

April

Carbon Liabilities

	<i>Unit</i>	<i>lbs of CO2 Per Unit</i>	<i>Total CO2</i>
Gasoline (for Trucks and lawn equipment)			1,384.00
Vehicles (Trucks, Cars, etc)	63.9	20	1,278.00
Equipment (Mowers, Trimer, Blowers, Chainsaws, etc)	5.3	20	106.00
Diesel Fuel (for heavy equipment, ex bobcat)	0	22.83	0.00
Office Operations (Heating, Cooling, Electricity)			121.93
Electricity (kWh)	49.8	1.34	66.73
Natural Gas (For Space Heating in Therms)	5.6	11.7	11.20
Solid Waste (in gallons. Excluding recycling and compost)	22	2	44.00
Shipping (Items sent or received)	0		0.00
Municipal Water Usage (in gallons)	0	0.0019861	0.00
		Total	1,505.93

Carbon Assets

	<i>Unit</i>	<i>lbs of CO2 Per Unit</i>	<i>Total CO2</i>
Turf under our care*		0	0.00
Offset from Xcel Energ's Windsorce (kWh)	500	1.34	670.00
Trees in our Existing Forest Management			771.43
Deciduous Trees	243	3.17	769.50
Coniferous Trees	1	1.93	1.93
New Trees Planted (With OneTree and other organizations)			66.50
Deciduous Trees	21	3.17	66.50
Coniferous Trees	0	1.93	0.00
		Total CO2 From Assets	1,507.93

NET Carbon Emissions

		Monthly NET CO2 Emission	-2.00
		Year To Date:	-4.1

Note* We stopped including sqft of turf under our care and it's ability to sequester carbon. We got ambitious and decided that we wanted to pursue carbon neutrality without including our customers' yards.