

Synoptic - monthly sampling			Event: 2022 fall [month Nov]		General Notes/Observations:					
Measurement: Soil Fluxes [CH4] and [CO2]			Instrument: Mike		Sorry day there lost the leaves already					
Collection Date: 2022-11-November			Personnel: Robert		μmol m ⁻² s					
Site	Zone	Collar ID	Start Time	End Time	CO2 flux1	CH4 flux1	CO2 flux2	CH4 flux2	Notes	
Old Woman Creek	upland	S49								
Old Woman Creek	upland	S50	11:16	11:18	1.109	-0.290	1.495	-0.1278		
Old Woman Creek	upland	S51	11:00	11:02			0.948	-0.275		
Old Woman Creek	upland	S52	11:10	11:12	0.692	-0.230	0.903	-0.270		
Old Woman Creek	upland	S53								
Old Woman Creek	upland	S54								
Old Woman Creek	upland	S55	11:20	11:22	0.915	-0.261	0.965	-0.266		
Old Woman Creek	upland	S56	11:25	11:26	0.775	-0.471	1.051	-0.390		
Old Woman Creek	transition	S57								
Old Woman Creek	transition	S58								
Old Woman Creek	transition	S59								
Old Woman Creek	transition	S60								
Old Woman Creek	transition	S61								
Old Woman Creek	transition	S62								
Old Woman Creek	transition	S63								
Old Woman Creek	transition	S64							no storm probe 5cm	
Old Woman Creek	wetland	S65	12:02	12:04	0.411	11.232	0.321	2.993	recorded as 564 flooded	
Old Woman Creek	wetland	S66	12:06	12:08	0.191	0.367	0.067	0.175	flooded ~2cm	
Old Woman Creek	wetland	S67	12:11	12:13	0.412	11.952	0.358	5.170	flooded ~2cm	
Old Woman Creek	wetland	S68	12:33	12:35	0.627	106.130	0.245	-5.798	flooded ~3cm	
Old Woman Creek	wetland	S69	12:38	12:40	0.150	0.710	0.193	2.287	flooded ~1cm	
Old Woman Creek	wetland	S70								
Old Woman Creek	wetland	S71	12:18	12:20	0.000	33.405	0.229	50.988	flooded 3cm	
Old Woman Creek	wetland	S72	12:27	12:29	0.139	2.560			flooded 3cm	

0.282