

Synoptic - monthly sampling			Event: 2022 summer [month JULY]		General Notes/Observations: START: 10:40 SP			
Measurement: Soil Fluxes [CH4] and [CO2]			Instrument: Ward		END: 11:54			
Collection Date: 2022-07-21			Personnel: SP + CHW					
Site	Zone	Collar ID	Date	Start Time	End Time	CO2 (ppm/s)	CH4 (ppb/s)	Notes T: °C
Old Woman Creek	upland X	S49	20	11:19		7.553	-0.552	T: 22.5 / retook plot 52
Old Woman Creek	upland	S50		11:44		11.069	-0.555	T: 22.2
Old Woman Creek	upland	S51		11:37		6.381	-0.419	T: 22.3
Old Woman Creek	upland	S52		11:51		7.107	-0.547	T: 22.5
Old Woman Creek	upland X	S53		11:30		5.984	-0.0286	T: 22.3
Old Woman Creek	upland X	S54						
Old Woman Creek	upland	S55	13.10	13:03	13:13	7.626	-0.679	
Old Woman Creek	upland	S56		13:15	13:18	6.119	-0.981	
Old Woman Creek	transition X	S57						
Old Woman Creek	transition	S58	2022-07-21	10:40		8.580	-0.903	T: 23
Old Woman Creek	transition X	S59		11:03		15.123	-0.980	T: 21.9
Old Woman Creek	transition	S60		10:46		11.199	-0.527	T: 22.5
Old Woman Creek	transition	S61		10:41		8.058	-0.563	T: 22.4
Old Woman Creek	transition X	S62		10:56		4.750	0.473	T: 23.2
Old Woman Creek	transition	S63		13:24	13:27	11.609	-0.407	
Old Woman Creek	transition	S64		13:29	13:32	3.869	0.0587	
Old Woman Creek	wetland	S65						
Old Woman Creek	wetland	S66						
Old Woman Creek	wetland	S67						
Old Woman Creek	wetland	S68						
Old Woman Creek	wetland	S69						
Old Woman Creek	wetland	S70						
Old Woman Creek	wetland	S71						
Old Woman Creek	wetland	S72						