---	---	---	---	---
Total Phosphorus as P	W-PTOT-SPC	0.050	mg/L	0.190	± 20.0%	1.06	± 20.0%	<0.050	---	<0.050	---
Total Phosphorus as PO4 3-	W-PTOT-SPC	0.150	mg/L	0.583	± 20.0%	3.24	± 20.0%	<0.150	---	<0.150	---
Weak Acid Dissociable Cyanide	W-CNWAD-PHO	0.005	mg/L	<0.005	---	<0.005	---	---	---	---	---
Dissolved silicate as SiO3	W-SIO3-SPC	0.100	mg/L	32.3	± 20.0%	30.6	± 20.0%	18.6	± 20.0%	18.6	± 20.0%
Free Cyanide	W-CNF-PHO	0.005	mg/L	<0.005	---	<0.005	---	---	---	---	---
Nitrate as N	W-NO3-SPC	0.060	mg/L	2.72	---	<0.060	---	0.410	---	0.410	---
Nitrite as N	W-NO2-SPC	0.0020	mg/L	0.0037	± 15.0%	0.0116	± 15.0%	<0.0020	---	<0.0020	---
Orthophosphate as P	W-PO4O-SPC	0.013	mg/L	0.219	± 20.0%	0.585	± 20.0%	<0.013	---	<0.013	---
Dissolved silicate as H2SiO3	W-SIO3-SPC	0.100	mg/L	33.1	---	31.4	---	19.1	---	19.1	---
Total Metals / Major Cations											
Aluminium	W-METAXDG1	0.010	mg/L	0.180	± 10.0%	0.284	± 10.0%	0.514	± 10.0%	0.514	± 10.0%
Antimony	W-METAXDG1	0.020	mg/L	<0.020	---	<0.020	---	<0.020	---	<0.020	---
Arsenic	W-METAXDG1	0.010	mg/L	<0.010	---	<0.010	---	<0.010	---	<0.010	---
Barium	W-METAXDG1	0.00050	mg/L	0.0321	± 10.0%	0.0260	± 10.0%	0.0126	± 10.0%	0.0126	± 10.0%
Beryllium	W-METAXDG1	0.00020	mg/L	<0.00020	---	<0.00020	---	<0.00020	---	<0.00020	---
Bismuth	W-METAXDG2	0.010	mg/L	<0.010	---	<0.010	---	<0.010	---	<0.010	---
Boron	W-METAXDG1	0.010	mg/L	0.088	± 10.0%	0.077	± 10.0%	<0.010	---	<0.010	---
Cadmium	W-METAXDG1	0.0020	mg/L	<0.0020	---	<0.0020	---	<0.0020	---	<0.0020	---
Calcium	W-METAXDG1	0.050	mg/L	67.5	± 10.0%	43.6	± 10.0%	9.04	± 10.0%	9.04	± 10.0%
Chromium	W-METAXDG1	0.0020	mg/L	<0.0020	---	<0.0020	---	<0.0020	---	<0.0020	---
Cobalt	W-METAXDG1	0.0020	mg/L	<0.0020	---	<0.0020	---	<0.0020	---	<0.0020	---
Copper	W-METAXDG1	0.0020	mg/L	0.0034	± 10.0%	0.0047	± 10.0%	0.0046	± 10.0%	0.0046	± 10.0%
Iron	W-METAXDG1	0.0050	mg/L	0.117	± 10.0%	0.213	± 10.0%	0.486	± 10.0%	0.486	± 10.0%



Sub-Matrix: WATER				Client sample ID		Site28-G-3	DF1		AW041
				Laboratory sample ID		PR2676548010	PR2676548011		PR2676548012
				Client sampling date / time		[16-Jun-2026]	[16-Jun-2026]		[16-Jun-2026]
Parameter	Method	LOR	Unit	Result	MU	Result	MU	Result	MU
Total Metals / Major Cations - Continued									
Lead	W-METAXDG1	0.010	mg/L	<0.010	---	<0.010	---	<0.010	---
Lithium	W-METAXDG1	0.0020	mg/L	<0.0020	---	<0.0020	---	<0.0020	---
Magnesium	W-METAXDG1	0.020	mg/L	12.0	± 10.0%	12.3	± 10.0%	2.55	± 10.0%
Manganese	W-METAXDG1	0.00050	mg/L	0.00730	± 10.0%	0.0385	± 10.0%	0.0880	± 10.0%
Molybdenum	W-METAXDG1	0.0030	mg/L	<0.0030	---	<0.0030	---	<0.0030	---
Nickel	W-METAXDG1	0.0050	mg/L	<0.0050	---	<0.0050	---	<0.0050	---
Phosphorus	W-METAXDG1	0.050	mg/L	0.182	± 10.0%	1.02	± 10.0%	<0.050	---
Potassium	W-METAXDG1	0.015	mg/L	4.44	± 10.0%	18.9	± 10.0%	0.578	± 10.0%
Selenium	W-METAXDG1	0.030	mg/L	<0.030	---	<0.030	---	<0.030	---
Silicon	W-METAXDG2	0.60	mg/L	11.0	± 10.0%	11.1	± 10.0%	6.74	± 10.0%
Silver	W-METAXDG1	0.0050	mg/L	<0.0050	---	<0.0050	---	<0.0050	---
Sodium	W-METAXDG1	0.030	mg/L	15.9	± 10.0%	10.9	± 10.0%	2.71	± 10.0%
Strontium	W-METAXDG2	0.0010	mg/L	0.421	± 10.0%	0.335	± 10.0%	0.0556	± 10.0%
Sulphur	W-METAXDG2	0.10	mg/L	6.23	± 10.0%	3.75	± 10.0%	8.24	± 10.0%
Tellurium	W-METAXDG2	0.050	mg/L	<0.050	---	<0.050	---	<0.050	---
Thallium	W-METAXDG1	0.010	mg/L	<0.010	---	<0.010	---	<0.010	---
Tin	W-METAXDG2	0.010	mg/L	<0.010	---	<0.010	---	<0.010	---
Titanium	W-METAXDG2	0.0010	mg/L	0.0043	± 10.0%	0.0070	± 10.0%	0.0074	± 10.0%
Vanadium	W-METAXDG1	0.0020	mg/L	0.0198	± 10.0%	0.0033	± 10.0%	<0.0020	---
Zinc	W-METAXDG1	0.0030	mg/L	<0.0030	---	<0.0030	---	<0.0030	---

Sub-Matrix: WATER				Client sample ID		AW001	AW021		AW003
				Laboratory sample ID		PR2676548013	PR2676548014		PR2676548015
				Client sampling date / time		[16-Jun-2026]	[16-Jun-2026]		[16-Jun-2026]
Parameter	Method	LOR	Unit	Result	MU	Result	MU	Result	MU
Agregate Parameters									
Sum of calcium and magnesium	W-HARD-DG	0.0020	mmol/L	0.215	---	0.434	---	0.194	---
Calcium (Ca)	W-HARD-DG	0.0020	mmol/L	0.143	---	0.291	---	0.132	---
Magnesium (Mg)	W-HARD-DG	0.00040	mmol/L	0.0714	---	0.145	---	0.0621	---
Sum of Calcium and Magnesium as CaCO3	W-HARD-DG	0.20	mg CaCO3/L	21.5	---	43.4	---	19.4	---
Nonmetallic Inorganic Parameters									
Ammonia and ammonium ions as N	W-NH4-SPC	0.040	mg/L	<0.040	---	<0.040	---	<0.040	---
Ammonia and ammonium ions as NH4	W-NH4-SPC	0.050	mg/L	<0.050	---	<0.050	---	<0.050	---
Chloride	W-CL-IC	1.00	mg/L	<1.00	---	<1.00	---	<1.00	---
Dissolved silicate as SiO2	W-SIO3-SPC	0.080	mg/L	24.9	± 20.0%	23.4	± 20.0%	20.9	± 20.0%
Inorganic Nitrogen as N	W-NING-CC	0.500	mg/L	<0.500	---	<0.500	---	<0.500	---
Nitrates	W-NO3-SPC	0.27	mg/L	1.30	---	0.83	---	1.23	---
Nitrite + Nitrate as N	W-NNO-SPC	0.060	mg/L	0.299	± 20.0%	0.189	± 20.0%	0.282	± 20.0%
Nitrites	W-NO2-SPC	0.0050	mg/L	0.0145	± 15.0%	<0.0050	---	0.0097	± 15.0%
Orthophosphate	W-PO4O-SPC	0.040	mg/L	0.101	± 20.0%	<0.040	---	0.073	± 20.0%
Phosphorus (as P2O5)	W-PTOT-SPC	0.120	mg/L	0.176	± 20.0%	<0.120	---	<0.120	---
Sulphate as SO4 2-	W-SO4-IC	5.00	mg/L	<5.00	---	108	± 15.0%	<5.00	---
Total Phosphorus as P	W-PTOT-SPC	0.050	mg/L	0.077	± 20.0%	<0.050	---	<0.050	---
Total Phosphorus as PO4 3-	W-PTOT-SPC	0.150	mg/L	0.235	± 20.0%	<0.150	---	<0.150	---
Dissolved silicate as SiO3	W-SIO3-SPC	0.100	mg/L	31.5	± 20.0%	29.6	± 20.0%	26.4	± 20.0%
Nitrate as N	W-NO3-SPC	0.060	mg/L	0.294	---	0.189	---	0.279	---
Nitrite as N	W-NO2-SPC	0.0020	mg/L	0.0044	± 15.0%	<0.0020	---	0.0030	± 15.0%
Orthophosphate as P	W-PO4O-SPC	0.013	mg/L	0.033	± 20.0%	<0.013	---	0.024	± 20.0%
Dissolved silicate as H2SiO3	W-SIO3-SPC	0.100	mg/L	32.4	---	30.4	---	27.1	---
Total Metals / Major Cations									
Aluminium	W-METAXDG1	0.010	mg/L	1.72	± 10.0%	6.20	± 10.0%	0.839	± 10.0%
Antimony	W-METAXDG1	0.020	mg/L	<0.020	---	<0.020	---	<0.020	---
Arsenic	W-METAXDG1	0.010	mg/L	<0.010	---	<0.010	---	<0.010	---



Sub-Matrix: WATER				Client sample ID		AW001		AW021		AW003	
				Laboratory sample ID		PR2676548013		PR2676548014		PR2676548015	
				Client sampling date / time		[16-Jun-2026]		[16-Jun-2026]		[16-Jun-2026]	
Parameter	Method	LOR	Unit	Result	MU	Result	MU	Result	MU		
Total Metals / Major Cations - Continued											
Barium	W-METAXDG1	0.00050	mg/L	0.0151	± 10.0%	0.0372	± 10.0%	0.00878	± 10.0%		
Beryllium	W-METAXDG1	0.00020	mg/L	<0.00020	---	0.00047	± 10.0%	<0.00020	---		
Bismuth	W-METAXDG2	0.010	mg/L	<0.010	---	<0.010	---	<0.010	---		
Boron	W-METAXDG1	0.010	mg/L	<0.010	---	<0.010	---	<0.010	---		
Cadmium	W-METAXDG1	0.0020	mg/L	<0.0020	---	<0.0020	---	<0.0020	---		
Calcium	W-METAXDG1	0.050	mg/L	5.75	± 10.0%	11.6	± 10.0%	5.30	± 10.0%		
Chromium	W-METAXDG1	0.0020	mg/L	<0.0020	---	<0.0020	---	<0.0020	---		
Cobalt	W-METAXDG1	0.0020	mg/L	<0.0020	---	0.0169	± 10.0%	<0.0020	---		
Copper	W-METAXDG1	0.0020	mg/L	0.0085	± 10.0%	0.0382	± 10.0%	0.0031	± 10.0%		
Iron	W-METAXDG1	0.0050	mg/L	0.959	± 10.0%	2.58	± 10.0%	0.507	± 10.0%		
Lead	W-METAXDG1	0.010	mg/L	<0.010	---	<0.010	---	<0.010	---		
Lithium	W-METAXDG1	0.0020	mg/L	<0.0020	---	<0.0020	---	<0.0020	---		
Magnesium	W-METAXDG1	0.020	mg/L	1.74	± 10.0%	3.52	± 10.0%	1.51	± 10.0%		
Manganese	W-METAXDG1	0.00050	mg/L	0.0199	± 10.0%	1.22	± 10.0%	0.00900	± 10.0%		
Molybdenum	W-METAXDG1	0.0030	mg/L	<0.0030	---	<0.0030	---	<0.0030	---		
Nickel	W-METAXDG1	0.0050	mg/L	<0.0050	---	0.0121	± 10.0%	<0.0050	---		
Phosphorus	W-METAXDG1	0.050	mg/L	0.053	± 10.0%	<0.050	---	<0.050	---		
Potassium	W-METAXDG1	0.015	mg/L	1.90	± 10.0%	1.49	± 10.0%	1.42	± 10.0%		
Selenium	W-METAXDG1	0.030	mg/L	<0.030	---	<0.030	---	<0.030	---		
Silicon	W-METAXDG2	0.60	mg/L	12.8	± 10.0%	10.0	± 10.0%	9.90	± 10.0%		
Silver	W-METAXDG1	0.0050	mg/L	<0.0050	---	<0.0050	---	<0.0050	---		
Sodium	W-METAXDG1	0.030	mg/L	3.01	± 10.0%	2.15	± 10.0%	2.66	± 10.0%		
Strontium	W-METAXDG2	0.0010	mg/L	0.0664	± 10.0%	0.0594	± 10.0%	0.0499	± 10.0%		
Sulphur	W-METAXDG2	0.10	mg/L	0.79	± 10.0%	31.0	± 10.0%	1.06	± 10.0%		
Tellurium	W-METAXDG2	0.050	mg/L	<0.050	---	<0.050	---	<0.050	---		
Thallium	W-METAXDG1	0.010	mg/L	<0.010	---	<0.010	---	<0.010	---		
Tin	W-METAXDG2	0.010	mg/L	<0.010	---	<0.010	---	<0.010	---		
Titanium	W-METAXDG2	0.0010	mg/L	0.0970	± 10.0%	0.0031	± 10.0%	0.0365	± 10.0%		
Vanadium	W-METAXDG1	0.0020	mg/L	0.0043	± 10.0%	<0.0020	---	<0.0020	---		
Zinc	W-METAXDG1	0.0030	mg/L	<0.0030	---	0.0387	± 10.0%	<0.0030	---		

Sub-Matrix: WATER				Client sample ID		Darb 2		AW022		SP-83	
				Laboratory sample ID		PR2676548016		PR2676548017		PR2676548018	
				Client sampling date / time		[16-Jun-2026]		[16-Jun-2026]		[16-Jun-2026]	
Parameter	Method	LOR	Unit	Result	MU	Result	MU	Result	MU		
Aggregate Parameters											
Sum of calcium and magnesium	W-HARD-DG	0.0020	mmol/L	0.536	---	---	---	---	---		
Hardness	W-HARD-FX	0.00150	mmol/L	---	---	1.63	---	0.530	---		
Calcium Hardness	W-HARD-FX	0.00130	mmol/L	---	---	1.14	---	0.377	---		
Magnesium Hardness	W-HARD-FX	0.020	mg CaCO3/L	---	---	48.9	---	15.3	---		
Hardness as CaCO3	W-HARD-FX	0.150	mg CaCO3/L	---	---	163	---	53.0	---		
Calcium (Ca)	W-HARD-DG	0.0020	mmol/L	0.402	---	---	---	---	---		
Magnesium (Mg)	W-HARD-DG	0.00040	mmol/L	0.135	---	---	---	---	---		
Sum of Calcium and Magnesium as CaCO3	W-HARD-DG	0.20	mg CaCO3/L	53.6	---	---	---	---	---		
Nonmetallic Inorganic Parameters											
Ammonia and ammonium ions as N	W-NH4-SPC	0.040	mg/L	<0.040	---	<0.040	---	0.041	± 15.0%		
Ammonia and ammonium ions as NH4	W-NH4-SPC	0.050	mg/L	<0.050	---	<0.050	---	0.053	± 15.0%		
Chloride	W-CL-IC	1.00	mg/L	1.45	± 15.0%	6.24	± 15.0%	<1.00	---		
Dissolved silicate as SiO2	W-SIO3-SPC	0.080	mg/L	17.8	± 20.0%	37.3	± 20.0%	34.8	± 20.0%		
Easily released cyanides	W-CNF-PHO	0.005	mg/L	<0.005	---	<0.005	---	---	---		
Inorganic Nitrogen as N	W-NING-CC	0.500	mg/L	<0.500	---	3.44	---	0.806	---		
Nitrates	W-NO3-SPC	0.27	mg/L	0.63	---	15.2	---	3.39	---		
Nitrite + Nitrate as N	W-NNO-SPC	0.060	mg/L	0.142	± 20.0%	3.44	± 20.0%	0.765	± 20.0%		



Sub-Matrix: WATER				Client sample ID		Darb 2		AW022		SP-83	
Laboratory sample ID				PR2676548016		PR2676548017		PR2676548017		PR2676548018	
Client sampling date / time				[16-Jun-2026]		[16-Jun-2026]		[16-Jun-2026]		[16-Jun-2026]	
Parameter	Method	LOR	Unit	Result	MU	Result	MU	Result	MU	Result	MU
Nonmetallic Inorganic Parameters - Continued											
Nitrites	W-NO2-SPC	0.0050	mg/L	<0.0050	---	<0.0050	---	<0.0050	---	<0.0050	---
Orthophosphate	W-PO4O-SPC	0.040	mg/L	<0.040	---	0.163	± 20.0%	0.310	± 20.0%	0.310	± 20.0%
Phosphorus (as P2O5)	W-PTOT-SPC	0.120	mg/L	<0.120	---	<0.120	---	0.175	± 20.0%	0.175	± 20.0%
Sulphate as SO4 2-	W-SO4-IC	5.00	mg/L	21.7	± 15.0%	15.8	± 15.0%	6.69	± 15.0%	6.69	± 15.0%
Total Cyanide	W-CNT-PHO	0.005	mg/L	<0.005	---	<0.005	---	---	---	---	---
Total Phosphorus as P	W-PTOT-SPC	0.050	mg/L	<0.050	---	<0.050	---	0.076	± 20.0%	0.076	± 20.0%
Total Phosphorus as PO4 3-	W-PTOT-SPC	0.150	mg/L	<0.150	---	<0.150	---	0.234	± 20.0%	0.234	± 20.0%
Weak Acid Dissociable Cyanide	W-CNWAD-PHO	0.005	mg/L	<0.005	---	<0.005	---	---	---	---	---
Dissolved silicate as SiO3	W-SIO3-SPC	0.100	mg/L	22.6	± 20.0%	47.2	± 20.0%	44.1	± 20.0%	44.1	± 20.0%
Free Cyanide	W-CNF-PHO	0.005	mg/L	<0.005	---	<0.005	---	---	---	---	---
Nitrate as N	W-NO3-SPC	0.060	mg/L	0.142	---	3.44	---	0.765	---	0.765	---
Nitrite as N	W-NO2-SPC	0.0020	mg/L	<0.0020	---	<0.0020	---	<0.0020	---	<0.0020	---
Orthophosphate as P	W-PO4O-SPC	0.013	mg/L	<0.013	---	0.053	± 20.0%	0.101	± 20.0%	0.101	± 20.0%
Dissolved silicate as H2SiO3	W-SIO3-SPC	0.100	mg/L	23.2	---	48.4	---	45.3	---	45.3	---
Total Metals / Major Cations											
Aluminium	W-METAXDG1	0.010	mg/L	0.315	± 10.0%	---	---	---	---	---	---
Aluminium	W-METMSFX6	0.0100	mg/L	---	---	<0.0100	---	0.256	± 10.0%	0.256	± 10.0%
Antimony	W-METMSFX6	0.0100	mg/L	---	---	<0.0100	---	<0.0100	---	<0.0100	---
Antimony	W-METAXDG1	0.020	mg/L	<0.020	---	---	---	---	---	---	---
Arsenic	W-METMSFX6	0.0050	mg/L	---	---	<0.0050	---	<0.0050	---	<0.0050	---
Arsenic	W-METAXDG1	0.010	mg/L	<0.010	---	---	---	---	---	---	---
Barium	W-METMSFX6	0.00050	mg/L	---	---	0.00838	± 10.0%	0.00470	± 10.0%	0.00470	± 10.0%
Barium	W-METAXDG1	0.00050	mg/L	0.0191	± 10.0%	---	---	---	---	---	---
Beryllium	W-METMSFX6	0.00020	mg/L	---	---	<0.00020	---	<0.00020	---	<0.00020	---
Beryllium	W-METAXDG1	0.00020	mg/L	<0.00020	---	---	---	---	---	---	---
Bismuth	W-METAXDG2	0.010	mg/L	<0.010	---	---	---	---	---	---	---
Bismuth	W-METMSFX6	0.0100	mg/L	---	---	<0.0100	---	<0.0100	---	<0.0100	---
Boron	W-METAXDG1	0.010	mg/L	0.014	± 10.0%	---	---	---	---	---	---
Boron	W-METMSFX6	0.0100	mg/L	---	---	0.0484	± 10.0%	0.0119	± 10.0%	0.0119	± 10.0%
Cadmium	W-METMSFX6	0.00040	mg/L	---	---	<0.00040	---	<0.00040	---	<0.00040	---
Cadmium	W-METAXDG1	0.0020	mg/L	<0.0020	---	---	---	---	---	---	---
Calcium	W-METAXDG1	0.050	mg/L	16.1	± 10.0%	---	---	---	---	---	---
Chromium	W-METMSFX6	0.0010	mg/L	---	---	<0.0010	---	<0.0010	---	<0.0010	---
Chromium	W-METAXDG1	0.0020	mg/L	<0.0020	---	---	---	---	---	---	---
Cobalt	W-METMSFX6	0.0020	mg/L	---	---	<0.0020	---	<0.0020	---	<0.0020	---
Cobalt	W-METAXDG1	0.0020	mg/L	<0.0020	---	---	---	---	---	---	---
Copper	W-METMSFX6	0.0010	mg/L	---	---	0.0012	± 10.0%	0.0010	± 10.0%	0.0010	± 10.0%
Copper	W-METAXDG1	0.0020	mg/L	0.0020	± 10.0%	---	---	---	---	---	---
Iron	W-METMSFX6	0.0020	mg/L	---	---	<0.0020	---	0.110	± 10.0%	0.110	± 10.0%
Iron	W-METAXDG1	0.0050	mg/L	0.225	± 10.0%	---	---	---	---	---	---
Lead	W-METMSFX6	0.0050	mg/L	---	---	<0.0050	---	<0.0050	---	<0.0050	---
Lead	W-METAXDG1	0.010	mg/L	<0.010	---	---	---	---	---	---	---
Lithium	W-METMSFX6	0.0010	mg/L	---	---	0.0050	± 10.0%	0.0012	± 10.0%	0.0012	± 10.0%
Lithium	W-METAXDG1	0.0020	mg/L	<0.0020	---	---	---	---	---	---	---
Magnesium	W-METAXDG1	0.020	mg/L	3.27	± 10.0%	---	---	---	---	---	---
Manganese	W-METMSFX6	0.00050	mg/L	---	---	<0.00050	---	0.00088	± 10.0%	0.00088	± 10.0%
Manganese	W-METAXDG1	0.00050	mg/L	0.0175	± 10.0%	---	---	---	---	---	---
Molybdenum	W-METMSFX6	0.0020	mg/L	---	---	<0.0020	---	<0.0020	---	<0.0020	---
Molybdenum	W-METAXDG1	0.0030	mg/L	<0.0030	---	---	---	---	---	---	---
Nickel	W-METMSFX6	0.0020	mg/L	---	---	<0.0020	---	<0.0020	---	<0.0020	---
Nickel	W-METAXDG1	0.0050	mg/L	<0.0050	---	---	---	---	---	---	---
Phosphorus	W-METAXDG1	0.050	mg/L	<0.050	---	---	---	---	---	---	---
Phosphorus	W-METMSFX6	0.0500	mg/L	---	---	0.0572	± 10.0%	0.0975	± 10.0%	0.0975	± 10.0%
Potassium	W-METAXDG1	0.015	mg/L	1.33	± 10.0%	---	---	---	---	---	---
Potassium	W-METMSFX6	0.0500	mg/L	---	---	1.70	± 10.0%	2.18	± 10.0%	2.18	± 10.0%
Selenium	W-METMSFX6	0.0100	mg/L	---	---	<0.0100	---	<0.0100	---	<0.0100	---
Selenium	W-METAXDG1	0.030	mg/L	<0.030	---	---	---	---	---	---	---



Sub-Matrix: **WATER**

Client sample ID
Laboratory sample ID
Client sampling date / time

				Darb 2		AW022		SP-83	
				PR2676548016		PR2676548017		PR2676548018	
				[16-Jun-2026]		[16-Jun-2026]		[16-Jun-2026]	
Parameter	Method	LOR	Unit	Result	MU	Result	MU	Result	MU
Total Metals / Major Cations - Continued									
Silicon	W-METMSFX6	0.0100	mg/L	----	----	18.2	± 10.0%	17.7	± 10.0%
Silicon	W-METAXDG2	0.60	mg/L	7.84	± 10.0%	----	----	----	----
Silver	W-METMSFX6	0.0010	mg/L	----	----	<0.0010	----	<0.0010	----
Silver	W-METAXDG1	0.0050	mg/L	<0.0050	----	----	----	----	----
Sodium	W-METAXDG1	0.030	mg/L	3.89	± 10.0%	----	----	----	----
Sodium	W-METMSFX6	0.0300	mg/L	----	----	10.6	± 10.0%	4.80	± 10.0%
Strontium	W-METMSFX6	0.0010	mg/L	----	----	0.285	± 10.0%	0.101	± 10.0%
Strontium	W-METAXDG2	0.0010	mg/L	0.0997	± 10.0%	----	----	----	----
Sulphur	W-METAXDG2	0.10	mg/L	6.51	± 10.0%	----	----	----	----
Sulphur	W-METMSFX6	0.500	mg/L	----	----	3.86	± 10.0%	1.06	± 10.0%
Tellurium	W-METMSFX6	0.0100	mg/L	----	----	<0.0100	----	<0.0100	----
Tellurium	W-METAXDG2	0.050	mg/L	<0.050	----	----	----	----	----
Thallium	W-METAXDG1	0.010	mg/L	<0.010	----	----	----	----	----
Thallium	W-METMSFX6	0.0100	mg/L	----	----	<0.0100	----	<0.0100	----
Tin	W-METAXDG2	0.010	mg/L	<0.010	----	----	----	----	----
Tin	W-METMSFX6	0.0100	mg/L	----	----	<0.0100	----	<0.0100	----
Titanium	W-METMSFX6	0.0010	mg/L	----	----	<0.0010	----	0.0066	± 10.0%
Titanium	W-METAXDG2	0.0010	mg/L	0.0042	± 10.0%	----	----	----	----
Vanadium	W-METMSFX6	0.0010	mg/L	----	----	0.0215	± 10.0%	0.0103	± 10.0%
Vanadium	W-METAXDG1	0.0020	mg/L	<0.0020	----	----	----	----	----
Zinc	W-METMSFX6	0.0020	mg/L	----	----	<0.0020	----	<0.0020	----
Zinc	W-METAXDG1	0.0030	mg/L	<0.0030	----	----	----	----	----
Magnesium	W-METMSFX6	0.0030	mg/L	----	----	11.9	± 10.0%	3.71	± 10.0%
Calcium	W-METMSFX6	0.0500	mg/L	----	----	45.8	± 10.0%	15.1	± 10.0%

Sub-Matrix: **WATER**

Client sample ID
Laboratory sample ID
Client sampling date / time

				AW052		AFF1		AW070	
				PR2676548019		PR2676548020		PR2676548021	
				[16-Jun-2026]		[16-Jun-2026]		[16-Jun-2026]	
Parameter	Method	LOR	Unit	Result	MU	Result	MU	Result	MU
Aggregate Parameters									
Hardness	W-HARD-FX	0.00150	mmol/L	0.326	----	1.61	----	0.255	----
Calcium Hardness	W-HARD-FX	0.00130	mmol/L	0.219	----	1.12	----	0.171	----
Magnesium Hardness	W-HARD-FX	0.020	mg CaCO3/L	10.6	----	49.4	----	8.41	----
Hardness as CaCO3	W-HARD-FX	0.150	mg CaCO3/L	32.6	----	161	----	25.5	----
Nonmetallic Inorganic Parameters									
Ammonia and ammonium ions as N	W-NH4-SPC	0.040	mg/L	<0.040	----	0.058	± 15.0%	<0.040	----
Ammonia and ammonium ions as NH4	W-NH4-SPC	0.050	mg/L	0.050	± 15.0%	0.074	± 15.0%	<0.050	----
Chloride	W-CL-IC	1.00	mg/L	<1.00	----	6.25	± 15.0%	<1.00	----
Dissolved silicate as SiO2	W-SIO3-SPC	0.080	mg/L	31.6	± 20.0%	37.3	± 20.0%	41.1	± 20.0%
Easily released cyanides	W-CNF-PHO	0.005	mg/L	<0.005	----	<0.005	----	----	----
Inorganic Nitrogen as N	W-NING-CC	0.500	mg/L	<0.500	----	3.42	----	<0.500	----
Nitrates	W-NO3-SPC	0.27	mg/L	1.58	----	14.9	----	2.04	----
Nitrite + Nitrate as N	W-NNO-SPC	0.060	mg/L	0.358	± 20.0%	3.36	± 20.0%	0.460	± 20.0%
Nitrites	W-NO2-SPC	0.0050	mg/L	<0.0050	----	0.0061	± 15.0%	<0.0050	----
Orthophosphate	W-PO4O-SPC	0.040	mg/L	0.146	± 20.0%	0.164	± 20.0%	0.131	± 20.0%
Phosphorus (as P2O5)	W-PTOT-SPC	0.120	mg/L	<0.120	----	<0.120	----	<0.120	----
Sulphate as SO4 2-	W-SO4-IC	5.00	mg/L	<5.00	----	16.0	± 15.0%	<5.00	----
Total Cyanide	W-CNT-PHO	0.005	mg/L	<0.005	----	<0.005	----	----	----
Total Phosphorus as P	W-PTOT-SPC	0.050	mg/L	<0.050	----	<0.050	----	<0.050	----
Total Phosphorus as PO4 3-	W-PTOT-SPC	0.150	mg/L	<0.150	----	<0.150	----	<0.150	----
Weak Acid Dissociable Cyanide	W-CNWAD-PHO	0.005	mg/L	<0.005	----	<0.005	----	----	----
Dissolved silicate as SiO3	W-SIO3-SPC	0.100	mg/L	40.1	± 20.0%	47.2	± 20.0%	52.1	± 20.0%
Free Cyanide	W-CNF-PHO	0.005	mg/L	<0.005	----	<0.005	----	----	----
Nitrate as N	W-NO3-SPC	0.060	mg/L	0.358	----	3.36	----	0.460	----



Sub-Matrix: **WATER**

Client sample ID
Laboratory sample ID
Client sampling date / time

				AW052		AFF1		AW070	
				PR2676548019		PR2676548020		PR2676548021	
				[16-Jun-2026]		[16-Jun-2026]		[16-Jun-2026]	
Parameter	Method	LOR	Unit	Result	MU	Result	MU	Result	MU
Nonmetallic Inorganic Parameters - Continued									
Nitrite as N	W-NO2-SPC	0.0020	mg/L	<0.0020	---	<0.0020	---	<0.0020	---
Orthophosphate as P	W-PO4O-SPC	0.013	mg/L	0.047	± 20.0%	0.053	± 20.0%	0.043	± 20.0%
Dissolved silicate as H ₂ SiO ₃	W-SiO3-SPC	0.100	mg/L	41.1	---	48.5	---	53.5	---
Total Metals / Major Cations									
Aluminium	W-METMSFX6	0.0100	mg/L	0.155	± 10.0%	<0.0100	---	0.308	± 10.0%
Antimony	W-METMSFX6	0.0100	mg/L	<0.0100	---	<0.0100	---	<0.0100	---
Arsenic	W-METMSFX6	0.0050	mg/L	<0.0050	---	<0.0050	---	<0.0050	---
Barium	W-METMSFX6	0.00050	mg/L	0.00574	± 10.0%	0.00819	± 10.0%	0.0106	± 10.0%
Beryllium	W-METMSFX6	0.00020	mg/L	<0.00020	---	<0.00020	---	<0.00020	---
Bismuth	W-METMSFX6	0.0100	mg/L	<0.0100	---	<0.0100	---	<0.0100	---
Boron	W-METMSFX6	0.0100	mg/L	<0.0100	---	0.0502	± 10.0%	0.0109	± 10.0%
Cadmium	W-METMSFX6	0.00040	mg/L	<0.00040	---	<0.00040	---	<0.00040	---
Chromium	W-METMSFX6	0.0010	mg/L	<0.0010	---	<0.0010	---	<0.0010	---
Cobalt	W-METMSFX6	0.0020	mg/L	<0.0020	---	<0.0020	---	<0.0020	---
Copper	W-METMSFX6	0.0010	mg/L	0.0013	± 10.0%	0.0011	± 10.0%	<0.0010	---
Iron	W-METMSFX6	0.0020	mg/L	0.0694	± 10.0%	<0.0020	---	0.129	± 10.0%
Lead	W-METMSFX6	0.0050	mg/L	<0.0050	---	<0.0050	---	<0.0050	---
Lithium	W-METMSFX6	0.0010	mg/L	<0.0010	---	0.0045	± 10.0%	<0.0010	---
Manganese	W-METMSFX6	0.00050	mg/L	<0.00050	---	<0.00050	---	0.00190	± 10.0%
Molybdenum	W-METMSFX6	0.0020	mg/L	<0.0020	---	<0.0020	---	<0.0020	---
Nickel	W-METMSFX6	0.0020	mg/L	<0.0020	---	<0.0020	---	<0.0020	---
Phosphorus	W-METMSFX6	0.0500	mg/L	0.0511	± 10.0%	0.0565	± 10.0%	<0.0500	---
Potassium	W-METMSFX6	0.0500	mg/L	1.95	± 10.0%	1.69	± 10.0%	1.94	± 10.0%
Selenium	W-METMSFX6	0.0100	mg/L	<0.0100	---	<0.0100	---	<0.0100	---
Silicon	W-METMSFX6	0.0100	mg/L	17.3	± 10.0%	18.0	± 10.0%	20.6	± 10.0%
Silver	W-METMSFX6	0.0010	mg/L	<0.0010	---	<0.0010	---	<0.0010	---
Sodium	W-METMSFX6	0.0300	mg/L	3.91	± 10.0%	10.4	± 10.0%	3.21	± 10.0%
Strontium	W-METMSFX6	0.0010	mg/L	0.0601	± 10.0%	0.284	± 10.0%	0.0464	± 10.0%
Sulphur	W-METMSFX6	0.500	mg/L	<0.500	---	3.72	± 10.0%	<0.500	---
Tellurium	W-METMSFX6	0.0100	mg/L	<0.0100	---	<0.0100	---	<0.0100	---
Thallium	W-METMSFX6	0.0100	mg/L	<0.0100	---	<0.0100	---	<0.0100	---
Tin	W-METMSFX6	0.0100	mg/L	<0.0100	---	<0.0100	---	<0.0100	---
Titanium	W-METMSFX6	0.0010	mg/L	0.0049	± 10.0%	<0.0010	---	0.0086	± 10.0%
Vanadium	W-METMSFX6	0.0010	mg/L	0.0073	± 10.0%	0.0213	± 10.0%	0.0042	± 10.0%
Zinc	W-METMSFX6	0.0020	mg/L	0.0082	± 10.0%	<0.0020	---	<0.0020	---
Magnesium	W-METMSFX6	0.0030	mg/L	2.58	± 10.0%	12.0	± 10.0%	2.04	± 10.0%
Calcium	W-METMSFX6	0.0500	mg/L	8.80	± 10.0%	44.8	± 10.0%	6.84	± 10.0%

Sub-Matrix: **WATER**

Client sample ID
Laboratory sample ID
Client sampling date / time

				DDGW026		DDGW028		GGDW009	
				PR2676548022		PR2676548023		PR2676548024	
				[16-Jun-2026]		[16-Jun-2026]		[16-Jun-2026]	
Parameter	Method	LOR	Unit	Result	MU	Result	MU	Result	MU
Agregate Parameters									
Sum of calcium and magnesium	W-HARD-DG	0.0020	mmol/L	2.71	---	2.83	---	0.394	---
Calcium (Ca)	W-HARD-DG	0.0020	mmol/L	2.09	---	2.06	---	0.298	---
Magnesium (Mg)	W-HARD-DG	0.00040	mmol/L	0.616	---	0.768	---	0.0972	---
Sum of Calcium and Magnesium as CaCO ₃	W-HARD-DG	0.20	mg CaCO ₃ /L	271	---	283	---	39.4	---
Nonmetallic Inorganic Parameters									
Ammonia and ammonium ions as N	W-NH4-SPC	0.040	mg/L	0.054	± 15.0%	<0.040	---	0.185	± 15.0%
Ammonia and ammonium ions as NH ₄	W-NH4-SPC	0.050	mg/L	0.070	± 15.0%	<0.050	---	0.238	± 15.0%
Chloride	W-CL-IC	1.00	mg/L	8.12	± 15.0%	4.49	± 15.0%	7.90	± 15.0%
Dissolved silicate as SiO ₂	W-SiO3-SPC	0.080	mg/L	28.2	± 20.0%	21.9	± 20.0%	15.6	± 20.0%
Easily released cyanides	W-CNF-PHO	0.005	mg/L	<0.005	---	<0.005	---	<0.005	---



Sub-Matrix: WATER				Client sample ID		DDGW026		DDGW028		GGDW009	
				Laboratory sample ID		PR2676548022		PR2676548023		PR2676548024	
				Client sampling date / time		[16-Jun-2026]		[16-Jun-2026]		[16-Jun-2026]	
Parameter	Method	LOR	Unit	Result	MU	Result	MU	Result	MU		
Nonmetallic Inorganic Parameters - Continued											
Inorganic Nitrogen as N	W-NING-CC	0.500	mg/L	6.62	----	3.58	----	<0.500	----		
Nitrates	W-NO3-SPC	0.27	mg/L	29.1	----	15.8	----	0.56	----		
Nitrite + Nitrate as N	W-NNO-SPC	0.060	mg/L	6.57	± 20.0%	3.58	± 20.0%	0.127	± 20.0%		
Nitrites	W-NO2-SPC	0.0050	mg/L	<0.0050	----	<0.0050	----	<0.0050	----		
Orthophosphate	W-PO4O-SPC	0.040	mg/L	0.722	± 20.0%	0.040	± 20.0%	0.040	± 20.0%		
Phosphorus (as P2O5)	W-PTOT-SPC	0.120	mg/L	2.25	± 20.0%	<0.700	----	<0.120	----		
Sulphate as SO4 2-	W-SO4-IC	5.00	mg/L	24.9	± 15.0%	20.4	± 15.0%	34.0	± 15.0%		
Total Cyanide	W-CNT-PHO	0.005	mg/L	<0.005	----	<0.005	----	<0.005	----		
Total Phosphorus as P	W-PTOT-SPC	0.050	mg/L	0.982	± 20.0%	<0.300	----	<0.050	----		
Total Phosphorus as PO4 3-	W-PTOT-SPC	0.150	mg/L	3.01	± 20.0%	<0.900	----	<0.150	----		
Weak Acid Dissociable Cyanide	W-CNWAD-PHO	0.005	mg/L	<0.005	----	<0.005	----	<0.005	----		
Dissolved silicate as SiO3	W-SIO3-SPC	0.100	mg/L	35.7	± 20.0%	27.7	± 20.0%	19.8	± 20.0%		
Free Cyanide	W-CNF-PHO	0.005	mg/L	<0.005	----	<0.005	----	<0.005	----		
Nitrate as N	W-NO3-SPC	0.060	mg/L	6.57	----	3.58	----	0.127	----		
Nitrite as N	W-NO2-SPC	0.0020	mg/L	<0.0020	----	<0.0020	----	<0.0020	----		
Orthophosphate as P	W-PO4O-SPC	0.013	mg/L	0.235	± 20.0%	0.013	± 20.0%	0.013	± 20.0%		
Dissolved silicate as H2SiO3	W-SIO3-SPC	0.100	mg/L	36.7	----	28.5	----	20.3	----		
Total Metals / Major Cations											
Aluminium	W-METAXDG1	0.010	mg/L	5.81	± 10.0%	13.6	± 10.0%	0.841	± 10.0%		
Antimony	W-METAXDG1	0.020	mg/L	<0.020	----	<0.020	----	<0.020	----		
Arsenic	W-METAXDG1	0.010	mg/L	<0.010	----	<0.010	----	<0.010	----		
Barium	W-METAXDG1	0.00050	mg/L	0.118	± 10.0%	0.0843	± 10.0%	0.00788	± 10.0%		
Beryllium	W-METAXDG1	0.00020	mg/L	<0.00020	----	<0.00020	----	<0.00020	----		
Bismuth	W-METAXDG2	0.010	mg/L	<0.010	----	<0.010	----	<0.010	----		
Boron	W-METAXDG1	0.010	mg/L	0.101	± 10.0%	0.105	± 10.0%	0.617	± 10.0%		
Cadmium	W-METAXDG1	0.0020	mg/L	<0.0020	----	<0.0020	----	<0.0020	----		
Calcium	W-METAXDG1	0.050	mg/L	83.8	± 10.0%	82.5	± 10.0%	11.9	± 10.0%		
Chromium	W-METAXDG1	0.0020	mg/L	0.0040	± 10.0%	0.0156	± 10.0%	<0.0020	----		
Cobalt	W-METAXDG1	0.0020	mg/L	0.0145	± 10.0%	0.0125	± 10.0%	<0.0020	----		
Copper	W-METAXDG1	0.0020	mg/L	0.0238	± 10.0%	0.0559	± 10.0%	<0.0020	----		
Iron	W-METAXDG1	0.0050	mg/L	4.20	± 10.0%	12.7	± 10.0%	0.892	± 10.0%		
Lead	W-METAXDG1	0.010	mg/L	0.063	± 10.0%	0.188	± 10.0%	0.055	± 10.0%		
Lithium	W-METAXDG1	0.0020	mg/L	0.0025	± 10.0%	0.0066	± 10.0%	0.0026	± 10.0%		
Magnesium	W-METAXDG1	0.020	mg/L	15.0	± 10.0%	18.7	± 10.0%	2.36	± 10.0%		
Manganese	W-METAXDG1	0.00050	mg/L	0.277	± 10.0%	0.718	± 10.0%	0.0107	± 10.0%		
Molybdenum	W-METAXDG1	0.0030	mg/L	0.0041	± 10.0%	0.0035	± 10.0%	0.0169	± 10.0%		
Nickel	W-METAXDG1	0.0050	mg/L	<0.0050	----	0.0300	± 10.0%	<0.0050	----		
Phosphorus	W-METAXDG1	0.050	mg/L	0.502	± 10.0%	0.288	± 10.0%	<0.050	----		
Potassium	W-METAXDG1	0.015	mg/L	18.1	± 10.0%	2.54	± 10.0%	0.481	± 10.0%		
Selenium	W-METAXDG1	0.030	mg/L	<0.030	----	<0.030	----	<0.030	----		
Silicon	W-METAXDG2	0.60	mg/L	22.6	± 10.0%	33.7	± 10.0%	8.38	± 10.0%		
Silver	W-METAXDG1	0.0050	mg/L	<0.0050	----	<0.0050	----	<0.0050	----		
Sodium	W-METAXDG1	0.030	mg/L	19.8	± 10.0%	27.7	± 10.0%	38.4	± 10.0%		
Strontium	W-METAXDG2	0.0010	mg/L	0.470	± 10.0%	0.501	± 10.0%	0.0904	± 10.0%		
Sulphur	W-METAXDG2	0.10	mg/L	7.74	± 10.0%	6.67	± 10.0%	10.9	± 10.0%		
Tellurium	W-METAXDG2	0.050	mg/L	<0.050	----	<0.050	----	<0.050	----		
Thallium	W-METAXDG1	0.010	mg/L	<0.010	----	<0.010	----	<0.010	----		
Tin	W-METAXDG2	0.010	mg/L	<0.010	----	<0.010	----	<0.010	----		
Titanium	W-METAXDG2	0.0010	mg/L	0.147	± 10.0%	0.428	± 10.0%	0.0265	± 10.0%		
Vanadium	W-METAXDG1	0.0020	mg/L	0.0226	± 10.0%	0.0326	± 10.0%	0.0058	± 10.0%		
Zinc	W-METAXDG1	0.0030	mg/L	0.0254	± 10.0%	0.0499	± 10.0%	0.0069	± 10.0%		

Sub-Matrix: WATER				Client sample ID		GGDW015		----		----	
				Laboratory sample ID		PR2676548025		----		----	
				Client sampling date / time		[16-Jun-2026]		----		----	
Parameter	Method	LOR	Unit	Result		MU		Result		MU	



Sub-Matrix: WATER				Client sample ID		GGDW015		----	
				Laboratory sample ID		PR2676548025		----	
				Client sampling date / time		[16-Jun-2026]		----	
Parameter	Method	LOR	Unit	Result	MU	Result	MU	Result	MU
Aggregate Parameters									
Sum of calcium and magnesium	W-HARD-DG	0.0020	mmol/L	2.50	----	----	----	----	----
Calcium (Ca)	W-HARD-DG	0.0020	mmol/L	1.96	----	----	----	----	----
Magnesium (Mg)	W-HARD-DG	0.00040	mmol/L	0.540	----	----	----	----	----
Sum of Calcium and Magnesium as CaCO3	W-HARD-DG	0.20	mg CaCO3/L	250	----	----	----	----	----
Nonmetallic Inorganic Parameters									
Ammonia and ammonium ions as N	W-NH4-SPC	0.040	mg/L	0.096	± 15.0%	----	----	----	----
Ammonia and ammonium ions as NH4	W-NH4-SPC	0.050	mg/L	0.123	± 15.0%	----	----	----	----
Chloride	W-CL-IC	1.00	mg/L	2.45	± 15.0%	----	----	----	----
Dissolved silicate as SiO2	W-SIO3-SPC	0.080	mg/L	19.3	± 20.0%	----	----	----	----
Easily released cyanides	W-CNF-PHO	0.005	mg/L	<0.005	----	----	----	----	----
Inorganic Nitrogen as N	W-NING-CC	0.500	mg/L	3.56	----	----	----	----	----
Nitrates	W-NO3-SPC	0.27	mg/L	15.3	----	----	----	----	----
Nitrite + Nitrate as N	W-NNO-SPC	0.060	mg/L	3.46	± 20.0%	----	----	----	----
Nitrites	W-NO2-SPC	0.0050	mg/L	<0.0050	----	----	----	----	----
Orthophosphate	W-PO4O-SPC	0.040	mg/L	0.081	± 20.0%	----	----	----	----
Phosphorus (as P2O5)	W-PTOT-SPC	0.120	mg/L	0.305	± 20.0%	----	----	----	----
Sulphate as SO4 2-	W-SO4-IC	5.00	mg/L	5.80	± 15.0%	----	----	----	----
Total Cyanide	W-CNT-PHO	0.005	mg/L	<0.005	----	----	----	----	----
Total Phosphorus as P	W-PTOT-SPC	0.050	mg/L	0.133	± 20.0%	----	----	----	----
Total Phosphorus as PO4 3-	W-PTOT-SPC	0.150	mg/L	0.408	± 20.0%	----	----	----	----
Weak Acid Dissociable Cyanide	W-CNWAD-PHO	0.005	mg/L	<0.005	----	----	----	----	----
Dissolved silicate as SiO3	W-SIO3-SPC	0.100	mg/L	24.5	± 20.0%	----	----	----	----
Free Cyanide	W-CNF-PHO	0.005	mg/L	<0.005	----	----	----	----	----
Nitrate as N	W-NO3-SPC	0.060	mg/L	3.46	----	----	----	----	----
Nitrite as N	W-NO2-SPC	0.0020	mg/L	<0.0020	----	----	----	----	----
Orthophosphate as P	W-PO4O-SPC	0.013	mg/L	0.026	± 20.0%	----	----	----	----
Dissolved silicate as H2SiO3	W-SIO3-SPC	0.100	mg/L	25.1	----	----	----	----	----
Total Metals / Major Cations									
Aluminium	W-METAXDG1	0.010	mg/L	0.131	± 10.0%	----	----	----	----
Antimony	W-METAXDG1	0.020	mg/L	<0.020	----	----	----	----	----
Arsenic	W-METAXDG1	0.010	mg/L	<0.010	----	----	----	----	----
Barium	W-METAXDG1	0.00050	mg/L	0.307	± 10.0%	----	----	----	----
Beryllium	W-METAXDG1	0.00020	mg/L	<0.00020	----	----	----	----	----
Bismuth	W-METAXDG2	0.010	mg/L	<0.010	----	----	----	----	----
Boron	W-METAXDG1	0.010	mg/L	0.041	± 10.0%	----	----	----	----
Cadmium	W-METAXDG1	0.0020	mg/L	<0.0020	----	----	----	----	----
Calcium	W-METAXDG1	0.050	mg/L	78.7	± 10.0%	----	----	----	----
Chromium	W-METAXDG1	0.0020	mg/L	<0.0020	----	----	----	----	----
Cobalt	W-METAXDG1	0.0020	mg/L	<0.0020	----	----	----	----	----
Copper	W-METAXDG1	0.0020	mg/L	0.0036	± 10.0%	----	----	----	----
Iron	W-METAXDG1	0.0050	mg/L	0.187	± 10.0%	----	----	----	----
Lead	W-METAXDG1	0.010	mg/L	0.047	± 10.0%	----	----	----	----
Lithium	W-METAXDG1	0.0020	mg/L	0.0021	± 10.0%	----	----	----	----
Magnesium	W-METAXDG1	0.020	mg/L	13.1	± 10.0%	----	----	----	----
Manganese	W-METAXDG1	0.00050	mg/L	0.00530	± 10.0%	----	----	----	----
Molybdenum	W-METAXDG1	0.0030	mg/L	<0.0030	----	----	----	----	----
Nickel	W-METAXDG1	0.0050	mg/L	<0.0050	----	----	----	----	----
Phosphorus	W-METAXDG1	0.050	mg/L	0.132	± 10.0%	----	----	----	----
Potassium	W-METAXDG1	0.015	mg/L	1.02	± 10.0%	----	----	----	----
Selenium	W-METAXDG1	0.030	mg/L	<0.030	----	----	----	----	----
Silicon	W-METAXDG2	0.60	mg/L	8.66	± 10.0%	----	----	----	----
Silver	W-METAXDG1	0.0050	mg/L	<0.0050	----	----	----	----	----
Sodium	W-METAXDG1	0.030	mg/L	10.0	± 10.0%	----	----	----	----
Strontium	W-METAXDG2	0.0010	mg/L	0.999	± 10.0%	----	----	----	----
Sulphur	W-METAXDG2	0.10	mg/L	1.91	± 10.0%	----	----	----	----



Sub-Matrix: WATER				Client sample ID	GGDW015	----	----
				Laboratory sample ID	PR2676548025	----	----
				Client sampling date / time	[16-Jun-2026]	----	----
Parameter	Method	LOR	Unit	Result	MU	Result	MU
Total Metals / Major Cations - Continued							
Tellurium	W-METAXDG2	0.050	mg/L	<0.050	----	----	----
Thallium	W-METAXDG1	0.010	mg/L	<0.010	----	----	----
Tin	W-METAXDG2	0.010	mg/L	<0.010	----	----	----
Titanium	W-METAXDG2	0.0010	mg/L	0.0025	± 10.0%	----	----
Vanadium	W-METAXDG1	0.0020	mg/L	0.0095	± 10.0%	----	----
Zinc	W-METAXDG1	0.0030	mg/L	<0.0030	----	----	----

When sampling date is not provided by the client, the laboratory determines it for procedural reasons, then it is equal to the date of receipt of the sample to the laboratory and is displayed in brackets. Measurement uncertainty is expressed as expanded measurement uncertainty with coverage factor k = 2, representing 95% confidence level.

Key: LOR = Limit of reporting; MU = Measurement Uncertainty. The MU does not include sampling uncertainty.

Brief Method Summaries

Analytical Methods	Method Descriptions
Location of test performance: Na Harfe 336/9 Prague 9 - Vysocany Czech Republic 190 00	
W-CL-IC	CZ_SOP_D06_02_068 (CSN EN ISO 10304-1) Determination of dissolved fluoride, chloride, nitrite, bromide, nitrate and sulphate by ion liquid chromatography and calculation of nitrite nitrogen and nitrate nitrogen and sulphate sulphur from measured values including the calculation of total mineralization.
W-CNF-PHO	CZ_SOP_D06_02_090.A (CSN ISO 6703-2, CSN EN ISO 14403-2, SM 4500 CN) Determination of easily releasable cyanide (free cyanide) and cyanide dissociated by weak acid by spectrophotometry.
W-CNT-PHO	CZ_SOP_D06_02_089.A (CSN 75 7415, CSN EN ISO 14403-2) Determination of total cyanide by spectrophotometry and calculation of complex-forming cyanides from measure values.
W-CNWAD-PHO	CZ_SOP_D06_02_090.A (CSN ISO 6703-2, CSN EN ISO 14403-2, SM 4500 CN) Determination of easily releasable cyanide (free cyanide) and cyanide dissociated by weak acid by spectrophotometry.
W-HARD-DG	CZ_SOP_D06_02_001 (US EPA Method 200.7, CSN EN ISO 11885, CSN EN 16192, US EPA Method 6010, SM 3120, CSN 75 7358) - Determination of elements by atomic emission spectrometry with inductively coupled plasma and stoichiometric calculations of compounds concentration from measured values including the calculation of total mineralization and calculating the sum of Ca+Mg. Sample was homogenized and mineralized by nitric acid in autoclave under high pressure and temperature prior to analysis.
W-HARD-FX	CZ_SOP_D06_02_002 (US EPA Method 200.8, CSN EN ISO 17294-2, US EPA Method 6020A, CSN EN 16192, CSN 75 7358) - Determination of elements by mass spectrometry with inductively coupled plasma and stoichiometric calculations of compounds concentration from measured values including the calculation of total mineralization and calculating the sum of Ca+Mg. Sample was preserved by nitric acid addition prior to analysis.
W-METAXDG1	CZ_SOP_D06_02_001 (US EPA Method 200.7, CSN EN ISO 11885, US EPA Method 6010, SM 3120, CSN 75 7358) - Determination of elements by atomic emission spectrometry with inductively coupled plasma and stoichiometric calculations of compounds concentration from measured values including the calculation of total mineralization and calculating the sum of Ca+Mg. Sample was homogenized and mineralized by nitric acid in autoclave under high pressure and temperature prior to analysis.
W-METAXDG2	CZ_SOP_D06_02_001 (US EPA Method 200.7, CSN EN ISO 11885, US EPA Method 6010, SM 3120, CSN 75 7358) - Determination of elements by atomic emission spectrometry with inductively coupled plasma and stoichiometric calculations of compounds concentration from measured values including the calculation of total mineralization and calculating the sum of Ca+Mg. Sample was homogenized and mineralized by nitric acid in autoclave under high pressure and temperature prior to analysis.
W-METMSFX6	CZ_SOP_D06_02_002 (US EPA Method 200.8, CSN EN ISO 17294-2, US EPA Method 6020A, CSN 75 7358) - Determination of elements by mass spectrometry with inductively coupled plasma and stoichiometric calculations of compounds concentration from measured values including the calculation of total mineralization and calculating the sum of Ca +Mg. Sample was fixed by nitric acid addition prior to analysis.
W-NH4-SPC	CZ_SOP_D06_02_019 (CSN ISO 15923-1) Determination of sum of ammonium and ammonium ions, nitrite and the sum of nitrite and nitrate ions by discrete spectrophotometry and calculation of nitrite, nitrate, ammonia, inorganic, organic, total nitrogen, free ammonia and dissociated ammonium ions from measured values including the calculation of total mineralization
W-NING-CC	CZ_SOP_D06_02_019 (CSN ISO 15923-1, SM 4500-NO2(-), SM 4500-NO3(-)) Determination of sum of ammonium and ammonium ions, nitrite and the sum of nitrite and nitrate ions by discrete spectrophotometry and determination of nitrite, nitrate, ammonia, inorganic, organic, total nitrogen, free ammonia and dissociated ammonium ions by calculation from measured values including the calculation of total mineralization.
W-NNO-SPC	CZ_SOP_D06_02_019 (CSN ISO 15923-1, SM 4500-NO2(-), SM 4500-NO3(-)) Determination of nitrite sum and sum of nitrite and nitrate nitrogen by discrete spectrophotometry and calculation of nitrites and nitrates from measured values



<i>Analytical Methods</i>	<i>Method Descriptions</i>
W-NO2-SPC	CZ_SOP_D06_02_019 (ČSN ISO 15923-1, SM 4500-NO2-, SM 4500-NO3-) Determination of nitrite sum and sum of nitrite and nitrate nitrogen by discrete spectrophotometry and calculation of nitrites and nitrates from measured values
W-NO3-SPC	CZ_SOP_D06_02_019 (CSN ISO 15923-1, SM 4500-NO2-, SM 4500-NO3-) Determination of nitrite sum and sum of nitrite and nitrate nitrogen by discrete spectrophotometry and calculation of nitrites and nitrates from measured values
W-PO4O-SPC	CZ_SOP_D06_02_022 (CSN EN ISO 6878 SM 4500-P, CSN ISO 15923-1) Determination of orthophosphate by discrete spectrophotometry and calculation of orthophosphate's phosphorus from measured values including the calculation of total mineralization.
W-PTOT-SPC	CZ_SOP_D06_02_080 Determination of total phosphorus by discrete spectrophotometry and calculation of phosphorus as P2O5 and PO43-from measured values. (CSN EN ISO 6878 and CSN ISO 15681-1).
W-SiO3-SPC	CZ_SOP_D06_02_109 Determination of dissolved silicates by discrete photometry and calculation of H2SiO3 and total mineralization from measured values (CSN ISO 15923-1, US EPA Method 370.1).
W-SO4-IC	CZ_SOP_D06_02_068 (CSN EN ISO 10304-1) Determination of dissolved fluoride, chloride, nitrite, bromide, nitrate and sulphate by ion liquid chromatography and calculation of nitrite nitrogen and nitrate nitrogen and sulphate sulphur from measured values including the calculation of total mineralization.

The symbol "*" for the method indicates a test outside the scope of accreditation of the laboratory or subcontractor. If the UNICO-SUB code is stated in the method table, this only informs that the tests have been performed by a subcontractor and the results are given in an annex to the test report, including information on test accreditation. If the lab used for matrix outside the scope of accreditation or non-standard sample matrix procedure specified in the accredited method and issues non-accredited results, this fact is stated on the title page of this protocol in the section "Notes". If the test report shows the results of subcontracting, the place of performance of the test is outside the laboratories of ALS Czech Republic, s.r.o.

The method for calculating the summation parameters is available on request in the customer service.

The end of the certificate of analysis

	PROJECT: AMULSAR GOLD PROJECT PROJECT LOCATION: JERMUK, ARMENIA	Lydian Doc #	0-00-RPT-ENV-	
		Vendor Doc #	N/A	
Date: 07 APR 2026	Blast Monitoring Report	Rev#	0	Page 1 of 2

Blast location / number	AA 2930 Block 4 #112
Blast date & time	07 APR. 2026, 17:31:33
Number of blast holes	326
Maximum depth (m)	11.51
Explosive charge (kg)	28519
Weather conditions	Light wind, and snow
Monitored by	G. Yeghiyan

Monitoring summary

No exceedances of Compliance limit and Trigger limit for air overpressure and vibration.

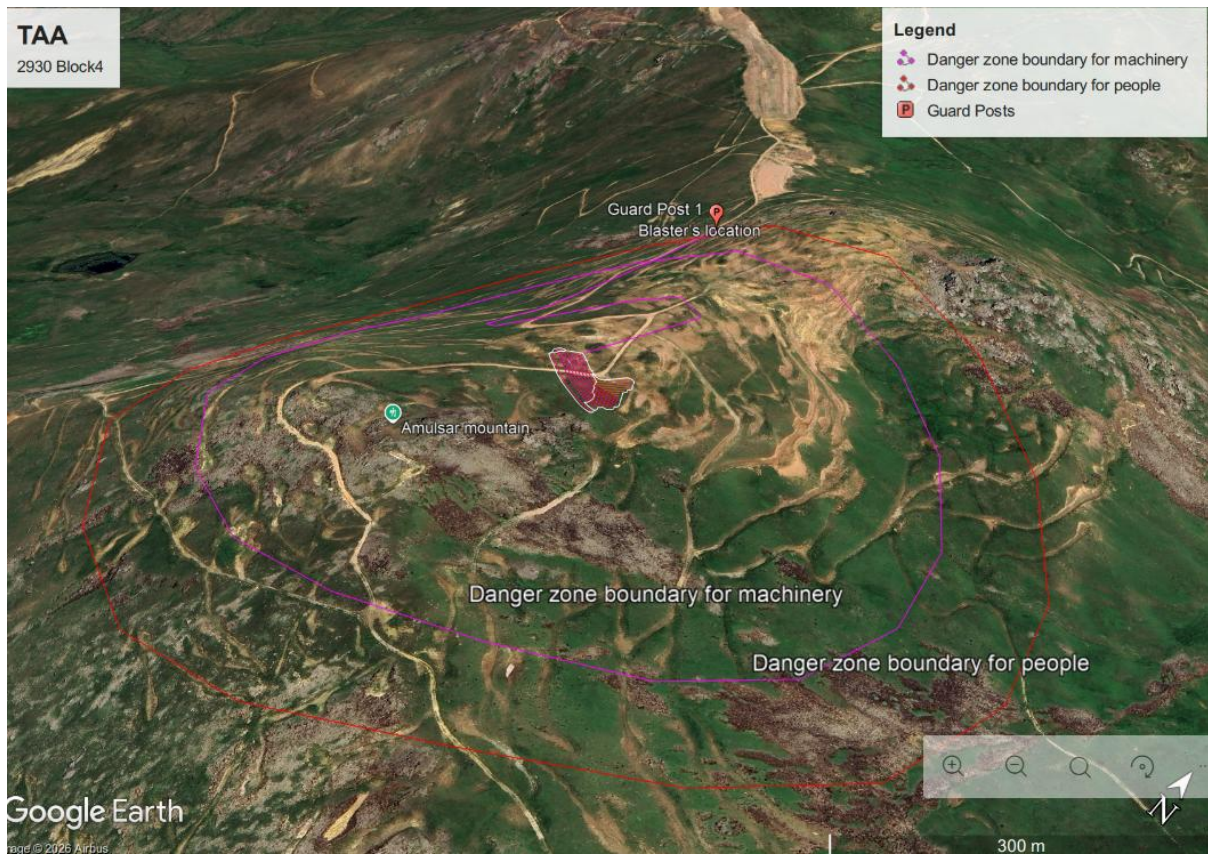
Monitoring data

Monitoring Station ID:	1- Near Spandaryan-Kechut tunnel (middle) X-557895, Y-4396885		
Distance from blast (km):	3.8		
	Compliance limit	Trigger limit^c	Result
Ground vibration (peak particle velocity, mm/s)	5 ^a	1	0.229
Air overpressure (peak sound pressure level, dBL)	115 ^b	110	89.1
^a may be exceeded for 5% of blasts in a year, to a maximum of 10 mm/s ^b may be exceeded for 5% of blasts in a year, to a maximum of 120 dBL ^c above which investigation will be undertaken, potentially resulting in change in methodology or application of additional management / mitigation measures			

Instrumentation:

- Instantel MiniMate PRO self-triggering, digital seismograph/air-blast monitors.
- Triaxial geophones of PPV range up to 254 mm/s and operating frequency range of 2 – 250 Hz.
- Microphones with PSPL range up to 142 dBL and frequency response 2 – 250 Hz.

	PROJECT: AMULSAR GOLD PROJECT PROJECT LOCATION: JERMUK, ARMENIA	Lydian Doc #	0-00-RPT-ENV-	
		Vendor Doc #	N/A	
Date: 07 APR 2026	Blast Monitoring Report	Rev#	0	Page 2 of 2





Event Report

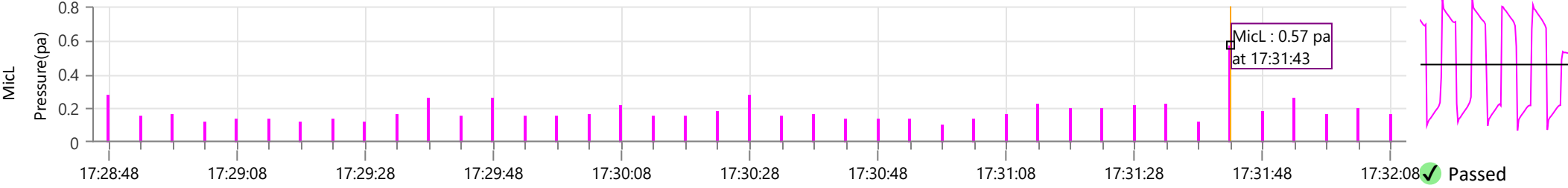
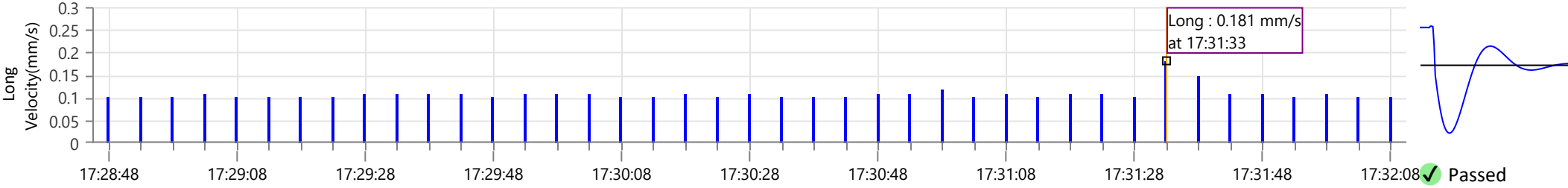
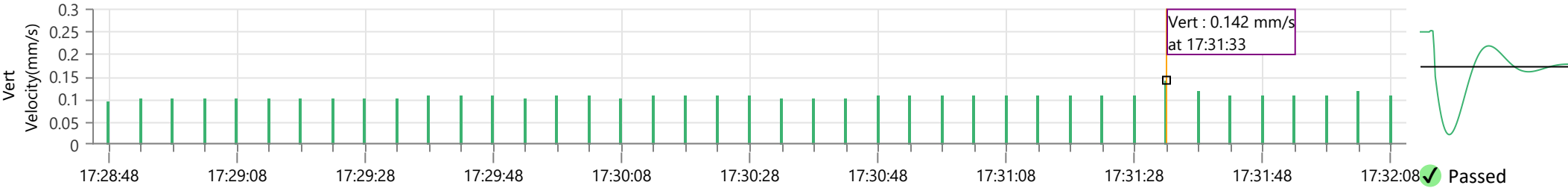
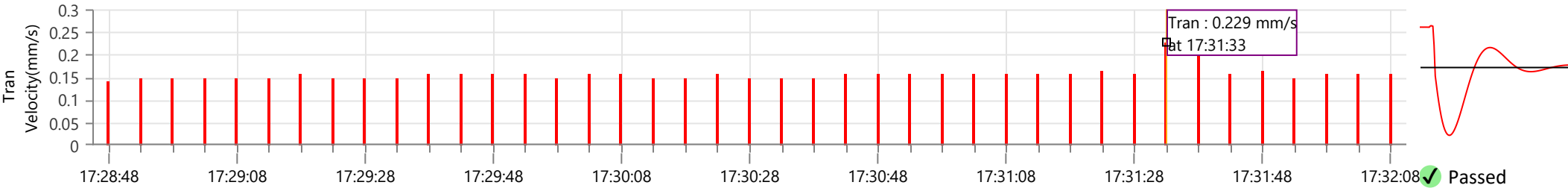
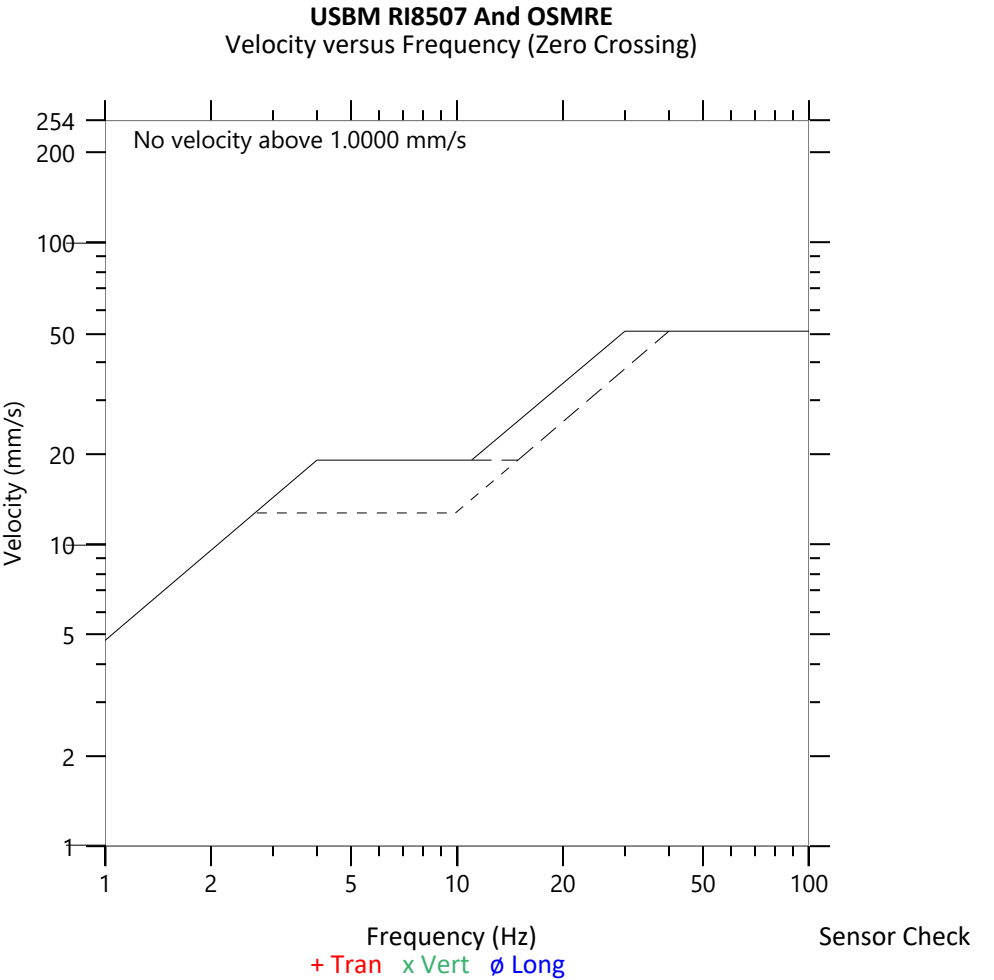
Start	April 7, 2026 17:28:43	Serial Number	MP13854
Finish	April 7, 2026 17:32:09	Model Number	Minimate Pro 6 10.73
Number of Intervals/Interval	41.00/5 sec	Battery Level	3.8 volts
Sample Rate	1024 sps	Unit Calibration	March 31, 2017 by Instantel
Setup File Name	custom.nsb	Geophone Calibration	SE13568, March 31, 2017 by Instantel
Operator	Operator 2	Microphone Calibration	SL12972, March 31, 2017 by Instantel
Job Number	1	Event File Name	MP13854_20260407172843.IDFH

Notes
Location:
Client:
User Name:
General:

Post Event Notes No text to be displayed.

ISEE Triaxial Geophone	Tran	Vert	Long
Peak Particle Velocity	0.229 mm/s	0.142 mm/s	0.181 mm/s
Zero Crossing Frequency	N/A	N/A	<1 Hz
Date	Apr 7, 2026	Apr 7, 2026	Apr 7, 2026
Time	17:31:31	17:31:30	17:31:30
Sensor Check	✓ Passed	✓ Passed	✓ Passed
Frequency	7.6 Hz	7.7 Hz	7.5 Hz
Overswing Ratio	3.3	3.2	3.5
Peak Vector Sum	0.266 mm/s at April 7, 2026 17:31:33		

ISEE Linear Microphone	
Peak Sound Pressure Level	0.57 pa
Peak Sound Pressure Level	89.2 dB(L)
Date	Apr 7, 2026
Time	17:31:40
Zero Crossing Frequency	5.7 Hz
Sensor Check	✓ Passed
Frequency	20.4 Hz
Test Amplitude	1869 mv



	PROJECT: AMULSAR GOLD PROJECT PROJECT LOCATION: JERMUK, ARMENIA	Lydian Doc #	0-00-RPT-ENV-	
		Vendor Doc #	N/A	
Date: 22 APR 2026	Blast Monitoring Report	Rev#	0	Page 1 of 2

Blast location / number	TAA 2920 Block 1
Blast date & time	22 APR. 2026, 18:10:35
Number of blast holes	245
Maximum depth (m)	11.27
Explosive charge (kg)	22707
Weather conditions	Light wind,,no additional noise
Monitored by	G. Yeghiyan

Monitoring summary

No exceedances of Compliance limit and Trigger limit for air overpressure and vibration.

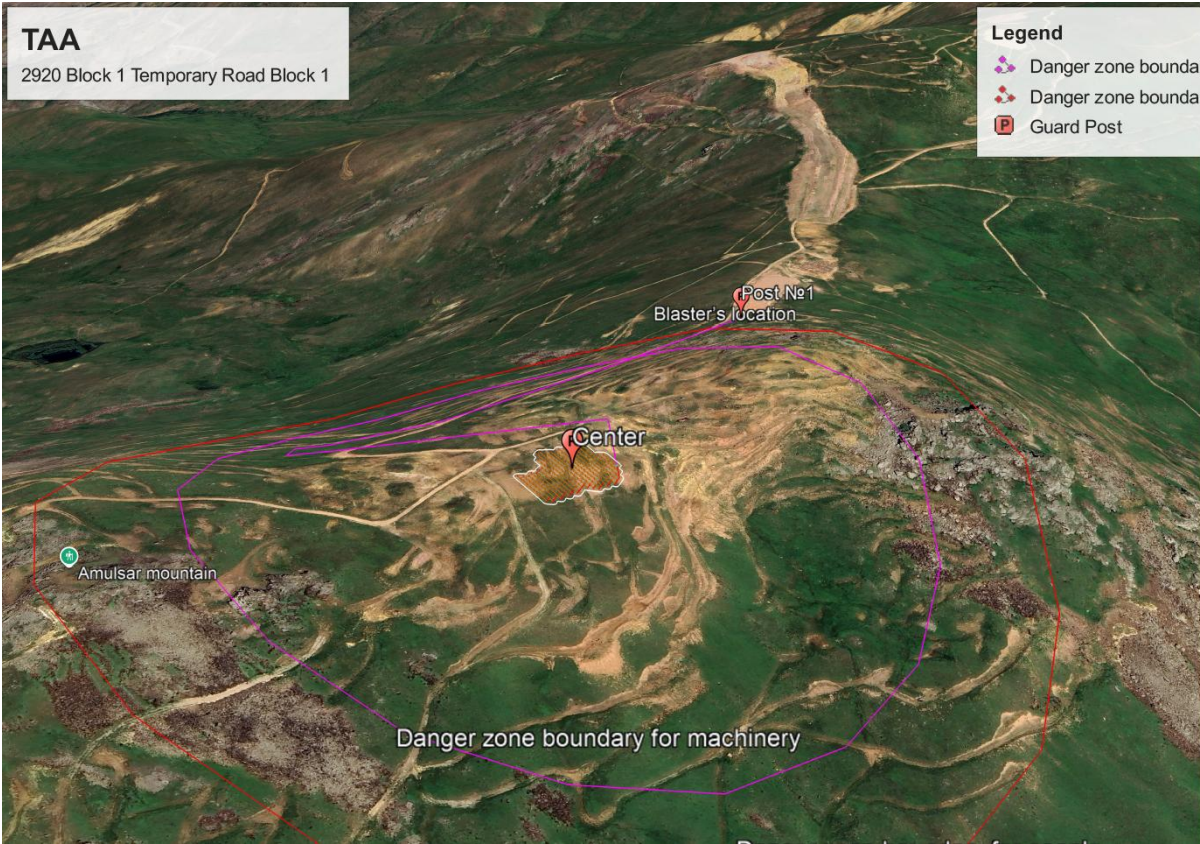
Monitoring data

Monitoring Station ID:	1- Near Spandaryan-Kechut tunnel (middie) X-557895, Y-4396885		
Distance from blast (km):	3.8		
	Compliance limit	Trigger limit^c	Result
Ground vibration (peak particle velocity, mm/s)	5 ^a	1	0.205
Air overpressure (peak sound pressure level, dBL)	115 ^b	110	93.8
^a may be exceeded for 5% of blasts in a year, to a maximum of 10 mm/s ^b may be exceeded for 5% of blasts in a year, to a maximum of 120 dBL ^c above which investigation will be undertaken, potentially resulting in change in methodology or application of additional management / mitigation measures			

Instrumentation:

- Instantel MiniMate PRO self-triggering, digital seismograph/air-blast monitors.
- Triaxial geophones of PPV range up to 254 mm/s and operating frequency range of 2 – 250 Hz.
- Microphones with PSPL range up to 142 dBL ad frequency response 2 – 250 Hz.

	PROJECT: AMULSAR GOLD PROJECT PROJECT LOCATION: JERMUK, ARMENIA	Lydian Doc #	0-00-RPT-ENV-	
		Vendor Doc #	N/A	
Date: 22 APR 2026	Blast Monitoring Report	Rev#	0	Page 2 of 2





Event Report

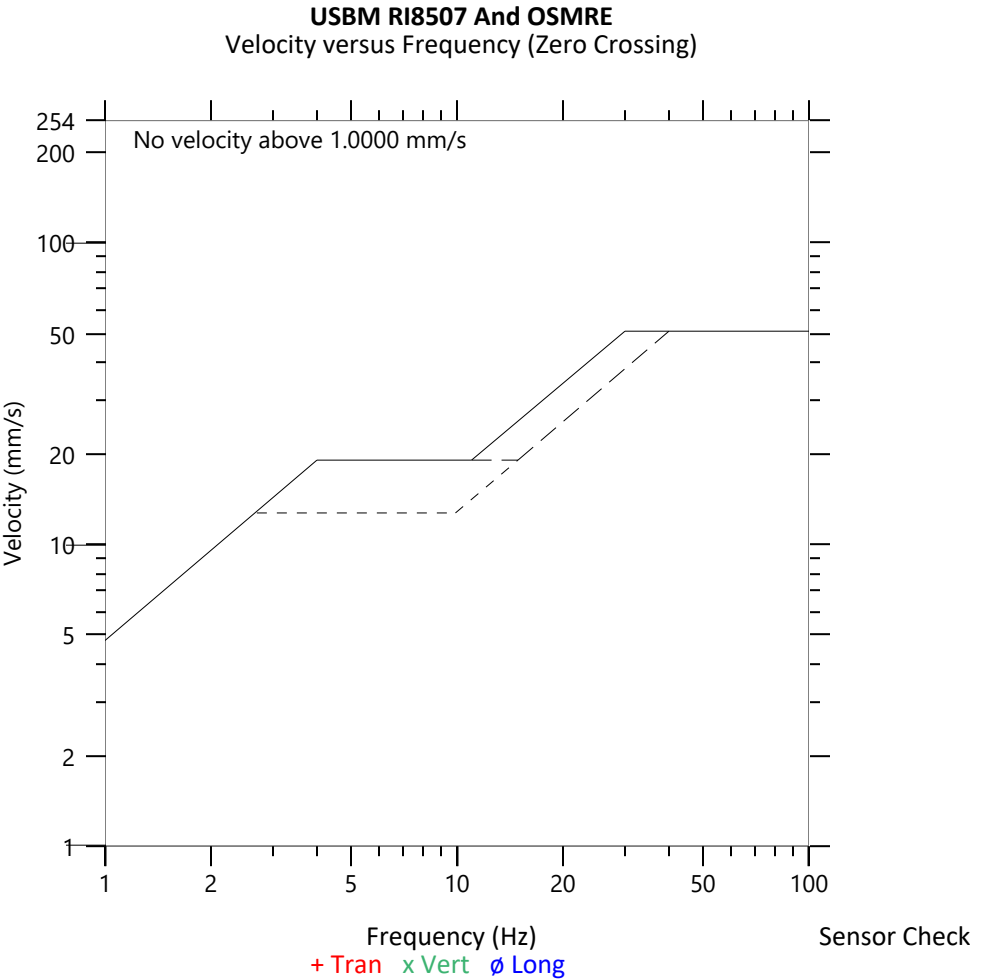
Start	April 22, 2026 18:06:12	Serial Number	MP13854
Finish	April 22, 2026 18:11:05	Model Number	Minimate Pro 6 10.73
Number of Intervals/Interval	58.60/5 sec	Battery Level	3.8 volts
Sample Rate	1024 sps	Unit Calibration	March 31, 2017 by Instantel
Setup File Name	custom.nsb	Geophone Calibration	SE13568, March 31, 2017 by Instantel
Operator	Operator 2	Microphone Calibration	SL12972, March 31, 2017 by Instantel
Job Number	1	Event File Name	MP13854_20260422180612.IDFH

Notes
Location:
Client:
User Name:
General:

Post Event Notes No text to be displayed.

ISEE Triaxial Geophone	Tran	Vert	Long
Peak Particle Velocity	0.205 mm/s	<0.127 mm/s	0.158 mm/s
Zero Crossing Frequency	N/A	N/A	<1 Hz
Date	Apr 22, 2026	Apr 22, 2026	Apr 22, 2026
Time	18:10:24	18:09:09	18:10:25
Sensor Check	✓ Passed	✓ Passed	✓ Passed
Frequency	7.5 Hz	7.7 Hz	7.5 Hz
Overswing Ratio	3.4	3.3	3.5
Peak Vector Sum	0.256 mm/s at April 22, 2026 18:10:24		

ISEE Linear Microphone	
Peak Sound Pressure Level	2.03 pa
Peak Sound Pressure Level	100.1 dB(L)
Date	Apr 22, 2026
Time	18:06:13
Zero Crossing Frequency	4.7 Hz
Sensor Check	✓ Passed
Frequency	19.6 Hz
Test Amplitude	1861 mv



	PROJECT: AMULSAR GOLD PROJECT PROJECT LOCATION: JERMUK, ARMENIA	Lydian Doc #	0-00-RPT-ENV-	
		Vendor Doc #	N/A	
Date: 30 APR 2026	Blast Monitoring Report	Rev#	0	Page 1 of 2

Blast location / number	TIA1_2920_102 # 114
Blast date & time	30 APR. 2026, 18:10:35
Number of blast holes	213
Maximum depth (m)	11.15
Explosive charge (kg)	23194
Weather conditions	Light wind,,no additional noise
Monitored by	G. Yeghiyan

Monitoring summary

No exceedances of Compliance limit and Trigger limit for air overpressure and vibration.

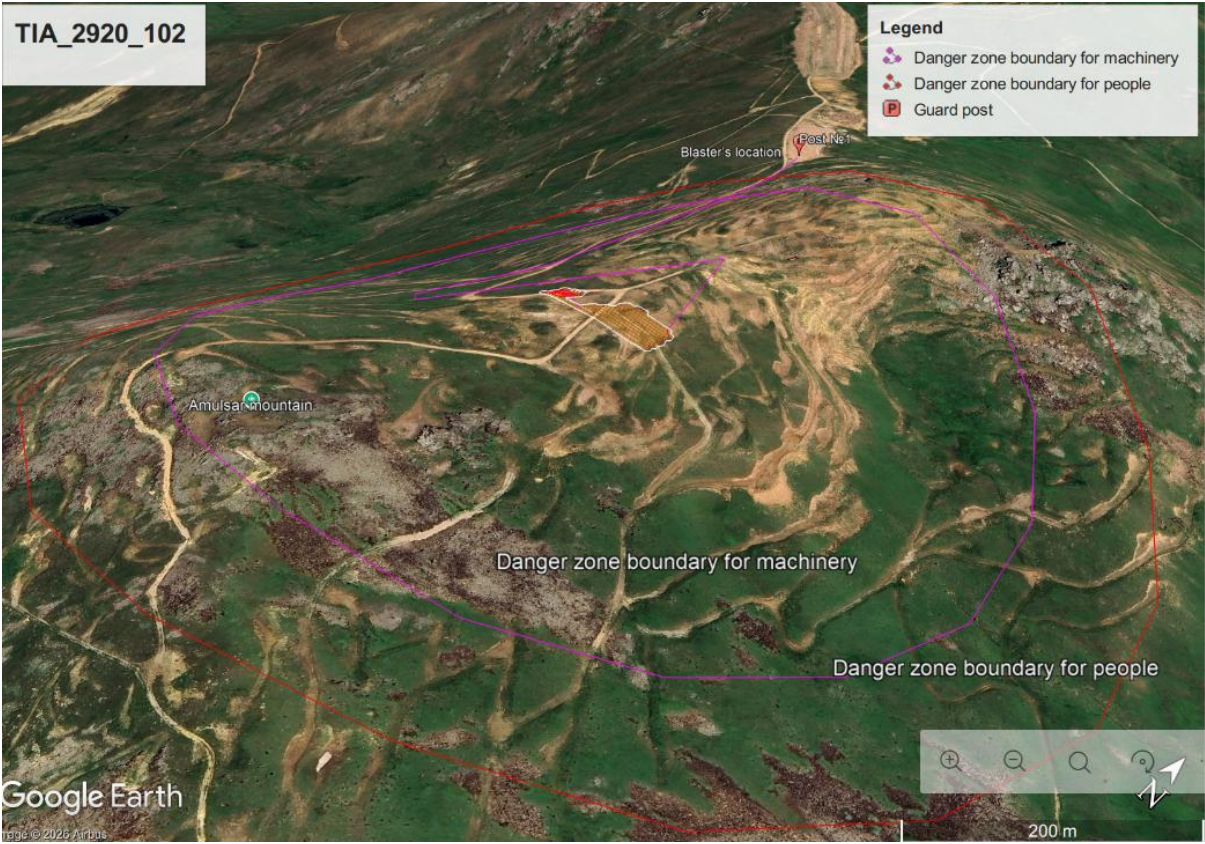
Monitoring data

Monitoring Station ID:	1- Near Spandaryan-Kechut tunnel (middie) X-557895, Y-4396885		
Distance from blast (km):	3.8		
	Compliance limit	Trigger limit^c	Result
Ground vibration (peak particle velocity, mm/s)	5 ^a	1	0.181
Air overpressure (peak sound pressure level, dBL)	115 ^b	110	90.1
^a may be exceeded for 5% of blasts in a year, to a maximum of 10 mm/s ^b may be exceeded for 5% of blasts in a year, to a maximum of 120 dBL ^c above which investigation will be undertaken, potentially resulting in change in methodology or application of additional management / mitigation measures			

Instrumentation:

- Instantel MiniMate PRO self-triggering, digital seismograph/air-blast monitors.
- Triaxial geophones of PPV range up to 254 mm/s and operating frequency range of 2 – 250 Hz.
- Microphones with PSPL range up to 142 dBL ad frequency response 2 – 250 Hz.

