

Synoptic - monthly sampling			Event: 2023 spring [month May]			General Notes/Observations:				
Measurement: Soil Fluxes [CH4] and [CO2]			Instrument: Nick			Nick chamber				
Collection Date: 5-10-23			Personnel: Leticia							
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								
Old Woman Creek	upland	S51								
Old Woman Creek	upland	S52								
Old Woman Creek	upland	S53								
Old Woman Creek	upland	S54								
Old Woman Creek	upland	S55								
Old Woman Creek	upland	S56								
Old Woman Creek	transition	S57								
Old Woman Creek	transition	S58	13:04	13:06	2.108	-0.565	1.557	-0.045		
Old Woman Creek	transition	S59	12:48	12:50	2.809	-0.221	0.018	0.018	plants inside collar removed	
Old Woman Creek	transition	S60	12:54	12:57	1.913	2.858	1.845	1.773		
Old Woman Creek	transition	S61	12:59	13:02	1.076	0.514	1.108	0.371		
Old Woman Creek	transition	S62								
Old Woman Creek	transition	S63	12:42	12:45	0.936	0.001	0.929	0.019		
Old Woman Creek	transition	S64	12:38	12:41	0.694	8.548	0.682	8.827	cancelled #1: row = S646	
Old Woman Creek	wetland	S65	12:38						cancelled #2: row = S646	
Old Woman Creek	wetland	S66								
Old Woman Creek	wetland	S67								
Old Woman Creek	wetland	S68	12:38						re-closed S646	
Old Woman Creek	wetland	S69								
Old Woman Creek	wetland	S70								
Old Woman Creek	wetland	S71								
Old Woman Creek	wetland	S72								

standing water

PR 304C

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11/2/23