

Updated Sound Level Analysis Results

GE 3.8-137, 111.5 m

Receiver	Status	Coordinates		Base Elevation (m)	Modeled LA _{eq} /LA ₁₀	Limit Value	Exceed? (Y/N)
		Easting (m)	Northing (m)				
REC-001	Non-participating	583178.93	4781949.36	473.94	24.7	40	N
REC-002	Participating	578731.00	4782428.97	540.99	29.1	45	N
REC-003	Non-participating	580506.89	4783273.92	505.27	33.7	40	N
REC-004	Non-participating	582678.66	4780104.52	480.03	32.4	40	N
REC-005	Non-participating	583326.78	4778396.84	476.81	27.5	40	N
REC-006	Non-participating	583615.28	4778695.43	471.94	26.2	40	N
REC-007	Non-participating	579386.45	4783171.84	519.65	29.7	40	N
REC-008	Non-participating	579364.54	4780122.78	515.18	38.2	40	N
REC-009	Non-participating	582485.70	4779597.03	481.47	35.1	40	N
REC-010	Non-participating	570706.40	4779232.69	531.85	20.3	40	N
REC-011	Non-participating	568954.92	4779049.93	516.88	23.1	40	N
REC-012	Non-participating	575450.96	4778869.67	571.47	-	40	N
REC-013	Non-participating	570834.43	4777923.92	539.22	27.4	40	N
REC-014	Non-participating	578568.31	4777265.47	526.35	38.1	40	N
REC-015	Non-participating	578578.94	4777228.45	526.13	38.3	40	N
REC-016	Participating	569437.95	4774776.35	523.53	38.9	45	N
REC-017	Non-participating	567999.72	4773683.50	489.60	36.8	40	N
REC-018	Participating	575893.85	4773069.05	525.25	32.7	45	N
REC-019	Participating	568870.35	4772837.61	510.51	36.3	45	N
REC-020	Non-participating	568170.58	4772373.09	491.63	30.5	40	N
REC-021	Participating	574122.73	4771641.66	507.46	34.6	45	N
REC-022	Non-participating	574117.98	4771913.43	508.31	34.3	40	N
REC-023	Non-participating	567115.19	4771132.04	470.89	-	40	N
REC-024	Non-participating	569455.79	4770885.60	499.55	34.2	40	N
REC-025	Participating	582409.59	4770691.28	486.10	26.3	45	N
REC-026	Non-participating	582205.90	4770538.43	489.18	27.7	40	N
REC-027	Non-participating	569450.78	4770122.57	499.25	32.0	40	N
REC-028	Participating	578915.96	4770106.59	519.65	30.6	45	N
REC-029	Non-participating	567890.47	4769896.98	472.42	19.1	40	N
REC-030	Non-participating	574057.84	4769738.20	530.58	34.0	40	N
REC-031	Non-participating	571038.40	4769099.63	510.51	36.4	40	N
REC-032	Participating	579594.58	4768433.69	507.46	40.2	45	N
REC-033	Non-participating	574388.42	4768112.11	502.26	26.6	40	N
REC-034	Non-participating	575856.91	4767968.51	509.35	33.6	40	N
REC-035	Non-participating	568988.11	4768088.17	487.50	20.5	40	N
REC-036	Non-participating	574139.54	4767903.27	507.06	25.7	40	N
REC-037	Participating	580534.75	4767955.77	497.42	40.6	45	N
REC-038	Non-participating	569570.52	4767693.73	493.87	24.8	40	N
REC-039	Non-participating	575753.59	4767511.52	511.25	33.0	40	N
REC-040	Non-participating	575853.92	4767408.85	513.56	34.0	40	N
REC-041	Participating	577365.54	4767429.45	496.85	41.4	45	N
REC-042	Participating	580534.93	4768649.62	501.93	39.6	45	N
REC-043	Non-participating	582314.18	4767105.01	476.98	31.0	40	N
REC-044	Participating	577581.91	4766535.38	501.37	35.6	45	N
REC-045	Participating	580459.53	4766528.35	495.27	38.2	45	N
REC-046	Participating	570892.00	4766384.10	500.34	24.3	45	N
REC-047	Non-participating	576071.91	4766099.10	511.58	28.5	40	N
REC-048	Non-participating	575888.47	4765484.03	507.46	26.2	40	N
REC-049	Non-participating	579136.06	4765003.57	501.37	36.3	40	N
REC-050	Participating	575594.26	4764877.78	513.56	22.9	45	N
REC-051	Participating	577014.96	4764806.12	483.08	32.7	45	N
REC-052	Non-participating	571034.71	4764976.49	483.08	-	40	N
REC-053	Non-participating	575751.76	4763553.72	504.89	18.1	40	N
REC-054	Non-participating	579261.02	4763508.83	493.92	26.2	40	N
REC-055	Non-participating	575738.19	4763383.18	501.37	18.7	40	N
REC-056	Non-participating	578784.40	4763423.45	495.27	26.7	40	N
REC-057	Non-participating	575728.70	4763020.56	496.19	-	40	N
REC-058	Non-participating	574689.98	4762905.51	489.18	-	40	N
REC-059	Non-participating	574608.88	4762765.31	484.23	-	40	N
REC-060	Non-participating	575719.36	4763758.78	507.46	19.6	40	N
REC-061	Non-participating	566590.17	4774005.26	470.89	25.5	40	N
REC-062	Non-participating	566794.52	4771446.01	467.84	-	40	N
REC-063	Non-participating	567575.59	4773523.26	480.49	32.1	40	N
REC-064	Non-participating	568169.85	4775221.75	493.83	37.4	40	N

