Clearwater Forest Consultants, LLC www.clearwaterforestconsultants.com

Price of Carbon (\$/metric ton CO2): \$3.75

The price of carbon per metric ton moves up and down depending on the price on the Chicago Climate Exchange: \$3.75 is used as the average selling price since the CCX has been in existence.

Dense planting (>250 stems per acre) Forest Project Carbon Accumulation Table (Metric tons CO2 per acre per year)

_	Years since planting				
U.S. Region and Species	0 to 5	5 to 10	10 to 15	15 to 20	
SE Loblolly	1.51	1.86	6.99	6.17	
SE Slash	1.51	1.75	6.52	5.83	
SE longleaf pine	1.40	1.51	5.24	4.78	
Delta Loblolly	2.21	2.80	7.81	7.92	
Delta slash pine	2.10	2.68	7.69	7.69	
Southern plains loblolly	2.10	2.45	6.87	6.87	
Appalachian loblolly	1.63	1.98	7.11	6.41	
Appalachian shortleaf pine	1.51	1.75	6.52	5.71	
Northeast white/Norway spruce	1.28	1.28	1.40	2.56	
Northeast red pine	2.68	3.38	3.50	3.50	
Lake States, white spruce	3.61	4.78	4.66	5.01	
Lake States, red pine	2.10	2.45	2.56	4.31	
Corn belt, mixed hardwoods	3.50	4.54	4.66	4.78	
Corn belt, mixed softwoods	3.96	5.13	5.36	3.50	
Northern Plains, mixed hardwoods	1.98	2.45	2.45	2.45	
Rocky Mountains, ponderosa pines	1.40	1.40	1.51	2.33	
Pacific Coast Douglas fir	1.05	1.40	1.28	3.26	
Pacific Coast ponderosa pine	1.63	0.70	0.82	0.93	

Dense planting (>250 stems per acre) Forest Project Revenue Accumulation Table (\$ per acre per year)

	Years since planting				
U.S. Region and Species	0 to 5	5 to 10	10 to 15	15 to 20	
SE Loblolly	\$5.66	\$6.98	\$26.21	\$23.14	
SE Slash	\$5.66	\$6.56	\$24.45	\$21.86	
SE longleaf pine	\$5.25	\$5.66	\$19.65	\$17.93	
Delta Loblolly	\$8.29	\$10.50	\$29.29	\$29.70	
Delta slash pine	\$7.88	\$10.05	\$28.84	\$28.84	
Southern plains loblolly	\$7.88	\$9.19	\$25.76	\$25.76	
Appalachian loblolly	\$6.11	\$7.43	\$26.66	\$24.04	
Appalachian shortleaf pine	\$5.66	\$6.56	\$24.45	\$21.41	
Northeast white/Norway spruce	\$4.80	\$4.80	\$5.25	\$9.60	
Northeast red pine	\$10.05	\$12.68	\$13.13	\$13.13	
Lake States, white spruce	\$13.54	\$17.93	\$17.48	\$18.79	
Lake States, red pine	\$7.88	\$9.19	\$9.60	\$16.16	
Corn belt, mixed hardwoods	\$13.13	\$17.03	\$17.48	\$17.93	
Corn belt, mixed softwoods	\$14.85	\$19.24	\$20.10	\$13.13	
Northern Plains, mixed hardwoods	\$7.43	\$9.19	\$9.19	\$9.19	
Rocky Mountains, ponderosa pines	\$5.25	\$5.25	\$5.66	\$8.74	
Pacific Coast Douglas fir	\$3.94	\$5.25	\$4.80	\$12.23	
Pacific Coast ponderosa pine	\$6.11	\$2.63	\$3.08	\$3.49	

Call us today to find out how you can participate in this emerging market!