

CAR1391: Finite Carbon – Lyme Wisconsin IFM

Attachment I. CAR1391 Baseline and Project Harvest Volumes					
Year*	Harvest Volume (Cubic Feet)		Year	Harvest Volume (Cubic Feet)	
	Baseline	Project		Baseline	Project
2019	-	-	2069	-	378,105
2020	4,837,793	-	2070	3,238,134	315,032
2021	7,181,619	762,910	2071	2,580,363	315,032
2022	6,287,212	762,910	2072	3,307,979	315,032
2023	9,837,015	762,910	2073	2,104,618	315,032
2024	5,036,960	762,910	2074	1,610,205	315,032
2025	4,183,268	762,910	2075	2,065,950	315,032
2026	975,750	762,910	2076	-	315,032
2027	810,313	762,910	2077	-	315,032
2028	-	762,910	2078	-	315,032
2029	-	762,910	2079	-	315,032
2030	8,141,737	773,994	2080	3,281,913	280,948
2031	6,551,925	773,994	2081	2,680,154	280,948
2032	8,479,253	773,994	2082	3,371,655	280,948
2033	2,361,866	773,994	2083	2,633,291	280,948
2034	2,498,992	773,994	2084	1,894,096	280,948
2035	5,471,168	773,994	2085	2,170,537	280,948
2036	-	773,994	2086	-	280,948
2037	-	773,994	2087	-	280,948
2038	-	773,994	2088	-	280,948
2039	-	773,994	2089	-	280,948
2040	153,898	711,370	2090	148,639	280,948
2041	158,167	711,370	2091	2,417,402	280,948
2042	61,440	711,370	2092	3,125,156	244,971
2043	2,204,716	711,370	2093	2,148,791	244,971
2044	1,058,486	711,370	2094	1,674,876	244,971
2045	-	711,370	2095	2,073,006	244,971
2046	-	711,370	2096	-	244,971
2047	-	711,370	2097	-	244,971
2048	-	711,370	2098	-	244,971
2049	-	711,370	2099	-	244,971
2050	137,645	470,916	2100	7,855,881	244,971
2051	-	470,916	2101	5,333,350	244,971
2052	-	470,916	2102	1,540,024	205,632
2053	2,080,624	470,916	2103	7,590,096	205,632
2054	1,030,142	470,916	2104	2,589,579	205,632
2055	-	470,916	2105	3,674,065	205,632
2056	-	470,916	2106	1,377,765	205,632
2057	-	470,916	2107	854,186	205,632
2058	-	470,916	2108	-	205,632
2059	-	470,916	2109	-	205,632
2060	3,295,233	378,105	2110	160,047	205,632
2061	2,338,186	378,105	2111	3,647,373	205,632
2062	2,867,879	378,105	2112	4,730,576	174,282
2063	3,730,424	378,105	2113	2,568,131	174,282
2064	1,496,584	378,105	2114	2,042,552	174,282
2065	2,056,310	378,105	2115	2,398,566	174,282
2066	149,409	378,105	2116	-	174,282
2067	481,711	378,105	2117	-	174,282
2068	-	378,105	2118	-	174,282
The baseline harvest volumes were determined by modeling a harvest and growth regime considering all required and relevant legal constraints and financial considerations. The cubic foot volumes were calculated on cut trees the same way as onsite carbon stocks were for both the baseline and project. For more detail, see Appendix A in general and the Baseline Model Constraints section specifically.					
The project harvest volumes were estimated based on projected harvest levels.					
*Note: Years represent beginning-of-year inventory values. Volume harvested in 2018, for instance, represents trees grown through year-end 2017 / beginning-of-year 2018.					