	PROJECT: AMULSAR GOLD PROJECT PROJECT LOCATION: JERMUK, ARMENIA	Lydian Doc #	0-00-RPT-ENV-	
		Vendor Doc #	N/A	
Date: 30 APR 2026	Blast Monitoring Report	Rev#	0	Page 2 of 2





Event Report

Start	April 30, 2026 17:28:21	Serial Number	MP13854
Finish	April 30, 2026 17:31:03	Model Number	Minimate Pro 6 10.73
Number of Intervals/Interval	32.40/5 sec	Battery Level	3.8 volts
Sample Rate	1024 sps	Unit Calibration	March 31, 2017 by Instantel
Setup File Name	custom.nsb	Geophone Calibration	SE13568, March 31, 2017 by Instantel
Operator	Operator 2	Microphone Calibration	SL12972, March 31, 2017 by Instantel
Job Number	1	Event File Name	MP13854_20260430172821.IDFH

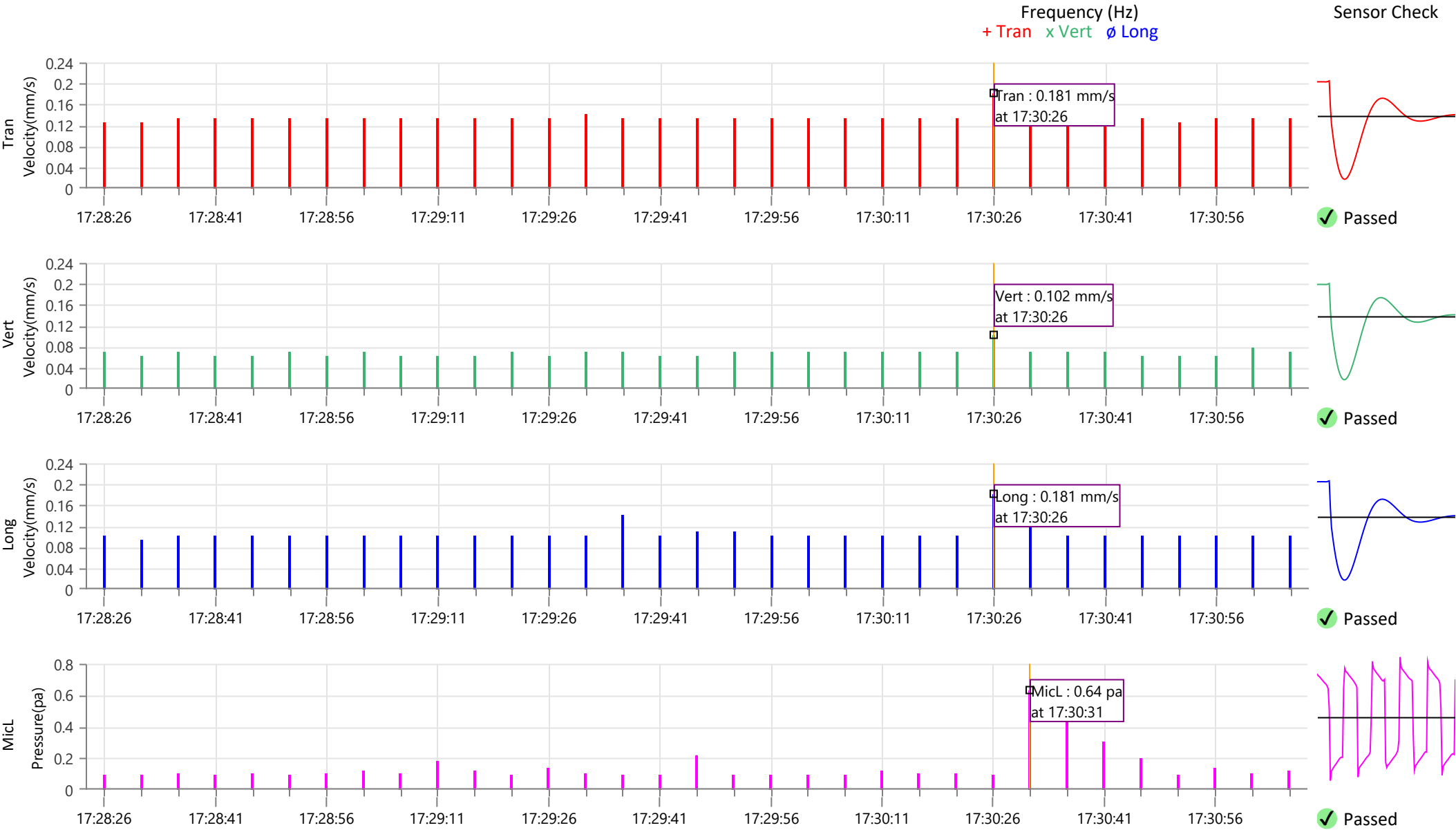
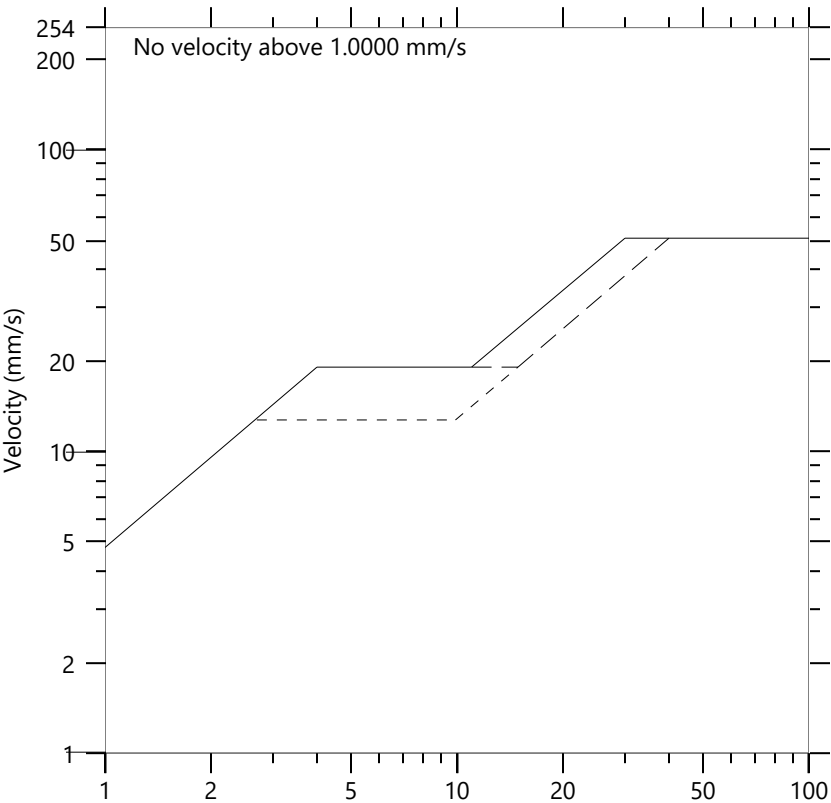
Notes
Location:
Client:
User Name:
General:

Post Event Notes No text to be displayed.

ISEE Triaxial Geophone	Tran	Vert	Long
Peak Particle Velocity	0.181 mm/s	<0.127 mm/s	0.181 mm/s
Zero Crossing Frequency	N/A	2.5 Hz	N/A
Date	Apr 30, 2026	Apr 30, 2026	Apr 30, 2026
Time	17:30:25	17:30:22	17:30:25
Sensor Check	✓ Passed	✓ Passed	✓ Passed
Frequency	7.5 Hz	7.8 Hz	7.5 Hz
Overswing Ratio	3.4	3.2	3.4
Peak Vector Sum	0.226 mm/s at April 30, 2026 17:30:26		

ISEE Linear Microphone	
Peak Sound Pressure Level	0.64 pa
Peak Sound Pressure Level	90.1 dB(L)
Date	Apr 30, 2026
Time	17:30:30
Zero Crossing Frequency	5.5 Hz
Sensor Check	✓ Passed
Frequency	20.4 Hz
Test Amplitude	1763 mv

USBM RI8507 And OSMRE
Velocity versus Frequency (Zero Crossing)



	PROJECT: AMULSAR GOLD PROJECT PROJECT LOCATION: JERMUK, ARMENIA	Lydian Doc #	0-00-RPT-ENV-	
		Vendor Doc #	N/A	
Date: 08 May 2026	Blast Monitoring Report	Rev#	0	Page 1 of 2

Blast location / number	TIA1_2920_103 # 115
Blast date & time	08 May. 2026, 17:32:53
Number of blast holes	220
Maximum depth (m)	11.76
Explosive charge (kg)	27902
Weather conditions	good weather, no additional noise
Monitored by	G. Yeghiyan

Monitoring summary

No exceedances of Compliance limit and Trigger limit for air overpressure and vibration.

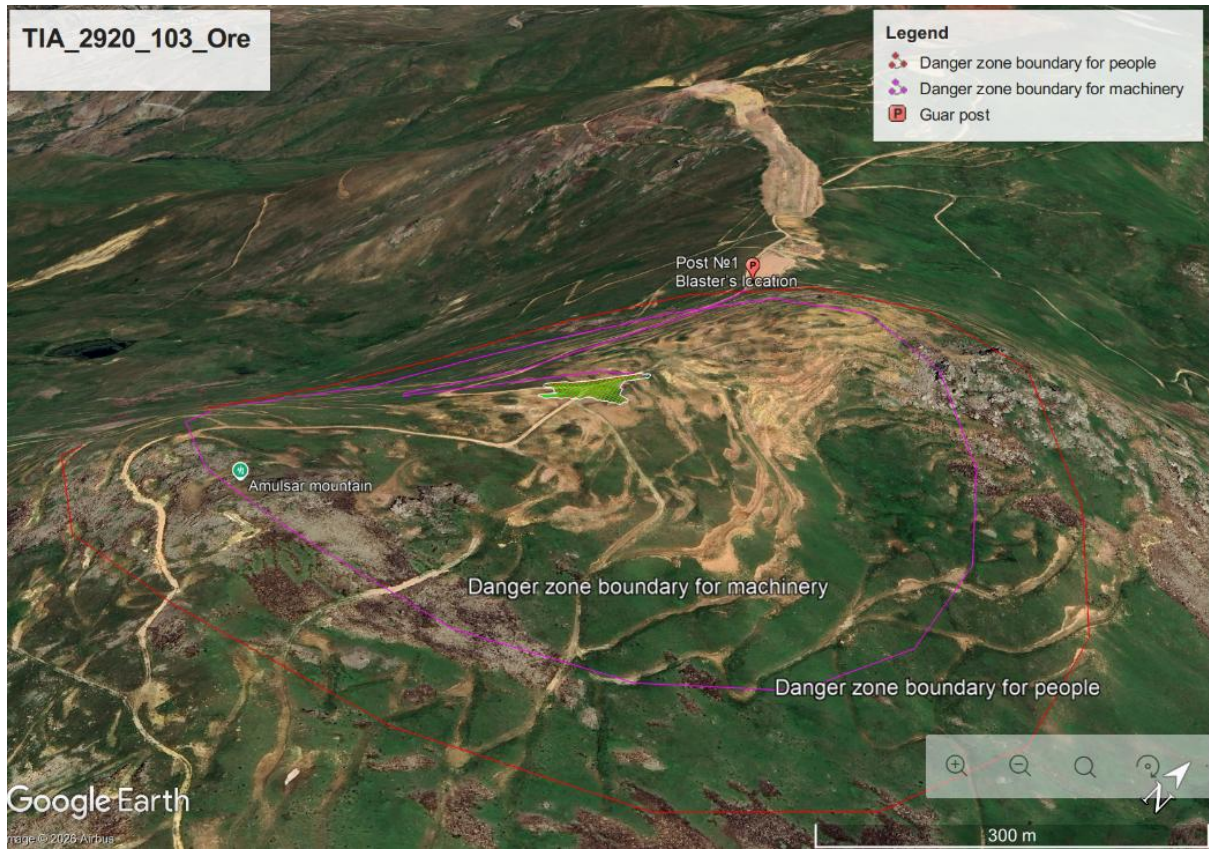
Monitoring data

Monitoring Station ID:	1- Near Spandaryan-Kechut tunnel (middie) X-557895, Y-4396885		
Distance from blast (km):	3.8		
	Compliance limit	Trigger limit^c	Result
Ground vibration (peak particle velocity, mm/s)	5 ^a	1	0.173
Air overpressure (peak sound pressure level, dBL)	115 ^b	110	89,8
^a may be exceeded for 5% of blasts in a year, to a maximum of 10 mm/s ^b may be exceeded for 5% of blasts in a year, to a maximum of 120 dBL ^c above which investigation will be undertaken, potentially resulting in change in methodology or application of additional management / mitigation measures			

Instrumentation:

- Instantel MiniMate PRO self-triggering, digital seismograph/air-blast monitors.
- Triaxial geophones of PPV range up to 254 mm/s and operating frequency range of 2 – 250 Hz.
- Microphones with PSPL range up to 142 dBL ad frequency response 2 – 250 Hz.

	PROJECT: AMULSAR GOLD PROJECT PROJECT LOCATION: JERMUK, ARMENIA	Lydian Doc #	0-00-RPT-ENV-	
		Vendor Doc #	N/A	
Date: 08 May 2026	Blast Monitoring Report	Rev#	0	Page 2 of 2





Event Report

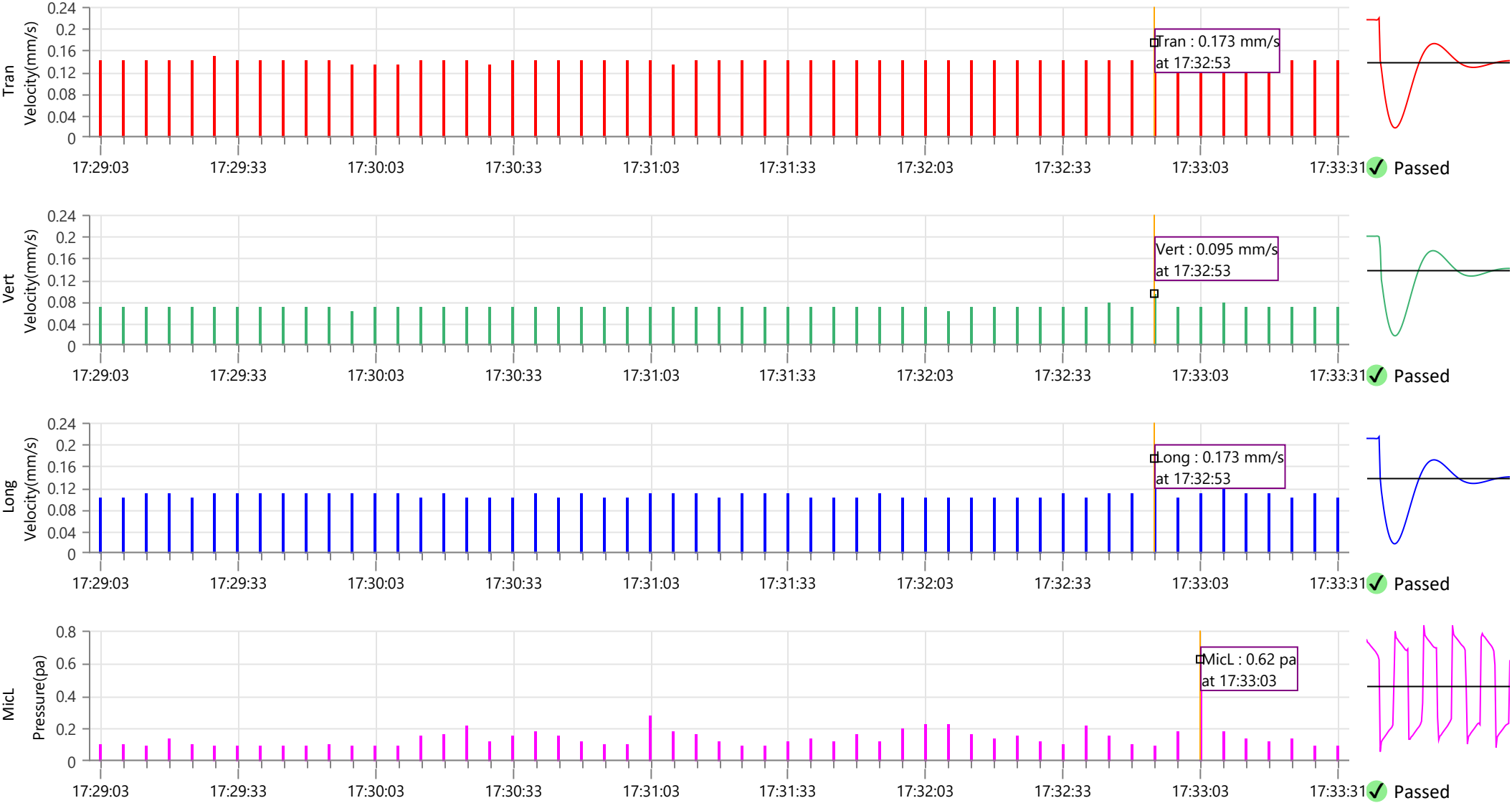
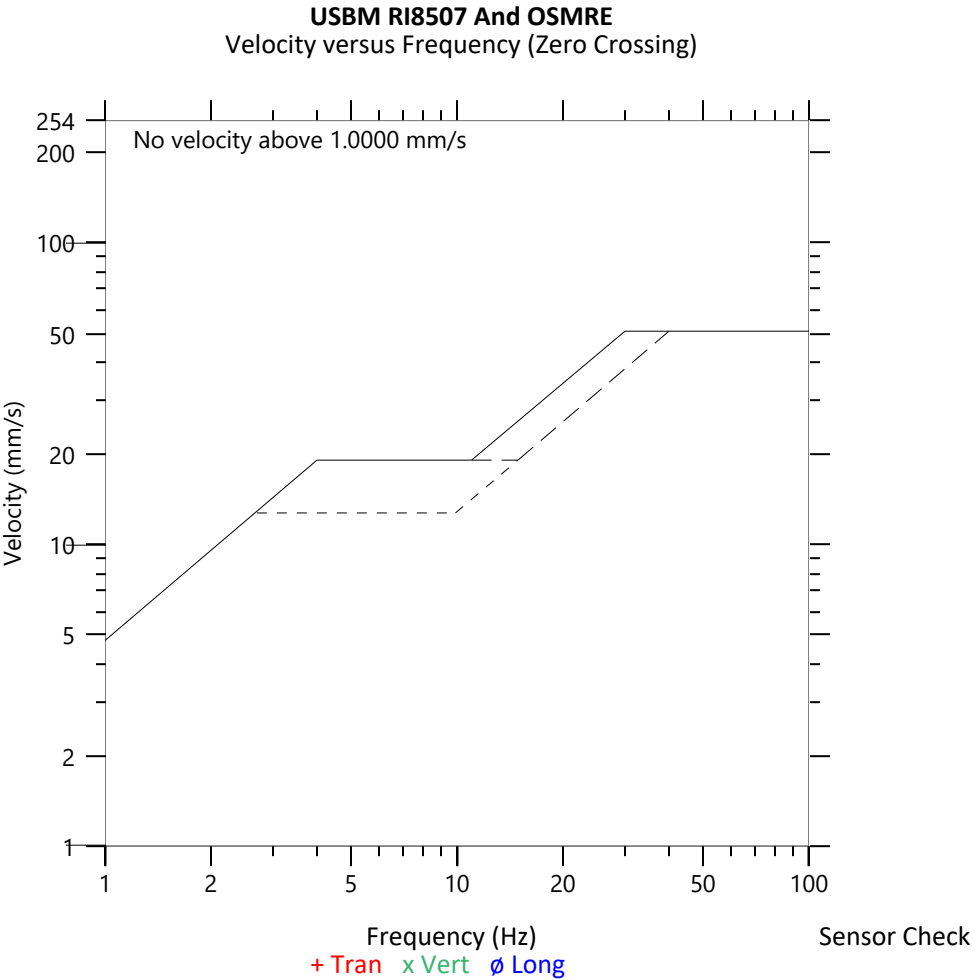
Start	May 8, 2026 17:28:58	Serial Number	MP13854
Finish	May 8, 2026 17:33:31	Model Number	Minimate Pro 6 10.73
Number of Intervals/Interval	54.60/5 sec	Battery Level	3.8 volts
Sample Rate	1024 sps	Unit Calibration	March 31, 2017 by Instantel
Setup File Name	custom.nsb	Geophone Calibration	SE13568, March 31, 2017 by Instantel
Operator	Operator 2	Microphone Calibration	SL12972, March 31, 2017 by Instantel
Job Number	1	Event File Name	MP13854_20260508172858.IDFH

Notes
Location:
Client:
User Name:
General:

Post Event Notes No text to be displayed.

ISEE Triaxial Geophone	Tran	Vert	Long
Peak Particle Velocity	0.173 mm/s	<0.127 mm/s	0.173 mm/s
Zero Crossing Frequency	N/A	N/A	N/A
Date	May 8, 2026	May 8, 2026	May 8, 2026
Time	17:32:49	17:32:49	17:32:51
Sensor Check	✓ Passed	✓ Passed	✓ Passed
Frequency	7.6 Hz	7.7 Hz	7.6 Hz
Overswing Ratio	3.3	3.2	3.4
Peak Vector Sum	0.220 mm/s at May 8, 2026 17:32:50		

ISEE Linear Microphone	
Peak Sound Pressure Level	0.62 pa
Peak Sound Pressure Level	89.8 dB(L)
Date	May 8, 2026
Time	17:33:01
Zero Crossing Frequency	2.1 Hz
Sensor Check	✓ Passed
Frequency	19.6 Hz
Test Amplitude	1788 mv



	PROJECT: AMULSAR GOLD PROJECT PROJECT LOCATION: JERMUK, ARMENIA	Lydian Doc #	0-00-RPT-ENV-	
		Vendor Doc #	N/A	
Date: 15 May 2026	Blast Monitoring Report	Rev#	0	Page 1 of 2

Blast location / number	IA1_2920_105_Ore # 116
Blast date & time	15 May. 2026, 18:45:43
Number of blast holes	295
Maximum depth (m)	10.93
Explosive charge (kg)	24858
Weather conditions	good weather, no additional noise
Monitored by	G. Yeghiyan

Monitoring summary

No exceedances of Compliance limit and Trigger limit for air overpressure and vibration.

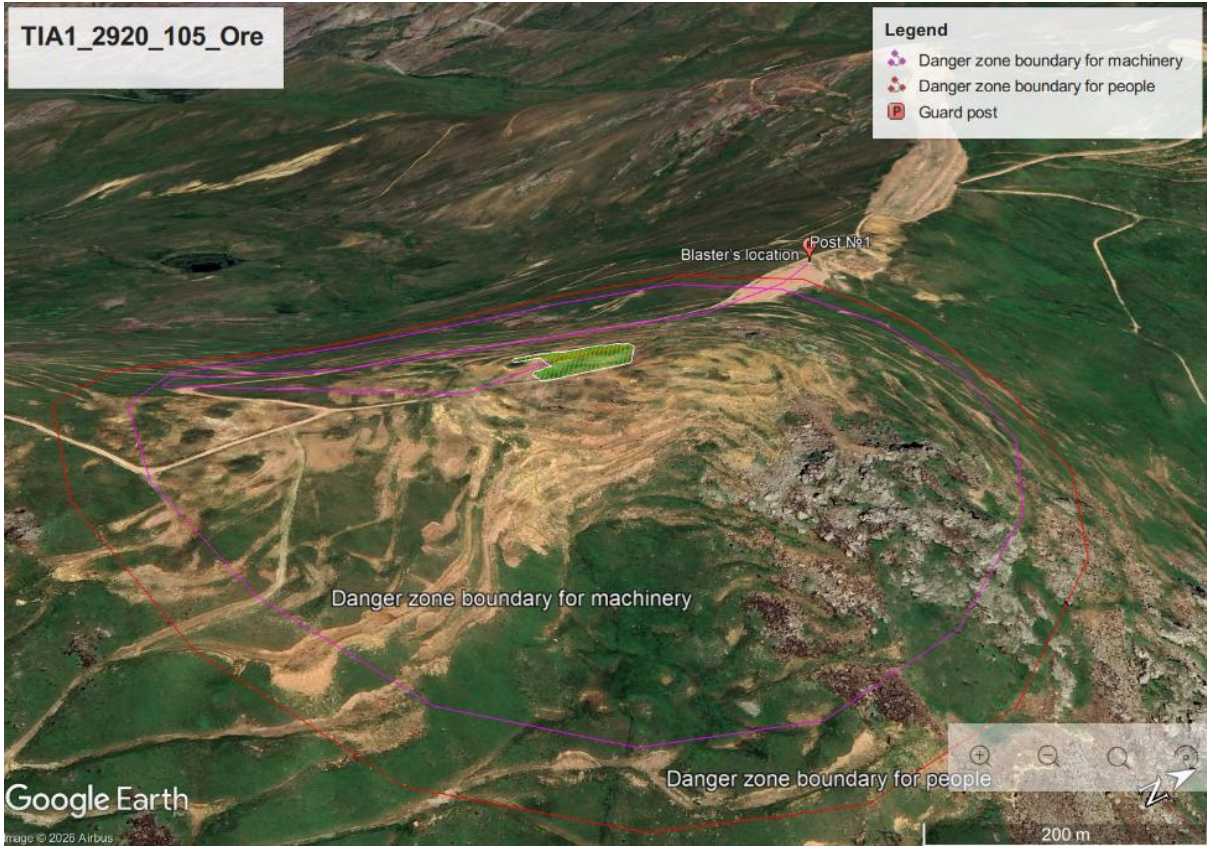
Monitoring data

Monitoring Station ID:	1- Near Spandaryan-Kechut tunnel (middie) X-557895, Y-4396885		
Distance from blast (km):	3.8		
	Compliance limit	Trigger limit^c	Result
Ground vibration (peak particle velocity, mm/s)	5 ^a	1	0.095
Air overpressure (peak sound pressure level, dBL)	115 ^b	110	91.5
^a may be exceeded for 5% of blasts in a year, to a maximum of 10 mm/s ^b may be exceeded for 5% of blasts in a year, to a maximum of 120 dBL ^c above which investigation will be undertaken, potentially resulting in change in methodology or application of additional management / mitigation measures			

Instrumentation:

- Instantel MiniMate PRO self-triggering, digital seismograph/air-blast monitors.
- Triaxial geophones of PPV range up to 254 mm/s and operating frequency range of 2 – 250 Hz.
- Microphones with PSPL range up to 142 dBL ad frequency response 2 – 250 Hz.

 LYDIAN ARMENIA	PROJECT: AMULSAR GOLD PROJECT PROJECT LOCATION: JERMUK, ARMENIA	Lydian Doc #	0-00-RPT-ENV-	
		Vendor Doc #	N/A	
Date: 15 May 2026	Blast Monitoring Report	Rev#	0	Page 2 of 2





Event Report

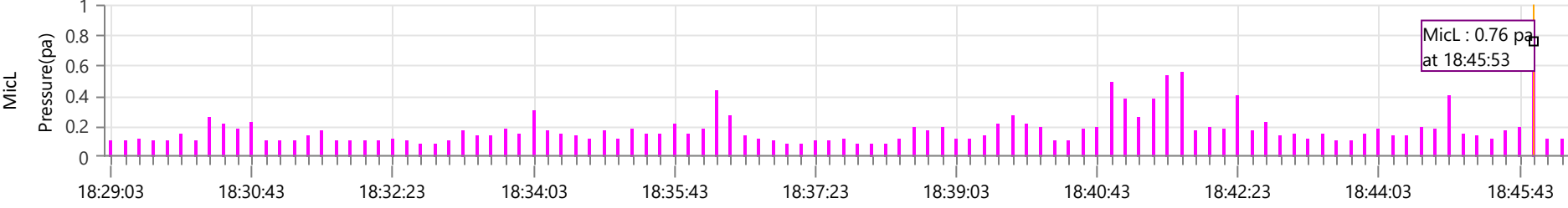
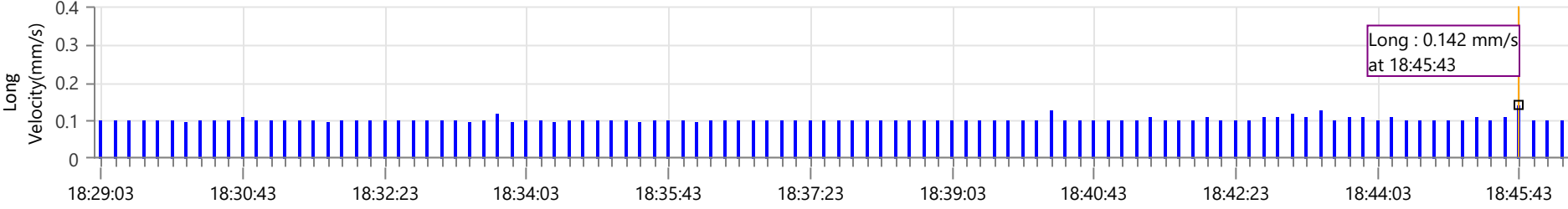
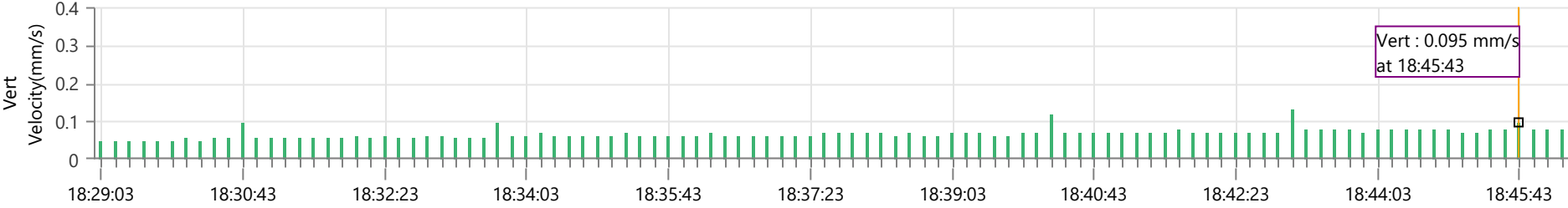
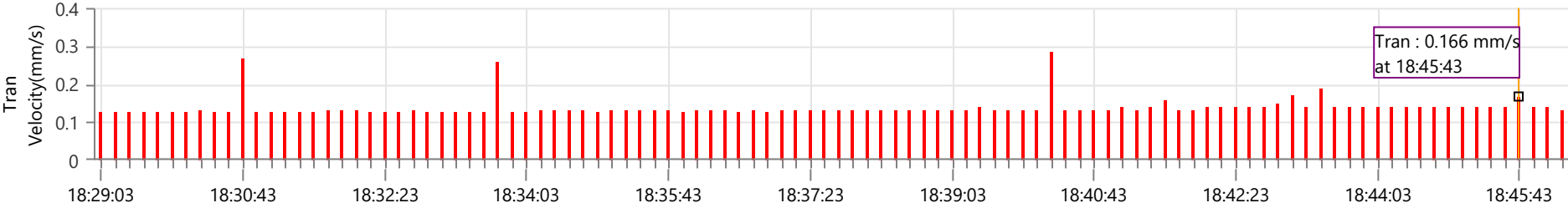
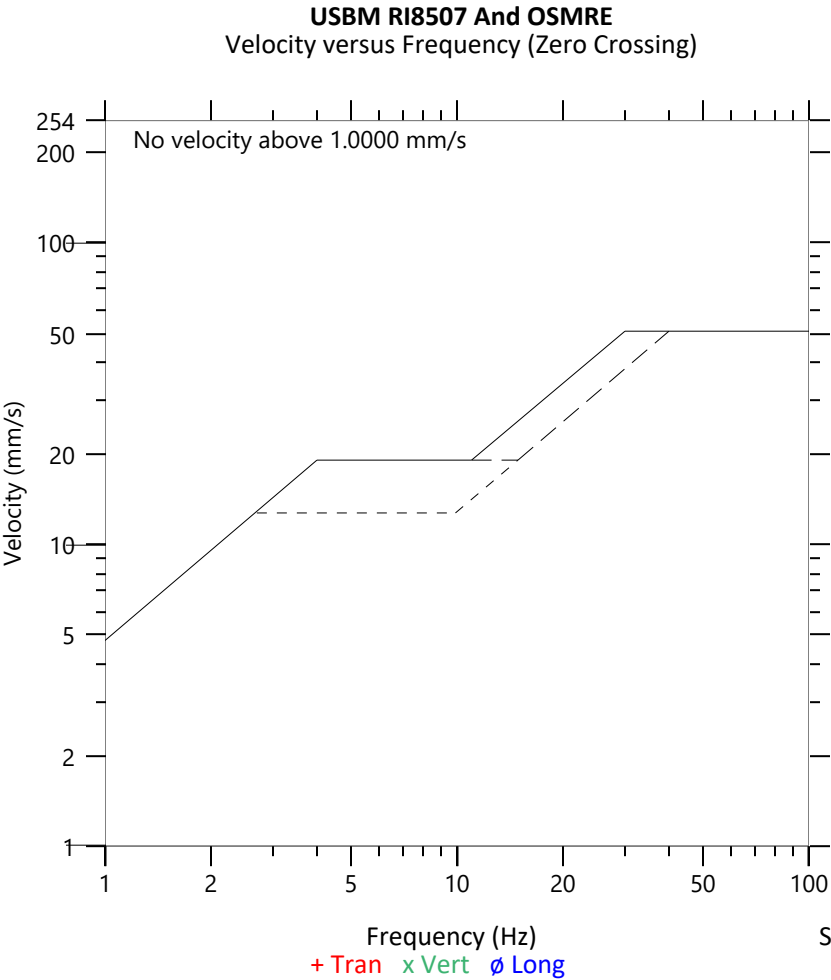
Start	May 15, 2026 18:28:58	Serial Number	MP13854
Finish	May 15, 2026 18:46:07	Model Number	Minimate Pro 6 10.73
Number of Intervals/Interval	205.80/5 sec	Battery Level	3.8 volts
Sample Rate	1024 sps	Unit Calibration	March 31, 2017 by Instantel
Setup File Name	custom.nsb	Geophone Calibration	SE13568, March 31, 2017 by Instantel
Operator	Operator 2	Microphone Calibration	SL12972, March 31, 2017 by Instantel
Job Number	1	Event File Name	MP13854_20260515182858.IDFH

Notes
Location:
Client:
User Name:
General:

Post Event Notes No text to be displayed.

ISEE Triaxial Geophone	Tran	Vert	Long
Peak Particle Velocity	0.284 mm/s	0.134 mm/s	0.142 mm/s
Zero Crossing Frequency	39.4 Hz	N/A	N/A
Date	May 15, 2026	May 15, 2026	May 15, 2026
Time	18:40:16	18:43:00	18:45:40
Sensor Check	✓ Passed	✓ Passed	✓ Passed
Frequency	7.6 Hz	7.8 Hz	7.5 Hz
Overswing Ratio	3.4	3.2	3.4
Peak Vector Sum	0.286 mm/s at May 15, 2026 18:40:16		

ISEE Linear Microphone	
Peak Sound Pressure Level	0.76 pa
Peak Sound Pressure Level	91.6 dB(L)
Date	May 15, 2026
Time	18:45:51
Zero Crossing Frequency	4.5 Hz
Sensor Check	✓ Passed
Frequency	20.4 Hz
Test Amplitude	1891 mv



	PROJECT: AMULSAR GOLD PROJECT PROJECT LOCATION: JERMUK, ARMENIA	Lydian Doc #	0-00-RPT-ENV-	
		Vendor Doc #	N/A	
Date: 21 May 2026	Blast Monitoring Report	Rev#	0	Page 1 of 2

Blast location / number	TIA1_2920_106_Ore# 117
Blast date & time	21 May. 2026, 17:31:01
Number of blast holes	214
Maximum depth (m)	14.57
Explosive charge (kg)	21417
Weather conditions	light wind, no additional noise.
Monitored by	G. Yeghiyan

Monitoring summary

No exceedances of Compliance limit and Trigger limit for air overpressure and vibration.

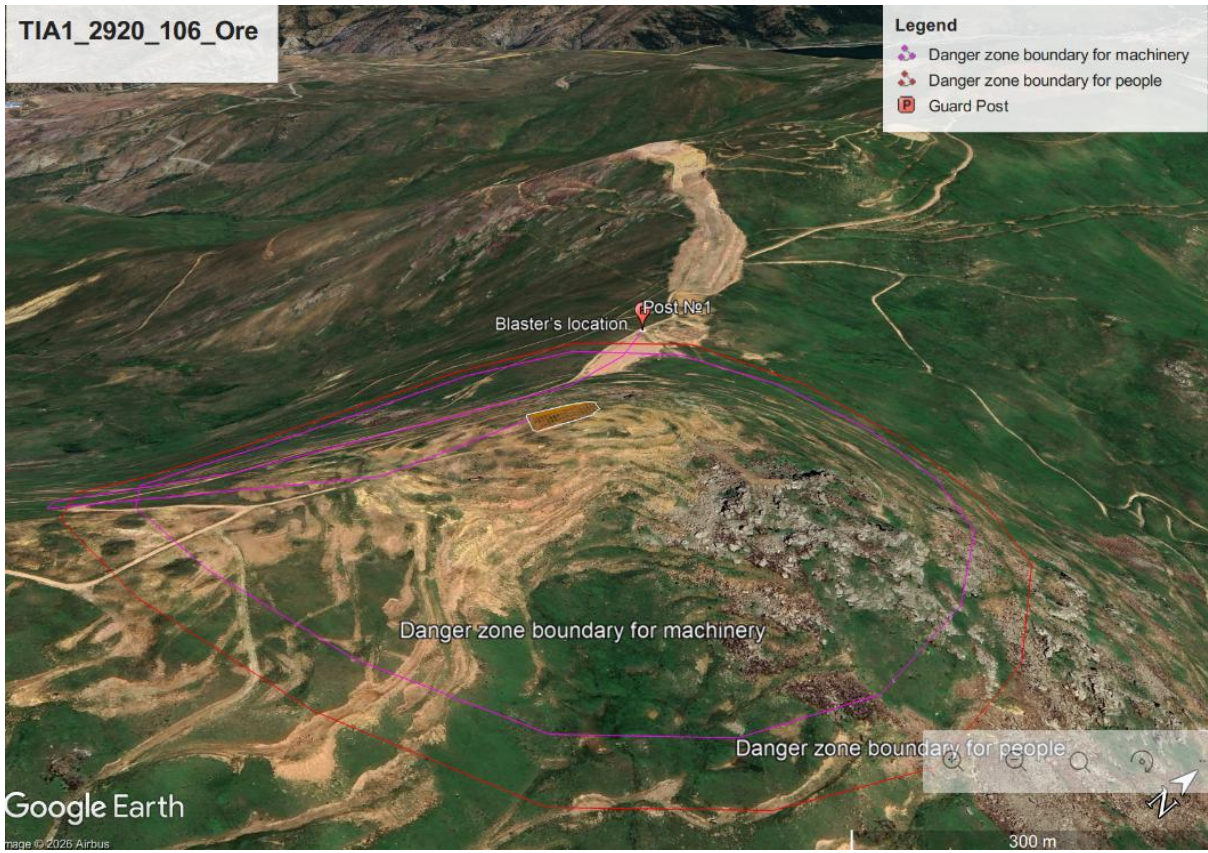
Monitoring data

Monitoring Station ID:	2: Near Spandaryan-Kechut tunnel (Artsatasar) X-557130, Y-4399356		
Distance from blast (km):	3.6		
	Compliance limit	Trigger limit^c	Result
Ground vibration (peak particle velocity, mm/s)	5 ^a	1	0,205
Air overpressure (peak sound pressure level, dBL)	115 ^b	110	95,2
^a may be exceeded for 5% of blasts in a year, to a maximum of 10 mm/s ^b may be exceeded for 5% of blasts in a year, to a maximum of 120 dBL ^c above which investigation will be undertaken, potentially resulting in change in methodology or application of additional management / mitigation measures			

Instrumentation:

- Instantel MiniMate PRO self-triggering, digital seismograph/air-blast monitors.
- Triaxial geophones of PPV range up to 254 mm/s and operating frequency range of 2 – 250 Hz.
- Microphones with PSPL range up to 142 dBL ad frequency response 2 – 250 Hz.

	PROJECT: AMULSAR GOLD PROJECT PROJECT LOCATION: JERMUK, ARMENIA	Lydian Doc #	0-00-RPT-ENV-	
		Vendor Doc #	N/A	
Date: 21 May 2026	Blast Monitoring Report	Rev#	0	Page 2 of 2





Event Report

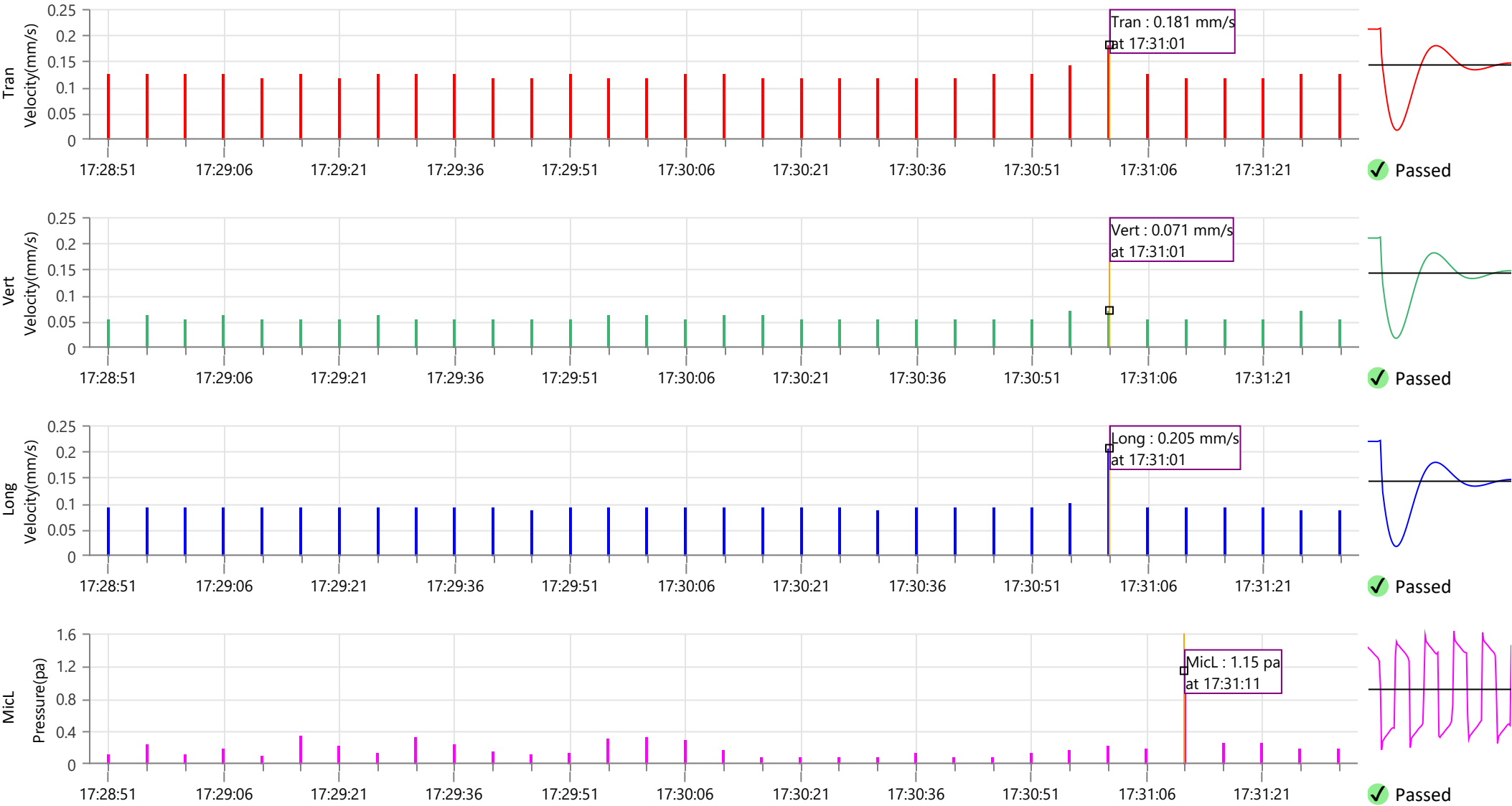
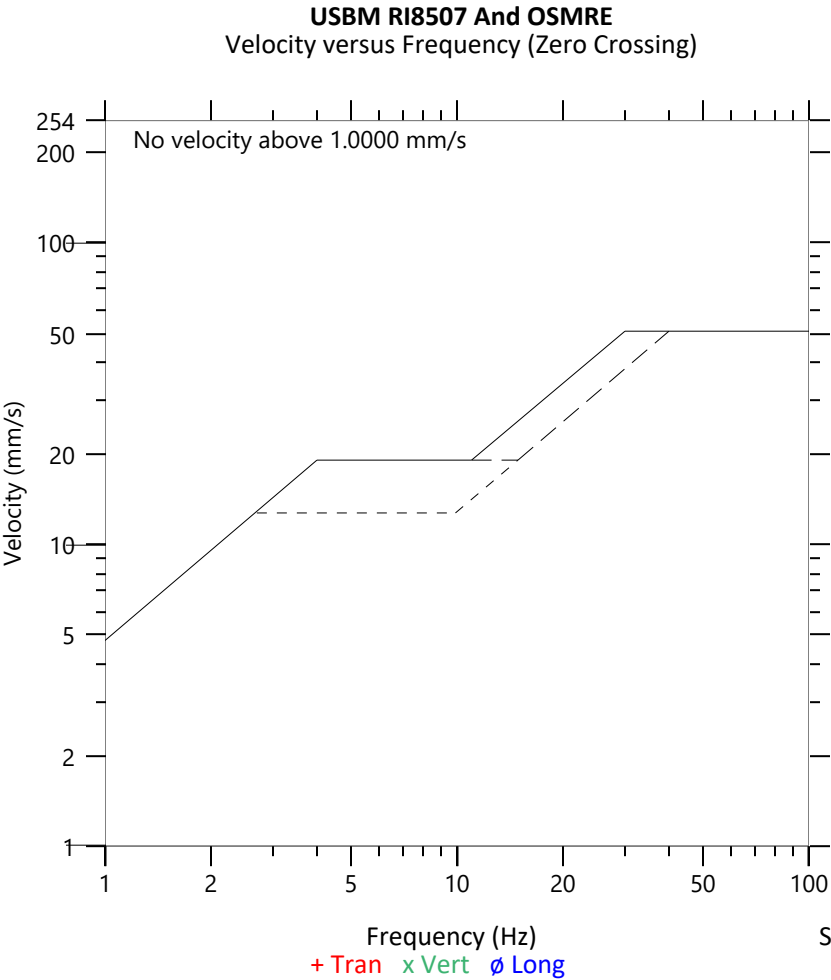
Start	May 21, 2026 17:28:46	Serial Number	MP13854
Finish	May 21, 2026 17:31:29	Model Number	Minimate Pro 6 10.73
Number of Intervals/Interval	32.60/5 sec	Battery Level	3.8 volts
Sample Rate	1024 sps	Unit Calibration	March 31, 2017 by Instantel
Setup File Name	custom.nsb	Geophone Calibration	SE13568, March 31, 2017 by Instantel
Operator	Operator 2	Microphone Calibration	SL12972, March 31, 2017 by Instantel
Job Number	1	Event File Name	MP13854_20260521172846.IDFH

Notes
Location:
Client:
User Name:
General:

Post Event Notes No text to be displayed.

ISEE Triaxial Geophone	Tran	Vert	Long
Peak Particle Velocity	0.181 mm/s	<0.127 mm/s	0.205 mm/s
Zero Crossing Frequency	<1 Hz	5.1 Hz	4.9 Hz
Date	May 21, 2026	May 21, 2026	May 21, 2026
Time	17:30:58	17:30:56	17:30:58
Sensor Check	✓ Passed	✓ Passed	✓ Passed
Frequency	7.5 Hz	7.8 Hz	7.6 Hz
Overswing Ratio	3.3	3.2	3.4
Peak Vector Sum	0.272 mm/s at May 21, 2026 17:30:58		

ISEE Linear Microphone	
Peak Sound Pressure Level	1.15 pa
Peak Sound Pressure Level	95.2 dB(L)
Date	May 21, 2026
Time	17:31:08
Zero Crossing Frequency	2.8 Hz
Sensor Check	✓ Passed
Frequency	20.4 Hz
Test Amplitude	1688 mv



	PROJECT: AMULSAR GOLD PROJECT PROJECT LOCATION: JERMUK, ARMENIA	Lydian Doc #	0-00-RPT-ENV-	
		Vendor Doc #	N/A	
Date: 27 MAY 2026	Blast Monitoring Report	Rev#	0	Page 1 of 2

Blast location / number	TIA1_2920_107# 118
Blast date & time	27 May. 2026, 18:43:13
Number of blast holes	261
Maximum depth (m)	10.69
Explosive charge (kg)	17335
Weather conditions	Sunny wether ,no additional noise.
Monitored by	G. Yeghiyan

Monitoring summary

No exceedances of Compliance limit and Trigger limit for air overpressure and vibration.

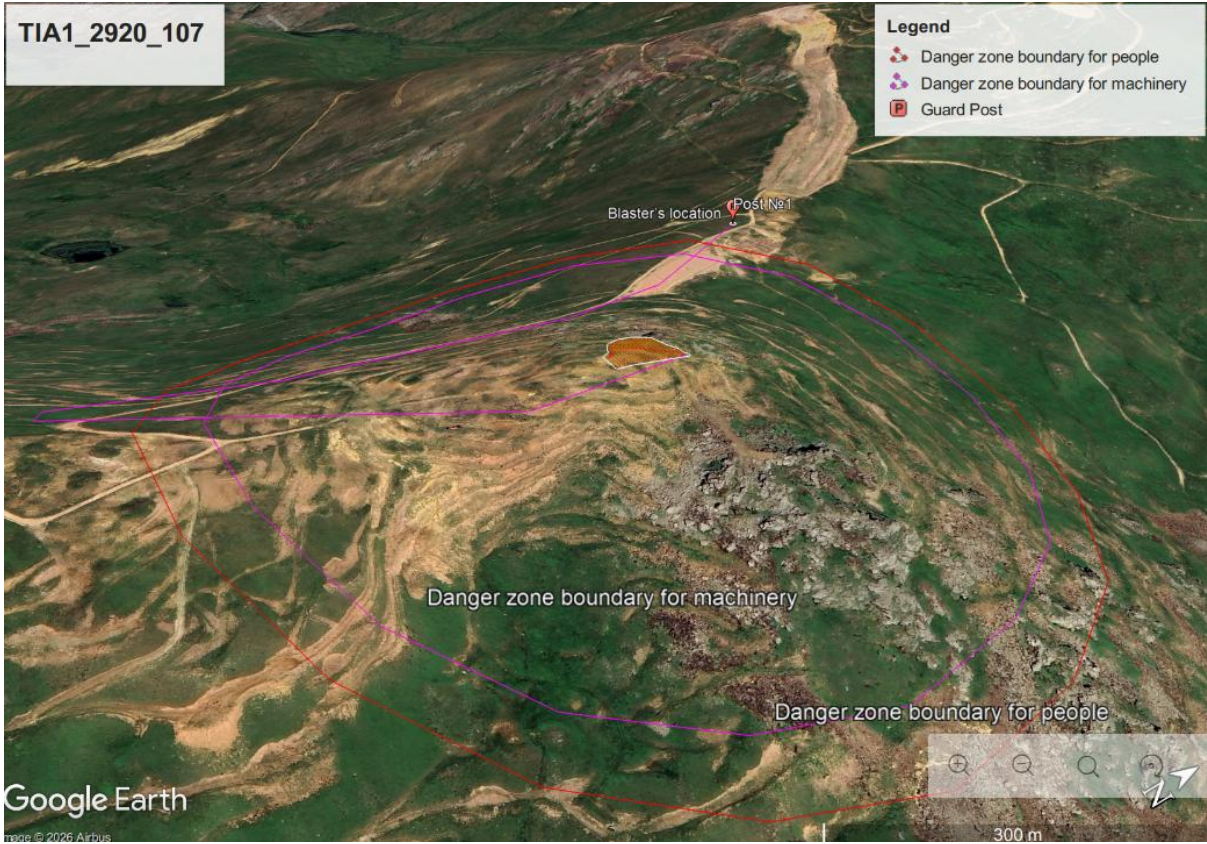
Monitoring data

Monitoring Station ID:	2: Near Spandaryan-Kechut tunnel (Artsatsasar) X-557130, Y-4399356		
Distance from blast (km):	3.6		
	Compliance limit	Trigger limit^c	Result
Ground vibration (peak particle velocity, mm/s)	5 ^a	1	0.292
Air overpressure (peak sound pressure level, dBL)	115 ^b	110	73.1
^a may be exceeded for 5% of blasts in a year, to a maximum of 10 mm/s ^b may be exceeded for 5% of blasts in a year, to a maximum of 120 dBL ^c above which investigation will be undertaken, potentially resulting in change in methodology or application of additional management / mitigation measures			

Instrumentation:

- Instantel MiniMate PRO self-triggering, digital seismograph/air-blast monitors.
- Triaxial geophones of PPV range up to 254 mm/s and operating frequency range of 2 – 250 Hz.
- Microphones with PSPL range up to 142 dBL ad frequency response 2 – 250 Hz.

	PROJECT: AMULSAR GOLD PROJECT PROJECT LOCATION: JERMUK, ARMENIA	Lydian Doc #	0-00-RPT-ENV-	
		Vendor Doc #	N/A	
Date: 27 MAY 2026	Blast Monitoring Report	Rev#	0	Page 2 of 2





Event Report

Start	May 27, 2026 18:40:48	Serial Number	MP13854
Finish	May 27, 2026 18:43:30	Model Number	Minimate Pro 6 10.73
Number of Intervals/Interval	32.40/5 sec	Battery Level	3.9 volts
Sample Rate	1024 sps	Unit Calibration	March 31, 2017 by Instantel
Setup File Name	custom.nsb	Geophone Calibration	SE13568, March 31, 2017 by Instantel
Operator	Operator 2	Microphone Calibration	SL12972, March 31, 2017 by Instantel
Job Number	1	Event File Name	MP13854_20260527184048.IDFH

Notes
Location:
Client:
User Name:
General:

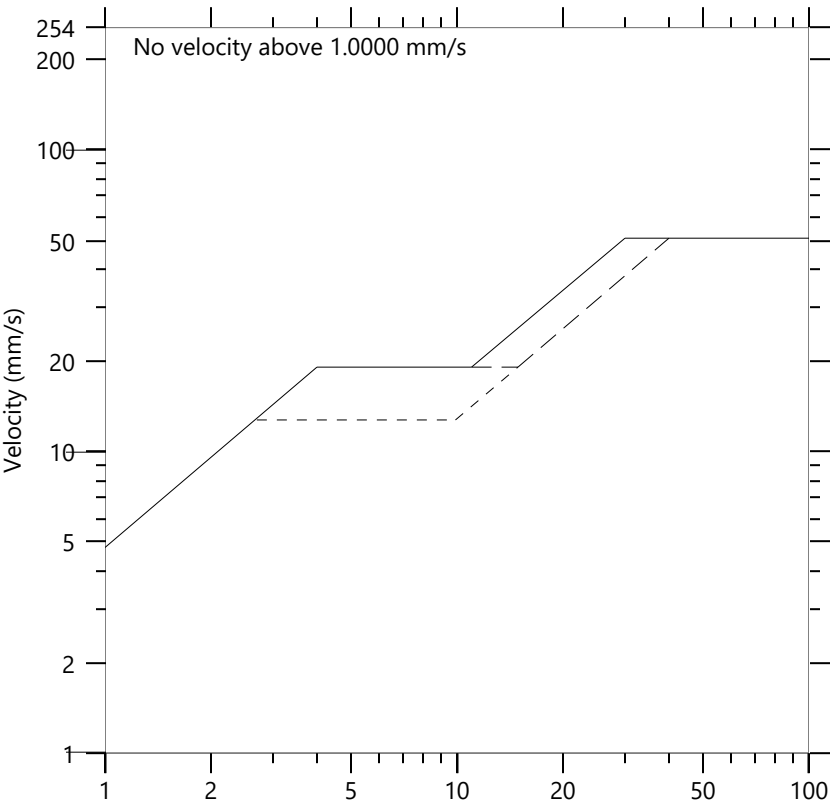
Post Event Notes No text to be displayed.

ISEE Triaxial Geophone	Tran	Vert	Long
Peak Particle Velocity	0.394 mm/s	0.166 mm/s	0.441 mm/s
Zero Crossing Frequency	1.9 Hz	19.0 Hz	6.6 Hz
Date	May 27, 2026	May 27, 2026	May 27, 2026
Time	18:43:27	18:43:27	18:42:54
Sensor Check	✓ Passed	✓ Passed	✓ Passed
Frequency	7.4 Hz	7.7 Hz	7.6 Hz
Overswing Ratio	3.3	3.1	3.3

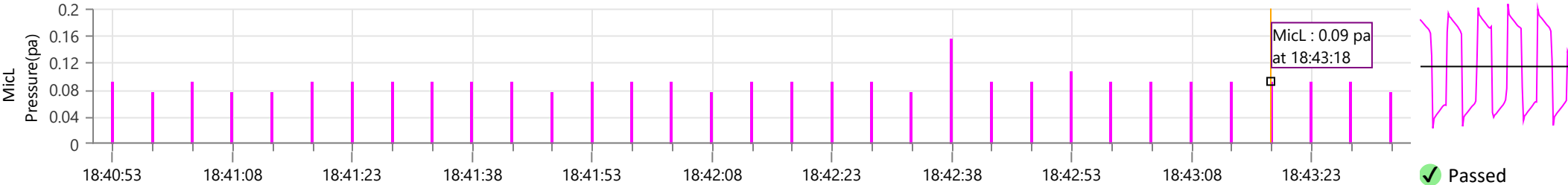
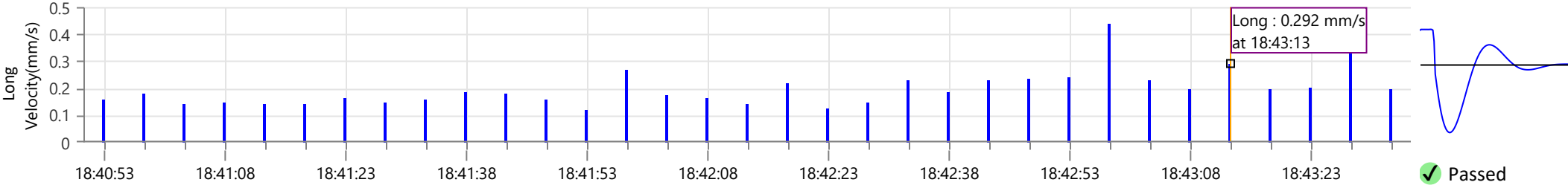
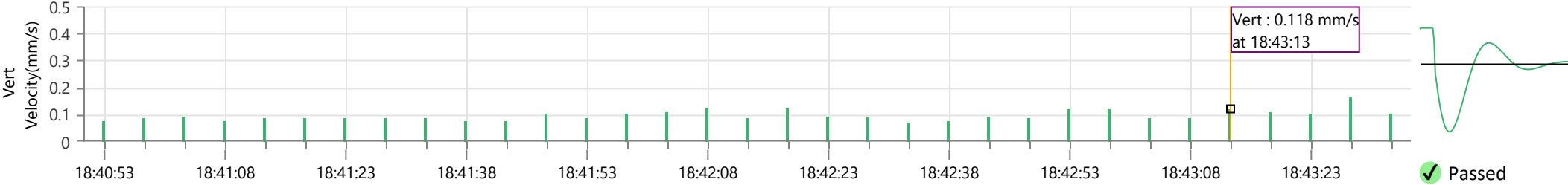
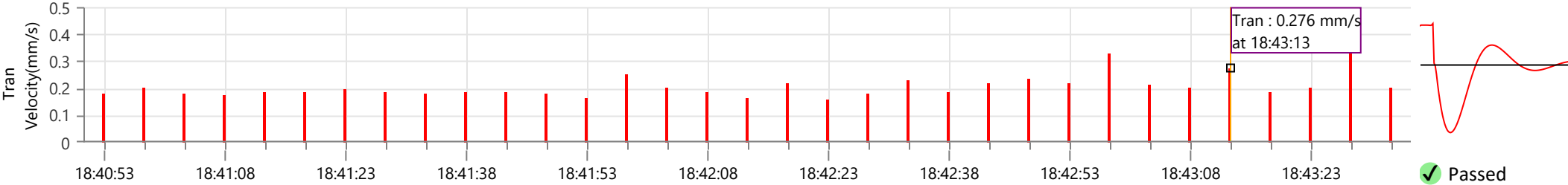
Peak Vector Sum 0.572 mm/s at May 27, 2026 18:43:27

ISEE Linear Microphone	
Peak Sound Pressure Level	<0.5 pa
Peak Sound Pressure Level	<88 dB(L)
Date	May 27, 2026
Time	18:42:34
Zero Crossing Frequency	2.6 Hz
Sensor Check	✓ Passed
Frequency	20.4 Hz
Test Amplitude	1660 mv

USBM RI8507 And OSMRE
Velocity versus Frequency (Zero Crossing)



Sensor Check
+ Tran x Vert ø Long



	PROJECT: AMULSAR GOLD PROJECT PROJECT LOCATION: JERMUK, ARMENIA	Lydian Doc #	0-00-RPT-ENV-	
		Vendor Doc #	N/A	
Date: 02 JUN 2026	Blast Monitoring Report	Rev#	0	Page 1 of 2

Blast location / number	TIA1_2920_110/# 119
Blast date & time	02 Jun 2026
Number of blast holes	205
Maximum depth (m)	11.46
Explosive charge (kg)	16385
Weather conditions	Windy weathetr.no additional noise
Monitored by	G. Yeghiyan

Monitoring summary

No exceedances of Compliance limit and Trigger limit for air overpressure and vibration.

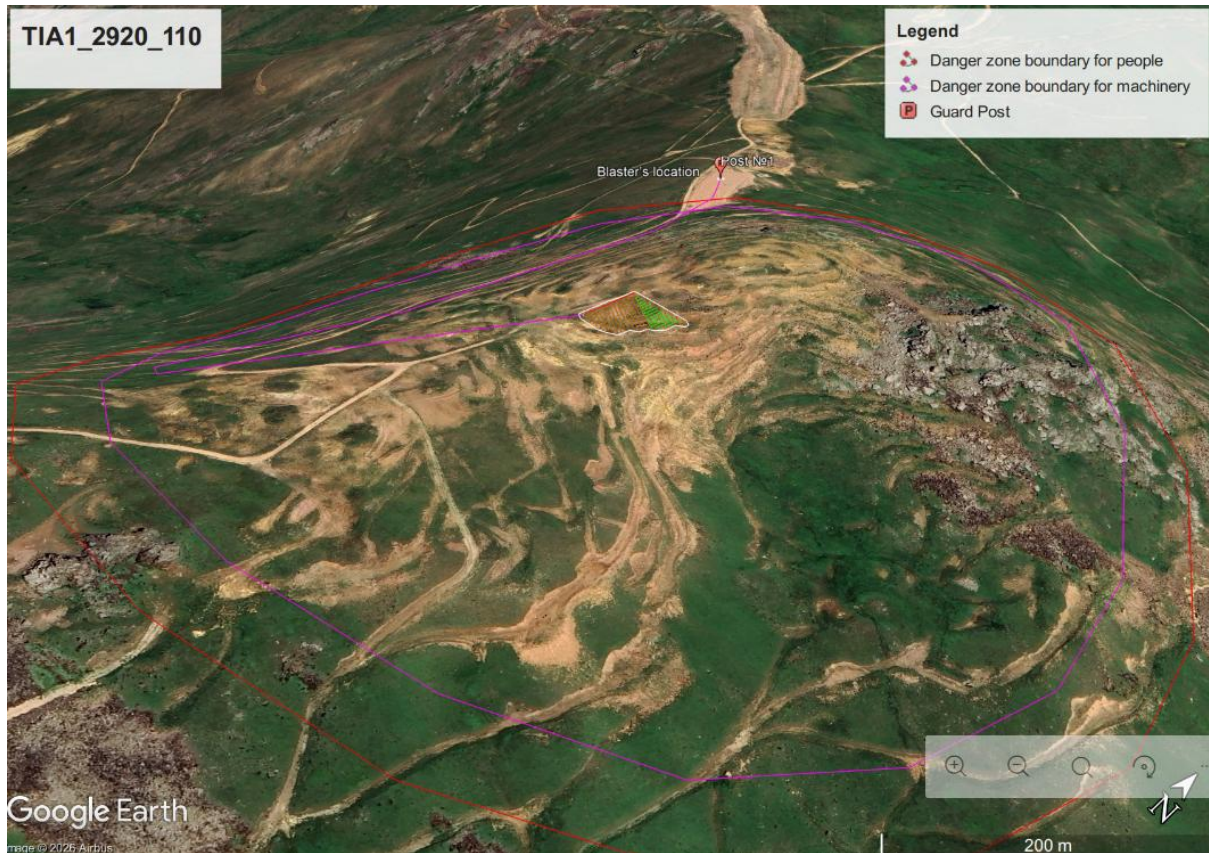
Monitoring data

Monitoring Station ID:	1- Near Spandaryan-Kechut tunnel (Artsatar) X-557130, Y-4399356		
Distance from blast (km):	4.		
	Compliance limit	Trigger limit^c	Result
Ground vibration (peak particle velocity, mm/s)	5 ^a	1	0.173
Air overpressure (peak sound pressure level, dBL)	115 ^b	110	88.6
^a may be exceeded for 5% of blasts in a year, to a maximum of 10 mm/s ^b may be exceeded for 5% of blasts in a year, to a maximum of 120 dB ^c above which investigation will be undertaken, potentially resulting in change in methodology or application of additional management / mitigation measures			

Instrumentation:

- Instantel MiniMate PRO self-triggering, digital seismograph/air-blast monitors.
- Triaxial geophones of PPV range up to 254 mm/s and operating frequency range of 2 – 250 Hz.
- Microphones with PSPL range up to 142 dBL ad frequency response 2 – 250 Hz.

	PROJECT: AMULSAR GOLD PROJECT PROJECT LOCATION: JERMUK, ARMENIA	Lydian Doc #	0-00-RPT-ENV-	
		Vendor Doc #	N/A	
Date: 02 JUN 2026	Blast Monitoring Report	Rev#	0	Page 2 of 2





Event Report

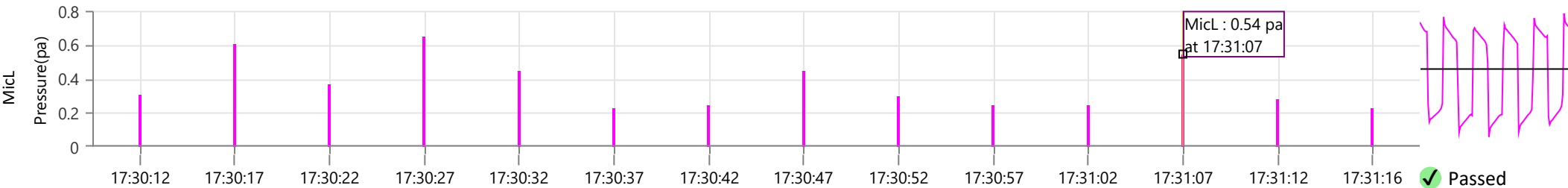
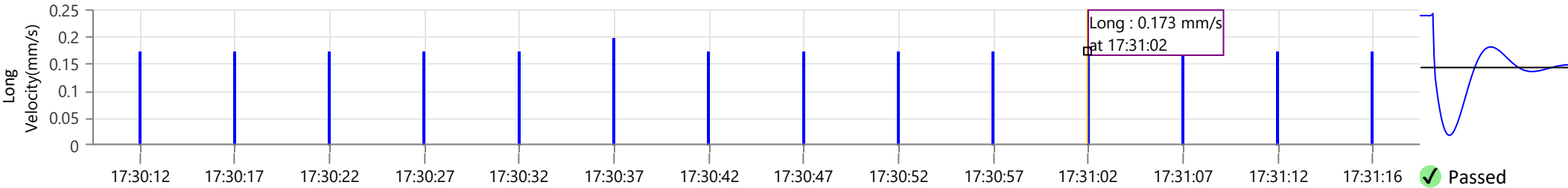
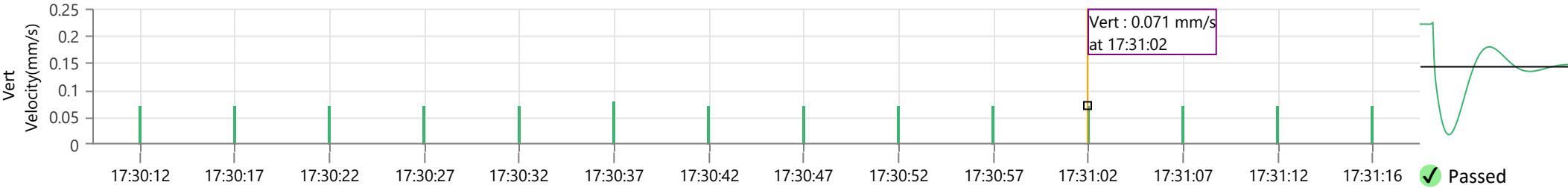
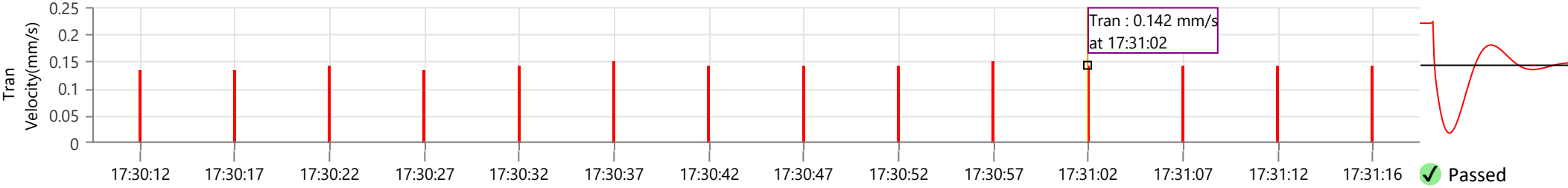
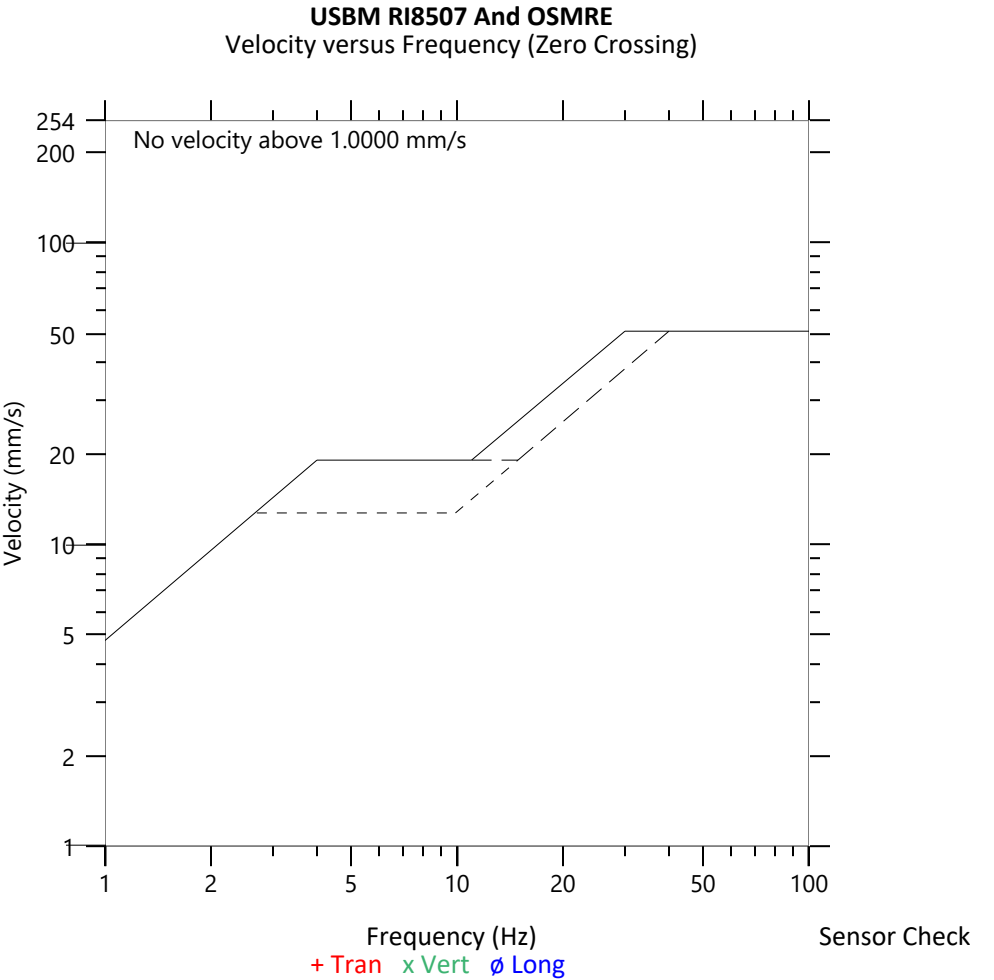
Start	June 2, 2026 17:30:07	Serial Number	MP13835
Finish	June 2, 2026 17:31:16	Model Number	Minimate Pro 6 10.73
Number of Intervals/Interval	13.80/5 sec	Battery Level	3.2 volts
Sample Rate	1024 sps	Unit Calibration	March 31, 2017 by Instantel
Setup File Name	custom.nsb	Geophone Calibration	SE13571, March 31, 2017 by Instantel
Operator	Operator 1	Microphone Calibration	SL12971, March 31, 2017 by Instantel
Job Number	1	Event File Name	MP13835_20260602173007.IDFH

Notes
Location:
Client:
User Name:
General:

Post Event Notes No text to be displayed.

ISEE Triaxial Geophone	Tran	Vert	Long
Peak Particle Velocity	0.150 mm/s	<0.127 mm/s	0.197 mm/s
Zero Crossing Frequency	N/A	N/A	N/A
Date	Jun 2, 2026	Jun 2, 2026	Jun 2, 2026
Time	17:30:35	17:30:35	17:30:36
Sensor Check	✓ Passed	✓ Passed	✓ Passed
Frequency	7.5 Hz	7.7 Hz	7.5 Hz
Overswing Ratio	3.3	3.4	3.2
Peak Vector Sum	0.240 mm/s at June 2, 2026 17:30:36		

ISEE Linear Microphone	
Peak Sound Pressure Level	0.65 pa
Peak Sound Pressure Level	90.3 dB(L)
Date	Jun 2, 2026
Time	17:30:26
Zero Crossing Frequency	<1 Hz
Sensor Check	✓ Passed
Frequency	19.6 Hz
Test Amplitude	1645 mv



	PROJECT: AMULSAR GOLD PROJECT PROJECT LOCATION: JERMUK, ARMENIA	Lydian Doc #	0-00-RPT-ENV-	
		Vendor Doc #	N/A	
Date: 09 JUN 2026	Blast Monitoring Report	Rev#	0	Page 1 of 2

Blast location / number	TIA1_2920_108/# 120
Blast date & time	09 Jun 2026 / 19:24:55
Number of blast holes	333
Maximum depth (m)	11.41
Explosive charge (kg)	34590
Weather conditions	Windy weather.no additional noise
Monitored by	G. Yeghiyan

Monitoring summary

No exceedances of Compliance limit and Trigger limit for air overpressure and vibration.

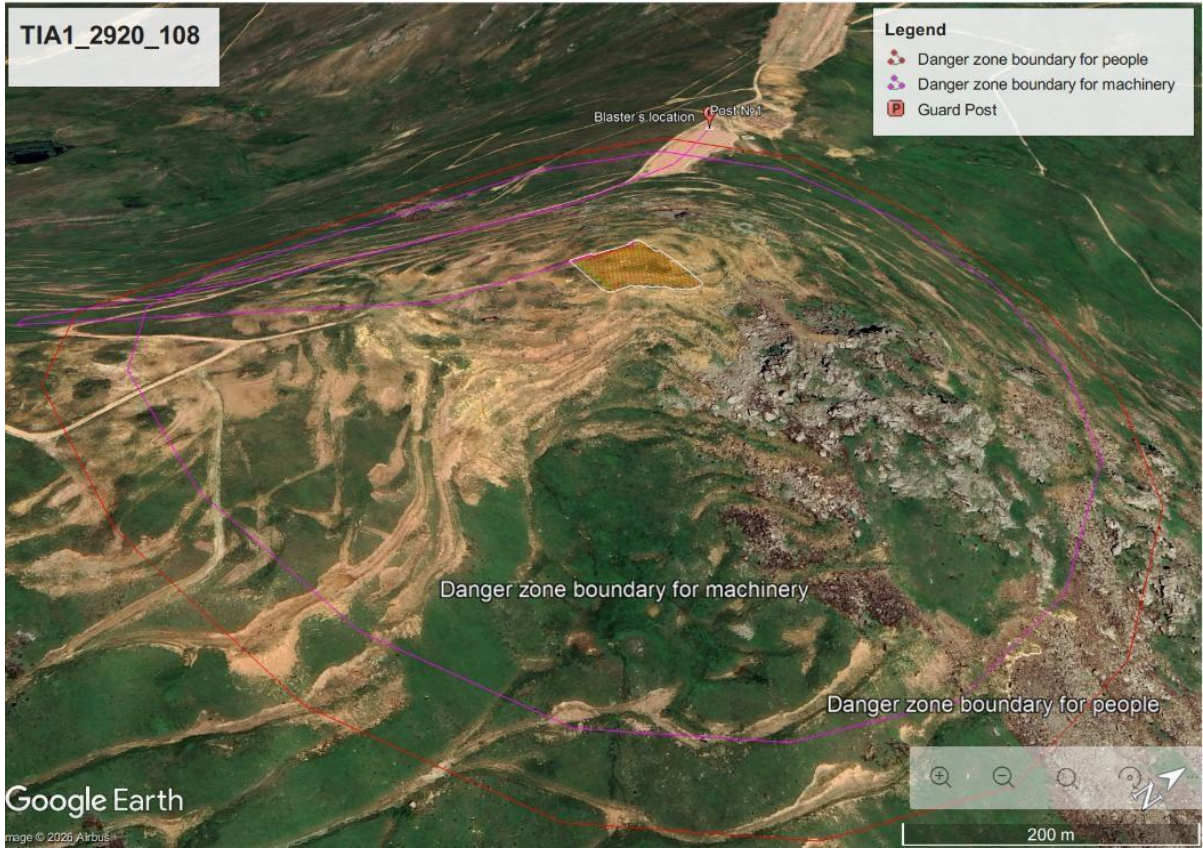
Monitoring data

Monitoring Station ID:	1- Near Spandaryan-Kechut tunnel (Artsatsasar) X-557130, Y-4399356		
Distance from blast (km):	4.		
	Compliance limit	Trigger limit^c	Result
Ground vibration (peak particle velocity, mm/s)	5 ^a	1	0.166
Air overpressure (peak sound pressure level, dBL)	115 ^b	110	88.0
^a may be exceeded for 5% of blasts in a year, to a maximum of 10 mm/s ^b may be exceeded for 5% of blasts in a year, to a maximum of 120 dB ^c above which investigation will be undertaken, potentially resulting in change in methodology or application of additional management / mitigation measures			

Instrumentation:

- Instantel MiniMate PRO self-triggering, digital seismograph/air-blast monitors.
- Triaxial geophones of PPV range up to 254 mm/s and operating frequency range of 2 – 250 Hz.
- Microphones with PSPL range up to 142 dBL ad frequency response 2 – 250 Hz.

	PROJECT: AMULSAR GOLD PROJECT PROJECT LOCATION: JERMUK, ARMENIA	Lydian Doc #	0-00-RPT-ENV-	
		Vendor Doc #	N/A	
Date: 09 JUN 2026	Blast Monitoring Report	Rev#	0	Page 2 of 2





Event Report

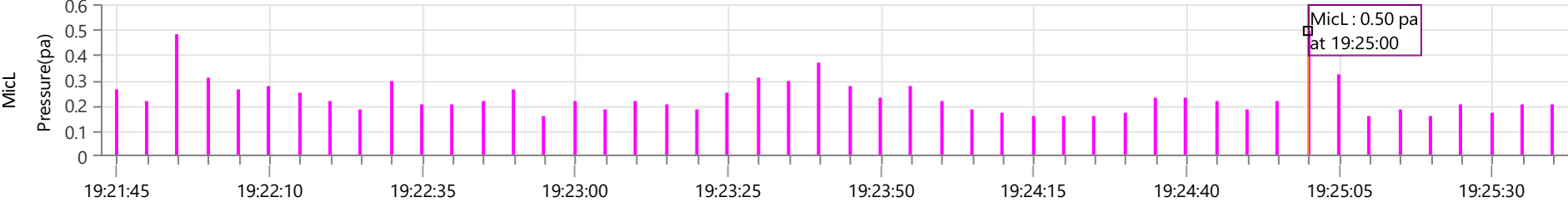
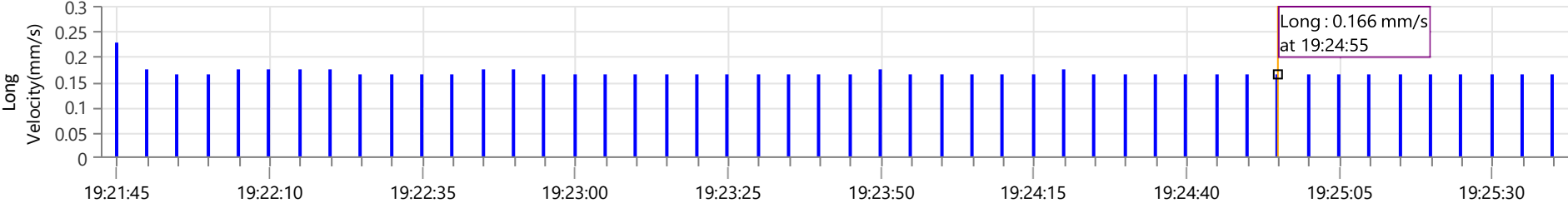
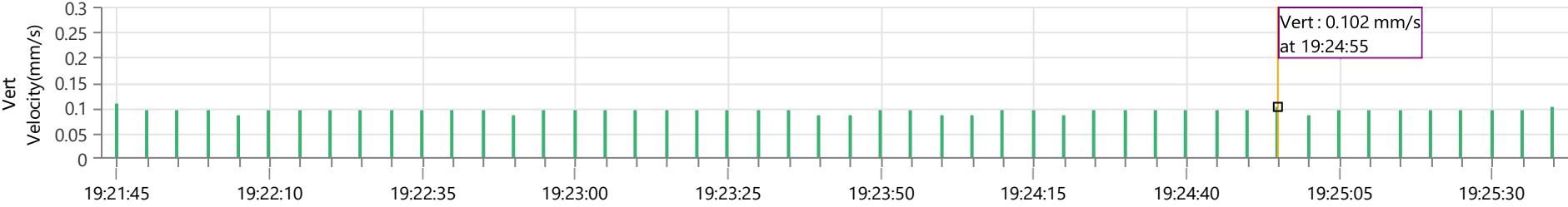
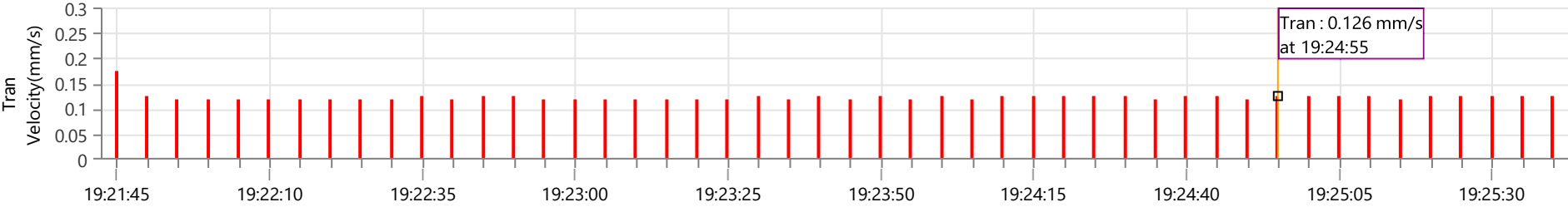
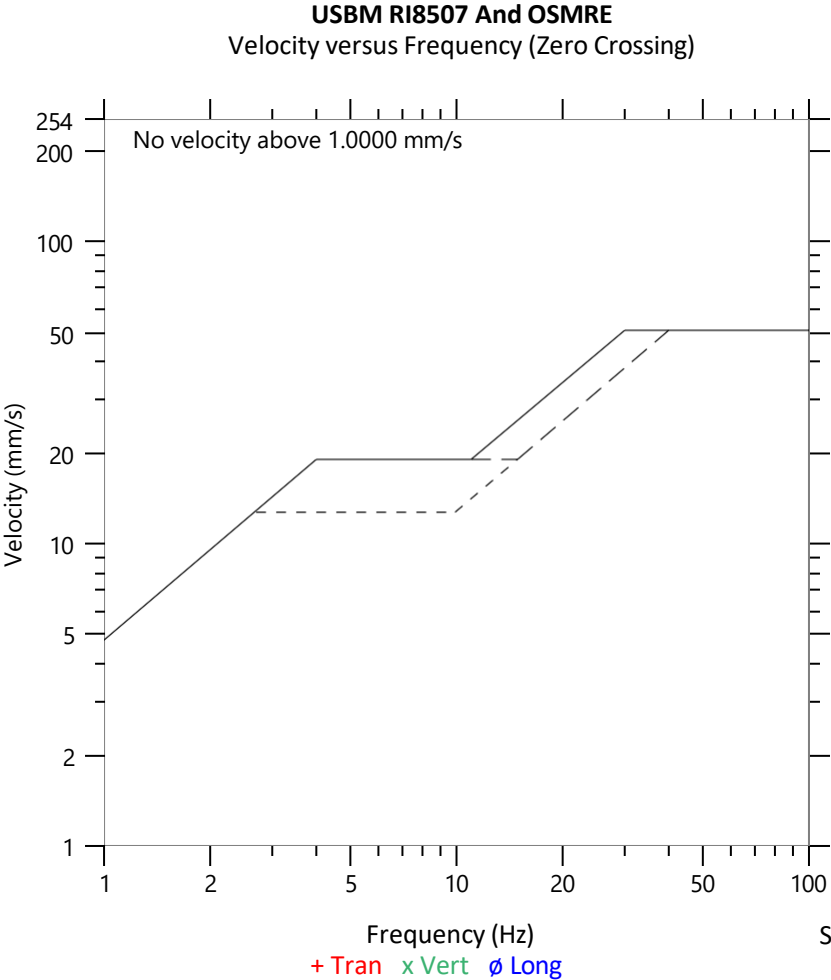
Start	June 9, 2026 19:21:40	Serial Number	MP13835
Finish	June 9, 2026 19:25:39	Model Number	Minimate Pro 6 10.75
Number of Intervals/Interval	47.80/5 sec	Battery Level	4.1 volts
Sample Rate	1024 sps	Unit Calibration	March 31, 2017 by Instantel
Setup File Name	custom.nsb	Geophone Calibration	SE13571, March 31, 2017 by Instantel
Operator	Operator 1	Microphone Calibration	SL12971, March 31, 2017 by Instantel
Job Number	1	Event File Name	MP13835_20260609192140.IDFH

Notes
Location:
Client:
User Name:
General:

Post Event Notes No text to be displayed.

ISEE Triaxial Geophone	Tran	Vert	Long
Peak Particle Velocity	0.173 mm/s	<0.127 mm/s	0.229 mm/s
Zero Crossing Frequency	N/A	N/A	N/A
Date	Jun 9, 2026	Jun 9, 2026	Jun 9, 2026
Time	19:21:43	19:21:42	19:21:43
Sensor Check	✓ Passed	✓ Passed	✓ Passed
Frequency	7.5 Hz	7.6 Hz	7.5 Hz
Overswing Ratio	3.5	3.5	3.5
Peak Vector Sum	0.287 mm/s at June 9, 2026 19:21:43		

ISEE Linear Microphone	
Peak Sound Pressure Level	<0.5 pa
Peak Sound Pressure Level	<88 dB(L)
Date	Jun 9, 2026
Time	19:24:59
Zero Crossing Frequency	3.7 Hz
Sensor Check	✓ Passed
Frequency	19.6 Hz
Test Amplitude	1674 mv



	PROJECT: AMULSAR GOLD PROJECT PROJECT LOCATION: JERMUK, ARMENIA	Lydian Doc #	0-00-RPT-ENV-	
		Vendor Doc #	N/A	
Date: 16 JUN 2026	Blast Monitoring Report	Rev#	0	Page 1 of 2

Blast location / number	TIA1_2920_109 & TIA1_2930_106 /# 121
Blast date & time	16 Jun 2026 / 17:30:51
Number of blast holes	364
Maximum depth (m)	12.67
Explosive charge (kg)	28043
Weather conditions	Light wind.no additional noise
Monitored by	G. Yeghiyan

Monitoring summary

No exceedances of Compliance limit and Trigger limit for air overpressure and vibration.

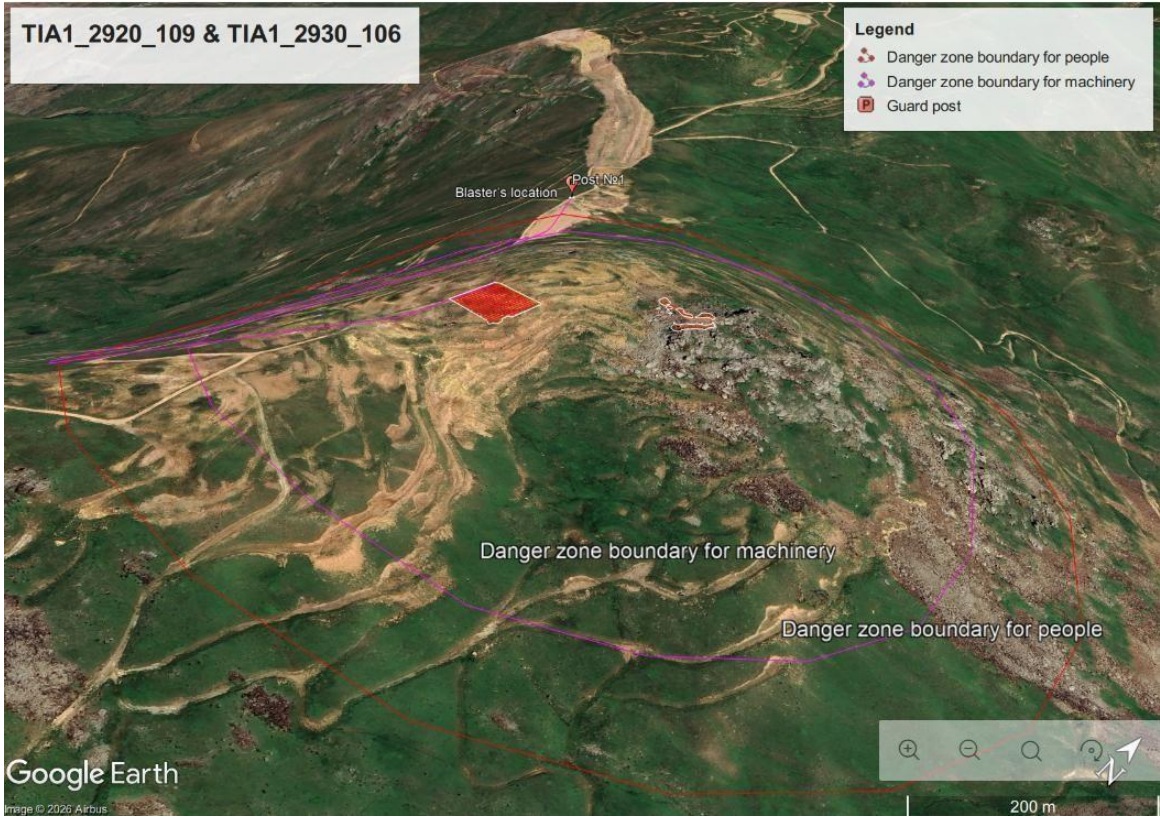
Monitoring data

Monitoring Station ID:	1- Near Spandaryan-Kechut tunnel (Artsatsasar) X-557130, Y-4399356		
Distance from blast (km):	4.		
	Compliance limit	Trigger limit^c	Result
Ground vibration (peak particle velocity, mm/s)	5 ^a	1	0.236
Air overpressure (peak sound pressure level, dBL)	115 ^b	110	98.7
^a may be exceeded for 5% of blasts in a year, to a maximum of 10 mm/s ^b may be exceeded for 5% of blasts in a year, to a maximum of 120 dB ^c above which investigation will be undertaken, potentially resulting in change in methodology or application of additional management / mitigation measures			

Instrumentation:

- Instantel MiniMate PRO self-triggering, digital seismograph/air-blast monitors.
- Triaxial geophones of PPV range up to 254 mm/s and operating frequency range of 2 – 250 Hz.
- Microphones with PSPL range up to 142 dBL ad frequency response 2 – 250 Hz.

