

Version Date: 11/4/2024

Red Trail Richardton Ethanol Broom Creek Storage Facility #1						Red Trail Energy LLC			Broom Creek		Richardton Carbon Dioxide - Broom Creek Carbon Dioxide						
Date	Well Name	File No.	UIC No.	CO2 Purity %	CO2 Mass Tonnes Stored	Stream Volume MCF Stored	Total Injection Time hrs	Injection Rate (MCF/day)		Wellhead Pressure (psi)		Wellhead Temperature (F)		Bottom Hole Pressure (psi)		Bottom Hole Temperature (F)	
								Stablized	Maximum	Stablized	Maximum	Stablized	Maximum	Stablized	Maximum	Stablized	Maximum
9-2024	RTE 10	37229	UICCCS1	99.92	14976.95	284275	715.50	9561	13042	596	627	46	58	2956	3184	99	104
8-2024	RTE 10	37229	UICCCS1	99.92	15014.54	284989	735.75	9266	14465	597	641	46	54	2941	3238	100	105
7-2024	RTE 10	37229	UICCCS1	99.92	15204.59	288596	737.00	9292	15609	591	633	45	54	2948	3170	99	104
6-2024	RTE 10	37229	UICCCS1	99.95	12065.59	228946	629.75	9348	13882	568	654	42	87	2912	3343	99	109
5-2024	RTE 10	37229	UICCCS1	99.95	15635.05	296677	740.00	9655	15040	547	596	54	57	2933	3174	96	100
4-2024	RTE 10	37229	UICCCS1	99.95	12385.06	235008	615.50	9194	15317	537	639	52	78	2891	3479	97	116
3-2024	RTE 10	37229	UICCCS1	99.95	14325.65	271831	728.75	9040	14543	536	611	52	57	2918	3371	96	111
2-2024	RTE 10	37229	UICCCS1	99.95	13033.59	247314	653.00	9312	14247	537	614	53	66	2903	3447	97	114
1-2024	RTE 10	37229	UICCCS1	99.95	14056.97	266733	740.50	8824	13120	549	675	54	64	2921	3358	98	109
12-2023	RTE 10	37229	UICCCS1	99.99	13432.80	254762		8218		561		54		2914		100	
11-2023	RTE 10	37229	UICCCS1	99.99	9568.40	181471		6049		590		56		2910		106	
10-2023	RTE 10	37229	UICCCS1	99.96	13684.67	259539		8372		602		59		2930		103	
9-2023	RTE 10	37229	UICCCS1	99.96	14979.50	284097		9470		611		61		2934		103	
8-2023	RTE 10	37229	UICCCS1	99.96	13241.10	251126		8101		626		62		2934		105	
7-2023	RTE 10	37229	UICCCS1	99.92	14653.26	277909		8965		620		63		2921		105	
6-2023	RTE 10	37229	UICCCS1	99.92	11045.40	209483		9108		643		62		2947		107	
5-2023	RTE 10	37229	UICCCS1	99.98	16160.90	306502		9887		697		60		2938		100	
4-2023	RTE 10	37229	UICCCS1	99.99	14591.30	276734		9224		664		56		2927		100	
3-2023	RTE 10	37229	UICCCS1	99.99	15235.20	288946		9321		672		53		2930		100	
2-2023	RTE 10	37229	UICCCS1	99.99	14030.71	266102		9504		681		54		2928		102	
1-2023	RTE 10	37229	UICCCS1	99.99	14274.36	270723		8733		694		55		2911		104	
12-2022	RTE 10	37229	UICCCS1	99.99	14401.60	273136		8811		696		57		2921		105	
11-2022	RTE 10	37229	UICCCS1	99.88	11906.60	225816		7257		604		44		2912		109	
10-2022	RTE 10	37229	UICCCS1	99.88	10822.34	205253		6621		641		47		2897		114	
9-2022	RTE 10	37229	UICCCS1	99.88	13831.93	262332		8744		631		49		2917		110	
8-2022	RTE 10	37229	UICCCS1	99.98	12979.00	246155		7940		638		49		2918		113	
7-2022	RTE 10	37229	UICCCS1	99.98	12267.36	232658		7505		NA		NA		2932		116	
6-2022	RTE 10	37229	UICCCS1	99.98	5806.79	110130		7342		NA		NA		2934		120	

Storage Facility Total: 373611.21 7087243