

$\text{CO}_2 = \mu\text{mol m}^{-2}\text{s}^{-1}$

$\text{CH}_4 = \text{n mol m}^{-2}\text{s}^{-1}$

WOM in and
SUNNY day

Synoptic - monthly sampling		Event: 2023 spring [month May]				General Notes/Observations:				
Measurement: Soil Fluxes [CH4] and [CO2]		Instrument:		Personnel:		Fluxes		Taken 10am before noon		
Collection Date:	Site	Zone	Collar ID	Start Time	End Time	CO2 flux1	CH4 flux1	CO2 flux2	CH4 flux2	Notes
	Old Woman Creek	upland	S49	11:02	12:04	1.229	0.042	0.530	-0.202	
	Old Woman Creek	upland	S50	12:12	12:14	0.529	-0.074	0.516	-0.036	
	Old Woman Creek	upland	S51	12:07	12:09	0.778	-0.086	0.574	-0.071	
	Old Woman Creek	upland	S53							
	Old Woman Creek	upland	S54	11:57	11:59	0.983	-0.078	0.720	-0.063	
	Old Woman Creek	upland	S55	11:53	11:55	1.031	-0.059	0.753	-0.052	
	Old Woman Creek	upland	S56							
	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							
	Old Woman Creek	wetland	S65	12:54	12:56	0.479	0.74637	0.582	319.812	
	Old Woman Creek	wetland	S66	12:58	13:00	0.758	12.909	0.577	7.151	
	Old Woman Creek	wetland	S67	13:02	13:04	0.912	20.879	0.980	24.756	
	Old Woman Creek	wetland	S68							
	Old Woman Creek	wetland	S69							
	Old Woman Creek	wetland	S70	13:06	13:08	1.126	21.452	1.045	22.591	(5+1)
	Old Woman Creek	wetland	S70							
	Old Woman Creek	wetland	S72	13:11	13:13	0.646	95.395	0.607	55.941	