 LYDIAN ARMENIA	PROJECT: AMULSAR GOLD PROJECT PROJECT LOCATION: JERMUK, ARMENIA	Lydian Doc #	0-00-RPT-ENV-	
		Vendor Doc #	N/A	
Date: 16 JUN 2026	Blast Monitoring Report	Rev#	0	Page 2 of 2





Event Report

Start	June 16, 2026 17:28:31	Serial Number	MP13835
Finish	June 16, 2026 17:31:41	Model Number	Minimate Pro 6 10.75
Number of Intervals/Interval	39.00/5 sec	Battery Level	4.1 volts
Sample Rate	1024 sps	Unit Calibration	March 31, 2017 by Instantel
Setup File Name	custom.nsb	Geophone Calibration	SE13571, March 31, 2017 by Instantel
Operator	Operator 1	Microphone Calibration	SL12971, March 31, 2017 by Instantel
Job Number	1	Event File Name	MP13835_20260616172831.IDFH

Notes
Location:
Client:
User Name:
General:

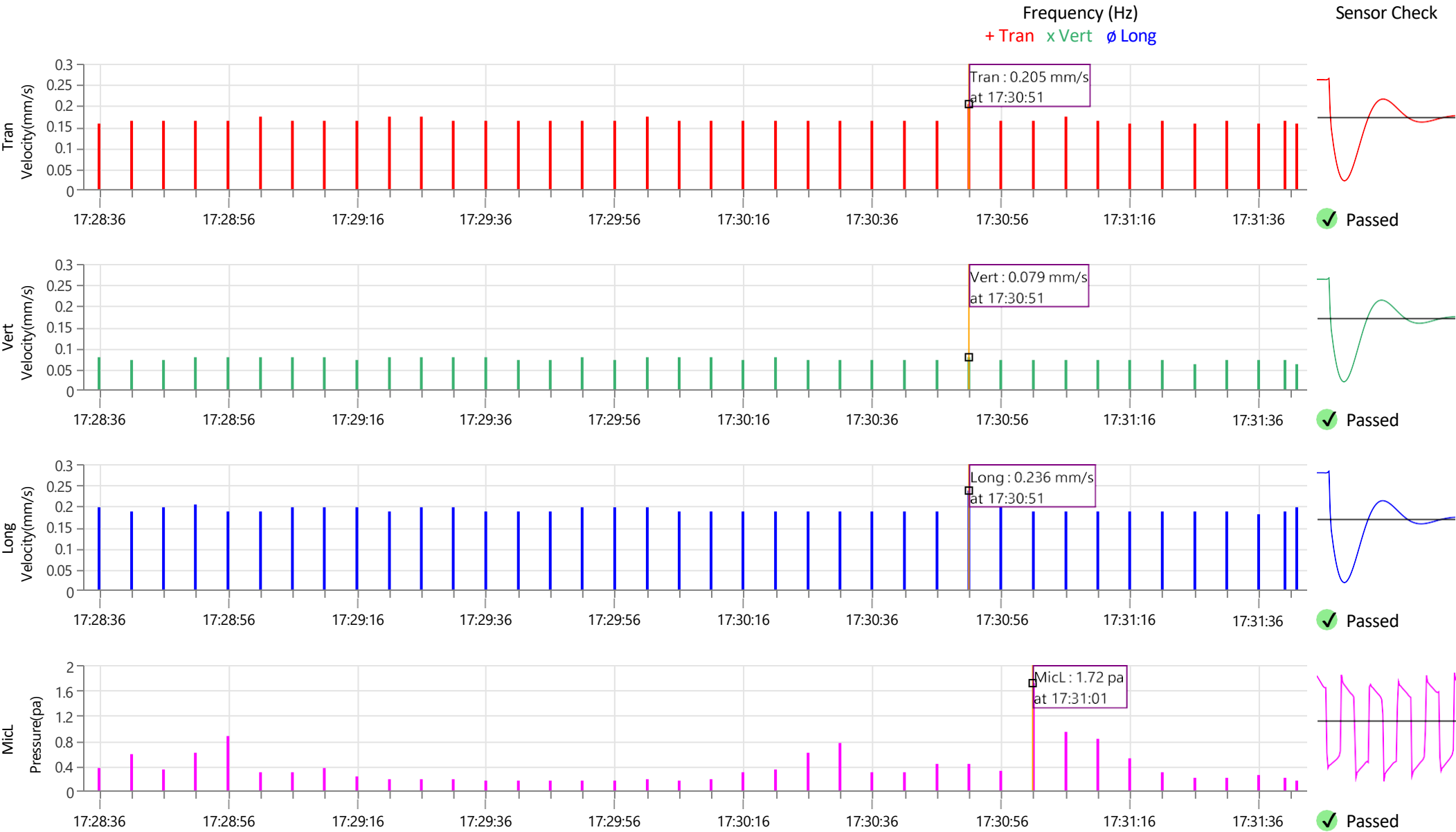
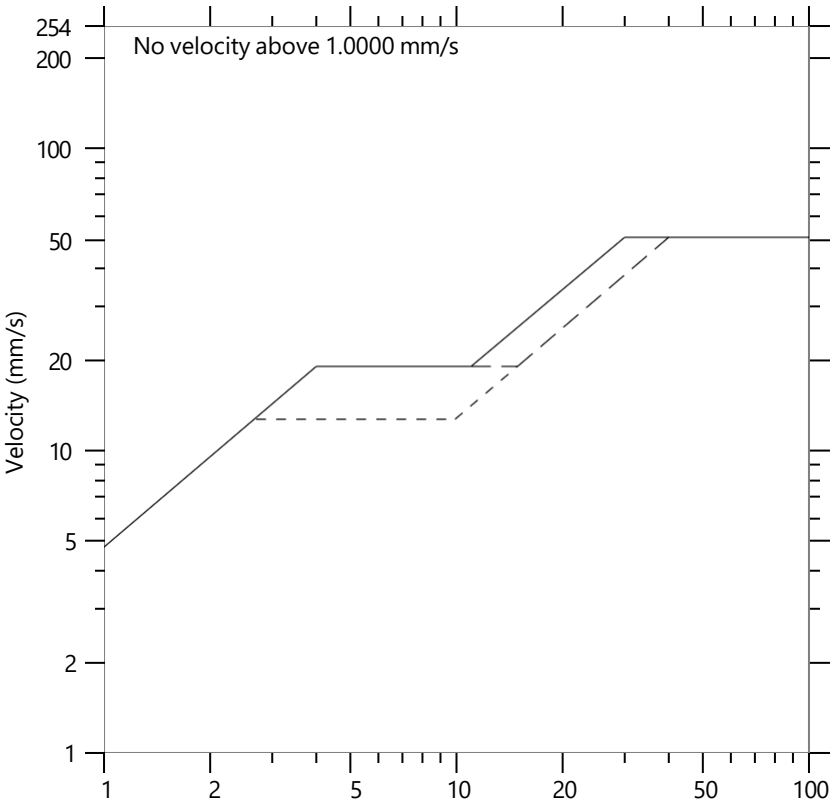
Post Event Notes No text to be displayed.

ISEE Triaxial Geophone	Tran	Vert	Long
Peak Particle Velocity	0.205 mm/s	<0.127 mm/s	0.236 mm/s
Zero Crossing Frequency	N/A	N/A	N/A
Date	Jun 16, 2026	Jun 16, 2026	Jun 16, 2026
Time	17:30:48	17:28:35	17:30:48
Sensor Check	✓ Passed	✓ Passed	✓ Passed
Frequency	7.5 Hz	7.7 Hz	7.5 Hz
Overswing Ratio	3.4	3.4	3.3

Peak Vector Sum 0.314 mm/s at June 16, 2026 17:30:48

ISEE Linear Microphone	
Peak Sound Pressure Level	1.72 pa
Peak Sound Pressure Level	98.7 dB(L)
Date	Jun 16, 2026
Time	17:31:00
Zero Crossing Frequency	5.9 Hz
Sensor Check	✓ Passed
Frequency	19.6 Hz
Test Amplitude	1506 mv

USBM RI8507 And OSMRE
Velocity versus Frequency (Zero Crossing)



	PROJECT: AMULSAR GOLD PROJECT PROJECT LOCATION: JERMUK, ARMENIA	Lydian Doc #	0-00-RPT-ENV-	
		Vendor Doc #	N/A	
Date: 30 JUN 2026	Blast Monitoring Report	Rev#	0	Page 1 of 2

Blast location / number	TIA1_2910_101/# 122
Blast date & time	30 Jun 2026 / 18:03:18
Number of blast holes	359
Maximum depth (m)	11.82
Explosive charge (kg)	29586
Weather conditions	Windy weather.no additional noise
Monitored by	G. Yeghiyan, V. Vardazaryan

Monitoring summary

No exceedances of Compliance limit and Trigger limit for air overpressure and vibration.

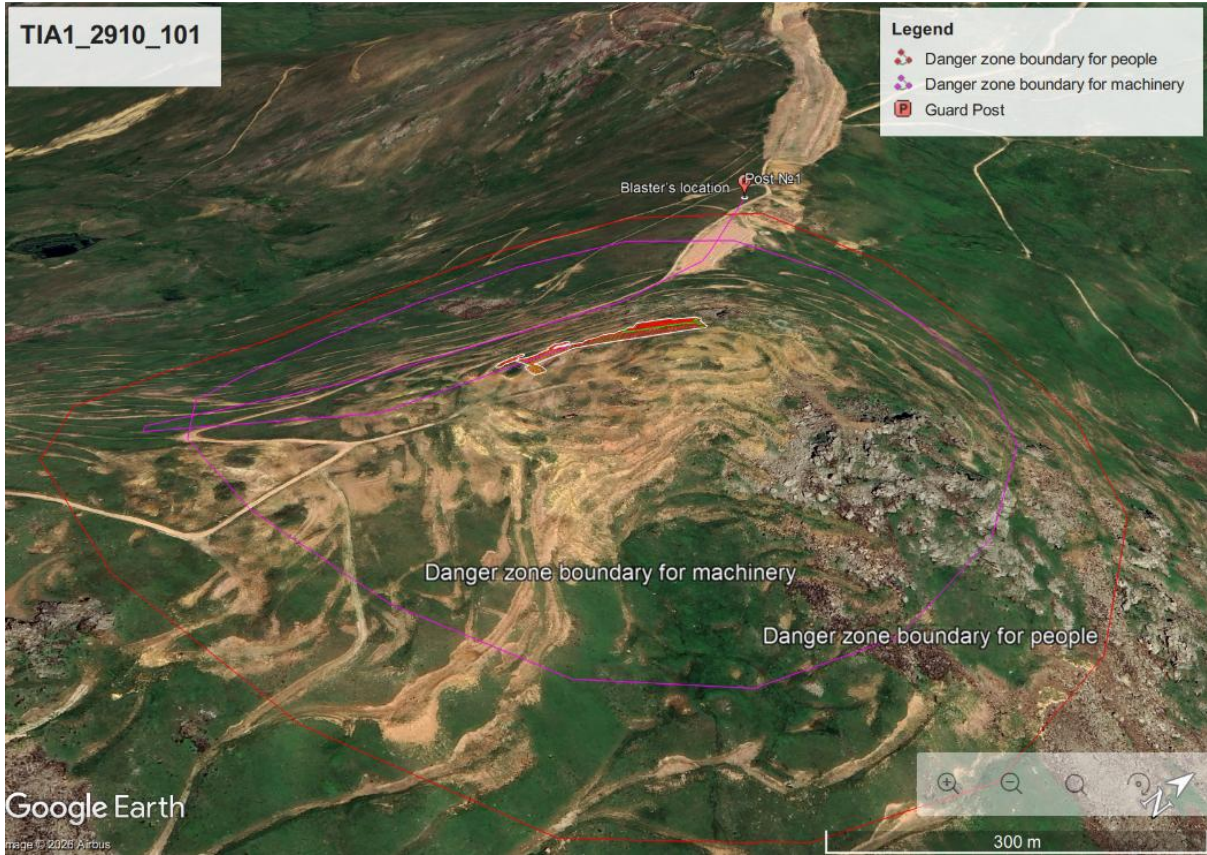
Monitoring data

Monitoring Station ID:	1- Near Spandaryan-Kechut tunnel (Artsatarar) X-557130, Y-4399356		
Distance from blast (km):	4.		
	Compliance limit	Trigger limit^c	Result
Ground vibration (peak particle velocity, mm/s)	5 ^a	1	0.284
Air overpressure (peak sound pressure level, dBL)	115 ^b	110	106.4
^a may be exceeded for 5% of blasts in a year, to a maximum of 10 mm/s ^b may be exceeded for 5% of blasts in a year, to a maximum of 120 dB ^c above which investigation will be undertaken, potentially resulting in change in methodology or application of additional management / mitigation measures			

Instrumentation:

- Instantel MiniMate PRO self-triggering, digital seismograph/air-blast monitors.
- Triaxial geophones of PPV range up to 254 mm/s and operating frequency range of 2 – 250 Hz.
- Microphones with PSPL range up to 142 dBL ad frequency response 2 – 250 Hz.

	PROJECT: AMULSAR GOLD PROJECT PROJECT LOCATION: JERMUK, ARMENIA	Lydian Doc #	0-00-RPT-ENV-	
		Vendor Doc #	N/A	
Date: 30 JUN 2026	Blast Monitoring Report	Rev#	0	Page 2 of 2





Event Report

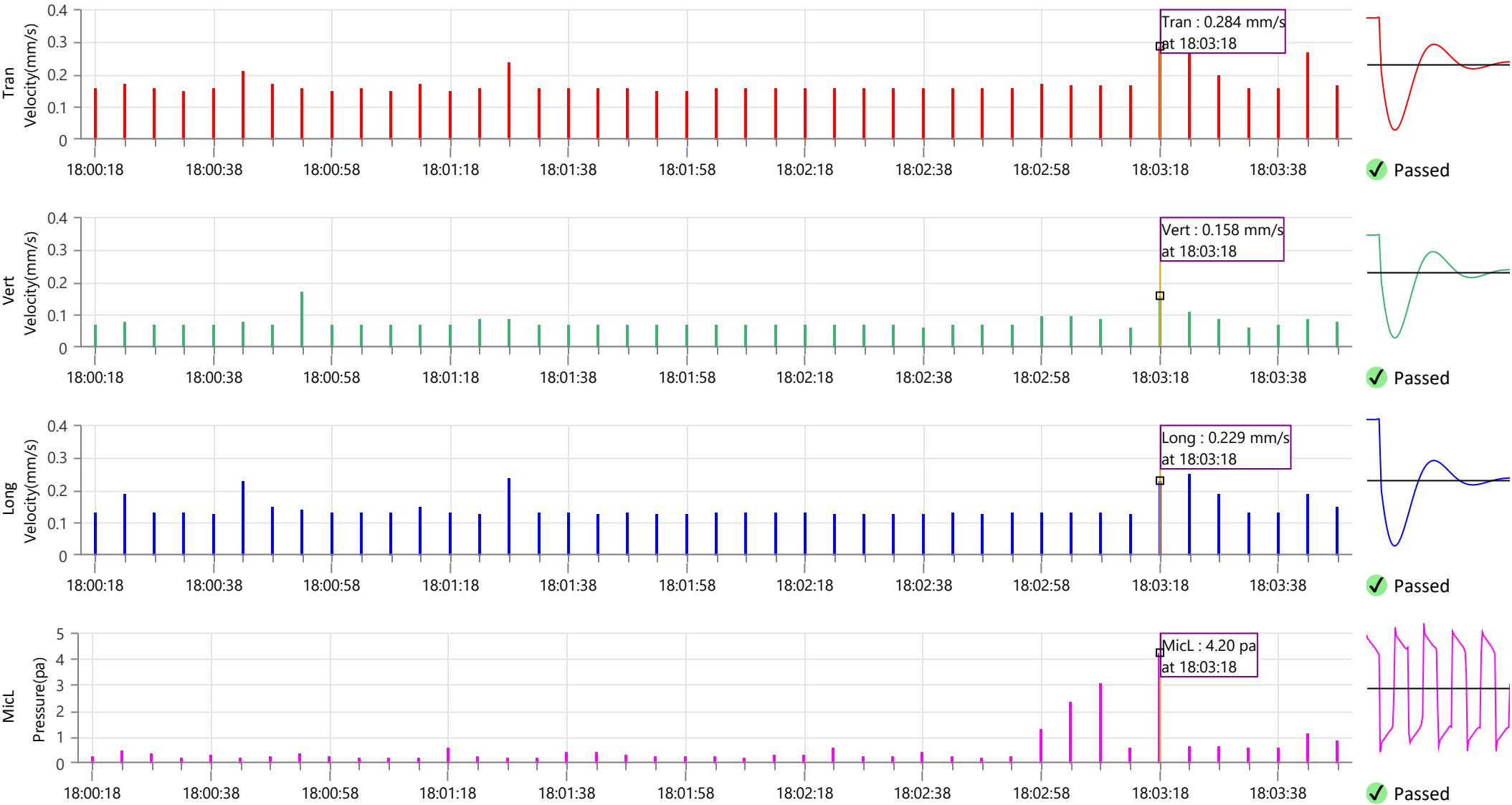
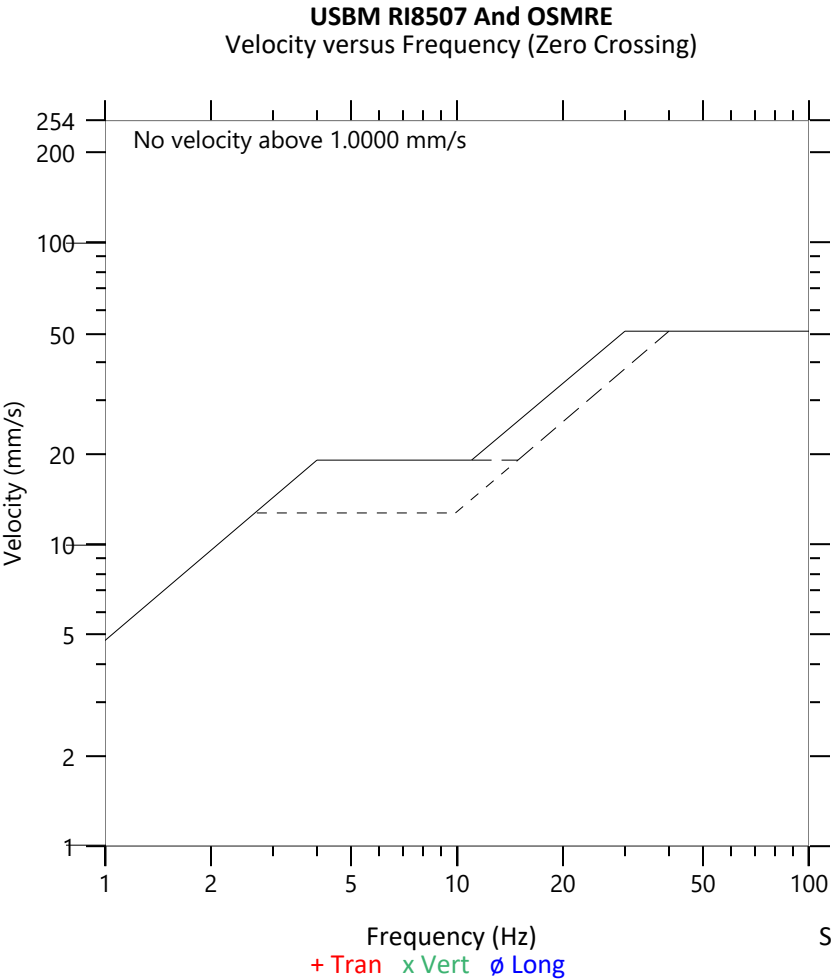
Start	June 30, 2026 18:00:13	Serial Number	MP13835
Finish	June 30, 2026 18:03:48	Model Number	Minimate Pro 6 10.75
Number of Intervals/Interval	43.00/5 sec	Battery Level	4.1 volts
Sample Rate	1024 sps	Unit Calibration	March 31, 2017 by Instantel
Setup File Name	custom.nsb	Geophone Calibration	SE13568, March 31, 2017 by Instantel
Operator	Operator 1	Microphone Calibration	SL12972, March 31, 2017 by Instantel
Job Number	1	Event File Name	MP13835_20260630180013.IDFH

Notes
Location:
Client:
User Name:
General:

Post Event Notes No text to be displayed.

ISEE Triaxial Geophone	Tran	Vert	Long
Peak Particle Velocity	0.339 mm/s	0.173 mm/s	0.252 mm/s
Zero Crossing Frequency	<1 Hz	>100 Hz	32.0 Hz
Date	Jun 30, 2026	Jun 30, 2026	Jun 30, 2026
Time	18:03:21	18:00:50	18:03:21
Sensor Check	✓ Passed	✓ Passed	✓ Passed
Frequency	7.7 Hz	7.8 Hz	7.7 Hz
Overswing Ratio	3.1	3.0	3.2
Peak Vector Sum	0.345 mm/s at June 30, 2026 18:03:21		

ISEE Linear Microphone	
Peak Sound Pressure Level	4.20 pa
Peak Sound Pressure Level	106.5 dB(L)
Date	Jun 30, 2026
Time	18:03:14
Zero Crossing Frequency	2.2 Hz
Sensor Check	✓ Passed
Frequency	20.4 Hz
Test Amplitude	1522 mv



Environmental Noise Measurement Report

Measurement Details

Location: NP-3 (Gndevaz)
Description: windy weather. no additional noise
Date of Measurement: 4/8/2026 4:00 PM

Instrumentation Details

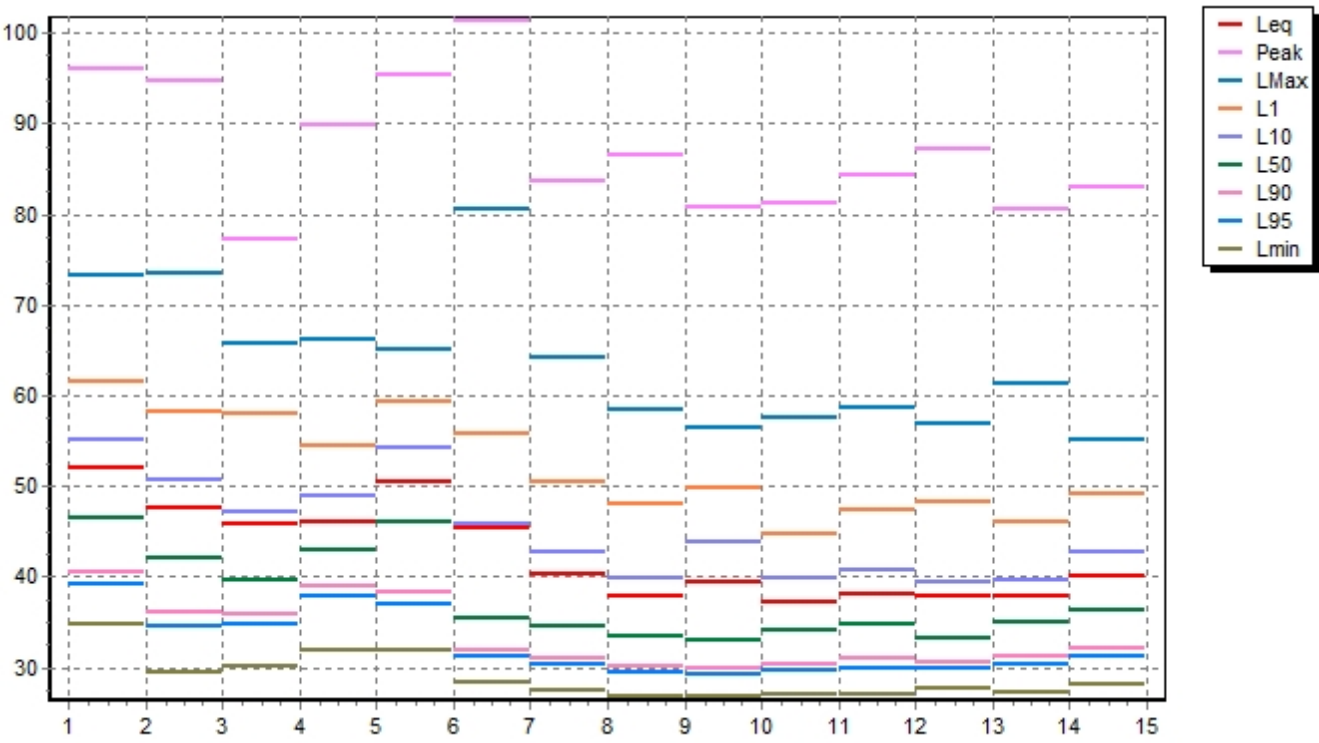
Sound Level Meter: Cirrus Research plc CR:811C D21552FD
Acoustic Calibrator: Cirrus Research plc CR:511E
Calibration:
Recalibration Due: 30/09/14
Level Range: 30-100 dB
Time Weighting: Fast (for Lmax and Lns)

Measurement Data

Start of Measurements: 4/8/2026 9:54 AM
No. of Measurements: 14
Total Duration: 06:30:12
Highest Lmax: 80.5
Lmax Exceedance Count: 0 at or above 115dB

Date	Time	Run Duration (hh:mm:ss)	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
4/8/2026	9:54:34	00:05:26	52.1	73.2	96.1	61.6	55.2	46.4	40.6	39.2	34.7
4/8/2026	10:00:00	00:29:59	47.7	73.4	94.8	58.2	50.8	42.1	36.1	34.6	29.5
4/8/2026	10:30:00	00:29:59	45.8	65.7	77.3	58.0	47.2	39.7	35.8	34.8	30.2
4/8/2026	11:00:00	00:30:03	46.0	66.1	89.9	54.5	49.0	43.0	38.9	37.8	31.9
4/8/2026	11:30:00	00:30:00	50.4	65.0	95.5	59.4	54.2	46.0	38.4	36.9	31.8
4/8/2026	12:00:00	00:29:59	45.3	80.5	101.4	55.8	45.8	35.5	31.8	31.2	28.4
4/8/2026	12:30:00	00:30:03	40.2	64.2	83.8	50.5	42.7	34.5	31.0	30.3	27.5
4/8/2026	1:00:00	00:30:01	37.9	58.4	86.6	48.1	39.9	33.4	30.2	29.5	26.9
4/8/2026	1:30:00	00:30:00	39.5	56.4	80.9	49.8	43.9	33.0	29.9	29.3	26.8
4/8/2026	2:00:00	00:30:01	37.3	57.6	81.2	44.8	39.8	34.2	30.3	29.6	27.1
4/8/2026	2:30:00	00:30:02	38.2	58.6	84.3	47.3	40.8	34.8	31.0	30.0	27.0
4/8/2026	3:00:00	00:29:59	37.8	56.8	87.3	48.2	39.5	33.2	30.5	29.9	27.6
4/8/2026	3:30:00	00:30:01	37.8	61.3	80.5	46.0	39.6	35.1	31.3	30.4	27.2
4/8/2026	4:00:00	00:24:39	40.0	55.1	83.0	49.2	42.8	36.4	32.2	31.2	28.2

Environmental Noise Measurement Report



Assessment made by: G.Yeghiyan

Date: 4/9/2026

Environmental Noise Measurement Report

Measurement Details

Location: NP -1 (Jermuk)
Description: Cloudy weather,no Wind,no additional noise
Date of Measurement: 4/14/2026 4:30 PM

Instrumentation Details

Sound Level Meter: Cirrus Research plc CR:811C D21275FD
Acoustic Calibrator: Cirrus Research plc CR:511E
Calibration:
Recalibration Due: 30/09/14
Level Range: 20-90 dB
Time Weighting: Fast (for Lmax and Lns)

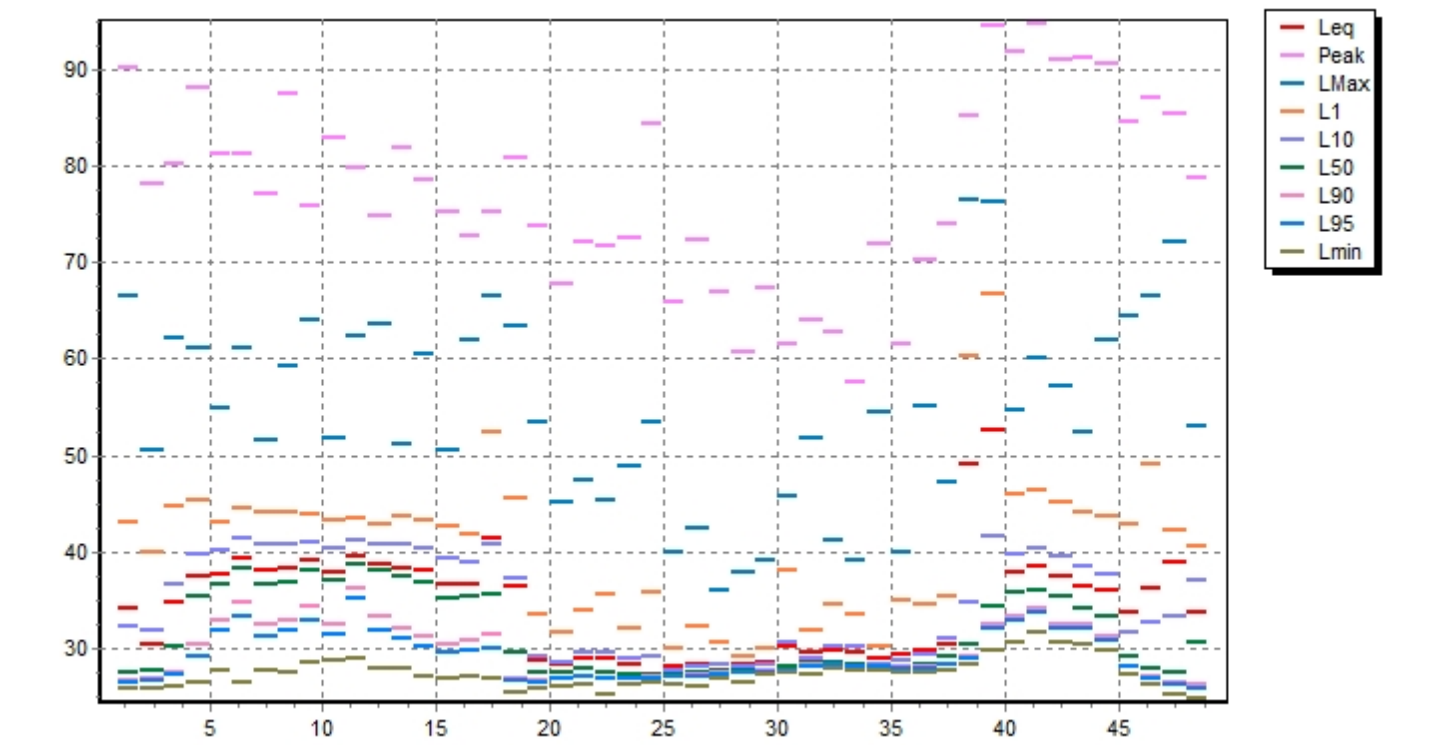
Measurement Data

Start of Measurements: 4/14/2026 11:07 AM
No. of Measurements: 48
Total Duration: 23:52:49
Highest Lmax: 76.5
Lmax Exceedance Count: 0 at or above 115dB

Date	Time	Run Duration (hh:mm:ss)	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
4/14/2026	11:07:10	00:22:49	34.2	66.4	90.2	43.1	32.3	27.6	26.6	26.5	25.8
4/14/2026	11:30:00	00:30:00	30.5	50.5	78.2	40.0	31.8	27.8	26.9	26.7	25.8
4/14/2026	12:00:00	00:29:59	34.8	62.1	80.1	44.7	36.7	30.1	27.6	27.2	26.0
4/14/2026	12:30:00	00:29:59	37.5	61.1	88.0	45.3	39.7	35.4	30.3	29.1	26.5
4/14/2026	1:00:00	00:30:00	37.7	54.8	81.3	43.0	40.1	36.7	32.8	31.8	27.7
4/14/2026	1:30:00	00:29:59	39.3	61.2	81.3	44.6	41.4	38.3	34.7	33.3	26.5
4/14/2026	2:00:00	00:30:00	38.1	51.6	77.0	44.1	40.8	36.7	32.5	31.3	27.8
4/14/2026	2:30:00	00:30:00	38.2	59.3	87.4	44.1	40.7	36.9	32.9	31.8	27.5
4/14/2026	3:00:00	00:29:59	39.2	64.0	75.8	43.9	40.9	38.1	34.3	32.9	28.6
4/14/2026	3:30:00	00:29:59	37.9	51.8	82.8	43.3	40.3	37.0	32.5	31.5	28.7
4/14/2026	4:00:00	00:30:01	39.6	62.4	79.8	43.4	41.2	38.7	36.2	35.2	29.0
4/14/2026	4:30:00	00:30:00	38.8	63.6	74.8	42.9	40.7	38.1	33.4	31.9	28.0
4/14/2026	5:00:00	00:30:01	38.3	51.1	81.9	43.6	40.7	37.4	32.1	31.1	27.9
4/14/2026	5:30:00	00:30:00	38.0	60.5	78.6	43.3	40.4	36.8	31.3	30.2	27.1
4/14/2026	6:00:00	00:30:00	36.7	50.5	75.3	42.6	39.3	35.2	30.5	29.5	26.8
4/14/2026	6:30:00	00:30:00	36.7	62.0	72.7	41.9	38.9	35.3	30.9	29.8	27.1
4/14/2026	7:00:00	00:30:02	41.3	66.5	75.1	52.3	40.7	35.6	31.4	30.0	26.8
4/14/2026	7:30:00	00:30:01	36.5	63.4	80.7	45.5	37.2	29.5	26.8	26.6	25.4
4/14/2026	8:00:00	00:29:59	28.7	53.4	73.8	33.5	29.1	27.4	26.7	26.5	25.8
4/14/2026	8:30:00	00:29:59	28.3	45.1	67.7	31.7	28.5	27.4	26.9	26.8	26.1
4/14/2026	9:00:00	00:30:00	29.0	47.4	72.1	33.9	29.6	27.9	27.1	27.0	26.3
4/14/2026	9:30:00	00:30:01	29.0	45.4	71.7	35.6	29.5	27.4	26.9	26.8	25.2
4/14/2026	10:00:00	00:30:00	28.4	48.8	72.5	32.1	29.0	27.3	26.9	26.8	26.3
4/14/2026	10:30:00	00:29:59	29.2	53.4	84.3	35.7	29.1	27.3	27.0	26.9	26.4

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
		(hh:mm:ss)									
4/14/2026	11:00:00	00:29:59	28.1	40.0	65.8	29.9	27.7	27.2	27.0	27.0	26.2
4/14/2026	11:30:00	00:30:00	28.4	42.4	72.3	32.2	28.2	27.4	27.2	27.1	26.0
4/15/2026	12:00:00	00:29:59	28.4	35.9	67.0	30.7	28.3	27.7	27.4	27.3	26.8
4/15/2026	12:30:00	00:29:59	28.4	37.8	60.6	29.1	28.1	27.8	27.6	27.6	26.5
4/15/2026	1:00:00	00:30:01	28.6	39.1	67.4	30.0	28.3	27.8	27.7	27.6	27.2
4/15/2026	1:30:00	00:30:00	30.2	45.8	61.5	38.0	30.7	28.1	27.8	27.8	27.4
4/15/2026	2:00:00	00:30:03	29.6	51.8	63.9	31.9	29.0	28.6	28.3	28.2	27.3
4/15/2026	2:30:00	00:30:01	29.8	41.2	62.7	34.6	30.2	28.6	28.4	28.3	28.0
4/15/2026	3:00:00	00:30:01	29.6	39.1	57.5	33.5	30.1	28.4	28.2	28.2	27.8
4/15/2026	3:30:00	00:30:00	29.0	54.4	71.9	30.1	28.4	28.2	28.1	28.1	27.7
4/15/2026	4:00:00	00:29:59	29.4	40.0	61.6	34.9	28.8	28.2	28.1	28.0	27.5
4/15/2026	4:30:00	00:29:59	29.7	55.0	70.2	34.5	29.4	28.3	28.1	28.0	27.6
4/15/2026	5:00:00	00:29:59	30.5	47.2	74.0	35.3	31.0	29.1	28.4	28.3	27.8
4/15/2026	5:30:00	00:30:02	49.0	76.5	85.1	60.2	34.7	30.3	29.2	29.0	28.3
4/15/2026	6:00:00	00:29:59	52.5	76.3	94.5	66.7	41.6	34.4	32.4	32.0	29.7
4/15/2026	6:30:00	00:30:01	37.9	54.7	91.7	46.0	39.7	35.8	33.4	32.9	30.6
4/15/2026	7:00:00	00:30:00	38.4	60.0	94.7	46.3	40.3	36.1	34.1	33.7	31.7
4/15/2026	7:30:00	00:30:00	37.5	57.2	90.9	45.2	39.6	35.3	32.5	32.1	30.7
4/15/2026	8:00:00	00:30:00	36.5	52.4	91.2	44.1	38.4	34.2	32.5	32.1	30.4
4/15/2026	8:30:00	00:29:59	36.1	61.9	90.5	43.6	37.6	33.3	31.3	30.9	29.7
4/15/2026	9:00:00	00:30:01	33.7	64.4	84.5	42.8	31.6	29.2	28.2	28.1	27.3
4/15/2026	9:30:00	00:29:59	36.2	66.5	87.1	49.0	32.7	28.0	27.1	26.9	26.2
4/15/2026	10:00:00	00:30:01	39.0	72.1	85.4	42.2	33.3	27.6	26.4	26.2	25.3
4/15/2026	10:30:00	00:30:00	33.7	53.0	78.7	40.5	37.0	30.6	26.3	25.9	24.8



Environmental Noise Measurement Report

Assessment made by: G.Yeghiyan

Date: 4/16/2026

Environmental Noise Measurement Report

Measurement Details

Location: N-3 (PMS)
Description:
Date of Measurement: 4/14/2026 10:22 AM

Instrumentation Details

Sound Level Meter: Cirrus Research plc CR:811C D21552FD
Acoustic Calibrator: Cirrus Research plc CR:511E
Calibration: Cloudy weather,no Wind,no additional noise
Recalibration Due: 9/30/2014
Level Range: 30-100 dB
Time Weighting: Fast (for Lmax and Lns)

Measurement Data

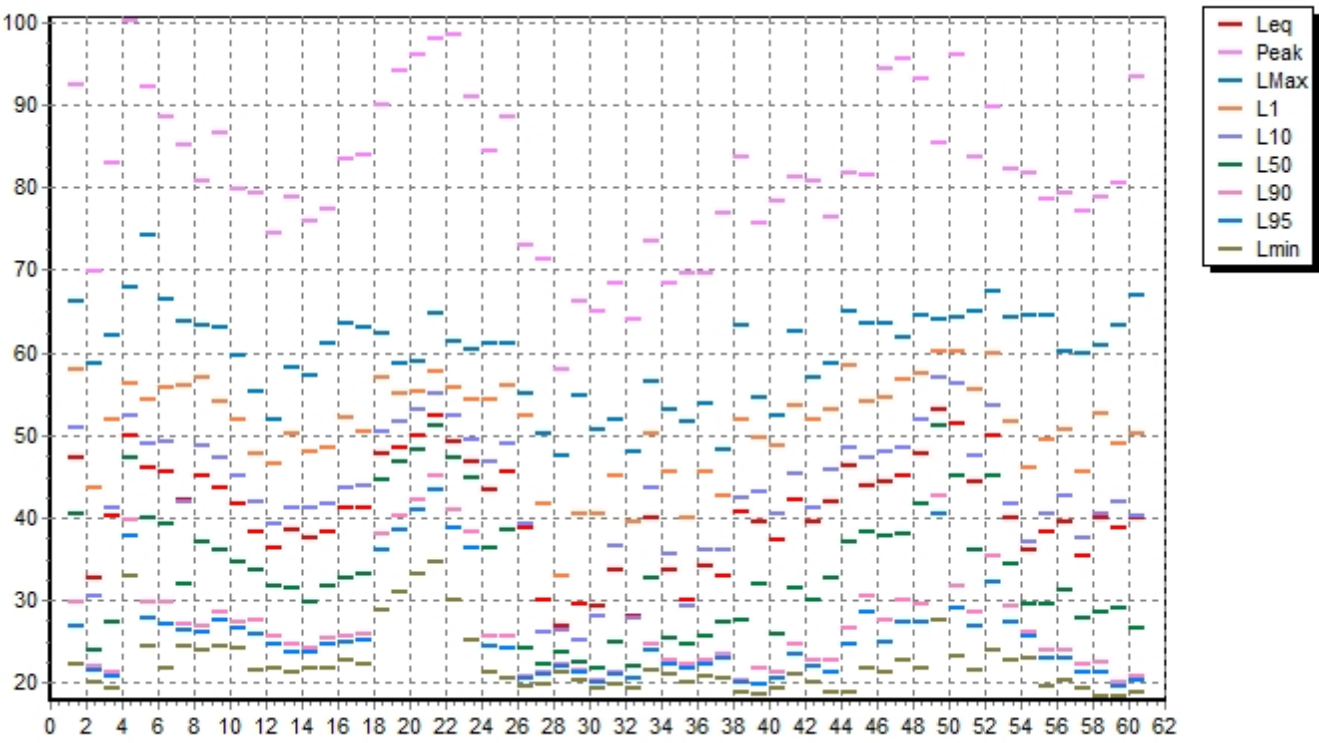
Start of Measurements: 4/14/2026 10:22 AM
No. of Measurements: 60
Total Duration: 29:09:32
Highest Lmax: 74.2
Lmax Exceedance Count: 0 at or above 115dB

Date	Time	Run Duration (hh:mm:ss)	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
4/14/2026	2:00:00	00:29:59	47.3	66.2	92.4	58.0	50.9	40.5	29.7	26.9	22.4
4/15/2026	2:00:00	00:29:59	32.6	58.8	69.8	43.6	30.6	24.0	22.0	21.5	20.1
4/14/2026	10:00:00	00:30:02	40.3	62.0	82.9	51.9	41.1	27.3	21.2	20.8	19.4
4/15/2026	3:30:00	00:01:33	50.0	68.0	100.2	56.2	52.4	47.3	39.7	37.7	33.0
4/15/2026	3:00:00	00:30:00	46.0	74.2	92.1	54.4	48.9	40.1	29.7	27.8	24.4
4/15/2026	2:30:00	00:30:00	45.5	66.4	88.5	55.8	49.3	39.3	29.7	27.1	21.9
4/15/2026	2:00:00	00:30:02	42.1	63.8	85.1	56.1	42.0	31.9	27.1	26.5	24.5
4/15/2026	1:30:00	00:30:01	45.2	63.4	80.9	56.9	48.7	37.0	26.9	26.2	24.0
4/15/2026	1:00:00	00:30:00	43.6	63.1	86.5	54.2	47.4	36.1	28.6	27.6	24.4
4/15/2026	12:30:00	00:30:03	41.6	59.6	79.9	51.9	45.1	34.7	27.5	26.6	24.2
4/15/2026	12:00:00	00:29:59	38.3	55.3	79.3	47.7	41.9	33.6	27.6	26.0	21.6
4/15/2026	11:30:00	00:29:59	36.3	51.8	74.4	46.5	39.3	31.7	25.8	24.6	21.8
4/15/2026	11:00:00	00:30:00	38.6	58.2	78.8	50.1	41.3	31.5	24.7	23.8	21.2
4/15/2026	10:30:00	00:30:00	37.5	57.3	76.0	47.9	41.1	29.9	24.3	23.7	21.7
4/15/2026	10:00:00	00:29:59	38.2	61.1	77.5	48.4	41.6	31.7	25.5	24.7	21.9
4/15/2026	9:30:00	00:30:00	41.1	63.6	83.5	52.2	43.7	32.7	25.8	24.9	22.8
4/15/2026	9:00:00	00:30:00	41.2	63.0	84.0	50.4	44.0	33.1	26.0	25.2	22.3
4/15/2026	8:30:00	00:30:00	47.7	62.3	90.0	57.0	50.4	44.5	38.1	36.1	28.9
4/15/2026	8:00:00	00:30:00	48.5	58.8	94.2	55.1	51.7	46.7	40.3	38.6	31.0
4/15/2026	7:30:00	00:30:00	49.9	59.0	96.1	55.4	53.0	48.2	42.3	40.9	33.1
4/15/2026	7:00:00	00:30:01	52.3	64.7	97.9	57.7	55.0	51.1	45.2	43.3	34.7
4/15/2026	6:30:00	00:30:01	49.3	61.4	98.4	55.9	52.5	47.2	40.9	38.7	30.1
4/15/2026	6:00:00	00:30:00	46.8	60.5	91.0	54.3	49.5	44.8	38.4	36.4	25.1
4/15/2026	5:30:00	00:29:59	43.5	61.0	84.4	54.3	46.8	36.3	25.8	24.4	21.2

Environmental Noise Measurement Report

Date	Time	Run Duration (hh:mm:ss)	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
4/15/2026	5:00:00	00:30:02	45.5	61.0	88.6	56.0	49.0	38.5	25.7	24.2	20.5
4/15/2026	4:30:00	00:30:00	38.8	55.1	73.0	52.3	39.2	24.2	20.8	20.5	19.5
4/15/2026	4:00:00	00:30:00	30.1	50.1	71.2	41.8	26.1	22.2	21.2	21.0	19.9
4/15/2026	3:30:00	00:30:01	26.8	47.6	58.0	32.9	26.3	23.7	22.4	22.1	21.2
4/15/2026	3:00:00	00:29:59	29.5	54.7	66.2	40.6	25.3	22.5	21.6	21.4	20.4
4/15/2026	2:30:00	00:30:01	29.3	50.6	65.1	40.4	28.0	21.8	20.4	20.2	19.3
4/15/2026	1:30:00	00:29:59	33.7	52.0	68.4	45.1	36.5	25.0	21.4	21.1	19.9
4/15/2026	1:00:00	00:30:00	28.1	47.9	64.1	39.6	27.8	22.0	20.7	20.5	19.4
4/15/2026	12:30:00	00:30:00	39.9	56.5	73.4	50.1	43.6	32.7	24.6	24.0	21.6
4/15/2026	12:00:00	00:30:01	33.8	53.0	68.4	45.6	35.7	25.5	22.7	22.3	21.0
4/14/2026	11:30:00	00:30:01	30.1	51.6	69.7	39.9	29.4	24.8	22.2	21.7	20.1
4/14/2026	11:00:00	00:29:59	34.1	53.9	69.5	45.5	36.1	25.8	22.8	22.3	20.8
4/14/2026	10:30:00	00:29:59	33.0	48.2	77.0	42.7	36.1	27.5	23.6	23.0	20.5
4/14/2026	9:30:00	00:30:00	40.8	63.4	83.8	51.8	42.4	27.6	20.4	20.0	18.9
4/14/2026	9:00:00	00:30:01	39.5	54.5	75.7	49.6	43.1	31.9	21.8	19.9	18.6
4/14/2026	8:30:00	00:30:00	37.4	52.3	78.3	48.7	40.4	25.9	21.2	20.6	19.3
4/14/2026	8:00:00	00:29:59	42.2	62.5	81.3	53.5	45.4	31.6	24.7	23.5	21.0
4/14/2026	7:30:00	00:30:00	39.6	56.9	80.7	51.9	41.2	30.0	22.7	22.0	20.1
4/14/2026	7:00:00	00:30:01	42.0	58.7	76.3	53.1	45.8	32.6	22.7	21.2	18.9
4/14/2026	6:30:00	00:29:59	46.2	64.9	81.8	58.4	48.6	37.1	26.7	24.6	18.9
4/14/2026	6:00:00	00:30:00	43.8	63.5	81.6	54.1	47.2	38.2	30.6	28.7	21.7
4/14/2026	5:30:00	00:30:02	44.3	63.5	94.3	54.5	48.0	37.8	27.7	24.9	21.2
4/14/2026	5:00:00	00:30:01	45.2	61.8	95.5	56.7	48.4	38.0	30.0	27.5	22.8
4/14/2026	4:30:00	00:30:00	47.8	64.6	93.2	57.6	52.0	41.6	29.6	27.3	21.9
4/14/2026	4:00:00	00:30:02	53.2	64.1	85.5	60.2	57.0	51.1	42.6	40.4	27.6
4/14/2026	3:30:00	00:30:01	51.4	64.2	96.0	60.2	56.3	45.0	31.7	29.0	23.3
4/14/2026	3:00:00	00:30:01	44.3	65.1	83.7	55.6	47.6	36.2	28.7	26.9	21.5
4/14/2026	2:30:00	00:30:04	49.9	67.5	89.8	60.0	53.7	45.1	35.4	32.2	24.1
4/14/2026	1:30:00	00:30:00	40.0	64.3	82.3	51.6	41.6	34.4	29.3	27.3	22.7
4/14/2026	1:00:00	00:30:00	36.1	64.4	81.8	46.1	37.0	29.6	26.2	25.6	23.0
4/14/2026	12:30:00	00:29:59	38.4	64.6	78.6	49.5	40.5	29.5	24.1	23.0	19.5
4/14/2026	12:00:00	00:30:00	39.5	60.2	79.4	50.7	42.7	31.3	23.9	23.1	20.3
4/14/2026	11:30:00	00:30:00	35.4	60.0	77.2	45.6	37.6	27.9	22.2	21.4	19.3
4/14/2026	11:00:00	00:30:01	40.0	60.8	78.8	52.7	40.5	28.7	22.6	21.4	18.5
4/14/2026	10:30:00	00:30:00	38.8	63.4	80.6	49.1	41.9	29.0	20.2	19.6	18.4
4/14/2026	10:22:17	00:07:42	40.1	67.0	93.5	50.1	40.2	26.7	20.8	20.4	18.8

Environmental Noise Measurement Report



Assessment made by:
Date: 4/17/2026

Environmental Noise Measurement Report

Measurement Details

Location: NP-1 (Jermuk)
Description: Cloudy weather,no Wind,no additional noise
Date of Measurement: 4/27/2026 11:30 AM

Instrumentation Details

Sound Level Meter: Cirrus Research plc CR:811C D21275FD
Acoustic Calibrator: Cirrus Research plc CR:511E
Calibration:

Level Range: 20-90 dB
Time Weighting: Fast (for Lmax and Lns)

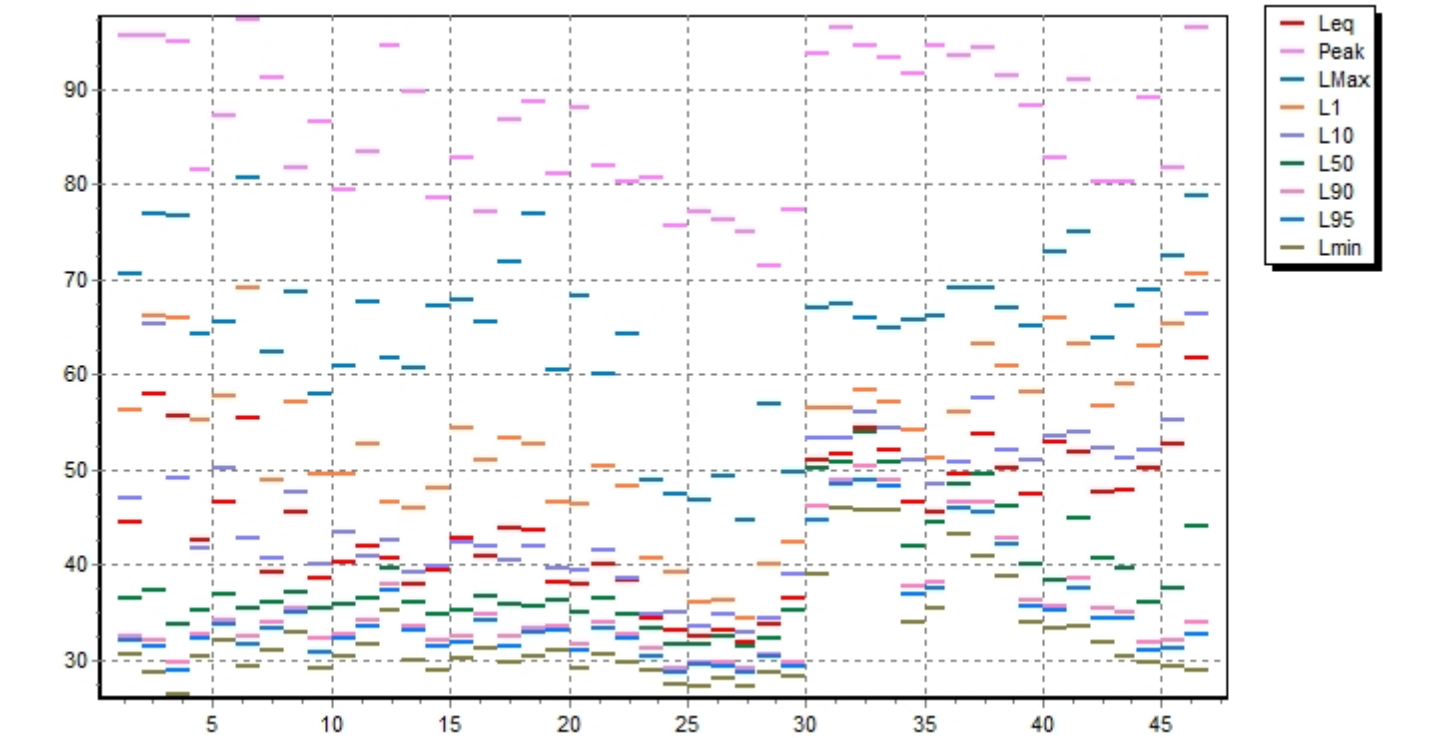
Measurement Data

Start of Measurements: 4/27/2026 11:30 AM
No. of Measurements: 46
Total Duration: 22:57:12
Highest Lmax: 80.7
Lmax Exceedance Count: 0 at or above 115dB

Date	Time	Run Duration (hh:mm:ss)	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
4/27/2026	11:30:04	00:29:56	44.4	70.5	95.6	56.3	47.0	36.6	32.6	32.1	30.7
4/27/2026	12:00:00	00:30:00	57.9	76.8	95.7	66.1	65.3	37.4	32.1	31.5	28.7
4/27/2026	12:30:00	00:30:00	55.7	76.6	94.9	65.9	49.2	33.8	29.7	29.0	26.4
4/27/2026	1:00:00	00:29:59	42.6	64.3	81.5	55.2	41.8	35.2	32.7	32.3	30.3
4/27/2026	1:30:00	00:29:59	46.5	65.5	87.3	57.8	50.1	37.0	34.2	33.7	32.1
4/27/2026	2:00:00	00:30:00	55.4	80.7	97.3	69.2	42.8	35.5	32.5	31.7	29.3
4/27/2026	2:30:00	00:30:00	39.2	62.3	91.3	48.9	40.7	36.1	33.9	33.3	31.1
4/27/2026	3:00:00	00:30:01	45.6	68.6	81.8	57.2	47.6	37.2	35.4	35.1	32.9
4/27/2026	3:30:00	00:30:00	38.7	57.9	86.5	49.5	40.0	35.4	32.3	30.9	29.1
4/27/2026	4:00:00	00:30:00	40.2	60.9	79.5	49.5	43.4	35.9	32.8	32.3	30.5
4/27/2026	4:30:00	00:30:00	42.0	67.6	83.4	52.7	40.9	36.6	34.1	33.5	31.6
4/27/2026	5:00:00	00:30:02	40.8	61.8	94.5	46.5	42.5	39.6	37.9	37.4	35.3
4/27/2026	5:30:00	00:30:00	38.0	60.7	89.8	45.9	39.2	36.1	33.6	33.1	29.9
4/27/2026	6:00:00	00:30:03	39.4	67.3	78.6	48.1	39.8	34.8	32.1	31.4	29.0
4/27/2026	6:30:00	00:29:59	42.9	67.9	82.8	54.3	42.4	35.3	32.4	31.9	30.1
4/27/2026	7:00:00	00:30:02	41.0	65.6	77.2	51.1	42.0	36.7	34.8	34.1	31.2
4/27/2026	7:30:00	00:30:00	43.8	71.8	86.7	53.4	40.6	35.8	32.5	31.5	29.7
4/27/2026	8:00:00	00:30:03	43.6	76.9	88.6	52.6	42.0	35.7	33.3	33.0	30.3
4/27/2026	8:30:00	00:29:59	38.1	60.5	81.2	46.5	39.7	36.3	33.6	33.1	31.0
4/27/2026	9:00:00	00:30:01	37.9	68.2	88.1	46.3	39.4	35.0	31.6	31.1	29.2
4/27/2026	9:30:00	00:30:00	40.1	60.1	82.0	50.4	41.5	36.5	33.9	33.4	30.7
4/27/2026	10:00:00	00:30:00	38.4	64.2	80.2	48.3	38.7	34.8	32.7	32.2	29.7
4/27/2026	10:30:00	00:29:59	34.4	49.0	80.7	40.7	34.8	33.4	31.3	30.5	28.9
4/27/2026	11:00:00	00:29:59	33.2	47.4	75.6	39.2	35.1	31.6	29.2	28.7	27.4

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
(hh:mm:ss)											
4/27/2026	11:30:00	00:30:00	32.4	46.8	77.2	36.0	33.6	31.7	29.8	29.5	27.3
4/28/2026	12:00:00	00:30:01	33.2	49.4	76.2	36.3	34.9	32.5	29.7	29.3	28.0
4/28/2026	12:30:00	00:30:00	31.9	44.8	75.1	34.4	32.9	31.5	29.1	28.8	27.3
4/28/2026	1:00:00	00:30:00	33.7	57.0	71.4	40.1	34.3	32.3	30.6	30.3	28.8
4/28/2026	1:30:00	00:30:00	36.5	49.7	77.4	42.4	39.1	35.3	29.8	29.4	28.2
4/28/2026	2:00:00	00:29:59	51.0	67.0	93.8	56.5	53.3	50.1	46.1	44.7	39.0
4/28/2026	2:30:00	00:30:00	51.7	67.4	96.5	56.5	53.4	50.9	48.9	48.5	46.0
4/28/2026	3:00:00	00:29:59	54.4	66.0	94.6	58.4	56.1	54.0	50.4	48.9	45.7
4/28/2026	3:30:00	00:30:01	52.1	64.9	93.3	57.2	54.3	50.9	48.9	48.3	45.7
4/28/2026	4:00:00	00:30:01	46.7	65.7	91.7	54.2	51.0	41.9	37.7	36.9	34.0
4/28/2026	4:30:00	00:30:01	45.6	66.1	94.5	51.2	48.4	44.5	38.2	37.5	35.4
4/28/2026	5:00:00	00:30:00	49.6	69.2	93.6	56.0	50.8	48.4	46.6	46.0	43.2
4/28/2026	5:30:00	00:30:01	53.8	69.2	94.4	63.3	57.5	49.6	46.5	45.6	41.0
4/28/2026	6:00:00	00:30:03	50.2	66.9	91.4	60.9	52.1	46.1	42.8	42.1	38.8
4/28/2026	6:30:00	00:30:00	47.4	65.2	88.3	58.1	51.1	40.0	36.2	35.6	33.9
4/28/2026	7:00:00	00:30:01	52.9	72.9	82.8	66.0	53.5	38.4	35.7	35.2	33.3
4/28/2026	7:30:00	00:30:02	51.9	75.0	90.9	63.2	53.9	45.0	38.6	37.5	33.5
4/28/2026	8:00:00	00:30:01	47.6	63.9	80.2	56.7	52.3	40.8	35.4	34.4	31.9
4/28/2026	8:30:00	00:30:02	47.9	67.2	80.3	59.1	51.3	39.7	35.1	34.4	30.5
4/28/2026	9:00:00	00:29:59	50.2	69.0	89.1	63.0	52.1	36.1	31.8	31.1	29.7
4/28/2026	9:30:00	00:30:01	52.6	72.4	81.8	65.3	55.2	37.6	32.0	31.2	29.3
4/28/2026	10:00:00	00:26:58	61.7	78.8	96.4	70.5	66.3	44.0	34.0	32.7	29.0



Environmental Noise Measurement Report

Assessment made by: G.Yeghiyan

Date: 4/28/2026

Environmental Noise Measurement Report

Measurement Details

Location: NP -2 (Kechut)
Description: Cloudy weather,no Wind,no additional noise
Date of Measurement: 4/28/2026 4:00 AM

Instrumentation Details

Sound Level Meter: Cirrus Research plc CR:811C D21552FD
Acoustic Calibrator: Cirrus Research plc CR:511E
Calibration:
Recalibration Due: 30/09/14
Level Range: 30-100 dB
Time Weighting: Fast (for Lmax and Lns)

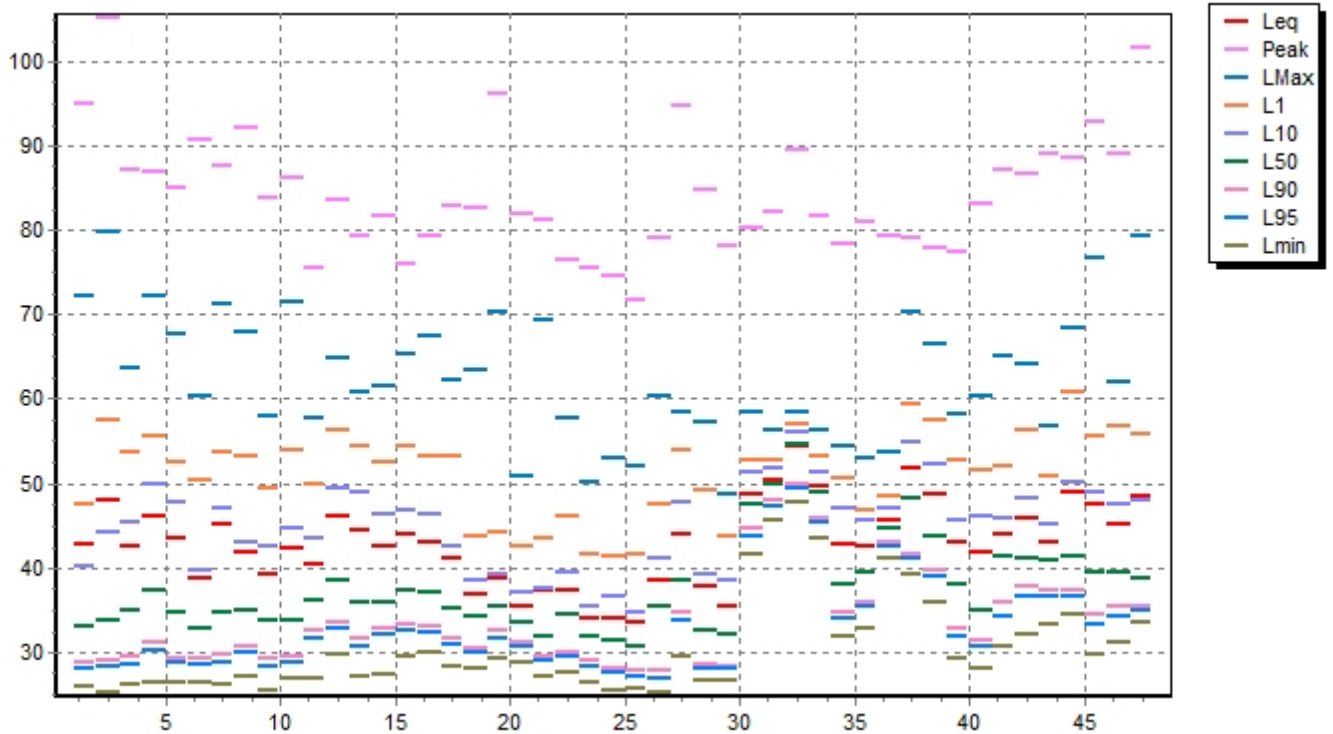
Measurement Data

Start of Measurements: 4/27/2026 11:55 AM
No. of Measurements: 47
Total Duration: 22:42:29
Highest Lmax: 79.7
Lmax Exceedance Count: 0 at or above 115dB

Date	Time	Run Duration (hh:mm:ss)	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
4/27/2026	11:55:45	00:04:14	42.8	72.3	95.0	47.4	40.2	33.0	28.8	28.0	26.0
4/27/2026	12:00:00	00:30:02	48.1	79.7	105.2	57.6	44.3	33.7	29.1	28.3	25.3
4/27/2026	12:30:00	00:30:00	42.5	63.7	87.2	53.6	45.4	34.9	29.4	28.6	26.1
4/27/2026	1:00:00	00:30:01	46.0	72.3	87.0	55.7	50.0	37.4	31.1	30.1	26.3
4/27/2026	1:30:00	00:30:01	43.4	67.8	85.0	52.4	47.7	34.6	29.3	28.7	26.5
4/27/2026	2:00:00	00:30:00	38.8	60.3	90.7	50.3	39.7	32.8	29.2	28.6	26.4
4/27/2026	2:30:00	00:29:59	45.1	71.2	87.7	53.6	47.1	34.6	29.8	28.8	26.2
4/27/2026	3:00:00	00:29:59	41.7	68.0	92.2	53.2	43.0	35.0	30.7	29.9	27.1
4/27/2026	3:30:00	00:30:00	39.3	57.9	83.8	49.5	42.6	33.7	29.3	28.4	25.5
4/27/2026	4:00:00	00:29:59	42.4	71.5	86.3	54.0	44.7	33.7	29.4	28.8	26.9
4/27/2026	4:30:00	00:30:00	40.3	57.7	75.6	49.8	43.5	36.2	32.6	31.6	26.9
4/27/2026	5:00:00	00:30:00	46.0	64.9	83.5	56.4	49.5	38.6	33.4	32.7	29.6
4/27/2026	5:30:00	00:30:01	44.5	60.9	79.3	54.5	49.0	36.0	31.6	30.7	27.1
4/27/2026	6:00:00	00:30:00	42.5	61.6	81.6	52.6	46.3	35.9	32.7	32.0	27.3
4/27/2026	6:30:00	00:30:00	44.0	65.3	76.1	54.4	46.9	37.3	33.3	32.5	29.5
4/27/2026	7:00:00	00:29:59	43.1	67.5	79.3	53.1	46.4	37.0	33.1	32.4	29.9
4/27/2026	7:30:00	00:30:02	41.2	62.2	82.9	53.2	42.5	35.2	31.6	31.0	28.3
4/27/2026	8:00:00	00:29:59	36.8	63.4	82.6	43.8	38.5	34.2	30.5	29.9	28.0
4/27/2026	8:30:00	00:30:00	38.7	70.2	96.1	44.3	39.2	35.4	32.6	31.7	29.2
4/27/2026	9:00:00	00:30:01	35.4	50.8	82.0	42.5	37.0	33.5	31.1	30.6	28.7
4/27/2026	9:30:00	00:29:59	37.4	69.3	81.2	43.4	37.6	31.9	29.5	29.0	27.1
4/27/2026	10:00:00	00:30:00	37.4	57.8	76.4	46.1	39.5	34.4	30.0	29.4	27.6
4/27/2026	10:30:00	00:30:01	33.9	50.2	75.5	41.5	35.4	31.8	28.9	28.2	26.3
4/27/2026	11:00:00	00:30:00	34.1	53.0	74.6	41.3	36.6	31.4	28.1	27.6	25.4

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
		(hh:mm:ss)									
4/27/2026	11:30:00	00:29:59	33.6	52.0	71.8	41.5	34.6	30.6	27.8	27.1	25.6
4/28/2026	12:00:00	00:30:00	38.4	60.3	79.0	47.5	41.1	35.4	27.7	26.8	25.2
4/28/2026	12:30:00	00:30:01	43.9	58.5	94.7	53.9	47.7	38.5	34.7	33.8	29.4
4/28/2026	1:00:00	00:30:00	37.8	57.3	84.7	49.2	39.2	32.6	28.5	28.1	26.7
4/28/2026	1:30:00	00:30:01	35.5	48.8	78.2	43.6	38.6	32.0	28.4	28.0	26.7
4/28/2026	2:00:00	00:30:00	48.7	58.5	80.3	52.7	51.4	47.6	44.7	43.6	41.6
4/28/2026	2:30:00	00:29:59	50.3	56.2	82.2	52.7	51.8	49.9	47.9	47.3	45.6
4/28/2026	3:00:00	00:29:59	54.5	58.5	89.6	56.9	56.0	54.6	49.8	49.4	47.7
4/28/2026	3:30:00	00:30:03	49.6	56.3	81.8	53.3	51.4	49.0	45.8	45.3	43.4
4/28/2026	4:00:00	00:29:59	42.7	54.4	78.4	50.7	47.0	38.0	34.6	34.1	31.8
4/28/2026	4:30:00	00:30:01	42.5	53.0	81.1	46.9	45.6	39.5	35.9	35.3	32.8
4/28/2026	5:00:00	00:30:00	45.5	53.7	79.4	48.5	47.1	44.7	43.0	42.6	41.1
4/28/2026	5:30:00	00:29:59	51.8	70.2	79.0	59.4	54.9	48.3	41.5	41.0	39.3
4/28/2026	6:00:00	00:30:01	48.6	66.6	78.0	57.4	52.2	43.8	39.7	39.0	36.0
4/28/2026	6:30:00	00:29:59	42.9	58.1	77.4	52.8	45.6	38.1	32.7	31.8	29.2
4/28/2026	7:00:00	00:30:00	41.7	60.3	83.1	51.5	46.0	34.9	31.4	30.7	28.1
4/28/2026	7:30:00	00:30:00	43.9	65.1	87.2	52.1	45.9	41.4	36.0	34.2	30.7
4/28/2026	8:00:00	00:30:01	45.9	64.1	86.7	56.3	48.2	41.2	37.7	36.5	32.0
4/28/2026	8:30:00	00:30:00	43.0	56.8	89.1	50.9	45.2	40.8	37.4	36.5	33.3
4/28/2026	9:00:00	00:29:59	48.9	68.4	88.5	60.7	50.2	41.4	37.3	36.7	34.4
4/28/2026	9:30:00	00:30:01	47.5	76.6	92.9	55.7	49.0	39.4	34.4	33.3	29.6
4/28/2026	10:00:00	00:30:01	45.1	61.9	89.1	56.7	47.5	39.5	35.5	34.2	31.2
4/28/2026	10:30:00	00:08:09	48.5	79.4	101.7	55.9	47.9	38.8	35.4	34.9	33.6



Environmental Noise Measurement Report

Assessment made by: G.Yeghiyan
Date: 4/28/2026

Environmental Noise Measurement Report

Measurement Details

Location: NP-6 (Gorayq)
Description: Cloudy weather,no additional noise
Date of Measurement: 4/29/2026 4:47 PM

Instrumentation Details

Sound Level Meter: Cirrus Research plc CR:811C D21552FD
Acoustic Calibrator: Cirrus Research plc CR:511E
Calibration:
Recalibration Due: 30/09/14
Level Range: 30-100 dB
Time Weighting: Fast (for Lmax and Lns)

Measurement Data

Start of Measurements: 4/29/2026 4:47 PM
No. of Measurements: 96
Total Duration: 47:42:51
Highest Lmax: 86.0
Lmax Exceedance Count: 0 at or above 115dB

Date	Time	Run Duration (hh:mm:ss)	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
4/29/2026	4:47:25	00:12:36	45.4	80.2	102.6	50.0	40.2	33.5	30.6	30.0	27.8
4/29/2026	5:00:00	00:29:59	44.1	79.1	89.2	51.4	42.9	35.4	31.0	30.0	26.5
4/29/2026	5:30:00	00:30:06	43.8	67.3	80.6	53.9	45.6	39.7	33.8	32.3	29.0
4/29/2026	6:00:00	00:30:01	49.8	83.0	95.1	52.8	43.6	38.2	34.0	33.0	29.1
4/29/2026	6:30:00	00:29:59	40.9	56.3	76.4	50.6	43.0	37.4	33.7	33.0	30.0
4/29/2026	7:00:00	00:29:59	41.3	61.0	80.2	51.9	43.0	37.2	34.0	33.3	29.8
4/29/2026	7:30:00	00:30:00	43.0	68.3	89.4	53.4	44.0	36.5	31.4	30.5	27.7
4/29/2026	8:00:00	00:30:02	38.5	58.9	80.1	48.2	40.5	33.0	27.9	27.0	24.5
4/29/2026	8:30:00	00:30:00	37.9	60.8	84.9	49.7	37.3	31.3	27.3	26.6	23.5
4/29/2026	9:00:00	00:30:00	41.7	54.8	82.5	47.9	43.7	41.0	33.7	30.8	24.5
4/29/2026	9:30:00	00:29:59	44.3	56.0	86.7	52.5	47.3	40.9	34.0	33.0	29.0
4/29/2026	10:00:00	00:29:59	38.4	57.8	82.3	49.1	40.2	32.8	28.9	28.0	22.8
4/29/2026	10:30:00	00:30:02	35.4	58.9	78.7	45.8	37.5	29.9	25.9	24.7	21.8
4/29/2026	11:00:00	00:29:59	34.5	60.2	82.4	47.6	32.4	26.9	24.1	23.5	21.8
4/29/2026	11:30:00	00:29:59	37.1	58.6	78.8	50.4	35.9	27.1	24.6	24.1	22.6
4/30/2026	12:00:00	00:30:00	35.3	56.7	78.8	47.2	36.1	28.3	24.9	24.2	22.1
4/30/2026	12:30:00	00:30:00	42.1	64.3	82.9	54.6	43.3	27.1	24.3	23.9	22.3
4/30/2026	1:00:00	00:30:00	43.2	59.0	74.4	54.3	47.1	30.9	25.4	25.0	23.7
4/30/2026	1:30:00	00:29:59	45.9	61.1	76.3	55.5	50.2	38.5	27.5	26.2	24.0
4/30/2026	2:00:00	00:29:59	42.5	58.1	73.3	52.7	46.4	34.1	25.5	24.6	22.5
4/30/2026	2:30:00	00:30:00	42.5	62.2	76.7	52.7	46.4	31.7	25.8	25.2	23.2
4/30/2026	3:00:00	00:29:59	40.6	63.5	77.0	51.2	43.8	28.8	24.6	23.8	22.2
4/30/2026	3:30:00	00:30:02	39.3	56.7	70.8	50.8	42.0	28.4	24.7	24.1	22.1
4/30/2026	4:00:00	00:29:59	38.3	56.6	70.0	50.1	41.2	28.3	26.0	25.6	24.0

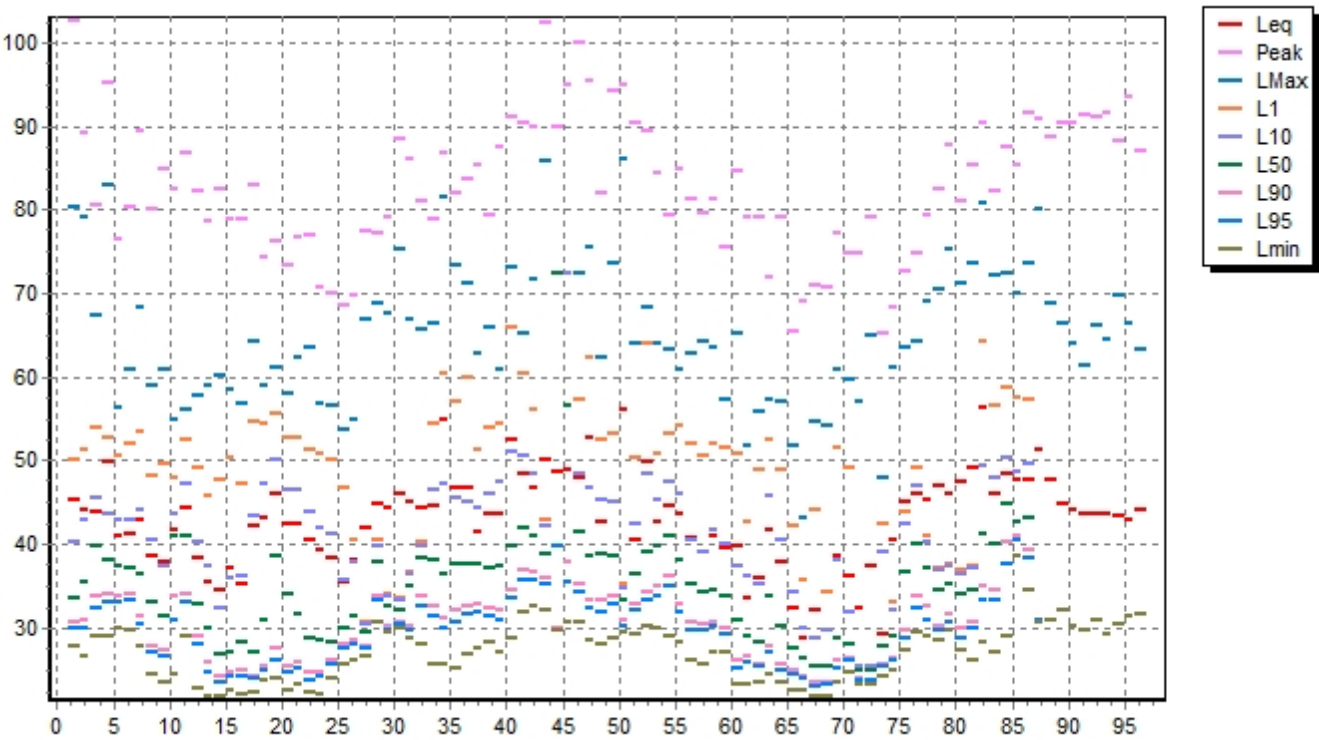
Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
		(hh:mm:ss)									
4/30/2026	4:30:00	00:29:59	35.4	53.7	68.5	46.8	35.6	30.0	28.1	27.5	25.6
4/30/2026	5:00:00	00:29:59	38.0	55.0	69.8	40.5	37.8	31.5	28.5	28.1	26.2
4/30/2026	5:30:00	00:30:00	41.9	66.8	77.5	30.7	30.5	29.5	27.9	27.6	26.5
4/30/2026	6:00:00	00:30:01	44.7	68.9	77.2	40.4	39.8	37.8	33.8	33.3	30.7
4/30/2026	6:30:00	00:30:00	44.3	67.5	79.0	34.0	33.8	32.6	30.2	29.8	29.4
4/30/2026	7:00:00	00:30:02	45.9	75.3	88.4	33.5	33.2	32.0	30.6	30.5	29.9
4/30/2026	7:30:00	00:29:59	45.0	66.8	86.1	36.6	36.5	35.1	30.2	29.6	28.8
4/30/2026	8:00:00	00:30:01	44.4	65.7	81.1	40.3	39.8	38.3	33.9	32.7	28.1
4/30/2026	8:30:00	00:30:00	44.6	66.3	78.9	54.3	46.6	38.2	32.7	31.5	25.7
4/30/2026	9:00:00	00:29:59	54.9	81.5	86.8	60.4	47.1	36.5	31.1	30.0	25.7
4/30/2026	9:30:00	00:29:59	46.8	73.4	82.0	57.1	45.5	37.6	32.0	30.6	25.1
4/30/2026	10:00:00	00:30:01	46.7	71.1	83.7	60.0	45.0	37.7	32.7	31.6	26.8
4/30/2026	10:30:00	00:30:01	41.5	62.8	85.4	51.2	44.4	37.6	32.9	31.9	27.6
4/30/2026	11:00:00	00:30:00	43.5	65.9	79.4	54.0	46.1	37.2	32.4	31.5	28.3
4/30/2026	11:30:00	00:29:59	43.7	60.8	87.4	54.3	47.4	37.4	32.0	31.0	27.1
4/30/2026	12:00:00	00:29:59	52.5	73.1	91.0	65.9	51.1	39.8	34.4	33.5	28.7
4/30/2026	12:30:00	00:30:00	48.4	65.2	90.3	60.4	50.5	42.0	36.8	35.8	31.9
4/30/2026	1:00:00	00:30:01	46.7	71.6	90.0	56.2	48.5	41.1	36.6	35.8	32.5
4/30/2026	1:30:00	00:30:01	50.0	85.8	102.4	42.8	42.1	38.8	36.0	35.2	32.1
4/30/2026	2:00:00	00:30:01	48.7	72.5	89.9	72.5	29.9	72.5	29.9	39.9	29.8
4/30/2026	2:30:01	00:29:58	48.8	72.4	94.9	72.4	72.4	56.6	37.8	35.4	30.7
4/30/2026	3:00:01	00:30:00	47.9	72.5	100.0	57.2	48.4	41.4	35.3	34.2	30.6
4/30/2026	3:30:00	00:30:01	52.7	75.4	95.4	62.2	46.8	38.5	33.3	32.3	28.4
4/30/2026	4:00:00	00:29:59	42.7	62.2	82.0	52.5	45.3	38.8	33.3	31.9	28.1
4/30/2026	4:30:00	00:29:59	45.1	73.5	94.2	53.1	45.0	38.6	33.8	32.9	28.7
4/30/2026	5:00:00	00:30:01	56.2	86.0	94.9	35.3	34.8	33.3	30.8	30.3	29.5
4/30/2026	5:30:00	00:30:00	40.6	63.9	90.3	50.4	42.4	36.5	32.9	32.2	29.2
4/30/2026	6:00:00	00:30:00	49.8	68.4	89.3	64.0	48.4	39.0	34.2	33.3	30.3
4/30/2026	6:30:00	00:30:01	42.6	64.1	84.4	50.8	45.3	39.7	35.0	33.9	29.9
4/30/2026	7:00:00	00:29:59	44.5	63.3	79.4	53.1	47.4	41.1	36.2	35.1	28.9
4/30/2026	7:30:00	00:29:59	43.5	61.0	84.9	54.2	45.9	38.0	32.8	31.9	28.3
4/30/2026	8:00:00	00:30:03	40.8	62.7	81.3	52.0	40.6	35.2	30.6	29.6	26.1
4/30/2026	8:30:00	00:30:01	39.1	64.2	79.7	50.6	39.1	34.2	30.5	29.6	25.6
4/30/2026	9:00:00	00:30:01	41.0	63.4	81.3	51.9	41.6	34.4	30.6	30.1	27.0
4/30/2026	9:30:00	00:30:02	39.5	57.3	75.4	51.6	40.1	33.8	29.9	29.2	27.1
4/30/2026	10:00:00	00:29:59	39.9	65.3	84.6	50.8	37.4	30.8	26.0	25.2	23.2
4/30/2026	10:30:00	00:30:00	33.5	51.7	79.1	42.7	36.2	29.1	26.5	25.9	23.2
4/30/2026	11:00:00	00:29:59	36.0	55.8	79.2	49.0	35.3	28.3	25.7	25.3	23.4
4/30/2026	11:30:00	00:30:02	41.8	57.2	71.9	52.4	45.7	33.9	27.7	27.0	24.5
5/1/2026	12:00:00	00:30:01	37.9	57.0	79.1	48.9	40.6	30.2	25.6	25.0	23.4
5/1/2026	12:30:00	00:30:00	32.3	51.8	65.5	42.2	34.3	27.6	24.9	24.5	22.5
5/1/2026	1:00:00	00:30:00	28.7	43.1	69.1	35.6	30.0	26.3	24.3	24.0	22.6
5/1/2026	1:30:00	00:30:01	32.0	54.6	70.9	44.2	28.8	25.4	23.4	23.1	21.9

Environmental Noise Measurement Report

Date	Time	Run Duration (hh:mm:ss)	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
5/1/2026	2:00:00	00:30:00	29.8	54.1	70.7	34.2	29.6	25.5	23.5	23.3	21.8
5/1/2026	2:30:00	00:30:02	38.7	60.9	77.1	51.5	38.0	28.8	26.0	25.2	23.5
5/1/2026	3:00:00	00:29:59	36.1	59.7	74.7	49.1	31.8	28.1	26.3	26.0	24.6
5/1/2026	3:30:00	00:29:59	32.3	57.1	74.9	25.3	25.3	24.8	24.0	23.8	23.3
5/1/2026	4:00:00	00:29:59	37.4	65.0	79.1	25.4	25.4	24.9	23.8	23.6	23.2
5/1/2026	4:30:00	00:30:01	29.3	47.9	65.1	42.4	39.1	27.7	25.6	25.4	24.2
5/1/2026	5:00:00	00:30:01	40.5	61.1	68.2	33.1	32.2	29.1	26.3	26.0	25.0
5/1/2026	5:30:00	00:29:59	45.0	63.4	72.7	43.8	42.3	36.6	29.8	28.7	27.2
5/1/2026	6:00:00	00:29:59	46.0	64.2	74.7	49.2	47.0	40.0	33.7	32.3	29.4
5/1/2026	6:30:00	00:30:01	45.2	69.0	79.4	41.0	40.3	37.2	32.5	30.8	29.1
5/1/2026	7:00:00	00:30:01	46.9	70.4	82.4	37.2	36.8	34.6	30.3	29.7	28.6
5/1/2026	7:30:00	00:30:01	45.9	75.2	87.7	37.6	37.3	35.2	31.6	30.7	29.7
5/1/2026	8:00:00	00:30:00	47.4	71.2	81.0	36.9	36.5	34.0	29.9	28.8	27.2
5/1/2026	8:30:00	00:29:59	49.2	73.6	85.4	37.5	37.1	34.4	30.6	29.9	26.2
5/1/2026	9:00:00	00:30:00	56.4	80.7	90.3	64.3	49.4	41.3	34.9	33.4	28.2
5/1/2026	9:30:00	00:30:02	46.0	72.2	82.3	56.5	48.0	40.1	34.5	33.3	27.1
5/1/2026	10:00:00	00:30:03	48.5	72.4	87.5	58.8	50.3	44.8	40.2	37.6	28.9
5/1/2026	10:30:00	00:30:01	47.6	70.0	85.3	57.6	48.7	42.7	41.0	40.6	38.7
5/1/2026	11:00:00	00:30:00	47.7	73.7	91.5	57.4	49.6	43.2	39.3	38.3	34.4
5/1/2026	11:30:00	00:29:59	51.3	80.0	90.8	30.8	30.8	30.8	30.8	30.8	30.7
5/1/2026	12:00:00	00:30:00	47.6	68.7	88.7	31.0	31.0	31.0	31.0	31.0	30.9
5/1/2026	12:30:00	00:29:59	44.8	66.3	90.3	32.1	32.1	32.1	32.1	32.1	32.0
5/1/2026	1:00:00	00:29:59	44.0	63.9	90.3	30.3	30.3	30.3	30.3	30.3	30.2
5/1/2026	1:30:00	00:30:01	43.7	61.3	91.4	29.8	29.8	29.8	29.8	29.8	29.7
5/1/2026	2:00:00	00:30:02	43.5	66.1	91.1	30.9	30.9	30.9	30.9	30.9	30.8
5/1/2026	2:30:00	00:29:59	43.6	64.5	91.5	29.3	29.3	29.3	29.3	29.3	29.2
5/1/2026	3:00:00	00:29:59	43.4	69.8	88.3	30.5	30.5	30.5	30.5	30.5	30.4
5/1/2026	3:30:00	00:30:01	42.8	66.3	93.4	31.4	31.4	31.4	31.4	31.4	31.3
5/1/2026	4:00:00	00:29:59	44.0	63.3	87.0	31.7	31.7	31.7	31.7	31.7	31.6

Environmental Noise Measurement Report



Assessment made by: G.Eghiyan

Date: 5/5/2026

Environmental Noise Measurement Report

Measurement Details

Location: NP-5 (Saralanj)
Description: Cloudy weather, and sound of cars
Date of Measurement: 4/30/2026 8:00 AM

Instrumentation Details

Sound Level Meter: Cirrus Research plc CR:811C D21275FD
Acoustic Calibrator: Cirrus Research plc CR:511E
Calibration:
Recalibration Due: 30/09/14
Level Range: 20-90 dB
Time Weighting: Fast (for Lmax and Lns)

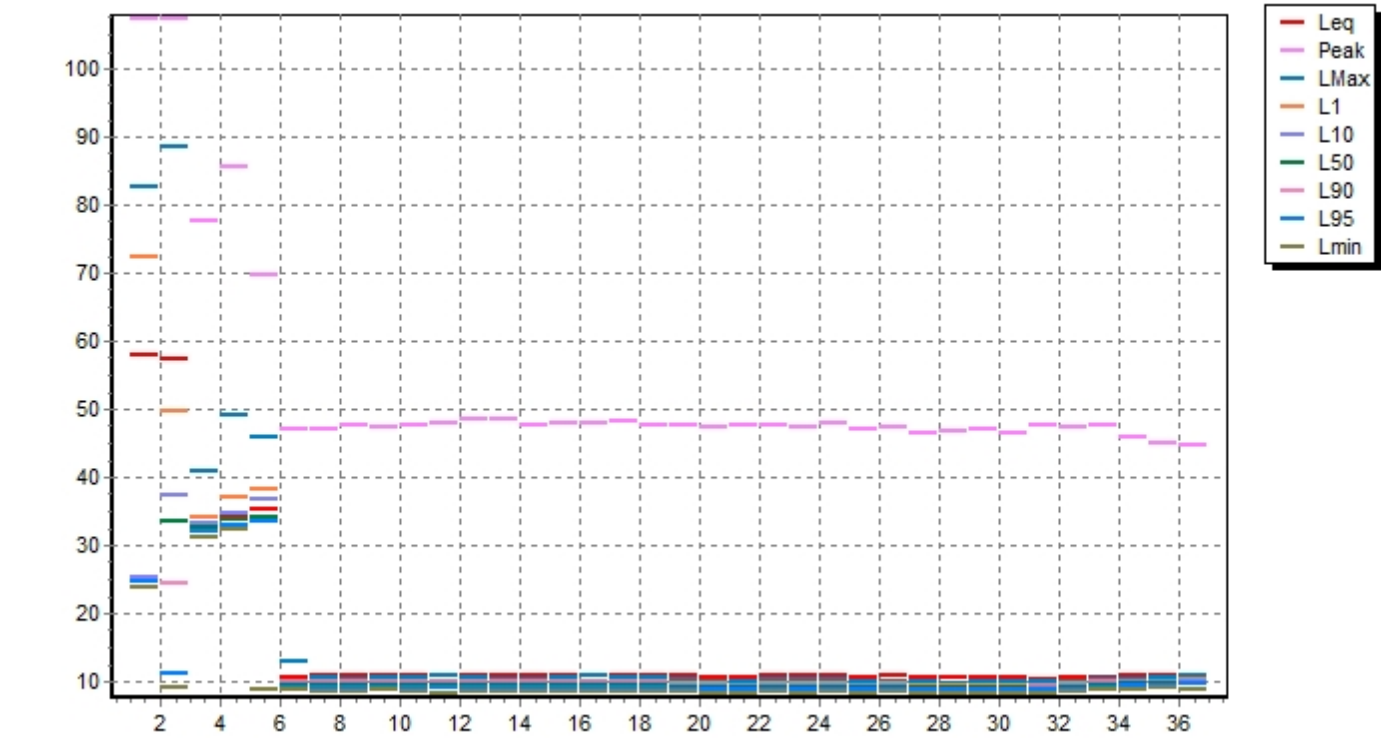
Measurement Data

Start of Measurements: 4/29/2026 5:19 PM
No. of Measurements: 36
Total Duration: 17:40:40
Highest Lmax: 88.5
Lmax Exceedance Count: 0 at or above 115dB

