

Synoptic - monthly sampling			Event: 2022 summer [month JULY]		General Notes/Observations:			
Measurement: Soil Fluxes [CH4] and [CO2]			Instrument: Niu					
Collection Date: 7/20/22			Personnel: CH100					
Site	Zone	Collar ID	Date	Start Time	End Time	CO2 (ppm/s)	CH4 (ppb/s)	Notes
Crane Creek	upland	S25	7/20/22					
Crane Creek	upland	S26		13:12	13:15	6.391	-0.297	
Crane Creek	upland	S27						
Crane Creek	upland	S28		13:27	13:30	5.928	-0.174	
Crane Creek	upland	S29		13:17	13:20	5.126	-0.173	
Crane Creek	upland	S30						
Crane Creek	upland	S31		13:00	13:03	10.648	-1.409	
Crane Creek	upland	S32		13:21	13:25	4.346	-0.654	
Crane Creek	transition	S33		9:58	10:01	7.923	-0.261	
Crane Creek	transition	S34						
Crane Creek	transition	S35						
Crane Creek	transition	S36		10:03	10:06	8.644	-0.293	
Crane Creek	transition	S37		10:15	10:19	7.583	0.242	
Crane Creek	transition	S38						
Crane Creek	transition	S39		10:29	10:32	8.138	13.138	
Crane Creek	transition	S40		10:34	10:38	6.927	-0.351	
Crane Creek	wetland	S41		11:34	11:38	5.480	55.771	
Crane Creek	wetland	S42		11:29	11:32	2.052	8.515	
Crane Creek	wetland	S43		11:47	11:50	2.310	86.678	
Crane Creek	wetland	S44						
Crane Creek	wetland	S45		11:06				
Crane Creek	wetland	S46		11:11	11:12	4.103	8.630	data is 1500 W4S46b
Crane Creek	wetland	S47						
Crane Creek	wetland	S48		11:23	11:26	2.732	133.001	