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		Easting (m)	Northing (m)				
REC-065	Non-participating	568402.45	4770548.21	483.08	24.8	40	N
REC-066	Participating	569474.73	4776605.15	525.75	39.0	45	N
REC-067	Non-participating	569782.41	4765373.88	493.98	-	40	N
REC-068	Non-participating	570301.18	4776152.11	533.82	35.9	40	N
REC-069	Non-participating	570320.63	4776086.07	530.62	36.0	40	N
REC-070	Non-participating	570930.65	4767169.47	502.79	31.1	40	N
REC-071	Non-participating	571246.87	4765598.42	488.81	20.0	40	N
REC-072	Participating	571847.73	4767001.23	507.46	30.3	45	N
REC-073	Non-participating	572712.41	4764371.30	476.98	-	40	N
REC-074	Non-participating	572760.45	4768609.65	494.96	34.9	40	N
REC-075	Participating	572875.14	4775183.93	528.80	39.1	45	N
REC-076	Non-participating	573023.77	4775137.74	528.80	39.6	40	N
REC-077	Non-participating	573104.39	4767558.79	488.61	27.6	40	N
REC-078	Non-participating	572689.83	4764269.58	472.84	-	40	N
REC-079	Participating	572840.24	4766532.05	483.08	24.1	45	N
REC-080	Participating	574527.24	4771635.20	508.86	33.2	45	N
REC-081	Participating	574606.23	4772084.46	513.56	33.7	45	N
REC-082	Participating	575265.41	4775117.32	552.59	41.9	45	N
REC-083	Participating	575384.42	4771695.61	513.56	34.6	45	N
REC-084	Participating	575459.57	4773771.95	533.47	39.3	45	N
REC-085	Participating	576210.31	4770611.18	524.57	33.7	45	N
REC-086	Participating	576537.52	4765598.06	498.89	30.2	45	N
REC-087	Participating	576971.43	4770447.24	531.85	40.5	45	N
REC-088	Participating	577659.69	4765661.22	489.18	38.1	45	N
REC-089	Participating	577747.37	4768859.92	513.80	40.4	45	N
REC-090	Non-participating	577878.24	4764078.53	490.80	32.8	40	N
REC-091	Non-participating	577915.85	4763844.06	489.18	30.5	40	N
REC-092	Participating	578531.67	4767119.28	501.56	37.6	45	N
REC-093	Participating	578575.67	4778618.52	525.75	36.7	45	N
REC-094	Participating	578514.65	4776677.36	519.65	37.9	45	N
REC-095	Non-participating	578804.05	4764274.93	501.37	32.8	40	N
REC-096	Non-participating	578827.98	4768793.31	520.74	37.4	40	N
REC-097	Non-participating	578943.49	4770454.51	519.65	29.0	40	N
REC-098	Non-participating	579475.34	4767289.07	507.32	39.8	40	N
REC-099	Participating	579720.64	4762441.83	480.38	-	45	N
REC-100	Non-participating	580720.17	4765706.10	489.18	32.6	40	N
REC-101	Non-participating	580991.94	4762540.89	476.98	-	40	N
REC-102	Non-participating	581560.41	4763175.20	470.14	-	40	N
REC-103	Participating	581721.12	4767420.32	484.05	36.1	45	N
REC-104	Non-participating	581794.35	4770381.50	494.21	30.3	40	N
REC-105	Participating	581890.50	4769063.10	495.27	39.1	45	N
REC-106	Participating	581882.94	4766984.50	478.66	32.3	45	N
REC-107	Non-participating	582089.90	4770568.08	488.75	28.0	40	N
REC-108	Participating	582148.44	4764102.27	470.89	-	45	N
REC-109	Non-participating	582609.65	4767582.94	483.08	31.8	40	N
REC-110	Non-participating	583963.39	4770430.23	460.42	17.9	40	N
REC-111	Non-participating	582577.80	4767332.36	480.99	30.9	40	N
REC-112	Non-participating	570034.28	4777428.88	531.85	33.7	40	N
REC-113	Participating	580225.65	4778670.25	516.61	41.3	45	N
REC-114	Participating	580643.69	4779065.86	510.51	40.5	45	N
REC-115	Participating	580812.98	4776797.89	507.54	39.5	45	N
REC-116	Participating	581676.22	4775653.66	495.49	37.4	45	N
REC-117	Participating	579367.75	4775404.23	525.75	36.8	45	N
REC-118	Non-participating	580095.28	4784336.60	507.46	25.3	40	N
REC-119	Non-participating	581867.73	4783246.46	489.52	29.7	40	N
REC-120	Non-participating	582410.57	4781467.20	486.13	30.9	40	N
REC-121	Non-participating	582256.16	4783054.99	483.20	28.4	40	N
REC-122	Participating	582261.38	4777793.15	487.45	33.8	45	N
REC-123	Non-participating	581460.71	4785645.95	483.97	-	40	N
REC-124	Non-participating	577505.30	4781336.06	557.16	19.3	40	N
REC-125	Non-participating	580995.88	4773976.31	501.99	29.4	40	N
REC-126	Participating	580915.69	4774830.29	502.29	38.6	45	N
REC-127	Participating	581473.61	4775075.61	495.27	37.0	45	N
REC-128	Participating	581468.21	4774997.26	495.27	36.4	45	N