Date	Time	Run Duration (hh:mm:ss)	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
4/29/2026	5:19:51	00:10:08	57.8	82.6	107.2	72.4	25.4	24.8	24.6	24.6	24.0
4/29/2026	5:30:00	00:30:01	57.2	88.5	107.2	49.8	37.5	33.4	24.4	11.1	9.3
4/29/2026	6:00:00	00:30:00	33.0	41.0	77.6	34.2	33.1	32.6	32.1	32.0	31.1
4/29/2026	6:30:00	00:29:59	34.2	49.1	85.4	37.0	34.6	33.8	33.0	32.9	32.3
4/29/2026	7:00:00	00:30:00	35.2	46.0	69.7	38.2	36.8	34.2	33.5	33.4	8.9
4/29/2026	7:30:00	00:30:01	10.7	13.1	46.9	10.0	9.8	9.5	9.2	9.2	8.8
4/29/2026	8:00:00	00:30:01	10.8	10.6	47.1	10.1	9.9	9.5	9.3	9.2	8.7
4/29/2026	8:30:00	00:30:02	10.9	10.5	47.7	10.1	9.9	9.5	9.2	9.2	8.7
4/29/2026	9:00:00	00:30:00	10.9	10.6	47.2	10.1	9.9	9.5	9.2	9.2	8.8
4/29/2026	9:30:00	00:30:01	10.8	10.7	47.7	10.1	9.9	9.5	9.2	9.1	8.6
4/29/2026	10:00:00	00:29:59	10.9	11.0	47.9	10.1	9.9	9.5	9.2	9.1	8.3
4/29/2026	10:30:00	00:30:01	10.9	10.6	48.4	10.1	9.9	9.5	9.2	9.2	8.7
4/29/2026	11:00:00	00:30:03	10.9	10.5	48.6	10.1	9.9	9.5	9.2	9.1	8.7
4/29/2026	11:30:00	00:30:01	10.9	10.5	47.6	10.1	9.9	9.5	9.2	9.1	8.7
4/30/2026	12:00:00	00:30:00	11.0	10.7	47.9	10.1	9.9	9.5	9.2	9.1	8.7
4/30/2026	12:30:00	00:30:03	11.0	10.8	48.0	10.1	9.9	9.5	9.2	9.1	8.6
4/30/2026	1:00:00	00:30:02	11.0	10.6	48.2	10.1	9.9	9.5	9.2	9.1	8.6
4/30/2026	1:30:00	00:30:04	11.0	10.6	47.6	10.0	9.8	9.5	9.1	9.1	8.6
4/30/2026	2:00:00	00:30:01	10.8	10.4	47.6	9.8	9.6	9.3	9.0	9.0	8.6
4/30/2026	2:30:00	00:30:00	10.7	10.2	47.3	9.7	9.5	9.2	8.9	8.9	8.4
4/30/2026	3:00:00	00:30:01	10.7	10.1	47.6	9.6	9.4	9.2	8.9	8.9	8.4
4/30/2026	3:30:00	00:30:01	10.9	10.3	47.6	9.8	9.6	9.3	9.0	8.9	8.5
4/30/2026	4:00:00	00:30:01	10.9	10.3	47.4	9.8	9.6	9.3	9.0	8.9	8.4
4/30/2026	4:30:00	00:30:00	10.9	10.4	47.8	9.8	9.6	9.3	9.0	8.9	8.5

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
		(hh:mm:ss)									
4/30/2026	5:00:00	00:30:02	10.7	10.2	47.0	9.6	9.4	9.1	8.9	8.8	8.4
4/30/2026	5:30:00	00:30:02	10.9	10.2	47.4	9.8	9.6	9.2	9.0	8.9	8.5
4/30/2026	6:00:00	00:30:01	10.7	10.1	46.5	9.5	9.3	9.1	8.9	8.8	8.4
4/30/2026	6:30:00	00:30:00	10.7	9.9	46.8	9.5	9.3	9.1	8.9	8.8	8.4
4/30/2026	7:00:00	00:30:01	10.7	10.0	47.1	9.5	9.3	9.1	8.9	8.8	8.4
4/30/2026	7:30:00	00:29:59	10.7	10.0	46.5	9.5	9.3	9.1	8.9	8.8	8.4
4/30/2026	8:00:00	00:30:01	10.5	10.1	47.5	9.5	9.3	9.0	8.8	8.8	8.4
4/30/2026	8:30:00	00:30:00	10.6	10.2	47.4	9.8	9.5	9.2	9.0	8.9	8.5
4/30/2026	9:00:00	00:30:00	10.7	10.3	47.6	10.0	9.8	9.5	9.2	9.2	8.8
4/30/2026	9:30:00	00:30:02	10.8	10.5	45.8	10.1	10.0	9.7	9.4	9.4	9.0
4/30/2026	10:00:00	00:30:01	10.9	10.6	44.9	10.2	10.1	9.8	9.6	9.5	9.2
4/30/2026	10:30:00	00:30:01	11.0	10.8	44.6	10.3	10.2	9.9	9.7	9.7	9.0



Assessment made by: G.Eghiyan
Date: 5/6/2026

Environmental Noise Measurement Report

Measurement Details

Location: NP-4 (Saravan)
Description: good weather, no additional noise
Date of Measurement: 5/13/2026 2:19 PM

Instrumentation Details

Sound Level Meter: Cirrus Research plc CR:811C D21552FD
Acoustic Calibrator: Cirrus Research plc CR:511E
Calibration:
Recalibration Due: 9/30/2014
Level Range: 30-100 dB
Time Weighting: Fast (for Lmax and Lns)

Measurement Data

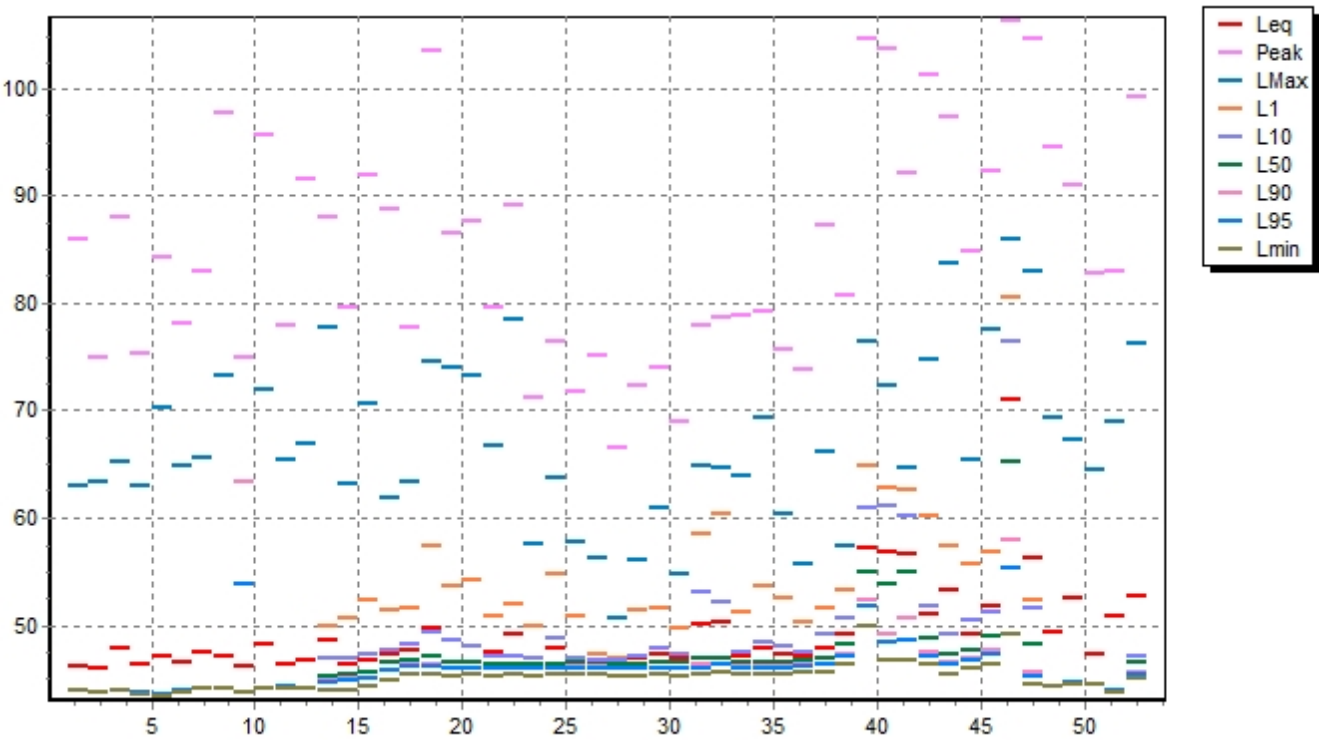
Start of Measurements: 5/13/2026 2:19 PM
No. of Measurements: 52
Total Duration: 25:15:24
Highest Lmax: 85.9
Lmax Exceedance Count: 0 at or above 115dB

Date	Time	Run Duration (hh:mm:ss)	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
5/14/2026	3:30:00	00:04:13	46.2	63.0	86.0	44.0	44.0	44.0	44.0	44.0	43.9
5/14/2026	3:00:00	00:30:05	46.0	63.4	74.9	43.8	43.8	43.8	43.8	43.8	43.7
5/14/2026	2:30:00	00:29:59	47.8	65.2	88.0	44.0	44.0	44.0	44.0	44.0	43.9
5/14/2026	2:00:00	00:30:01	46.4	63.0	75.4	43.7	43.7	43.7	43.7	43.7	43.6
5/14/2026	1:30:00	00:30:01	47.1	70.2	84.2	43.5	43.5	43.5	43.5	43.5	43.4
5/14/2026	1:00:00	00:30:01	46.6	64.8	78.2	43.9	43.9	43.9	43.9	43.9	43.8
5/14/2026	12:30:00	00:30:02	47.5	65.6	83.0	44.2	44.2	44.2	44.2	44.2	44.1
5/14/2026	12:00:01	00:30:00	47.1	73.3	97.7	44.2	44.2	44.2	44.2	44.2	44.1
5/14/2026	11:30:00	00:30:03	46.2	63.4	75.0	63.4	63.4	63.4	63.4	53.9	43.8
5/14/2026	11:00:00	00:30:01	48.2	72.0	95.6	44.2	44.2	44.2	44.2	44.2	44.1
5/14/2026	10:30:00	00:29:59	46.3	65.4	77.9	44.3	44.3	44.3	44.3	44.3	44.2
5/14/2026	10:00:00	00:30:00	46.7	67.0	91.5	44.2	44.2	44.2	44.2	44.2	44.1
5/14/2026	9:30:00	00:30:02	48.6	77.7	88.0	49.9	47.0	45.3	44.8	44.7	44.0
5/14/2026	9:00:00	00:30:00	46.3	63.1	79.6	50.6	47.0	45.5	45.0	44.9	44.0
5/14/2026	8:30:00	00:30:02	46.8	70.7	92.0	52.4	47.3	45.7	45.1	45.0	44.3
5/14/2026	8:00:00	00:30:00	47.3	61.8	88.8	51.4	47.6	46.6	45.9	45.8	44.9
5/14/2026	7:30:00	00:30:03	47.7	63.3	77.7	51.6	48.2	46.8	46.3	46.2	45.4
5/14/2026	7:00:00	00:29:59	49.7	74.6	103.5	57.4	49.3	47.2	46.4	46.2	45.5
5/14/2026	6:30:00	00:30:02	48.6	74.1	86.5	53.7	48.7	46.5	46.1	46.0	45.2
5/14/2026	6:00:00	00:29:59	48.1	73.2	87.6	54.2	48.1	46.5	46.1	46.0	45.4
5/14/2026	5:30:00	00:30:00	47.5	66.8	79.7	50.9	47.2	46.4	46.1	46.0	45.3
5/14/2026	5:00:00	00:30:01	49.2	78.5	89.1	51.9	47.1	46.4	46.1	46.0	45.4
5/14/2026	4:30:00	00:30:02	46.9	57.6	71.2	49.9	46.9	46.4	46.1	46.0	45.3
5/14/2026	4:00:00	00:29:59	47.9	63.7	76.4	54.8	48.8	46.4	46.1	46.0	45.4

Environmental Noise Measurement Report

Date	Time	Run Duration (hh:mm:ss)	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
5/14/2026	3:30:00	00:30:02	47.0	57.8	71.8	50.9	46.9	46.5	46.2	46.1	45.5
5/14/2026	3:00:00	00:30:01	46.8	56.2	75.1	47.3	46.8	46.4	46.2	46.1	45.5
5/14/2026	2:30:00	00:30:04	46.6	50.7	66.6	47.0	46.7	46.4	46.1	46.0	45.3
5/14/2026	2:00:00	00:30:00	47.0	56.1	72.3	51.5	47.2	46.4	46.1	46.0	45.3
5/14/2026	1:30:00	00:30:00	47.3	61.0	74.0	51.7	47.9	46.5	46.1	46.0	45.4
5/14/2026	1:00:00	00:30:00	47.0	54.8	69.0	49.8	47.4	46.5	46.1	46.0	45.3
5/14/2026	12:30:00	00:30:02	50.1	64.9	77.9	58.6	53.1	47.0	46.3	46.1	45.4
5/14/2026	12:00:00	00:29:59	50.3	64.6	78.7	60.3	52.1	47.0	46.4	46.3	45.6
5/13/2026	11:30:00	00:30:00	47.1	63.9	78.9	51.2	47.5	46.5	46.2	46.1	45.5
5/13/2026	11:00:00	00:30:02	47.8	69.4	79.3	53.6	48.5	46.6	46.2	46.1	45.5
5/13/2026	10:30:00	00:30:00	47.4	60.3	75.7	52.5	48.1	46.6	46.2	46.1	45.4
5/13/2026	10:00:00	00:30:01	47.1	55.8	73.8	50.3	47.5	46.7	46.3	46.2	45.6
5/13/2026	9:30:00	00:29:59	47.9	66.1	87.3	51.7	49.2	47.0	46.4	46.3	45.6
5/13/2026	9:00:00	00:30:00	49.2	57.4	80.8	53.3	50.7	48.2	47.3	47.1	46.4
5/13/2026	8:30:00	00:30:01	57.3	76.4	104.6	64.9	60.9	55.0	52.4	51.8	50.0
5/13/2026	8:00:00	00:30:03	56.8	72.4	103.6	62.9	61.1	53.8	49.1	48.4	46.7
5/13/2026	7:30:00	00:30:00	56.7	64.7	92.1	62.6	60.2	55.0	50.6	48.7	46.7
5/13/2026	7:00:00	00:30:00	51.0	74.7	101.3	60.2	51.8	48.9	47.5	47.2	46.3
5/13/2026	6:30:00	00:30:00	53.3	83.7	97.4	57.4	49.2	47.3	46.6	46.4	45.5
5/13/2026	6:00:00	00:30:02	49.1	65.4	84.9	55.8	50.5	47.6	46.9	46.8	46.1
5/13/2026	5:30:00	00:30:01	51.8	77.5	92.3	56.9	51.2	49.0	47.7	47.4	46.4
5/13/2026	5:00:00	00:30:01	71.1	85.9	106.3	80.6	76.4	65.3	58.0	55.3	49.2
5/13/2026	4:30:00	00:30:02	56.3	82.9	104.6	52.3	51.6	48.3	45.6	45.2	44.5
5/13/2026	4:00:00	00:30:03	49.3	69.3	94.5	44.4	44.4	44.4	44.4	44.4	44.3
5/13/2026	3:30:00	00:30:00	52.5	67.3	91.0	44.7	44.7	44.7	44.7	44.7	44.6
5/13/2026	3:00:00	00:30:03	47.4	64.4	82.7	44.6	44.6	44.6	44.6	44.6	44.5
5/13/2026	2:30:00	00:30:02	50.9	68.9	83.0	43.9	43.9	43.9	43.9	43.9	43.8
5/13/2026	2:19:38	00:10:22	52.7	76.3	99.2	47.2	47.1	46.5	45.6	45.4	45.0

Environmental Noise Measurement Report



Assessment made by: G.Eghiyan

Date: 5/25/2026

Environmental Noise Measurement Report

Measurement Details

Location: NP-3 (Gndevaz)
Description: Cloudy weather, The sounds of children can be heard nearby
Date of Measurement: 5/26/2026 4:37 PM

Instrumentation Details

Sound Level Meter: Cirrus Research plc CR:811C D21552FD
Acoustic Calibrator: Cirrus Research plc CR:511E
Calibration:
Recalibration Due: 30/09/14
Level Range: 30-100 dB
Time Weighting: Fast (for Lmax and Lns)

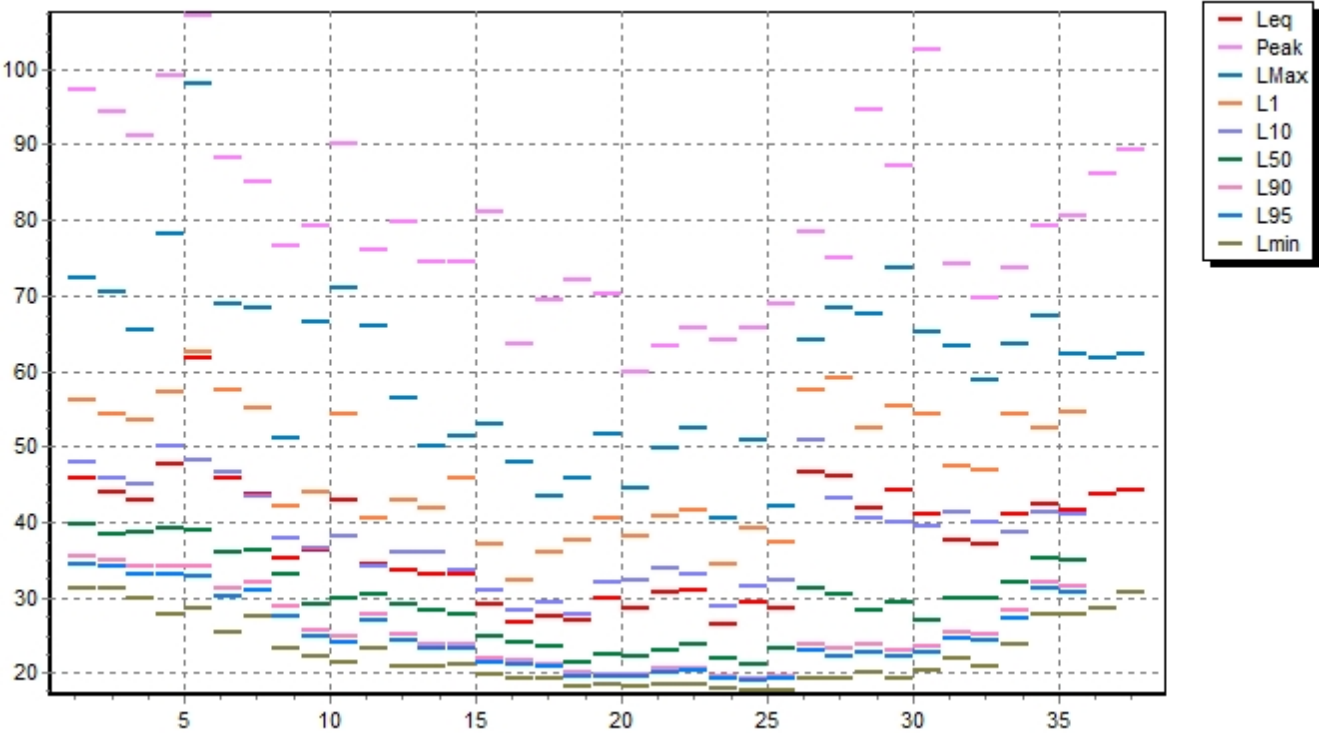
Measurement Data

Start of Measurements: 5/26/2026 4:37 PM
No. of Measurements: 37
Total Duration: 18:16:22
Highest Lmax: 98.1
Lmax Exceedance Count: 0 at or above 115dB

Date	Time	Run Duration (hh:mm:ss)	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
5/26/2026	4:37:30	00:22:29	45.8	72.3	97.2	56.1	47.9	39.7	35.4	34.4	31.3
5/26/2026	5:00:00	00:30:00	43.9	70.6	94.4	54.3	45.8	38.4	35.0	34.2	31.1
5/26/2026	5:30:00	00:30:00	42.9	65.4	91.1	53.6	44.9	38.6	34.1	33.2	29.8
5/26/2026	6:00:00	00:30:00	47.6	78.2	99.1	57.1	50.0	39.2	34.2	33.0	27.8
5/26/2026	6:30:00	00:30:00	61.7	98.1	107.1	62.5	48.3	39.0	34.1	32.9	28.5
5/26/2026	7:00:00	00:30:04	45.9	68.9	88.2	57.6	46.6	35.9	31.1	30.1	25.5
5/26/2026	7:30:00	00:30:00	43.6	68.5	85.0	55.0	43.5	36.4	32.0	31.0	27.4
5/26/2026	8:00:00	00:29:59	35.3	51.0	76.5	42.1	37.8	33.0	28.8	27.4	23.2
5/26/2026	8:30:00	00:30:00	36.2	66.6	79.2	43.9	36.5	29.2	25.6	24.8	22.2
5/26/2026	9:00:00	00:30:01	42.8	71.1	90.0	54.2	38.1	29.9	24.8	24.1	21.3
5/26/2026	9:30:00	00:29:59	34.3	66.1	76.0	40.5	34.2	30.5	27.8	26.9	23.2
5/26/2026	10:00:00	00:30:00	33.7	56.3	79.8	43.0	36.1	29.1	25.0	24.2	20.9
5/26/2026	10:30:00	00:30:00	33.0	50.1	74.6	41.9	36.0	28.3	23.7	23.2	21.0
5/26/2026	11:00:00	00:29:59	33.1	51.4	74.4	45.7	33.5	27.8	23.9	23.3	21.2
5/26/2026	11:30:00	00:30:00	29.0	53.0	81.0	37.1	31.0	24.9	21.9	21.5	19.7
5/27/2026	12:00:00	00:30:00	26.6	48.0	63.5	32.2	28.4	24.0	21.7	21.1	19.4
5/27/2026	12:30:00	00:29:59	27.4	43.5	69.3	36.0	29.5	23.6	21.2	20.9	19.4
5/27/2026	1:00:00	00:30:02	27.0	45.9	72.1	37.7	27.7	21.4	20.0	19.6	18.2
5/27/2026	1:30:00	00:30:02	29.8	51.7	70.2	40.6	31.9	22.4	19.8	19.6	18.5
5/27/2026	2:00:00	00:30:01	28.7	44.5	60.0	38.0	32.3	22.1	19.9	19.6	18.3
5/27/2026	2:30:00	00:30:00	30.6	49.9	63.4	40.9	33.9	23.0	20.5	20.2	18.6
5/27/2026	3:00:00	00:30:00	31.0	52.4	65.8	41.5	33.1	23.7	20.6	20.3	18.6
5/27/2026	3:30:00	00:30:00	26.4	40.6	64.0	34.4	28.8	21.9	19.5	19.3	18.0
5/27/2026	4:00:00	00:30:01	29.3	50.9	65.8	39.2	31.4	21.2	19.2	18.9	17.7

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
(hh:mm:ss)											
5/27/2026	4:30:00	00:29:59	28.7	42.2	69.0	37.2	32.3	23.2	19.5	19.3	17.8
5/27/2026	5:00:00	00:30:00	46.5	64.1	78.4	57.5	50.9	31.1	23.8	22.9	19.4
5/27/2026	5:30:00	00:29:59	46.0	68.4	75.1	59.0	43.2	30.5	23.2	22.3	19.3
5/27/2026	6:00:00	00:29:59	41.8	67.5	94.5	52.4	40.6	28.2	23.7	22.8	20.2
5/27/2026	6:30:00	00:29:59	44.2	73.7	87.2	55.3	40.1	29.5	23.0	22.2	19.3
5/27/2026	7:00:00	00:30:00	41.1	65.2	102.5	54.4	39.5	27.1	23.5	22.8	20.3
5/27/2026	7:30:00	00:30:00	37.7	63.2	74.2	47.5	41.2	29.9	25.3	24.7	21.9
5/27/2026	8:00:00	00:30:02	37.0	58.8	69.6	47.0	40.1	29.9	25.2	24.4	20.9
5/27/2026	8:30:00	00:30:00	41.1	63.5	73.8	54.3	38.7	31.9	28.2	27.2	23.8
5/27/2026	9:00:00	00:30:00	42.3	67.2	79.3	52.4	41.4	35.3	32.0	31.1	27.7
5/27/2026	9:30:00	00:30:01	41.5	62.2	80.7	54.5	41.0	34.9	31.4	30.7	27.8
5/27/2026	10:00:00	00:30:00	43.8	61.8	86.2	28.6	28.6	28.6	28.6	28.6	28.5
5/27/2026	10:30:00	00:23:47	44.1	62.4	89.2	30.8	30.8	30.8	30.8	30.8	30.7



Assessment made by: G Eghiyani
Date: 5/27/2026

Environmental Noise Measurement Report

Measurement Details

Location: NP 5 (Saralanj)
Description: Sunny weather. no additional noise
Date of Measurement: 5/28/2026 11:37 AM

Instrumentation Details

Sound Level Meter: Cirrus Research plc CR:811C D21552FD
Acoustic Calibrator: Cirrus Research plc CR:511E
Calibration:
Recalibration Due: 30/09/14
Level Range: 30-100 dB
Time Weighting: Fast (for Lmax and Lns)

Measurement Data

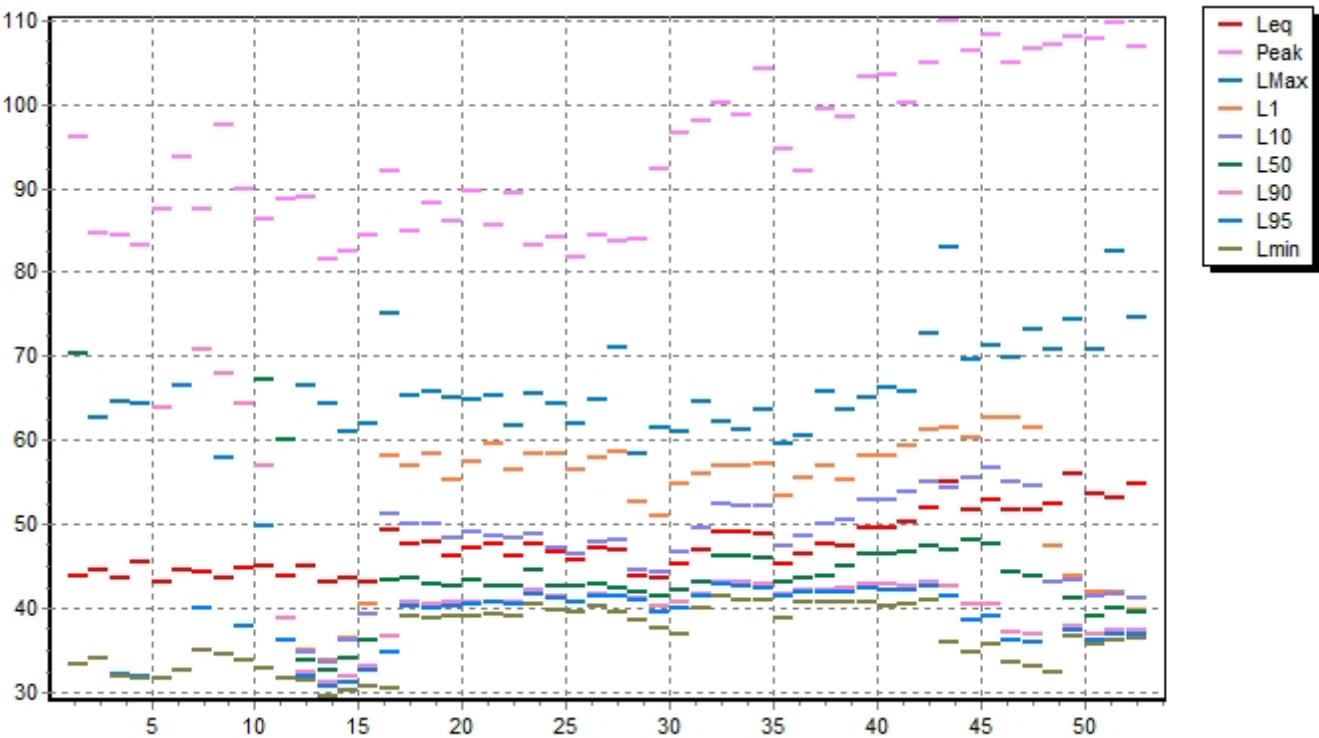
Start of Measurements: 5/28/2026 11:37 AM
No. of Measurements: 52
Total Duration: 25:43:23
Highest Lmax: 83.0
Lmax Exceedance Count: 0 at or above 115dB

Date	Time	Run Duration (hh:mm:ss)	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
5/28/2026	11:37:30	00:22:29	44.0	70.3	96.1	33.4	70.3	70.3	33.4	33.4	33.3
5/28/2026	12:00:01	00:29:59	44.7	62.8	84.7	34.2	34.2	34.2	34.2	34.2	34.1
5/28/2026	12:30:00	00:30:00	43.7	64.7	84.5	32.2	32.2	32.2	32.2	32.2	32.1
5/28/2026	1:00:00	00:30:01	45.6	64.3	83.1	31.9	31.9	31.9	31.9	31.9	31.8
5/28/2026	1:30:00	00:29:59	43.1	63.9	87.4	31.8	31.8	31.8	63.9	31.8	31.7
5/28/2026	2:00:00	00:30:01	44.7	66.5	93.8	32.7	66.5	66.5	66.5	66.5	32.6
5/28/2026	2:30:01	00:29:59	44.4	70.9	87.4	70.9	70.9	70.9	70.9	40.1	35.0
5/28/2026	3:00:01	00:30:01	43.6	68.0	97.6	68.0	68.0	68.0	68.0	57.9	34.5
5/28/2026	3:30:01	00:29:57	44.9	64.5	89.8	64.5	64.5	64.5	64.5	37.9	33.9
5/28/2026	4:00:02	00:29:59	45.2	67.2	86.4	67.2	67.2	67.2	56.9	49.8	33.0
5/28/2026	4:30:01	00:30:00	43.8	60.2	88.6	60.2	60.2	60.2	39.0	36.2	31.8
5/28/2026	5:00:01	00:29:59	45.0	66.6	88.9	35.0	34.9	33.9	32.5	32.1	31.4
5/28/2026	5:30:00	00:30:00	43.2	64.4	81.5	33.9	33.7	32.7	31.3	30.7	29.6
5/28/2026	6:00:00	00:30:00	43.7	61.0	82.4	36.6	36.3	34.2	31.9	31.3	30.3
5/28/2026	6:30:00	00:30:01	43.3	62.1	84.3	40.5	39.4	36.3	33.2	32.7	30.9
5/28/2026	7:00:00	00:30:01	49.3	75.1	92.1	58.1	51.2	43.5	36.7	34.9	30.5
5/28/2026	7:30:00	00:30:00	47.6	65.4	84.8	57.0	50.1	43.7	40.9	40.4	39.1
5/28/2026	8:00:00	00:30:01	47.9	65.7	88.1	58.4	50.2	43.0	40.5	40.2	38.8
5/28/2026	8:30:00	00:30:00	46.2	65.1	86.0	55.3	48.4	42.8	40.7	40.4	39.2
5/28/2026	9:00:00	00:30:00	47.3	64.9	89.6	57.4	49.2	43.5	40.9	40.5	39.2
5/28/2026	9:30:00	00:30:00	47.7	65.3	85.5	59.6	48.7	42.6	40.9	40.7	39.3
5/28/2026	10:00:00	00:30:00	46.3	61.8	89.3	56.6	48.5	42.6	40.9	40.6	39.2
5/28/2026	10:30:00	00:29:59	47.7	65.5	83.1	58.4	49.0	44.5	42.2	41.8	40.5
5/28/2026	11:00:00	00:30:00	46.8	64.4	84.2	58.4	47.2	42.7	41.4	41.2	39.9

Environmental Noise Measurement Report

Date	Time	Run Duration (hh:mm:ss)	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
5/28/2026	11:30:00	00:30:01	45.9	62.0	81.7	56.5	46.5	42.8	40.9	40.7	39.5
5/29/2026	12:00:00	00:29:59	47.3	64.9	84.4	58.0	47.9	43.0	41.7	41.4	40.3
5/29/2026	12:30:00	00:30:00	47.0	71.1	83.6	58.6	48.2	42.5	41.6	41.4	39.5
5/29/2026	1:00:00	00:29:59	43.9	58.4	83.9	52.6	44.6	41.9	41.2	41.0	38.7
5/29/2026	1:30:00	00:30:03	43.6	61.6	92.3	51.1	44.4	41.5	40.4	39.7	37.8
5/29/2026	2:00:00	00:30:01	45.3	61.1	96.5	54.8	46.8	42.2	40.7	40.1	37.0
5/29/2026	2:30:00	00:30:01	46.9	64.6	98.0	56.1	49.7	43.1	41.7	41.5	40.1
5/29/2026	3:00:00	00:29:59	49.1	62.2	100.2	57.0	52.4	46.2	43.3	42.9	41.4
5/29/2026	3:30:00	00:29:59	49.1	61.2	98.8	56.9	52.3	46.2	43.3	42.8	41.1
5/29/2026	4:00:00	00:30:00	49.0	63.7	104.1	57.3	52.2	46.1	42.9	42.5	41.0
5/29/2026	4:30:00	00:30:02	45.4	59.7	94.6	53.4	47.5	43.3	41.8	41.4	38.9
5/29/2026	5:00:00	00:30:00	46.6	60.5	92.1	55.6	48.6	43.7	42.3	42.0	40.8
5/29/2026	5:30:00	00:29:59	47.7	65.8	99.3	57.0	50.2	44.0	42.2	41.9	40.8
5/29/2026	6:00:00	00:30:02	47.5	63.6	98.5	55.3	50.5	45.0	42.4	42.1	40.7
5/29/2026	6:30:00	00:30:02	49.7	65.1	103.2	58.3	52.9	46.4	42.9	42.5	40.7
5/29/2026	7:00:00	00:30:01	49.7	66.2	103.4	58.1	53.0	46.5	42.9	42.3	40.3
5/29/2026	7:30:00	00:30:03	50.4	65.7	100.1	59.5	53.9	46.8	42.7	42.3	40.5
5/29/2026	8:00:00	00:30:01	51.9	72.8	104.8	61.3	55.1	47.4	43.1	42.7	41.1
5/29/2026	8:30:00	00:30:04	55.0	83.0	109.9	61.5	54.5	47.0	42.7	41.6	36.1
5/29/2026	9:00:00	00:29:59	51.8	69.6	106.4	60.4	55.5	48.1	40.6	38.7	34.9
5/29/2026	9:30:00	00:30:00	53.0	71.2	108.2	62.8	56.7	47.8	40.5	39.1	35.9
5/29/2026	10:00:00	00:29:59	51.7	69.9	104.9	62.7	55.2	44.3	37.2	36.3	33.7
5/29/2026	10:30:00	00:30:03	51.7	73.3	106.5	61.5	54.7	43.8	36.9	36.0	33.2
5/29/2026	11:00:00	00:30:04	52.5	70.8	107.1	47.4	43.3	32.5	32.5	32.5	32.4
5/29/2026	11:30:00	00:30:01	56.1	74.4	108.0	43.9	43.5	41.3	37.9	37.5	36.8
5/29/2026	12:00:00	00:30:01	53.7	70.9	107.7	42.0	41.6	39.2	36.9	36.3	35.7
5/29/2026	12:30:00	00:30:00	53.1	82.4	109.7	42.0	41.8	40.2	37.5	37.0	36.3
5/29/2026	1:00:00	00:20:34	54.9	74.7	106.8	39.9	41.2	39.6	37.5	36.9	36.5

Environmental Noise Measurement Report



Assessment made by: G Yghiyan

Date: 6/8/2026

Environmental Noise Measurement Report

Measurement Details

Location: NP 2 (Kechut)
Description: sunny weather, children's voices,no additional noise
Date of Measurement: 6/10/2026 10:43 AM

Instrumentation Details

Sound Level Meter: Cirrus Research plc CR:811C D21552FD
Acoustic Calibrator: Cirrus Research plc CR:511E
Calibration:
Recalibration Due: 9/30/2014
Level Range: 30-100 dB
Time Weighting: Fast (for Lmax and Lns)

Measurement Data

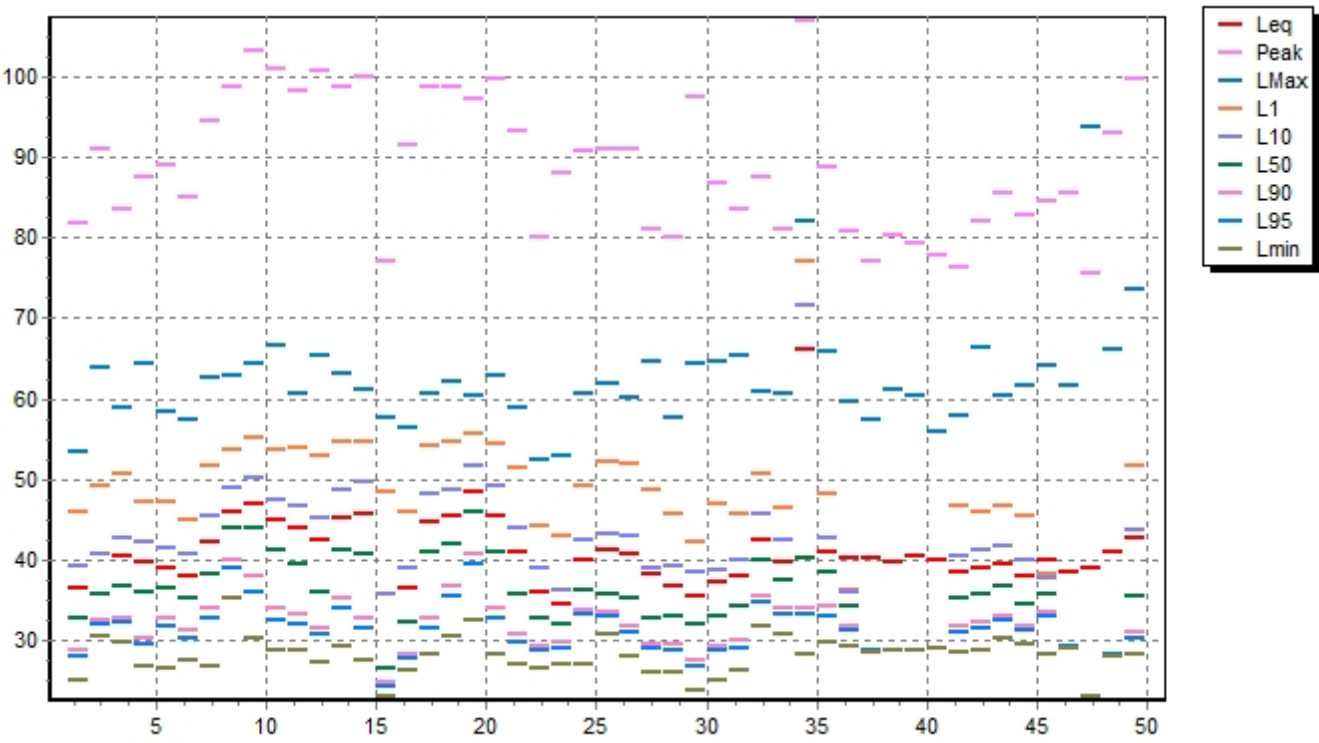
Start of Measurements: 6/10/2026 10:43 AM
No. of Measurements: 49
Total Duration: 23:53:08
Highest Lmax: 93.8
Lmax Exceedance Count: 0 at or above 115dB

Date	Time	Run Duration (hh:mm:ss)	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
6/11/2026	12:00:00	00:29:59	36.6	53.5	81.8	46.1	39.2	32.9	28.8	28.0	25.2
6/11/2026	11:00:00	00:05:51	40.8	63.8	91.1	49.3	40.8	35.7	32.6	32.0	30.6
6/11/2026	10:30:00	00:29:59	40.4	58.9	83.5	50.7	42.7	36.7	32.9	32.3	29.8
6/11/2026	10:00:00	00:30:01	39.7	64.5	87.5	47.3	42.3	36.0	30.4	29.5	26.9
6/11/2026	9:30:00	00:29:59	39.1	58.5	89.0	47.2	41.6	36.6	32.9	31.9	26.5
6/11/2026	9:00:00	00:30:02	38.1	57.4	84.9	45.0	40.8	35.2	31.2	30.2	27.6
6/11/2026	8:30:00	00:30:00	42.3	62.7	94.4	51.7	45.4	38.3	34.0	32.8	26.8
6/11/2026	8:00:00	00:30:00	46.1	62.8	98.7	53.7	49.0	44.0	40.0	39.1	35.4
6/11/2026	7:30:00	00:30:00	46.9	64.4	103.2	55.2	50.2	44.1	38.0	36.1	30.4
6/11/2026	7:00:00	00:30:02	44.9	66.5	101.0	53.6	47.5	41.2	34.0	32.5	28.9
6/11/2026	6:30:00	00:30:07	43.9	60.6	98.3	53.9	46.8	39.4	33.2	32.0	28.7
6/11/2026	6:00:00	00:29:59	42.4	65.3	100.8	52.9	45.2	36.1	31.5	30.8	27.3
6/11/2026	5:30:00	00:29:59	45.3	63.1	98.6	54.6	48.6	41.2	35.3	34.0	29.3
6/11/2026	5:00:00	00:30:00	45.7	61.1	100.0	54.6	49.7	40.7	32.8	31.6	27.7
6/11/2026	4:30:00	00:30:00	35.7	57.6	77.1	48.5	35.8	26.7	24.8	24.4	23.1
6/11/2026	4:00:00	00:30:01	36.5	56.3	91.5	45.9	39.0	32.2	28.3	27.9	26.4
6/11/2026	3:30:00	00:30:03	44.8	60.6	98.7	54.2	48.1	41.0	32.8	31.5	28.4
6/11/2026	3:00:00	00:30:01	45.6	62.1	98.8	54.7	48.8	42.1	36.7	35.5	30.6
6/11/2026	2:30:00	00:30:00	48.4	60.3	97.3	55.7	51.7	46.1	40.8	39.4	32.6
6/11/2026	2:00:00	00:30:00	45.4	62.8	99.7	54.4	49.2	41.1	34.0	32.8	28.3
6/11/2026	1:30:00	00:30:00	41.1	59.0	93.1	51.5	43.9	35.7	30.7	29.8	27.0
6/11/2026	1:00:00	00:30:02	36.1	52.5	80.1	44.3	38.9	32.8	29.4	28.8	26.6
6/11/2026	12:30:00	00:30:01	34.6	52.9	88.0	43.1	36.2	32.0	29.7	29.1	27.2
6/10/2026	11:30:00	00:30:00	40.1	60.6	90.7	49.1	42.4	36.4	33.7	33.2	27.0

Environmental Noise Measurement Report

Date	Time	Run Duration (hh:mm:ss)	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
6/10/2026	11:00:00	00:30:00	41.3	61.8	91.0	52.2	43.3	35.7	33.5	33.1	30.8
6/10/2026	10:30:00	00:29:59	40.7	60.2	91.0	51.9	43.0	35.2	31.8	31.0	28.1
6/10/2026	10:00:00	00:30:00	38.2	64.6	81.0	48.6	39.0	32.9	29.6	29.0	26.0
6/10/2026	9:30:00	00:30:02	36.8	57.7	80.0	45.8	39.3	33.0	29.5	28.8	26.1
6/10/2026	9:00:00	00:29:59	35.5	64.3	97.5	42.3	38.6	32.1	27.6	26.9	23.8
6/10/2026	8:30:00	00:30:00	37.3	64.6	86.8	47.0	38.8	33.0	29.4	28.7	25.2
6/10/2026	8:00:00	00:30:01	38.1	65.4	83.5	45.8	40.0	34.2	30.0	29.1	26.3
6/10/2026	7:30:00	00:29:59	42.6	60.9	87.5	50.7	45.7	39.9	35.6	34.7	31.7
6/10/2026	7:00:00	00:30:00	39.7	60.6	81.0	46.5	42.6	37.5	34.0	33.3	30.9
6/10/2026	6:30:00	00:30:02	66.1	82.0	106.9	77.1	71.7	40.2	34.1	33.2	28.2
6/10/2026	6:00:00	00:30:01	40.9	65.8	88.7	48.3	42.8	38.6	34.3	33.0	29.7
6/10/2026	5:30:00	00:30:02	40.3	59.6	80.8	36.4	36.0	34.2	31.9	31.4	29.2
6/10/2026	5:00:00	00:30:00	40.3	57.5	77.1	28.7	28.7	28.7	28.7	28.7	28.6
6/10/2026	4:30:00	00:30:01	39.7	61.1	80.4	28.8	28.8	28.8	28.8	28.8	28.7
6/10/2026	4:00:00	00:30:02	40.5	60.5	79.3	28.9	28.9	28.9	28.9	28.9	28.8
6/10/2026	3:30:00	00:30:01	40.1	56.0	77.7	29.1	29.1	29.1	29.1	29.1	29.0
6/10/2026	3:00:00	00:30:00	38.4	57.9	76.2	46.7	40.6	35.2	31.7	31.1	28.6
6/10/2026	2:30:00	00:30:00	39.1	66.3	82.0	46.1	41.3	35.9	32.4	31.6	28.7
6/10/2026	2:00:00	00:30:00	39.5	60.3	85.6	46.7	41.7	36.8	33.1	32.6	30.4
6/10/2026	1:30:00	00:30:01	37.9	61.7	82.9	45.5	40.0	34.6	31.8	31.3	29.5
6/10/2026	1:00:00	00:30:01	40.1	64.2	84.6	38.2	37.7	35.9	33.5	33.1	28.2
6/10/2026	12:30:00	00:30:00	38.5	61.6	85.6	29.2	29.2	29.2	29.2	29.2	29.1
6/10/2026	12:00:00	00:30:00	39.0	93.8	75.5	23.2	23.2	23.2	23.2	23.2	23.1
6/10/2026	11:00:00	00:30:01	41.0	66.2	93.0	28.2	28.2	28.2	28.2	28.2	28.1
6/10/2026	10:43:10	00:16:50	42.7	73.7	99.8	51.8	43.8	35.6	31.1	30.3	28.3

Environmental Noise Measurement Report



Assessment made by: G Yeghiyan

Date: 6/12/2026

Environmental Noise Measurement Report

Measurement Details

Location: NP 4 (Saravan)
Description: sunny weather, The village road is located 15 meters from the device
Date of Measurement: 6/12/2026 12:06 PM

Instrumentation Details

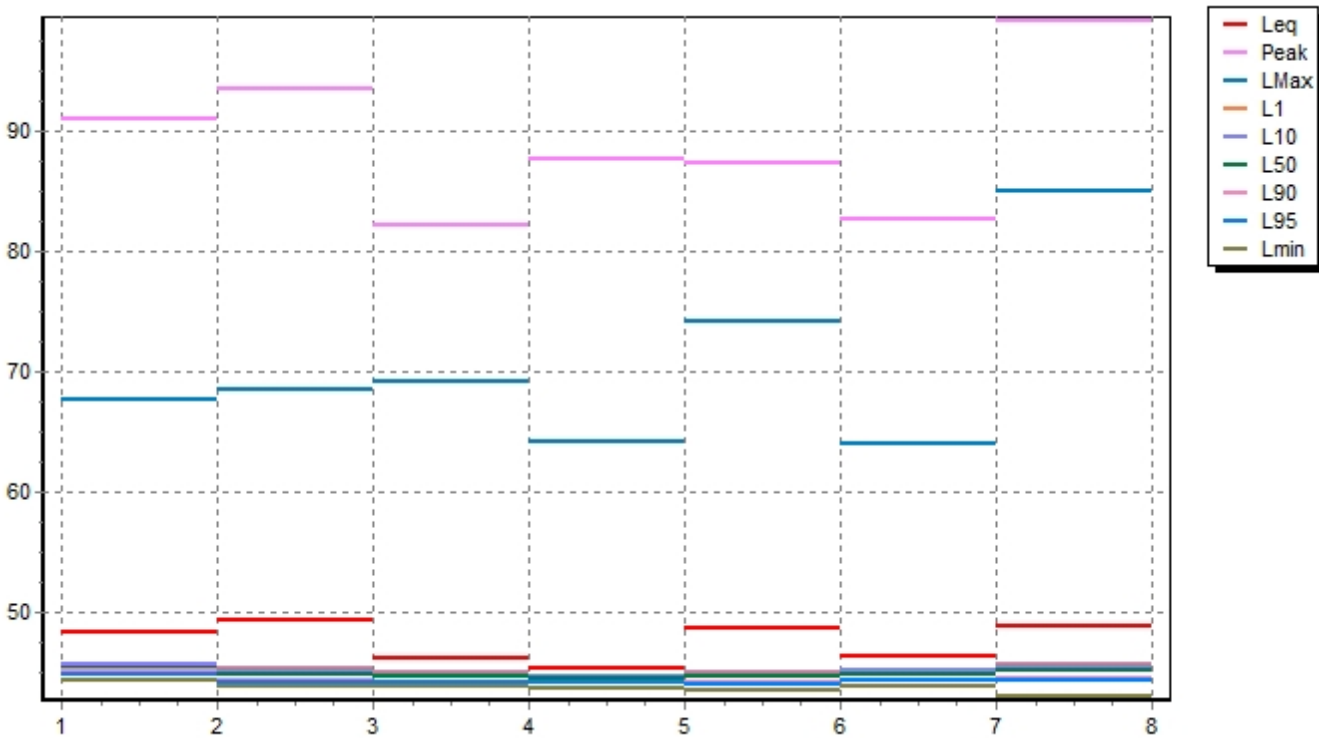
Sound Level Meter: Cirrus Research plc CR:811C D21275FD
Acoustic Calibrator: Cirrus Research plc CR:511E
Calibration:
Recalibration Due: 30/09/14
Level Range: 20-90 dB
Time Weighting: Fast (for Lmax and Lns)

Measurement Data

Start of Measurements: 6/12/2026 12:06 PM
No. of Measurements: 7
Total Duration: 24:33:04
Highest Lmax: 85.0
Lmax Exceedance Count: 0 at or above 115dB

Date	Time	Run Duration (hh:mm:ss)	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
6/12/2026	12:06:11	00:23:52	48.3	67.6	90.9	45.6	45.6	45.4	45.1	44.9	44.3
6/12/2026	12:30:00	00:30:01	49.3	68.4	93.4	45.3	45.2	44.9	44.4	44.2	43.9
6/12/2026	1:00:00	00:29:59	46.1	69.1	82.1	45.0	44.9	44.6	44.2	44.2	43.8
6/12/2026	1:30:00	00:30:00	45.4	64.1	87.6	44.7	44.7	44.5	44.2	44.1	43.6
6/12/2026	2:00:00	00:29:59	48.7	74.2	87.3	45.0	44.8	44.6	44.2	44.0	43.5
6/12/2026	2:30:00	00:30:01	46.3	63.9	82.7	45.1	45.1	44.8	44.4	44.3	43.8
6/12/2026	3:00:00	21:39:12	48.9	85.0	99.1	45.6	45.5	45.2	44.5	44.3	43.0

Environmental Noise Measurement Report



Assessment made by: G Yeghiyan

Date: 6/15/2026

Environmental Noise Measurement Report

Measurement Details

Location: NP 5 (Saralanj)
Description: the device is 70 meters away from the highway
Date of Measurement: 6/12/2026 11:47 AM

Instrumentation Details

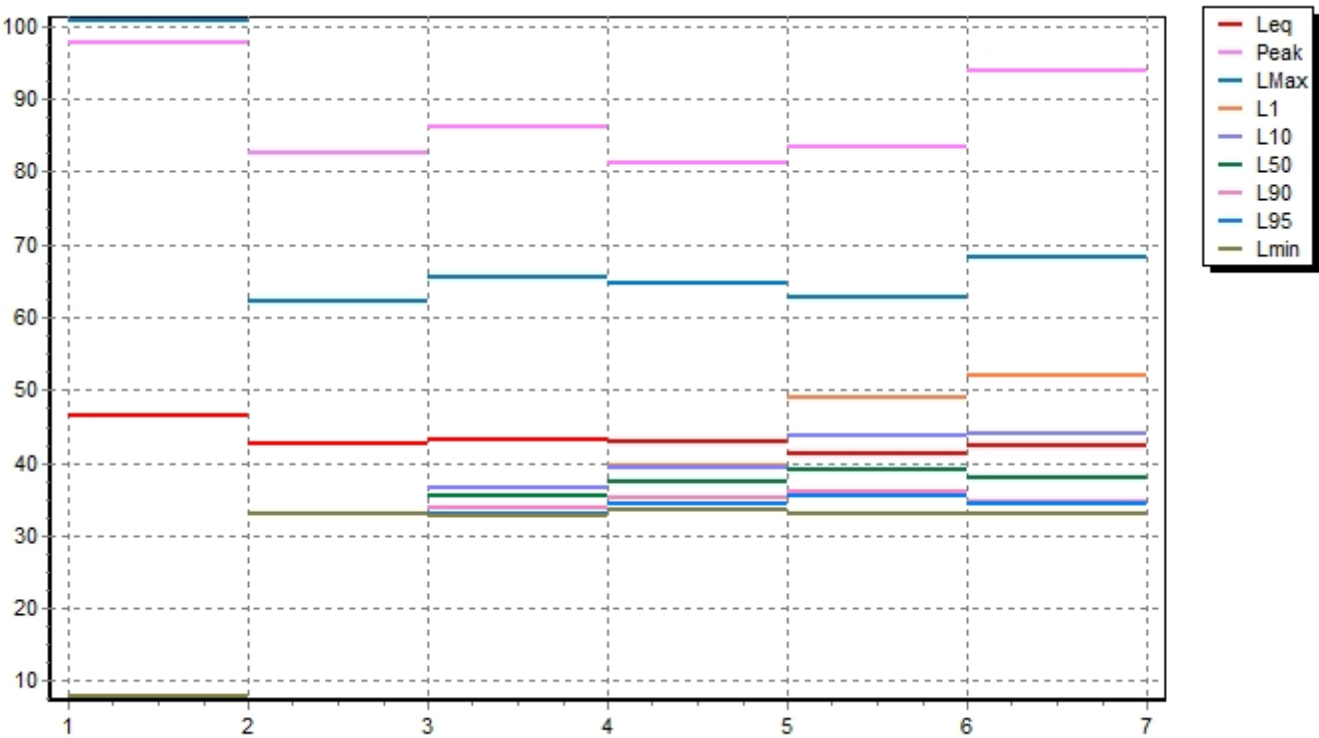
Sound Level Meter: Cirrus Research plc CR:811C D21552FD
Acoustic Calibrator: Cirrus Research plc CR:511E
Calibration:
Recalibration Due: 9/30/2014
Level Range: 30-100 dB
Time Weighting: Fast (for Lmax and Lns)

Measurement Data

Start of Measurements: 6/12/2026 11:47 AM
No. of Measurements: 6
Total Duration: 04:58:08
Highest Lmax: 100.8
Lmax Exceedance Count: 0 at or above 115dB

Date	Time	Run Duration (hh:mm:ss)	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
6/12/2026	2:00:00	02:45:23	46.6	100.8	97.7	8.0	8.0	8.0	8.0	8.0	7.9
6/12/2026	1:30:00	00:30:00	42.6	62.2	82.5	33.1	33.1	33.1	33.1	33.1	33.0
6/12/2026	1:00:00	00:30:01	43.3	65.6	86.2	36.7	36.6	35.4	33.7	33.1	32.6
6/12/2026	12:30:00	00:30:02	42.9	64.8	81.1	39.7	39.3	37.3	35.2	34.5	33.4
6/12/2026	12:00:00	00:30:03	41.3	62.8	83.3	48.9	43.6	39.1	36.0	35.4	33.1
6/12/2026	11:47:22	00:12:39	42.3	68.4	93.9	52.1	43.9	37.9	34.7	34.3	33.0

Environmental Noise Measurement Report



Assessment made by: G Yeghiyan
Date: 6/15/2026

Environmental Noise Measurement Report

Measurement Details

Location: PMS
Description: sunny weather, no additional noise
Date of Measurement: 6/17/2026 4:30 AM

Instrumentation Details

Sound Level Meter: Cirrus Research plc CR:811C D21552FD
Acoustic Calibrator: Cirrus Research plc CR:511E
Calibration:
Recalibration Due: 30/09/14
Level Range: 30-100 dB
Time Weighting: Fast (for Lmax and Lns)

Measurement Data

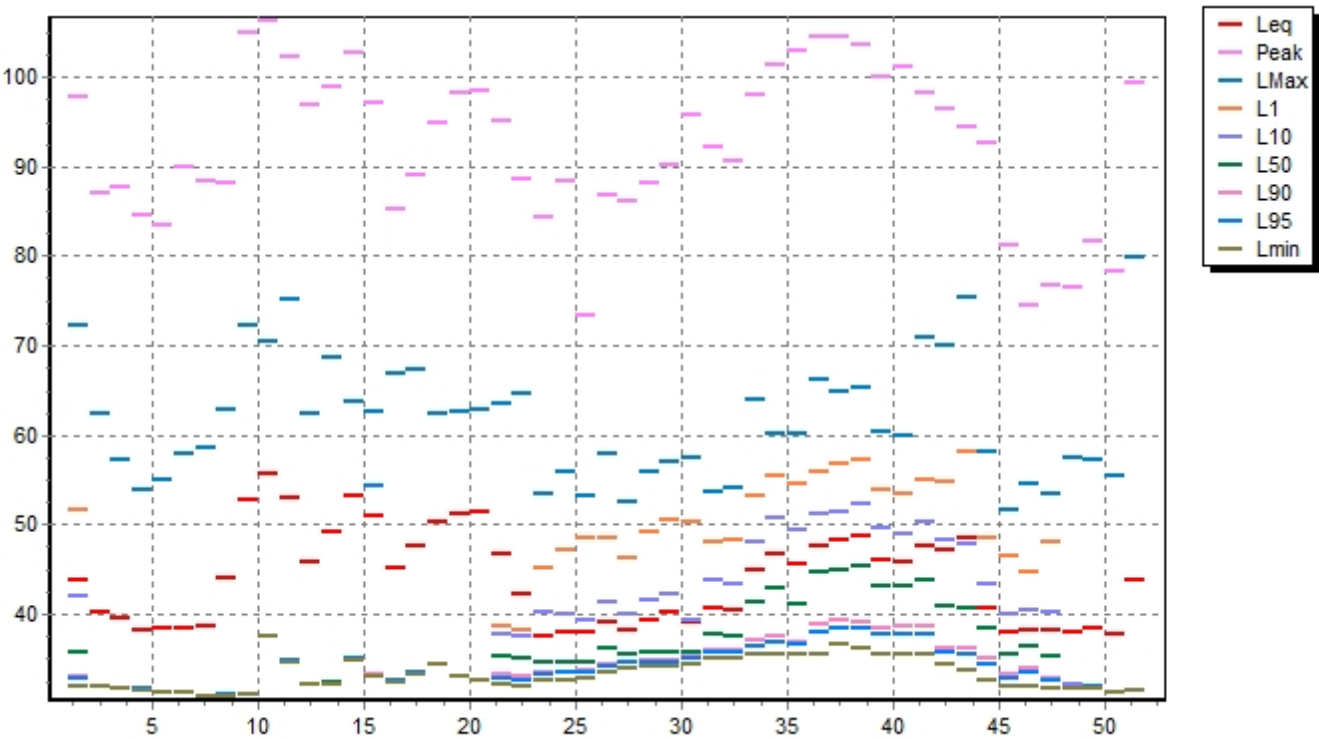
Start of Measurements: 6/16/2026 10:22 AM
No. of Measurements: 51
Total Duration: 24:54:49
Highest Lmax: 79.9
Lmax Exceedance Count: 0 at or above 115dB

Date	Time	Run Duration (hh:mm:ss)	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
6/16/2026	10:22:41	00:07:18	43.9	72.2	97.7	51.7	42.1	35.8	33.1	32.9	32.0
6/16/2026	10:30:00	00:30:01	40.2	62.5	87.0	32.0	32.0	32.0	32.0	32.0	31.9
6/16/2026	11:00:00	00:30:01	39.6	57.2	87.7	31.7	31.7	31.7	31.7	31.7	31.6
6/16/2026	11:30:00	00:29:59	38.3	53.9	84.6	31.6	31.6	31.6	31.6	31.6	31.5
6/16/2026	12:00:00	00:29:59	38.5	55.1	83.4	31.3	31.3	31.3	31.3	31.3	31.2
6/16/2026	12:30:00	00:29:59	38.4	57.9	90.0	31.3	31.3	31.3	31.3	31.3	31.2
6/16/2026	1:00:00	00:30:01	38.7	58.6	88.3	30.9	30.9	30.9	30.9	30.9	30.8
6/16/2026	1:30:00	00:30:01	44.1	62.8	88.1	31.0	31.0	31.0	31.0	31.0	30.9
6/16/2026	2:00:00	00:30:01	52.8	72.2	104.9	31.1	31.1	31.1	31.1	31.1	31.0
6/16/2026	2:30:00	00:30:00	55.6	70.4	106.3	37.6	37.6	37.6	37.6	37.6	37.5
6/16/2026	3:00:00	00:30:02	53.0	75.1	102.2	34.8	34.8	34.8	34.8	34.8	34.7
6/16/2026	3:30:00	00:30:00	45.8	62.5	97.0	32.2	32.2	32.2	32.2	32.2	32.1
6/16/2026	4:00:00	00:30:01	49.2	68.7	99.0	32.2	32.2	32.3	32.2	32.2	32.1
6/16/2026	4:30:00	00:30:01	53.3	63.8	102.8	35.0	35.0	35.0	35.0	35.0	34.9
6/16/2026	5:00:00	00:30:00	50.9	62.6	97.2	33.2	33.2	33.2	33.2	54.3	33.1
6/16/2026	5:30:00	00:30:00	45.1	66.8	85.2	32.5	32.5	32.5	32.5	32.5	32.4
6/16/2026	6:00:00	00:30:00	47.6	67.4	89.1	33.4	33.4	33.4	33.4	33.4	33.3
6/16/2026	6:30:00	00:29:59	50.2	62.3	94.9	34.4	34.4	34.4	34.4	34.4	34.3
6/16/2026	7:00:00	00:29:59	51.1	62.7	98.3	33.1	33.1	33.1	33.1	33.1	33.0
6/16/2026	7:30:00	00:30:01	51.5	62.8	98.4	32.6	32.6	32.6	32.6	32.6	32.5
6/16/2026	8:00:00	00:30:01	46.7	63.4	95.0	38.6	37.7	35.2	33.3	32.9	32.1
6/16/2026	8:30:00	00:30:00	42.3	64.7	88.7	38.2	37.6	35.0	33.1	32.7	32.0
6/16/2026	9:00:00	00:30:04	37.5	53.4	84.4	45.2	40.3	34.5	33.5	33.3	32.6
6/16/2026	9:30:00	00:29:59	37.9	56.0	88.4	47.1	40.0	34.7	33.5	33.4	32.5

Environmental Noise Measurement Report

Date	Time	Run Duration (hh:mm:ss)	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
6/16/2026	10:00:00	00:29:59	38.0	53.2	73.3	48.4	39.3	34.6	33.7	33.6	32.9
6/16/2026	10:30:00	00:30:01	39.2	57.8	86.9	48.4	41.3	36.1	34.3	34.1	33.4
6/16/2026	11:00:00	00:30:00	38.1	52.5	86.2	46.3	39.9	35.6	34.6	34.5	33.9
6/16/2026	11:30:00	00:30:00	39.4	56.0	88.1	49.1	41.5	35.8	34.9	34.7	34.2
6/17/2026	12:00:00	00:30:00	40.1	57.0	90.2	50.5	42.3	35.7	34.8	34.7	34.1
6/17/2026	12:30:00	00:30:00	39.1	57.4	95.7	50.3	39.3	35.7	35.2	35.0	34.4
6/17/2026	1:00:00	00:30:02	40.7	53.6	92.1	48.1	43.9	37.8	36.0	35.8	35.0
6/17/2026	1:30:00	00:29:59	40.5	54.2	90.7	48.2	43.4	37.6	35.9	35.7	35.0
6/17/2026	2:00:00	00:30:00	45.0	64.0	98.1	53.2	48.0	41.4	37.0	36.5	35.4
6/17/2026	2:30:00	00:30:01	46.8	60.1	101.3	55.5	50.7	43.0	37.5	36.9	35.6
6/17/2026	3:00:00	00:30:02	45.6	60.2	102.9	54.6	49.5	41.0	36.9	36.6	35.5
6/17/2026	3:30:00	00:30:00	47.6	66.3	104.4	55.8	51.2	44.6	38.9	38.0	35.6
6/17/2026	4:00:00	00:29:59	48.2	64.8	104.4	56.9	51.4	45.0	39.4	38.4	36.6
6/17/2026	4:30:00	00:30:01	48.7	65.2	103.6	57.3	52.3	45.4	39.2	38.4	36.2
6/17/2026	5:00:00	00:30:01	46.1	60.4	100.1	53.9	49.6	43.1	38.5	37.8	35.6
6/17/2026	5:30:00	00:30:04	45.7	60.0	101.1	53.4	49.0	43.1	38.6	37.7	35.5
6/17/2026	6:00:00	00:30:00	47.6	70.9	98.2	55.1	50.3	43.9	38.6	37.8	35.4
6/17/2026	6:30:00	00:30:01	47.2	70.0	96.4	54.8	48.2	40.8	36.2	35.7	34.3
6/17/2026	7:00:00	00:30:00	48.6	75.4	94.5	58.2	47.8	40.7	36.2	35.6	33.8
6/17/2026	7:30:00	00:30:00	40.7	58.1	92.7	48.4	43.3	38.4	35.0	34.3	32.5
6/17/2026	8:00:00	00:30:00	37.9	51.7	81.3	46.4	39.9	35.6	33.3	32.9	31.9
6/17/2026	8:30:00	00:30:01	38.2	54.6	74.4	44.6	40.4	36.4	34.0	33.5	31.9
6/17/2026	9:00:00	00:30:00	38.3	53.4	76.8	48.0	40.2	35.2	32.9	32.6	31.7
6/17/2026	9:30:00	00:30:02	38.0	57.4	76.5	31.8	32.1	31.8	31.8	31.8	31.7
6/17/2026	10:00:00	00:29:59	38.5	57.3	81.6	31.9	31.9	31.9	31.9	31.9	31.8
6/17/2026	10:30:00	00:29:59	37.7	55.5	78.3	31.3	31.3	31.3	31.3	31.3	31.2
6/17/2026	11:00:00	00:17:11	43.9	79.9	99.4	31.5	31.5	31.5	31.5	31.5	31.4

Environmental Noise Measurement Report



Assessment made by: G Yeghiyan

Date: 6/22/2026

Environmental Noise Measurement Report

Measurement Details

Location: NP 6 (Gorayk)
Description: Sunny weather. light wind,no additional noise
Date of Measurement: 6/17/2026 3:41 PM

Instrumentation Details

Sound Level Meter: Cirrus Research plc CR:811C D21275FD
Acoustic Calibrator: Cirrus Research plc CR:511E
Calibration:
Recalibration Due: 30/09/14
Level Range: 20-90 dB
Time Weighting: Fast (for Lmax and Lns)

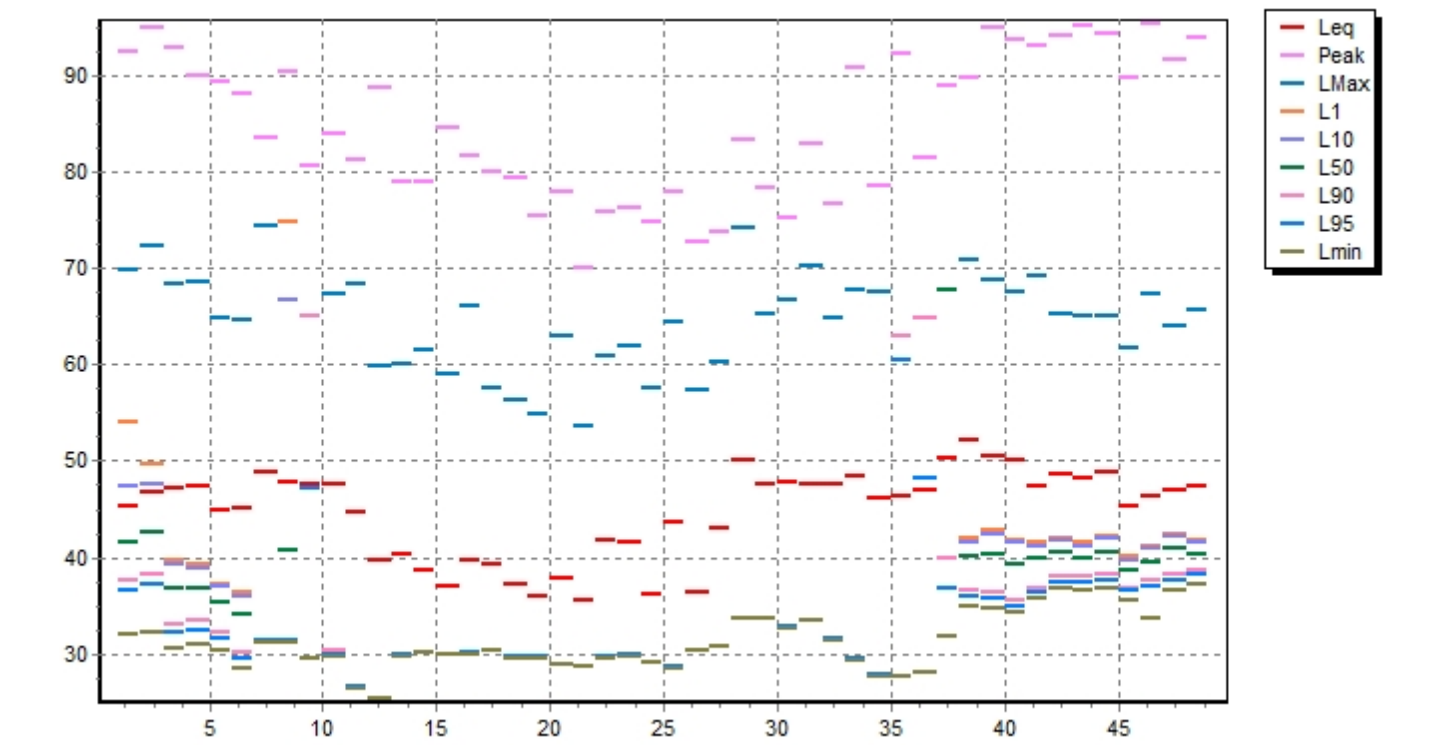
Measurement Data

Start of Measurements: 6/17/2026 3:41 PM
No. of Measurements: 48
Total Duration: 23:48:46
Highest Lmax: 74.8
Lmax Exceedance Count: 0 at or above 115dB

Date	Time	Run Duration (hh:mm:ss)	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
6/17/2026	3:41:43	00:18:16	45.3	69.7	92.4	54.0	47.3	41.6	37.6	36.6	32.1
6/17/2026	4:00:00	00:30:02	46.8	72.2	94.9	49.7	47.6	42.6	38.3	37.2	32.3
6/17/2026	4:30:00	00:30:00	47.2	68.4	92.9	39.7	39.2	36.9	33.1	32.3	30.5
6/17/2026	5:00:00	00:30:01	47.4	68.5	90.0	39.2	38.9	36.9	33.4	32.4	31.0
6/17/2026	5:30:00	00:30:01	44.8	64.8	89.2	37.3	37.0	35.3	32.3	31.6	30.3
6/17/2026	6:00:00	00:30:00	45.2	64.7	88.1	36.4	36.0	34.1	30.2	29.6	28.6
6/17/2026	6:30:00	00:30:02	48.9	74.4	83.5	31.4	31.4	31.4	31.4	31.4	31.3
6/17/2026	7:00:00	00:30:02	47.8	74.8	90.4	74.8	66.6	40.8	31.4	31.4	31.3
6/17/2026	7:30:00	00:30:01	47.6	65.0	80.5	65.0	65.0	65.0	65.0	47.1	29.5
6/17/2026	8:00:02	00:29:58	47.6	67.2	83.9	30.1	30.3	30.3	30.3	29.9	29.8
6/17/2026	8:30:00	00:30:03	44.7	68.4	81.1	26.6	26.6	26.6	26.6	26.6	26.5
6/17/2026	9:00:00	00:29:59	39.8	59.9	88.6	25.5	25.5	25.5	25.5	25.5	25.4
6/17/2026	9:30:00	00:30:00	40.3	60.0	78.9	29.9	29.9	29.9	29.9	29.9	29.8
6/17/2026	10:00:00	00:30:00	38.6	61.5	78.9	30.2	30.2	30.2	30.2	30.2	30.1
6/17/2026	10:30:00	00:30:00	37.0	59.0	84.6	30.0	30.0	30.0	30.0	30.0	29.9
6/17/2026	11:00:00	00:30:01	39.7	66.0	81.6	30.1	30.1	30.1	30.1	30.1	30.0
6/17/2026	11:30:00	00:30:04	39.3	57.5	80.0	30.4	30.4	30.4	30.4	30.4	30.3
6/18/2026	12:00:00	00:30:00	37.3	56.3	79.4	29.7	29.7	29.7	29.7	29.7	29.6
6/18/2026	12:30:00	00:30:00	36.0	54.8	75.3	29.7	29.7	29.7	29.7	29.7	29.6
6/18/2026	1:00:00	00:29:59	37.9	63.0	77.8	29.0	29.0	29.0	29.0	29.0	28.9
6/18/2026	1:30:00	00:30:02	35.6	53.7	69.9	28.8	28.8	28.8	28.8	28.8	28.7
6/18/2026	2:00:00	00:30:01	41.8	60.9	75.9	29.7	29.7	29.7	29.7	29.7	29.6
6/18/2026	2:30:00	00:30:00	41.6	62.0	76.3	29.9	29.9	29.9	29.9	29.9	29.8
6/18/2026	3:00:00	00:30:00	36.2	57.6	74.7	29.2	29.2	29.2	29.2	29.2	29.1

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
		(hh:mm:ss)									
6/18/2026	3:30:00	00:30:01	43.6	64.4	77.8	28.7	28.7	28.7	28.7	28.7	28.6
6/18/2026	4:00:00	00:29:59	36.4	57.3	72.7	30.4	30.4	30.4	30.4	30.4	30.3
6/18/2026	4:30:00	00:30:00	43.0	60.2	73.7	30.8	30.8	30.8	30.8	30.8	30.7
6/18/2026	5:00:00	00:30:01	50.0	74.1	83.2	33.7	33.7	33.7	33.7	33.7	33.6
6/18/2026	5:30:00	00:30:00	47.5	65.3	78.3	33.8	33.8	33.8	33.8	33.8	33.7
6/18/2026	6:00:00	00:30:02	47.7	66.6	75.2	32.8	32.8	32.8	32.8	32.8	32.7
6/18/2026	6:30:00	00:29:59	47.6	70.2	82.9	33.5	33.5	33.5	33.5	33.5	33.4
6/18/2026	7:00:00	00:29:59	47.6	64.8	76.6	31.6	31.6	31.6	31.6	31.6	31.5
6/18/2026	7:30:00	00:30:02	48.5	67.7	90.7	29.5	29.5	29.5	29.5	29.5	29.4
6/18/2026	8:00:00	00:30:02	46.2	67.6	78.4	27.8	27.8	27.8	27.9	27.8	27.7
6/18/2026	8:30:00	00:30:00	46.3	63.0	92.1	63.0	63.0	63.0	63.0	60.4	27.7
6/18/2026	9:00:02	00:29:57	46.9	64.8	81.5	64.8	64.8	64.8	64.8	48.2	28.0
6/18/2026	9:30:02	00:29:58	50.3	67.8	88.8	67.8	67.8	67.8	39.9	36.9	31.8
6/18/2026	10:00:01	00:30:02	52.1	70.8	89.6	42.0	41.5	40.1	36.7	36.0	34.9
6/18/2026	10:30:00	00:30:00	50.4	68.7	94.9	42.9	42.5	40.4	36.4	35.7	34.7
6/18/2026	11:00:00	00:30:00	50.1	67.5	93.7	41.8	41.5	39.3	35.6	35.0	34.3
6/18/2026	11:30:00	00:30:02	47.4	69.1	93.0	41.6	41.2	39.9	36.9	36.4	35.7
6/18/2026	12:00:00	00:30:01	48.6	65.2	94.0	42.0	41.7	40.5	38.0	37.5	36.8
6/18/2026	12:30:00	00:30:03	48.3	65.0	95.1	41.6	41.2	39.9	38.0	37.4	36.7
6/18/2026	1:00:00	00:30:03	48.9	65.1	94.3	42.2	41.9	40.5	38.2	37.7	36.9
6/18/2026	1:30:00	00:30:04	45.3	61.7	89.6	40.1	39.8	38.6	36.9	36.6	35.6
6/18/2026	2:00:00	00:30:00	46.4	67.4	95.3	41.2	41.0	39.6	37.6	37.0	33.7
6/18/2026	2:30:00	00:29:59	47.0	64.0	91.6	42.4	42.2	40.9	38.3	37.7	36.7
6/18/2026	3:00:00	00:30:00	47.3	65.6	93.8	41.8	41.6	40.4	38.7	38.2	37.3



Environmental Noise Measurement Report

Assessment made by: G Yeghiyan, V Vardazaryan
Date: 6/24/2026

Environmental Noise Measurement Report

Measurement Details

Location: NP 2 (Kechut)
Description: Sunny weather,light wind,no additional noise
Date of Measurement: 6/22/2026 3:10 PM

Instrumentation Details

Sound Level Meter: Cirrus Research plc CR:811C D21552FD
Acoustic Calibrator: Cirrus Research plc CR:511E
Calibration:
Recalibration Due: 9/30/2014
Time Weighting: Fast (for Lmax and Lns)

Measurement Data

Start of Measurements: 1/3/2000 12:03 PM
No. of Measurements: 2600
Total Duration: 1524:39:40
Highest Lmax: 102.9
Lmax Exceedance Count: 0 at or above 115dB

Date	Time	Run Duration (hh:mm:ss)	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
5/26/2026	6:30:00	00:30:00	61.7	98.1	107.1	62.5	48.3	39.0	34.1	32.9	28.5
5/26/2026	7:00:00	00:30:04	45.9	68.9	88.2	57.6	46.6	35.9	31.1	30.1	25.5
5/26/2026	7:30:00	00:30:00	43.5	68.5	85.0	55.0	43.5	36.4	32.0	31.0	27.4
6/10/2026	11:30:00	00:30:00	38.4	58.2	84.2	29.6	29.6	29.6	29.6	29.6	29.5
5/26/2026	8:30:00	00:30:00	36.2	66.6	79.2	43.9	36.5	29.2	25.6	24.8	22.2
5/26/2026	9:00:00	00:30:01	42.8	71.1	90.0	54.2	38.1	29.9	24.8	24.1	21.3
5/26/2026	9:30:00	00:29:59	34.3	66.0	76.0	40.5	34.2	30.5	27.8	26.9	23.2
5/26/2026	10:00:00	00:30:00	33.7	56.3	79.8	43.0	36.1	29.1	25.0	24.2	20.9
5/26/2026	10:30:00	00:30:00	33.0	50.1	74.5	41.9	36.0	28.3	23.7	23.2	21.0
5/26/2026	11:00:00	00:29:59	33.0	51.4	74.4	45.7	33.5	27.8	23.9	23.3	21.2
5/26/2026	11:30:00	00:30:00	29.0	53.0	81.0	37.1	31.0	24.9	21.9	21.5	19.7
5/27/2026	12:00:00	00:30:00	26.6	48.0	63.5	32.2	28.4	24.0	21.7	21.1	19.4
5/27/2026	12:30:00	00:29:59	27.4	43.5	69.3	36.0	29.5	23.6	21.2	20.9	19.4
5/27/2026	1:00:00	00:30:02	26.9	45.9	72.1	37.7	27.7	21.4	20.0	19.6	18.2
5/27/2026	1:30:00	00:30:02	29.8	51.7	70.2	40.6	31.9	22.4	19.8	19.6	18.5
5/27/2026	2:00:00	00:30:01	28.7	44.5	60.0	38.0	32.3	22.1	19.9	19.6	18.3
5/27/2026	2:30:00	00:30:00	30.6	49.9	63.4	40.9	33.9	23.0	20.5	20.2	18.6
5/27/2026	3:00:00	00:30:00	31.0	52.4	65.8	41.5	33.1	23.7	20.6	20.3	18.6
5/27/2026	3:30:00	00:30:00	26.4	40.5	64.0	34.4	28.8	21.9	19.5	19.3	18.0
5/27/2026	4:00:00	00:30:01	29.3	50.9	65.8	39.2	31.4	21.2	19.2	18.9	17.7
5/27/2026	4:30:00	00:29:59	28.6	42.1	69.0	37.2	32.3	23.2	19.5	19.3	17.8
5/27/2026	5:00:00	00:30:00	46.5	64.1	78.3	57.5	50.9	31.1	23.8	22.9	19.4
5/27/2026	5:30:00	00:29:59	46.0	68.4	75.0	59.0	43.2	30.5	23.2	22.3	19.3
5/27/2026	6:00:00	00:29:59	41.8	67.5	94.5	52.4	40.6	28.2	23.7	22.8	20.2
5/27/2026	6:30:00	00:29:59	44.1	73.7	87.2	55.3	40.1	29.5	23.0	22.2	19.3

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
		(hh:mm:ss)									
5/27/2026	7:00:00	00:30:00	41.1	65.2	102.5	54.4	39.5	27.1	23.5	22.8	20.3
5/27/2026	7:30:00	00:30:00	37.6	63.2	74.2	47.5	41.2	29.9	25.3	24.7	21.9
5/27/2026	8:00:00	00:30:02	37.0	58.8	69.6	47.0	40.1	29.9	25.2	24.4	20.9
5/27/2026	8:30:00	00:30:00	41.0	63.5	73.8	54.3	38.7	31.9	28.2	27.2	23.8
5/27/2026	9:00:00	00:30:00	42.3	67.2	79.3	52.4	41.4	35.3	32.0	31.1	27.7
5/27/2026	9:30:00	00:30:01	41.5	62.1	80.7	54.5	41.0	34.9	31.4	30.7	27.8
5/27/2026	10:00:00	00:30:00	43.8	61.8	86.2	28.6	28.6	28.6	28.6	28.6	28.5
5/27/2026	10:30:00	00:23:47	44.1	62.4	89.2	30.8	30.8	30.8	30.8	30.8	30.7
5/26/2026	4:37:57	00:22:05	46.3	72.1	97.7	46.4	45.3	40.3	34.2	33.1	29.7
5/26/2026	6:00:00	00:30:00	47.6	78.2	99.1	57.1	50.0	39.2	34.2	33.0	27.8
2/19/2026	6:00:00	00:30:01	31.6	51.3	64.5	41.1	30.8	29.3	28.9	28.8	28.2
2/19/2026	6:30:00	00:30:01	35.1	60.5	71.8	47.1	32.7	29.2	28.9	28.8	28.1
2/19/2026	7:00:00	00:30:00	42.2	66.8	77.8	53.9	44.3	30.6	29.3	29.1	28.3
2/19/2026	7:30:00	00:30:04	45.2	68.3	79.0	56.5	47.6	35.8	31.2	30.6	29.1
2/19/2026	8:00:00	00:30:00	42.7	60.8	72.2	53.0	46.2	38.0	33.6	32.8	30.4
2/19/2026	8:30:00	00:30:03	45.8	67.1	79.9	57.0	48.4	40.4	34.7	33.4	30.4
2/19/2026	9:00:00	00:30:00	46.1	70.3	81.5	56.7	48.9	39.9	34.2	33.1	29.6
2/19/2026	9:30:00	00:30:00	45.5	59.6	83.9	54.4	49.3	41.6	36.3	35.4	31.7
2/19/2026	10:00:00	00:30:00	47.4	67.4	79.8	57.4	51.0	41.8	36.2	35.3	31.7
2/19/2026	10:30:00	00:30:00	45.4	60.1	73.7	55.3	49.2	40.0	34.1	33.3	30.9
2/19/2026	11:00:00	00:30:02	45.2	61.0	75.1	55.8	48.2	40.4	35.4	34.2	30.5
2/19/2026	11:30:00	00:30:01	42.3	58.3	72.1	52.2	45.1	39.0	34.6	33.7	31.4
2/23/2026	4:09:26	00:20:35	52.2	90.2	108.2	48.1	38.9	34.4	31.4	30.7	27.1
2/23/2026	4:30:00	00:30:00	37.3	68.6	83.8	43.2	38.1	34.2	31.0	30.3	27.5
2/23/2026	5:00:00	00:30:00	38.4	69.5	91.4	42.2	37.3	34.1	30.6	30.1	27.5
2/23/2026	5:30:00	00:29:59	43.9	70.8	99.3	56.9	40.1	34.4	31.0	30.4	26.4
2/23/2026	6:00:00	00:29:59	64.1	102.9	108.3	53.9	38.4	34.1	30.4	29.7	26.4
2/23/2026	6:30:00	00:30:02	35.7	59.8	79.7	42.6	37.3	33.8	29.7	29.1	25.2
2/23/2026	7:00:00	00:30:00	37.4	65.5	83.3	44.2	38.5	33.5	29.0	28.3	24.4
2/23/2026	7:30:00	00:30:01	35.2	52.5	71.9	42.4	37.0	33.3	28.2	27.4	24.0
2/23/2026	8:00:00	00:30:00	34.5	53.8	73.2	42.4	36.8	32.2	27.0	26.4	23.0
2/23/2026	8:30:00	00:30:00	32.5	53.4	71.7	37.9	33.8	31.8	26.0	25.2	21.8
2/23/2026	9:00:00	00:30:02	34.0	57.2	72.1	40.7	34.7	32.8	26.6	25.7	22.4
2/23/2026	9:30:00	00:29:59	32.6	53.7	72.5	37.6	34.0	31.6	26.3	25.6	21.4
2/23/2026	10:00:00	00:30:00	33.3	52.8	70.0	37.6	34.5	32.8	25.7	24.7	21.0
2/23/2026	10:30:00	00:29:59	36.0	58.0	95.8	45.0	36.7	32.9	25.9	24.6	20.6
2/23/2026	11:00:00	00:30:01	43.8	60.7	96.3	52.8	46.9	39.5	33.2	32.3	27.2
2/23/2026	11:30:00	00:30:02	44.6	58.8	88.4	52.9	48.3	41.0	36.1	34.7	29.0
2/24/2026	12:00:00	00:30:00	43.0	58.1	95.5	50.9	46.4	39.8	34.7	33.7	27.6
2/24/2026	12:30:00	00:29:59	38.5	53.1	87.3	47.5	41.6	34.1	31.4	29.6	21.5
2/24/2026	1:00:00	00:30:00	36.8	48.6	80.0	44.2	39.7	34.0	27.3	25.9	21.6
2/24/2026	1:30:00	00:30:00	37.1	51.1	83.0	46.5	39.3	33.9	27.0	25.7	22.7
2/24/2026	2:00:00	00:30:01	36.9	49.7	79.1	45.2	39.6	34.0	27.6	26.2	22.7

