

COMPASS CB Synoptic Site Tree Gas Data Sheet

Site Name: GCRW
 Date: 08/18/2023
 Sampler(s): Samy W.
 Instrument: Louise

General Notes: Lit smoky

Transect Location	Tree #	Start Time	End Time	Gas Sample (mL)	CH ₄ flux (ppb/s)	CO ₂ flux (ppm/s)	Notes
Upland	C12	15:17:00	15:19:00		0.060	0.175	
Upland	C11	15:26:00	15:28:00		0.002	0.769	
Upland	C10	15:33:00	15:35:00		0.003	0.522	
Upland	C7	15:39:00	15:41:00		-0.001	0.819	
Upland	C19	15:47:00	15:49:00		0.047	0.188	
Upland	C9	15:54:00	15:56:00		0.023	0.466	
Upland							
Upland							
Upland							
Transition	1	14:58:30	15:00:30		0.028	0.304	
Transition	2	14:47:00	14:49:00		0.209	0.666	chamber backwards
Transition	3	14:42:00	14:44:00		0.674	0.145	
Transition	4	14:37:30	14:39:30		0.604	0.119	
Transition	5	14:32:00	14:34:00		0.191	0.370	double stem
Transition	6	14:54:00	14:56:00		0.206	1.016	double stem, 1 dead
Transition							
Transition							
Transition							

Dead trees:
