

$\text{CO}_2 = \mu\text{mol m}^{-2}\text{s}^{-1}$
 $\text{CH}_4 = \text{nmol m}^{-2}\text{s}^{-1}$

Synoptic - monthly sampling			Event: 2023 spring [month May]			General Notes/Observations:				
Measurement: Soil Fluxes [CH4] and [CO2]			Instrument:			Fluxes taken 1 day before monsoon				
Collection Date:			Personnel:			warm and sunny day				
Site	Zone	Collar ID	Start Time	End Time	CO2 flux1 $\mu\text{mol m}^{-2}\text{s}^{-1}$	CH4 flux1 $\text{nmol m}^{-2}\text{s}^{-1}$	CO2 flux2	CH4 flux2	Notes	
Old Woman Creek	upland	S49								
Old Woman Creek	upland	S50	12:02	12:04	1.229	0.042	0.530	-0.202		
Old Woman Creek	upland	S51	12:12	12:14	0.529	-0.074	0.516	-0.036		
Old Woman Creek	upland	S52	12:07	12:09	0.778	-0.086	0.576	-0.071		
Old Woman Creek	upland	S53								
Old Woman Creek	upland	S54								
Old Woman Creek	upland	S55	11:57	11:59	0.983	-0.078	0.720	-0.063		
Old Woman Creek	upland	S56	11:53	11:55	1.031	-0.059	0.753	-0.052		
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	674.637	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	(571)	
Old Woman Creek	wetland	S71								
Old Woman Creek	wetland	S72	13:11	13:13	0.646	95.395	0.607	55.941		