Environmental Noise Measurement Report

Date	Time	Run Duration (hh:mm:ss)	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
2/24/2026	2:30:00	00:30:01	37.8	51.6	82.2	45.4	40.6	35.0	30.2	28.3	24.3
2/24/2026	3:00:00	00:30:03	37.2	50.3	86.5	44.8	39.9	34.3	29.9	28.2	23.4
2/24/2026	3:30:00	00:30:01	38.1	52.6	85.2	46.4	41.1	34.8	29.5	27.9	21.8
2/24/2026	4:00:00	00:29:59	36.4	49.5	93.0	44.7	38.4	33.9	28.2	25.7	19.9
2/24/2026	4:30:00	00:29:59	40.6	52.4	95.0	48.1	43.7	37.8	33.5	32.3	26.6
2/24/2026	5:00:00	00:30:00	38.8	52.7	94.7	47.5	41.6	35.5	30.2	27.6	22.5
2/24/2026	5:30:00	00:30:01	35.6	47.1	86.5	42.7	38.5	33.1	25.7	23.9	20.3
2/24/2026	6:00:00	00:30:00	35.6	56.0	89.7	42.7	38.1	33.3	26.0	24.9	21.9
2/24/2026	6:30:00	00:30:01	38.0	54.1	95.2	45.7	40.3	35.5	30.1	27.6	22.2
2/24/2026	7:00:00	00:30:00	38.5	64.5	87.4	45.6	39.6	34.6	28.2	26.9	22.7
2/24/2026	7:30:00	00:30:01	48.7	71.3	92.4	60.4	47.6	37.5	33.0	30.9	26.2
2/24/2026	8:00:00	00:30:02	39.9	55.5	84.3	48.6	42.8	36.4	32.6	31.1	26.9
2/24/2026	8:30:00	00:29:59	38.9	53.7	84.8	47.0	41.6	35.6	32.5	31.1	27.0
2/24/2026	9:00:00	00:30:01	40.5	67.7	92.3	48.4	42.8	36.6	32.9	31.5	25.2
2/24/2026	9:30:00	00:30:00	39.6	54.8	96.5	49.5	42.4	34.6	29.8	28.5	24.6
2/24/2026	10:00:00	00:30:00	42.8	69.5	94.5	51.1	45.8	38.6	32.0	30.9	25.3
2/24/2026	10:30:00	00:30:02	36.8	71.8	95.8	41.4	36.4	32.6	26.1	25.3	21.6
2/24/2026	11:00:00	00:30:01	39.3	61.9	88.5	50.1	40.0	35.5	29.5	28.1	24.8
2/24/2026	11:30:00	00:30:02	33.0	50.2	71.2	39.2	34.7	31.4	26.1	25.2	21.1
2/24/2026	12:00:00	00:30:02	48.9	76.0	93.8	59.7	39.3	29.7	24.8	24.2	21.2
2/24/2026	12:30:00	00:15:30	50.5	81.7	102.0	56.8	36.8	28.7	25.1	24.5	21.1
2/23/2026	3:53:24	00:06:35	49.6	78.7	98.9	52.7	47.0	41.5	33.1	31.9	27.7
2/23/2026	4:00:00	00:30:03	36.9	57.7	84.3	46.4	39.6	33.0	29.8	29.2	25.8
2/23/2026	4:30:00	00:30:00	35.3	61.3	74.4	44.3	36.6	32.2	29.4	28.8	26.5
2/23/2026	5:00:00	00:30:00	35.9	49.6	88.7	41.4	37.2	35.0	33.3	32.9	30.2
2/23/2026	5:30:00	00:30:03	38.5	57.5	92.9	44.6	40.5	37.0	35.6	35.3	29.8
2/23/2026	6:00:00	00:30:00	36.5	52.0	89.0	42.1	38.4	35.3	33.3	32.7	30.8
2/23/2026	6:30:00	00:30:03	36.5	60.6	85.8	45.6	37.5	33.4	31.5	31.2	29.5
2/23/2026	7:00:00	00:29:59	33.6	56.9	83.5	38.8	35.1	32.4	31.1	30.7	28.9
2/23/2026	7:30:00	00:30:00	35.7	54.6	78.2	43.8	37.1	33.7	31.7	31.4	29.6
2/23/2026	8:00:00	00:30:01	34.7	49.4	84.8	39.1	35.9	34.1	32.3	31.9	29.5
2/23/2026	8:30:00	00:30:00	33.4	47.5	73.0	36.9	34.0	32.5	31.4	31.2	29.8
2/23/2026	9:00:00	00:30:01	33.6	54.6	76.7	39.3	34.0	32.8	31.0	30.8	29.5
2/23/2026	9:30:00	00:30:04	35.1	54.3	76.1	44.4	35.2	32.5	31.2	31.0	29.6
2/23/2026	10:00:00	00:30:01	33.6	46.7	70.8	37.8	34.6	33.0	31.2	30.9	29.4
2/23/2026	10:30:00	00:30:01	34.6	54.3	72.8	43.3	34.6	32.7	31.0	30.7	28.7
2/23/2026	11:00:00	00:30:01	37.8	61.0	86.8	49.2	37.4	33.3	30.6	30.2	28.2
2/23/2026	11:30:00	00:30:01	34.6	47.9	72.5	39.8	36.1	33.8	31.9	31.5	29.6
2/24/2026	12:00:00	00:29:59	34.1	52.4	78.1	39.4	34.9	32.9	31.4	31.1	29.9
2/24/2026	12:30:00	00:29:59	33.8	53.2	78.3	40.9	34.8	31.8	30.5	30.2	28.7
2/24/2026	1:00:00	00:30:00	34.7	54.5	82.8	42.2	36.4	32.6	30.5	30.1	28.6
2/24/2026	1:30:00	00:29:59	33.1	50.5	82.8	37.9	33.8	32.1	30.4	30.1	28.6
2/24/2026	2:00:00	00:29:59	40.2	68.8	92.0	49.7	40.7	34.5	31.1	30.7	29.2

Environmental Noise Measurement Report

Date	Time	Run Duration (hh:mm:ss)	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
2/24/2026	2:30:00	00:30:00	37.1	57.1	90.0	46.4	39.2	33.9	30.9	30.6	28.7
2/24/2026	3:00:00	00:30:00	38.0	60.1	95.2	47.8	39.6	33.5	30.4	30.0	28.9
2/24/2026	3:30:00	00:30:02	34.8	52.6	84.6	42.5	37.2	32.7	30.6	30.3	28.6
2/24/2026	4:00:00	00:30:02	33.8	50.2	86.5	42.2	35.6	31.3	29.6	29.3	28.4
2/24/2026	4:30:00	00:30:01	32.8	46.9	83.5	38.6	34.2	31.6	29.4	29.2	28.4
2/24/2026	5:00:00	00:30:00	33.1	55.0	80.1	39.5	34.8	31.3	29.5	29.2	28.2
2/24/2026	5:30:00	00:30:00	38.2	57.3	89.5	47.5	40.7	34.6	31.4	30.7	28.7
2/24/2026	6:00:00	00:29:59	34.2	54.9	89.7	41.9	36.1	31.5	30.0	29.7	28.7
2/24/2026	6:30:00	00:30:00	33.8	54.7	83.7	41.4	35.5	31.5	29.4	29.2	28.4
2/24/2026	7:00:00	00:30:01	35.6	53.8	86.5	44.4	37.6	32.8	30.4	30.1	28.9
2/24/2026	7:30:00	00:30:01	36.2	55.7	90.4	45.2	38.1	33.3	30.1	29.8	28.6
2/24/2026	8:00:00	00:29:59	35.0	55.4	72.4	44.0	36.1	32.2	30.4	30.2	29.0
2/24/2026	8:30:00	00:30:00	40.3	59.1	91.3	50.1	42.9	36.2	31.0	30.3	28.9
2/24/2026	9:00:00	00:30:00	38.4	58.1	90.4	47.8	40.5	35.0	32.0	31.4	29.3
2/24/2026	9:30:00	00:29:59	41.7	68.2	95.3	51.0	43.9	37.7	32.9	32.2	29.0
2/25/2026	11:21:59	00:07:59	40.2	70.2	95.7	48.2	38.4	31.0	26.9	26.1	23.0
2/25/2026	11:30:00	00:30:00	45.7	62.2	79.8	55.8	50.7	37.5	30.1	28.7	24.1
2/25/2026	12:00:00	00:30:00	44.8	61.7	74.5	55.9	49.0	36.2	29.5	28.3	23.4
2/25/2026	12:30:00	00:30:01	37.5	59.4	75.5	46.9	39.8	33.5	28.4	27.5	24.1
2/25/2026	1:00:00	00:30:01	40.4	62.5	78.5	50.3	43.7	35.6	28.9	27.9	24.7
2/25/2026	11:21:59	00:07:59	40.2	70.2	95.7	48.2	38.4	31.0	26.9	26.1	23.0
2/25/2026	11:30:00	00:30:00	45.7	62.2	79.8	55.8	50.7	37.5	30.1	28.7	24.1
2/25/2026	12:00:00	00:30:00	44.8	61.7	74.5	55.9	49.0	36.2	29.5	28.3	23.4
2/25/2026	12:30:00	00:30:01	37.5	59.4	75.5	46.9	39.8	33.5	28.4	27.5	24.1
2/25/2026	1:00:00	00:30:01	40.4	62.5	78.5	50.3	43.7	35.6	28.9	27.9	24.7
2/25/2026	1:30:00	00:30:01	41.5	58.8	85.5	52.7	44.7	35.3	29.8	28.9	25.1
2/25/2026	2:00:00	00:30:00	37.8	63.3	89.9	47.8	39.1	33.0	29.2	28.2	24.8
2/25/2026	2:30:00	00:30:03	39.8	60.1	87.2	51.5	41.7	34.2	30.7	30.0	27.1
2/25/2026	3:00:00	00:29:59	38.8	56.2	92.1	49.3	41.2	34.9	29.9	28.9	25.5
2/25/2026	3:30:00	00:30:01	38.8	55.6	86.9	47.0	42.7	35.4	29.9	28.7	22.9
2/25/2026	4:00:00	00:30:01	42.0	59.6	83.2	52.8	44.8	37.6	31.4	30.2	25.5
2/25/2026	4:30:00	00:30:03	40.6	59.2	73.8	50.2	44.2	35.7	28.9	27.7	20.5
2/25/2026	5:00:00	00:30:00	41.6	59.6	90.8	51.6	45.1	37.3	30.1	27.8	21.5
2/25/2026	5:30:00	00:29:59	45.5	60.7	95.2	56.6	49.3	39.4	33.5	32.3	27.1
2/25/2026	6:00:00	00:30:01	43.9	62.4	96.1	54.4	46.6	39.8	33.6	32.0	25.2
2/25/2026	6:30:00	00:30:02	46.0	64.0	96.3	54.7	48.6	43.2	38.1	36.8	31.8
2/25/2026	7:00:00	00:30:00	47.6	76.6	95.1	55.7	46.0	40.2	35.3	34.1	30.1
2/25/2026	7:30:00	00:30:00	42.7	62.5	95.1	50.5	45.5	40.0	35.4	34.3	29.8
2/25/2026	8:00:00	00:29:59	40.9	56.0	96.1	48.0	44.1	38.8	34.2	33.2	30.2
2/25/2026	8:30:00	00:30:02	41.8	59.6	94.8	50.5	44.6	39.2	34.5	33.4	28.8
2/25/2026	9:00:00	00:30:01	45.4	63.4	95.0	56.1	47.4	40.8	35.7	34.5	29.6
2/25/2026	9:30:00	00:29:59	44.9	73.1	95.1	54.1	47.0	41.0	36.0	34.6	29.9
2/25/2026	10:00:00	00:30:00	44.3	62.3	95.1	54.2	47.0	40.7	35.9	34.6	30.7

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
		(hh:mm:ss)									
2/25/2026	10:30:00	00:30:02	45.0	64.4	95.1	55.8	47.5	40.6	35.4	34.2	29.9
2/25/2026	11:00:00	00:29:59	43.4	62.3	90.6	53.4	45.9	39.3	33.4	31.8	26.7
2/25/2026	11:30:00	05:45:43	55.8	87.5	102.7	56.3	50.4	43.8	34.4	29.3	1.3
2/25/2026	11:36:55	00:23:05	46.0	70.9	96.6	58.7	47.0	36.2	30.3	29.0	22.0
2/25/2026	12:00:00	00:30:02	41.0	60.5	75.8	53.4	42.2	35.3	29.8	28.4	26.0
2/25/2026	12:30:00	00:29:59	40.0	56.1	79.1	50.7	42.3	33.7	29.0	27.1	23.1
2/25/2026	1:00:00	00:30:01	52.1	75.0	88.6	66.6	49.9	38.5	31.9	31.1	29.4
2/25/2026	1:30:00	00:30:01	39.2	64.3	83.8	48.5	42.6	34.5	29.7	29.0	26.2
2/25/2026	2:00:00	00:30:00	39.5	59.3	76.2	50.1	41.9	33.2	26.8	26.2	24.6
2/25/2026	2:30:00	00:29:59	47.3	68.3	91.0	59.7	49.1	38.7	28.5	26.7	25.0
2/25/2026	3:00:00	00:30:02	46.5	64.2	89.0	56.3	49.5	42.3	34.5	32.7	26.4
2/25/2026	3:30:00	00:30:02	52.3	75.1	87.0	67.5	50.0	40.5	32.4	30.9	27.1
2/25/2026	4:00:00	00:30:01	52.7	71.8	89.7	66.0	53.7	43.6	36.2	34.4	29.6
2/25/2026	4:30:00	00:30:03	49.9	69.7	83.2	61.8	52.4	42.0	33.1	31.4	26.8
2/25/2026	5:00:00	00:30:01	52.8	74.0	86.5	66.7	52.2	38.6	29.5	27.9	26.0
2/25/2026	5:30:00	00:30:01	51.6	74.9	93.5	64.7	50.8	42.7	35.1	33.5	27.6
2/25/2026	6:00:00	00:29:59	53.1	75.2	90.4	65.1	54.1	48.2	40.7	38.6	27.7
2/25/2026	6:30:00	00:30:01	54.8	73.5	99.0	62.9	56.7	53.1	49.4	48.2	35.0
2/25/2026	7:00:00	00:30:01	52.9	63.5	93.2	57.6	55.1	52.1	48.2	46.9	34.6
2/25/2026	7:30:00	00:30:00	51.4	63.2	87.9	57.4	53.8	50.3	45.8	44.4	35.6
2/25/2026	8:00:00	00:30:03	49.9	59.4	86.5	54.9	52.4	49.1	43.0	40.4	26.3
2/25/2026	8:30:00	00:30:00	51.1	70.0	84.5	62.2	52.6	47.6	40.3	38.2	26.6
2/25/2026	9:00:00	00:30:01	52.7	71.3	88.6	62.3	54.0	50.0	46.1	44.7	33.1
2/25/2026	9:30:00	00:30:04	52.9	71.7	86.3	62.9	53.9	50.0	44.8	42.8	28.0
2/25/2026	10:00:00	00:30:00	53.0	72.3	86.9	62.6	54.5	50.2	45.2	43.2	31.0
2/25/2026	10:30:00	00:30:01	54.8	71.4	85.7	66.9	55.2	50.9	47.1	45.5	31.6
2/25/2026	11:00:00	00:30:01	51.5	69.0	85.2	62.0	53.2	48.1	39.9	37.7	28.2
2/25/2026	11:30:00	00:30:02	50.1	70.0	86.5	62.4	51.9	43.7	32.7	29.8	22.6
2/26/2026	12:00:00	00:29:59	53.1	69.8	89.9	62.2	55.0	51.3	47.4	46.0	29.6
2/26/2026	12:30:00	00:30:01	54.3	73.5	88.4	65.7	55.4	49.9	43.2	40.6	29.3
2/26/2026	1:00:00	00:29:59	55.6	71.8	94.1	66.0	56.9	53.2	49.5	48.3	38.1
2/26/2026	1:30:00	00:30:01	55.0	67.6	94.5	60.7	57.0	54.0	51.3	50.5	43.4
2/26/2026	2:00:00	00:30:03	55.3	70.6	99.0	62.1	56.9	54.0	51.2	50.4	41.1
2/26/2026	2:30:00	00:30:01	56.4	63.5	100.0	60.8	58.6	55.6	52.8	51.9	44.4
2/26/2026	3:00:00	00:30:01	57.2	65.3	101.0	61.6	59.4	56.4	53.3	52.5	41.8
2/26/2026	3:30:00	00:30:02	56.0	65.8	97.6	60.8	58.1	55.2	52.3	51.4	41.3
2/26/2026	4:00:00	00:29:59	55.0	66.3	97.4	59.8	57.2	54.1	50.6	48.9	29.7
2/26/2026	4:30:00	00:30:01	55.4	65.2	98.8	60.8	58.1	54.5	48.4	43.7	27.3
2/26/2026	5:00:00	00:30:01	56.3	64.5	95.8	61.0	58.5	55.5	52.4	51.4	39.4
2/26/2026	5:30:00	00:30:02	54.7	63.1	97.9	59.6	57.2	53.8	49.1	45.9	31.2
2/26/2026	6:00:00	00:30:03	55.6	65.7	97.2	60.7	58.4	54.7	48.7	44.6	27.6
2/26/2026	6:30:00	00:30:00	56.7	63.9	96.7	60.7	58.7	56.2	53.1	52.1	40.3
2/26/2026	7:00:00	00:30:00	57.8	67.9	100.0	62.5	60.2	57.1	52.9	51.4	39.1

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
		(hh:mm:ss)									
2/26/2026	7:30:00	00:30:00	55.6	65.7	97.9	61.8	58.9	54.2	45.8	41.8	27.9
2/26/2026	8:00:00	00:30:05	56.7	64.7	100.9	61.9	59.5	55.9	48.9	43.9	27.9
2/26/2026	8:30:00	00:30:03	56.4	65.5	99.0	62.2	59.4	55.2	48.7	46.0	35.5
2/26/2026	9:00:00	00:30:01	56.1	64.1	96.7	61.5	59.0	55.3	49.2	46.2	32.7
2/26/2026	9:30:00	00:30:01	52.3	63.2	88.2	59.1	55.7	50.3	42.2	40.5	32.2
2/26/2026	10:00:00	00:30:00	44.2	58.4	81.3	53.7	48.6	38.4	29.9	28.1	24.1
2/26/2026	10:30:00	00:30:01	47.6	61.8	84.8	57.5	51.8	42.2	32.7	29.9	24.9
2/26/2026	11:00:00	00:30:00	44.6	59.4	77.9	54.6	49.5	36.8	27.8	26.2	23.3
2/26/2026	11:30:00	00:29:59	37.6	57.0	87.6	47.3	40.1	32.5	26.4	24.9	22.5
2/26/2026	12:00:00	00:30:00	37.9	56.5	88.1	45.5	40.3	35.8	30.1	28.5	23.1
2/26/2026	12:30:00	00:30:00	40.0	66.4	94.3	48.6	41.4	36.0	30.4	28.9	23.1
2/26/2026	1:00:00	00:30:01	40.9	60.7	88.3	51.2	42.7	36.6	32.1	31.0	26.0
2/26/2026	1:30:00	00:30:00	46.3	62.9	87.7	54.8	50.2	41.5	34.4	32.8	26.4
2/26/2026	2:00:00	00:29:59	44.8	60.7	90.0	54.2	48.5	40.4	34.1	32.5	24.5
2/26/2026	2:30:00	00:29:59	55.9	67.0	96.4	63.1	59.6	54.2	38.8	34.4	26.0
2/26/2026	3:00:00	00:30:04	51.1	66.7	86.5	59.5	55.2	47.4	38.5	36.4	27.6
2/26/2026	3:30:00	00:30:00	53.6	69.7	88.3	61.1	57.5	50.5	41.6	39.5	29.1
2/26/2026	4:00:00	00:30:02	56.0	69.2	93.4	63.4	59.8	53.4	44.1	42.2	30.4
2/26/2026	4:30:00	00:30:00	56.6	70.3	95.6	62.9	59.7	55.4	49.7	47.7	35.2
2/25/2026	11:36:55	00:23:05	46.0	70.9	96.6	58.7	47.0	36.2	30.3	29.0	22.0
2/25/2026	12:00:00	00:30:02	41.0	60.5	75.8	53.4	42.2	35.3	29.8	28.4	26.0
2/25/2026	12:30:00	00:29:59	40.0	56.1	79.1	50.7	42.3	33.7	29.0	27.1	23.1
2/25/2026	1:00:00	00:30:01	52.1	75.0	88.6	66.6	49.9	38.5	31.9	31.1	29.4
2/25/2026	1:30:00	00:30:01	39.2	64.3	83.8	48.5	42.6	34.5	29.7	29.0	26.2
2/25/2026	2:00:00	00:30:00	39.5	59.3	76.2	50.1	41.9	33.2	26.8	26.2	24.6
2/25/2026	2:30:00	00:29:59	47.3	68.3	91.0	59.7	49.1	38.7	28.5	26.7	25.0
2/25/2026	3:00:00	00:30:02	46.5	64.2	89.0	56.3	49.5	42.3	34.5	32.7	26.4
2/25/2026	3:30:00	00:30:02	52.3	75.1	87.0	67.5	50.0	40.5	32.4	30.9	27.1
2/25/2026	4:00:00	00:30:01	52.7	71.8	89.7	66.0	53.7	43.6	36.2	34.4	29.6
2/25/2026	4:30:00	00:30:03	49.9	69.7	83.2	61.8	52.4	42.0	33.1	31.4	26.8
2/25/2026	5:00:00	00:30:01	52.8	74.0	86.5	66.7	52.2	38.6	29.5	27.9	26.0
2/25/2026	5:30:00	00:30:01	51.6	74.9	93.5	64.7	50.8	42.7	35.1	33.5	27.6
2/25/2026	6:00:00	00:29:59	53.1	75.2	90.4	65.1	54.1	48.2	40.7	38.6	27.7
2/25/2026	6:30:00	00:30:01	54.8	73.5	99.0	62.9	56.7	53.1	49.4	48.2	35.0
2/25/2026	7:00:00	00:30:01	52.9	63.5	93.2	57.6	55.1	52.1	48.2	46.9	34.6
2/25/2026	7:30:00	00:30:00	51.4	63.2	87.9	57.4	53.8	50.3	45.8	44.4	35.6
2/25/2026	8:00:00	00:30:03	49.9	59.4	86.5	54.9	52.4	49.1	43.0	40.4	26.3
2/25/2026	8:30:00	00:30:00	51.1	70.0	84.5	62.2	52.6	47.6	40.3	38.2	26.6
2/25/2026	9:00:00	00:30:01	52.7	71.3	88.6	62.3	54.0	50.0	46.1	44.7	33.1
2/25/2026	9:30:00	00:30:04	52.9	71.7	86.3	62.9	53.9	50.0	44.8	42.8	28.0
2/25/2026	10:00:00	00:30:00	53.0	72.3	86.9	62.6	54.5	50.2	45.2	43.2	31.0
2/25/2026	10:30:00	00:30:01	54.8	71.4	85.7	66.9	55.2	50.9	47.1	45.5	31.6
2/25/2026	11:00:00	00:30:01	51.5	69.0	85.2	62.0	53.2	48.1	39.9	37.7	28.2

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
		(hh:mm:ss)									
2/25/2026	11:30:00	00:30:02	50.1	70.0	86.5	62.4	51.9	43.7	32.7	29.8	22.6
2/26/2026	12:00:00	00:29:59	53.1	69.8	89.9	62.2	55.0	51.3	47.4	46.0	29.6
2/26/2026	12:30:00	00:30:01	54.3	73.5	88.4	65.7	55.4	49.9	43.2	40.6	29.3
2/26/2026	1:00:00	00:29:59	55.6	71.8	94.1	66.0	56.9	53.2	49.5	48.3	38.1
2/26/2026	1:30:00	00:30:01	55.0	67.6	94.5	60.7	57.0	54.0	51.3	50.5	43.4
2/26/2026	2:00:00	00:30:03	55.3	70.6	99.0	62.1	56.9	54.0	51.2	50.4	41.1
2/26/2026	2:30:00	00:30:01	56.4	63.5	100.0	60.8	58.6	55.6	52.8	51.9	44.4
2/26/2026	3:00:00	00:30:01	57.2	65.3	101.0	61.6	59.4	56.4	53.3	52.5	41.8
2/26/2026	3:30:00	00:30:02	56.0	65.8	97.6	60.8	58.1	55.2	52.3	51.4	41.3
2/26/2026	4:00:00	00:29:59	55.0	66.3	97.4	59.8	57.2	54.1	50.6	48.9	29.7
2/26/2026	4:30:00	00:30:01	55.4	65.2	98.8	60.8	58.1	54.5	48.4	43.7	27.3
2/26/2026	5:00:00	00:30:01	56.3	64.5	95.8	61.0	58.5	55.5	52.4	51.4	39.4
2/26/2026	5:30:00	00:30:02	54.7	63.1	97.9	59.6	57.2	53.8	49.1	45.9	31.2
2/26/2026	6:00:00	00:30:03	55.6	65.7	97.2	60.7	58.4	54.7	48.7	44.6	27.6
2/26/2026	6:30:00	00:30:00	56.7	63.9	96.7	60.7	58.7	56.2	53.1	52.1	40.3
2/26/2026	7:00:00	00:30:00	57.8	67.9	100.0	62.5	60.2	57.1	52.9	51.4	39.1
2/26/2026	7:30:00	00:30:00	55.6	65.7	97.9	61.8	58.9	54.2	45.8	41.8	27.9
2/26/2026	8:00:00	00:30:05	56.7	64.7	100.9	61.9	59.5	55.9	48.9	43.9	27.9
2/26/2026	8:30:00	00:30:03	56.4	65.5	99.0	62.2	59.4	55.2	48.7	46.0	35.5
2/26/2026	9:00:00	00:30:01	56.1	64.1	96.7	61.5	59.0	55.3	49.2	46.2	32.7
2/26/2026	9:30:00	00:30:01	52.3	63.2	88.2	59.1	55.7	50.3	42.2	40.5	32.2
2/26/2026	10:00:00	00:30:00	44.2	58.4	81.3	53.7	48.6	38.4	29.9	28.1	24.1
2/26/2026	10:30:00	00:30:01	47.6	61.8	84.8	57.5	51.8	42.2	32.7	29.9	24.9
2/26/2026	11:00:00	00:30:00	44.6	59.4	77.9	54.6	49.5	36.8	27.8	26.2	23.3
2/26/2026	11:30:00	00:29:59	37.6	57.0	87.6	47.3	40.1	32.5	26.4	24.9	22.5
2/26/2026	12:00:00	00:30:00	37.9	56.5	88.1	45.5	40.3	35.8	30.1	28.5	23.1
2/26/2026	12:30:00	00:30:00	40.0	66.4	94.3	48.6	41.4	36.0	30.4	28.9	23.1
2/26/2026	1:00:00	00:30:01	40.9	60.7	88.3	51.2	42.7	36.6	32.1	31.0	26.0
2/26/2026	1:30:00	00:30:00	46.3	62.9	87.7	54.8	50.2	41.5	34.4	32.8	26.4
2/26/2026	2:00:00	00:29:59	44.8	60.7	90.0	54.2	48.5	40.4	34.1	32.5	24.5
2/26/2026	2:30:00	00:29:59	55.9	67.0	96.4	63.1	59.6	54.2	38.8	34.4	26.0
2/26/2026	3:00:00	00:30:04	51.1	66.7	86.5	59.5	55.2	47.4	38.5	36.4	27.6
2/26/2026	3:30:00	00:30:00	53.6	69.7	88.3	61.1	57.5	50.5	41.6	39.5	29.1
2/26/2026	4:00:00	00:30:02	56.0	69.2	93.4	63.4	59.8	53.4	44.1	42.2	30.4
2/26/2026	4:30:00	00:30:00	56.6	70.3	95.6	62.9	59.7	55.4	49.7	47.7	35.2
3/3/2026	3:37:19	00:22:43	54.3	92.5	109.1	49.1	42.6	38.2	36.4	36.1	34.4
3/3/2026	4:00:00	00:30:00	41.5	56.6	82.8	49.8	43.6	38.8	36.7	36.4	35.1
3/3/2026	4:30:00	00:30:02	43.0	66.0	82.4	52.0	43.7	38.8	36.6	36.3	34.8
3/3/2026	5:00:00	00:29:59	56.5	80.2	92.7	69.5	56.1	40.4	36.7	36.2	34.5
3/3/2026	5:30:00	00:30:00	46.3	72.6	95.5	56.3	45.8	40.4	37.6	37.1	35.2
3/3/2026	6:00:00	00:30:00	47.6	74.5	89.5	59.2	47.9	40.4	37.7	37.3	35.8
3/3/2026	6:30:00	00:30:01	42.2	59.5	79.5	49.2	45.4	39.4	36.8	36.5	35.3
3/3/2026	7:00:00	00:29:59	46.1	66.6	84.6	57.4	47.3	39.9	37.1	36.7	35.2

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
		(hh:mm:ss)									
3/3/2026	7:30:00	00:30:03	42.4	56.4	79.5	50.0	45.0	39.7	36.7	36.3	34.9
3/3/2026	8:00:00	00:30:00	43.0	58.3	76.6	51.1	46.4	39.5	36.4	36.0	34.2
3/3/2026	8:30:00	00:30:01	40.8	53.4	76.4	47.5	43.4	38.2	36.4	36.2	34.9
3/3/2026	9:00:00	00:29:59	42.1	55.1	75.3	50.1	45.0	38.7	36.5	36.3	35.1
3/3/2026	9:30:00	00:30:01	43.3	59.1	75.4	54.2	45.7	37.7	36.1	35.9	34.8
3/3/2026	10:00:00	00:30:00	40.7	61.3	85.4	48.3	42.7	37.0	35.8	35.6	34.5
3/3/2026	10:30:00	00:29:59	38.1	52.3	74.9	44.8	38.7	36.2	35.5	35.4	34.3
3/3/2026	11:00:00	00:29:59	39.4	54.2	78.6	46.2	40.8	37.3	36.3	36.1	35.3
3/3/2026	11:30:00	00:30:00	39.6	53.0	78.9	48.3	41.6	36.7	35.9	35.7	34.7
3/4/2026	12:00:00	00:30:01	39.9	55.7	77.2	48.7	42.0	36.5	35.7	35.5	34.5
3/4/2026	12:30:00	00:30:01	40.1	57.6	78.3	49.4	41.2	36.6	35.7	35.5	34.5
3/4/2026	1:00:00	00:30:00	38.5	52.3	73.5	45.4	39.8	36.4	35.7	35.5	34.5
3/4/2026	1:30:00	00:30:00	40.4	60.1	85.8	49.0	41.7	36.8	35.7	35.5	34.4
3/4/2026	2:00:00	00:30:00	39.2	52.7	71.7	46.8	40.7	36.7	35.7	35.6	34.4
3/4/2026	2:30:00	00:30:00	39.1	59.1	79.3	45.8	40.3	36.4	35.5	35.3	34.2
3/4/2026	3:00:00	00:30:00	38.0	50.1	75.6	43.7	39.0	36.2	35.4	35.3	34.4
3/3/2026	3:15:59	00:14:00	47.7	71.4	97.0	59.3	50.8	34.0	22.9	21.6	18.0
3/3/2026	3:30:00	00:29:59	45.7	67.0	88.9	57.4	49.0	30.5	20.4	19.4	14.6
3/3/2026	4:00:00	00:30:00	50.3	69.4	86.8	64.6	50.4	31.1	22.7	21.6	17.4
3/3/2026	4:30:00	00:30:00	53.6	69.7	91.4	65.6	56.8	37.7	25.3	23.6	18.4
3/3/2026	5:00:00	00:30:04	47.8	75.9	90.5	59.6	50.5	32.8	23.1	21.8	17.1
3/3/2026	5:30:00	00:30:00	51.6	75.0	94.0	63.6	53.3	36.9	24.0	22.8	18.6
3/3/2026	6:00:00	00:29:59	49.1	72.0	89.8	60.1	52.9	35.5	24.4	23.3	17.0
3/3/2026	6:30:00	00:30:00	51.2	74.5	97.8	62.7	53.5	40.5	28.1	26.1	20.3
3/3/2026	7:00:00	00:30:00	52.5	71.6	90.5	64.8	55.5	39.2	30.4	28.6	21.8
3/3/2026	7:30:00	00:30:00	51.5	69.4	88.7	64.3	54.1	39.2	29.7	28.1	23.1
3/3/2026	8:00:00	18:54:35	48.8	78.5	99.5	61.3	48.9	30.8	22.3	21.3	13.3
3/5/2026	2:03:48	00:26:13	41.7	67.5	94.3	51.0	44.9	36.0	31.7	30.9	27.7
3/5/2026	2:30:00	00:29:59	55.4	88.7	102.0	53.3	43.1	37.6	33.4	32.4	28.2
3/5/2026	3:00:00	00:29:59	40.6	59.9	93.0	49.4	42.9	37.6	33.4	32.3	27.6
3/5/2026	3:30:00	00:30:00	43.4	58.6	89.8	51.3	47.1	40.1	34.9	33.7	29.8
3/5/2026	4:00:00	00:29:59	44.7	56.0	91.5	52.6	48.8	41.0	34.2	32.5	27.2
3/5/2026	4:30:00	00:30:01	45.8	62.7	95.3	54.1	49.9	41.5	34.0	32.6	27.9
3/5/2026	5:00:00	00:30:01	41.1	65.3	85.2	50.9	42.2	35.8	31.0	29.8	25.1
3/5/2026	5:30:00	00:30:03	42.3	66.1	86.6	50.4	43.0	36.6	31.9	31.0	27.2
3/5/2026	6:00:00	00:30:00	46.9	65.5	84.2	59.1	49.3	36.4	31.0	30.0	27.5
3/5/2026	6:30:00	00:30:00	34.6	61.9	87.4	41.7	36.6	31.3	27.4	26.8	22.8
3/5/2026	7:00:00	00:30:00	39.9	67.8	81.5	50.5	37.9	30.3	27.3	26.6	24.1
3/5/2026	7:30:00	00:29:59	36.3	51.9	81.6	46.0	39.0	31.6	27.2	26.4	24.1
3/5/2026	8:00:00	00:30:01	40.1	78.5	96.6	42.0	34.1	30.0	26.7	26.0	23.5
3/5/2026	8:30:00	00:29:59	33.0	52.8	75.2	41.5	34.8	28.8	25.5	25.0	22.9
3/5/2026	9:00:00	00:29:59	37.3	68.6	93.9	41.9	35.9	30.6	27.5	26.7	24.0
3/5/2026	9:30:00	00:29:59	35.2	62.9	90.0	42.7	37.2	30.3	27.0	26.5	24.4

Environmental Noise Measurement Report

Date	Time	Run Duration (hh:mm:ss)	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
3/5/2026	10:00:00	00:30:00	36.9	55.8	85.5	46.3	39.9	31.3	26.3	25.8	24.2
3/5/2026	10:30:00	00:30:00	39.1	69.0	96.3	50.1	33.2	27.8	26.0	25.6	24.1
3/5/2026	11:00:00	00:29:59	34.3	58.2	76.0	44.8	34.6	28.1	25.7	25.3	23.6
3/5/2026	11:30:00	00:30:00	31.9	51.5	71.1	39.8	33.4	28.4	26.1	25.8	24.1
3/6/2026	12:00:00	00:30:00	29.8	41.9	61.4	36.0	31.5	27.1	25.3	25.1	23.8
3/6/2026	12:30:00	00:30:00	31.3	47.7	63.9	40.9	32.1	26.4	25.2	24.9	23.6
3/6/2026	1:00:00	00:29:59	29.2	43.5	72.5	35.4	30.4	26.6	25.4	25.2	24.0
3/6/2026	1:30:00	00:30:01	28.9	42.6	60.1	35.6	29.7	26.0	25.0	24.8	23.7
3/6/2026	2:00:00	00:30:00	30.5	46.4	69.0	38.6	31.7	26.7	25.4	25.2	24.0
3/6/2026	2:30:00	00:30:01	33.3	51.3	75.4	43.4	34.8	28.8	26.5	26.2	24.8
3/6/2026	3:00:00	00:29:59	34.8	52.8	75.0	43.9	37.6	28.7	26.2	25.9	24.5
3/6/2026	3:30:00	00:29:59	33.8	50.8	74.6	43.6	36.2	28.7	26.0	25.7	24.0
3/6/2026	4:00:00	00:29:59	38.7	65.0	78.8	51.4	32.5	26.6	25.4	25.3	24.0
3/6/2026	4:30:00	00:30:01	32.5	62.2	73.7	41.2	32.9	26.5	25.2	25.0	23.5
3/6/2026	5:00:00	00:30:00	29.1	49.4	75.1	35.9	30.2	26.0	24.9	24.7	23.7
3/6/2026	5:30:00	00:30:00	30.6	41.9	62.9	38.7	32.7	26.8	25.0	24.8	23.7
3/6/2026	6:00:00	00:29:59	30.2	44.7	63.9	39.1	31.6	26.1	24.9	24.7	23.7
3/6/2026	6:30:00	00:29:59	31.9	48.6	62.9	40.3	33.6	27.6	25.4	25.1	23.9
3/6/2026	7:00:00	00:30:00	39.8	69.8	83.0	49.5	38.8	31.9	26.3	25.5	23.4
3/6/2026	7:30:00	00:30:01	46.5	71.5	87.4	57.8	46.5	35.2	29.3	28.2	25.1
3/6/2026	8:00:00	00:30:01	56.1	76.0	86.3	68.6	58.2	37.5	30.2	29.1	25.9
3/6/2026	8:30:00	00:30:02	53.6	76.1	88.1	66.6	53.6	38.7	32.9	31.9	27.9
3/6/2026	9:00:00	00:30:02	54.9	76.3	87.5	67.9	55.2	37.5	30.7	29.7	26.5
3/6/2026	9:30:00	00:30:02	54.3	76.0	85.3	67.1	55.2	39.6	32.1	30.8	26.8
3/6/2026	10:00:00	00:30:00	45.8	72.9	86.2	57.8	44.8	35.8	30.7	29.7	25.7
3/6/2026	10:30:00	00:29:59	44.0	70.3	84.9	56.5	40.4	33.2	29.9	29.3	26.1
3/6/2026	11:00:00	00:30:02	49.5	73.8	84.8	63.1	42.1	34.5	31.3	30.5	26.7
3/6/2026	11:30:00	00:30:01	38.0	60.3	84.0	45.7	40.4	35.4	32.1	31.3	27.2
3/6/2026	12:00:00	00:29:59	38.4	64.1	80.8	45.9	39.8	35.7	32.1	31.3	26.6
3/6/2026	12:30:00	00:30:00	38.3	58.5	84.3	45.2	40.4	36.5	32.8	32.0	26.9
3/6/2026	1:00:00	00:30:00	39.2	58.1	83.5	46.7	41.3	37.2	33.3	32.4	28.0
3/6/2026	1:30:00	00:30:01	39.1	59.7	77.3	46.2	41.2	37.4	33.4	32.5	28.1
3/6/2026	2:00:00	00:30:00	40.8	63.9	78.7	48.5	42.7	38.5	34.6	33.6	27.8
3/6/2026	2:30:00	00:30:00	39.9	71.7	97.3	45.3	41.5	37.5	33.2	32.0	26.1
3/6/2026	3:00:00	00:29:59	42.0	61.0	87.0	50.2	44.9	39.2	34.0	32.7	27.7
3/6/2026	3:30:00	00:30:01	41.4	56.2	86.6	49.8	44.3	38.6	33.5	32.2	27.1
3/6/2026	4:00:00	00:11:31	39.9	59.0	84.9	48.3	41.8	37.1	32.4	31.3	25.6
3/10/2026	12:20:03	00:09:56	43.1	67.5	93.3	53.7	44.2	34.8	31.1	29.9	26.5
3/10/2026	12:30:00	00:30:00	37.1	63.7	82.4	45.3	38.3	34.1	31.3	30.6	27.1
3/10/2026	1:00:00	00:30:00	38.6	69.5	87.5	44.2	38.5	34.6	31.8	31.0	26.7
3/10/2026	1:30:00	00:29:59	44.4	83.4	98.8	43.3	38.8	35.1	32.4	31.6	27.4
3/10/2026	2:00:00	22:27:48	43.8	91.3	99.9	47.2	36.9	33.4	31.3	30.4	23.5
3/10/2026	12:20:03	00:09:56	43.1	67.5	93.3	53.7	44.2	34.8	31.1	29.9	26.5

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
		(hh:mm:ss)									
3/10/2026	12:30:00	00:30:00	37.1	63.7	82.4	45.3	38.3	34.1	31.3	30.6	27.1
3/10/2026	1:00:00	00:30:00	38.6	69.5	87.5	44.2	38.5	34.6	31.8	31.0	26.7
3/10/2026	1:30:00	00:29:59	44.4	83.4	98.8	43.3	38.8	35.1	32.4	31.6	27.4
3/10/2026	2:00:00	22:27:48	43.8	91.3	99.9	47.2	36.9	33.4	31.3	30.4	23.5
3/10/2026	12:20:03	00:09:56	43.1	67.5	93.3	53.7	44.2	34.8	31.1	29.9	26.5
3/10/2026	12:30:00	00:30:00	37.1	63.7	82.4	45.3	38.3	34.1	31.3	30.6	27.1
3/10/2026	1:00:00	00:30:00	38.6	69.5	87.5	44.2	38.5	34.6	31.8	31.0	26.7
3/10/2026	1:30:00	00:29:59	44.4	83.4	98.8	43.3	38.8	35.1	32.4	31.6	27.4
3/10/2026	2:00:00	22:27:48	43.8	91.3	99.9	47.2	36.9	33.4	31.3	30.4	23.5
3/10/2026	1:30:00	00:29:59	44.4	83.4	98.8	43.3	38.8	35.1	32.4	31.6	27.4
1/3/2000	12:03:26	24:36:28	45.4	92.8	108.4	51.3	41.5	34.5	28.2	25.3	20.1
1/13/2026	12:49:35	00:10:24	53.3	89.4	108.1	57.6	41.9	31.6	28.3	27.4	22.8
1/13/2026	1:00:00	00:30:00	41.2	74.7	98.0	49.8	37.3	30.8	26.8	26.1	22.6
1/13/2026	1:30:00	00:30:01	32.6	59.9	73.2	39.8	34.3	27.9	24.9	24.2	19.9
1/13/2026	2:00:00	00:29:59	38.8	64.8	83.8	49.1	36.3	30.2	26.0	25.2	21.4
1/13/2026	2:30:00	00:29:59	38.5	69.1	93.0	47.3	35.6	29.6	26.2	25.5	21.9
1/13/2026	3:00:00	00:29:59	36.7	68.4	84.4	45.2	35.7	29.1	26.0	25.3	21.7
1/13/2026	3:30:00	00:30:00	34.0	62.7	81.7	41.5	35.9	30.3	26.2	25.5	21.8
1/13/2026	4:00:00	00:30:01	38.1	64.8	78.5	45.7	36.2	29.9	26.3	25.6	20.7
1/13/2026	4:30:00	00:29:59	32.7	55.0	82.0	41.3	35.5	28.2	24.7	23.9	20.3
1/13/2026	5:00:00	00:30:00	36.5	63.3	84.7	44.4	37.6	32.2	27.0	26.0	21.2
1/13/2026	5:30:00	00:30:00	35.6	63.8	88.3	45.2	35.5	29.0	25.5	24.7	20.2
1/13/2026	6:00:00	00:29:59	32.3	54.1	76.8	40.4	34.5	28.2	24.2	23.3	19.3
1/13/2026	6:30:00	00:29:59	32.2	49.8	72.5	38.6	34.2	29.8	25.0	24.1	20.3
1/13/2026	7:00:00	00:29:59	31.9	48.1	76.0	37.6	34.2	28.8	25.0	24.6	21.8
1/13/2026	7:30:00	00:30:00	33.3	53.4	84.2	39.5	34.3	32.7	26.4	25.7	23.3
1/13/2026	8:00:00	00:29:59	33.7	59.6	81.5	41.8	34.3	29.4	24.9	24.3	20.5
1/13/2026	8:30:00	00:30:00	31.8	53.7	81.8	37.2	34.1	28.7	24.8	24.2	20.4
1/13/2026	9:00:00	00:30:01	35.8	53.0	93.8	45.6	38.8	30.4	23.7	23.0	18.4
1/13/2026	9:30:00	00:30:01	32.8	63.7	83.6	38.7	33.7	26.4	22.7	21.3	18.7
1/13/2026	10:00:00	00:30:01	31.7	51.4	73.1	37.3	33.6	29.7	23.8	22.5	18.5
1/13/2026	10:30:00	00:30:00	33.5	54.2	72.7	45.2	33.7	26.9	22.3	21.3	18.7
1/13/2026	11:00:00	00:30:00	34.0	63.3	87.2	38.7	33.2	26.5	23.8	23.5	21.9
1/13/2026	11:30:00	00:29:59	33.2	45.5	69.1	37.7	33.5	32.3	31.5	26.3	21.9
1/14/2026	12:00:00	00:29:59	32.4	49.8	72.1	41.8	34.3	27.4	22.8	21.7	18.0
1/14/2026	12:30:00	00:29:59	31.4	53.0	75.2	40.8	33.5	24.6	22.4	22.0	20.9
1/14/2026	1:00:00	00:29:59	31.3	47.6	68.6	40.3	33.5	25.3	22.6	22.1	18.1
1/14/2026	1:30:00	00:30:02	33.1	50.5	81.4	44.7	33.3	23.6	22.0	21.9	20.6
1/14/2026	2:00:00	00:30:01	34.5	52.3	92.9	43.7	38.4	24.9	22.3	22.0	20.9
1/14/2026	2:30:00	00:30:00	33.5	44.9	88.3	41.0	36.3	30.9	24.2	23.6	21.7
1/14/2026	3:00:00	00:29:59	33.5	47.9	84.8	41.5	36.5	29.4	24.8	24.1	21.2
1/14/2026	3:30:00	00:29:59	34.5	54.7	86.0	44.0	36.2	31.9	22.8	22.3	19.6
1/14/2026	4:00:00	00:29:59	29.2	50.1	79.4	34.6	32.6	24.2	22.6	22.3	20.8

Environmental Noise Measurement Report

Date	Time	Run Duration (hh:mm:ss)	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
1/14/2026	4:30:00	00:29:59	27.9	34.3	71.0	33.2	32.5	22.6	18.4	18.2	16.6
1/14/2026	5:00:00	00:30:00	29.1	42.8	80.1	37.0	32.9	22.7	21.6	21.3	17.8
1/14/2026	5:30:00	00:30:00	29.4	50.4	84.3	33.9	32.8	23.5	19.8	19.3	18.0
1/14/2026	6:00:00	00:30:00	29.5	54.0	88.1	34.8	33.0	24.3	22.2	22.0	18.4
1/14/2026	6:30:00	00:29:59	29.9	44.3	82.1	35.1	33.1	25.7	22.0	20.7	17.3
1/14/2026	7:00:00	00:29:59	31.9	48.0	78.5	38.8	33.5	29.1	22.8	22.4	20.3
1/14/2026	7:30:00	00:29:59	37.1	63.9	87.3	47.4	36.4	31.0	23.5	22.9	21.1
1/14/2026	8:00:00	00:30:00	38.5	61.3	84.1	50.7	36.8	29.9	23.0	22.1	18.5
1/14/2026	8:30:00	00:30:01	40.9	70.8	90.7	51.9	42.5	32.4	25.1	23.9	20.4
1/14/2026	9:00:00	00:30:00	33.1	59.5	84.0	42.1	34.1	27.7	24.2	23.5	21.2
1/14/2026	9:30:00	00:30:00	43.3	74.3	98.1	56.1	36.9	29.6	24.4	23.9	21.2
1/14/2026	10:00:00	00:30:02	33.6	57.8	83.7	43.1	34.6	29.9	24.7	23.6	20.3
1/14/2026	10:30:00	00:30:00	32.1	63.4	89.8	39.7	32.9	26.4	23.2	22.2	19.6
1/14/2026	11:00:00	00:29:59	29.6	46.5	81.7	39.1	32.0	25.1	22.6	21.7	19.3
1/14/2026	11:30:00	00:29:44	52.3	88.2	108.3	44.9	35.6	28.1	24.1	23.4	20.7
1/15/2026	3:25:03	00:04:57	51.7	81.3	104.3	41.6	23.9	17.5	15.4	14.6	13.8
1/15/2026	3:30:00	00:30:01	43.2	69.6	86.4	56.8	37.8	16.3	14.0	13.9	13.4
1/15/2026	4:00:00	00:29:59	28.0	59.2	70.5	32.9	23.0	18.0	15.4	14.6	13.8
1/15/2026	4:30:00	00:30:00	22.6	49.9	63.6	30.8	21.4	17.0	14.9	14.4	13.8
1/15/2026	5:00:00	00:30:03	21.9	48.9	64.8	30.3	21.1	17.3	15.6	14.9	13.9
1/15/2026	5:30:00	00:30:01	23.2	42.5	65.2	33.7	21.4	17.1	15.9	15.7	14.1
1/15/2026	6:00:00	00:29:59	21.8	41.0	62.1	30.5	20.4	17.4	16.3	16.1	15.2
1/15/2026	6:30:00	00:29:59	20.3	29.1	65.5	21.7	19.2	17.9	17.2	17.1	15.9
1/15/2026	7:00:00	00:30:00	39.7	64.6	89.0	52.0	39.1	26.1	18.3	17.7	16.5
1/15/2026	7:30:00	00:30:00	28.7	54.7	82.6	39.9	28.8	19.4	18.5	18.5	17.3
1/15/2026	8:00:00	00:30:00	22.6	41.1	65.0	28.5	21.8	19.4	18.7	18.6	17.9
1/15/2026	8:30:00	00:29:59	29.2	52.1	68.7	41.2	27.8	20.4	19.3	19.1	18.3
1/15/2026	9:00:00	00:29:59	25.5	44.3	66.7	35.0	25.7	20.2	19.4	19.3	18.4
1/15/2026	9:30:00	00:30:01	31.0	59.0	81.5	39.0	28.9	23.3	20.3	20.1	19.1
1/15/2026	10:00:00	00:30:00	36.8	64.5	83.3	23.2	23.2	23.2	23.2	23.2	23.1
1/15/2026	10:30:00	00:30:01	34.5	54.6	89.0	24.6	24.6	24.6	24.6	24.6	24.5
1/15/2026	11:00:00	00:30:02	35.1	54.3	97.5	25.2	25.2	25.2	25.2	25.2	25.1
1/15/2026	11:30:00	00:30:00	36.9	55.0	89.2	26.9	26.9	26.9	26.9	26.9	26.8
1/16/2026	12:00:00	00:30:01	37.9	56.0	91.2	26.5	26.5	26.5	26.5	26.5	26.4
1/16/2026	12:30:00	00:30:01	37.7	54.9	95.3	54.9	90.6	28.2	31.4	28.2	28.0
1/16/2026	1:00:00	00:29:58	38.7	56.2	90.8	28.0	28.0	28.0	28.0	28.0	27.9
1/16/2026	1:30:00	00:29:59	40.5	56.4	99.3	27.4	27.4	27.4	27.4	27.4	27.3
1/16/2026	2:00:00	00:30:01	40.6	58.4	93.3	29.1	29.1	29.1	29.1	29.1	29.0
1/16/2026	2:30:00	00:30:00	39.1	55.5	96.5	27.7	27.7	27.7	27.7	27.7	27.6
1/16/2026	3:00:00	00:29:59	39.5	58.0	98.7	58.0	58.0	58.0	34.6	33.5	29.4
1/16/2026	3:30:01	00:30:00	38.5	57.3	92.7	47.2	39.8	35.4	32.0	31.1	27.6
1/16/2026	4:00:00	00:30:01	39.5	55.5	93.0	48.0	41.0	36.5	33.6	32.9	29.4
1/16/2026	4:30:00	00:30:02	41.6	58.1	99.1	50.3	43.1	38.6	35.5	34.4	30.3

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
		(hh:mm:ss)									
1/16/2026	5:00:00	00:30:04	39.6	56.6	93.2	47.9	40.9	36.7	33.6	32.9	30.0
1/16/2026	5:30:00	00:29:59	39.3	57.3	97.3	47.9	40.7	36.1	32.8	32.2	28.6
1/16/2026	6:00:00	00:30:00	39.1	54.7	97.4	47.6	40.7	35.8	32.9	32.2	29.5
1/16/2026	6:30:00	00:30:01	37.2	58.2	92.4	45.8	38.1	33.6	30.9	30.3	28.1
1/16/2026	7:00:00	00:30:01	35.8	54.4	88.4	44.7	36.7	31.8	29.4	29.0	26.9
1/16/2026	7:30:00	00:30:03	34.7	57.3	93.0	44.1	35.7	29.6	27.1	26.6	24.3
1/16/2026	8:00:00	00:29:59	32.8	54.2	84.6	39.0	33.2	28.3	25.6	25.1	23.3
1/16/2026	8:30:00	00:30:01	34.9	62.6	87.5	41.4	36.6	30.1	26.4	25.1	23.0
1/16/2026	9:00:00	00:29:59	34.3	60.0	86.2	43.8	35.4	29.5	26.7	26.0	23.6
1/16/2026	9:30:00	00:29:59	33.2	57.4	89.0	42.3	33.8	27.5	24.1	23.6	22.1
1/16/2026	10:00:00	00:29:59	25.5	45.4	71.2	31.7	24.7	22.4	21.6	21.4	20.7
1/16/2026	10:30:00	00:29:59	26.3	53.4	75.4	34.0	24.7	21.7	20.4	20.3	19.2
1/16/2026	11:00:00	00:29:59	23.9	46.3	71.2	30.9	24.4	20.0	18.5	18.3	17.1
1/16/2026	11:30:00	00:29:59	26.6	49.9	72.0	37.8	25.8	20.2	18.4	18.1	16.8
1/16/2026	12:00:00	00:30:00	24.9	52.1	69.2	33.9	25.6	17.6	15.9	15.7	14.1
1/16/2026	12:30:00	00:30:00	23.5	56.4	80.5	31.4	21.4	17.4	14.8	14.2	13.6
1/16/2026	1:00:00	00:29:59	40.6	74.0	95.8	52.8	29.1	16.6	14.1	14.0	13.6
1/16/2026	1:30:00	00:29:59	25.9	51.1	76.5	34.6	28.1	19.5	15.6	14.6	13.6
1/16/2026	2:00:00	00:29:59	24.1	56.1	78.0	32.6	23.8	16.9	14.2	14.1	13.5
1/16/2026	2:30:00	00:30:00	32.4	59.0	84.4	44.1	33.6	18.4	14.3	14.1	13.5
1/16/2026	3:00:00	00:29:59	32.2	63.1	81.7	42.6	30.5	20.1	16.7	15.9	13.6
1/16/2026	3:30:00	00:30:00	26.5	49.3	63.6	38.5	24.7	19.5	18.4	18.1	16.5
1/16/2026	4:00:00	00:30:02	32.0	60.3	79.9	42.4	26.6	20.7	19.2	18.8	17.2
1/16/2026	4:30:00	00:30:03	34.0	57.4	72.0	45.2	35.9	22.1	20.0	19.6	18.4
1/16/2026	5:00:00	00:30:01	27.8	57.5	81.5	36.3	29.8	22.6	20.6	20.4	18.8
1/16/2026	5:30:00	00:30:00	39.3	72.8	83.4	43.2	28.2	22.8	21.2	20.9	19.4
1/16/2026	6:00:00	00:29:59	34.5	63.4	90.6	44.1	32.3	23.5	21.6	21.3	20.2
1/16/2026	6:30:00	00:29:59	37.1	60.2	82.3	49.9	35.7	24.6	22.4	22.1	20.8
1/16/2026	7:00:00	00:30:01	31.6	54.5	85.6	42.8	31.5	26.5	23.6	23.2	21.4
1/16/2026	7:30:00	00:29:59	35.4	71.2	85.4	41.6	28.6	23.3	22.5	22.2	21.2
1/16/2026	8:00:00	00:30:02	28.1	45.3	67.4	39.7	25.6	22.8	21.7	21.4	20.3
1/16/2026	8:30:00	00:30:01	33.2	54.8	87.8	42.9	35.7	25.0	22.5	22.2	21.0
1/16/2026	9:00:00	00:29:59	36.3	60.7	90.8	46.7	37.5	30.0	24.4	23.8	22.2
1/16/2026	9:30:00	00:30:02	32.3	53.0	80.8	42.0	33.7	26.7	24.1	23.6	21.7
1/16/2026	10:00:00	00:30:00	33.5	53.4	85.0	42.8	34.5	29.0	26.7	26.2	23.7
1/16/2026	10:30:00	00:29:59	34.4	53.6	85.3	44.1	35.1	30.1	27.1	26.3	23.5
1/16/2026	11:00:00	00:30:02	34.0	57.1	85.5	42.8	35.3	30.1	27.2	26.6	24.1
1/16/2026	11:30:00	00:30:00	32.9	54.3	85.1	42.8	33.7	28.3	25.9	25.4	23.6
1/17/2026	12:00:00	00:30:01	34.6	53.8	93.9	44.0	35.7	30.4	27.2	26.5	23.1
1/17/2026	12:30:00	00:29:59	33.2	54.0	88.0	42.7	35.2	27.9	24.5	24.1	22.0
1/17/2026	1:00:00	00:29:59	30.9	53.4	86.8	40.5	31.6	25.4	22.9	22.7	21.5
1/17/2026	1:30:00	00:30:01	26.0	45.8	72.5	32.4	25.9	23.0	22.2	22.1	21.2
1/17/2026	2:00:00	00:29:59	34.2	54.3	85.8	44.6	34.5	29.6	26.4	25.8	24.0

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
(hh:mm:ss)											
1/17/2026	2:30:00	00:29:59	35.3	53.8	94.0	44.6	36.4	31.4	27.7	26.7	24.2
1/17/2026	3:00:00	00:29:59	34.1	52.2	85.5	44.0	34.7	30.1	27.8	27.3	25.2
1/17/2026	3:30:00	00:30:02	30.7	54.2	81.0	40.1	31.2	25.5	22.2	22.0	21.1
1/17/2026	4:00:00	00:30:00	29.9	51.0	82.0	37.8	29.8	26.8	24.7	24.1	22.0
1/17/2026	4:30:00	00:30:00	29.9	52.0	82.4	38.4	30.3	26.4	23.8	23.3	21.5
1/17/2026	5:00:00	00:30:00	26.1	44.0	82.7	32.2	26.3	22.7	21.8	21.7	20.9
1/17/2026	5:30:00	00:30:03	27.3	46.0	79.9	34.7	28.2	23.4	22.2	22.0	21.2
1/17/2026	6:00:00	00:29:59	24.2	40.0	69.3	28.6	22.7	22.0	21.5	21.4	20.2
1/17/2026	6:30:00	00:30:00	24.9	45.3	81.0	31.3	23.8	22.0	21.2	21.1	20.1
1/17/2026	7:00:00	00:30:00	28.2	48.3	79.2	36.9	28.8	24.3	22.1	21.7	20.1
1/17/2026	7:30:00	00:29:59	25.8	52.1	81.9	32.5	25.0	22.4	21.5	21.3	20.2
1/17/2026	8:00:00	00:29:59	28.4	59.0	72.2	31.9	25.1	22.3	21.4	21.3	20.2
1/17/2026	8:30:00	00:30:00	28.8	53.8	75.9	38.9	27.1	23.4	22.1	21.9	20.5
1/17/2026	9:00:00	00:29:59	28.4	47.5	80.0	37.9	28.9	23.9	22.2	22.0	20.7
1/17/2026	9:30:00	00:30:01	32.4	69.9	91.3	37.7	28.3	22.9	21.7	21.4	20.2
1/17/2026	10:00:00	00:29:59	27.3	54.3	76.3	35.7	27.2	22.8	21.3	21.1	19.7
1/17/2026	10:30:00	00:30:00	26.8	52.6	78.0	36.1	25.2	21.3	20.2	19.8	18.3
1/17/2026	11:00:00	00:30:00	40.3	66.8	85.1	52.6	41.6	24.8	19.5	19.2	17.2
1/17/2026	11:30:00	00:29:59	36.4	63.8	84.5	47.6	37.9	24.8	20.2	18.8	15.4
1/17/2026	12:00:00	00:30:00	40.1	74.0	97.8	51.5	41.3	22.9	18.7	18.3	14.4
1/17/2026	12:30:00	00:30:00	40.4	65.5	88.1	52.4	40.7	25.0	18.8	18.3	16.1
1/17/2026	1:00:00	00:30:02	39.3	66.0	83.5	51.3	36.8	25.0	19.2	18.5	15.9
1/17/2026	1:30:00	00:29:59	36.3	63.8	87.4	44.6	34.6	25.8	21.2	20.4	17.3
1/17/2026	2:00:00	00:30:00	50.5	76.1	92.1	62.6	52.4	34.6	22.1	20.0	15.9
1/17/2026	2:30:00	00:30:00	33.8	66.0	83.4	37.0	28.7	21.2	18.5	18.1	15.8
1/3/2000	12:03:26	24:36:28	45.4	92.8	108.4	51.3	41.5	34.5	28.2	25.3	20.1
1/22/2026	3:33:36	00:26:25	37.7	73.0	97.4	45.9	29.2	19.5	15.9	15.5	13.9
1/22/2026	4:00:00	00:30:02	27.7	52.3	74.5	38.6	25.8	20.4	17.3	16.6	13.8
1/22/2026	4:30:00	00:30:03	26.3	53.7	72.4	35.9	26.8	19.9	16.3	15.8	13.8
1/22/2026	5:00:00	00:30:00	26.6	56.0	77.4	36.0	27.8	20.5	17.0	16.2	14.0
1/22/2026	5:30:00	00:29:59	30.8	50.9	76.0	42.3	31.4	21.2	18.0	17.3	14.5
1/22/2026	6:00:00	00:30:00	29.1	57.7	74.5	38.4	28.4	22.6	18.8	18.3	15.6
1/22/2026	6:30:00	00:30:00	23.6	46.6	73.7	31.3	24.5	19.4	18.0	17.6	16.0
1/22/2026	7:00:00	00:30:00	28.3	63.0	82.3	37.7	26.8	20.2	18.6	18.5	17.3
1/22/2026	7:30:00	00:29:59	27.4	53.4	78.7	36.1	27.9	21.8	19.6	19.4	18.3
1/22/2026	8:00:00	00:29:59	25.1	46.0	66.6	32.8	25.6	21.2	19.5	19.3	18.2
1/22/2026	8:30:00	00:30:01	24.8	54.4	76.3	33.8	23.5	20.0	19.4	19.2	17.4
1/22/2026	9:00:00	00:29:59	27.6	48.4	70.2	38.1	28.2	21.6	19.8	19.6	18.5
1/22/2026	9:30:00	00:30:01	27.5	56.5	77.3	35.6	27.0	21.4	19.9	19.7	19.0
1/22/2026	10:00:00	00:30:00	25.4	53.6	79.2	31.9	24.1	20.6	19.6	19.5	18.5
1/22/2026	10:30:00	00:30:00	24.7	50.1	76.6	32.6	22.5	20.5	19.6	19.5	18.6
1/22/2026	11:00:00	00:30:01	36.4	56.1	86.3	48.7	37.4	27.1	21.1	20.7	19.5
1/22/2026	11:30:00	00:30:00	32.9	57.1	84.6	44.5	33.4	23.8	20.9	20.6	19.7

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
		(hh:mm:ss)									
1/23/2026	12:00:00	00:30:00	26.0	45.6	71.5	35.6	25.6	21.4	20.3	20.1	19.3
1/23/2026	12:30:00	00:29:59	26.9	49.9	86.6	37.4	23.4	20.7	20.1	19.9	19.2
1/23/2026	1:00:00	00:30:00	29.1	50.6	66.5	40.8	26.7	21.1	20.3	20.2	19.3
1/23/2026	1:30:00	00:30:01	45.4	73.7	88.0	53.7	31.7	22.0	20.5	20.4	19.4
1/23/2026	2:00:00	00:29:59	27.3	50.4	65.0	36.6	27.0	21.2	20.4	20.3	19.4
1/23/2026	2:30:00	00:29:59	25.1	37.4	62.3	32.1	27.1	20.6	20.2	20.0	19.2
1/23/2026	3:00:00	00:29:59	22.7	33.1	62.0	26.2	22.0	20.4	19.9	19.7	18.9
1/23/2026	3:30:00	00:30:00	22.6	41.7	59.9	26.0	21.5	20.3	19.6	19.6	19.0
1/23/2026	4:00:00	00:29:59	23.6	39.4	61.6	30.0	23.8	20.4	19.6	19.5	18.9
1/23/2026	4:30:00	00:30:01	22.7	39.7	63.4	28.0	21.8	19.8	19.4	19.3	18.5
1/23/2026	5:00:00	00:29:59	22.0	36.8	61.5	26.4	20.5	19.5	19.1	19.0	18.3
1/23/2026	5:30:00	00:30:00	24.1	39.6	66.8	31.2	25.3	20.1	19.3	19.1	18.1
1/23/2026	6:00:00	00:30:00	22.2	36.8	61.8	26.7	21.8	19.4	18.9	18.7	18.0
1/23/2026	6:30:00	00:30:00	21.9	42.5	64.1	24.0	20.4	19.4	18.8	18.7	18.1
1/23/2026	7:00:00	00:30:00	22.6	34.7	63.6	29.7	21.2	19.4	18.8	18.7	18.0
1/23/2026	7:30:00	00:30:00	22.9	43.0	61.4	28.6	21.5	19.5	19.0	18.8	18.0
1/23/2026	8:00:00	00:29:59	28.2	48.4	66.8	39.8	26.8	20.5	19.4	19.2	18.1
1/23/2026	8:30:00	00:30:00	30.9	58.3	83.9	41.4	30.8	24.5	20.3	20.0	18.5
1/23/2026	9:00:00	00:30:00	30.0	58.6	72.6	39.5	27.6	21.8	19.8	19.5	18.3
1/23/2026	9:30:00	00:29:59	27.3	56.6	76.4	34.8	24.8	20.5	19.4	19.1	17.4
1/23/2026	10:00:00	00:29:59	30.2	63.3	72.2	35.5	25.9	19.6	18.4	18.2	17.2
1/23/2026	10:30:00	00:29:59	28.4	61.4	84.3	36.9	25.7	19.4	17.8	17.4	16.1
1/23/2026	11:00:00	00:30:00	27.3	59.7	77.5	35.9	27.6	21.3	18.4	17.9	15.9
1/23/2026	11:30:00	00:30:01	28.9	59.2	80.6	36.2	25.7	18.7	17.1	16.6	15.0
1/23/2026	12:00:00	00:30:00	31.3	58.8	84.8	43.7	30.2	20.0	17.8	17.4	15.1
1/23/2026	12:30:00	00:30:00	31.1	52.5	88.8	42.9	31.8	22.3	18.8	18.3	15.9
1/23/2026	1:00:00	00:30:01	25.7	50.5	72.3	36.1	27.1	19.6	17.5	17.3	15.8
1/23/2026	1:30:00	00:30:00	28.7	55.2	76.2	38.0	28.3	20.6	17.9	17.4	15.8
1/23/2026	2:00:00	00:30:01	28.2	57.7	83.1	34.9	28.0	21.8	18.0	17.4	15.5
1/23/2026	2:30:00	00:24:13	29.7	64.8	88.5	35.8	26.2	19.9	17.5	17.3	15.5
2/2/2026	3:33:07	00:26:53	52.4	91.8	108.3	49.9	45.9	43.0	39.5	38.1	29.2
2/2/2026	4:00:00	00:30:01	40.8	60.0	82.5	47.1	44.0	37.0	32.2	31.3	25.9
2/2/2026	4:30:00	00:30:01	40.6	56.9	75.2	48.6	44.9	34.7	30.5	29.4	25.6
2/2/2026	5:00:00	00:29:59	42.8	57.5	77.3	49.6	45.9	41.4	32.0	31.1	26.5
2/2/2026	5:30:00	00:30:02	38.3	60.5	86.7	45.9	41.6	33.4	29.5	28.3	24.1
2/2/2026	6:00:00	00:30:01	38.0	59.3	82.5	45.0	41.4	34.5	31.1	30.1	25.7
2/2/2026	6:30:00	00:29:59	32.7	50.6	75.5	38.3	34.0	31.5	27.8	26.8	23.4
2/2/2026	7:00:00	00:30:00	33.5	50.9	82.3	39.0	34.1	32.3	29.0	28.3	24.6
2/2/2026	7:30:00	00:29:59	33.5	55.1	79.2	41.7	33.7	31.5	28.9	28.2	25.2
2/2/2026	8:00:00	00:30:02	31.9	44.6	78.0	35.0	32.9	31.4	27.8	27.3	25.2
2/2/2026	8:30:00	00:30:00	40.9	52.0	77.3	46.5	44.6	37.9	32.4	31.2	26.9
2/2/2026	9:00:00	00:29:59	34.0	58.0	74.0	39.0	36.2	31.4	26.5	25.5	20.5
2/2/2026	9:30:00	00:29:59	31.7	51.8	77.5	34.7	32.3	30.9	27.0	25.8	22.3

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
		(hh:mm:ss)									
2/2/2026	10:00:00	00:30:00	33.6	52.0	74.8	38.3	34.5	32.2	28.1	27.3	24.5
2/2/2026	10:30:00	00:30:00	39.7	50.0	76.0	43.8	41.5	38.7	35.1	33.6	27.3
2/2/2026	11:00:00	00:30:03	41.8	54.8	75.0	44.8	43.1	40.9	39.2	38.7	36.1
2/2/2026	11:30:00	00:30:00	42.3	55.8	81.8	45.5	43.8	41.4	39.0	38.5	35.3
2/3/2026	12:00:00	00:30:03	45.9	53.6	81.1	48.1	46.9	45.3	43.5	43.0	40.4
2/3/2026	12:30:00	00:30:00	42.9	49.6	73.9	45.7	44.2	42.2	40.0	39.3	33.7
2/3/2026	1:00:00	00:29:59	43.7	53.2	78.1	46.4	45.1	43.2	39.3	37.6	31.6
2/3/2026	1:30:00	00:30:00	41.8	54.1	76.8	45.0	43.3	40.8	38.4	37.9	33.7
2/3/2026	2:00:00	00:30:00	37.9	47.3	82.5	40.6	38.7	36.9	35.0	34.4	31.2
2/3/2026	2:30:00	00:30:01	36.7	59.6	84.8	39.4	37.6	35.6	33.3	32.6	26.9
2/3/2026	3:00:00	00:29:59	38.8	70.3	95.6	44.3	38.6	35.8	33.2	32.4	27.6
2/3/2026	3:30:00	00:30:00	40.3	69.3	88.2	43.4	39.2	36.8	34.1	33.2	28.1
2/3/2026	4:00:00	00:30:00	38.3	63.4	88.0	42.4	39.2	36.8	34.5	34.0	30.7
2/3/2026	4:30:00	00:30:00	38.0	54.3	82.2	41.2	38.8	37.0	35.4	34.8	31.7
2/3/2026	5:00:00	00:30:03	38.1	49.9	73.5	41.0	38.9	37.1	35.5	35.0	32.0
2/3/2026	5:30:00	00:30:01	38.3	46.0	73.2	41.9	39.2	37.2	35.6	35.0	31.0
2/3/2026	6:00:00	00:30:01	38.2	52.1	75.4	42.6	39.4	36.9	35.2	34.6	31.2
2/3/2026	6:30:00	00:29:59	37.7	51.1	76.5	41.5	38.9	36.5	34.7	34.2	30.9
2/3/2026	7:00:00	00:30:00	37.6	61.2	75.8	42.0	38.6	36.3	34.1	33.5	29.6
2/3/2026	7:30:00	00:30:00	38.2	62.7	73.5	45.0	38.4	35.9	33.8	33.3	30.1
2/3/2026	8:00:00	00:30:03	38.0	57.4	79.7	44.9	39.2	35.8	33.8	33.2	30.1
2/3/2026	8:30:00	00:30:00	38.5	59.7	79.1	45.2	39.0	36.0	34.0	33.5	30.2
2/3/2026	9:00:00	00:30:01	37.8	54.4	75.5	42.3	39.0	36.4	34.2	33.5	30.2
2/3/2026	9:30:00	00:30:00	48.0	62.6	81.0	59.5	50.8	41.3	36.4	35.5	31.1
2/3/2026	10:00:00	00:30:00	47.8	63.7	80.0	59.4	49.6	40.9	38.7	38.2	35.5
2/3/2026	10:30:00	00:30:02	42.1	57.2	78.1	48.3	43.5	40.4	38.8	38.4	36.2
2/3/2026	11:00:00	00:30:02	41.9	58.6	77.2	45.3	42.5	40.9	39.8	39.5	37.7
2/3/2026	11:30:00	00:29:59	42.8	62.5	84.4	46.4	43.7	41.8	40.5	40.1	38.1
2/3/2026	12:00:00	00:29:59	44.9	63.9	88.2	47.9	45.9	44.1	42.5	42.0	38.4
2/3/2026	12:30:00	00:30:02	45.9	68.8	89.0	48.3	46.7	45.1	43.7	43.4	40.8
2/3/2026	1:00:00	00:29:59	46.8	61.0	88.3	49.4	47.6	46.1	44.8	44.5	42.4
2/3/2026	1:30:00	00:29:59	46.8	60.0	86.1	49.3	47.4	46.2	45.2	45.0	43.3
2/3/2026	2:00:00	00:30:00	46.0	58.3	83.3	47.8	46.7	45.5	44.3	44.0	41.8
2/3/2026	2:30:00	00:05:58	46.3	65.7	92.2	51.1	46.8	45.2	44.0	43.7	42.0
2/6/2026	10:53:42	00:06:17	44.5	74.9	100.2	52.0	42.8	28.0	23.8	23.2	19.5
2/6/2026	11:00:00	00:29:59	29.3	54.5	74.1	39.7	30.7	23.6	19.5	18.7	16.9
2/6/2026	11:30:00	00:30:00	49.6	71.6	86.0	62.4	45.3	25.1	20.4	19.5	17.4
2/6/2026	12:00:00	00:29:59	30.6	54.2	72.8	41.5	31.6	23.3	19.6	19.3	17.8
2/6/2026	12:30:00	00:30:01	30.7	56.6	76.8	40.9	32.3	25.2	21.7	21.1	18.4
2/6/2026	1:00:00	00:29:59	28.0	55.6	74.3	37.5	28.4	23.5	20.4	20.0	17.9
2/6/2026	1:30:00	00:30:01	30.5	51.3	76.4	41.7	31.6	24.6	20.6	19.9	17.4
2/6/2026	2:00:00	00:30:00	36.9	57.5	73.3	45.8	40.6	31.4	23.1	21.4	18.3
2/6/2026	2:30:00	00:30:02	33.2	61.1	73.3	44.2	34.7	25.8	21.2	20.4	18.2

Environmental Noise Measurement Report

Date	Time	Run Duration (hh:mm:ss)	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
2/6/2026	3:00:00	00:30:02	35.5	59.4	82.7	46.6	36.3	25.8	20.9	20.3	18.3
2/6/2026	3:30:00	00:30:00	46.6	65.0	91.3	59.4	48.0	25.6	20.6	20.0	17.3
2/6/2026	4:00:00	00:29:59	32.5	59.4	81.3	42.4	35.0	26.7	22.0	21.3	18.7
2/6/2026	4:30:00	00:30:01	36.4	69.4	89.8	47.3	34.9	26.9	22.6	21.7	18.6
2/6/2026	5:00:00	00:30:01	38.0	64.5	85.4	50.9	35.3	27.3	22.6	21.7	18.4
2/6/2026	5:30:00	00:29:59	31.2	57.1	80.5	40.7	32.8	25.6	22.0	21.3	18.8
2/6/2026	6:00:00	00:30:00	29.4	60.1	82.3	37.1	30.9	25.4	22.6	22.1	20.2
2/6/2026	6:30:00	00:30:00	35.6	58.0	80.0	43.8	38.5	31.8	27.1	26.2	23.3
2/6/2026	7:00:00	00:30:00	35.3	54.4	85.6	45.1	37.6	30.3	26.0	25.1	22.4
2/6/2026	7:30:00	00:30:00	36.7	53.2	81.1	46.6	39.4	31.6	27.1	26.4	23.7
2/6/2026	8:00:00	00:30:00	37.0	54.1	82.3	46.5	39.8	31.7	26.2	25.3	22.2
2/6/2026	8:30:00	00:30:01	36.6	67.4	89.6	44.4	36.2	27.9	23.8	23.2	21.1
2/6/2026	9:00:00	00:30:00	42.5	61.4	92.0	52.3	46.3	37.3	28.4	26.9	23.9
2/6/2026	9:30:00	00:30:02	44.9	58.4	93.9	53.2	48.6	41.2	34.9	33.3	30.2
2/6/2026	10:00:00	00:29:59	39.3	56.7	85.7	48.7	42.6	33.9	25.4	24.5	22.2
2/6/2026	10:30:00	00:29:59	40.4	56.3	88.7	39.8	38.7	33.1	25.8	24.8	23.3
2/6/2026	11:00:00	00:30:01	45.1	58.1	93.6	40.4	39.9	37.5	34.0	33.1	31.4
2/6/2026	11:30:00	00:29:59	42.6	57.3	89.9	34.1	33.7	32.5	30.3	29.9	27.8
2/7/2026	12:00:00	00:30:02	38.2	55.6	85.5	28.8	28.5	26.8	22.9	22.4	21.2
2/7/2026	12:30:00	00:30:00	31.8	51.8	78.8	25.2	24.7	21.9	19.8	19.6	18.7
2/7/2026	1:00:00	00:30:00	23.2	40.1	60.9	20.1	20.0	19.7	19.5	19.4	18.7
2/7/2026	1:30:00	00:29:59	25.2	39.6	61.9	20.5	20.5	20.3	19.6	19.5	18.9
2/7/2026	2:00:00	00:30:00	28.8	46.6	76.4	25.5	24.5	21.9	20.3	20.1	19.2
2/7/2026	2:30:00	00:29:59	32.5	49.4	78.5	38.9	34.3	27.2	23.2	22.6	20.4
2/7/2026	3:00:00	00:30:00	32.8	53.4	83.7	40.6	34.0	26.7	20.3	20.1	19.1
2/7/2026	3:30:00	00:29:59	36.4	66.4	81.7	49.2	32.0	21.8	19.9	19.7	18.8
2/7/2026	4:00:00	00:30:01	27.1	49.8	75.8	36.7	27.7	21.2	19.6	19.5	18.5
2/7/2026	4:30:00	00:29:59	35.4	53.6	83.4	45.7	38.0	29.7	25.7	24.6	21.5
2/7/2026	5:00:00	00:29:59	26.5	44.4	68.5	34.7	27.6	22.8	21.3	21.1	20.2
2/7/2026	5:30:00	00:30:00	29.8	48.8	77.8	39.2	31.2	23.6	21.8	21.6	20.3
2/7/2026	6:00:00	00:30:00	33.1	54.4	81.3	43.1	34.5	28.7	25.5	24.9	22.9
2/7/2026	6:30:00	00:29:59	35.0	54.2	83.0	45.9	36.7	29.6	26.2	25.7	23.9
2/7/2026	7:00:00	00:29:59	31.1	50.0	79.1	39.5	32.7	27.3	24.8	24.3	22.6
2/7/2026	7:30:00	00:30:01	36.5	57.0	81.5	46.9	38.9	29.0	24.8	24.2	21.2
2/7/2026	8:00:00	00:29:59	33.5	54.9	85.9	43.9	35.6	27.5	23.4	22.7	20.9
2/7/2026	8:30:00	00:29:59	32.5	56.7	77.1	41.2	34.0	27.1	24.0	23.1	21.2
2/7/2026	9:00:00	00:29:59	35.0	53.4	75.0	45.1	37.6	28.8	24.4	23.8	21.7
2/7/2026	9:30:00	00:29:59	42.0	67.4	82.3	52.2	37.2	28.5	24.0	23.4	21.6
2/7/2026	10:00:00	00:30:01	37.5	69.1	90.0	44.8	37.1	28.3	23.7	22.9	20.2
2/7/2026	10:30:00	00:30:00	31.9	59.7	82.3	41.8	33.5	25.3	21.7	21.2	19.1
2/7/2026	11:00:00	00:30:00	34.4	61.8	87.9	44.2	35.7	29.7	23.4	22.4	19.3
2/7/2026	11:30:00	00:30:00	31.4	58.8	81.5	39.6	31.9	25.2	21.3	20.7	19.0
1/3/2000	12:03:26	24:36:28	45.4	92.8	108.4	51.3	41.5	34.5	28.2	25.3	20.1

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
		(hh:mm:ss)									
2/9/2026	4:35:14	00:24:46	47.2	73.7	91.7	58.3	48.3	41.6	36.3	35.2	30.3
2/9/2026	5:00:00	00:30:00	44.5	66.7	91.6	52.7	47.1	41.5	37.3	36.3	31.9
2/9/2026	5:30:00	00:30:02	42.8	58.9	95.9	51.3	45.8	39.5	34.6	33.4	29.4
2/9/2026	6:00:00	00:30:01	42.6	61.4	90.3	49.9	45.3	40.0	35.5	34.1	29.3
2/9/2026	6:30:00	00:30:00	41.6	58.5	89.0	50.3	44.4	38.4	32.9	31.5	27.0
2/9/2026	7:00:00	00:30:00	58.1	75.7	93.4	67.4	62.6	52.1	38.0	35.5	30.4
2/9/2026	7:30:00	00:30:01	42.0	66.5	88.0	53.7	41.5	36.1	32.5	31.5	26.2
2/9/2026	8:00:00	00:30:00	41.0	72.8	93.4	49.4	43.0	36.5	31.1	30.0	26.5
2/9/2026	8:30:00	00:30:00	43.8	66.3	88.0	55.8	44.0	37.2	31.9	30.8	26.6
2/9/2026	9:00:00	00:30:00	41.2	63.9	85.5	50.0	43.7	36.2	29.7	28.5	25.0
2/9/2026	9:30:00	00:30:00	38.8	53.3	84.0	46.9	41.9	35.0	29.0	27.7	24.6
2/9/2026	10:00:00	00:29:59	40.1	66.3	97.3	49.6	42.7	34.1	27.9	26.8	24.9
2/9/2026	10:30:00	00:29:59	37.3	51.6	81.9	46.0	40.4	33.0	28.2	27.4	24.7
2/18/2026	11:50:28	00:09:31	44.9	77.1	99.5	51.2	45.2	32.0	27.0	26.1	22.8
2/18/2026	12:00:00	00:29:59	40.7	59.2	82.9	49.8	44.3	36.6	26.0	25.0	22.0
2/18/2026	12:30:00	00:29:59	36.6	58.7	80.3	46.0	40.6	30.9	26.1	25.4	21.8
2/18/2026	1:00:00	00:29:59	40.7	67.8	78.8	49.6	44.2	31.2	26.0	25.2	21.3
2/18/2026	1:30:00	00:30:01	38.4	58.2	77.8	46.5	42.7	31.2	26.1	25.3	22.0
2/18/2026	2:00:00	00:29:59	36.9	56.7	76.3	49.4	39.0	27.6	24.7	24.1	20.7
2/18/2026	2:30:00	00:30:00	32.5	64.9	90.3	39.8	32.4	27.1	25.1	24.6	21.7
2/18/2026	3:00:00	00:30:00	33.4	54.0	80.7	43.2	35.2	29.0	26.5	26.0	23.8
2/18/2026	3:30:00	00:29:59	31.9	46.1	74.2	38.6	33.7	30.0	27.5	26.9	23.9
2/18/2026	4:00:00	00:30:00	37.8	68.9	77.8	44.4	34.2	29.4	26.7	26.1	23.1
2/18/2026	4:30:00	00:29:59	41.4	60.5	74.8	52.0	45.8	30.9	26.6	25.9	22.7
2/18/2026	5:00:00	00:30:00	32.7	52.7	76.2	40.3	34.9	30.0	27.1	26.4	23.2
2/18/2026	5:30:00	00:30:01	33.2	56.3	80.7	43.1	33.9	29.4	26.8	26.3	23.8
2/18/2026	6:00:00	00:30:00	38.2	65.0	88.9	48.5	38.6	31.6	27.7	26.8	22.6
2/18/2026	6:30:00	00:29:59	41.1	69.3	86.1	51.1	40.7	32.2	27.3	26.1	21.2
2/18/2026	7:00:00	00:29:59	38.7	67.0	87.4	51.0	36.3	28.9	25.3	24.6	21.8
2/18/2026	7:30:00	00:29:59	37.4	61.1	83.5	49.7	36.6	29.4	25.6	24.6	20.5
2/18/2026	8:00:00	00:29:59	30.4	47.6	69.8	39.3	32.0	27.0	23.9	23.3	20.3
2/18/2026	8:30:00	00:29:59	28.1	52.1	66.7	35.3	29.6	25.3	22.5	21.9	19.7
2/18/2026	9:00:00	00:29:59	29.7	47.5	76.7	37.4	31.7	26.7	22.9	22.3	19.4
2/18/2026	9:30:00	00:30:00	35.1	62.1	81.7	43.3	33.3	26.9	22.3	21.3	19.2
2/18/2026	10:00:00	00:29:59	34.5	69.5	90.3	42.5	33.7	24.8	22.1	21.6	19.4
2/18/2026	10:30:00	00:30:01	26.4	44.9	63.7	33.5	28.0	23.3	21.8	21.4	20.2
2/18/2026	11:00:00	00:30:01	30.1	54.9	72.1	38.2	29.9	24.6	22.7	22.3	21.1
2/18/2026	11:30:00	00:30:01	28.6	51.3	75.6	39.3	28.2	23.4	21.6	21.3	19.8
2/19/2026	12:00:00	00:30:00	26.4	50.8	72.6	32.8	26.9	23.4	21.5	21.2	19.7
2/19/2026	12:30:00	00:30:00	32.7	56.5	88.6	43.6	33.4	24.8	22.1	21.7	19.9
2/19/2026	1:00:00	00:30:01	36.3	56.0	96.3	48.7	37.1	26.2	23.3	22.9	21.0
2/19/2026	1:30:00	00:30:00	36.4	65.5	88.8	45.2	36.3	27.2	23.4	22.8	20.6
2/19/2026	2:00:00	00:30:01	31.7	54.1	83.4	42.2	33.8	25.3	22.3	21.9	20.0

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
(hh:mm:ss)											
2/19/2026	2:30:00	00:30:01	32.0	54.5	87.7	42.8	34.4	24.3	21.5	21.2	19.5
2/19/2026	3:00:00	00:29:59	30.6	51.0	78.5	41.2	32.9	23.9	21.2	20.9	19.3
2/19/2026	3:30:00	00:30:00	31.1	54.0	83.5	41.8	32.6	25.5	22.1	21.8	19.5
2/19/2026	4:00:00	00:30:00	36.9	57.8	82.5	51.8	28.2	22.2	20.4	20.3	18.8
2/19/2026	4:30:00	00:29:59	36.1	53.5	78.2	44.6	40.0	29.1	20.9	20.5	19.3
2/19/2026	5:00:00	00:29:59	34.4	55.6	81.9	43.7	38.0	27.0	21.0	20.5	19.2
2/19/2026	5:30:00	00:30:00	33.2	50.2	69.7	42.1	37.0	26.4	20.9	20.6	19.3
2/19/2026	6:00:00	00:29:59	30.3	48.7	63.7	41.7	33.0	21.8	20.5	20.3	18.8
2/19/2026	6:30:00	00:29:59	24.6	50.1	63.5	32.1	23.3	21.2	20.2	19.9	18.6
2/19/2026	7:00:00	00:29:59	28.4	45.7	75.1	38.3	30.0	23.6	21.4	21.2	19.7
2/19/2026	7:30:00	00:30:01	34.2	51.3	79.7	44.0	36.8	29.1	25.2	24.7	22.2
2/19/2026	8:00:00	00:30:01	35.5	60.5	76.5	44.7	37.7	31.0	26.6	25.7	22.5
2/19/2026	8:30:00	00:29:59	41.5	63.9	83.9	54.3	41.0	31.9	27.0	26.2	22.8
2/19/2026	9:00:00	00:29:59	38.0	61.6	86.0	47.0	41.1	32.9	27.6	26.7	23.4
2/19/2026	9:30:00	00:30:00	41.5	63.2	99.3	52.4	43.5	33.1	27.7	26.8	23.0
2/19/2026	10:00:00	00:29:59	40.5	59.4	95.1	49.4	43.8	35.6	29.6	28.6	26.1
2/19/2026	10:30:00	00:30:01	38.6	56.0	90.0	46.9	42.1	34.4	28.5	27.2	24.1
2/19/2026	11:00:00	00:30:01	35.6	54.8	82.8	47.1	36.6	29.8	26.6	25.9	23.8
2/19/2026	11:30:00	00:30:00	33.6	54.3	87.4	41.1	35.9	30.4	27.3	26.7	22.9
2/19/2026	12:00:00	00:30:01	37.3	62.9	91.7	46.3	38.2	32.1	28.0	26.9	22.7
2/19/2026	12:30:00	00:30:00	35.6	58.4	93.5	44.3	38.1	32.3	26.3	25.1	21.8
2/23/2026	4:09:26	00:20:35	52.2	90.2	108.2	48.1	38.9	34.4	31.4	30.7	27.1
2/23/2026	4:30:00	00:30:00	37.3	68.6	83.8	43.2	38.1	34.2	31.0	30.3	27.5
2/23/2026	5:00:00	00:30:00	38.4	69.5	91.4	42.2	37.3	34.1	30.6	30.1	27.5
2/23/2026	5:30:00	00:29:59	43.9	70.8	99.3	56.9	40.1	34.4	31.0	30.4	26.4
2/23/2026	6:00:00	00:29:59	64.1	102.9	108.3	53.9	38.4	34.1	30.4	29.7	26.4
2/23/2026	6:30:00	00:30:02	35.7	59.8	79.7	42.6	37.3	33.8	29.7	29.1	25.2
2/23/2026	7:00:00	00:30:00	37.4	65.5	83.3	44.2	38.5	33.5	29.0	28.3	24.4
2/23/2026	7:30:00	00:30:01	35.2	52.5	71.9	42.4	37.0	33.3	28.2	27.4	24.0
2/23/2026	8:00:00	00:30:00	34.5	53.8	73.2	42.4	36.8	32.2	27.0	26.4	23.0
2/23/2026	8:30:00	00:30:00	32.5	53.4	71.7	37.9	33.8	31.8	26.0	25.2	21.8
2/23/2026	9:00:00	00:30:02	34.0	57.2	72.1	40.7	34.7	32.8	26.6	25.7	22.4
2/23/2026	9:30:00	00:29:59	32.6	53.7	72.5	37.6	34.0	31.6	26.3	25.6	21.4
2/23/2026	10:00:00	00:30:00	33.3	52.8	70.0	37.6	34.5	32.8	25.7	24.7	21.0
2/23/2026	10:30:00	00:29:59	36.0	58.0	95.8	45.0	36.7	32.9	25.9	24.6	20.6
2/23/2026	11:00:00	00:30:01	43.8	60.7	96.3	52.8	46.9	39.5	33.2	32.3	27.2
2/23/2026	11:30:00	00:30:02	44.6	58.8	88.4	52.9	48.3	41.0	36.1	34.7	29.0
2/24/2026	12:00:00	00:30:00	43.0	58.1	95.5	50.9	46.4	39.8	34.7	33.7	27.6
2/24/2026	12:30:00	00:29:59	38.5	53.1	87.3	47.5	41.6	34.1	31.4	29.6	21.5
2/24/2026	1:00:00	00:30:00	36.8	48.6	80.0	44.2	39.7	34.0	27.3	25.9	21.6
2/24/2026	1:30:00	00:30:00	37.1	51.1	83.0	46.5	39.3	33.9	27.0	25.7	22.7
2/24/2026	2:00:00	00:30:01	36.9	49.7	79.1	45.2	39.6	34.0	27.6	26.2	22.7
2/24/2026	2:30:00	00:30:01	37.8	51.6	82.2	45.4	40.6	35.0	30.2	28.3	24.3

