Acoustical Monitoring Site Visit Sheet

Park	Site ID	Site Name	Investigator(s)	Page
ANDE	ANDE001	GA Hwy 49	White & Walker	1 / 2

Deployment Date *YYYY-MM-DD*	Retrieval Date *YYYY-MM-DD*
2022-08-02	2022-08-30

Site Notes *describe physical **characteristics** of the site, e.g., "100m from trail"*

Site is approximately 90m from GA Hwy 49. It is near the section of gate that had been crashed into (2021). Approximately 170m from the Park entrance.

Deployment Notes *describe **conditions** during the deployment, e.g, "Construction in parking lot"*

Active funeral on day of deployment. Summer deployment. Winter deployment completed.

Latitude *decimal degrees, xx.xxxxx*	Longitude *decimal degrees, -xxx.xxxxx*	Elevation *meters*
32.20585	-84.12993	146

Site Characteristics

Use type	Admin/Developed	Backcountry	Frontcountry	[Traffic corridor]	
Monitoring Purpose	Ambient	Biological	Compliance	Experimental	[Noise Source]

Habitat

Tundra	Tiaga	Montane grasslands	Temperate Coniferous Forest	
(Sub)Tropical Coniferous Forest	[Temperate Broadleaf/Mixed]	Mediterranean Forests	(Sub)Tropical Moist Broadleaf	
(Sub)Tropical Dry Broadleaf	Temperate Grasslands	(Sub)Tropical Grasslands	Desert	
Flooded Grasslands	Riparian	Wetlands	Coastal	

Ground porosity	1 (snow)	2 (grass)	[3 (bare ground)]	4 (talus)	5 (pavement)
Vegetation cover	[0-25%]	25-50%	50-75%	75-100%	
Canopy cover	[0-25%]	25-50%	50-75%	75-100%	
Potential sources	[Mechanical]	[Rail]	[Road]	Trail	Water

Equipment

Digital Audio Recorder	Sound Level Meter	Microphone	Preamp	Other
Model: SM Mini	Model: LD 831	Model: PCB 377B20	Model: PRM 831	Model: B & K Calibrator
Serial: 5132	Serial: 2047	Serial: 127801	Serial: 012532	Serial: 2651762

Settings

Audio Bitrate	DAR Input Level	SLM Gain	OBA Range	Noise Floor	Weather Station	Misc.
96 Kbps	-	20 dB	low	5.6	Sonic -Anemo	Cal -0.02

Data Types Collected

[1/3 Octave LEQ]	A-wt SPL	C-wt SPL	Z-wt SPL	[Continuous audio]
[Wind speed]	[Wind dir.]	Humidity	Ext. Temperature	Segmented audio

Acoustical Monitoring Site Visit Sheet

Site ID	Deployment Date *YYYY-MM-DD*	Page
ANDE001	2022-08-02	2 / 2

Site Visits

Date (YYYY-MM-DD)	Arrive Time (24hr time)	Depart Time (24hr time)	Volt. (DAR)	Voltage (SLM)	SLM time diff from GPS	Cal. Lvl (dB)	Clock Reset?	Data Xfer?	SYS ERR?
2022-08-03	09:00	10:40	8.1	18.2	0.00	-0.04	Y/N	Y/N	Y/N

Visit Notes	Visitors	Calibrator Model, S/N
Recalibrated onsite to -0.01. SSID occured at 50 SW from LD 9:35-10:35.	White & Walker	B & K 2651762

Date (YYYY-MM-DD)	Arrive Time (24hr time)	Depart Time (24hr time)	Volt. (DAR)	Voltage (SLM)	SLM time diff from GPS	Cal. Lvl (dB)	Clock Reset?	Data Xfer?	SYS ERR?
2022-08-30	10:30	10:50	-	15.0	-.16	0.06	Y/N	Y/N	Y/N

Visit Notes	Visitors	Calibrator Model, S/N
SM off. Would not turn back on. Turned on in office. Continuous audio stopped 8/14 at midnigiht for unknown reason(s). 12 days of this data collected.	White & Walker	B & K 2651762

Date (YYYY-MM-DD)	Arrive Time (24hr time)	Depart Time (24hr time)	Volt. (DAR)	Voltage (SLM)	SLM time diff from GPS	Cal. Lvl (dB)	Clock Reset?	Data Xfer?	SYS ERR?
							Y/N	Y/N	Y/N

Visit Notes	Visitors	Calibrator Model, S/N

Date (YYYY-MM-DD)	Arrive Time (24hr time)	Depart Time (24hr time)	Volt. (DAR)	Voltage (SLM)	SLM time diff from GPS	Cal. Lvl (dB)	Clock Reset?	Data Xfer?	SYS ERR?
							Y/N	Y/N	Y/N

Visit Notes	Visitors	Calibrator Model, S/N

Date (YYYY-MM-DD)	Arrive Time (24hr time)	Depart Time (24hr time)	Volt. (DAR)	Voltage (SLM)	SLM time diff from GPS	Cal. Lvl (dB)	Clock Reset?	Data Xfer?	SYS ERR?
							Y/N	Y/N	Y/N

Visit Notes	Visitors	Calibrator Model, S/N