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		Easting (m)	Northing (m)				
REC-129	Non-participating	576815.58	4779814.18	556.23	21.4	40	N
REC-130	Non-participating	567502.00	4781060.00	502.37	-	40	N
REC-131	Non-participating	568850.00	4781446.00	523.04	-	40	N
REC-132	Non-participating	570408.00	4783811.00	527.44	-	40	N
REC-133	Non-participating	570806.00	4783497.00	538.25	-	40	N
REC-134	Non-participating	570845.00	4782153.00	543.29	-	40	N
REC-135	Non-participating	573665.00	4780153.00	564.37	-	40	N
REC-136	Non-participating	579049.00	4772150.00	519.65	11.1	40	N
REC-137	Non-participating	579104.00	4772978.00	519.65	17.9	40	N
REC-138	Participating	573105.45	4772224.12	513.56	37.1	45	N
REC-139	Non-participating	569781.24	4772133.60	510.51	35.5	40	N
REC-140	Cemetery	580689.30	4768952.27	507.46	41.9	45	N
REC-141	Non-participating	577129.69	4782270.05	574.52	-	40	N
REC-142	Non-participating	584339.55	4769092.88	460.78	19.3	40	N
REC-143	Non-participating	582521.68	4766643.44	470.89	27.6	40	N
REC-144	Non-participating	582964.12	4764513.68	462.13	-	40	N
REC-145	Non-participating	568186.44	4765929.46	457.18	-	40	N
REC-146	Participating	576220.57	4771526.69	525.75	34.1	45	N
REC-147	Participating	575778.28	4770360.98	519.65	32.4	45	N
REC-148	Non-participating	568806.39	4770128.32	487.99	27.0	40	N
REC-149	Non-participating	567762.65	4773526.07	484.31	33.8	40	N
REC-150	Cemetery	580103.67	4778313.74	519.33	42.2	45	N
REC-151	Cemetery	580517.96	4778645.61	510.57	41.3	45	N
REC-152	Cemetery	570875.38	4779853.57	541.88	-	45	N
REC-153	Cemetery	567543.25	4779387.97	500.63	20.3	45	N

"-" represents no modeled impacts at the receiver location