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
		(hh:mm:ss)									
2/24/2026	3:00:00	00:30:03	37.2	50.3	86.5	44.8	39.9	34.3	29.9	28.2	23.4
2/24/2026	3:30:00	00:30:01	38.1	52.6	85.2	46.4	41.1	34.8	29.5	27.9	21.8
2/24/2026	4:00:00	00:29:59	36.4	49.5	93.0	44.7	38.4	33.9	28.2	25.7	19.9
2/24/2026	4:30:00	00:29:59	40.6	52.4	95.0	48.1	43.7	37.8	33.5	32.3	26.6
2/24/2026	5:00:00	00:30:00	38.8	52.7	94.7	47.5	41.6	35.5	30.2	27.6	22.5
2/24/2026	5:30:00	00:30:01	35.6	47.1	86.5	42.7	38.5	33.1	25.7	23.9	20.3
2/24/2026	6:00:00	00:30:00	35.6	56.0	89.7	42.7	38.1	33.3	26.0	24.9	21.9
2/24/2026	6:30:00	00:30:01	38.0	54.1	95.2	45.7	40.3	35.5	30.1	27.6	22.2
2/24/2026	7:00:00	00:30:00	38.5	64.5	87.4	45.6	39.6	34.6	28.2	26.9	22.7
2/24/2026	7:30:00	00:30:01	48.7	71.3	92.4	60.4	47.6	37.5	33.0	30.9	26.2
2/24/2026	8:00:00	00:30:02	39.9	55.5	84.3	48.6	42.8	36.4	32.6	31.1	26.9
2/24/2026	8:30:00	00:29:59	38.9	53.7	84.8	47.0	41.6	35.6	32.5	31.1	27.0
2/24/2026	9:00:00	00:30:01	40.5	67.7	92.3	48.4	42.8	36.6	32.9	31.5	25.2
2/24/2026	9:30:00	00:30:00	39.6	54.8	96.5	49.5	42.4	34.6	29.8	28.5	24.6
2/24/2026	10:00:00	00:30:00	42.8	69.5	94.5	51.1	45.8	38.6	32.0	30.9	25.3
2/24/2026	10:30:00	00:30:02	36.8	71.8	95.8	41.4	36.4	32.6	26.1	25.3	21.6
2/24/2026	11:00:00	00:30:01	39.3	61.9	88.5	50.1	40.0	35.5	29.5	28.1	24.8
2/24/2026	11:30:00	00:30:02	33.0	50.2	71.2	39.2	34.7	31.4	26.1	25.2	21.1
2/24/2026	12:00:00	00:30:02	48.9	76.0	93.8	59.7	39.3	29.7	24.8	24.2	21.2
2/24/2026	12:30:00	00:15:30	50.5	81.7	102.0	56.8	36.8	28.7	25.1	24.5	21.1
3/3/2026	3:37:19	00:22:43	54.3	92.5	109.1	49.1	42.6	38.2	36.4	36.1	34.4
3/3/2026	4:00:00	00:30:00	41.5	56.6	82.8	49.8	43.6	38.8	36.7	36.4	35.1
3/3/2026	4:30:00	00:30:02	43.0	66.0	82.4	52.0	43.7	38.8	36.6	36.3	34.8
3/3/2026	5:00:00	00:29:59	56.5	80.2	92.7	69.5	56.1	40.4	36.7	36.2	34.5
3/3/2026	5:30:00	00:30:00	46.3	72.6	95.5	56.3	45.8	40.4	37.6	37.1	35.2
3/3/2026	6:00:00	00:30:00	47.6	74.5	89.5	59.2	47.9	40.4	37.7	37.3	35.8
3/3/2026	6:30:00	00:30:01	42.2	59.5	79.5	49.2	45.4	39.4	36.8	36.5	35.3
3/3/2026	7:00:00	00:29:59	46.1	66.6	84.6	57.4	47.3	39.9	37.1	36.7	35.2
3/3/2026	7:30:00	00:30:03	42.4	56.4	79.5	50.0	45.0	39.7	36.7	36.3	34.9
3/3/2026	8:00:00	00:30:00	43.0	58.3	76.6	51.1	46.4	39.5	36.4	36.0	34.2
3/3/2026	8:30:00	00:30:01	40.8	53.4	76.4	47.5	43.4	38.2	36.4	36.2	34.9
3/3/2026	9:00:00	00:29:59	42.1	55.1	75.3	50.1	45.0	38.7	36.5	36.3	35.1
3/3/2026	9:30:00	00:30:01	43.3	59.1	75.4	54.2	45.7	37.7	36.1	35.9	34.8
3/3/2026	10:00:00	00:30:00	40.7	61.3	85.4	48.3	42.7	37.0	35.8	35.6	34.5
3/3/2026	10:30:00	00:29:59	38.1	52.3	74.9	44.8	38.7	36.2	35.5	35.4	34.3
3/3/2026	11:00:00	00:29:59	39.4	54.2	78.6	46.2	40.8	37.3	36.3	36.1	35.3
3/3/2026	11:30:00	00:30:00	39.6	53.0	78.9	48.3	41.6	36.7	35.9	35.7	34.7
3/4/2026	12:00:00	00:30:01	39.9	55.7	77.2	48.7	42.0	36.5	35.7	35.5	34.5
3/4/2026	12:30:00	00:30:01	40.1	57.6	78.3	49.4	41.2	36.6	35.7	35.5	34.5
3/4/2026	1:00:00	00:30:00	38.5	52.3	73.5	45.4	39.8	36.4	35.7	35.5	34.5
3/4/2026	1:30:00	00:30:00	40.4	60.1	85.8	49.0	41.7	36.8	35.7	35.5	34.4
3/4/2026	2:00:00	00:30:00	39.2	52.7	71.7	46.8	40.7	36.7	35.7	35.6	34.4
3/4/2026	2:30:00	00:30:00	39.1	59.1	79.3	45.8	40.3	36.4	35.5	35.3	34.2

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
		(hh:mm:ss)									
3/4/2026	3:00:00	00:30:00	38.0	50.1	75.6	43.7	39.0	36.2	35.4	35.3	34.4
1/13/2026	12:49:35	00:10:24	53.3	89.4	108.1	57.6	41.9	31.6	28.3	27.4	22.8
1/13/2026	1:00:00	00:30:00	41.2	74.7	98.0	49.8	37.3	30.8	26.8	26.1	22.6
1/13/2026	1:30:00	00:30:01	32.6	59.9	73.2	39.8	34.3	27.9	24.9	24.2	19.9
1/13/2026	2:00:00	00:29:59	38.8	64.8	83.8	49.1	36.3	30.2	26.0	25.2	21.4
1/13/2026	2:30:00	00:29:59	38.5	69.1	93.0	47.3	35.6	29.6	26.2	25.5	21.9
1/13/2026	3:00:00	00:29:59	36.7	68.4	84.4	45.2	35.7	29.1	26.0	25.3	21.7
1/13/2026	3:30:00	00:30:00	34.0	62.7	81.7	41.5	35.9	30.3	26.2	25.5	21.8
1/13/2026	4:00:00	00:30:01	38.1	64.8	78.5	45.7	36.2	29.9	26.3	25.6	20.7
1/13/2026	4:30:00	00:29:59	32.7	55.0	82.0	41.3	35.5	28.2	24.7	23.9	20.3
1/13/2026	5:00:00	00:30:00	36.5	63.3	84.7	44.4	37.6	32.2	27.0	26.0	21.2
1/13/2026	5:30:00	00:30:00	35.6	63.8	88.3	45.2	35.5	29.0	25.5	24.7	20.2
1/13/2026	6:00:00	00:29:59	32.3	54.1	76.8	40.4	34.5	28.2	24.2	23.3	19.3
1/13/2026	6:30:00	00:29:59	32.2	49.8	72.5	38.6	34.2	29.8	25.0	24.1	20.3
1/13/2026	7:00:00	00:29:59	31.9	48.1	76.0	37.6	34.2	28.8	25.0	24.6	21.8
1/13/2026	7:30:00	00:30:00	33.3	53.4	84.2	39.5	34.3	32.7	26.4	25.7	23.3
1/13/2026	8:00:00	00:29:59	33.7	59.6	81.5	41.8	34.3	29.4	24.9	24.3	20.5
1/13/2026	8:30:00	00:30:00	31.8	53.7	81.8	37.2	34.1	28.7	24.8	24.2	20.4
1/13/2026	9:00:00	00:30:01	35.8	53.0	93.8	45.6	38.8	30.4	23.7	23.0	18.4
1/13/2026	9:30:00	00:30:01	32.8	63.7	83.6	38.7	33.7	26.4	22.7	21.3	18.7
1/13/2026	10:00:00	00:30:01	31.7	51.4	73.1	37.3	33.6	29.7	23.8	22.5	18.5
1/13/2026	10:30:00	00:30:00	33.5	54.2	72.7	45.2	33.7	26.9	22.3	21.3	18.7
1/13/2026	11:00:00	00:30:00	34.0	63.3	87.2	38.7	33.2	26.5	23.8	23.5	21.9
1/13/2026	11:30:00	00:29:59	33.2	45.5	69.1	37.7	33.5	32.3	31.5	26.3	21.9
1/14/2026	12:00:00	00:29:59	32.4	49.8	72.1	41.8	34.3	27.4	22.8	21.7	18.0
1/14/2026	12:30:00	00:29:59	31.4	53.0	75.2	40.8	33.5	24.6	22.4	22.0	20.9
1/14/2026	1:00:00	00:29:59	31.3	47.6	68.6	40.3	33.5	25.3	22.6	22.1	18.1
1/14/2026	1:30:00	00:30:02	33.1	50.5	81.4	44.7	33.3	23.6	22.0	21.9	20.6
1/14/2026	2:00:00	00:30:01	34.5	52.3	92.9	43.7	38.4	24.9	22.3	22.0	20.9
1/14/2026	2:30:00	00:30:00	33.5	44.9	88.3	41.0	36.3	30.9	24.2	23.6	21.7
1/14/2026	3:00:00	00:29:59	33.5	47.9	84.8	41.5	36.5	29.4	24.8	24.1	21.2
1/14/2026	3:30:00	00:29:59	34.5	54.7	86.0	44.0	36.2	31.9	22.8	22.3	19.6
1/14/2026	4:00:00	00:29:59	29.2	50.1	79.4	34.6	32.6	24.2	22.6	22.3	20.8
1/14/2026	4:30:00	00:29:59	27.9	34.3	71.0	33.2	32.5	22.6	18.4	18.2	16.6
1/14/2026	5:00:00	00:30:00	29.1	42.8	80.1	37.0	32.9	22.7	21.6	21.3	17.8
1/14/2026	5:30:00	00:30:00	29.4	50.4	84.3	33.9	32.8	23.5	19.8	19.3	18.0
1/14/2026	6:00:00	00:30:00	29.5	54.0	88.1	34.8	33.0	24.3	22.2	22.0	18.4
1/14/2026	6:30:00	00:29:59	29.9	44.3	82.1	35.1	33.1	25.7	22.0	20.7	17.3
1/14/2026	7:00:00	00:29:59	31.9	48.0	78.5	38.8	33.5	29.1	22.8	22.4	20.3
1/14/2026	7:30:00	00:29:59	37.1	63.9	87.3	47.4	36.4	31.0	23.5	22.9	21.1
1/14/2026	8:00:00	00:30:00	38.5	61.3	84.1	50.7	36.8	29.9	23.0	22.1	18.5
1/14/2026	8:30:00	00:30:01	40.9	70.8	90.7	51.9	42.5	32.4	25.1	23.9	20.4
1/14/2026	9:00:00	00:30:00	33.1	59.5	84.0	42.1	34.1	27.7	24.2	23.5	21.2

Environmental Noise Measurement Report

Date	Time	Run Duration (hh:mm:ss)	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
1/14/2026	9:30:00	00:30:00	43.3	74.3	98.1	56.1	36.9	29.6	24.4	23.9	21.2
1/14/2026	10:00:00	00:30:02	33.6	57.8	83.7	43.1	34.6	29.9	24.7	23.6	20.3
1/14/2026	10:30:00	00:30:00	32.1	63.4	89.8	39.7	32.9	26.4	23.2	22.2	19.6
1/14/2026	11:00:00	00:29:59	29.6	46.5	81.7	39.1	32.0	25.1	22.6	21.7	19.3
1/14/2026	11:30:00	00:29:44	52.3	88.2	108.3	44.9	35.6	28.1	24.1	23.4	20.7
1/22/2026	4:00:00	00:30:02	27.7	52.3	74.5	38.6	25.8	20.4	17.3	16.6	13.8
1/22/2026	4:30:00	00:30:03	26.3	53.7	72.4	35.9	26.8	19.9	16.3	15.8	13.8
1/22/2026	5:00:00	00:30:00	26.6	56.0	77.4	36.0	27.8	20.5	17.0	16.2	14.0
1/22/2026	5:30:00	00:29:59	30.8	50.9	76.0	42.3	31.4	21.2	18.0	17.3	14.5
1/22/2026	6:00:00	00:30:00	29.1	57.7	74.5	38.4	28.4	22.6	18.8	18.3	15.6
1/22/2026	6:30:00	00:30:00	23.6	46.6	73.7	31.3	24.5	19.4	18.0	17.6	16.0
1/22/2026	7:00:00	00:30:00	28.3	63.0	82.3	37.7	26.8	20.2	18.6	18.5	17.3
1/22/2026	7:30:00	00:29:59	27.4	53.4	78.7	36.1	27.9	21.8	19.6	19.4	18.3
1/22/2026	8:00:00	00:29:59	25.1	46.0	66.6	32.8	25.6	21.2	19.5	19.3	18.2
1/22/2026	8:30:00	00:30:01	24.8	54.4	76.3	33.8	23.5	20.0	19.4	19.2	17.4
1/22/2026	9:00:00	00:29:59	27.6	48.4	70.2	38.1	28.2	21.6	19.8	19.6	18.5
1/22/2026	9:30:00	00:30:01	27.5	56.5	77.3	35.6	27.0	21.4	19.9	19.7	19.0
1/22/2026	10:00:00	00:30:00	25.4	53.6	79.2	31.9	24.1	20.6	19.6	19.5	18.5
1/22/2026	10:30:00	00:30:00	24.7	50.1	76.6	32.6	22.5	20.5	19.6	19.5	18.6
1/22/2026	11:00:00	00:30:01	36.4	56.1	86.3	48.7	37.4	27.1	21.1	20.7	19.5
1/22/2026	11:30:00	00:30:00	32.9	57.1	84.6	44.5	33.4	23.8	20.9	20.6	19.7
1/23/2026	12:00:00	00:30:00	26.0	45.6	71.5	35.6	25.6	21.4	20.3	20.1	19.3
1/23/2026	12:30:00	00:29:59	26.9	49.9	86.6	37.4	23.4	20.7	20.1	19.9	19.2
1/23/2026	1:00:00	00:30:00	29.1	50.6	66.5	40.8	26.7	21.1	20.3	20.2	19.3
1/23/2026	1:30:00	00:30:01	45.4	73.7	88.0	53.7	31.7	22.0	20.5	20.4	19.4
1/23/2026	2:00:00	00:29:59	27.3	50.4	65.0	36.6	27.0	21.2	20.4	20.3	19.4
1/23/2026	2:30:00	00:29:59	25.1	37.4	62.3	32.1	27.1	20.6	20.2	20.0	19.2
1/23/2026	3:00:00	00:29:59	22.7	33.1	62.0	26.2	22.0	20.4	19.9	19.7	18.9
1/23/2026	3:30:00	00:30:00	22.6	41.7	59.9	26.0	21.5	20.3	19.6	19.6	19.0
1/23/2026	4:00:00	00:29:59	23.6	39.4	61.6	30.0	23.8	20.4	19.6	19.5	18.9
1/23/2026	4:30:00	00:30:01	22.7	39.7	63.4	28.0	21.8	19.8	19.4	19.3	18.5
1/23/2026	5:00:00	00:29:59	22.0	36.8	61.5	26.4	20.5	19.5	19.1	19.0	18.3
1/23/2026	5:30:00	00:30:00	24.1	39.6	66.8	31.2	25.3	20.1	19.3	19.1	18.1
1/23/2026	6:00:00	00:30:00	22.2	36.8	61.8	26.7	21.8	19.4	18.9	18.7	18.0
1/23/2026	6:30:00	00:30:00	21.9	42.5	64.1	24.0	20.4	19.4	18.8	18.7	18.1
1/23/2026	7:00:00	00:30:00	22.6	34.7	63.6	29.7	21.2	19.4	18.8	18.7	18.0
1/23/2026	7:30:00	00:30:00	22.9	43.0	61.4	28.6	21.5	19.5	19.0	18.8	18.0
1/23/2026	8:00:00	00:29:59	28.2	48.4	66.8	39.8	26.8	20.5	19.4	19.2	18.1
1/23/2026	8:30:00	00:30:00	30.9	58.3	83.9	41.4	30.8	24.5	20.3	20.0	18.5
1/23/2026	9:00:00	00:30:00	30.0	58.6	72.6	39.5	27.6	21.8	19.8	19.5	18.3
1/23/2026	9:30:00	00:29:59	27.3	56.6	76.4	34.8	24.8	20.5	19.4	19.1	17.4
1/23/2026	10:00:00	00:29:59	30.2	63.3	72.2	35.5	25.9	19.6	18.4	18.2	17.2
1/23/2026	10:30:00	00:29:59	28.4	61.4	84.3	36.9	25.7	19.4	17.8	17.4	16.1

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
(hh:mm:ss)											
1/23/2026	11:00:00	00:30:00	27.3	59.7	77.5	35.9	27.6	21.3	18.4	17.9	15.9
1/23/2026	11:30:00	00:30:01	28.9	59.2	80.6	36.2	25.7	18.7	17.1	16.6	15.0
1/23/2026	12:00:00	00:30:00	31.3	58.8	84.8	43.7	30.2	20.0	17.8	17.4	15.1
1/23/2026	12:30:00	00:30:00	31.1	52.5	88.8	42.9	31.8	22.3	18.8	18.3	15.9
1/23/2026	1:00:00	00:30:01	25.7	50.5	72.3	36.1	27.1	19.6	17.5	17.3	15.8
1/23/2026	1:30:00	00:30:00	28.7	55.2	76.2	38.0	28.3	20.6	17.9	17.4	15.8
1/23/2026	2:00:00	00:30:01	28.2	57.7	83.1	34.9	28.0	21.8	18.0	17.4	15.5
1/23/2026	2:30:00	00:24:13	29.7	64.8	88.5	35.8	26.2	19.9	17.5	17.3	15.5
2/2/2026	3:33:07	00:26:53	52.4	91.8	108.3	49.9	45.9	43.0	39.5	38.1	29.2
2/2/2026	4:00:00	00:30:01	40.8	60.0	82.5	47.1	44.0	37.0	32.2	31.3	25.9
2/2/2026	4:30:00	00:30:01	40.6	56.9	75.2	48.6	44.9	34.7	30.5	29.4	25.6
2/2/2026	5:00:00	00:29:59	42.8	57.5	77.3	49.6	45.9	41.4	32.0	31.1	26.5
2/2/2026	5:30:00	00:30:02	38.3	60.5	86.7	45.9	41.6	33.4	29.5	28.3	24.1
2/2/2026	6:00:00	00:30:01	38.0	59.3	82.5	45.0	41.4	34.5	31.1	30.1	25.7
2/2/2026	6:30:00	00:29:59	32.7	50.6	75.5	38.3	34.0	31.5	27.8	26.8	23.4
2/2/2026	7:00:00	00:30:00	33.5	50.9	82.3	39.0	34.1	32.3	29.0	28.3	24.6
2/2/2026	7:30:00	00:29:59	33.5	55.1	79.2	41.7	33.7	31.5	28.9	28.2	25.2
2/2/2026	8:00:00	00:30:02	31.9	44.6	78.0	35.0	32.9	31.4	27.8	27.3	25.2
2/2/2026	8:30:00	00:30:00	40.9	52.0	77.3	46.5	44.6	37.9	32.4	31.2	26.9
2/2/2026	9:00:00	00:29:59	34.0	58.0	74.0	39.0	36.2	31.4	26.5	25.5	20.5
2/2/2026	9:30:00	00:29:59	31.7	51.8	77.5	34.7	32.3	30.9	27.0	25.8	22.3
2/2/2026	10:00:00	00:30:00	33.6	52.0	74.8	38.3	34.5	32.2	28.1	27.3	24.5
2/2/2026	10:30:00	00:30:00	39.7	50.0	76.0	43.8	41.5	38.7	35.1	33.6	27.3
2/2/2026	11:00:00	00:30:03	41.8	54.8	75.0	44.8	43.1	40.9	39.2	38.7	36.1
2/2/2026	11:30:00	00:30:00	42.3	55.8	81.8	45.5	43.8	41.4	39.0	38.5	35.3
2/3/2026	12:00:00	00:30:03	45.9	53.6	81.1	48.1	46.9	45.3	43.5	43.0	40.4
2/3/2026	12:30:00	00:30:00	42.9	49.6	73.9	45.7	44.2	42.2	40.0	39.3	33.7
2/3/2026	1:00:00	00:29:59	43.7	53.2	78.1	46.4	45.1	43.2	39.3	37.6	31.6
2/3/2026	1:30:00	00:30:00	41.8	54.1	76.8	45.0	43.3	40.8	38.4	37.9	33.7
2/3/2026	2:00:00	00:30:00	37.9	47.3	82.5	40.6	38.7	36.9	35.0	34.4	31.2
2/3/2026	2:30:00	00:30:01	36.7	59.6	84.8	39.4	37.6	35.6	33.3	32.6	26.9
2/3/2026	3:00:00	00:29:59	38.8	70.3	95.6	44.3	38.6	35.8	33.2	32.4	27.6
2/3/2026	3:30:00	00:30:00	40.3	69.3	88.2	43.4	39.2	36.8	34.1	33.2	28.1
2/3/2026	4:00:00	00:30:00	38.3	63.4	88.0	42.4	39.2	36.8	34.5	34.0	30.7
2/3/2026	4:30:00	00:30:00	38.0	54.3	82.2	41.2	38.8	37.0	35.4	34.8	31.7
2/3/2026	5:00:00	00:30:03	38.1	49.9	73.5	41.0	38.9	37.1	35.5	35.0	32.0
2/3/2026	5:30:00	00:30:01	38.3	46.0	73.2	41.9	39.2	37.2	35.6	35.0	31.0
2/3/2026	6:00:00	00:30:01	38.2	52.1	75.4	42.6	39.4	36.9	35.2	34.6	31.2
2/3/2026	6:30:00	00:29:59	37.7	51.1	76.5	41.5	38.9	36.5	34.7	34.2	30.9
2/3/2026	7:00:00	00:30:00	37.6	61.2	75.8	42.0	38.6	36.3	34.1	33.5	29.6
2/3/2026	7:30:00	00:30:00	38.2	62.7	73.5	45.0	38.4	35.9	33.8	33.3	30.1
2/3/2026	8:00:00	00:30:03	38.0	57.4	79.7	44.9	39.2	35.8	33.8	33.2	30.1
2/3/2026	8:30:00	00:30:00	38.5	59.7	79.1	45.2	39.0	36.0	34.0	33.5	30.2

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
		(hh:mm:ss)									
2/3/2026	9:00:00	00:30:01	37.8	54.4	75.5	42.3	39.0	36.4	34.2	33.5	30.2
2/3/2026	9:30:00	00:30:00	48.0	62.6	81.0	59.5	50.8	41.3	36.4	35.5	31.1
2/3/2026	10:00:00	00:30:00	47.8	63.7	80.0	59.4	49.6	40.9	38.7	38.2	35.5
2/3/2026	10:30:00	00:30:02	42.1	57.2	78.1	48.3	43.5	40.4	38.8	38.4	36.2
2/3/2026	11:00:00	00:30:02	41.9	58.6	77.2	45.3	42.5	40.9	39.8	39.5	37.7
2/3/2026	11:30:00	00:29:59	42.8	62.5	84.4	46.4	43.7	41.8	40.5	40.1	38.1
2/3/2026	12:00:00	00:29:59	44.9	63.9	88.2	47.9	45.9	44.1	42.5	42.0	38.4
2/3/2026	12:30:00	00:30:02	45.9	68.8	89.0	48.3	46.7	45.1	43.7	43.4	40.8
2/3/2026	1:00:00	00:29:59	46.8	61.0	88.3	49.4	47.6	46.1	44.8	44.5	42.4
2/3/2026	1:30:00	00:29:59	46.8	60.0	86.1	49.3	47.4	46.2	45.2	45.0	43.3
2/3/2026	2:00:00	00:30:00	46.0	58.3	83.3	47.8	46.7	45.5	44.3	44.0	41.8
2/3/2026	2:30:00	00:05:58	46.3	65.7	92.2	51.1	46.8	45.2	44.0	43.7	42.0
2/9/2026	4:35:14	00:24:46	47.2	73.7	91.7	58.3	48.3	41.6	36.3	35.2	30.3
2/9/2026	5:00:00	00:30:00	44.5	66.7	91.6	52.7	47.1	41.5	37.3	36.3	31.9
2/9/2026	5:30:00	00:30:02	42.8	58.9	95.9	51.3	45.8	39.5	34.6	33.4	29.4
2/9/2026	6:00:00	00:30:01	42.6	61.4	90.3	49.9	45.3	40.0	35.5	34.1	29.3
2/9/2026	6:30:00	00:30:00	41.6	58.5	89.0	50.3	44.4	38.4	32.9	31.5	27.0
2/9/2026	7:00:00	00:30:00	58.1	75.7	93.4	67.4	62.6	52.1	38.0	35.5	30.4
2/9/2026	7:30:00	00:30:01	42.0	66.5	88.0	53.7	41.5	36.1	32.5	31.5	26.2
2/9/2026	8:00:00	00:30:00	41.0	72.8	93.4	49.4	43.0	36.5	31.1	30.0	26.5
2/9/2026	8:30:00	00:30:00	43.8	66.3	88.0	55.8	44.0	37.2	31.9	30.8	26.6
2/9/2026	9:00:00	00:30:00	41.2	63.9	85.5	50.0	43.7	36.2	29.7	28.5	25.0
2/9/2026	9:30:00	00:30:00	38.8	53.3	84.0	46.9	41.9	35.0	29.0	27.7	24.6
2/9/2026	10:00:00	00:29:59	40.1	66.3	97.3	49.6	42.7	34.1	27.9	26.8	24.9
2/9/2026	10:30:00	00:29:59	37.3	51.6	81.9	46.0	40.4	33.0	28.2	27.4	24.7
2/18/2026	12:07:09	00:22:50	43.1	65.1	89.5	52.7	44.8	40.6	38.3	37.3	33.9
2/18/2026	12:30:00	00:30:00	51.8	74.2	87.6	68.6	46.8	38.2	35.4	35.0	32.3
2/18/2026	1:00:00	00:30:01	39.6	54.3	69.8	49.8	43.1	34.3	31.1	30.7	29.1
2/18/2026	1:30:00	00:30:01	41.3	60.3	72.2	52.0	45.0	33.2	29.2	28.9	27.6
2/18/2026	2:00:00	00:30:00	41.1	58.2	71.5	52.5	43.6	34.8	30.7	29.8	28.1
2/18/2026	2:30:00	00:30:02	40.1	57.2	77.7	49.6	44.0	35.3	31.3	30.7	28.2
2/18/2026	3:00:00	00:30:01	41.6	59.3	72.4	52.2	45.1	35.8	31.8	31.2	29.2
2/18/2026	3:30:00	00:30:02	44.7	61.4	77.1	56.0	47.4	37.9	33.5	32.7	30.2
2/18/2026	4:00:00	00:30:00	41.1	57.0	73.2	50.9	44.8	36.8	33.5	32.7	30.4
2/18/2026	4:30:00	00:30:01	41.8	65.3	79.5	52.6	44.7	34.7	31.2	30.7	28.6
2/18/2026	5:00:00	00:30:01	41.9	67.4	80.4	52.4	44.1	34.3	31.1	30.7	29.1
2/18/2026	5:30:00	00:30:00	41.0	61.2	76.3	52.7	44.1	33.8	30.7	30.4	28.9
2/18/2026	6:00:00	00:29:59	41.4	58.4	71.8	51.0	45.1	36.9	32.0	31.1	29.2
2/18/2026	6:30:00	00:29:59	38.5	54.8	66.6	48.7	41.8	33.3	30.3	30.0	28.7
2/18/2026	7:00:00	00:29:59	37.5	55.1	86.3	47.6	40.9	32.1	29.6	29.3	28.3
2/18/2026	7:30:00	00:30:02	36.1	51.7	72.6	44.8	39.4	32.4	29.6	29.2	28.1
2/18/2026	8:00:00	00:30:01	38.0	60.0	73.0	46.4	38.6	31.7	29.5	29.3	28.4
2/18/2026	8:30:00	00:29:59	45.8	72.6	80.2	57.3	40.9	31.2	29.3	29.1	28.1

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
		(hh:mm:ss)									
2/18/2026	9:00:00	00:30:04	40.5	60.8	80.7	48.3	42.4	38.2	33.7	32.5	29.3
2/18/2026	9:30:00	00:30:03	41.3	53.5	80.0	49.3	44.9	38.5	31.3	30.8	29.1
2/18/2026	10:00:00	00:30:00	37.0	51.1	67.0	46.8	40.2	32.6	30.1	29.8	28.7
2/18/2026	10:30:00	00:30:01	38.5	54.6	78.1	47.7	41.8	34.1	30.7	30.3	28.9
2/18/2026	11:00:00	00:29:59	41.9	56.9	83.6	50.8	45.5	38.0	31.7	30.5	28.9
2/18/2026	11:30:00	00:30:01	37.3	54.1	72.3	47.8	40.9	30.6	29.6	29.5	28.7
2/19/2026	12:00:00	00:29:59	33.8	51.5	65.5	45.8	32.3	29.8	29.3	29.2	28.6
2/19/2026	12:30:00	00:29:59	30.7	47.2	60.0	36.4	30.5	29.6	29.2	29.1	28.4
2/19/2026	1:00:00	00:30:03	32.7	48.4	67.3	42.4	33.4	29.9	29.4	29.3	28.8
2/19/2026	1:30:00	00:30:03	33.6	55.4	67.5	41.4	34.3	29.9	29.2	29.1	28.6
2/19/2026	2:00:00	00:30:00	33.6	52.6	69.9	42.6	36.0	30.4	29.3	29.2	28.4
2/19/2026	2:30:00	00:30:02	30.4	43.6	57.8	35.7	30.6	29.4	29.0	28.9	28.4
2/19/2026	3:00:00	00:30:00	33.6	54.2	67.5	43.5	32.5	29.5	29.1	29.0	28.3
2/19/2026	3:30:00	00:30:02	36.6	55.7	67.9	50.2	35.4	29.5	29.1	29.0	28.3
2/19/2026	4:00:00	00:29:59	38.8	56.9	74.5	51.6	38.7	29.3	28.9	28.8	28.2
2/19/2026	4:30:00	00:29:59	36.7	57.6	71.9	50.5	32.4	29.4	29.0	28.9	28.3
2/19/2026	5:00:00	00:30:01	33.7	54.8	68.9	43.3	31.5	29.2	28.8	28.8	28.1
2/19/2026	5:30:00	00:30:00	30.9	49.0	62.1	40.5	29.8	29.0	28.7	28.6	28.1
2/19/2026	6:00:00	00:30:01	31.6	51.3	64.5	41.1	30.8	29.3	28.9	28.8	28.2
2/19/2026	6:30:00	00:30:01	35.1	60.5	71.8	47.1	32.7	29.2	28.9	28.8	28.1
2/19/2026	7:00:00	00:30:00	42.2	66.8	77.8	53.9	44.3	30.6	29.3	29.1	28.3
2/19/2026	7:30:00	00:30:04	45.2	68.3	79.0	56.5	47.6	35.8	31.2	30.6	29.1
2/19/2026	8:00:00	00:30:00	42.7	60.8	72.2	53.0	46.2	38.0	33.6	32.8	30.4
2/19/2026	8:30:00	00:30:03	45.8	67.1	79.9	57.0	48.4	40.4	34.7	33.4	30.4
2/19/2026	9:00:00	00:30:00	46.1	70.3	81.5	56.7	48.9	39.9	34.2	33.1	29.6
2/19/2026	9:30:00	00:30:00	45.5	59.6	83.9	54.4	49.3	41.6	36.3	35.4	31.7
2/19/2026	10:00:00	00:30:00	47.4	67.4	79.8	57.4	51.0	41.8	36.2	35.3	31.7
2/19/2026	10:30:00	00:30:00	45.4	60.1	73.7	55.3	49.2	40.0	34.1	33.3	30.9
2/19/2026	11:00:00	00:30:02	45.2	61.0	75.1	55.8	48.2	40.4	35.4	34.2	30.5
2/19/2026	11:30:00	00:30:01	42.3	58.3	72.1	52.2	45.1	39.0	34.6	33.7	31.4
2/23/2026	3:53:24	00:06:35	49.6	78.7	98.9	52.7	47.0	41.5	33.1	31.9	27.7
2/23/2026	4:00:00	00:30:03	36.9	57.7	84.3	46.4	39.6	33.0	29.8	29.2	25.8
2/23/2026	4:30:00	00:30:00	35.3	61.3	74.4	44.3	36.6	32.2	29.4	28.8	26.5
2/23/2026	5:00:00	00:30:00	35.9	49.6	88.7	41.4	37.2	35.0	33.3	32.9	30.2
2/23/2026	5:30:00	00:30:03	38.5	57.5	92.9	44.6	40.5	37.0	35.6	35.3	29.8
2/23/2026	6:00:00	00:30:00	36.5	52.0	89.0	42.1	38.4	35.3	33.3	32.7	30.8
2/23/2026	6:30:00	00:30:03	36.5	60.6	85.8	45.6	37.5	33.4	31.5	31.2	29.5
2/23/2026	7:00:00	00:29:59	33.6	56.9	83.5	38.8	35.1	32.4	31.1	30.7	28.9
2/23/2026	7:30:00	00:30:00	35.7	54.6	78.2	43.8	37.1	33.7	31.7	31.4	29.6
2/23/2026	8:00:00	00:30:01	34.7	49.4	84.8	39.1	35.9	34.1	32.3	31.9	29.5
2/23/2026	8:30:00	00:30:00	33.4	47.5	73.0	36.9	34.0	32.5	31.4	31.2	29.8
2/23/2026	9:00:00	00:30:01	33.6	54.6	76.7	39.3	34.0	32.8	31.0	30.8	29.5
2/23/2026	9:30:00	00:30:04	35.1	54.3	76.1	44.4	35.2	32.5	31.2	31.0	29.6

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
		(hh:mm:ss)									
2/23/2026	10:00:00	00:30:01	33.6	46.7	70.8	37.8	34.6	33.0	31.2	30.9	29.4
2/23/2026	10:30:00	00:30:01	34.6	54.3	72.8	43.3	34.6	32.7	31.0	30.7	28.7
2/23/2026	11:00:00	00:30:01	37.8	61.0	86.8	49.2	37.4	33.3	30.6	30.2	28.2
2/23/2026	11:30:00	00:30:01	34.6	47.9	72.5	39.8	36.1	33.8	31.9	31.5	29.6
2/24/2026	12:00:00	00:29:59	34.1	52.4	78.1	39.4	34.9	32.9	31.4	31.1	29.9
2/24/2026	12:30:00	00:29:59	33.8	53.2	78.3	40.9	34.8	31.8	30.5	30.2	28.7
2/24/2026	1:00:00	00:30:00	34.7	54.5	82.8	42.2	36.4	32.6	30.5	30.1	28.6
2/24/2026	1:30:00	00:29:59	33.1	50.5	82.8	37.9	33.8	32.1	30.4	30.1	28.6
2/24/2026	2:00:00	00:29:59	40.2	68.8	92.0	49.7	40.7	34.5	31.1	30.7	29.2
2/24/2026	2:30:00	00:30:00	37.1	57.1	90.0	46.4	39.2	33.9	30.9	30.6	28.7
2/24/2026	3:00:00	00:30:00	38.0	60.1	95.2	47.8	39.6	33.5	30.4	30.0	28.9
2/24/2026	3:30:00	00:30:02	34.8	52.6	84.6	42.5	37.2	32.7	30.6	30.3	28.6
2/24/2026	4:00:00	00:30:02	33.8	50.2	86.5	42.2	35.6	31.3	29.6	29.3	28.4
2/24/2026	4:30:00	00:30:01	32.8	46.9	83.5	38.6	34.2	31.6	29.4	29.2	28.4
2/24/2026	5:00:00	00:30:00	33.1	55.0	80.1	39.5	34.8	31.3	29.5	29.2	28.2
2/24/2026	5:30:00	00:30:00	38.2	57.3	89.5	47.5	40.7	34.6	31.4	30.7	28.7
2/24/2026	6:00:00	00:29:59	34.2	54.9	89.7	41.9	36.1	31.5	30.0	29.7	28.7
2/24/2026	6:30:00	00:30:00	33.8	54.7	83.7	41.4	35.5	31.5	29.4	29.2	28.4
2/24/2026	7:00:00	00:30:01	35.6	53.8	86.5	44.4	37.6	32.8	30.4	30.1	28.9
2/24/2026	7:30:00	00:30:01	36.2	55.7	90.4	45.2	38.1	33.3	30.1	29.8	28.6
2/24/2026	8:00:00	00:29:59	35.0	55.4	72.4	44.0	36.1	32.2	30.4	30.2	29.0
2/24/2026	8:30:00	00:30:00	40.3	59.1	91.3	50.1	42.9	36.2	31.0	30.3	28.9
2/24/2026	9:00:00	00:30:00	38.4	58.1	90.4	47.8	40.5	35.0	32.0	31.4	29.3
2/24/2026	9:30:00	00:29:59	41.7	68.2	95.3	51.0	43.9	37.7	32.9	32.2	29.0
2/25/2026	11:21:59	00:07:59	40.2	70.2	95.7	48.2	38.4	31.0	26.9	26.1	23.0
2/25/2026	11:30:00	00:30:00	45.7	62.2	79.8	55.8	50.7	37.5	30.1	28.7	24.1
2/25/2026	12:00:00	00:30:00	44.8	61.7	74.5	55.9	49.0	36.2	29.5	28.3	23.4
2/25/2026	12:30:00	00:30:01	37.5	59.4	75.5	46.9	39.8	33.5	28.4	27.5	24.1
2/25/2026	1:00:00	00:30:01	40.4	62.5	78.5	50.3	43.7	35.6	28.9	27.9	24.7
2/25/2026	1:30:00	00:30:01	41.5	58.8	85.5	52.7	44.7	35.3	29.8	28.9	25.1
2/25/2026	2:00:00	00:30:00	37.8	63.3	89.9	47.8	39.1	33.0	29.2	28.2	24.8
2/25/2026	2:30:00	00:30:03	39.8	60.1	87.2	51.5	41.7	34.2	30.7	30.0	27.1
2/25/2026	3:00:00	00:29:59	38.8	56.2	92.1	49.3	41.2	34.9	29.9	28.9	25.5
2/25/2026	3:30:00	00:30:01	38.8	55.6	86.9	47.0	42.7	35.4	29.9	28.7	22.9
2/25/2026	4:00:00	00:30:01	42.0	59.6	83.2	52.8	44.8	37.6	31.4	30.2	25.5
2/25/2026	4:30:00	00:30:03	40.6	59.2	73.8	50.2	44.2	35.7	28.9	27.7	20.5
2/25/2026	5:00:00	00:30:00	41.6	59.6	90.8	51.6	45.1	37.3	30.1	27.8	21.5
2/25/2026	5:30:00	00:29:59	45.5	60.7	95.2	56.6	49.3	39.4	33.5	32.3	27.1
2/25/2026	6:00:00	00:30:01	43.9	62.4	96.1	54.4	46.6	39.8	33.6	32.0	25.2
2/25/2026	6:30:00	00:30:02	46.0	64.0	96.3	54.7	48.6	43.2	38.1	36.8	31.8
2/25/2026	7:00:00	00:30:00	47.6	76.6	95.1	55.7	46.0	40.2	35.3	34.1	30.1
2/25/2026	7:30:00	00:30:00	42.7	62.5	95.1	50.5	45.5	40.0	35.4	34.3	29.8
2/25/2026	8:00:00	00:29:59	40.9	56.0	96.1	48.0	44.1	38.8	34.2	33.2	30.2

Environmental Noise Measurement Report

Date	Time	Run Duration (hh:mm:ss)	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
2/25/2026	8:30:00	00:30:02	41.8	59.6	94.8	50.5	44.6	39.2	34.5	33.4	28.8
2/25/2026	9:00:00	00:30:01	45.4	63.4	95.0	56.1	47.4	40.8	35.7	34.5	29.6
2/25/2026	9:30:00	00:29:59	44.9	73.1	95.1	54.1	47.0	41.0	36.0	34.6	29.9
2/25/2026	10:00:00	00:30:00	44.3	62.3	95.1	54.2	47.0	40.7	35.9	34.6	30.7
2/25/2026	10:30:00	00:30:02	45.0	64.4	95.1	55.8	47.5	40.6	35.4	34.2	29.9
2/25/2026	11:00:00	00:29:59	43.4	62.3	90.6	53.4	45.9	39.3	33.4	31.8	26.7
2/25/2026	11:30:00	05:45:43	55.8	87.5	102.7	56.3	50.4	43.8	34.4	29.3	1.3
3/3/2026	3:15:59	00:14:00	47.7	71.4	97.0	59.3	50.8	34.0	22.9	21.6	18.0
3/3/2026	3:30:00	00:29:59	45.7	67.0	88.9	57.4	49.0	30.5	20.4	19.4	14.6
3/3/2026	4:00:00	00:30:00	50.3	69.4	86.8	64.6	50.4	31.1	22.7	21.6	17.4
3/3/2026	4:30:00	00:30:00	53.6	69.7	91.4	65.6	56.8	37.7	25.3	23.6	18.4
3/3/2026	5:00:00	00:30:04	47.8	75.9	90.5	59.6	50.5	32.8	23.1	21.8	17.1
3/3/2026	5:30:00	00:30:00	51.6	75.0	94.0	63.6	53.3	36.9	24.0	22.8	18.6
3/3/2026	6:00:00	00:29:59	49.1	72.0	89.8	60.1	52.9	35.5	24.4	23.3	17.0
3/3/2026	6:30:00	00:30:00	51.2	74.5	97.8	62.7	53.5	40.5	28.1	26.1	20.3
3/3/2026	7:00:00	00:30:00	52.5	71.6	90.5	64.8	55.5	39.2	30.4	28.6	21.8
3/3/2026	7:30:00	00:30:00	51.5	69.4	88.7	64.3	54.1	39.2	29.7	28.1	23.1
3/3/2026	8:00:00	18:54:35	48.8	78.5	99.5	61.3	48.9	30.8	22.3	21.3	13.3
3/5/2026	2:03:48	00:26:13	41.7	67.5	94.3	51.0	44.9	36.0	31.7	30.9	27.7
3/5/2026	2:30:00	00:29:59	55.4	88.7	102.0	53.3	43.1	37.6	33.4	32.4	28.2
3/5/2026	3:00:00	00:29:59	40.6	59.9	93.0	49.4	42.9	37.6	33.4	32.3	27.6
3/5/2026	3:30:00	00:30:00	43.4	58.6	89.8	51.3	47.1	40.1	34.9	33.7	29.8
3/5/2026	4:00:00	00:29:59	44.7	56.0	91.5	52.6	48.8	41.0	34.2	32.5	27.2
3/5/2026	4:30:00	00:30:01	45.8	62.7	95.3	54.1	49.9	41.5	34.0	32.6	27.9
3/5/2026	5:00:00	00:30:01	41.1	65.3	85.2	50.9	42.2	35.8	31.0	29.8	25.1
3/5/2026	5:30:00	00:30:03	42.3	66.1	86.6	50.4	43.0	36.6	31.9	31.0	27.2
3/5/2026	6:00:00	00:30:00	46.9	65.5	84.2	59.1	49.3	36.4	31.0	30.0	27.5
3/5/2026	6:30:00	00:30:00	34.6	61.9	87.4	41.7	36.6	31.3	27.4	26.8	22.8
3/5/2026	7:00:00	00:30:00	39.9	67.8	81.5	50.5	37.9	30.3	27.3	26.6	24.1
3/5/2026	7:30:00	00:29:59	36.3	51.9	81.6	46.0	39.0	31.6	27.2	26.4	24.1
3/5/2026	8:00:00	00:30:01	40.1	78.5	96.6	42.0	34.1	30.0	26.7	26.0	23.5
3/5/2026	8:30:00	00:29:59	33.0	52.8	75.2	41.5	34.8	28.8	25.5	25.0	22.9
3/5/2026	9:00:00	00:29:59	37.3	68.6	93.9	41.9	35.9	30.6	27.5	26.7	24.0
3/5/2026	9:30:00	00:29:59	35.2	62.9	90.0	42.7	37.2	30.3	27.0	26.5	24.4
3/5/2026	10:00:00	00:30:00	36.9	55.8	85.5	46.3	39.9	31.3	26.3	25.8	24.2
3/5/2026	10:30:00	00:30:00	39.1	69.0	96.3	50.1	33.2	27.8	26.0	25.6	24.1
3/5/2026	11:00:00	00:29:59	34.3	58.2	76.0	44.8	34.6	28.1	25.7	25.3	23.6
3/5/2026	11:30:00	00:30:00	31.9	51.5	71.1	39.8	33.4	28.4	26.1	25.8	24.1
3/6/2026	12:00:00	00:30:00	29.8	41.9	61.4	36.0	31.5	27.1	25.3	25.1	23.8
3/6/2026	12:30:00	00:30:00	31.3	47.7	63.9	40.9	32.1	26.4	25.2	24.9	23.6
3/6/2026	1:00:00	00:29:59	29.2	43.5	72.5	35.4	30.4	26.6	25.4	25.2	24.0
3/6/2026	1:30:00	00:30:01	28.9	42.6	60.1	35.6	29.7	26.0	25.0	24.8	23.7
3/6/2026	2:00:00	00:30:00	30.5	46.4	69.0	38.6	31.7	26.7	25.4	25.2	24.0

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
(hh:mm:ss)											
3/6/2026	2:30:00	00:30:01	33.3	51.3	75.4	43.4	34.8	28.8	26.5	26.2	24.8
3/6/2026	3:00:00	00:29:59	34.8	52.8	75.0	43.9	37.6	28.7	26.2	25.9	24.5
3/6/2026	3:30:00	00:29:59	33.8	50.8	74.6	43.6	36.2	28.7	26.0	25.7	24.0
3/6/2026	4:00:00	00:29:59	38.7	65.0	78.8	51.4	32.5	26.6	25.4	25.3	24.0
3/6/2026	4:30:00	00:30:01	32.5	62.2	73.7	41.2	32.9	26.5	25.2	25.0	23.5
3/6/2026	5:00:00	00:30:00	29.1	49.4	75.1	35.9	30.2	26.0	24.9	24.7	23.7
3/6/2026	5:30:00	00:30:00	30.6	41.9	62.9	38.7	32.7	26.8	25.0	24.8	23.7
3/6/2026	6:00:00	00:29:59	30.2	44.7	63.9	39.1	31.6	26.1	24.9	24.7	23.7
3/6/2026	6:30:00	00:29:59	31.9	48.6	62.9	40.3	33.6	27.6	25.4	25.1	23.9
3/6/2026	7:00:00	00:30:00	39.8	69.8	83.0	49.5	38.8	31.9	26.3	25.5	23.4
3/6/2026	7:30:00	00:30:01	46.5	71.5	87.4	57.8	46.5	35.2	29.3	28.2	25.1
3/6/2026	8:00:00	00:30:01	56.1	76.0	86.3	68.6	58.2	37.5	30.2	29.1	25.9
3/6/2026	8:30:00	00:30:02	53.6	76.1	88.1	66.6	53.6	38.7	32.9	31.9	27.9
3/6/2026	9:00:00	00:30:02	54.9	76.3	87.5	67.9	55.2	37.5	30.7	29.7	26.5
3/6/2026	9:30:00	00:30:02	54.3	76.0	85.3	67.1	55.2	39.6	32.1	30.8	26.8
3/6/2026	10:00:00	00:30:00	45.8	72.9	86.2	57.8	44.8	35.8	30.7	29.7	25.7
3/6/2026	10:30:00	00:29:59	44.0	70.3	84.9	56.5	40.4	33.2	29.9	29.3	26.1
3/6/2026	11:00:00	00:30:02	49.5	73.8	84.8	63.1	42.1	34.5	31.3	30.5	26.7
3/6/2026	11:30:00	00:30:01	38.0	60.3	84.0	45.7	40.4	35.4	32.1	31.3	27.2
3/6/2026	12:00:00	00:29:59	38.4	64.1	80.8	45.9	39.8	35.7	32.1	31.3	26.6
3/6/2026	12:30:00	00:30:00	38.3	58.5	84.3	45.2	40.4	36.5	32.8	32.0	26.9
3/6/2026	1:00:00	00:30:00	39.2	58.1	83.5	46.7	41.3	37.2	33.3	32.4	28.0
3/6/2026	1:30:00	00:30:01	39.1	59.7	77.3	46.2	41.2	37.4	33.4	32.5	28.1
3/6/2026	2:00:00	00:30:00	40.8	63.9	78.7	48.5	42.7	38.5	34.6	33.6	27.8
3/6/2026	2:30:00	00:30:00	39.9	71.7	97.3	45.3	41.5	37.5	33.2	32.0	26.1
3/6/2026	3:00:00	00:29:59	42.0	61.0	87.0	50.2	44.9	39.2	34.0	32.7	27.7
3/6/2026	3:30:00	00:30:01	41.4	56.2	86.6	49.8	44.3	38.6	33.5	32.2	27.1
3/6/2026	4:00:00	00:11:31	39.9	59.0	84.9	48.3	41.8	37.1	32.4	31.3	25.6
3/5/2026	2:03:48	00:26:13	41.7	67.5	94.3	51.0	44.9	36.0	31.7	30.9	27.7
3/5/2026	2:30:00	00:29:59	55.4	88.7	102.0	53.3	43.1	37.6	33.4	32.4	28.2
3/5/2026	3:00:00	00:29:59	40.6	59.9	93.0	49.4	42.9	37.6	33.4	32.3	27.6
3/5/2026	3:30:00	00:30:00	43.4	58.6	89.8	51.3	47.1	40.1	34.9	33.7	29.8
3/5/2026	4:00:00	00:29:59	44.7	56.0	91.5	52.6	48.8	41.0	34.2	32.5	27.2
3/5/2026	4:30:00	00:30:01	45.8	62.7	95.3	54.1	49.9	41.5	34.0	32.6	27.9
3/5/2026	5:00:00	00:30:01	41.1	65.3	85.2	50.9	42.2	35.8	31.0	29.8	25.1
3/5/2026	5:30:00	00:30:03	42.3	66.1	86.6	50.4	43.0	36.6	31.9	31.0	27.2
3/5/2026	6:00:00	00:30:00	46.9	65.5	84.2	59.1	49.3	36.4	31.0	30.0	27.5
3/5/2026	6:30:00	00:30:00	34.6	61.9	87.4	41.7	36.6	31.3	27.4	26.8	22.8
3/5/2026	7:00:00	00:30:00	39.9	67.8	81.5	50.5	37.9	30.3	27.3	26.6	24.1
3/5/2026	7:30:00	00:29:59	36.3	51.9	81.6	46.0	39.0	31.6	27.2	26.4	24.1
3/5/2026	8:00:00	00:30:01	40.1	78.5	96.6	42.0	34.1	30.0	26.7	26.0	23.5
3/5/2026	8:30:00	00:29:59	33.0	52.8	75.2	41.5	34.8	28.8	25.5	25.0	22.9
3/5/2026	9:00:00	00:29:59	37.3	68.6	93.9	41.9	35.9	30.6	27.5	26.7	24.0

Environmental Noise Measurement Report

Date	Time	Run Duration (hh:mm:ss)	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
3/5/2026	9:30:00	00:29:59	35.2	62.9	90.0	42.7	37.2	30.3	27.0	26.5	24.4
3/5/2026	10:00:00	00:30:00	36.9	55.8	85.5	46.3	39.9	31.3	26.3	25.8	24.2
3/5/2026	10:30:00	00:30:00	39.1	69.0	96.3	50.1	33.2	27.8	26.0	25.6	24.1
3/5/2026	11:00:00	00:29:59	34.3	58.2	76.0	44.8	34.6	28.1	25.7	25.3	23.6
3/5/2026	11:30:00	00:30:00	31.9	51.5	71.1	39.8	33.4	28.4	26.1	25.8	24.1
3/6/2026	12:00:00	00:30:00	29.8	41.9	61.4	36.0	31.5	27.1	25.3	25.1	23.8
3/6/2026	12:30:00	00:30:00	31.3	47.7	63.9	40.9	32.1	26.4	25.2	24.9	23.6
3/6/2026	1:00:00	00:29:59	29.2	43.5	72.5	35.4	30.4	26.6	25.4	25.2	24.0
3/6/2026	1:30:00	00:30:01	28.9	42.6	60.1	35.6	29.7	26.0	25.0	24.8	23.7
3/6/2026	2:00:00	00:30:00	30.5	46.4	69.0	38.6	31.7	26.7	25.4	25.2	24.0
3/6/2026	2:30:00	00:30:01	33.3	51.3	75.4	43.4	34.8	28.8	26.5	26.2	24.8
3/6/2026	3:00:00	00:29:59	34.8	52.8	75.0	43.9	37.6	28.7	26.2	25.9	24.5
3/6/2026	3:30:00	00:29:59	33.8	50.8	74.6	43.6	36.2	28.7	26.0	25.7	24.0
3/6/2026	4:00:00	00:29:59	38.7	65.0	78.8	51.4	32.5	26.6	25.4	25.3	24.0
3/6/2026	4:30:00	00:30:01	32.5	62.2	73.7	41.2	32.9	26.5	25.2	25.0	23.5
3/6/2026	5:00:00	00:30:00	29.1	49.4	75.1	35.9	30.2	26.0	24.9	24.7	23.7
3/6/2026	5:30:00	00:30:00	30.6	41.9	62.9	38.7	32.7	26.8	25.0	24.8	23.7
3/6/2026	6:00:00	00:29:59	30.2	44.7	63.9	39.1	31.6	26.1	24.9	24.7	23.7
3/6/2026	6:30:00	00:29:59	31.9	48.6	62.9	40.3	33.6	27.6	25.4	25.1	23.9
3/6/2026	7:00:00	00:30:00	39.8	69.8	83.0	49.5	38.8	31.9	26.3	25.5	23.4
3/6/2026	7:30:00	00:30:01	46.5	71.5	87.4	57.8	46.5	35.2	29.3	28.2	25.1
3/6/2026	8:00:00	00:30:01	56.1	76.0	86.3	68.6	58.2	37.5	30.2	29.1	25.9
3/6/2026	8:30:00	00:30:02	53.6	76.1	88.1	66.6	53.6	38.7	32.9	31.9	27.9
3/6/2026	9:00:00	00:30:02	54.9	76.3	87.5	67.9	55.2	37.5	30.7	29.7	26.5
3/6/2026	9:30:00	00:30:02	54.3	76.0	85.3	67.1	55.2	39.6	32.1	30.8	26.8
3/6/2026	10:00:00	00:30:00	45.8	72.9	86.2	57.8	44.8	35.8	30.7	29.7	25.7
3/6/2026	10:30:00	00:29:59	44.0	70.3	84.9	56.5	40.4	33.2	29.9	29.3	26.1
3/6/2026	11:00:00	00:30:02	49.5	73.8	84.8	63.1	42.1	34.5	31.3	30.5	26.7
3/6/2026	11:30:00	00:30:01	38.0	60.3	84.0	45.7	40.4	35.4	32.1	31.3	27.2
3/6/2026	12:00:00	00:29:59	38.4	64.1	80.8	45.9	39.8	35.7	32.1	31.3	26.6
3/6/2026	12:30:00	00:30:00	38.3	58.5	84.3	45.2	40.4	36.5	32.8	32.0	26.9
3/6/2026	1:00:00	00:30:00	39.2	58.1	83.5	46.7	41.3	37.2	33.3	32.4	28.0
3/6/2026	1:30:00	00:30:01	39.1	59.7	77.3	46.2	41.2	37.4	33.4	32.5	28.1
3/6/2026	2:00:00	00:30:00	40.8	63.9	78.7	48.5	42.7	38.5	34.6	33.6	27.8
3/6/2026	2:30:00	00:30:00	39.9	71.7	97.3	45.3	41.5	37.5	33.2	32.0	26.1
3/6/2026	3:00:00	00:29:59	42.0	61.0	87.0	50.2	44.9	39.2	34.0	32.7	27.7
3/6/2026	3:30:00	00:30:01	41.4	56.2	86.6	49.8	44.3	38.6	33.5	32.2	27.1
3/6/2026	4:00:00	00:11:31	39.9	59.0	84.9	48.3	41.8	37.1	32.4	31.3	25.6
3/17/2026	1:33:47	00:26:14	41.0	68.2	93.9	46.2	41.7	39.3	37.3	36.8	33.4
3/17/2026	2:00:00	00:30:00	42.1	66.5	92.6	48.3	43.6	40.4	38.5	38.0	35.2
3/17/2026	2:30:00	00:30:02	43.1	68.6	93.2	49.2	45.0	41.5	39.7	39.3	36.4
3/17/2026	3:00:00	00:30:01	43.9	72.4	97.9	49.8	44.6	42.2	40.7	40.4	38.1
3/17/2026	3:30:00	00:30:00	42.0	67.5	89.7	47.0	43.2	40.8	39.0	38.5	35.7

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
		(hh:mm:ss)									
3/17/2026	4:00:00	00:30:02	40.7	57.9	84.9	46.7	42.3	39.6	37.8	37.3	34.2
3/17/2026	4:30:00	00:30:01	41.3	77.7	95.5	44.1	40.6	38.3	36.6	36.1	33.7
3/17/2026	5:00:00	00:30:00	38.8	60.2	83.9	44.2	40.2	37.8	36.1	35.6	33.1
3/17/2026	5:30:00	00:30:03	39.8	70.3	93.8	45.7	39.6	37.0	35.1	34.6	32.2
3/17/2026	6:00:00	00:30:00	37.5	54.8	82.5	41.9	39.5	36.4	34.2	33.7	31.4
3/17/2026	6:30:00	00:30:00	36.4	58.1	78.8	41.5	37.7	35.4	33.1	32.7	30.1
3/17/2026	7:00:00	00:30:00	37.3	60.5	78.1	44.4	38.1	35.7	33.4	32.9	30.7
3/17/2026	7:30:00	00:30:00	36.2	54.5	77.9	40.9	37.6	35.4	32.8	32.3	30.2
3/17/2026	8:00:00	18:42:07	38.8	84.1	99.9	45.8	39.5	34.8	30.9	30.5	28.9
3/17/2026	7:00:00	00:30:00	37.3	60.5	78.1	44.4	38.1	35.7	33.4	32.9	30.7
3/17/2026	7:30:00	00:30:00	36.2	54.5	77.9	40.9	37.6	35.4	32.8	32.3	30.2
3/17/2026	8:00:00	18:42:07	38.8	84.1	99.9	45.8	39.5	34.8	30.9	30.5	28.9
3/17/2026	12:44:00	00:15:59	39.3	72.6	95.8	46.2	40.1	32.2	27.2	25.7	22.2
3/17/2026	1:00:00	00:29:59	36.8	67.7	79.5	44.9	39.6	32.4	28.6	27.5	23.3
3/17/2026	1:30:00	00:30:00	41.0	68.5	81.3	51.5	41.6	33.5	30.5	29.5	26.0
3/17/2026	2:00:00	00:30:00	45.0	70.0	86.1	57.0	44.0	37.4	30.3	29.5	24.1
3/17/2026	2:30:00	00:29:59	39.0	60.5	77.1	46.6	42.4	35.9	29.8	28.7	25.4
3/17/2026	3:00:00	00:30:02	40.0	62.4	75.3	48.1	42.0	37.1	34.1	33.3	28.1
3/17/2026	3:30:00	00:29:59	45.3	68.3	84.4	59.4	42.4	36.3	31.9	30.8	25.8
3/17/2026	4:00:00	00:30:01	38.5	63.3	79.2	46.8	40.9	34.2	29.7	28.7	25.0
3/17/2026	4:30:00	00:30:00	44.6	76.1	90.5	57.9	39.4	33.0	29.9	29.0	24.5
3/17/2026	5:00:00	00:30:00	36.7	55.3	76.1	47.4	38.9	32.0	27.0	25.7	22.4
3/17/2026	5:30:00	00:30:02	41.4	67.8	79.3	51.5	38.9	32.2	27.1	26.1	22.3
3/17/2026	6:00:00	00:30:02	42.0	62.9	80.5	50.4	45.4	38.4	31.3	30.9	26.7
3/17/2026	6:30:00	00:29:59	41.2	67.9	85.2	50.8	43.7	35.0	27.5	26.1	23.6
3/17/2026	7:00:00	00:29:59	36.0	60.5	74.4	45.6	35.2	29.8	25.4	24.7	21.8
3/17/2026	7:30:00	00:29:59	34.5	52.0	77.7	42.2	36.5	32.1	28.3	27.4	22.9
3/17/2026	8:00:00	00:30:01	35.4	56.4	78.3	44.3	37.5	32.2	26.3	25.7	21.9
3/17/2026	8:30:00	00:30:00	34.3	59.3	78.8	43.5	34.3	31.4	26.6	25.8	22.2
3/17/2026	9:00:00	00:30:01	31.7	56.0	74.6	36.7	33.6	30.3	24.2	23.6	21.2
3/17/2026	9:30:00	00:29:59	44.6	68.5	80.4	56.8	45.1	32.7	29.7	28.3	23.2
3/17/2026	10:00:00	00:30:00	31.0	43.8	74.9	35.6	32.4	30.1	23.6	23.1	21.1
3/17/2026	10:30:00	00:29:59	30.9	45.6	66.9	36.8	32.4	29.1	24.5	23.6	21.7
3/17/2026	11:00:00	00:29:59	31.5	50.5	68.9	37.9	32.5	29.9	24.6	23.5	21.2
3/17/2026	11:30:00	00:29:59	36.2	61.0	73.3	44.8	35.5	30.6	26.5	26.0	21.9
3/18/2026	12:00:00	00:30:00	29.8	49.8	70.0	37.9	30.9	27.0	23.6	23.3	21.6
3/18/2026	12:30:00	00:29:59	30.3	54.9	71.7	38.5	32.0	26.4	23.1	22.8	21.1
3/18/2026	1:00:00	00:30:01	29.2	48.0	62.5	37.2	30.1	26.5	23.4	22.8	21.0
3/18/2026	1:30:00	00:29:59	30.0	52.8	68.4	37.2	31.8	25.6	22.9	22.6	21.0
3/18/2026	2:00:00	00:30:00	27.4	41.2	67.8	30.6	28.4	26.1	22.5	22.1	21.0
3/18/2026	2:30:00	00:30:01	29.1	44.3	60.6	33.0	31.9	26.5	22.2	21.9	20.4
3/18/2026	3:00:00	00:29:59	29.5	43.5	55.7	33.9	31.5	27.3	22.9	21.6	20.1
3/18/2026	3:30:00	00:30:02	30.3	44.3	58.3	36.9	32.7	27.0	22.4	22.0	20.4

Environmental Noise Measurement Report

Date	Time	Run Duration (hh:mm:ss)	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
3/18/2026	4:00:00	00:30:00	29.0	46.9	65.6	37.3	30.4	25.7	22.1	21.5	20.2
3/18/2026	4:30:00	00:30:01	27.9	39.0	60.5	30.9	30.0	25.8	21.8	21.4	20.3
3/18/2026	5:00:00	00:30:00	28.8	54.0	72.3	34.1	30.0	26.7	22.6	22.0	20.4
3/18/2026	5:30:00	00:29:59	27.3	43.5	68.7	32.3	28.0	25.6	21.9	21.7	20.5
3/18/2026	6:00:00	00:29:59	28.9	44.5	66.9	33.4	32.0	26.2	21.3	21.1	19.9
3/18/2026	6:30:00	00:30:01	37.6	60.5	72.7	49.0	40.2	27.3	22.6	21.8	19.9
3/18/2026	7:00:00	00:30:01	39.0	59.6	70.9	49.4	41.6	32.3	25.1	24.0	20.4
3/18/2026	7:30:00	00:30:00	41.3	62.5	74.0	52.9	42.1	32.4	26.8	25.5	21.2
3/18/2026	8:00:00	00:30:00	41.5	62.0	74.3	53.1	43.2	32.7	25.9	24.3	21.2
3/18/2026	8:30:00	00:30:00	47.0	69.8	85.7	59.6	47.2	33.3	26.4	25.2	21.0
3/18/2026	9:00:00	00:30:00	49.5	69.3	85.3	64.3	43.9	33.4	25.8	23.5	20.2
3/18/2026	9:30:00	00:29:59	38.4	60.0	75.8	48.5	40.2	32.3	26.5	25.0	19.8
3/18/2026	10:00:00	00:30:01	34.0	54.0	74.8	44.7	34.3	30.7	26.3	25.0	19.4
3/18/2026	10:30:00	00:29:59	36.6	57.5	78.3	46.4	39.0	31.4	24.8	23.4	20.0
3/18/2026	11:00:00	00:29:59	34.3	49.8	70.2	44.0	35.8	31.6	25.2	23.6	19.5
3/18/2026	11:30:00	00:29:59	42.4	64.1	77.5	55.3	42.6	31.5	27.2	25.6	20.7
3/18/2026	12:00:00	00:30:00	36.2	65.5	77.6	45.7	36.5	30.3	26.4	25.4	21.7
3/18/2026	12:30:00	00:29:59	35.4	62.3	73.5	44.8	38.2	30.7	25.9	25.0	21.9
3/18/2026	1:00:00	00:30:01	36.0	59.1	76.0	46.2	37.4	31.3	27.3	26.3	21.9
3/18/2026	1:30:00	00:30:02	44.2	71.2	81.8	56.2	43.7	35.0	29.2	27.8	22.7
3/18/2026	2:00:00	00:29:59	38.7	69.0	82.2	48.6	37.5	31.5	27.3	26.4	22.2
3/18/2026	2:30:00	00:30:00	35.1	54.4	81.9	45.1	36.9	31.5	27.7	26.8	22.9
3/18/2026	3:00:00	00:19:22	40.3	62.7	80.8	51.8	42.2	32.1	27.9	27.3	25.2
3/18/2026	2:30:00	00:30:00	35.1	54.4	81.9	45.1	36.9	31.5	27.7	26.8	22.9
3/25/2026	11:00:51	00:29:10	50.4	70.9	101.5	60.4	53.5	46.7	41.7	40.7	35.3
3/25/2026	11:30:00	00:30:01	48.3	70.6	96.8	58.1	51.1	44.5	39.4	38.2	33.9
3/25/2026	12:00:00	00:30:01	51.5	83.6	102.0	59.9	53.2	45.8	40.3	39.0	33.3
3/25/2026	12:30:00	00:30:00	54.0	75.0	103.2	62.9	57.3	50.2	44.4	42.7	37.1
3/25/2026	1:00:00	00:29:59	53.9	72.9	102.6	63.2	57.2	50.5	44.3	42.9	38.3
3/25/2026	1:30:00	00:30:00	57.3	73.6	103.0	66.1	60.6	54.2	49.0	47.8	43.2
3/25/2026	2:00:00	00:30:02	55.4	73.4	102.6	64.5	58.6	52.4	47.5	46.4	40.1
3/25/2026	2:30:00	00:29:59	56.4	73.4	103.1	65.9	59.5	53.3	47.4	46.2	40.6
3/25/2026	3:00:00	00:30:00	57.9	76.5	104.1	67.2	61.0	54.9	49.3	47.9	41.8
3/25/2026	3:30:00	00:29:59	51.0	65.5	100.1	60.1	54.7	47.8	42.2	40.7	35.5
3/25/2026	4:00:00	00:30:00	51.4	65.9	102.8	59.6	55.1	48.5	43.1	42.1	38.3
3/25/2026	4:30:00	00:30:04	49.6	65.2	100.0	58.7	53.1	46.1	40.1	38.9	35.6
3/25/2026	5:00:00	00:29:59	50.1	67.4	101.1	58.9	53.6	46.7	42.0	40.9	37.2
3/25/2026	5:30:00	00:30:00	52.6	69.1	101.3	60.2	56.0	50.3	45.6	44.4	39.3
3/25/2026	6:00:00	00:30:00	51.2	68.3	101.4	59.7	54.9	47.8	41.4	40.0	36.2
3/25/2026	6:30:00	00:30:00	51.7	70.4	99.9	63.3	53.7	46.3	40.9	39.4	35.7
3/25/2026	7:00:00	00:30:01	50.2	66.8	100.2	60.4	52.8	46.8	42.0	40.9	37.7
3/25/2026	7:30:00	00:30:01	50.9	68.5	100.9	59.6	54.3	47.9	43.0	41.9	37.7
3/25/2026	8:00:00	00:30:01	51.1	68.6	102.2	59.3	54.3	48.4	44.1	43.1	40.0

Environmental Noise Measurement Report

Date	Time	Run Duration (hh:mm:ss)	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
3/25/2026	8:30:00	00:30:02	50.0	66.4	101.6	59.2	53.2	47.0	41.6	39.7	36.2
3/25/2026	9:00:00	00:30:03	48.4	67.7	101.6	58.2	51.7	43.8	38.4	37.3	34.4
3/25/2026	9:30:00	00:30:00	47.2	63.6	98.3	56.5	50.7	43.7	38.0	36.5	31.0
3/25/2026	10:00:00	00:30:01	44.5	70.0	95.4	54.8	47.1	39.5	33.6	32.5	29.5
3/25/2026	10:30:00	00:30:01	47.8	67.7	94.0	57.9	51.1	42.6	36.6	34.9	31.5
3/25/2026	11:00:00	00:30:01	45.7	63.6	101.7	54.4	49.4	41.9	35.7	34.1	30.7
3/25/2026	11:30:00	00:30:01	44.0	65.5	95.4	55.2	45.7	38.8	32.3	31.5	29.8
3/25/2026	10:30:28	00:29:35	49.8	78.2	97.6	60.8	46.8	39.0	32.3	30.8	25.7
3/25/2026	11:00:00	00:30:00	55.1	85.2	92.5	63.7	45.5	38.3	33.8	32.9	28.2
3/25/2026	11:30:00	00:30:01	50.2	81.9	86.9	57.6	46.7	39.0	34.6	33.5	29.4
3/25/2026	12:00:00	00:29:59	50.4	77.0	83.5	53.5	40.6	35.8	32.6	32.0	28.7
3/25/2026	12:30:00	00:29:59	49.2	82.1	93.3	51.4	42.8	36.8	32.1	31.0	27.9
3/25/2026	1:00:00	00:29:59	45.0	68.9	76.8	55.9	42.4	36.7	32.4	31.5	27.0
3/25/2026	1:30:00	00:30:02	39.8	59.2	79.2	48.9	42.2	36.0	30.9	29.6	25.6
3/25/2026	2:00:00	00:30:00	39.2	67.3	81.9	45.4	40.7	36.0	31.0	29.9	26.1
3/25/2026	2:30:00	00:30:00	39.8	68.5	83.3	49.3	41.0	34.6	29.5	28.3	25.2
3/25/2026	3:00:00	00:29:59	39.3	61.7	88.3	48.8	40.8	35.1	30.2	29.0	24.0
3/25/2026	3:30:00	00:30:00	43.9	68.8	94.3	53.1	46.7	40.0	32.6	31.1	25.9
3/25/2026	4:00:00	00:30:02	44.0	65.1	90.9	52.9	46.3	41.3	35.8	34.1	29.2
3/25/2026	4:30:00	00:30:01	44.1	60.6	83.6	54.9	45.9	41.0	36.7	35.4	31.6
3/25/2026	5:00:00	00:30:00	43.7	64.4	82.8	55.5	44.2	39.5	35.8	34.8	29.8
3/25/2026	5:30:00	00:30:00	42.1	55.6	80.2	48.0	44.4	40.8	37.6	36.4	32.1
3/25/2026	6:00:00	00:29:59	40.5	60.5	80.0	48.0	42.7	38.1	34.4	33.1	28.0
3/25/2026	6:30:00	00:30:00	44.4	70.7	81.9	51.0	42.8	36.9	31.4	30.2	26.7
3/25/2026	7:00:00	00:30:00	41.0	64.8	82.7	48.0	43.0	37.7	31.6	30.0	23.8
3/25/2026	7:30:00	00:29:59	38.5	67.5	81.0	45.8	40.7	34.5	28.1	27.0	24.6
3/25/2026	8:00:00	00:30:01	38.0	67.4	86.1	45.4	39.4	33.5	29.1	28.1	24.3
3/25/2026	8:30:00	00:30:01	35.4	62.9	80.3	44.4	36.1	28.3	22.9	22.2	19.5
3/25/2026	9:00:00	00:30:00	34.2	61.7	80.6	41.1	35.5	31.5	26.9	25.9	23.1
3/25/2026	9:30:00	00:30:01	34.2	52.0	67.0	44.5	35.4	31.0	28.9	28.3	25.1
3/25/2026	10:00:00	00:30:00	29.8	44.3	72.5	35.1	31.9	27.8	23.9	22.0	19.5
3/25/2026	10:30:00	00:30:00	33.7	51.0	73.7	42.8	37.7	27.2	22.5	21.6	19.2
3/25/2026	11:00:00	00:30:01	31.6	53.7	74.7	40.9	34.5	26.0	22.1	21.4	19.4
3/25/2026	11:30:00	00:29:59	28.0	48.4	81.0	35.9	28.2	24.4	22.1	21.6	19.9
3/26/2026	12:00:00	00:30:03	27.1	47.2	67.2	34.2	28.2	23.6	21.6	21.3	20.3
3/26/2026	12:30:00	00:30:01	30.7	55.8	75.0	41.7	31.3	23.5	21.0	20.4	18.8
3/26/2026	1:00:00	00:30:00	34.4	56.1	69.3	46.4	36.5	24.9	21.2	20.8	19.2
3/26/2026	1:30:00	00:30:00	30.8	56.1	69.9	40.1	32.7	23.2	20.0	19.4	17.9
3/26/2026	2:00:00	00:30:00	24.2	42.7	60.3	33.0	23.8	20.7	19.1	18.9	18.3
3/26/2026	2:30:00	00:29:59	31.3	55.9	71.9	43.7	30.8	21.0	18.4	18.2	17.2
3/26/2026	3:00:00	00:30:00	22.5	41.4	63.1	28.5	21.4	19.9	19.1	18.9	18.0
3/26/2026	3:30:00	00:30:02	24.6	40.0	56.7	33.2	26.3	20.7	19.0	18.5	17.1
3/26/2026	4:00:00	00:30:01	28.3	41.0	69.2	36.0	30.9	24.7	20.4	20.1	17.9

Environmental Noise Measurement Report

Date	Time	Run Duration (hh:mm:ss)	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
3/26/2026	4:30:00	00:29:59	25.8	38.5	64.4	33.2	27.7	22.2	20.4	19.9	18.5
3/26/2026	5:00:00	00:29:59	29.3	50.8	65.3	40.7	28.0	23.8	20.8	20.3	18.5
3/26/2026	5:30:00	00:29:59	26.6	47.4	60.4	37.0	27.0	21.5	20.4	19.9	18.5
3/26/2026	6:00:00	00:30:00	31.9	51.0	61.5	44.8	32.3	21.9	19.7	19.5	18.4
3/26/2026	6:30:00	00:30:02	39.8	59.1	72.3	50.3	42.8	32.7	25.6	24.1	20.2
3/26/2026	7:00:00	00:30:00	43.7	69.8	80.0	51.0	43.5	35.4	30.4	29.1	23.8
3/26/2026	7:30:00	00:29:59	41.6	66.3	82.3	50.6	44.3	36.0	29.4	28.2	23.3
3/26/2026	8:00:00	00:29:59	38.5	56.3	70.4	46.6	41.5	34.6	29.3	28.1	22.8
3/26/2026	8:30:00	00:29:59	55.6	83.5	88.1	69.4	43.6	36.5	31.2	29.8	24.7
3/26/2026	9:00:00	00:30:00	43.1	75.0	92.3	48.4	41.9	35.8	31.6	30.7	24.6
3/26/2026	9:30:00	00:30:00	39.2	63.8	76.7	48.2	41.9	34.1	29.0	27.9	22.8
3/26/2026	10:00:00	00:30:00	50.8	76.7	91.4	64.8	41.7	35.7	30.3	29.2	24.6
3/26/2026	10:30:00	00:30:01	41.1	67.7	85.9	50.1	42.1	35.9	30.7	29.4	22.7
3/26/2026	11:00:00	00:30:02	40.7	60.1	76.6	49.4	43.9	37.1	32.4	31.2	27.3
3/26/2026	11:30:00	00:30:00	43.7	68.3	74.2	51.6	41.3	34.1	29.9	29.2	26.7
4/8/2026	9:54:34	00:05:26	52.1	73.2	96.1	61.6	55.2	46.4	40.6	39.2	34.7
4/8/2026	10:00:00	00:29:59	47.7	73.4	94.8	58.2	50.8	42.1	36.1	34.6	29.5
4/8/2026	10:30:00	00:29:59	45.8	65.7	77.3	58.0	47.2	39.7	35.8	34.8	30.2
4/8/2026	11:00:00	00:30:03	46.0	66.1	89.9	54.5	49.0	43.0	38.9	37.8	31.9
4/8/2026	11:30:00	00:30:00	50.4	65.0	95.5	59.4	54.2	46.0	38.4	36.9	31.8
4/8/2026	12:00:00	00:29:59	45.3	80.5	101.4	55.8	45.8	35.5	31.8	31.2	28.4
4/8/2026	12:30:00	00:30:03	40.2	64.2	83.8	50.5	42.7	34.5	31.0	30.3	27.5
4/8/2026	1:00:00	00:30:01	37.9	58.4	86.5	48.1	39.9	33.4	30.2	29.5	26.9
4/8/2026	1:30:00	00:30:00	39.5	56.4	80.9	49.8	43.9	33.0	29.9	29.3	26.8
4/8/2026	2:00:00	00:30:01	37.3	57.5	81.2	44.8	39.8	34.2	30.3	29.6	27.1
4/8/2026	2:30:00	00:30:02	38.2	58.6	84.3	47.3	40.8	34.8	31.0	30.0	27.0
4/8/2026	3:00:00	00:29:59	37.8	56.8	87.3	48.2	39.5	33.2	30.5	29.9	27.6
4/8/2026	3:30:00	00:30:01	37.8	61.3	80.5	46.0	39.6	35.1	31.3	30.4	27.2
4/8/2026	4:00:00	00:24:39	40.0	55.1	83.0	49.2	42.8	36.4	32.2	31.2	28.2
4/14/2026	11:07:10	00:22:49	34.2	66.4	90.2	43.1	32.3	27.6	26.6	26.5	25.8
4/14/2026	11:30:00	00:30:00	30.5	50.5	78.2	40.0	31.8	27.8	26.9	26.7	25.8
4/14/2026	12:00:00	00:29:59	34.8	62.1	80.1	44.7	36.7	30.1	27.6	27.2	26.0
4/14/2026	12:30:00	00:29:59	37.5	61.0	88.0	45.3	39.7	35.4	30.3	29.1	26.5
4/14/2026	1:00:00	00:30:00	37.7	54.8	81.3	43.0	40.1	36.7	32.8	31.8	27.7
4/14/2026	1:30:00	00:29:59	39.3	61.2	81.3	44.6	41.4	38.3	34.7	33.3	26.5
4/14/2026	2:00:00	00:30:00	38.1	51.5	77.0	44.1	40.8	36.7	32.5	31.3	27.8
4/14/2026	2:30:00	00:30:00	38.2	59.3	87.4	44.1	40.7	36.9	32.9	31.8	27.5
4/14/2026	3:00:00	00:29:59	39.1	64.0	75.8	43.9	40.9	38.1	34.3	32.9	28.6
4/14/2026	3:30:00	00:29:59	37.9	51.8	82.8	43.3	40.3	37.0	32.5	31.5	28.7
4/14/2026	4:00:00	00:30:01	39.6	62.4	79.8	43.4	41.2	38.7	36.2	35.2	29.0
4/14/2026	4:30:00	00:30:00	38.8	63.5	74.8	42.9	40.7	38.1	33.4	31.9	28.0
4/14/2026	5:00:00	00:30:01	38.3	51.1	81.9	43.6	40.7	37.4	32.1	31.1	27.9
4/14/2026	5:30:00	00:30:00	38.0	60.5	78.6	43.3	40.4	36.8	31.3	30.2	27.1

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
(hh:mm:ss)											
4/14/2026	6:00:00	00:30:00	36.6	50.5	75.3	42.6	39.3	35.2	30.5	29.5	26.8
4/14/2026	6:30:00	00:30:00	36.7	62.0	72.7	41.9	38.9	35.3	30.9	29.8	27.1
4/14/2026	7:00:00	00:30:02	41.3	66.5	75.0	52.3	40.7	35.6	31.4	30.0	26.8
4/14/2026	7:30:00	00:30:01	36.5	63.4	80.7	45.5	37.2	29.5	26.8	26.6	25.4
4/14/2026	8:00:00	00:29:59	28.7	53.4	73.8	33.5	29.1	27.4	26.7	26.5	25.8
4/14/2026	8:30:00	00:29:59	28.3	45.1	67.7	31.7	28.5	27.4	26.9	26.8	26.1
4/14/2026	9:00:00	00:30:00	29.0	47.4	72.0	33.9	29.6	27.9	27.1	27.0	26.3
4/14/2026	9:30:00	00:30:01	28.9	45.4	71.7	35.6	29.5	27.4	26.9	26.8	25.2
4/14/2026	10:00:00	00:30:00	28.4	48.8	72.5	32.1	29.0	27.3	26.9	26.8	26.3
4/14/2026	10:30:00	00:29:59	29.2	53.4	84.3	35.7	29.1	27.3	27.0	26.9	26.4
4/14/2026	11:00:00	00:29:59	28.1	40.0	65.8	29.9	27.7	27.2	27.0	27.0	26.2
4/14/2026	11:30:00	00:30:00	28.4	42.4	72.3	32.2	28.2	27.4	27.2	27.1	26.0
4/15/2026	12:00:00	00:29:59	28.4	35.9	67.0	30.7	28.3	27.7	27.4	27.3	26.8
4/15/2026	12:30:00	00:29:59	28.4	37.8	60.5	29.1	28.1	27.8	27.6	27.6	26.5
4/15/2026	1:00:00	00:30:01	28.6	39.1	67.4	30.0	28.3	27.8	27.7	27.6	27.2
4/15/2026	1:30:00	00:30:00	30.2	45.8	61.5	38.0	30.7	28.1	27.8	27.8	27.4
4/15/2026	2:00:00	00:30:03	29.6	51.8	63.9	31.9	29.0	28.6	28.3	28.2	27.3
4/15/2026	2:30:00	00:30:01	29.8	41.2	62.7	34.6	30.2	28.6	28.4	28.3	28.0
4/15/2026	3:00:00	00:30:01	29.6	39.0	57.5	33.5	30.1	28.4	28.2	28.2	27.8
4/15/2026	3:30:00	00:30:00	29.0	54.4	71.8	30.1	28.4	28.2	28.1	28.1	27.7
4/15/2026	4:00:00	00:29:59	29.4	40.0	61.6	34.9	28.8	28.2	28.1	28.0	27.5
4/15/2026	4:30:00	00:29:59	29.7	55.0	70.2	34.5	29.4	28.3	28.1	28.0	27.6
4/15/2026	5:00:00	00:29:59	30.5	47.1	74.0	35.3	31.0	29.1	28.4	28.3	27.8
4/15/2026	5:30:00	00:30:02	49.0	76.5	85.1	60.2	34.7	30.3	29.2	29.0	28.3
4/15/2026	6:00:00	00:29:59	52.5	76.3	94.5	66.7	41.6	34.4	32.4	32.0	29.7
4/15/2026	6:30:00	00:30:01	37.9	54.7	91.7	46.0	39.7	35.8	33.4	32.9	30.6
4/15/2026	7:00:00	00:30:00	38.4	60.0	94.7	46.3	40.3	36.1	34.1	33.7	31.7
4/15/2026	7:30:00	00:30:00	37.5	57.2	90.9	45.2	39.6	35.3	32.5	32.1	30.7
4/15/2026	8:00:00	00:30:00	36.5	52.4	91.2	44.1	38.4	34.2	32.5	32.1	30.4
4/15/2026	8:30:00	00:29:59	36.1	61.9	90.5	43.6	37.6	33.3	31.3	30.9	29.7
4/15/2026	9:00:00	00:30:01	33.7	64.4	84.5	42.8	31.6	29.2	28.2	28.1	27.3
4/15/2026	9:30:00	00:29:59	36.2	66.5	87.1	49.0	32.7	28.0	27.1	26.9	26.2
4/15/2026	10:00:00	00:30:01	39.0	72.0	85.4	42.2	33.3	27.6	26.4	26.2	25.3
4/15/2026	10:30:00	00:30:00	33.7	53.0	78.7	40.5	37.0	30.6	26.3	25.9	24.8
4/14/2026	11:07:10	00:22:49	34.2	66.4	90.2	43.1	32.3	27.6	26.6	26.5	25.8
4/14/2026	11:30:00	00:30:00	30.5	50.5	78.2	40.0	31.8	27.8	26.9	26.7	25.8
4/14/2026	12:00:00	00:29:59	34.8	62.1	80.1	44.7	36.7	30.1	27.6	27.2	26.0
4/14/2026	12:30:00	00:29:59	37.5	61.0	88.0	45.3	39.7	35.4	30.3	29.1	26.5
4/14/2026	1:00:00	00:30:00	37.7	54.8	81.3	43.0	40.1	36.7	32.8	31.8	27.7
4/14/2026	1:30:00	00:29:59	39.3	61.2	81.3	44.6	41.4	38.3	34.7	33.3	26.5
4/14/2026	2:00:00	00:30:00	38.1	51.5	77.0	44.1	40.8	36.7	32.5	31.3	27.8
4/14/2026	2:30:00	00:30:00	38.2	59.3	87.4	44.1	40.7	36.9	32.9	31.8	27.5
4/14/2026	3:00:00	00:29:59	39.1	64.0	75.8	43.9	40.9	38.1	34.3	32.9	28.6

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
(hh:mm:ss)											
4/14/2026	3:30:00	00:29:59	37.9	51.8	82.8	43.3	40.3	37.0	32.5	31.5	28.7
4/14/2026	4:00:00	00:30:01	39.6	62.4	79.8	43.4	41.2	38.7	36.2	35.2	29.0
4/14/2026	4:30:00	00:30:00	38.8	63.5	74.8	42.9	40.7	38.1	33.4	31.9	28.0
4/14/2026	5:00:00	00:30:01	38.3	51.1	81.9	43.6	40.7	37.4	32.1	31.1	27.9
4/14/2026	5:30:00	00:30:00	38.0	60.5	78.6	43.3	40.4	36.8	31.3	30.2	27.1
4/14/2026	6:00:00	00:30:00	36.6	50.5	75.3	42.6	39.3	35.2	30.5	29.5	26.8
4/14/2026	6:30:00	00:30:00	36.7	62.0	72.7	41.9	38.9	35.3	30.9	29.8	27.1
4/14/2026	7:00:00	00:30:02	41.3	66.5	75.0	52.3	40.7	35.6	31.4	30.0	26.8
4/14/2026	7:30:00	00:30:01	36.5	63.4	80.7	45.5	37.2	29.5	26.8	26.6	25.4
4/14/2026	8:00:00	00:29:59	28.7	53.4	73.8	33.5	29.1	27.4	26.7	26.5	25.8
4/14/2026	8:30:00	00:29:59	28.3	45.1	67.7	31.7	28.5	27.4	26.9	26.8	26.1
4/14/2026	9:00:00	00:30:00	29.0	47.4	72.0	33.9	29.6	27.9	27.1	27.0	26.3
4/14/2026	9:30:00	00:30:01	28.9	45.4	71.7	35.6	29.5	27.4	26.9	26.8	25.2
4/14/2026	10:00:00	00:30:00	28.4	48.8	72.5	32.1	29.0	27.3	26.9	26.8	26.3
4/14/2026	10:30:00	00:29:59	29.2	53.4	84.3	35.7	29.1	27.3	27.0	26.9	26.4
4/14/2026	11:00:00	00:29:59	28.1	40.0	65.8	29.9	27.7	27.2	27.0	27.0	26.2
4/14/2026	11:30:00	00:30:00	28.4	42.4	72.3	32.2	28.2	27.4	27.2	27.1	26.0
4/15/2026	12:00:00	00:29:59	28.4	35.9	67.0	30.7	28.3	27.7	27.4	27.3	26.8
4/15/2026	12:30:00	00:29:59	28.4	37.8	60.5	29.1	28.1	27.8	27.6	27.6	26.5
4/15/2026	1:00:00	00:30:01	28.6	39.1	67.4	30.0	28.3	27.8	27.7	27.6	27.2
4/15/2026	1:30:00	00:30:00	30.2	45.8	61.5	38.0	30.7	28.1	27.8	27.8	27.4
4/15/2026	2:00:00	00:30:03	29.6	51.8	63.9	31.9	29.0	28.6	28.3	28.2	27.3
4/15/2026	2:30:00	00:30:01	29.8	41.2	62.7	34.6	30.2	28.6	28.4	28.3	28.0
4/15/2026	3:00:00	00:30:01	29.6	39.0	57.5	33.5	30.1	28.4	28.2	28.2	27.8
4/15/2026	3:30:00	00:30:00	29.0	54.4	71.8	30.1	28.4	28.2	28.1	28.1	27.7
4/15/2026	4:00:00	00:29:59	29.4	40.0	61.6	34.9	28.8	28.2	28.1	28.0	27.5
4/15/2026	4:30:00	00:29:59	29.7	55.0	70.2	34.5	29.4	28.3	28.1	28.0	27.6
4/15/2026	5:00:00	00:29:59	30.5	47.1	74.0	35.3	31.0	29.1	28.4	28.3	27.8
4/15/2026	5:30:00	00:30:02	49.0	76.5	85.1	60.2	34.7	30.3	29.2	29.0	28.3
4/15/2026	6:00:00	00:29:59	52.5	76.3	94.5	66.7	41.6	34.4	32.4	32.0	29.7
4/15/2026	6:30:00	00:30:01	37.9	54.7	91.7	46.0	39.7	35.8	33.4	32.9	30.6
4/15/2026	7:00:00	00:30:00	38.4	60.0	94.7	46.3	40.3	36.1	34.1	33.7	31.7
4/15/2026	7:30:00	00:30:00	37.5	57.2	90.9	45.2	39.6	35.3	32.5	32.1	30.7
4/15/2026	8:00:00	00:30:00	36.5	52.4	91.2	44.1	38.4	34.2	32.5	32.1	30.4
4/15/2026	8:30:00	00:29:59	36.1	61.9	90.5	43.6	37.6	33.3	31.3	30.9	29.7
4/15/2026	9:00:00	00:30:01	33.7	64.4	84.5	42.8	31.6	29.2	28.2	28.1	27.3
4/15/2026	9:30:00	00:29:59	36.2	66.5	87.1	49.0	32.7	28.0	27.1	26.9	26.2
4/15/2026	10:00:00	00:30:01	39.0	72.0	85.4	42.2	33.3	27.6	26.4	26.2	25.3
4/15/2026	10:30:00	00:30:00	33.7	53.0	78.7	40.5	37.0	30.6	26.3	25.9	24.8
4/14/2026	11:07:10	00:22:49	34.2	66.4	90.2	43.1	32.3	27.6	26.6	26.5	25.8
4/14/2026	11:30:00	00:30:00	30.5	50.5	78.2	40.0	31.8	27.8	26.9	26.7	25.8
4/14/2026	12:00:00	00:29:59	34.8	62.1	80.1	44.7	36.7	30.1	27.6	27.2	26.0
4/14/2026	12:30:00	00:29:59	37.5	61.0	88.0	45.3	39.7	35.4	30.3	29.1	26.5

