

Synoptic - monthly sampling			Event: 2022 fall [month Nov]			General Notes/Observations:				
Measurement: Soil Fluxes [CH4] and [CO2]			Instrument:			Nick Smart chamber up				
Collection Date: May 30 2023			Personnel: Robb							
Site	Zone	Collar ID	Start Time	End Time	CO2 flux 1	CH4 flux 1	CO2 flux 2	CH4 flux 2	Notes	
Crane Creek	upland	S25	10:23	10:25	6.859	-0.963	4.517	-0.926		
Crane Creek	upland	S26	10:28	10:31	3.382	-0.653	3.434	-0.650		
Crane Creek	upland	S27	11:36	10:39	3.613	-0.822	3.433	-1.05		
Crane Creek	upland	S28								
Crane Creek	upland	S29	10:42	10:45	3.321	-0.808	3.105	-0.780		
Crane Creek	upland	S30	10:47	10:50	3.242	-0.849	3.546	-0.934		
Crane Creek	upland	S31								
Crane Creek	upland	S32								
Crane Creek	transition	S33	12:48	12:51	9.898	-0.128	7.367	-0.296		
Crane Creek	transition	S34	13:18	13:21	7.678	-0.139	4.58	-0.57		
Crane Creek	transition	S35								
Crane Creek	transition	S36	12:55	12:58	7.189	-0.730	6.408	-0.270		
Crane Creek	transition	S37	13:02	13:05	5.364	-0.042	4.741	-0.087		
Crane Creek	transition	S38								
Crane Creek	transition	S39	13:32	13:35	10.639	18.599	10.233	20.281		
Crane Creek	transition	S40	13:23	13:30	14.779	-0.380	10.255	-0.341	Refer to A	
Crane Creek	wetland	S41								
Crane Creek	wetland	S42	12:01	12:04	1.134	12.781	1.205	12.367		
Crane Creek	wetland	S43	12:19	12:22	1.984	23.446	2.020	23.829	Refer to C	
Crane Creek	wetland	S44								
Crane Creek	wetland	S45	11:57	11:00	5.194	13.686	4.317	41.653		
Crane Creek	wetland	S46	12:39	12:41	2.840	47.013	3.112	44.779	Refer to A	
Crane Creek	wetland	S47								
Crane Creek	wetland	S48	11:44	11:47	4.677	143.513	4.701	150.210		

Crane Creek transition SS3 13:12 13:15 4.156 63.227 3.854 17.270