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
(hh:mm:ss)											
4/14/2026	1:00:00	00:30:00	37.7	54.8	81.3	43.0	40.1	36.7	32.8	31.8	27.7
4/14/2026	1:30:00	00:29:59	39.3	61.2	81.3	44.6	41.4	38.3	34.7	33.3	26.5
4/14/2026	2:00:00	00:30:00	38.1	51.5	77.0	44.1	40.8	36.7	32.5	31.3	27.8
4/14/2026	2:30:00	00:30:00	38.2	59.3	87.4	44.1	40.7	36.9	32.9	31.8	27.5
4/14/2026	3:00:00	00:29:59	39.1	64.0	75.8	43.9	40.9	38.1	34.3	32.9	28.6
4/14/2026	3:30:00	00:29:59	37.9	51.8	82.8	43.3	40.3	37.0	32.5	31.5	28.7
4/14/2026	4:00:00	00:30:01	39.6	62.4	79.8	43.4	41.2	38.7	36.2	35.2	29.0
4/14/2026	4:30:00	00:30:00	38.8	63.5	74.8	42.9	40.7	38.1	33.4	31.9	28.0
4/14/2026	5:00:00	00:30:01	38.3	51.1	81.9	43.6	40.7	37.4	32.1	31.1	27.9
4/14/2026	5:30:00	00:30:00	38.0	60.5	78.6	43.3	40.4	36.8	31.3	30.2	27.1
4/14/2026	6:00:00	00:30:00	36.6	50.5	75.3	42.6	39.3	35.2	30.5	29.5	26.8
4/14/2026	6:30:00	00:30:00	36.7	62.0	72.7	41.9	38.9	35.3	30.9	29.8	27.1
4/14/2026	7:00:00	00:30:02	41.3	66.5	75.0	52.3	40.7	35.6	31.4	30.0	26.8
4/14/2026	7:30:00	00:30:01	36.5	63.4	80.7	45.5	37.2	29.5	26.8	26.6	25.4
4/14/2026	8:00:00	00:29:59	28.7	53.4	73.8	33.5	29.1	27.4	26.7	26.5	25.8
4/14/2026	8:30:00	00:29:59	28.3	45.1	67.7	31.7	28.5	27.4	26.9	26.8	26.1
4/14/2026	9:00:00	00:30:00	29.0	47.4	72.0	33.9	29.6	27.9	27.1	27.0	26.3
4/14/2026	9:30:00	00:30:01	28.9	45.4	71.7	35.6	29.5	27.4	26.9	26.8	25.2
4/14/2026	10:00:00	00:30:00	28.4	48.8	72.5	32.1	29.0	27.3	26.9	26.8	26.3
4/14/2026	10:30:00	00:29:59	29.2	53.4	84.3	35.7	29.1	27.3	27.0	26.9	26.4
4/14/2026	11:00:00	00:29:59	28.1	40.0	65.8	29.9	27.7	27.2	27.0	27.0	26.2
4/14/2026	11:30:00	00:30:00	28.4	42.4	72.3	32.2	28.2	27.4	27.2	27.1	26.0
4/15/2026	12:00:00	00:29:59	28.4	35.9	67.0	30.7	28.3	27.7	27.4	27.3	26.8
4/15/2026	12:30:00	00:29:59	28.4	37.8	60.5	29.1	28.1	27.8	27.6	27.6	26.5
4/15/2026	1:00:00	00:30:01	28.6	39.1	67.4	30.0	28.3	27.8	27.7	27.6	27.2
4/15/2026	1:30:00	00:30:00	30.2	45.8	61.5	38.0	30.7	28.1	27.8	27.8	27.4
4/15/2026	2:00:00	00:30:03	29.6	51.8	63.9	31.9	29.0	28.6	28.3	28.2	27.3
4/15/2026	2:30:00	00:30:01	29.8	41.2	62.7	34.6	30.2	28.6	28.4	28.3	28.0
4/15/2026	3:00:00	00:30:01	29.6	39.0	57.5	33.5	30.1	28.4	28.2	28.2	27.8
4/15/2026	3:30:00	00:30:00	29.0	54.4	71.8	30.1	28.4	28.2	28.1	28.1	27.7
4/15/2026	4:00:00	00:29:59	29.4	40.0	61.6	34.9	28.8	28.2	28.1	28.0	27.5
4/15/2026	4:30:00	00:29:59	29.7	55.0	70.2	34.5	29.4	28.3	28.1	28.0	27.6
4/15/2026	5:00:00	00:29:59	30.5	47.1	74.0	35.3	31.0	29.1	28.4	28.3	27.8
4/15/2026	5:30:00	00:30:02	49.0	76.5	85.1	60.2	34.7	30.3	29.2	29.0	28.3
4/15/2026	6:00:00	00:29:59	52.5	76.3	94.5	66.7	41.6	34.4	32.4	32.0	29.7
4/15/2026	6:30:00	00:30:01	37.9	54.7	91.7	46.0	39.7	35.8	33.4	32.9	30.6
4/15/2026	7:00:00	00:30:00	38.4	60.0	94.7	46.3	40.3	36.1	34.1	33.7	31.7
4/15/2026	7:30:00	00:30:00	37.5	57.2	90.9	45.2	39.6	35.3	32.5	32.1	30.7
4/15/2026	8:00:00	00:30:00	36.5	52.4	91.2	44.1	38.4	34.2	32.5	32.1	30.4
4/15/2026	8:30:00	00:29:59	36.1	61.9	90.5	43.6	37.6	33.3	31.3	30.9	29.7
4/15/2026	9:00:00	00:30:01	33.7	64.4	84.5	42.8	31.6	29.2	28.2	28.1	27.3
4/15/2026	9:30:00	00:29:59	36.2	66.5	87.1	49.0	32.7	28.0	27.1	26.9	26.2
4/15/2026	10:00:00	00:30:01	39.0	72.0	85.4	42.2	33.3	27.6	26.4	26.2	25.3

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
		(hh:mm:ss)									
4/15/2026	10:30:00	00:30:00	33.7	53.0	78.7	40.5	37.0	30.6	26.3	25.9	24.8
4/14/2026	11:07:10	00:22:49	34.2	66.4	90.2	43.1	32.3	27.6	26.6	26.5	25.8
4/14/2026	11:30:00	00:30:00	30.5	50.5	78.2	40.0	31.8	27.8	26.9	26.7	25.8
4/14/2026	12:00:00	00:29:59	34.8	62.1	80.1	44.7	36.7	30.1	27.6	27.2	26.0
4/14/2026	12:30:00	00:29:59	37.5	61.0	88.0	45.3	39.7	35.4	30.3	29.1	26.5
4/14/2026	1:00:00	00:30:00	37.7	54.8	81.3	43.0	40.1	36.7	32.8	31.8	27.7
4/14/2026	1:30:00	00:29:59	39.3	61.2	81.3	44.6	41.4	38.3	34.7	33.3	26.5
4/14/2026	2:00:00	00:30:00	38.1	51.5	77.0	44.1	40.8	36.7	32.5	31.3	27.8
4/14/2026	2:30:00	00:30:00	38.2	59.3	87.4	44.1	40.7	36.9	32.9	31.8	27.5
4/14/2026	3:00:00	00:29:59	39.1	64.0	75.8	43.9	40.9	38.1	34.3	32.9	28.6
4/14/2026	3:30:00	00:29:59	37.9	51.8	82.8	43.3	40.3	37.0	32.5	31.5	28.7
4/14/2026	4:00:00	00:30:01	39.6	62.4	79.8	43.4	41.2	38.7	36.2	35.2	29.0
4/14/2026	4:30:00	00:30:00	38.8	63.5	74.8	42.9	40.7	38.1	33.4	31.9	28.0
4/14/2026	5:00:00	00:30:01	38.3	51.1	81.9	43.6	40.7	37.4	32.1	31.1	27.9
4/14/2026	5:30:00	00:30:00	38.0	60.5	78.6	43.3	40.4	36.8	31.3	30.2	27.1
4/14/2026	6:00:00	00:30:00	36.6	50.5	75.3	42.6	39.3	35.2	30.5	29.5	26.8
4/14/2026	6:30:00	00:30:00	36.7	62.0	72.7	41.9	38.9	35.3	30.9	29.8	27.1
4/14/2026	7:00:00	00:30:02	41.3	66.5	75.0	52.3	40.7	35.6	31.4	30.0	26.8
4/14/2026	7:30:00	00:30:01	36.5	63.4	80.7	45.5	37.2	29.5	26.8	26.6	25.4
4/14/2026	8:00:00	00:29:59	28.7	53.4	73.8	33.5	29.1	27.4	26.7	26.5	25.8
4/14/2026	8:30:00	00:29:59	28.3	45.1	67.7	31.7	28.5	27.4	26.9	26.8	26.1
4/14/2026	9:00:00	00:30:00	29.0	47.4	72.0	33.9	29.6	27.9	27.1	27.0	26.3
4/14/2026	9:30:00	00:30:01	28.9	45.4	71.7	35.6	29.5	27.4	26.9	26.8	25.2
4/14/2026	10:00:00	00:30:00	28.4	48.8	72.5	32.1	29.0	27.3	26.9	26.8	26.3
4/14/2026	10:30:00	00:29:59	29.2	53.4	84.3	35.7	29.1	27.3	27.0	26.9	26.4
4/14/2026	11:00:00	00:29:59	28.1	40.0	65.8	29.9	27.7	27.2	27.0	27.0	26.2
4/14/2026	11:30:00	00:30:00	28.4	42.4	72.3	32.2	28.2	27.4	27.2	27.1	26.0
4/15/2026	12:00:00	00:29:59	28.4	35.9	67.0	30.7	28.3	27.7	27.4	27.3	26.8
4/15/2026	12:30:00	00:29:59	28.4	37.8	60.5	29.1	28.1	27.8	27.6	27.6	26.5
4/15/2026	1:00:00	00:30:01	28.6	39.1	67.4	30.0	28.3	27.8	27.7	27.6	27.2
4/15/2026	1:30:00	00:30:00	30.2	45.8	61.5	38.0	30.7	28.1	27.8	27.8	27.4
4/15/2026	2:00:00	00:30:03	29.6	51.8	63.9	31.9	29.0	28.6	28.3	28.2	27.3
4/15/2026	2:30:00	00:30:01	29.8	41.2	62.7	34.6	30.2	28.6	28.4	28.3	28.0
4/15/2026	3:00:00	00:30:01	29.6	39.0	57.5	33.5	30.1	28.4	28.2	28.2	27.8
4/15/2026	3:30:00	00:30:00	29.0	54.4	71.8	30.1	28.4	28.2	28.1	28.1	27.7
4/15/2026	4:00:00	00:29:59	29.4	40.0	61.6	34.9	28.8	28.2	28.1	28.0	27.5
4/15/2026	4:30:00	00:29:59	29.7	55.0	70.2	34.5	29.4	28.3	28.1	28.0	27.6
4/15/2026	5:00:00	00:29:59	30.5	47.1	74.0	35.3	31.0	29.1	28.4	28.3	27.8
4/15/2026	5:30:00	00:30:02	49.0	76.5	85.1	60.2	34.7	30.3	29.2	29.0	28.3
4/15/2026	6:00:00	00:29:59	52.5	76.3	94.5	66.7	41.6	34.4	32.4	32.0	29.7
4/15/2026	6:30:00	00:30:01	37.9	54.7	91.7	46.0	39.7	35.8	33.4	32.9	30.6
4/15/2026	7:00:00	00:30:00	38.4	60.0	94.7	46.3	40.3	36.1	34.1	33.7	31.7
4/15/2026	7:30:00	00:30:00	37.5	57.2	90.9	45.2	39.6	35.3	32.5	32.1	30.7

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
(hh:mm:ss)											
4/15/2026	8:00:00	00:30:00	36.5	52.4	91.2	44.1	38.4	34.2	32.5	32.1	30.4
4/15/2026	8:30:00	00:29:59	36.1	61.9	90.5	43.6	37.6	33.3	31.3	30.9	29.7
4/15/2026	9:00:00	00:30:01	33.7	64.4	84.5	42.8	31.6	29.2	28.2	28.1	27.3
4/15/2026	9:30:00	00:29:59	36.2	66.5	87.1	49.0	32.7	28.0	27.1	26.9	26.2
4/15/2026	10:00:00	00:30:01	39.0	72.0	85.4	42.2	33.3	27.6	26.4	26.2	25.3
4/15/2026	10:30:00	00:30:00	33.7	53.0	78.7	40.5	37.0	30.6	26.3	25.9	24.8
4/14/2026	10:22:17	00:07:42	40.1	67.0	93.5	50.1	40.2	26.7	20.8	20.4	18.8
4/14/2026	10:30:00	00:30:00	38.8	63.4	80.6	49.1	41.9	29.0	20.2	19.6	18.4
4/14/2026	11:00:00	00:30:01	40.0	60.8	78.8	52.7	40.5	28.7	22.6	21.4	18.5
4/14/2026	11:30:00	00:30:00	35.4	60.0	77.2	45.6	37.6	27.9	22.2	21.4	19.3
4/14/2026	12:00:00	00:30:00	39.5	60.2	79.4	50.7	42.7	31.3	23.9	23.1	20.3
4/14/2026	12:30:00	00:29:59	38.4	64.6	78.6	49.5	40.5	29.5	24.1	23.0	19.5
4/14/2026	1:00:00	00:30:00	36.1	64.4	81.8	46.1	37.0	29.6	26.2	25.6	23.0
4/14/2026	1:30:00	00:30:00	40.0	64.3	82.3	51.6	41.6	34.4	29.3	27.3	22.7
4/14/2026	2:00:00	00:29:59	47.3	66.2	92.4	58.0	50.9	40.5	29.7	26.9	22.4
4/14/2026	2:30:00	00:30:04	49.9	67.5	89.8	60.0	53.7	45.1	35.4	32.2	24.1
4/14/2026	3:00:00	00:30:01	44.3	65.1	83.7	55.6	47.6	36.2	28.7	26.9	21.5
4/14/2026	3:30:00	00:30:01	51.4	64.2	96.0	60.2	56.3	45.0	31.7	29.0	23.3
4/14/2026	4:00:00	00:30:02	53.2	64.1	85.5	60.2	57.0	51.1	42.6	40.4	27.6
4/14/2026	4:30:00	00:30:00	47.8	64.6	93.2	57.6	52.0	41.6	29.6	27.3	21.9
4/14/2026	5:00:00	00:30:01	45.2	61.8	95.5	56.7	48.4	38.0	30.0	27.5	22.8
4/14/2026	5:30:00	00:30:02	44.3	63.5	94.3	54.5	48.0	37.8	27.7	24.9	21.2
4/14/2026	6:00:00	00:30:00	43.8	63.5	81.6	54.1	47.2	38.2	30.6	28.7	21.7
4/14/2026	6:30:00	00:29:59	46.2	64.9	81.8	58.4	48.6	37.1	26.7	24.6	18.9
4/14/2026	7:00:00	00:30:01	42.0	58.7	76.3	53.1	45.8	32.6	22.7	21.2	18.9
4/14/2026	7:30:00	00:30:00	39.6	56.9	80.7	51.9	41.2	30.0	22.7	22.0	20.1
4/14/2026	8:00:00	00:29:59	42.2	62.5	81.3	53.5	45.4	31.6	24.7	23.5	21.0
4/14/2026	8:30:00	00:30:00	37.4	52.3	78.3	48.7	40.4	25.9	21.2	20.6	19.3
4/14/2026	9:00:00	00:30:01	39.5	54.5	75.7	49.6	43.1	31.9	21.8	19.9	18.6
4/14/2026	9:30:00	00:30:00	40.8	63.4	83.8	51.8	42.4	27.6	20.4	20.0	18.9
4/14/2026	10:00:00	00:30:02	40.3	62.0	82.9	51.9	41.1	27.3	21.2	20.8	19.4
4/14/2026	10:30:00	00:29:59	33.0	48.2	77.0	42.7	36.1	27.5	23.6	23.0	20.5
4/14/2026	11:00:00	00:29:59	34.1	53.9	69.5	45.5	36.1	25.8	22.8	22.3	20.8
4/14/2026	11:30:00	00:30:01	30.1	51.6	69.7	39.9	29.4	24.8	22.2	21.7	20.1
4/15/2026	12:00:00	00:30:01	33.8	53.0	68.4	45.6	35.7	25.5	22.7	22.3	21.0
4/15/2026	12:30:00	00:30:00	39.9	56.5	73.4	50.1	43.6	32.7	24.6	24.0	21.6
4/15/2026	1:00:00	00:30:00	28.1	47.9	64.1	39.6	27.8	22.0	20.7	20.5	19.4
4/15/2026	1:30:00	00:29:59	33.7	52.0	68.4	45.1	36.5	25.0	21.4	21.1	19.9
4/15/2026	2:00:00	00:29:59	32.6	58.8	69.8	43.6	30.6	24.0	22.0	21.5	20.1
4/15/2026	2:30:00	00:30:01	29.3	50.6	65.1	40.4	28.0	21.8	20.4	20.2	19.3
4/15/2026	3:00:00	00:29:59	29.5	54.7	66.2	40.6	25.3	22.5	21.6	21.4	20.4
4/15/2026	3:30:00	00:30:01	26.8	47.6	58.0	32.9	26.3	23.7	22.4	22.1	21.2
4/15/2026	4:00:00	00:30:00	30.1	50.1	71.2	41.8	26.1	22.2	21.2	21.0	19.9

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
(hh:mm:ss)											
4/15/2026	4:30:00	00:30:00	38.8	55.1	73.0	52.3	39.2	24.2	20.8	20.5	19.5
4/15/2026	5:00:00	00:30:02	45.5	61.0	88.6	56.0	49.0	38.5	25.7	24.2	20.5
4/15/2026	5:30:00	00:29:59	43.5	61.0	84.4	54.3	46.8	36.3	25.8	24.4	21.2
4/15/2026	6:00:00	00:30:00	46.8	60.5	91.0	54.3	49.5	44.8	38.4	36.4	25.1
4/15/2026	6:30:00	00:30:01	49.3	61.4	98.4	55.9	52.5	47.2	40.9	38.7	30.1
4/15/2026	7:00:00	00:30:01	52.3	64.7	97.9	57.7	55.0	51.1	45.2	43.3	34.7
4/15/2026	7:30:00	00:30:00	49.9	59.0	96.1	55.4	53.0	48.2	42.3	40.9	33.1
4/15/2026	8:00:00	00:30:00	48.5	58.8	94.2	55.1	51.7	46.7	40.3	38.6	31.0
4/15/2026	8:30:00	00:30:00	47.7	62.3	90.0	57.0	50.4	44.5	38.1	36.1	28.9
4/15/2026	9:00:00	00:30:00	41.2	63.0	84.0	50.4	44.0	33.1	26.0	25.2	22.3
4/15/2026	9:30:00	00:30:00	41.1	63.6	83.5	52.2	43.7	32.7	25.8	24.9	22.8
4/15/2026	10:00:00	00:29:59	38.2	61.1	77.5	48.4	41.6	31.7	25.5	24.7	21.9
4/15/2026	10:30:00	00:30:00	37.5	57.3	76.0	47.9	41.1	29.9	24.3	23.7	21.7
4/15/2026	11:00:00	00:30:00	38.6	58.2	78.8	50.1	41.3	31.5	24.7	23.8	21.2
4/15/2026	11:30:00	00:29:59	36.3	51.8	74.4	46.5	39.3	31.7	25.8	24.6	21.8
4/15/2026	12:00:00	00:29:59	38.3	55.3	79.3	47.7	41.9	33.6	27.6	26.0	21.6
4/15/2026	12:30:00	00:30:03	41.6	59.6	79.9	51.9	45.1	34.7	27.5	26.6	24.2
4/15/2026	1:00:00	00:30:00	43.6	63.1	86.5	54.2	47.4	36.1	28.6	27.6	24.4
4/15/2026	1:30:00	00:30:01	45.2	63.4	80.9	56.9	48.7	37.0	26.9	26.2	24.0
4/15/2026	2:00:00	00:30:02	42.1	63.8	85.1	56.1	42.0	31.9	27.1	26.5	24.5
4/15/2026	2:30:00	00:30:00	45.5	66.4	88.5	55.8	49.3	39.3	29.7	27.1	21.9
4/15/2026	3:00:00	00:30:00	46.0	74.2	92.1	54.4	48.9	40.1	29.7	27.8	24.4
4/15/2026	3:30:00	00:01:33	50.0	68.0	100.2	56.2	52.4	47.3	39.7	37.7	33.0
1/13/2026	12:00:03	00:30:00	45.8	76.2	92.3	54.9	45.7	43.5	35.6	34.7	29.9
1/13/2026	12:30:00	00:30:00	37.5	70.5	90.0	42.2	38.0	35.5	33.4	32.9	29.7
1/13/2026	1:00:00	00:29:59	41.0	76.0	92.6	41.9	37.2	34.7	32.8	32.2	28.4
1/13/2026	1:30:00	00:29:59	36.3	57.6	75.2	41.7	37.5	35.2	33.2	32.6	29.3
1/13/2026	2:00:00	00:30:00	36.9	57.4	81.8	45.5	38.4	34.8	32.1	31.3	27.6
1/13/2026	2:30:00	00:30:00	36.4	56.9	75.9	42.2	38.5	35.1	32.6	32.0	28.3
1/13/2026	3:00:00	00:29:59	35.8	56.8	84.0	43.4	37.5	33.7	31.1	30.4	26.7
1/13/2026	3:30:00	00:30:00	35.1	56.1	75.2	41.3	36.7	33.7	31.3	30.6	25.7
1/13/2026	4:00:00	00:29:59	34.6	53.6	79.0	42.9	36.6	32.5	29.0	28.2	23.7
1/13/2026	4:30:00	00:30:00	34.0	52.4	77.1	39.6	35.9	32.9	30.0	29.1	24.5
1/13/2026	5:00:00	00:30:01	43.5	81.5	99.8	39.8	35.7	32.4	29.5	28.7	23.8
1/13/2026	5:30:00	00:30:00	35.4	63.0	92.3	44.2	36.1	32.6	30.2	29.5	23.1
1/13/2026	6:00:00	00:29:59	33.6	59.3	85.4	39.7	34.8	31.5	27.9	27.1	22.6
1/13/2026	6:30:00	00:30:00	32.0	51.9	81.7	37.4	33.5	30.9	27.5	26.8	22.5
1/13/2026	7:00:00	00:29:59	31.3	55.4	78.8	38.4	32.2	29.5	26.4	25.6	21.1
1/13/2026	7:30:00	00:29:59	31.8	51.7	70.3	39.1	33.4	30.3	25.8	24.6	21.6
1/13/2026	8:00:00	00:29:59	32.3	58.3	71.1	41.3	33.5	30.0	24.4	23.1	19.5
1/13/2026	8:30:00	00:29:59	30.4	49.6	79.9	39.1	32.0	28.2	22.5	21.1	18.5
1/13/2026	9:00:00	00:29:59	36.1	60.3	92.4	45.9	38.7	31.6	23.9	21.8	19.0
1/13/2026	9:30:00	00:29:59	31.6	52.9	77.7	40.0	33.3	29.4	25.0	24.4	18.3

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
(hh:mm:ss)											
4/27/2026	11:30:04	00:29:56	44.3	70.4	95.6	56.3	47.0	36.6	32.6	32.1	30.7
4/27/2026	12:00:00	00:30:00	57.9	76.8	95.7	66.1	65.3	37.4	32.1	31.5	28.7
4/27/2026	12:30:00	00:30:00	55.7	76.5	94.9	65.9	49.2	33.8	29.7	29.0	26.4
4/27/2026	1:00:00	00:29:59	42.6	64.3	81.5	55.2	41.8	35.2	32.7	32.3	30.3
4/27/2026	1:30:00	00:29:59	46.5	65.5	87.3	57.8	50.1	37.0	34.2	33.7	32.1
4/27/2026	2:00:00	00:30:00	55.4	80.7	97.3	69.2	42.8	35.5	32.5	31.7	29.3
4/27/2026	2:30:00	00:30:00	39.1	62.3	91.3	48.9	40.7	36.1	33.9	33.3	31.1
4/27/2026	3:00:00	00:30:01	45.6	68.5	81.8	57.2	47.6	37.2	35.4	35.1	32.9
4/27/2026	3:30:00	00:30:00	38.7	57.9	86.5	49.5	40.0	35.4	32.3	30.9	29.1
4/27/2026	4:00:00	00:30:00	40.2	60.9	79.5	49.5	43.4	35.9	32.8	32.3	30.5
4/27/2026	4:30:00	00:30:00	42.0	67.5	83.4	52.7	40.9	36.6	34.1	33.5	31.6
4/27/2026	5:00:00	00:30:02	40.8	61.8	94.5	46.5	42.5	39.6	37.9	37.4	35.3
4/27/2026	5:30:00	00:30:00	38.0	60.7	89.8	45.9	39.2	36.1	33.6	33.1	29.9
4/27/2026	6:00:00	00:30:03	39.4	67.3	78.6	48.1	39.8	34.8	32.1	31.4	29.0
4/27/2026	6:30:00	00:29:59	42.9	67.9	82.8	54.3	42.4	35.3	32.4	31.9	30.1
4/27/2026	7:00:00	00:30:02	41.0	65.6	77.2	51.1	42.0	36.7	34.8	34.1	31.2
4/27/2026	7:30:00	00:30:00	43.8	71.8	86.7	53.4	40.6	35.8	32.5	31.5	29.7
4/27/2026	8:00:00	00:30:03	43.5	76.8	88.6	52.6	42.0	35.7	33.3	33.0	30.3
4/27/2026	8:30:00	00:29:59	38.1	60.5	81.2	46.5	39.7	36.3	33.6	33.1	31.0
4/27/2026	9:00:00	00:30:01	37.9	68.2	88.1	46.3	39.4	35.0	31.6	31.1	29.2
4/27/2026	9:30:00	00:30:00	40.1	60.1	82.0	50.4	41.5	36.5	33.9	33.4	30.7
4/27/2026	10:00:00	00:30:00	38.4	64.2	80.2	48.3	38.7	34.8	32.7	32.2	29.7
4/27/2026	10:30:00	00:29:59	34.4	49.0	80.7	40.7	34.8	33.4	31.3	30.5	28.9
4/27/2026	11:00:00	00:29:59	33.2	47.4	75.5	39.2	35.1	31.6	29.2	28.7	27.4
4/27/2026	11:30:00	00:30:00	32.4	46.8	77.2	36.0	33.6	31.7	29.8	29.5	27.3
4/28/2026	12:00:00	00:30:01	33.2	49.4	76.2	36.3	34.9	32.5	29.7	29.3	28.0
4/28/2026	12:30:00	00:30:00	31.9	44.8	75.0	34.4	32.9	31.5	29.1	28.8	27.3
4/28/2026	1:00:00	00:30:00	33.7	57.0	71.4	40.1	34.3	32.3	30.6	30.3	28.8
4/28/2026	1:30:00	00:30:00	36.5	49.6	77.3	42.4	39.1	35.3	29.8	29.4	28.2
4/28/2026	2:00:00	00:29:59	51.0	67.0	93.8	56.5	53.3	50.1	46.1	44.7	39.0
4/28/2026	2:30:00	00:30:00	51.7	67.4	96.4	56.5	53.4	50.9	48.9	48.5	46.0
4/28/2026	3:00:00	00:29:59	54.4	65.9	94.6	58.4	56.1	54.0	50.4	48.9	45.7
4/28/2026	3:30:00	00:30:01	52.0	64.8	93.3	57.2	54.3	50.9	48.9	48.3	45.7
4/28/2026	4:00:00	00:30:01	46.6	65.7	91.7	54.2	51.0	41.9	37.7	36.9	34.0
4/28/2026	4:30:00	00:30:01	45.5	66.0	94.5	51.2	48.4	44.5	38.2	37.5	35.4
4/28/2026	5:00:00	00:30:00	49.5	69.2	93.6	56.0	50.8	48.4	46.6	46.0	43.2
4/28/2026	5:30:00	00:30:01	53.8	69.2	94.4	63.3	57.5	49.6	46.5	45.6	41.0
4/28/2026	6:00:00	00:30:03	50.2	66.9	91.4	60.9	52.1	46.1	42.8	42.1	38.8
4/28/2026	6:30:00	00:30:00	47.4	65.2	88.3	58.1	51.1	40.0	36.2	35.6	33.9
4/28/2026	7:00:00	00:30:01	52.9	72.9	82.8	66.0	53.5	38.4	35.7	35.2	33.3
4/28/2026	7:30:00	00:30:02	51.9	75.0	90.9	63.2	53.9	45.0	38.6	37.5	33.5
4/28/2026	8:00:00	00:30:01	47.6	63.9	80.2	56.7	52.3	40.8	35.4	34.4	31.9
4/28/2026	8:30:00	00:30:02	47.9	67.2	80.3	59.1	51.3	39.7	35.1	34.4	30.5

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
		(hh:mm:ss)									
4/28/2026	9:00:00	00:29:59	50.1	69.0	89.1	63.0	52.1	36.1	31.8	31.1	29.7
4/28/2026	9:30:00	00:30:01	52.6	72.3	81.8	65.3	55.2	37.6	32.0	31.2	29.3
4/28/2026	10:00:00	00:26:58	61.7	78.8	96.4	70.5	66.3	44.0	34.0	32.7	29.0
4/27/2026	11:55:45	00:04:14	42.8	72.3	95.0	47.4	40.2	33.0	28.8	28.0	26.0
4/27/2026	12:00:00	00:30:02	48.1	79.7	105.2	57.6	44.3	33.7	29.1	28.3	25.3
4/27/2026	12:30:00	00:30:00	42.5	63.7	87.2	53.6	45.4	34.9	29.4	28.6	26.1
4/27/2026	1:00:00	00:30:01	46.0	72.3	87.0	55.7	50.0	37.4	31.1	30.1	26.3
4/27/2026	1:30:00	00:30:01	43.4	67.8	85.0	52.4	47.7	34.6	29.3	28.7	26.5
4/27/2026	2:00:00	00:30:00	38.8	60.3	90.7	50.3	39.7	32.8	29.2	28.6	26.4
4/27/2026	2:30:00	00:29:59	45.1	71.2	87.7	53.6	47.1	34.6	29.8	28.8	26.2
4/27/2026	3:00:00	00:29:59	41.7	68.0	92.2	53.2	43.0	35.0	30.7	29.9	27.1
4/27/2026	3:30:00	00:30:00	39.3	57.9	83.8	49.5	42.6	33.7	29.3	28.4	25.5
4/27/2026	4:00:00	00:29:59	42.4	71.5	86.3	54.0	44.7	33.7	29.4	28.8	26.9
4/27/2026	4:30:00	00:30:00	40.3	57.6	75.6	49.8	43.5	36.2	32.6	31.6	26.9
4/27/2026	5:00:00	00:30:00	46.0	64.9	83.5	56.4	49.5	38.6	33.4	32.7	29.6
4/27/2026	5:30:00	00:30:01	44.5	60.9	79.3	54.5	49.0	36.0	31.6	30.7	27.1
4/27/2026	6:00:00	00:30:00	42.5	61.6	81.6	52.6	46.3	35.9	32.7	32.0	27.3
4/27/2026	6:30:00	00:30:00	44.0	65.3	76.0	54.4	46.9	37.3	33.3	32.5	29.5
4/27/2026	7:00:00	00:29:59	43.0	67.5	79.3	53.1	46.4	37.0	33.1	32.4	29.9
4/27/2026	7:30:00	00:30:02	41.2	62.2	82.9	53.2	42.5	35.2	31.6	31.0	28.3
4/27/2026	8:00:00	00:29:59	36.8	63.4	82.6	43.8	38.5	34.2	30.5	29.9	28.0
4/27/2026	8:30:00	00:30:00	38.6	70.2	96.1	44.3	39.2	35.4	32.6	31.7	29.2
4/27/2026	9:00:00	00:30:01	35.4	50.8	82.0	42.5	37.0	33.5	31.1	30.6	28.7
4/27/2026	9:30:00	00:29:59	37.4	69.3	81.2	43.4	37.6	31.9	29.5	29.0	27.1
4/27/2026	10:00:00	00:30:00	37.4	57.8	76.4	46.1	39.5	34.4	30.0	29.4	27.6
4/27/2026	10:30:00	00:30:01	33.9	50.2	75.5	41.5	35.4	31.8	28.9	28.2	26.3
4/27/2026	11:00:00	00:30:00	34.1	53.0	74.6	41.3	36.6	31.4	28.1	27.6	25.4
4/27/2026	11:30:00	00:29:59	33.6	52.0	71.8	41.5	34.6	30.6	27.8	27.1	25.6
4/28/2026	12:00:00	00:30:00	38.4	60.3	79.0	47.5	41.1	35.4	27.7	26.8	25.2
4/28/2026	12:30:00	00:30:01	43.9	58.5	94.7	53.9	47.7	38.5	34.7	33.8	29.4
4/28/2026	1:00:00	00:30:00	37.8	57.3	84.7	49.2	39.2	32.6	28.5	28.1	26.7
4/28/2026	1:30:00	00:30:01	35.5	48.8	78.2	43.6	38.6	32.0	28.4	28.0	26.7
4/28/2026	2:00:00	00:30:00	48.7	58.5	80.3	52.7	51.4	47.6	44.7	43.6	41.6
4/28/2026	2:30:00	00:29:59	50.3	56.2	82.2	52.7	51.8	49.9	47.9	47.3	45.6
4/28/2026	3:00:00	00:29:59	54.5	58.5	89.6	56.9	56.0	54.6	49.8	49.4	47.7
4/28/2026	3:30:00	00:30:03	49.6	56.3	81.8	53.3	51.4	49.0	45.8	45.3	43.4
4/28/2026	4:00:00	00:29:59	42.7	54.4	78.3	50.7	47.0	38.0	34.6	34.1	31.8
4/28/2026	4:30:00	00:30:01	42.5	53.0	81.1	46.9	45.6	39.5	35.9	35.3	32.8
4/28/2026	5:00:00	00:30:00	45.5	53.7	79.4	48.5	47.1	44.7	43.0	42.6	41.1
4/28/2026	5:30:00	00:29:59	51.8	70.2	79.0	59.4	54.9	48.3	41.5	41.0	39.3
4/28/2026	6:00:00	00:30:01	48.5	66.6	78.0	57.4	52.2	43.8	39.7	39.0	36.0
4/28/2026	6:30:00	00:29:59	42.9	58.0	77.4	52.8	45.6	38.1	32.7	31.8	29.2
4/28/2026	7:00:00	00:30:00	41.7	60.3	83.1	51.5	46.0	34.9	31.4	30.7	28.1

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
		(hh:mm:ss)									
4/28/2026	7:30:00	00:30:00	43.9	65.1	87.2	52.1	45.9	41.4	36.0	34.2	30.7
4/28/2026	8:00:00	00:30:01	45.9	64.0	86.7	56.3	48.2	41.2	37.7	36.5	32.0
4/28/2026	8:30:00	00:30:00	43.0	56.8	89.1	50.9	45.2	40.8	37.4	36.5	33.3
4/28/2026	9:00:00	00:29:59	48.9	68.4	88.5	60.7	50.2	41.4	37.3	36.7	34.4
4/28/2026	9:30:00	00:30:01	47.5	76.6	92.9	55.7	49.0	39.4	34.4	33.3	29.6
4/28/2026	10:00:00	00:30:01	45.1	61.9	89.0	56.7	47.5	39.5	35.5	34.2	31.2
4/28/2026	10:30:00	00:08:09	48.5	79.4	101.7	55.9	47.9	38.8	35.4	34.9	33.6
4/29/2026	4:47:25	00:12:36	45.4	80.2	102.5	50.0	40.2	33.5	30.6	30.0	27.8
4/29/2026	5:00:00	00:29:59	44.0	79.1	89.2	51.4	42.9	35.4	31.0	30.0	26.5
4/29/2026	5:30:00	00:30:06	43.8	67.3	80.6	53.9	45.6	39.7	33.8	32.3	29.0
4/29/2026	6:00:00	00:30:01	49.8	83.0	95.0	52.8	43.6	38.2	34.0	33.0	29.1
4/29/2026	6:30:00	00:29:59	40.9	56.3	76.4	50.6	43.0	37.4	33.7	33.0	30.0
4/29/2026	7:00:00	00:29:59	41.3	61.0	80.2	51.9	43.0	37.2	34.0	33.3	29.8
4/29/2026	7:30:00	00:30:00	43.0	68.3	89.4	53.4	44.0	36.5	31.4	30.5	27.7
4/29/2026	8:00:00	00:30:02	38.5	58.9	80.1	48.2	40.5	33.0	27.9	27.0	24.5
4/29/2026	8:30:00	00:30:00	37.9	60.8	84.9	49.7	37.3	31.3	27.3	26.6	23.5
4/29/2026	9:00:00	00:30:00	41.7	54.8	82.5	47.9	43.7	41.0	33.7	30.8	24.5
4/29/2026	9:30:00	00:29:59	44.3	56.0	86.7	52.5	47.3	40.9	34.0	33.0	29.0
4/29/2026	10:00:00	00:29:59	38.4	57.8	82.3	49.1	40.2	32.8	28.9	28.0	22.8
4/29/2026	10:30:00	00:30:02	35.4	58.9	78.7	45.8	37.5	29.9	25.9	24.7	21.8
4/29/2026	11:00:00	00:29:59	34.5	60.1	82.4	47.6	32.4	26.9	24.1	23.5	21.8
4/29/2026	11:30:00	00:29:59	37.1	58.6	78.8	50.4	35.9	27.1	24.6	24.1	22.6
4/30/2026	12:00:00	00:30:00	35.3	56.7	78.8	47.2	36.1	28.3	24.9	24.2	22.1
4/30/2026	12:30:00	00:30:00	42.1	64.3	82.8	54.6	43.3	27.1	24.3	23.9	22.3
4/30/2026	1:00:00	00:30:00	43.1	59.0	74.4	54.3	47.1	30.9	25.4	25.0	23.7
4/30/2026	1:30:00	00:29:59	45.9	61.1	76.3	55.5	50.2	38.5	27.5	26.2	24.0
4/30/2026	2:00:00	00:29:59	42.5	58.0	73.3	52.7	46.4	34.1	25.5	24.6	22.5
4/30/2026	2:30:00	00:30:00	42.5	62.1	76.7	52.7	46.4	31.7	25.8	25.2	23.2
4/30/2026	3:00:00	00:29:59	40.5	63.5	77.0	51.2	43.8	28.8	24.6	23.8	22.2
4/30/2026	3:30:00	00:30:02	39.3	56.6	70.8	50.8	42.0	28.4	24.7	24.1	22.1
4/30/2026	4:00:00	00:29:59	38.3	56.5	70.0	50.1	41.2	28.3	26.0	25.6	24.0
4/30/2026	4:30:00	00:29:59	35.4	53.7	68.5	46.8	35.6	30.0	28.1	27.5	25.6
4/30/2026	5:00:00	00:29:59	38.0	55.0	69.8	40.5	37.8	31.5	28.5	28.1	26.2
4/30/2026	5:30:00	00:30:00	41.9	66.8	77.5	30.7	30.5	29.5	27.9	27.6	26.5
4/30/2026	6:00:00	00:30:01	44.7	68.8	77.2	40.4	39.8	37.8	33.8	33.3	30.7
4/30/2026	6:30:00	00:30:00	44.3	67.5	79.0	34.0	33.8	32.6	30.2	29.8	29.4
4/30/2026	7:00:00	00:30:02	45.9	75.3	88.4	33.5	33.2	32.0	30.6	30.5	29.9
4/30/2026	7:30:00	00:29:59	45.0	66.8	86.1	36.6	36.5	35.1	30.2	29.6	28.8
4/30/2026	8:00:00	00:30:01	44.4	65.7	81.0	40.3	39.8	38.3	33.9	32.7	28.1
4/30/2026	8:30:00	00:30:00	44.6	66.3	78.8	54.3	46.6	38.2	32.7	31.5	25.7
4/30/2026	9:00:00	00:29:59	54.9	81.5	86.8	60.4	47.1	36.5	31.1	30.0	25.7
4/30/2026	9:30:00	00:29:59	46.8	73.4	82.0	57.1	45.5	37.6	32.0	30.6	25.1
4/30/2026	10:00:00	00:30:01	46.7	71.1	83.7	60.0	45.0	37.7	32.7	31.6	26.8

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
		(hh:mm:ss)									
4/30/2026	10:30:00	00:30:01	41.5	62.8	85.4	51.2	44.4	37.6	32.9	31.9	27.6
4/30/2026	11:00:00	00:30:00	43.5	65.9	79.4	54.0	46.1	37.2	32.4	31.5	28.3
4/30/2026	11:30:00	00:29:59	43.7	60.8	87.4	54.3	47.4	37.4	32.0	31.0	27.1
4/30/2026	12:00:00	00:29:59	52.5	73.0	91.0	65.9	51.1	39.8	34.4	33.5	28.7
4/30/2026	12:30:00	00:30:00	48.4	65.2	90.3	60.4	50.5	42.0	36.8	35.8	31.9
4/30/2026	1:00:00	00:30:01	46.7	71.6	90.0	56.2	48.5	41.1	36.6	35.8	32.5
4/30/2026	1:30:00	00:30:01	50.0	85.8	102.3	42.8	42.1	38.8	36.0	35.2	32.1
4/30/2026	2:00:00	00:30:01	48.7	72.5	89.9	72.5	29.9	72.5	29.9	39.9	29.8
4/30/2026	2:30:01	00:29:58	48.8	72.4	94.9	72.4	72.4	56.6	37.8	35.4	30.7
4/30/2026	3:00:01	00:30:00	47.9	72.5	100.0	57.2	48.4	41.4	35.3	34.2	30.6
4/30/2026	3:30:00	00:30:01	52.7	75.3	95.4	62.2	46.8	38.5	33.3	32.3	28.4
4/30/2026	4:00:00	00:29:59	42.7	62.1	82.0	52.5	45.3	38.8	33.3	31.9	28.1
4/30/2026	4:30:00	00:29:59	45.1	73.5	94.2	53.1	45.0	38.6	33.8	32.9	28.7
4/30/2026	5:00:00	00:30:01	56.1	86.0	94.9	35.3	34.8	33.3	30.8	30.3	29.5
4/30/2026	5:30:00	00:30:00	40.6	63.9	90.3	50.4	42.4	36.5	32.9	32.2	29.2
4/30/2026	6:00:00	00:30:00	49.8	68.3	89.3	64.0	48.4	39.0	34.2	33.3	30.3
4/30/2026	6:30:00	00:30:01	42.6	64.1	84.3	50.8	45.3	39.7	35.0	33.9	29.9
4/30/2026	7:00:00	00:29:59	44.5	63.3	79.3	53.1	47.4	41.1	36.2	35.1	28.9
4/30/2026	7:30:00	00:29:59	43.5	61.0	84.9	54.2	45.9	38.0	32.8	31.9	28.3
4/30/2026	8:00:00	00:30:03	40.8	62.7	81.3	52.0	40.6	35.2	30.6	29.6	26.1
4/30/2026	8:30:00	00:30:01	39.0	64.2	79.7	50.6	39.1	34.2	30.5	29.6	25.6
4/30/2026	9:00:00	00:30:01	41.0	63.4	81.3	51.9	41.6	34.4	30.6	30.1	27.0
4/30/2026	9:30:00	00:30:02	39.5	57.3	75.4	51.6	40.1	33.8	29.9	29.2	27.1
4/30/2026	10:00:00	00:29:59	39.9	65.3	84.6	50.8	37.4	30.8	26.0	25.2	23.2
4/30/2026	10:30:00	00:30:00	33.5	51.7	79.1	42.7	36.2	29.1	26.5	25.9	23.2
4/30/2026	11:00:00	00:29:59	36.0	55.8	79.2	49.0	35.3	28.3	25.7	25.3	23.4
4/30/2026	11:30:00	00:30:02	41.8	57.2	71.8	52.4	45.7	33.9	27.7	27.0	24.5
5/1/2026	12:00:00	00:30:01	37.9	57.0	79.0	48.9	40.6	30.2	25.6	25.0	23.4
5/1/2026	12:30:00	00:30:00	32.3	51.8	65.5	42.2	34.3	27.6	24.9	24.5	22.5
5/1/2026	1:00:00	00:30:00	28.7	43.1	69.1	35.6	30.0	26.3	24.3	24.0	22.6
5/1/2026	1:30:00	00:30:01	32.0	54.5	70.9	44.2	28.8	25.4	23.4	23.1	21.9
5/1/2026	2:00:00	00:30:00	29.8	54.1	70.7	34.2	29.6	25.5	23.5	23.3	21.8
5/1/2026	2:30:00	00:30:02	38.6	60.9	77.1	51.5	38.0	28.8	26.0	25.2	23.5
5/1/2026	3:00:00	00:29:59	36.1	59.7	74.7	49.1	31.8	28.1	26.3	26.0	24.6
5/1/2026	3:30:00	00:29:59	32.3	57.0	74.8	25.3	25.3	24.8	24.0	23.8	23.3
5/1/2026	4:00:00	00:29:59	37.4	65.0	79.1	25.4	25.4	24.9	23.8	23.6	23.2
5/1/2026	4:30:00	00:30:01	29.3	47.9	65.1	42.4	39.1	27.7	25.6	25.4	24.2
5/1/2026	5:00:00	00:30:01	40.5	61.0	68.2	33.1	32.2	29.1	26.3	26.0	25.0
5/1/2026	5:30:00	00:29:59	45.0	63.4	72.7	43.8	42.3	36.6	29.8	28.7	27.2
5/1/2026	6:00:00	00:29:59	46.0	64.2	74.7	49.2	47.0	40.0	33.7	32.3	29.4
5/1/2026	6:30:00	00:30:01	45.2	69.0	79.4	41.0	40.3	37.2	32.5	30.8	29.1
5/1/2026	7:00:00	00:30:01	46.9	70.3	82.4	37.2	36.8	34.6	30.3	29.7	28.6
5/1/2026	7:30:00	00:30:01	45.9	75.2	87.7	37.6	37.3	35.2	31.6	30.7	29.7

Environmental Noise Measurement Report

Date	Time	Run Duration (hh:mm:ss)	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
5/1/2026	8:00:00	00:30:00	47.4	71.2	81.0	36.9	36.5	34.0	29.9	28.8	27.2
5/1/2026	8:30:00	00:29:59	49.1	73.6	85.4	37.5	37.1	34.4	30.6	29.9	26.2
5/1/2026	9:00:00	00:30:00	56.4	80.7	90.3	64.3	49.4	41.3	34.9	33.4	28.2
5/1/2026	9:30:00	00:30:02	46.0	72.2	82.3	56.5	48.0	40.1	34.5	33.3	27.1
5/1/2026	10:00:00	00:30:03	48.5	72.4	87.5	58.8	50.3	44.8	40.2	37.6	28.9
5/1/2026	10:30:00	00:30:01	47.6	70.0	85.3	57.6	48.7	42.7	41.0	40.6	38.7
5/1/2026	11:00:00	00:30:00	47.7	73.7	91.5	57.4	49.6	43.2	39.3	38.3	34.4
5/1/2026	11:30:00	00:29:59	51.3	80.0	90.8	30.8	30.8	30.8	30.8	30.8	30.7
5/1/2026	12:00:00	00:30:00	47.6	68.7	88.7	31.0	31.0	31.0	31.0	31.0	30.9
5/1/2026	12:30:00	00:29:59	44.8	66.3	90.3	32.1	32.1	32.1	32.1	32.1	32.0
5/1/2026	1:00:00	00:29:59	44.0	63.9	90.3	30.3	30.3	30.3	30.3	30.3	30.2
5/1/2026	1:30:00	00:30:01	43.7	61.3	91.4	29.8	29.8	29.8	29.8	29.8	29.7
5/1/2026	2:00:00	00:30:02	43.5	66.1	91.0	30.9	30.9	30.9	30.9	30.9	30.8
5/1/2026	2:30:00	00:29:59	43.5	64.5	91.5	29.3	29.3	29.3	29.3	29.3	29.2
5/1/2026	3:00:00	00:29:59	43.4	69.8	88.3	30.5	30.5	30.5	30.5	30.5	30.4
5/1/2026	3:30:00	00:30:01	42.8	66.3	93.3	31.4	31.4	31.4	31.4	31.4	31.3
5/1/2026	4:00:00	00:29:59	44.0	63.3	87.0	31.7	31.7	31.7	31.7	31.7	31.6
4/29/2026	5:19:51	00:10:08	57.8	82.6	107.2	72.4	25.4	24.8	24.6	24.6	24.0
4/29/2026	5:30:00	00:30:01	57.2	88.5	107.2	49.8	37.5	33.4	24.4	11.1	9.3
4/29/2026	6:00:00	00:30:00	33.0	41.0	77.5	34.2	33.1	32.6	32.1	32.0	31.1
4/29/2026	6:30:00	00:29:59	34.2	49.1	85.4	37.0	34.6	33.8	33.0	32.9	32.3
4/29/2026	7:00:00	00:30:00	35.1	46.0	69.7	38.2	36.8	34.2	33.5	33.4	8.9
4/29/2026	7:30:00	00:30:01	10.7	13.1	46.9	10.0	9.8	9.5	9.2	9.2	8.8
4/29/2026	8:00:00	00:30:01	10.8	10.6	47.1	10.1	9.9	9.5	9.3	9.2	8.7
4/29/2026	8:30:00	00:30:02	10.8	10.4	47.7	10.1	9.9	9.5	9.2	9.2	8.7
4/29/2026	9:00:00	00:30:00	10.9	10.6	47.1	10.1	9.9	9.5	9.2	9.2	8.8
4/29/2026	9:30:00	00:30:01	10.8	10.7	47.7	10.1	9.9	9.5	9.2	9.1	8.6
4/29/2026	10:00:00	00:29:59	10.9	10.9	47.9	10.1	9.9	9.5	9.2	9.1	8.3
4/29/2026	10:30:00	00:30:01	10.9	10.6	48.4	10.1	9.9	9.5	9.2	9.2	8.7
4/29/2026	11:00:00	00:30:03	10.9	10.5	48.5	10.1	9.9	9.5	9.2	9.1	8.7
4/29/2026	11:30:00	00:30:01	10.9	10.4	47.6	10.1	9.9	9.5	9.2	9.1	8.7
4/30/2026	12:00:00	00:30:00	10.9	10.7	47.9	10.1	9.9	9.5	9.2	9.1	8.7
4/30/2026	12:30:00	00:30:03	10.9	10.8	48.0	10.1	9.9	9.5	9.2	9.1	8.6
4/30/2026	1:00:00	00:30:02	11.0	10.6	48.2	10.1	9.9	9.5	9.2	9.1	8.6
4/30/2026	1:30:00	00:30:04	10.9	10.6	47.6	10.0	9.8	9.5	9.1	9.1	8.6
4/30/2026	2:00:00	00:30:01	10.8	10.4	47.5	9.8	9.6	9.3	9.0	9.0	8.6
4/30/2026	2:30:00	00:30:00	10.7	10.2	47.3	9.7	9.5	9.2	8.9	8.9	8.4
4/30/2026	3:00:00	00:30:01	10.7	10.1	47.5	9.6	9.4	9.2	8.9	8.9	8.4
4/30/2026	3:30:00	00:30:01	10.9	10.3	47.6	9.8	9.6	9.3	9.0	8.9	8.5
4/30/2026	4:00:00	00:30:01	10.9	10.3	47.4	9.8	9.6	9.3	9.0	8.9	8.4
4/30/2026	4:30:00	00:30:00	10.8	10.3	47.8	9.8	9.6	9.3	9.0	8.9	8.5
4/30/2026	5:00:00	00:30:02	10.7	10.2	47.0	9.6	9.4	9.1	8.9	8.8	8.4
4/30/2026	5:30:00	00:30:02	10.8	10.2	47.4	9.8	9.6	9.2	9.0	8.9	8.5

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
		(hh:mm:ss)									
4/30/2026	6:00:00	00:30:01	10.7	10.1	46.5	9.5	9.3	9.1	8.9	8.8	8.4
4/30/2026	6:30:00	00:30:00	10.7	9.9	46.8	9.5	9.3	9.1	8.9	8.8	8.4
4/30/2026	7:00:00	00:30:01	10.7	10.0	47.1	9.5	9.3	9.1	8.9	8.8	8.4
4/30/2026	7:30:00	00:29:59	10.7	9.9	46.5	9.5	9.3	9.1	8.9	8.8	8.4
4/30/2026	8:00:00	00:30:01	10.5	10.1	47.5	9.5	9.3	9.0	8.8	8.8	8.4
4/30/2026	8:30:00	00:30:00	10.6	10.2	47.4	9.8	9.5	9.2	9.0	8.9	8.5
4/30/2026	9:00:00	00:30:00	10.7	10.3	47.6	10.0	9.8	9.5	9.2	9.2	8.8
4/30/2026	9:30:00	00:30:02	10.8	10.5	45.8	10.1	10.0	9.7	9.4	9.4	9.0
4/30/2026	10:00:00	00:30:01	10.9	10.6	44.9	10.2	10.1	9.8	9.6	9.5	9.2
4/30/2026	10:30:00	00:30:01	11.0	10.8	44.5	10.3	10.2	9.9	9.7	9.7	9.0
5/13/2026	2:19:38	00:10:22	52.7	76.3	99.2	47.2	47.1	46.5	45.6	45.4	45.0
5/13/2026	4:36:04	00:23:55	63.2	84.4	102.3	72.2	66.6	57.9	41.0	37.0	22.3
5/13/2026	5:00:00	00:29:59	65.0	93.8	102.4	73.7	64.6	60.2	41.7	37.7	28.8
5/13/2026	5:30:00	00:29:59	42.9	63.0	82.4	43.0	41.3	35.8	30.8	29.9	27.8
5/13/2026	6:00:00	00:29:59	42.2	58.3	89.0	38.7	38.1	34.1	31.4	30.7	29.6
5/13/2026	6:30:00	00:30:01	45.6	59.6	93.9	36.6	35.6	32.6	29.2	28.5	27.7
5/13/2026	7:00:00	00:30:01	45.4	64.4	94.7	33.4	33.0	30.4	27.6	27.1	26.4
5/13/2026	4:36:04	00:23:55	63.2	84.4	102.3	72.2	66.6	57.9	41.0	37.0	22.3
5/13/2026	5:00:00	00:29:59	65.0	93.8	102.4	73.7	64.6	60.2	41.7	37.7	28.8
5/13/2026	5:30:00	00:29:59	42.9	63.0	82.4	43.0	41.3	35.8	30.8	29.9	27.8
5/13/2026	6:00:00	00:29:59	42.2	58.3	89.0	38.7	38.1	34.1	31.4	30.7	29.6
5/13/2026	6:30:00	00:30:01	45.6	59.6	93.9	36.6	35.6	32.6	29.2	28.5	27.7
5/13/2026	7:00:00	00:30:01	45.4	64.4	94.7	33.4	33.0	30.4	27.6	27.1	26.4
5/13/2026	2:19:38	00:10:22	52.7	76.3	99.2	47.2	47.1	46.5	45.6	45.4	45.0
5/13/2026	2:30:00	00:30:02	50.9	68.9	83.0	43.9	43.9	43.9	43.9	43.9	43.8
5/13/2026	3:00:00	00:30:03	47.4	64.4	82.7	44.6	44.6	44.6	44.6	44.6	44.5
5/13/2026	3:30:00	00:30:00	52.5	67.3	91.0	44.7	44.7	44.7	44.7	44.7	44.6
5/13/2026	4:00:00	00:30:03	49.3	69.3	94.5	44.4	44.4	44.4	44.4	44.4	44.3
5/13/2026	4:30:00	00:30:02	56.3	82.9	104.6	52.3	51.6	48.3	45.6	45.2	44.5
5/13/2026	5:00:00	00:30:01	71.1	85.9	106.3	80.6	76.4	65.3	58.0	55.3	49.2
5/13/2026	5:30:00	00:30:01	51.8	77.5	92.3	56.9	51.2	49.0	47.7	47.4	46.4
5/13/2026	6:00:00	00:30:02	49.1	65.4	84.9	55.8	50.5	47.6	46.9	46.8	46.1
5/13/2026	6:30:00	00:30:00	53.3	83.7	97.4	57.4	49.2	47.3	46.6	46.4	45.5
5/13/2026	7:00:00	00:30:00	51.0	74.7	101.3	60.2	51.8	48.9	47.5	47.2	46.3
5/13/2026	7:30:00	00:30:00	56.7	64.7	92.1	62.6	60.2	55.0	50.6	48.7	46.7
5/13/2026	8:00:00	00:30:03	56.8	72.4	103.6	62.9	61.1	53.8	49.1	48.4	46.7
5/13/2026	8:30:00	00:30:01	57.3	76.4	104.6	64.9	60.9	55.0	52.4	51.8	50.0
5/13/2026	9:00:00	00:30:00	49.2	57.4	80.8	53.3	50.7	48.2	47.3	47.1	46.4
5/13/2026	9:30:00	00:29:59	47.9	66.1	87.3	51.7	49.2	47.0	46.4	46.3	45.6
5/13/2026	10:00:00	00:30:01	47.1	55.8	73.8	50.3	47.5	46.7	46.3	46.2	45.6
5/13/2026	10:30:00	00:30:00	47.4	60.3	75.7	52.5	48.1	46.6	46.2	46.1	45.4
5/13/2026	11:00:00	00:30:02	47.8	69.4	79.3	53.6	48.5	46.6	46.2	46.1	45.5
5/13/2026	11:30:00	00:30:00	47.1	63.9	78.9	51.2	47.5	46.5	46.2	46.1	45.5

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
(hh:mm:ss)											
5/14/2026	12:00:00	00:29:59	50.3	64.6	78.7	60.3	52.1	47.0	46.4	46.3	45.6
5/14/2026	12:30:00	00:30:02	50.1	64.9	77.9	58.6	53.1	47.0	46.3	46.1	45.4
5/14/2026	1:00:00	00:30:00	47.0	54.8	69.0	49.8	47.4	46.5	46.1	46.0	45.3
5/14/2026	1:30:00	00:30:00	47.3	61.0	74.0	51.7	47.9	46.5	46.1	46.0	45.4
5/14/2026	2:00:00	00:30:00	47.0	56.1	72.3	51.5	47.2	46.4	46.1	46.0	45.3
5/14/2026	2:30:00	00:30:04	46.6	50.7	66.6	47.0	46.7	46.4	46.1	46.0	45.3
5/14/2026	3:00:00	00:30:01	46.8	56.2	75.1	47.3	46.8	46.4	46.2	46.1	45.5
5/14/2026	3:30:00	00:30:02	47.0	57.8	71.8	50.9	46.9	46.5	46.2	46.1	45.5
5/14/2026	4:00:00	00:29:59	47.9	63.7	76.4	54.8	48.8	46.4	46.1	46.0	45.4
5/14/2026	4:30:00	00:30:02	46.9	57.6	71.2	49.9	46.9	46.4	46.1	46.0	45.3
5/14/2026	5:00:00	00:30:01	49.2	78.5	89.1	51.9	47.1	46.4	46.1	46.0	45.4
5/14/2026	5:30:00	00:30:00	47.5	66.8	79.7	50.9	47.2	46.4	46.1	46.0	45.3
5/14/2026	6:00:00	00:29:59	48.1	73.2	87.6	54.2	48.1	46.5	46.1	46.0	45.4
5/14/2026	6:30:00	00:30:02	48.6	74.1	86.5	53.7	48.7	46.5	46.1	46.0	45.2
5/14/2026	7:00:00	00:29:59	49.7	74.6	103.5	57.4	49.3	47.2	46.4	46.2	45.5
5/14/2026	7:30:00	00:30:03	47.7	63.3	77.7	51.6	48.2	46.8	46.3	46.2	45.4
5/14/2026	8:00:00	00:30:00	47.3	61.8	88.8	51.4	47.6	46.6	45.9	45.8	44.9
5/14/2026	8:30:00	00:30:02	46.8	70.7	92.0	52.4	47.3	45.7	45.1	45.0	44.3
5/14/2026	9:00:00	00:30:00	46.3	63.1	79.6	50.6	47.0	45.5	45.0	44.9	44.0
5/14/2026	9:30:00	00:30:02	48.6	77.7	88.0	49.9	47.0	45.3	44.8	44.7	44.0
5/14/2026	10:00:00	00:30:00	46.7	67.0	91.5	44.2	44.2	44.2	44.2	44.2	44.1
5/14/2026	10:30:00	00:29:59	46.3	65.4	77.9	44.3	44.3	44.3	44.3	44.3	44.2
5/14/2026	11:00:00	00:30:01	48.2	72.0	95.6	44.2	44.2	44.2	44.2	44.2	44.1
5/14/2026	11:30:00	00:30:03	46.2	63.4	75.0	63.4	63.4	63.4	63.4	53.9	43.8
5/14/2026	12:00:01	00:30:00	47.1	73.3	97.7	44.2	44.2	44.2	44.2	44.2	44.1
5/14/2026	12:30:00	00:30:02	47.5	65.6	83.0	44.2	44.2	44.2	44.2	44.2	44.1
5/14/2026	1:00:00	00:30:01	46.6	64.8	78.2	43.9	43.9	43.9	43.9	43.9	43.8
5/14/2026	1:30:00	00:30:01	47.1	70.2	84.2	43.5	43.5	43.5	43.5	43.5	43.4
5/14/2026	2:00:00	00:30:01	46.4	63.0	75.4	43.7	43.7	43.7	43.7	43.7	43.6
5/14/2026	2:30:00	00:29:59	47.8	65.2	88.0	44.0	44.0	44.0	44.0	44.0	43.9
5/14/2026	3:00:00	00:30:05	46.0	63.4	74.9	43.8	43.8	43.8	43.8	43.8	43.7
5/14/2026	3:30:00	00:04:13	46.2	63.0	86.0	44.0	44.0	44.0	44.0	44.0	43.9
5/13/2026	2:19:38	00:10:22	52.7	76.3	99.2	47.2	47.1	46.5	45.6	45.4	45.0
5/13/2026	2:30:00	00:30:02	50.9	68.9	83.0	43.9	43.9	43.9	43.9	43.9	43.8
5/13/2026	3:00:00	00:30:03	47.4	64.4	82.7	44.6	44.6	44.6	44.6	44.6	44.5
5/13/2026	3:30:00	00:30:00	52.5	67.3	91.0	44.7	44.7	44.7	44.7	44.7	44.6
5/13/2026	4:00:00	00:30:03	49.3	69.3	94.5	44.4	44.4	44.4	44.4	44.4	44.3
5/13/2026	4:30:00	00:30:02	56.3	82.9	104.6	52.3	51.6	48.3	45.6	45.2	44.5
5/13/2026	5:00:00	00:30:01	71.1	85.9	106.3	80.6	76.4	65.3	58.0	55.3	49.2
5/13/2026	5:30:00	00:30:01	51.8	77.5	92.3	56.9	51.2	49.0	47.7	47.4	46.4
5/13/2026	6:00:00	00:30:02	49.1	65.4	84.9	55.8	50.5	47.6	46.9	46.8	46.1
5/13/2026	6:30:00	00:30:00	53.3	83.7	97.4	57.4	49.2	47.3	46.6	46.4	45.5
5/13/2026	7:00:00	00:30:00	51.0	74.7	101.3	60.2	51.8	48.9	47.5	47.2	46.3

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
		(hh:mm:ss)									
5/13/2026	7:30:00	00:30:00	56.7	64.7	92.1	62.6	60.2	55.0	50.6	48.7	46.7
5/13/2026	8:00:00	00:30:03	56.8	72.4	103.6	62.9	61.1	53.8	49.1	48.4	46.7
5/13/2026	8:30:00	00:30:01	57.3	76.4	104.6	64.9	60.9	55.0	52.4	51.8	50.0
5/13/2026	9:00:00	00:30:00	49.2	57.4	80.8	53.3	50.7	48.2	47.3	47.1	46.4
5/13/2026	9:30:00	00:29:59	47.9	66.1	87.3	51.7	49.2	47.0	46.4	46.3	45.6
5/13/2026	10:00:00	00:30:01	47.1	55.8	73.8	50.3	47.5	46.7	46.3	46.2	45.6
5/13/2026	10:30:00	00:30:00	47.4	60.3	75.7	52.5	48.1	46.6	46.2	46.1	45.4
5/13/2026	11:00:00	00:30:02	47.8	69.4	79.3	53.6	48.5	46.6	46.2	46.1	45.5
5/13/2026	11:30:00	00:30:00	47.1	63.9	78.9	51.2	47.5	46.5	46.2	46.1	45.5
5/14/2026	12:00:00	00:29:59	50.3	64.6	78.7	60.3	52.1	47.0	46.4	46.3	45.6
5/14/2026	12:30:00	00:30:02	50.1	64.9	77.9	58.6	53.1	47.0	46.3	46.1	45.4
5/14/2026	1:00:00	00:30:00	47.0	54.8	69.0	49.8	47.4	46.5	46.1	46.0	45.3
5/14/2026	1:30:00	00:30:00	47.3	61.0	74.0	51.7	47.9	46.5	46.1	46.0	45.4
5/14/2026	2:00:00	00:30:00	47.0	56.1	72.3	51.5	47.2	46.4	46.1	46.0	45.3
5/14/2026	2:30:00	00:30:04	46.6	50.7	66.6	47.0	46.7	46.4	46.1	46.0	45.3
5/14/2026	3:00:00	00:30:01	46.8	56.2	75.1	47.3	46.8	46.4	46.2	46.1	45.5
5/14/2026	3:30:00	00:30:02	47.0	57.8	71.8	50.9	46.9	46.5	46.2	46.1	45.5
5/14/2026	4:00:00	00:29:59	47.9	63.7	76.4	54.8	48.8	46.4	46.1	46.0	45.4
5/14/2026	4:30:00	00:30:02	46.9	57.6	71.2	49.9	46.9	46.4	46.1	46.0	45.3
5/14/2026	5:00:00	00:30:01	49.2	78.5	89.1	51.9	47.1	46.4	46.1	46.0	45.4
5/14/2026	5:30:00	00:30:00	47.5	66.8	79.7	50.9	47.2	46.4	46.1	46.0	45.3
5/14/2026	6:00:00	00:29:59	48.1	73.2	87.6	54.2	48.1	46.5	46.1	46.0	45.4
5/14/2026	6:30:00	00:30:02	48.6	74.1	86.5	53.7	48.7	46.5	46.1	46.0	45.2
5/14/2026	7:00:00	00:29:59	49.7	74.6	103.5	57.4	49.3	47.2	46.4	46.2	45.5
5/14/2026	7:30:00	00:30:03	47.7	63.3	77.7	51.6	48.2	46.8	46.3	46.2	45.4
5/14/2026	8:00:00	00:30:00	47.3	61.8	88.8	51.4	47.6	46.6	45.9	45.8	44.9
5/14/2026	8:30:00	00:30:02	46.8	70.7	92.0	52.4	47.3	45.7	45.1	45.0	44.3
5/14/2026	9:00:00	00:30:00	46.3	63.1	79.6	50.6	47.0	45.5	45.0	44.9	44.0
5/14/2026	9:30:00	00:30:02	48.6	77.7	88.0	49.9	47.0	45.3	44.8	44.7	44.0
5/14/2026	10:00:00	00:30:00	46.7	67.0	91.5	44.2	44.2	44.2	44.2	44.2	44.1
5/14/2026	10:30:00	00:29:59	46.3	65.4	77.9	44.3	44.3	44.3	44.3	44.3	44.2
5/14/2026	11:00:00	00:30:01	48.2	72.0	95.6	44.2	44.2	44.2	44.2	44.2	44.1
5/14/2026	11:30:00	00:30:03	46.2	63.4	75.0	63.4	63.4	63.4	63.4	53.9	43.8
5/14/2026	12:00:01	00:30:00	47.1	73.3	97.7	44.2	44.2	44.2	44.2	44.2	44.1
5/14/2026	12:30:00	00:30:02	47.5	65.6	83.0	44.2	44.2	44.2	44.2	44.2	44.1
5/14/2026	1:00:00	00:30:01	46.6	64.8	78.2	43.9	43.9	43.9	43.9	43.9	43.8
5/14/2026	1:30:00	00:30:01	47.1	70.2	84.2	43.5	43.5	43.5	43.5	43.5	43.4
5/14/2026	2:00:00	00:30:01	46.4	63.0	75.4	43.7	43.7	43.7	43.7	43.7	43.6
5/14/2026	2:30:00	00:29:59	47.8	65.2	88.0	44.0	44.0	44.0	44.0	44.0	43.9
5/14/2026	3:00:00	00:30:05	46.0	63.4	74.9	43.8	43.8	43.8	43.8	43.8	43.7
5/14/2026	3:30:00	00:04:13	46.2	63.0	86.0	44.0	44.0	44.0	44.0	44.0	43.9
5/13/2026	2:19:38	00:10:22	52.7	76.3	99.2	47.2	47.1	46.5	45.6	45.4	45.0
5/13/2026	2:30:00	00:30:02	50.9	68.9	83.0	43.9	43.9	43.9	43.9	43.9	43.8

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
		(hh:mm:ss)									
5/13/2026	3:00:00	00:30:03	47.4	64.4	82.7	44.6	44.6	44.6	44.6	44.6	44.5
5/13/2026	3:30:00	00:30:00	52.5	67.3	91.0	44.7	44.7	44.7	44.7	44.7	44.6
5/13/2026	4:00:00	00:30:03	49.3	69.3	94.5	44.4	44.4	44.4	44.4	44.4	44.3
5/13/2026	4:30:00	00:30:02	56.3	82.9	104.6	52.3	51.6	48.3	45.6	45.2	44.5
5/13/2026	5:00:00	00:30:01	71.1	85.9	106.3	80.6	76.4	65.3	58.0	55.3	49.2
5/13/2026	5:30:00	00:30:01	51.8	77.5	92.3	56.9	51.2	49.0	47.7	47.4	46.4
5/13/2026	6:00:00	00:30:02	49.1	65.4	84.9	55.8	50.5	47.6	46.9	46.8	46.1
5/13/2026	6:30:00	00:30:00	53.3	83.7	97.4	57.4	49.2	47.3	46.6	46.4	45.5
5/13/2026	7:00:00	00:30:00	51.0	74.7	101.3	60.2	51.8	48.9	47.5	47.2	46.3
5/13/2026	7:30:00	00:30:00	56.7	64.7	92.1	62.6	60.2	55.0	50.6	48.7	46.7
5/13/2026	8:00:00	00:30:03	56.8	72.4	103.6	62.9	61.1	53.8	49.1	48.4	46.7
5/13/2026	8:30:00	00:30:01	57.3	76.4	104.6	64.9	60.9	55.0	52.4	51.8	50.0
5/13/2026	9:00:00	00:30:00	49.2	57.4	80.8	53.3	50.7	48.2	47.3	47.1	46.4
5/13/2026	9:30:00	00:29:59	47.9	66.1	87.3	51.7	49.2	47.0	46.4	46.3	45.6
5/13/2026	10:00:00	00:30:01	47.1	55.8	73.8	50.3	47.5	46.7	46.3	46.2	45.6
5/13/2026	10:30:00	00:30:00	47.4	60.3	75.7	52.5	48.1	46.6	46.2	46.1	45.4
5/13/2026	11:00:00	00:30:02	47.8	69.4	79.3	53.6	48.5	46.6	46.2	46.1	45.5
5/13/2026	11:30:00	00:30:00	47.1	63.9	78.9	51.2	47.5	46.5	46.2	46.1	45.5
5/14/2026	12:00:00	00:29:59	50.3	64.6	78.7	60.3	52.1	47.0	46.4	46.3	45.6
5/14/2026	12:30:00	00:30:02	50.1	64.9	77.9	58.6	53.1	47.0	46.3	46.1	45.4
5/14/2026	1:00:00	00:30:00	47.0	54.8	69.0	49.8	47.4	46.5	46.1	46.0	45.3
5/14/2026	1:30:00	00:30:00	47.3	61.0	74.0	51.7	47.9	46.5	46.1	46.0	45.4
5/14/2026	2:00:00	00:30:00	47.0	56.1	72.3	51.5	47.2	46.4	46.1	46.0	45.3
5/14/2026	2:30:00	00:30:04	46.6	50.7	66.6	47.0	46.7	46.4	46.1	46.0	45.3
5/14/2026	3:00:00	00:30:01	46.8	56.2	75.1	47.3	46.8	46.4	46.2	46.1	45.5
5/14/2026	3:30:00	00:30:02	47.0	57.8	71.8	50.9	46.9	46.5	46.2	46.1	45.5
5/14/2026	4:00:00	00:29:59	47.9	63.7	76.4	54.8	48.8	46.4	46.1	46.0	45.4
5/14/2026	4:30:00	00:30:02	46.9	57.6	71.2	49.9	46.9	46.4	46.1	46.0	45.3
5/14/2026	5:00:00	00:30:01	49.2	78.5	89.1	51.9	47.1	46.4	46.1	46.0	45.4
5/14/2026	5:30:00	00:30:00	47.5	66.8	79.7	50.9	47.2	46.4	46.1	46.0	45.3
5/14/2026	6:00:00	00:29:59	48.1	73.2	87.6	54.2	48.1	46.5	46.1	46.0	45.4
5/14/2026	6:30:00	00:30:02	48.6	74.1	86.5	53.7	48.7	46.5	46.1	46.0	45.2
5/14/2026	7:00:00	00:29:59	49.7	74.6	103.5	57.4	49.3	47.2	46.4	46.2	45.5
5/14/2026	7:30:00	00:30:03	47.7	63.3	77.7	51.6	48.2	46.8	46.3	46.2	45.4
5/14/2026	8:00:00	00:30:00	47.3	61.8	88.8	51.4	47.6	46.6	45.9	45.8	44.9
5/14/2026	8:30:00	00:30:02	46.8	70.7	92.0	52.4	47.3	45.7	45.1	45.0	44.3
5/14/2026	9:00:00	00:30:00	46.3	63.1	79.6	50.6	47.0	45.5	45.0	44.9	44.0
5/14/2026	9:30:00	00:30:02	48.6	77.7	88.0	49.9	47.0	45.3	44.8	44.7	44.0
5/14/2026	10:00:00	00:30:00	46.7	67.0	91.5	44.2	44.2	44.2	44.2	44.2	44.1
5/14/2026	10:30:00	00:29:59	46.3	65.4	77.9	44.3	44.3	44.3	44.3	44.3	44.2
5/14/2026	11:00:00	00:30:01	48.2	72.0	95.6	44.2	44.2	44.2	44.2	44.2	44.1
5/14/2026	11:30:00	00:30:03	46.2	63.4	75.0	63.4	63.4	63.4	63.4	53.9	43.8
5/14/2026	12:00:01	00:30:00	47.1	73.3	97.7	44.2	44.2	44.2	44.2	44.2	44.1

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
(hh:mm:ss)											
5/14/2026	12:30:00	00:30:02	47.5	65.6	83.0	44.2	44.2	44.2	44.2	44.2	44.1
5/14/2026	1:00:00	00:30:01	46.6	64.8	78.2	43.9	43.9	43.9	43.9	43.9	43.8
5/14/2026	1:30:00	00:30:01	47.1	70.2	84.2	43.5	43.5	43.5	43.5	43.5	43.4
5/14/2026	2:00:00	00:30:01	46.4	63.0	75.4	43.7	43.7	43.7	43.7	43.7	43.6
5/14/2026	2:30:00	00:29:59	47.8	65.2	88.0	44.0	44.0	44.0	44.0	44.0	43.9
5/14/2026	3:00:00	00:30:05	46.0	63.4	74.9	43.8	43.8	43.8	43.8	43.8	43.7
5/14/2026	3:30:00	00:04:13	46.2	63.0	86.0	44.0	44.0	44.0	44.0	44.0	43.9
5/26/2026	4:37:30	00:22:29	45.8	72.3	97.2	56.1	47.9	39.7	35.4	34.4	31.3
5/26/2026	5:00:00	00:30:00	43.9	70.6	94.3	54.3	45.8	38.4	35.0	34.2	31.1
5/26/2026	5:30:00	00:30:00	42.9	65.4	91.1	53.6	44.9	38.6	34.1	33.2	29.8
5/26/2026	6:00:00	00:30:00	47.6	78.2	99.1	57.1	50.0	39.2	34.2	33.0	27.8
5/26/2026	6:30:00	00:30:00	61.7	98.1	107.1	62.5	48.3	39.0	34.1	32.9	28.5
5/26/2026	7:00:00	00:30:04	45.9	68.9	88.2	57.6	46.6	35.9	31.1	30.1	25.5
5/26/2026	7:30:00	00:30:00	43.5	68.5	85.0	55.0	43.5	36.4	32.0	31.0	27.4
5/26/2026	8:00:00	00:29:59	35.3	51.0	76.5	42.1	37.8	33.0	28.8	27.4	23.2
5/26/2026	8:30:00	00:30:00	36.2	66.6	79.2	43.9	36.5	29.2	25.6	24.8	22.2
5/26/2026	9:00:00	00:30:01	42.8	71.1	90.0	54.2	38.1	29.9	24.8	24.1	21.3
5/26/2026	9:30:00	00:29:59	34.3	66.0	76.0	40.5	34.2	30.5	27.8	26.9	23.2
5/26/2026	10:00:00	00:30:00	33.7	56.3	79.8	43.0	36.1	29.1	25.0	24.2	20.9
5/26/2026	10:30:00	00:30:00	33.0	50.1	74.5	41.9	36.0	28.3	23.7	23.2	21.0
5/26/2026	11:00:00	00:29:59	33.0	51.4	74.4	45.7	33.5	27.8	23.9	23.3	21.2
5/26/2026	11:30:00	00:30:00	29.0	53.0	81.0	37.1	31.0	24.9	21.9	21.5	19.7
5/27/2026	12:00:00	00:30:00	26.6	48.0	63.5	32.2	28.4	24.0	21.7	21.1	19.4
5/27/2026	12:30:00	00:29:59	27.4	43.5	69.3	36.0	29.5	23.6	21.2	20.9	19.4
5/27/2026	1:00:00	00:30:02	26.9	45.9	72.1	37.7	27.7	21.4	20.0	19.6	18.2
5/27/2026	1:30:00	00:30:02	29.8	51.7	70.2	40.6	31.9	22.4	19.8	19.6	18.5
5/27/2026	2:00:00	00:30:01	28.7	44.5	60.0	38.0	32.3	22.1	19.9	19.6	18.3
5/27/2026	2:30:00	00:30:00	30.6	49.9	63.4	40.9	33.9	23.0	20.5	20.2	18.6
5/27/2026	3:00:00	00:30:00	31.0	52.4	65.8	41.5	33.1	23.7	20.6	20.3	18.6
5/27/2026	3:30:00	00:30:00	26.4	40.5	64.0	34.4	28.8	21.9	19.5	19.3	18.0
5/27/2026	4:00:00	00:30:01	29.3	50.9	65.8	39.2	31.4	21.2	19.2	18.9	17.7
5/27/2026	4:30:00	00:29:59	28.6	42.1	69.0	37.2	32.3	23.2	19.5	19.3	17.8
5/27/2026	5:00:00	00:30:00	46.5	64.1	78.3	57.5	50.9	31.1	23.8	22.9	19.4
5/27/2026	5:30:00	00:29:59	46.0	68.4	75.0	59.0	43.2	30.5	23.2	22.3	19.3
5/27/2026	6:00:00	00:29:59	41.8	67.5	94.5	52.4	40.6	28.2	23.7	22.8	20.2
5/27/2026	6:30:00	00:29:59	44.1	73.7	87.2	55.3	40.1	29.5	23.0	22.2	19.3
5/27/2026	7:00:00	00:30:00	41.1	65.2	102.5	54.4	39.5	27.1	23.5	22.8	20.3
5/27/2026	7:30:00	00:30:00	37.6	63.2	74.2	47.5	41.2	29.9	25.3	24.7	21.9
5/27/2026	8:00:00	00:30:02	37.0	58.8	69.6	47.0	40.1	29.9	25.2	24.4	20.9
5/27/2026	8:30:00	00:30:00	41.0	63.5	73.8	54.3	38.7	31.9	28.2	27.2	23.8
5/27/2026	9:00:00	00:30:00	42.3	67.2	79.3	52.4	41.4	35.3	32.0	31.1	27.7
5/27/2026	9:30:00	00:30:01	41.5	62.1	80.7	54.5	41.0	34.9	31.4	30.7	27.8
5/27/2026	10:00:00	00:30:00	43.8	61.8	86.2	28.6	28.6	28.6	28.6	28.6	28.5

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
		(hh:mm:ss)									
5/27/2026	10:30:00	00:23:47	44.1	62.4	89.2	30.8	30.8	30.8	30.8	30.8	30.7
5/26/2026	4:37:30	00:22:29	45.8	72.3	97.2	56.1	47.9	39.7	35.4	34.4	31.3
5/26/2026	5:00:00	00:30:00	43.9	70.6	94.3	54.3	45.8	38.4	35.0	34.2	31.1
5/26/2026	5:30:00	00:30:00	42.9	65.4	91.1	53.6	44.9	38.6	34.1	33.2	29.8
5/26/2026	6:00:00	00:30:00	47.6	78.2	99.1	57.1	50.0	39.2	34.2	33.0	27.8
5/26/2026	6:30:00	00:30:00	61.7	98.1	107.1	62.5	48.3	39.0	34.1	32.9	28.5
5/26/2026	7:00:00	00:30:04	45.9	68.9	88.2	57.6	46.6	35.9	31.1	30.1	25.5
5/26/2026	7:30:00	00:30:00	43.5	68.5	85.0	55.0	43.5	36.4	32.0	31.0	27.4
5/26/2026	8:00:00	00:29:59	35.3	51.0	76.5	42.1	37.8	33.0	28.8	27.4	23.2
5/26/2026	8:30:00	00:30:00	36.2	66.6	79.2	43.9	36.5	29.2	25.6	24.8	22.2
5/26/2026	9:00:00	00:30:01	42.8	71.1	90.0	54.2	38.1	29.9	24.8	24.1	21.3
5/26/2026	9:30:00	00:29:59	34.3	66.0	76.0	40.5	34.2	30.5	27.8	26.9	23.2
5/26/2026	10:00:00	00:30:00	33.7	56.3	79.8	43.0	36.1	29.1	25.0	24.2	20.9
5/26/2026	10:30:00	00:30:00	33.0	50.1	74.5	41.9	36.0	28.3	23.7	23.2	21.0
5/26/2026	11:00:00	00:29:59	33.0	51.4	74.4	45.7	33.5	27.8	23.9	23.3	21.2
5/26/2026	11:30:00	00:30:00	29.0	53.0	81.0	37.1	31.0	24.9	21.9	21.5	19.7
5/27/2026	12:00:00	00:30:00	26.6	48.0	63.5	32.2	28.4	24.0	21.7	21.1	19.4
5/27/2026	12:30:00	00:29:59	27.4	43.5	69.3	36.0	29.5	23.6	21.2	20.9	19.4
5/27/2026	1:00:00	00:30:02	26.9	45.9	72.1	37.7	27.7	21.4	20.0	19.6	18.2
5/27/2026	1:30:00	00:30:02	29.8	51.7	70.2	40.6	31.9	22.4	19.8	19.6	18.5
5/27/2026	2:00:00	00:30:01	28.7	44.5	60.0	38.0	32.3	22.1	19.9	19.6	18.3
5/27/2026	2:30:00	00:30:00	30.6	49.9	63.4	40.9	33.9	23.0	20.5	20.2	18.6
5/27/2026	3:00:00	00:30:00	31.0	52.4	65.8	41.5	33.1	23.7	20.6	20.3	18.6
5/27/2026	3:30:00	00:30:00	26.4	40.5	64.0	34.4	28.8	21.9	19.5	19.3	18.0
5/27/2026	4:00:00	00:30:01	29.3	50.9	65.8	39.2	31.4	21.2	19.2	18.9	17.7
5/27/2026	4:30:00	00:29:59	28.6	42.1	69.0	37.2	32.3	23.2	19.5	19.3	17.8
5/27/2026	5:00:00	00:30:00	46.5	64.1	78.3	57.5	50.9	31.1	23.8	22.9	19.4
5/27/2026	5:30:00	00:29:59	46.0	68.4	75.0	59.0	43.2	30.5	23.2	22.3	19.3
5/27/2026	6:00:00	00:29:59	41.8	67.5	94.5	52.4	40.6	28.2	23.7	22.8	20.2
5/27/2026	6:30:00	00:29:59	44.1	73.7	87.2	55.3	40.1	29.5	23.0	22.2	19.3
5/27/2026	7:00:00	00:30:00	41.1	65.2	102.5	54.4	39.5	27.1	23.5	22.8	20.3
5/27/2026	7:30:00	00:30:00	37.6	63.2	74.2	47.5	41.2	29.9	25.3	24.7	21.9
5/27/2026	8:00:00	00:30:02	37.0	58.8	69.6	47.0	40.1	29.9	25.2	24.4	20.9
5/27/2026	8:30:00	00:30:00	41.0	63.5	73.8	54.3	38.7	31.9	28.2	27.2	23.8
5/27/2026	9:00:00	00:30:00	42.3	67.2	79.3	52.4	41.4	35.3	32.0	31.1	27.7
5/27/2026	9:30:00	00:30:01	41.5	62.1	80.7	54.5	41.0	34.9	31.4	30.7	27.8
5/27/2026	10:00:00	00:30:00	43.8	61.8	86.2	28.6	28.6	28.6	28.6	28.6	28.5
5/27/2026	10:30:00	00:23:47	44.1	62.4	89.2	30.8	30.8	30.8	30.8	30.8	30.7
5/26/2026	4:37:30	00:22:29	45.8	72.3	97.2	56.1	47.9	39.7	35.4	34.4	31.3
5/26/2026	5:00:00	00:30:00	43.9	70.6	94.3	54.3	45.8	38.4	35.0	34.2	31.1
5/26/2026	5:30:00	00:30:00	42.9	65.4	91.1	53.6	44.9	38.6	34.1	33.2	29.8
5/26/2026	6:00:00	00:30:00	47.6	78.2	99.1	57.1	50.0	39.2	34.2	33.0	27.8
5/26/2026	6:30:00	00:30:00	61.7	98.1	107.1	62.5	48.3	39.0	34.1	32.9	28.5

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
		(hh:mm:ss)									
5/26/2026	7:00:00	00:30:04	45.9	68.9	88.2	57.6	46.6	35.9	31.1	30.1	25.5
5/26/2026	7:30:00	00:30:00	43.5	68.5	85.0	55.0	43.5	36.4	32.0	31.0	27.4
5/26/2026	8:00:00	00:29:59	35.3	51.0	76.5	42.1	37.8	33.0	28.8	27.4	23.2
5/26/2026	8:30:00	00:30:00	36.2	66.6	79.2	43.9	36.5	29.2	25.6	24.8	22.2
5/26/2026	9:00:00	00:30:01	42.8	71.1	90.0	54.2	38.1	29.9	24.8	24.1	21.3
5/26/2026	9:30:00	00:29:59	34.3	66.0	76.0	40.5	34.2	30.5	27.8	26.9	23.2
5/26/2026	10:00:00	00:30:00	33.7	56.3	79.8	43.0	36.1	29.1	25.0	24.2	20.9
5/26/2026	10:30:00	00:30:00	33.0	50.1	74.5	41.9	36.0	28.3	23.7	23.2	21.0
5/26/2026	11:00:00	00:29:59	33.0	51.4	74.4	45.7	33.5	27.8	23.9	23.3	21.2
5/26/2026	11:30:00	00:30:00	29.0	53.0	81.0	37.1	31.0	24.9	21.9	21.5	19.7
5/27/2026	12:00:00	00:30:00	26.6	48.0	63.5	32.2	28.4	24.0	21.7	21.1	19.4
5/27/2026	12:30:00	00:29:59	27.4	43.5	69.3	36.0	29.5	23.6	21.2	20.9	19.4
5/27/2026	1:00:00	00:30:02	26.9	45.9	72.1	37.7	27.7	21.4	20.0	19.6	18.2
5/27/2026	1:30:00	00:30:02	29.8	51.7	70.2	40.6	31.9	22.4	19.8	19.6	18.5
5/27/2026	2:00:00	00:30:01	28.7	44.5	60.0	38.0	32.3	22.1	19.9	19.6	18.3
5/27/2026	2:30:00	00:30:00	30.6	49.9	63.4	40.9	33.9	23.0	20.5	20.2	18.6
5/27/2026	3:00:00	00:30:00	31.0	52.4	65.8	41.5	33.1	23.7	20.6	20.3	18.6
5/27/2026	3:30:00	00:30:00	26.4	40.5	64.0	34.4	28.8	21.9	19.5	19.3	18.0
5/27/2026	4:00:00	00:30:01	29.3	50.9	65.8	39.2	31.4	21.2	19.2	18.9	17.7
5/27/2026	4:30:00	00:29:59	28.6	42.1	69.0	37.2	32.3	23.2	19.5	19.3	17.8
5/27/2026	5:00:00	00:30:00	46.5	64.1	78.3	57.5	50.9	31.1	23.8	22.9	19.4
5/27/2026	5:30:00	00:29:59	46.0	68.4	75.0	59.0	43.2	30.5	23.2	22.3	19.3
5/27/2026	6:00:00	00:29:59	41.8	67.5	94.5	52.4	40.6	28.2	23.7	22.8	20.2
5/27/2026	6:30:00	00:29:59	44.1	73.7	87.2	55.3	40.1	29.5	23.0	22.2	19.3
5/27/2026	7:00:00	00:30:00	41.1	65.2	102.5	54.4	39.5	27.1	23.5	22.8	20.3
5/27/2026	7:30:00	00:30:00	37.6	63.2	74.2	47.5	41.2	29.9	25.3	24.7	21.9
5/27/2026	8:00:00	00:30:02	37.0	58.8	69.6	47.0	40.1	29.9	25.2	24.4	20.9
5/27/2026	8:30:00	00:30:00	41.0	63.5	73.8	54.3	38.7	31.9	28.2	27.2	23.8
5/27/2026	9:00:00	00:30:00	42.3	67.2	79.3	52.4	41.4	35.3	32.0	31.1	27.7
5/27/2026	9:30:00	00:30:01	41.5	62.1	80.7	54.5	41.0	34.9	31.4	30.7	27.8
5/27/2026	10:00:00	00:30:00	43.8	61.8	86.2	28.6	28.6	28.6	28.6	28.6	28.5
5/27/2026	10:30:00	00:23:47	44.1	62.4	89.2	30.8	30.8	30.8	30.8	30.8	30.7
5/26/2026	4:37:30	00:22:29	45.8	72.3	97.2	56.1	47.9	39.7	35.4	34.4	31.3
5/26/2026	5:00:00	00:30:00	43.9	70.6	94.3	54.3	45.8	38.4	35.0	34.2	31.1
5/26/2026	5:30:00	00:30:00	42.9	65.4	91.1	53.6	44.9	38.6	34.1	33.2	29.8
5/26/2026	6:00:00	00:30:00	47.6	78.2	99.1	57.1	50.0	39.2	34.2	33.0	27.8
5/26/2026	6:30:00	00:30:00	61.7	98.1	107.1	62.5	48.3	39.0	34.1	32.9	28.5
5/26/2026	7:00:00	00:30:04	45.9	68.9	88.2	57.6	46.6	35.9	31.1	30.1	25.5
5/26/2026	7:30:00	00:30:00	43.5	68.5	85.0	55.0	43.5	36.4	32.0	31.0	27.4
5/26/2026	8:00:00	00:29:59	35.3	51.0	76.5	42.1	37.8	33.0	28.8	27.4	23.2
5/26/2026	8:30:00	00:30:00	36.2	66.6	79.2	43.9	36.5	29.2	25.6	24.8	22.2
5/26/2026	9:00:00	00:30:01	42.8	71.1	90.0	54.2	38.1	29.9	24.8	24.1	21.3
5/26/2026	9:30:00	00:29:59	34.3	66.0	76.0	40.5	34.2	30.5	27.8	26.9	23.2

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
		(hh:mm:ss)									
5/26/2026	10:00:00	00:30:00	33.7	56.3	79.8	43.0	36.1	29.1	25.0	24.2	20.9
5/26/2026	10:30:00	00:30:00	33.0	50.1	74.5	41.9	36.0	28.3	23.7	23.2	21.0
5/26/2026	11:00:00	00:29:59	33.0	51.4	74.4	45.7	33.5	27.8	23.9	23.3	21.2
5/26/2026	11:30:00	00:30:00	29.0	53.0	81.0	37.1	31.0	24.9	21.9	21.5	19.7
5/27/2026	12:00:00	00:30:00	26.6	48.0	63.5	32.2	28.4	24.0	21.7	21.1	19.4
5/27/2026	12:30:00	00:29:59	27.4	43.5	69.3	36.0	29.5	23.6	21.2	20.9	19.4
5/27/2026	1:00:00	00:30:02	26.9	45.9	72.1	37.7	27.7	21.4	20.0	19.6	18.2
5/27/2026	1:30:00	00:30:02	29.8	51.7	70.2	40.6	31.9	22.4	19.8	19.6	18.5
5/27/2026	2:00:00	00:30:01	28.7	44.5	60.0	38.0	32.3	22.1	19.9	19.6	18.3
5/27/2026	2:30:00	00:30:00	30.6	49.9	63.4	40.9	33.9	23.0	20.5	20.2	18.6
5/27/2026	3:00:00	00:30:00	31.0	52.4	65.8	41.5	33.1	23.7	20.6	20.3	18.6
5/27/2026	3:30:00	00:30:00	26.4	40.5	64.0	34.4	28.8	21.9	19.5	19.3	18.0
5/27/2026	4:00:00	00:30:01	29.3	50.9	65.8	39.2	31.4	21.2	19.2	18.9	17.7
5/27/2026	4:30:00	00:29:59	28.6	42.1	69.0	37.2	32.3	23.2	19.5	19.3	17.8
5/27/2026	5:00:00	00:30:00	46.5	64.1	78.3	57.5	50.9	31.1	23.8	22.9	19.4
5/27/2026	5:30:00	00:29:59	46.0	68.4	75.0	59.0	43.2	30.5	23.2	22.3	19.3
5/27/2026	6:00:00	00:29:59	41.8	67.5	94.5	52.4	40.6	28.2	23.7	22.8	20.2
5/27/2026	6:30:00	00:29:59	44.1	73.7	87.2	55.3	40.1	29.5	23.0	22.2	19.3
5/27/2026	7:00:00	00:30:00	41.1	65.2	102.5	54.4	39.5	27.1	23.5	22.8	20.3
5/27/2026	7:30:00	00:30:00	37.6	63.2	74.2	47.5	41.2	29.9	25.3	24.7	21.9
5/27/2026	8:00:00	00:30:02	37.0	58.8	69.6	47.0	40.1	29.9	25.2	24.4	20.9
5/27/2026	8:30:00	00:30:00	41.0	63.5	73.8	54.3	38.7	31.9	28.2	27.2	23.8
5/27/2026	9:00:00	00:30:00	42.3	67.2	79.3	52.4	41.4	35.3	32.0	31.1	27.7
5/27/2026	9:30:00	00:30:01	41.5	62.1	80.7	54.5	41.0	34.9	31.4	30.7	27.8
5/27/2026	10:00:00	00:30:00	43.8	61.8	86.2	28.6	28.6	28.6	28.6	28.6	28.5
5/27/2026	10:30:00	00:23:47	44.1	62.4	89.2	30.8	30.8	30.8	30.8	30.8	30.7
5/26/2026	4:37:30	00:22:29	45.8	72.3	97.2	56.1	47.9	39.7	35.4	34.4	31.3
5/26/2026	5:00:00	00:30:00	43.9	70.6	94.3	54.3	45.8	38.4	35.0	34.2	31.1
5/26/2026	5:30:00	00:30:00	42.9	65.4	91.1	53.6	44.9	38.6	34.1	33.2	29.8
5/26/2026	5:00:00	00:30:02	43.6	58.8	93.7	42.5	42.0	38.1	32.4	31.5	30.2
5/26/2026	5:30:00	00:30:00	44.5	58.5	96.1	41.7	40.8	35.8	31.5	30.4	28.8
5/26/2026	6:00:00	00:30:01	42.9	58.0	88.0	42.2	41.4	37.3	30.2	28.3	25.3
5/26/2026	6:30:00	00:30:01	42.9	66.4	95.7	43.7	42.9	37.3	31.9	30.9	27.0
5/26/2026	7:00:00	00:30:01	43.6	61.1	86.0	52.8	47.1	40.3	32.6	31.0	26.0
5/26/2026	7:30:00	00:29:59	41.6	57.4	91.0	43.5	41.8	34.6	28.1	27.2	24.5
5/26/2026	8:00:00	00:30:00	40.8	57.6	79.8	31.3	30.9	27.7	25.5	24.7	23.3
5/26/2026	8:30:00	00:29:59	38.3	60.5	85.2	28.7	28.5	27.0	24.8	24.2	23.1
5/26/2026	9:00:00	00:30:02	36.8	52.8	74.4	26.3	26.1	25.2	23.8	23.6	22.9
5/26/2026	9:30:00	00:29:59	37.2	53.8	77.5	25.3	25.1	24.3	23.5	23.1	22.5
5/26/2026	10:00:00	00:30:03	37.3	55.9	76.8	55.9	51.3	32.9	26.0	24.7	22.8
5/26/2026	10:30:00	00:30:01	39.2	56.2	84.4	56.2	56.2	56.2	44.2	34.0	24.2
5/26/2026	11:00:01	00:29:59	31.9	52.6	75.2	52.6	25.1	25.1	24.7	25.1	24.5
5/26/2026	11:30:00	00:30:01	32.9	49.7	78.2	49.7	32.0	32.0	28.4	28.1	24.7

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
(hh:mm:ss)											
5/27/2026	12:00:00	00:30:00	37.5	55.3	77.5	25.0	25.0	55.3	25.2	25.1	24.8
5/27/2026	12:30:00	00:30:02	37.2	56.6	81.7	25.1	56.6	27.2	25.4	25.1	25.0
5/27/2026	1:00:00	00:29:59	33.8	53.4	73.2	25.3	25.3	25.3	25.3	25.6	25.2
5/27/2026	1:30:00	00:30:01	30.8	46.6	71.0	46.6	27.1	44.6	25.3	46.6	25.1
5/27/2026	2:00:01	00:29:59	30.7	47.3	65.5	25.1	25.1	47.3	25.2	25.1	25.0
5/27/2026	2:30:00	00:29:59	30.8	54.5	76.9	25.7	25.8	54.5	25.8	25.7	25.6
5/27/2026	3:00:00	00:29:59	28.7	37.8	64.6	37.8	28.3	31.7	25.8	25.7	25.6
5/27/2026	3:30:00	00:30:01	37.6	53.4	75.3	25.6	25.6	25.6	25.6	25.6	25.5
5/27/2026	4:00:00	00:30:01	38.1	57.2	82.1	25.6	25.6	25.6	25.6	25.6	25.5
5/27/2026	4:30:00	00:30:00	33.5	50.8	82.0	25.8	50.8	31.2	29.5	27.4	25.7
5/27/2026	5:00:00	00:30:00	35.0	49.9	71.3	25.9	25.9	32.4	25.9	25.9	25.8
5/27/2026	5:30:00	00:30:00	42.2	64.7	75.3	26.2	26.3	26.2	26.2	30.9	26.1
5/27/2026	6:00:00	00:30:00	40.4	57.2	78.8	57.2	28.9	26.1	26.1	26.1	26.0
5/27/2026	6:30:00	00:29:59	37.5	57.3	72.4	26.1	57.3	30.8	27.1	26.7	26.0
5/27/2026	7:00:00	00:29:59	36.6	50.7	83.5	50.7	50.7	40.9	32.8	32.8	26.7
5/27/2026	7:30:01	00:29:59	38.2	69.9	80.3	35.2	34.5	31.9	28.6	27.9	26.4
5/27/2026	8:00:00	00:30:00	39.6	59.6	81.6	32.6	32.2	30.9	28.8	28.1	27.1
5/27/2026	8:30:00	00:30:00	42.1	63.3	88.9	36.0	35.7	34.2	32.2	31.6	30.8
5/27/2026	9:00:00	00:30:00	45.5	72.1	91.7	28.8	27.7	23.4	18.6	17.4	16.2
5/27/2026	9:30:00	00:29:59	41.0	64.1	89.2	24.4	23.9	21.1	17.4	17.0	16.0
5/27/2026	10:00:00	00:23:15	48.7	72.8	92.3	25.6	25.0	21.7	17.5	17.0	16.0
5/26/2026	4:37:57	00:22:05	46.3	72.1	97.7	46.4	45.3	40.3	34.2	33.1	29.7
5/26/2026	5:00:00	00:30:02	43.6	58.8	93.7	42.5	42.0	38.1	32.4	31.5	30.2
5/26/2026	5:30:00	00:30:00	44.5	58.5	96.1	41.7	40.8	35.8	31.5	30.4	28.8
5/26/2026	6:00:00	00:30:01	42.9	58.0	88.0	42.2	41.4	37.3	30.2	28.3	25.3
5/26/2026	6:30:00	00:30:01	42.9	66.4	95.7	43.7	42.9	37.3	31.9	30.9	27.0
5/26/2026	7:00:00	00:30:01	43.6	61.1	86.0	52.8	47.1	40.3	32.6	31.0	26.0
5/26/2026	7:30:00	00:29:59	41.6	57.4	91.0	43.5	41.8	34.6	28.1	27.2	24.5
5/26/2026	8:00:00	00:30:00	40.8	57.6	79.8	31.3	30.9	27.7	25.5	24.7	23.3
5/26/2026	8:30:00	00:29:59	38.3	60.5	85.2	28.7	28.5	27.0	24.8	24.2	23.1
5/26/2026	9:00:00	00:30:02	36.8	52.8	74.4	26.3	26.1	25.2	23.8	23.6	22.9
5/26/2026	9:30:00	00:29:59	37.2	53.8	77.5	25.3	25.1	24.3	23.5	23.1	22.5
5/26/2026	10:00:00	00:30:03	37.3	55.9	76.8	55.9	51.3	32.9	26.0	24.7	22.8
5/26/2026	10:30:00	00:30:01	39.2	56.2	84.4	56.2	56.2	56.2	44.2	34.0	24.2
5/26/2026	11:00:01	00:29:59	31.9	52.6	75.2	52.6	25.1	25.1	24.7	25.1	24.5
5/26/2026	11:30:00	00:30:01	32.9	49.7	78.2	49.7	32.0	32.0	28.4	28.1	24.7
5/27/2026	12:00:00	00:30:00	37.5	55.3	77.5	25.0	25.0	55.3	25.2	25.1	24.8
5/27/2026	12:30:00	00:30:02	37.2	56.6	81.7	25.1	56.6	27.2	25.4	25.1	25.0
5/27/2026	1:00:00	00:29:59	33.8	53.4	73.2	25.3	25.3	25.3	25.3	25.6	25.2
5/27/2026	1:30:00	00:30:01	30.8	46.6	71.0	46.6	27.1	44.6	25.3	46.6	25.1
5/27/2026	2:00:01	00:29:59	30.7	47.3	65.5	25.1	25.1	47.3	25.2	25.1	25.0
5/27/2026	2:30:00	00:29:59	30.8	54.5	76.9	25.7	25.8	54.5	25.8	25.7	25.6
5/27/2026	3:00:00	00:29:59	28.7	37.8	64.6	37.8	28.3	31.7	25.8	25.7	25.6

Environmental Noise Measurement Report

Date	Time	Run Duration (hh:mm:ss)	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
5/27/2026	3:30:00	00:30:01	37.6	53.4	75.3	25.6	25.6	25.6	25.6	25.6	25.5
5/27/2026	4:00:00	00:30:01	38.1	57.2	82.1	25.6	25.6	25.6	25.6	25.6	25.5
5/27/2026	4:30:00	00:30:00	33.5	50.8	82.0	25.8	50.8	31.2	29.5	27.4	25.7
5/27/2026	5:00:00	00:30:00	35.0	49.9	71.3	25.9	25.9	32.4	25.9	25.9	25.8
5/27/2026	5:30:00	00:30:00	42.2	64.7	75.3	26.2	26.3	26.2	26.2	30.9	26.1
5/27/2026	6:00:00	00:30:00	40.4	57.2	78.8	57.2	28.9	26.1	26.1	26.1	26.0
5/27/2026	6:30:00	00:29:59	37.5	57.3	72.4	26.1	57.3	30.8	27.1	26.7	26.0
5/27/2026	7:00:00	00:29:59	36.6	50.7	83.5	50.7	50.7	40.9	32.8	32.8	26.7
5/27/2026	7:30:01	00:29:59	38.2	69.9	80.3	35.2	34.5	31.9	28.6	27.9	26.4
5/27/2026	8:00:00	00:30:00	39.6	59.6	81.6	32.6	32.2	30.9	28.8	28.1	27.1
5/27/2026	8:30:00	00:30:00	42.1	63.3	88.9	36.0	35.7	34.2	32.2	31.6	30.8
5/27/2026	9:00:00	00:30:00	45.5	72.1	91.7	28.8	27.7	23.4	18.6	17.4	16.2
5/27/2026	9:30:00	00:29:59	41.0	64.1	89.2	24.4	23.9	21.1	17.4	17.0	16.0
5/27/2026	10:00:00	00:23:15	48.7	72.8	92.3	25.6	25.0	21.7	17.5	17.0	16.0
5/26/2026	4:37:57	00:22:05	46.3	72.1	97.7	46.4	45.3	40.3	34.2	33.1	29.7
5/26/2026	5:00:00	00:30:02	43.6	58.8	93.7	42.5	42.0	38.1	32.4	31.5	30.2
5/26/2026	5:30:00	00:30:00	44.5	58.5	96.1	41.7	40.8	35.8	31.5	30.4	28.8
5/26/2026	6:00:00	00:30:01	42.9	58.0	88.0	42.2	41.4	37.3	30.2	28.3	25.3
5/26/2026	6:30:00	00:30:01	42.9	66.4	95.7	43.7	42.9	37.3	31.9	30.9	27.0
5/26/2026	7:00:00	00:30:01	43.6	61.1	86.0	52.8	47.1	40.3	32.6	31.0	26.0
5/26/2026	7:30:00	00:29:59	41.6	57.4	91.0	43.5	41.8	34.6	28.1	27.2	24.5
5/26/2026	8:00:00	00:30:00	40.8	57.6	79.8	31.3	30.9	27.7	25.5	24.7	23.3
5/26/2026	8:30:00	00:29:59	38.3	60.5	85.2	28.7	28.5	27.0	24.8	24.2	23.1
5/26/2026	9:00:00	00:30:02	36.8	52.8	74.4	26.3	26.1	25.2	23.8	23.6	22.9
5/26/2026	9:30:00	00:29:59	37.2	53.8	77.5	25.3	25.1	24.3	23.5	23.1	22.5
5/26/2026	10:00:00	00:30:03	37.3	55.9	76.8	55.9	51.3	32.9	26.0	24.7	22.8
5/26/2026	10:30:00	00:30:01	39.2	56.2	84.4	56.2	56.2	56.2	44.2	34.0	24.2
5/26/2026	11:00:01	00:29:59	31.9	52.6	75.2	52.6	25.1	25.1	24.7	25.1	24.5
5/26/2026	11:30:00	00:30:01	32.9	49.7	78.2	49.7	32.0	32.0	28.4	28.1	24.7
5/27/2026	12:00:00	00:30:00	37.5	55.3	77.5	25.0	25.0	55.3	25.2	25.1	24.8
5/27/2026	12:30:00	00:30:02	37.2	56.6	81.7	25.1	56.6	27.2	25.4	25.1	25.0
5/27/2026	1:00:00	00:29:59	33.8	53.4	73.2	25.3	25.3	25.3	25.3	25.6	25.2
5/27/2026	1:30:00	00:30:01	30.8	46.6	71.0	46.6	27.1	44.6	25.3	46.6	25.1
5/27/2026	2:00:01	00:29:59	30.7	47.3	65.5	25.1	25.1	47.3	25.2	25.1	25.0
5/27/2026	2:30:00	00:29:59	30.8	54.5	76.9	25.7	25.8	54.5	25.8	25.7	25.6
5/27/2026	3:00:00	00:29:59	28.7	37.8	64.6	37.8	28.3	31.7	25.8	25.7	25.6
5/27/2026	3:30:00	00:30:01	37.6	53.4	75.3	25.6	25.6	25.6	25.6	25.6	25.5
5/27/2026	4:00:00	00:30:01	38.1	57.2	82.1	25.6	25.6	25.6	25.6	25.6	25.5
5/27/2026	4:30:00	00:30:00	33.5	50.8	82.0	25.8	50.8	31.2	29.5	27.4	25.7
5/27/2026	5:00:00	00:30:00	35.0	49.9	71.3	25.9	25.9	32.4	25.9	25.9	25.8
5/27/2026	5:30:00	00:30:00	42.2	64.7	75.3	26.2	26.3	26.2	26.2	30.9	26.1
5/27/2026	6:00:00	00:30:00	40.4	57.2	78.8	57.2	28.9	26.1	26.1	26.1	26.0
5/27/2026	6:30:00	00:29:59	37.5	57.3	72.4	26.1	57.3	30.8	27.1	26.7	26.0

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
(hh:mm:ss)											
5/27/2026	7:00:00	00:29:59	36.6	50.7	83.5	50.7	50.7	40.9	32.8	32.8	26.7
5/27/2026	7:30:01	00:29:59	38.2	69.9	80.3	35.2	34.5	31.9	28.6	27.9	26.4
5/27/2026	8:00:00	00:30:00	39.6	59.6	81.6	32.6	32.2	30.9	28.8	28.1	27.1
5/27/2026	8:30:00	00:30:00	42.1	63.3	88.9	36.0	35.7	34.2	32.2	31.6	30.8
5/27/2026	9:00:00	00:30:00	45.5	72.1	91.7	28.8	27.7	23.4	18.6	17.4	16.2
5/27/2026	9:30:00	00:29:59	41.0	64.1	89.2	24.4	23.9	21.1	17.4	17.0	16.0
5/27/2026	10:00:00	00:23:15	48.7	72.8	92.3	25.6	25.0	21.7	17.5	17.0	16.0
5/26/2026	4:37:57	00:22:05	46.3	72.1	97.7	46.4	45.3	40.3	34.2	33.1	29.7
5/26/2026	5:00:00	00:30:02	43.6	58.8	93.7	42.5	42.0	38.1	32.4	31.5	30.2
5/26/2026	5:30:00	00:30:00	44.5	58.5	96.1	41.7	40.8	35.8	31.5	30.4	28.8
5/26/2026	6:00:00	00:30:01	42.9	58.0	88.0	42.2	41.4	37.3	30.2	28.3	25.3
5/26/2026	6:30:00	00:30:01	42.9	66.4	95.7	43.7	42.9	37.3	31.9	30.9	27.0
5/26/2026	7:00:00	00:30:01	43.6	61.1	86.0	52.8	47.1	40.3	32.6	31.0	26.0
5/26/2026	7:30:00	00:29:59	41.6	57.4	91.0	43.5	41.8	34.6	28.1	27.2	24.5
5/26/2026	8:00:00	00:30:00	40.8	57.6	79.8	31.3	30.9	27.7	25.5	24.7	23.3
5/26/2026	8:30:00	00:29:59	38.3	60.5	85.2	28.7	28.5	27.0	24.8	24.2	23.1
5/26/2026	9:00:00	00:30:02	36.8	52.8	74.4	26.3	26.1	25.2	23.8	23.6	22.9
5/26/2026	9:30:00	00:29:59	37.2	53.8	77.5	25.3	25.1	24.3	23.5	23.1	22.5
5/26/2026	10:00:00	00:30:03	37.3	55.9	76.8	55.9	51.3	32.9	26.0	24.7	22.8
5/26/2026	10:30:00	00:30:01	39.2	56.2	84.4	56.2	56.2	56.2	44.2	34.0	24.2
5/26/2026	11:00:01	00:29:59	31.9	52.6	75.2	52.6	25.1	25.1	24.7	25.1	24.5
5/26/2026	11:30:00	00:30:01	32.9	49.7	78.2	49.7	32.0	32.0	28.4	28.1	24.7
5/27/2026	12:00:00	00:30:00	37.5	55.3	77.5	25.0	25.0	55.3	25.2	25.1	24.8
5/27/2026	12:30:00	00:30:02	37.2	56.6	81.7	25.1	56.6	27.2	25.4	25.1	25.0
5/27/2026	1:00:00	00:29:59	33.8	53.4	73.2	25.3	25.3	25.3	25.3	25.6	25.2
5/27/2026	1:30:00	00:30:01	30.8	46.6	71.0	46.6	27.1	44.6	25.3	46.6	25.1
5/27/2026	2:00:01	00:29:59	30.7	47.3	65.5	25.1	25.1	47.3	25.2	25.1	25.0
5/27/2026	2:30:00	00:29:59	30.8	54.5	76.9	25.7	25.8	54.5	25.8	25.7	25.6
5/27/2026	3:00:00	00:29:59	28.7	37.8	64.6	37.8	28.3	31.7	25.8	25.7	25.6
5/27/2026	3:30:00	00:30:01	37.6	53.4	75.3	25.6	25.6	25.6	25.6	25.6	25.5
5/27/2026	4:00:00	00:30:01	38.1	57.2	82.1	25.6	25.6	25.6	25.6	25.6	25.5
5/27/2026	4:30:00	00:30:00	33.5	50.8	82.0	25.8	50.8	31.2	29.5	27.4	25.7
5/27/2026	5:00:00	00:30:00	35.0	49.9	71.3	25.9	25.9	32.4	25.9	25.9	25.8
5/27/2026	5:30:00	00:30:00	42.2	64.7	75.3	26.2	26.3	26.2	26.2	30.9	26.1
5/27/2026	6:00:00	00:30:00	40.4	57.2	78.8	57.2	28.9	26.1	26.1	26.1	26.0
5/27/2026	6:30:00	00:29:59	37.5	57.3	72.4	26.1	57.3	30.8	27.1	26.7	26.0
5/27/2026	7:00:00	00:29:59	36.6	50.7	83.5	50.7	50.7	40.9	32.8	32.8	26.7
5/27/2026	7:30:01	00:29:59	38.2	69.9	80.3	35.2	34.5	31.9	28.6	27.9	26.4
5/27/2026	8:00:00	00:30:00	39.6	59.6	81.6	32.6	32.2	30.9	28.8	28.1	27.1
5/27/2026	8:30:00	00:30:00	42.1	63.3	88.9	36.0	35.7	34.2	32.2	31.6	30.8
5/27/2026	9:00:00	00:30:00	45.5	72.1	91.7	28.8	27.7	23.4	18.6	17.4	16.2
5/27/2026	9:30:00	00:29:59	41.0	64.1	89.2	24.4	23.9	21.1	17.4	17.0	16.0
5/27/2026	10:00:00	00:23:15	48.7	72.8	92.3	25.6	25.0	21.7	17.5	17.0	16.0

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
		(hh:mm:ss)									
5/26/2026	4:37:57	00:22:05	46.3	72.1	97.7	46.4	45.3	40.3	34.2	33.1	29.7
5/26/2026	5:00:00	00:30:02	43.6	58.8	93.7	42.5	42.0	38.1	32.4	31.5	30.2
5/26/2026	5:30:00	00:30:00	44.5	58.5	96.1	41.7	40.8	35.8	31.5	30.4	28.8
5/26/2026	6:00:00	00:30:01	42.9	58.0	88.0	42.2	41.4	37.3	30.2	28.3	25.3
5/26/2026	6:30:00	00:30:01	42.9	66.4	95.7	43.7	42.9	37.3	31.9	30.9	27.0
5/26/2026	7:00:00	00:30:01	43.6	61.1	86.0	52.8	47.1	40.3	32.6	31.0	26.0
5/26/2026	7:30:00	00:29:59	41.6	57.4	91.0	43.5	41.8	34.6	28.1	27.2	24.5
5/26/2026	8:00:00	00:30:00	40.8	57.6	79.8	31.3	30.9	27.7	25.5	24.7	23.3
5/26/2026	8:30:00	00:29:59	38.3	60.5	85.2	28.7	28.5	27.0	24.8	24.2	23.1
5/26/2026	9:00:00	00:30:02	36.8	52.8	74.4	26.3	26.1	25.2	23.8	23.6	22.9
5/26/2026	9:30:00	00:29:59	37.2	53.8	77.5	25.3	25.1	24.3	23.5	23.1	22.5
5/26/2026	10:00:00	00:30:03	37.3	55.9	76.8	55.9	51.3	32.9	26.0	24.7	22.8
5/26/2026	10:30:00	00:30:01	39.2	56.2	84.4	56.2	56.2	56.2	44.2	34.0	24.2
5/26/2026	11:00:01	00:29:59	31.9	52.6	75.2	52.6	25.1	25.1	24.7	25.1	24.5
5/26/2026	11:30:00	00:30:01	32.9	49.7	78.2	49.7	32.0	32.0	28.4	28.1	24.7
5/27/2026	12:00:00	00:30:00	37.5	55.3	77.5	25.0	25.0	55.3	25.2	25.1	24.8
5/27/2026	12:30:00	00:30:02	37.2	56.6	81.7	25.1	56.6	27.2	25.4	25.1	25.0
5/27/2026	1:00:00	00:29:59	33.8	53.4	73.2	25.3	25.3	25.3	25.3	25.6	25.2
5/27/2026	1:30:00	00:30:01	30.8	46.6	71.0	46.6	27.1	44.6	25.3	46.6	25.1
5/27/2026	2:00:01	00:29:59	30.7	47.3	65.5	25.1	25.1	47.3	25.2	25.1	25.0
5/27/2026	2:30:00	00:29:59	30.8	54.5	76.9	25.7	25.8	54.5	25.8	25.7	25.6
5/27/2026	3:00:00	00:29:59	28.7	37.8	64.6	37.8	28.3	31.7	25.8	25.7	25.6
5/27/2026	3:30:00	00:30:01	37.6	53.4	75.3	25.6	25.6	25.6	25.6	25.6	25.5
5/27/2026	4:00:00	00:30:01	38.1	57.2	82.1	25.6	25.6	25.6	25.6	25.6	25.5
5/27/2026	4:30:00	00:30:00	33.5	50.8	82.0	25.8	50.8	31.2	29.5	27.4	25.7
5/27/2026	5:00:00	00:30:00	35.0	49.9	71.3	25.9	25.9	32.4	25.9	25.9	25.8
5/27/2026	5:30:00	00:30:00	42.2	64.7	75.3	26.2	26.3	26.2	26.2	30.9	26.1
5/27/2026	6:00:00	00:30:00	40.4	57.2	78.8	57.2	28.9	26.1	26.1	26.1	26.0
5/27/2026	6:30:00	00:29:59	37.5	57.3	72.4	26.1	57.3	30.8	27.1	26.7	26.0
5/27/2026	7:00:00	00:29:59	36.6	50.7	83.5	50.7	50.7	40.9	32.8	32.8	26.7
5/27/2026	7:30:01	00:29:59	38.2	69.9	80.3	35.2	34.5	31.9	28.6	27.9	26.4
5/27/2026	8:00:00	00:30:00	39.6	59.6	81.6	32.6	32.2	30.9	28.8	28.1	27.1
5/27/2026	8:30:00	00:30:00	42.1	63.3	88.9	36.0	35.7	34.2	32.2	31.6	30.8
5/27/2026	9:00:00	00:30:00	45.5	72.1	91.7	28.8	27.7	23.4	18.6	17.4	16.2
5/27/2026	9:30:00	00:29:59	41.0	64.1	89.2	24.4	23.9	21.1	17.4	17.0	16.0
5/27/2026	10:00:00	00:23:15	48.7	72.8	92.3	25.6	25.0	21.7	17.5	17.0	16.0
5/28/2026	11:37:30	00:22:29	44.0	70.3	96.1	33.4	70.3	70.3	33.4	33.4	33.3
5/28/2026	11:37:30	00:22:29	44.0	70.3	96.1	33.4	70.3	70.3	33.4	33.4	33.3
5/28/2026	12:00:01	00:29:59	44.7	62.8	84.7	34.2	34.2	34.2	34.2	34.2	34.1
5/28/2026	12:30:00	00:30:00	43.7	64.7	84.5	32.2	32.2	32.2	32.2	32.2	32.1
5/28/2026	1:00:00	00:30:01	45.6	64.3	83.1	31.9	31.9	31.9	31.9	31.9	31.8
5/28/2026	1:30:00	00:29:59	43.1	63.9	87.4	31.8	31.8	31.8	63.9	31.8	31.7
5/28/2026	2:00:00	00:30:01	44.6	66.5	93.8	32.7	66.5	66.5	66.5	66.5	32.6

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
		(hh:mm:ss)									
5/28/2026	2:30:01	00:29:59	44.4	70.9	87.4	70.9	70.9	70.9	70.9	40.1	35.0
5/28/2026	3:00:01	00:30:01	43.6	68.0	97.6	68.0	68.0	68.0	68.0	57.9	34.5
5/28/2026	3:30:01	00:29:57	44.9	64.5	89.8	64.5	64.5	64.5	64.5	37.9	33.9
5/28/2026	4:00:02	00:29:59	45.2	67.2	86.3	67.2	67.2	67.2	56.9	49.8	33.0
5/28/2026	4:30:01	00:30:00	43.8	60.2	88.6	60.2	60.2	60.2	39.0	36.2	31.8
5/28/2026	5:00:01	00:29:59	45.0	66.6	88.9	35.0	34.9	33.9	32.5	32.1	31.4
5/28/2026	5:30:00	00:30:00	43.2	64.3	81.5	33.9	33.7	32.7	31.3	30.7	29.6
5/28/2026	6:00:00	00:30:00	43.7	61.0	82.4	36.6	36.3	34.2	31.9	31.3	30.3
5/28/2026	6:30:00	00:30:01	43.3	62.1	84.3	40.5	39.4	36.3	33.2	32.7	30.9
5/28/2026	7:00:00	00:30:01	49.3	75.0	92.1	58.1	51.2	43.5	36.7	34.9	30.5
5/28/2026	7:30:00	00:30:00	47.5	65.3	84.8	57.0	50.1	43.7	40.9	40.4	39.1
5/28/2026	8:00:00	00:30:01	47.9	65.7	88.1	58.4	50.2	43.0	40.5	40.2	38.8
5/28/2026	8:30:00	00:30:00	46.2	65.1	86.0	55.3	48.4	42.8	40.7	40.4	39.2
5/28/2026	9:00:00	00:30:00	47.3	64.9	89.6	57.4	49.2	43.5	40.9	40.5	39.2
5/28/2026	9:30:00	00:30:00	47.6	65.3	85.5	59.6	48.7	42.6	40.9	40.7	39.3
5/28/2026	10:00:00	00:30:00	46.3	61.8	89.3	56.6	48.5	42.6	40.9	40.6	39.2
5/28/2026	10:30:00	00:29:59	47.7	65.5	83.1	58.4	49.0	44.5	42.2	41.8	40.5
5/28/2026	11:00:00	00:30:00	46.8	64.4	84.2	58.4	47.2	42.7	41.4	41.2	39.9
5/28/2026	11:30:00	00:30:01	45.9	62.0	81.7	56.5	46.5	42.8	40.9	40.7	39.5
5/29/2026	12:00:00	00:29:59	47.3	64.9	84.4	58.0	47.9	43.0	41.7	41.4	40.3
5/29/2026	12:30:00	00:30:00	47.0	71.1	83.6	58.6	48.2	42.5	41.6	41.4	39.5
5/29/2026	1:00:00	00:29:59	43.9	58.4	83.9	52.6	44.6	41.9	41.2	41.0	38.7
5/29/2026	1:30:00	00:30:03	43.6	61.5	92.3	51.1	44.4	41.5	40.4	39.7	37.8
5/29/2026	2:00:00	00:30:01	45.3	61.1	96.5	54.8	46.8	42.2	40.7	40.1	37.0
5/29/2026	2:30:00	00:30:01	46.9	64.6	98.0	56.1	49.7	43.1	41.7	41.5	40.1
5/29/2026	3:00:00	00:29:59	49.1	62.2	100.2	57.0	52.4	46.2	43.3	42.9	41.4
5/29/2026	3:30:00	00:29:59	49.0	61.1	98.8	56.9	52.3	46.2	43.3	42.8	41.1
5/29/2026	4:00:00	00:30:00	49.0	63.7	104.1	57.3	52.2	46.1	42.9	42.5	41.0
5/29/2026	4:30:00	00:30:02	45.4	59.7	94.6	53.4	47.5	43.3	41.8	41.4	38.9
5/29/2026	5:00:00	00:30:00	46.6	60.5	92.1	55.6	48.6	43.7	42.3	42.0	40.8
5/29/2026	5:30:00	00:29:59	47.6	65.8	99.3	57.0	50.2	44.0	42.2	41.9	40.8
5/29/2026	6:00:00	00:30:02	47.5	63.6	98.5	55.3	50.5	45.0	42.4	42.1	40.7
5/29/2026	6:30:00	00:30:02	49.7	65.0	103.2	58.3	52.9	46.4	42.9	42.5	40.7
5/29/2026	7:00:00	00:30:01	49.6	66.2	103.3	58.1	53.0	46.5	42.9	42.3	40.3
5/29/2026	7:30:00	00:30:03	50.4	65.7	100.1	59.5	53.9	46.8	42.7	42.3	40.5
5/29/2026	8:00:00	00:30:01	51.9	72.8	104.8	61.3	55.1	47.4	43.1	42.7	41.1
5/29/2026	8:30:00	00:30:04	55.0	83.0	109.9	61.5	54.5	47.0	42.7	41.6	36.1
5/29/2026	9:00:00	00:29:59	51.8	69.6	106.4	60.4	55.5	48.1	40.6	38.7	34.9
5/29/2026	9:30:00	00:30:00	53.0	71.2	108.2	62.8	56.7	47.8	40.5	39.1	35.9
5/29/2026	10:00:00	00:29:59	51.6	69.9	104.8	62.7	55.2	44.3	37.2	36.3	33.7
5/29/2026	10:30:00	00:30:03	51.7	73.3	106.5	61.5	54.7	43.8	36.9	36.0	33.2
5/29/2026	11:00:00	00:30:04	52.5	70.8	107.0	47.4	43.3	32.5	32.5	32.5	32.4
5/29/2026	11:30:00	00:30:01	56.1	74.4	108.0	43.9	43.5	41.3	37.9	37.5	36.8

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
(hh:mm:ss)											
5/29/2026	12:00:00	00:30:01	53.7	70.9	107.7	42.0	41.6	39.2	36.9	36.3	35.7
5/29/2026	12:30:00	00:30:00	53.0	82.4	109.7	42.0	41.8	40.2	37.5	37.0	36.3
5/29/2026	1:00:00	00:20:34	54.9	74.7	106.8	39.9	41.2	39.6	37.5	36.9	36.5
5/26/2026	4:37:30	00:22:29	45.8	72.3	97.2	56.1	47.9	39.7	35.4	34.4	31.3
5/26/2026	5:00:00	00:30:00	43.9	70.6	94.3	54.3	45.8	38.4	35.0	34.2	31.1
5/26/2026	5:30:00	00:30:00	42.9	65.4	91.1	53.6	44.9	38.6	34.1	33.2	29.8
5/26/2026	6:00:00	00:30:00	47.6	78.2	99.1	57.1	50.0	39.2	34.2	33.0	27.8
5/26/2026	6:30:00	00:30:00	61.7	98.1	107.1	62.5	48.3	39.0	34.1	32.9	28.5
5/26/2026	7:00:00	00:30:04	45.9	68.9	88.2	57.6	46.6	35.9	31.1	30.1	25.5
5/26/2026	7:30:00	00:30:00	43.5	68.5	85.0	55.0	43.5	36.4	32.0	31.0	27.4
5/26/2026	8:00:00	00:29:59	35.3	51.0	76.5	42.1	37.8	33.0	28.8	27.4	23.2
5/26/2026	8:30:00	00:30:00	36.2	66.6	79.2	43.9	36.5	29.2	25.6	24.8	22.2
5/26/2026	9:00:00	00:30:01	42.8	71.1	90.0	54.2	38.1	29.9	24.8	24.1	21.3
5/26/2026	9:30:00	00:29:59	34.3	66.0	76.0	40.5	34.2	30.5	27.8	26.9	23.2
5/26/2026	10:00:00	00:30:00	33.7	56.3	79.8	43.0	36.1	29.1	25.0	24.2	20.9
5/26/2026	10:30:00	00:30:00	33.0	50.1	74.5	41.9	36.0	28.3	23.7	23.2	21.0
5/26/2026	11:00:00	00:29:59	33.0	51.4	74.4	45.7	33.5	27.8	23.9	23.3	21.2
5/26/2026	11:30:00	00:30:00	29.0	53.0	81.0	37.1	31.0	24.9	21.9	21.5	19.7
5/27/2026	12:00:00	00:30:00	26.6	48.0	63.5	32.2	28.4	24.0	21.7	21.1	19.4
5/27/2026	12:30:00	00:29:59	27.4	43.5	69.3	36.0	29.5	23.6	21.2	20.9	19.4
5/27/2026	1:00:00	00:30:02	26.9	45.9	72.1	37.7	27.7	21.4	20.0	19.6	18.2
5/27/2026	1:30:00	00:30:02	29.8	51.7	70.2	40.6	31.9	22.4	19.8	19.6	18.5
5/27/2026	2:00:00	00:30:01	28.7	44.5	60.0	38.0	32.3	22.1	19.9	19.6	18.3
5/27/2026	2:30:00	00:30:00	30.6	49.9	63.4	40.9	33.9	23.0	20.5	20.2	18.6
5/27/2026	3:00:00	00:30:00	31.0	52.4	65.8	41.5	33.1	23.7	20.6	20.3	18.6
5/27/2026	3:30:00	00:30:00	26.4	40.5	64.0	34.4	28.8	21.9	19.5	19.3	18.0
5/27/2026	4:00:00	00:30:01	29.3	50.9	65.8	39.2	31.4	21.2	19.2	18.9	17.7
5/27/2026	4:30:00	00:29:59	28.6	42.1	69.0	37.2	32.3	23.2	19.5	19.3	17.8
5/27/2026	5:00:00	00:30:00	46.5	64.1	78.3	57.5	50.9	31.1	23.8	22.9	19.4
5/27/2026	5:30:00	00:29:59	46.0	68.4	75.0	59.0	43.2	30.5	23.2	22.3	19.3
5/27/2026	6:00:00	00:29:59	41.8	67.5	94.5	52.4	40.6	28.2	23.7	22.8	20.2
5/27/2026	6:30:00	00:29:59	44.1	73.7	87.2	55.3	40.1	29.5	23.0	22.2	19.3
5/27/2026	7:00:00	00:30:00	41.1	65.2	102.5	54.4	39.5	27.1	23.5	22.8	20.3
5/27/2026	7:30:00	00:30:00	37.6	63.2	74.2	47.5	41.2	29.9	25.3	24.7	21.9
5/27/2026	8:00:00	00:30:02	37.0	58.8	69.6	47.0	40.1	29.9	25.2	24.4	20.9
5/27/2026	8:30:00	00:30:00	41.0	63.5	73.8	54.3	38.7	31.9	28.2	27.2	23.8
5/27/2026	9:00:00	00:30:00	42.3	67.2	79.3	52.4	41.4	35.3	32.0	31.1	27.7
5/27/2026	9:30:00	00:30:01	41.5	62.1	80.7	54.5	41.0	34.9	31.4	30.7	27.8
5/27/2026	10:00:00	00:30:00	43.8	61.8	86.2	28.6	28.6	28.6	28.6	28.6	28.5
5/27/2026	10:30:00	00:23:47	44.1	62.4	89.2	30.8	30.8	30.8	30.8	30.8	30.7
5/26/2026	4:37:30	00:22:29	45.8	72.3	97.2	56.1	47.9	39.7	35.4	34.4	31.3
5/26/2026	5:00:00	00:30:00	43.9	70.6	94.3	54.3	45.8	38.4	35.0	34.2	31.1
5/26/2026	5:30:00	00:30:00	42.9	65.4	91.1	53.6	44.9	38.6	34.1	33.2	29.8

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
(hh:mm:ss)											
5/29/2026	11:30:00	00:30:01	56.1	74.4	108.0	43.9	43.5	41.3	37.9	37.5	36.8
5/29/2026	12:00:00	00:30:01	53.7	70.9	107.7	42.0	41.6	39.2	36.9	36.3	35.7
5/29/2026	12:30:00	00:30:00	53.0	82.4	109.7	42.0	41.8	40.2	37.5	37.0	36.3
5/29/2026	1:00:00	00:20:34	54.9	74.7	106.8	39.9	41.2	39.6	37.5	36.9	36.5
5/28/2026	12:30:00	00:30:00	45.2	63.5	84.2	32.6	31.6	12.4	9.2	9.1	8.4
6/10/2026	10:43:10	00:16:50	42.7	73.7	99.8	51.8	43.8	35.6	31.1	30.3	28.3
6/10/2026	11:00:00	00:30:01	41.0	66.2	93.0	28.2	28.2	28.2	28.2	28.2	28.1
6/10/2026	12:00:00	00:30:00	39.0	93.8	75.5	23.2	23.2	23.2	23.2	23.2	23.1
6/10/2026	12:30:00	00:30:00	38.5	61.6	85.6	29.2	29.2	29.2	29.2	29.2	29.1
6/10/2026	1:00:00	00:30:01	40.1	64.2	84.6	38.2	37.7	35.9	33.5	33.1	28.2
6/10/2026	1:30:00	00:30:01	37.9	61.7	82.9	45.5	40.0	34.6	31.8	31.3	29.5
6/10/2026	2:00:00	00:30:00	39.5	60.3	85.6	46.7	41.7	36.8	33.1	32.6	30.4
6/10/2026	2:30:00	00:30:00	39.1	66.3	82.0	46.1	41.3	35.9	32.4	31.6	28.7
6/10/2026	3:00:00	00:30:00	38.4	57.9	76.2	46.7	40.6	35.2	31.7	31.1	28.6
6/10/2026	3:30:00	00:30:01	40.1	56.0	77.7	29.1	29.1	29.1	29.1	29.1	29.0
6/10/2026	4:00:00	00:30:02	40.5	60.5	79.3	28.9	28.9	28.9	28.9	28.9	28.8
6/10/2026	4:30:00	00:30:01	39.7	61.1	80.4	28.8	28.8	28.8	28.8	28.8	28.7
6/10/2026	5:00:00	00:30:00	40.3	57.5	77.1	28.7	28.7	28.7	28.7	28.7	28.6
6/10/2026	5:30:00	00:30:02	40.3	59.6	80.8	36.4	36.0	34.2	31.9	31.4	29.2
6/10/2026	6:00:00	00:30:01	40.9	65.8	88.7	48.3	42.8	38.6	34.3	33.0	29.7
6/10/2026	6:30:00	00:30:02	66.1	82.0	106.9	77.1	71.7	40.2	34.1	33.2	28.2
6/10/2026	7:00:00	00:30:00	39.7	60.6	81.0	46.5	42.6	37.5	34.0	33.3	30.9
6/10/2026	7:30:00	00:29:59	42.6	60.9	87.5	50.7	45.7	39.9	35.6	34.7	31.7
6/10/2026	8:00:00	00:30:01	38.1	65.4	83.5	45.8	40.0	34.2	30.0	29.1	26.3
6/10/2026	8:30:00	00:30:00	37.3	64.6	86.8	47.0	38.8	33.0	29.4	28.7	25.2
6/10/2026	9:00:00	00:29:59	35.5	64.3	97.5	42.3	38.6	32.1	27.6	26.9	23.8
6/10/2026	9:30:00	00:30:02	36.8	57.7	80.0	45.8	39.3	33.0	29.5	28.8	26.1
6/10/2026	10:00:00	00:30:00	38.2	64.6	81.0	48.6	39.0	32.9	29.6	29.0	26.0
6/10/2026	10:30:00	00:29:59	40.7	60.2	91.0	51.9	43.0	35.2	31.8	31.0	28.1
6/10/2026	11:00:00	00:30:00	41.3	61.8	91.0	52.2	43.3	35.7	33.5	33.1	30.8
6/10/2026	11:30:00	00:30:00	40.1	60.6	90.7	49.1	42.4	36.4	33.7	33.2	27.0
6/11/2026	12:00:00	00:29:59	36.6	53.5	81.8	46.1	39.2	32.9	28.8	28.0	25.2
6/11/2026	12:30:00	00:30:01	34.6	52.9	88.0	43.1	36.2	32.0	29.7	29.1	27.2
6/11/2026	1:00:00	00:30:02	36.1	52.5	80.1	44.3	38.9	32.8	29.4	28.8	26.6
6/11/2026	1:30:00	00:30:00	41.1	59.0	93.1	51.5	43.9	35.7	30.7	29.8	27.0
6/11/2026	2:00:00	00:30:00	45.4	62.8	99.7	54.4	49.2	41.1	34.0	32.8	28.3
6/11/2026	2:30:00	00:30:00	48.4	60.3	97.3	55.7	51.7	46.1	40.8	39.4	32.6
6/11/2026	3:00:00	00:30:01	45.6	62.1	98.8	54.7	48.8	42.1	36.7	35.5	30.6
6/11/2026	3:30:00	00:30:03	44.8	60.6	98.7	54.2	48.1	41.0	32.8	31.5	28.4
6/11/2026	4:00:00	00:30:01	36.5	56.3	91.5	45.9	39.0	32.2	28.3	27.9	26.4
6/11/2026	4:30:00	00:30:00	35.7	57.6	77.1	48.5	35.8	26.7	24.8	24.4	23.1
6/11/2026	5:00:00	00:30:00	45.7	61.1	100.0	54.6	49.7	40.7	32.8	31.6	27.7
6/11/2026	5:30:00	00:29:59	45.3	63.1	98.6	54.6	48.6	41.2	35.3	34.0	29.3

Environmental Noise Measurement Report

Date	Time	Run Duration (hh:mm:ss)	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
6/11/2026	6:00:00	00:29:59	42.4	65.3	100.8	52.9	45.2	36.1	31.5	30.8	27.3
6/11/2026	6:30:00	00:30:07	43.9	60.6	98.3	53.9	46.8	39.4	33.2	32.0	28.7
6/11/2026	7:00:00	00:30:02	44.9	66.5	101.0	53.6	47.5	41.2	34.0	32.5	28.9
6/11/2026	7:30:00	00:30:00	46.9	64.4	103.2	55.2	50.2	44.1	38.0	36.1	30.4
6/11/2026	8:00:00	00:30:00	46.1	62.8	98.7	53.7	49.0	44.0	40.0	39.1	35.4
6/11/2026	8:30:00	00:30:00	42.3	62.7	94.4	51.7	45.4	38.3	34.0	32.8	26.8
6/11/2026	9:00:00	00:30:02	38.1	57.4	84.9	45.0	40.8	35.2	31.2	30.2	27.6
6/11/2026	9:30:00	00:29:59	39.1	58.5	89.0	47.2	41.6	36.6	32.9	31.9	26.5
6/11/2026	10:00:00	00:30:01	39.7	64.5	87.5	47.3	42.3	36.0	30.4	29.5	26.9
6/11/2026	10:30:00	00:29:59	40.4	58.9	83.5	50.7	42.7	36.7	32.9	32.3	29.8
6/11/2026	11:00:00	00:05:51	40.8	63.8	91.1	49.3	40.8	35.7	32.6	32.0	30.6
6/12/2026	12:06:11	00:23:52	48.3	67.6	90.9	45.6	45.6	45.4	45.1	44.9	44.3
6/12/2026	12:30:00	00:30:01	49.3	68.4	93.4	45.3	45.2	44.9	44.4	44.2	43.9
6/12/2026	1:00:00	00:29:59	46.1	69.1	82.1	45.0	44.9	44.6	44.2	44.2	43.8
6/12/2026	1:30:00	00:30:00	45.4	64.0	87.6	44.7	44.7	44.5	44.2	44.1	43.6
6/12/2026	2:00:00	00:29:59	48.6	74.2	87.3	45.0	44.8	44.6	44.2	44.0	43.5
6/12/2026	2:30:00	00:30:01	46.3	63.9	82.7	45.1	45.1	44.8	44.4	44.3	43.8
6/12/2026	3:00:00	21:39:12	48.9	85.0	99.1	45.6	45.5	45.2	44.5	44.3	43.0
6/12/2026	11:47:22	00:12:39	42.3	68.4	93.9	52.1	43.9	37.9	34.7	34.3	33.0
6/12/2026	12:00:00	00:30:03	41.3	62.8	83.3	48.9	43.6	39.1	36.0	35.4	33.1
6/12/2026	12:30:00	00:30:02	42.9	64.8	81.1	39.7	39.3	37.3	35.2	34.5	33.4
6/12/2026	1:00:00	00:30:01	43.3	65.6	86.2	36.7	36.6	35.4	33.7	33.1	32.6
6/12/2026	1:30:00	00:30:00	42.6	62.2	82.5	33.1	33.1	33.1	33.1	33.1	33.0
6/12/2026	2:00:00	02:45:23	46.6	100.8	97.7	8.0	8.0	8.0	8.0	8.0	7.9
6/16/2026	10:22:41	00:07:18	43.9	72.2	97.7	51.7	42.1	35.8	33.1	32.9	32.0
6/16/2026	10:30:00	00:30:01	40.2	62.5	87.0	32.0	32.0	32.0	32.0	32.0	31.9
6/16/2026	11:00:00	00:30:01	39.6	57.2	87.7	31.7	31.7	31.7	31.7	31.7	31.6
6/16/2026	11:30:00	00:29:59	38.3	53.9	84.6	31.6	31.6	31.6	31.6	31.6	31.5
6/16/2026	12:00:00	00:29:59	38.5	55.1	83.4	31.3	31.3	31.3	31.3	31.3	31.2
6/16/2026	12:30:00	00:29:59	38.4	57.9	90.0	31.3	31.3	31.3	31.3	31.3	31.2
6/16/2026	1:00:00	00:30:01	38.7	58.5	88.3	30.9	30.9	30.9	30.9	30.9	30.8
6/16/2026	1:30:00	00:30:01	44.1	62.8	88.1	31.0	31.0	31.0	31.0	31.0	30.9
6/16/2026	2:00:00	00:30:01	52.8	72.2	104.9	31.1	31.1	31.1	31.1	31.1	31.0
6/16/2026	2:30:00	00:30:00	55.5	70.4	106.3	37.6	37.6	37.6	37.6	37.6	37.5
6/16/2026	3:00:00	00:30:02	53.0	75.1	102.2	34.8	34.8	34.8	34.8	34.8	34.7
6/16/2026	3:30:00	00:30:00	45.8	62.5	97.0	32.2	32.2	32.2	32.2	32.2	32.1
6/16/2026	4:00:00	00:30:01	49.2	68.7	99.0	32.2	32.2	32.3	32.2	32.2	32.1
6/16/2026	4:30:00	00:30:01	53.3	63.8	102.8	35.0	35.0	35.0	35.0	35.0	34.9
6/16/2026	5:00:00	00:30:00	50.9	62.5	97.2	33.2	33.2	33.2	33.2	54.3	33.1
6/16/2026	5:30:00	00:30:00	45.1	66.8	85.2	32.5	32.5	32.5	32.5	32.5	32.4
6/16/2026	6:00:00	00:30:00	47.5	67.4	89.1	33.4	33.4	33.4	33.4	33.4	33.3
6/16/2026	6:30:00	00:29:59	50.2	62.3	94.9	34.4	34.4	34.4	34.4	34.4	34.3
6/16/2026	7:00:00	00:29:59	51.1	62.7	98.3	33.1	33.1	33.1	33.1	33.1	33.0

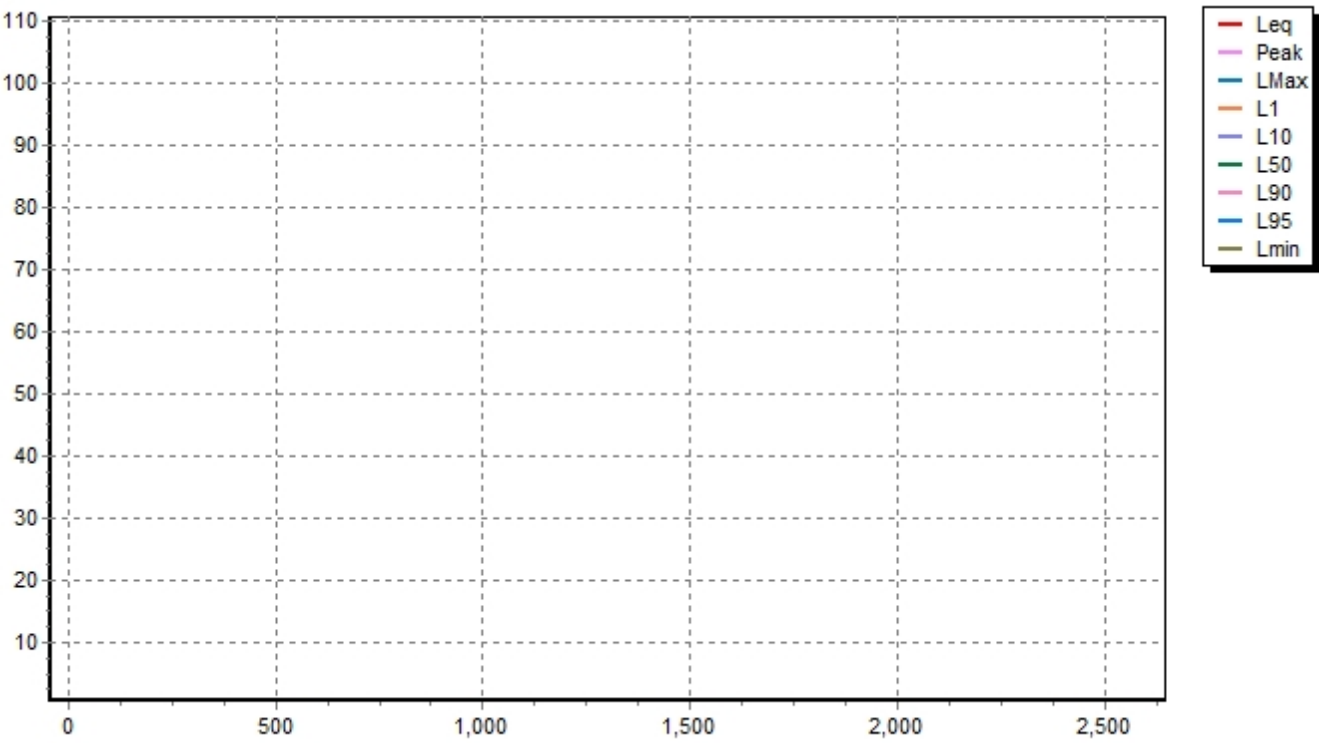
Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
(hh:mm:ss)											
6/16/2026	7:30:00	00:30:01	51.5	62.8	98.4	32.6	32.6	32.6	32.6	32.6	32.5
6/16/2026	8:00:00	00:30:01	46.6	63.4	95.0	38.6	37.7	35.2	33.3	32.9	32.1
6/16/2026	8:30:00	00:30:00	42.3	64.7	88.7	38.2	37.6	35.0	33.1	32.7	32.0
6/16/2026	9:00:00	00:30:04	37.5	53.4	84.4	45.2	40.3	34.5	33.5	33.3	32.6
6/16/2026	9:30:00	00:29:59	37.9	56.0	88.4	47.1	40.0	34.7	33.5	33.4	32.5
6/16/2026	10:00:00	00:29:59	38.0	53.2	73.3	48.4	39.3	34.6	33.7	33.6	32.9
6/16/2026	10:30:00	00:30:01	39.2	57.8	86.9	48.4	41.3	36.1	34.3	34.1	33.4
6/16/2026	11:00:00	00:30:00	38.1	52.5	86.2	46.3	39.9	35.6	34.6	34.5	33.9
6/16/2026	11:30:00	00:30:00	39.4	56.0	88.1	49.1	41.5	35.8	34.9	34.7	34.2
6/17/2026	12:00:00	00:30:00	40.1	57.0	90.2	50.5	42.3	35.7	34.8	34.7	34.1
6/17/2026	12:30:00	00:30:00	39.1	57.4	95.7	50.3	39.3	35.7	35.2	35.0	34.4
6/17/2026	1:00:00	00:30:02	40.7	53.6	92.0	48.1	43.9	37.8	36.0	35.8	35.0
6/17/2026	1:30:00	00:29:59	40.5	54.2	90.7	48.2	43.4	37.6	35.9	35.7	35.0
6/17/2026	2:00:00	00:30:00	45.0	64.0	98.0	53.2	48.0	41.4	37.0	36.5	35.4
6/17/2026	2:30:00	00:30:01	46.8	60.1	101.3	55.5	50.7	43.0	37.5	36.9	35.6
6/17/2026	3:00:00	00:30:02	45.6	60.2	102.9	54.6	49.5	41.0	36.9	36.6	35.5
6/17/2026	3:30:00	00:30:00	47.6	66.3	104.4	55.8	51.2	44.6	38.9	38.0	35.6
6/17/2026	4:00:00	00:29:59	48.2	64.8	104.4	56.9	51.4	45.0	39.4	38.4	36.6
6/17/2026	4:30:00	00:30:01	48.7	65.2	103.6	57.3	52.3	45.4	39.2	38.4	36.2
6/17/2026	5:00:00	00:30:01	46.1	60.4	100.1	53.9	49.6	43.1	38.5	37.8	35.6
6/17/2026	5:30:00	00:30:04	45.7	60.0	101.0	53.4	49.0	43.1	38.6	37.7	35.5
6/17/2026	6:00:00	00:30:00	47.6	70.8	98.2	55.1	50.3	43.9	38.6	37.8	35.4
6/17/2026	6:30:00	00:30:01	47.1	70.0	96.4	54.8	48.2	40.8	36.2	35.7	34.3
6/17/2026	7:00:00	00:30:00	48.6	75.3	94.5	58.2	47.8	40.7	36.2	35.6	33.8
6/17/2026	7:30:00	00:30:00	40.6	58.0	92.7	48.4	43.3	38.4	35.0	34.3	32.5
6/17/2026	8:00:00	00:30:00	37.9	51.7	81.3	46.4	39.9	35.6	33.3	32.9	31.9
6/17/2026	8:30:00	00:30:01	38.1	54.6	74.4	44.6	40.4	36.4	34.0	33.5	31.9
6/17/2026	9:00:00	00:30:00	38.3	53.4	76.8	48.0	40.2	35.2	32.9	32.6	31.7
6/17/2026	9:30:00	00:30:02	38.0	57.4	76.5	31.8	32.1	31.8	31.8	31.8	31.7
6/17/2026	10:00:00	00:29:59	38.5	57.3	81.6	31.9	31.9	31.9	31.9	31.9	31.8
6/17/2026	10:30:00	00:29:59	37.7	55.5	78.3	31.3	31.3	31.3	31.3	31.3	31.2
6/17/2026	11:00:00	00:17:11	43.9	79.9	99.4	31.5	31.5	31.5	31.5	31.5	31.4
6/17/2026	3:41:43	00:18:16	45.3	69.7	92.4	54.0	47.3	41.6	37.6	36.6	32.1
6/17/2026	4:00:00	00:30:02	46.8	72.2	94.9	49.7	47.6	42.6	38.3	37.2	32.3
6/17/2026	4:30:00	00:30:00	47.2	68.3	92.9	39.7	39.2	36.9	33.1	32.3	30.5
6/17/2026	5:00:00	00:30:01	47.4	68.5	90.0	39.2	38.9	36.9	33.4	32.4	31.0
6/17/2026	5:30:00	00:30:01	44.8	64.8	89.2	37.3	37.0	35.3	32.3	31.6	30.3
6/17/2026	6:00:00	00:30:00	45.2	64.7	88.1	36.4	36.0	34.1	30.2	29.6	28.6
6/17/2026	6:30:00	00:30:02	48.9	74.4	83.5	31.4	31.4	31.4	31.4	31.4	31.3
6/17/2026	7:00:00	00:30:02	47.8	74.8	90.4	74.8	66.6	40.8	31.4	31.4	31.3
6/17/2026	7:30:00	00:30:01	47.5	65.0	80.5	65.0	65.0	65.0	65.0	47.1	29.5
6/17/2026	8:00:02	00:29:58	47.6	67.2	83.9	30.1	30.3	30.3	30.3	29.9	29.8
6/17/2026	8:30:00	00:30:03	44.7	68.4	81.1	26.6	26.6	26.6	26.6	26.6	26.5

Environmental Noise Measurement Report

Date	Time	Run Duration (hh:mm:ss)	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
6/17/2026	9:00:00	00:29:59	39.8	59.9	88.6	25.5	25.5	25.5	25.5	25.5	25.4
6/17/2026	9:30:00	00:30:00	40.3	60.0	78.9	29.9	29.9	29.9	29.9	29.9	29.8
6/17/2026	10:00:00	00:30:00	38.6	61.5	78.9	30.2	30.2	30.2	30.2	30.2	30.1
6/17/2026	10:30:00	00:30:00	37.0	59.0	84.6	30.0	30.0	30.0	30.0	30.0	29.9
6/17/2026	11:00:00	00:30:01	39.7	66.0	81.5	30.1	30.1	30.1	30.1	30.1	30.0
6/17/2026	11:30:00	00:30:04	39.3	57.5	80.0	30.4	30.4	30.4	30.4	30.4	30.3
6/18/2026	12:00:00	00:30:00	37.3	56.3	79.3	29.7	29.7	29.7	29.7	29.7	29.6
6/18/2026	12:30:00	00:30:00	36.0	54.8	75.3	29.7	29.7	29.7	29.7	29.7	29.6
6/18/2026	1:00:00	00:29:59	37.9	63.0	77.8	29.0	29.0	29.0	29.0	29.0	28.9
6/18/2026	1:30:00	00:30:02	35.6	53.6	69.9	28.8	28.8	28.8	28.8	28.8	28.7
6/18/2026	2:00:00	00:30:01	41.8	60.9	75.9	29.7	29.7	29.7	29.7	29.7	29.6
6/18/2026	2:30:00	00:30:00	41.6	62.0	76.3	29.9	29.9	29.9	29.9	29.9	29.8
6/18/2026	3:00:00	00:30:00	36.2	57.6	74.7	29.2	29.2	29.2	29.2	29.2	29.1
6/18/2026	3:30:00	00:30:01	43.5	64.4	77.8	28.7	28.7	28.7	28.7	28.7	28.6
6/18/2026	4:00:00	00:29:59	36.4	57.3	72.7	30.4	30.4	30.4	30.4	30.4	30.3
6/18/2026	4:30:00	00:30:00	43.0	60.2	73.7	30.8	30.8	30.8	30.8	30.8	30.7
6/18/2026	5:00:00	00:30:01	50.0	74.1	83.2	33.7	33.7	33.7	33.7	33.7	33.6
6/18/2026	5:30:00	00:30:00	47.5	65.3	78.3	33.8	33.8	33.8	33.8	33.8	33.7
6/18/2026	6:00:00	00:30:02	47.6	66.6	75.2	32.8	32.8	32.8	32.8	32.8	32.7
6/18/2026	6:30:00	00:29:59	47.6	70.2	82.9	33.5	33.5	33.5	33.5	33.5	33.4
6/18/2026	7:00:00	00:29:59	47.6	64.8	76.6	31.6	31.6	31.6	31.6	31.6	31.5
6/18/2026	7:30:00	00:30:02	48.5	67.7	90.7	29.5	29.5	29.5	29.5	29.5	29.4
6/18/2026	8:00:00	00:30:02	46.2	67.6	78.3	27.8	27.8	27.8	27.9	27.8	27.7
6/18/2026	8:30:00	00:30:00	46.3	63.0	92.1	63.0	63.0	63.0	63.0	60.4	27.7
6/18/2026	9:00:02	00:29:57	46.9	64.8	81.5	64.8	64.8	64.8	64.8	48.2	28.0
6/18/2026	9:30:02	00:29:58	50.3	67.8	88.8	67.8	67.8	67.8	39.9	36.9	31.8
6/18/2026	10:00:01	00:30:02	52.0	70.8	89.5	42.0	41.5	40.1	36.7	36.0	34.9
6/18/2026	10:30:00	00:30:00	50.4	68.7	94.8	42.9	42.5	40.4	36.4	35.7	34.7
6/18/2026	11:00:00	00:30:00	50.1	67.5	93.7	41.8	41.5	39.3	35.6	35.0	34.3
6/18/2026	11:30:00	00:30:02	47.4	69.1	93.0	41.6	41.2	39.9	36.9	36.4	35.7
6/18/2026	12:00:00	00:30:01	48.6	65.2	94.0	42.0	41.7	40.5	38.0	37.5	36.8
6/18/2026	12:30:00	00:30:03	48.3	65.0	95.1	41.6	41.2	39.9	38.0	37.4	36.7
6/18/2026	1:00:00	00:30:03	48.9	65.1	94.3	42.2	41.9	40.5	38.2	37.7	36.9
6/18/2026	1:30:00	00:30:04	45.3	61.7	89.6	40.1	39.8	38.6	36.9	36.6	35.6
6/18/2026	2:00:00	00:30:00	46.4	67.4	95.3	41.2	41.0	39.6	37.6	37.0	33.7
6/18/2026	2:30:00	00:29:59	47.0	64.0	91.6	42.4	42.2	40.9	38.3	37.7	36.7
6/18/2026	3:00:00	00:30:00	47.3	65.5	93.8	41.8	41.6	40.4	38.7	38.2	37.3
6/22/2026	3:10:12	00:19:47	40.1	67.8	91.2	47.2	41.2	37.6	35.1	34.5	32.2

Environmental Noise Measurement Report



Assessment made by: G Yeghiyan,V Vardazaryan
Date: 6/25/2026

Environmental Noise Measurement Report

Measurement Details

Location: NP 4 (Saravan)
Description: Cloudy wether.no additional noise
Date of Measurement: 6/26/2026 3:00 PM

Instrumentation Details

Sound Level Meter: Cirrus Research plc CR:811C D21552FD
Acoustic Calibrator: Cirrus Research plc CR:511E
Calibration:
Recalibration Due: 30/09/14
Level Range: 30-100 dB
Time Weighting: Fast (for Lmax and Lns)

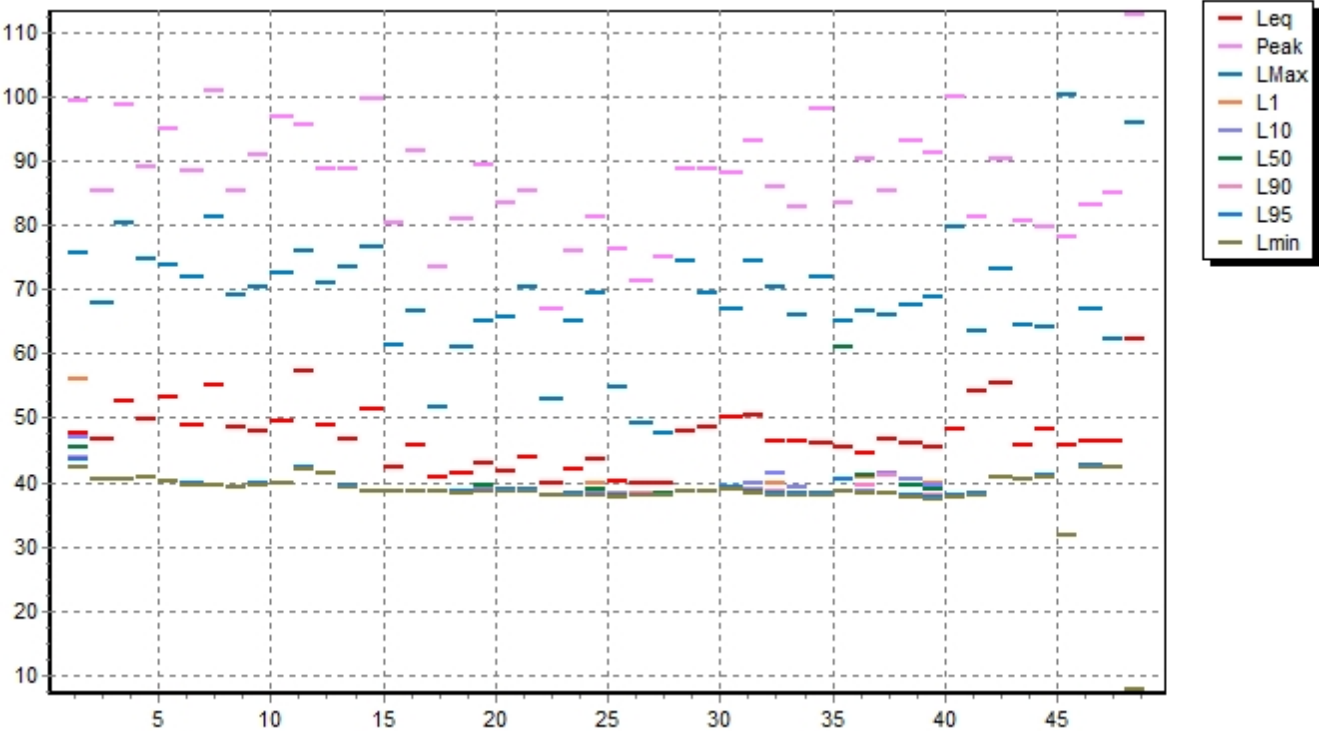
Measurement Data

Start of Measurements: 6/25/2026 3:39 PM
No. of Measurements: 48
Total Duration: 23:30:41
Highest Lmax: 100.4
Lmax Exceedance Count: 0 at or above 115dB

Date	Time	Run Duration (hh:mm:ss)	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
6/25/2026	3:39:09	00:20:51	47.6	75.9	99.5	56.2	47.1	45.4	44.0	43.7	42.5
6/25/2026	4:00:00	00:30:00	46.6	68.0	85.5	40.5	40.5	40.5	40.5	40.5	40.4
6/25/2026	4:30:00	00:30:00	52.8	80.4	98.7	40.6	40.6	40.6	40.6	40.6	40.5
6/25/2026	5:00:00	00:30:02	49.7	74.8	89.1	40.9	40.9	40.9	40.9	40.9	40.8
6/25/2026	5:30:00	00:30:00	53.3	73.9	95.0	40.2	40.2	40.2	40.2	40.2	40.1
6/25/2026	6:00:00	00:30:02	48.9	72.0	88.7	39.7	39.7	39.7	39.7	39.7	39.6
6/25/2026	6:30:00	00:30:00	55.1	81.4	101.0	39.5	39.5	39.5	39.5	39.5	39.4
6/25/2026	7:00:00	00:30:01	48.6	69.2	85.3	39.3	39.3	39.3	39.3	39.3	39.2
6/25/2026	7:30:00	00:30:00	48.1	70.4	90.9	39.7	39.7	39.7	39.7	39.7	39.6
6/25/2026	8:00:00	00:30:03	49.4	72.7	97.0	39.9	39.9	39.9	39.9	39.9	39.8
6/25/2026	8:30:00	00:29:59	57.3	76.0	95.8	42.2	42.2	42.2	42.2	42.2	42.1
6/25/2026	9:00:00	00:29:59	48.8	71.1	88.8	41.4	41.4	41.4	41.4	41.4	41.3
6/25/2026	9:30:00	00:30:00	46.7	73.7	89.0	39.4	39.4	39.4	39.4	39.4	39.3
6/25/2026	10:00:00	00:30:00	51.5	76.6	99.9	38.7	38.7	38.7	38.7	38.7	38.6
6/25/2026	10:30:00	00:30:02	42.3	61.5	80.5	38.6	38.6	38.6	38.6	38.6	38.5
6/25/2026	11:00:00	00:29:59	45.8	66.7	91.6	38.7	38.7	38.7	38.7	38.7	38.6
6/25/2026	11:30:00	00:30:01	40.8	51.7	73.5	38.7	38.7	38.7	38.7	38.7	38.6
6/26/2026	12:00:00	00:30:01	41.4	61.0	81.0	38.5	38.5	38.5	38.5	38.7	38.4
6/26/2026	12:30:00	00:30:01	42.9	65.2	89.5	38.7	38.8	39.4	38.7	38.7	38.6
6/26/2026	1:00:00	00:30:00	41.7	65.8	83.7	38.8	38.8	38.8	38.8	38.8	38.7
6/26/2026	1:30:00	00:30:00	43.8	70.5	85.5	38.8	38.8	38.7	39.0	38.9	38.6
6/26/2026	2:00:00	00:30:00	39.9	52.9	66.9	38.1	38.1	38.1	38.1	38.1	38.0
6/26/2026	2:30:00	00:30:03	42.1	65.1	76.2	38.2	38.3	38.3	38.3	38.3	38.1
6/26/2026	3:00:00	00:30:00	43.5	69.6	81.5	39.8	38.5	39.0	38.0	38.1	37.9

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
		(hh:mm:ss)									
6/26/2026	3:30:00	00:30:02	40.2	54.9	76.5	38.3	38.1	38.1	38.1	38.1	37.8
6/26/2026	4:00:00	00:30:00	40.0	49.1	71.5	38.0	38.3	38.3	38.3	38.1	37.9
6/26/2026	4:30:00	00:29:59	39.8	47.8	75.1	38.1	38.1	38.2	38.1	38.1	38.0
6/26/2026	5:00:00	00:30:03	48.1	74.5	88.9	38.7	38.7	38.7	38.7	38.7	38.6
6/26/2026	5:30:00	00:30:00	48.6	69.4	89.0	38.6	38.6	38.6	38.6	38.6	38.5
6/26/2026	6:00:00	00:30:00	50.0	67.1	88.1	38.9	39.0	39.1	39.1	39.1	38.8
6/26/2026	6:30:00	00:30:04	50.6	74.6	93.1	38.8	39.8	38.3	38.3	38.6	38.2
6/26/2026	7:00:00	00:30:01	46.4	70.6	86.2	39.9	41.3	38.1	38.6	38.4	38.0
6/26/2026	7:30:00	00:30:00	46.3	66.1	82.9	38.3	39.1	38.1	38.2	38.2	38.0
6/26/2026	8:00:00	00:29:59	46.1	72.0	98.3	38.3	38.3	38.3	38.3	38.3	38.1
6/26/2026	8:30:00	00:30:01	45.5	65.1	83.5	38.6	38.6	61.0	38.6	40.5	38.5
6/26/2026	9:00:00	00:29:59	44.6	66.7	90.3	40.7	38.5	41.0	39.4	38.4	38.2
6/26/2026	9:30:00	00:30:02	46.8	66.2	85.3	38.3	41.4	38.3	41.1	38.3	38.2
6/26/2026	10:00:00	00:30:00	46.1	67.6	93.2	37.8	40.5	39.6	38.1	37.9	37.7
6/26/2026	10:30:00	00:30:01	45.6	68.9	91.4	39.8	39.6	38.8	38.1	37.8	37.3
6/26/2026	11:00:00	00:30:01	48.2	79.9	100.1	37.9	37.9	37.9	37.9	37.9	37.8
6/26/2026	11:30:00	00:29:59	54.1	63.7	81.4	38.2	38.2	38.3	38.2	38.2	38.1
6/26/2026	12:00:00	00:29:59	55.5	73.3	90.4	40.8	40.8	40.8	40.8	40.8	40.7
6/26/2026	12:30:00	00:30:02	45.9	64.6	80.9	40.6	40.6	40.6	40.6	40.6	40.5
6/26/2026	1:00:00	00:30:00	48.2	64.3	79.7	41.0	41.0	41.0	41.0	41.0	40.9
6/26/2026	1:30:00	00:30:02	45.9	100.4	78.3	31.8	31.8	31.8	31.8	31.8	31.7
6/26/2026	2:00:00	00:30:00	46.5	67.0	83.3	42.6	42.6	42.6	42.6	42.6	42.5
6/26/2026	2:30:00	00:30:01	46.4	62.4	85.2	42.4	42.4	42.4	42.4	42.4	42.3
6/26/2026	3:00:00	00:09:22	62.4	96.1	112.9	7.8	7.8	7.8	7.8	7.8	7.7



Environmental Noise Measurement Report

Assessment made by: G Yeghiyan, V Vardazaryan
Date: 6/26/2026

Environmental Noise Measurement Report

Measurement Details

Location: NP 5 (Saranj)
Description: Cloudy wether,no additional noise
Date of Measurement: 6/26/2026 2:30 PM

Instrumentation Details

Sound Level Meter: Cirrus Research plc CR:811C D21275FD
Acoustic Calibrator: Cirrus Research plc CR:511E
Calibration:
Recalibration Due: 30/09/14
Level Range: 20-90 dB
Time Weighting: Fast (for Lmax and Lns)

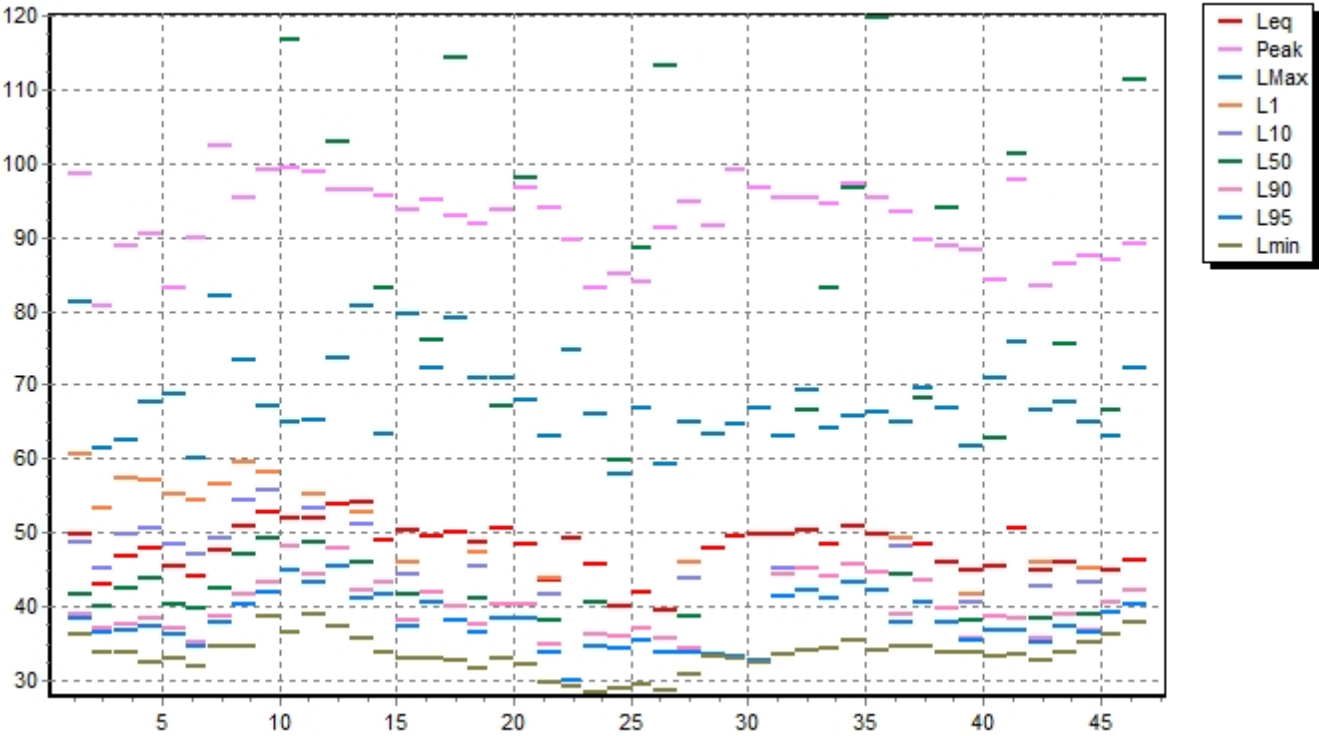
Measurement Data

Start of Measurements: 6/25/2026 4:13 PM
No. of Measurements: 46
Total Duration: 22:45:11
Highest Lmax: 82.0
Lmax Exceedance Count: 0 at or above 115dB

Date	Time	Run Duration (hh:mm:ss)	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
6/25/2026	4:13:25	00:16:36	49.8	81.1	98.7	60.7	48.6	41.7	39.1	38.5	36.3
6/25/2026	4:30:00	00:30:01	43.1	61.4	80.7	53.3	45.3	40.1	37.2	36.6	33.7
6/25/2026	5:00:00	00:29:59	46.9	62.6	88.7	57.3	49.8	42.5	37.6	36.8	33.7
6/25/2026	5:30:00	00:30:00	48.0	67.8	90.4	57.1	50.5	43.9	38.5	37.3	32.5
6/25/2026	6:00:00	00:30:00	45.4	68.9	83.0	55.3	48.4	40.4	37.1	36.3	33.0
6/25/2026	6:30:00	00:29:59	44.0	60.1	89.8	54.3	47.2	39.7	35.3	34.6	31.8
6/25/2026	7:00:00	00:30:01	47.6	82.0	102.4	56.6	49.2	42.4	38.8	37.9	34.6
6/25/2026	7:30:00	00:30:03	50.9	73.5	95.2	59.6	54.3	47.2	41.6	40.3	34.6
6/25/2026	8:00:00	00:30:00	52.9	67.1	99.1	58.2	55.8	49.2	43.3	41.9	38.8
6/25/2026	8:30:00	00:29:59	52.1	65.0	99.4	116.8	116.8	116.8	48.1	45.0	36.4
6/25/2026	9:00:01	00:30:00	52.1	65.2	98.8	55.2	53.4	48.6	44.4	43.4	39.1
6/25/2026	9:30:00	00:30:03	53.8	73.7	96.3	102.9	102.9	102.9	47.9	45.5	37.3
6/25/2026	10:00:01	00:29:59	54.2	80.6	96.3	52.9	51.2	46.1	42.1	41.1	35.7
6/25/2026	10:30:00	00:30:02	49.0	63.3	95.5	83.1	83.1	83.1	43.4	41.6	33.9
6/25/2026	11:00:00	00:29:58	50.4	79.5	93.7	46.0	44.3	41.6	38.2	37.3	32.9
6/25/2026	11:30:00	00:30:00	49.4	72.2	95.0	76.1	76.1	76.1	42.0	40.5	33.1
6/26/2026	12:00:00	00:30:00	50.0	79.1	92.9	114.4	114.4	114.4	40.0	38.1	32.6
6/26/2026	12:30:01	00:30:00	48.7	70.9	91.9	47.3	45.6	41.2	37.5	36.6	31.7
6/26/2026	1:00:00	00:30:01	50.6	71.0	93.6	67.1	67.1	67.1	40.3	38.4	33.0
6/26/2026	1:30:00	00:30:03	48.5	68.0	96.6	97.9	97.9	97.9	40.3	38.5	32.3
6/26/2026	2:00:01	00:30:01	43.5	63.2	94.0	43.8	41.6	38.1	34.8	33.9	29.8
6/26/2026	2:30:00	00:30:00	49.2	74.6	89.6	30.0	30.0	29.9	29.9	29.9	29.3
6/26/2026	3:00:00	00:30:01	45.7	66.1	83.0	40.6	40.5	40.5	36.3	34.6	28.4
6/26/2026	3:30:00	00:30:01	40.1	57.8	85.0	59.7	59.7	59.7	36.1	34.3	28.9

Environmental Noise Measurement Report

Date	Time	Run Duration	Leq dB	Lmax dB	Peak dBC	L1	L10	L50	L90	L95	Lmin
		(hh:mm:ss)									
6/26/2026	4:00:00	00:30:00	42.0	66.8	83.9	88.6	88.6	88.6	37.2	35.5	29.6
6/26/2026	4:30:00	00:29:58	39.4	59.2	91.2	113.1	113.1	113.1	35.6	33.7	28.7
6/26/2026	5:00:01	00:30:00	43.9	65.0	94.7	45.9	43.8	38.7	34.4	33.8	30.8
6/26/2026	5:30:00	00:30:00	48.0	63.4	91.6	33.6	33.6	33.5	33.5	33.5	33.4
6/26/2026	6:00:00	00:30:01	49.4	64.8	99.1	33.3	33.3	33.2	33.2	33.2	33.1
6/26/2026	6:30:00	00:29:59	49.9	66.8	96.6	32.7	32.7	32.6	32.6	32.6	32.5
6/26/2026	7:00:00	00:29:59	49.7	63.0	95.3	45.1	45.1	44.4	44.4	41.4	33.6
6/26/2026	7:30:00	00:29:59	50.3	69.3	95.3	66.7	66.7	66.7	45.1	42.1	34.1
6/26/2026	8:00:00	00:30:02	48.5	64.2	94.6	83.1	83.1	83.1	44.2	41.1	34.4
6/26/2026	8:30:00	00:30:01	50.8	65.8	97.2	96.6	96.6	96.6	45.7	43.2	35.5
6/26/2026	9:00:01	00:30:00	49.7	66.3	95.3	119.7	119.7	119.7	44.6	42.2	34.1
6/26/2026	9:30:01	00:29:58	49.2	65.0	93.3	49.3	48.2	44.4	39.1	37.9	34.7
6/26/2026	10:00:00	00:30:00	48.4	69.7	89.6	68.3	68.3	68.3	43.6	40.7	34.6
6/26/2026	10:30:00	00:30:01	46.1	67.0	88.9	93.9	93.9	93.9	39.9	37.9	33.7
6/26/2026	11:00:00	00:30:00	44.8	61.8	88.3	41.6	40.7	38.1	35.8	35.5	33.8
6/26/2026	11:30:00	00:30:02	45.5	70.9	84.3	62.8	62.8	62.8	38.7	36.8	33.3
6/26/2026	12:00:00	00:30:01	50.5	75.8	97.8	101.2	101.2	101.2	38.4	36.7	33.5
6/26/2026	12:30:01	00:30:02	45.0	66.6	83.4	46.0	42.7	38.5	35.7	35.2	32.7
6/26/2026	1:00:00	00:30:00	45.9	67.6	86.3	75.6	75.6	75.6	39.0	37.4	33.7
6/26/2026	1:30:00	00:30:00	45.3	65.1	87.4	45.1	43.2	39.1	36.8	36.5	35.2
6/26/2026	2:00:00	00:30:00	45.0	63.2	87.0	66.5	66.5	66.5	40.6	39.3	36.2
6/26/2026	2:30:00	00:28:21	46.2	72.4	89.2	111.4	111.4	111.4	42.1	40.4	37.8



Environmental Noise Measurement Report

Assessment made by: G.Yeghiyan,V.Vardazaryan
Date: 7/4/2026