

# March 2019

## Carbon Liabilities

	<i>Unit</i>	<i>lbs of CO2 Per Unit</i>	<i>Total CO2</i>
Gasoline (for Trucks and lawn equipment)			<b>720.00</b>
Vehicles (Trucks, Cars, etc)	31	20	620.00
Equipment (Mowers, Trimer, Blowers, Chainsaws, etc)	5	20	100.00
Diesel Fuel (for heavy equipment, ex bobcat)	0	22.83	<b>0.00</b>
Office Operations (Heating, Cooling, Electricity)			<b>183.33</b>
Electricity (kWh)	69.8	1.34	93.53
Natural Gas (For Space Heating in Therms)	22.9	11.7	45.80
Solid Waste (in gallons. Excluding recycling and compost)	22	2	44.00
Shipping (Items sent or received)	0		0.00
Municipal Water (in gallons)	0	0.0019861	0.00
		<b>Total</b>	<b>903.33</b>

## Carbon Assets

	<i>Unit</i>	<i>lbs of CO2 Per Unit</i>	<i>Total CO2</i>
Turf under our care*		0	<b>0.00</b>
Offset from Xcel Energ's Windsorce (kWh)	100	1.34	<b>134.00</b>
Trees in our Existing Forest Management			<b>8.27</b>
Deciduous Trees	2	3.17	6.33
Coniferous Trees	1	1.93	1.93
New Trees Planted (With OneTree and other organizations)			<b>763.17</b>
Deciduous Trees	241	3.17	763.17
Coniferous Trees	0	1.93	0.00
		<b>Total CO2 From Assets</b>	<b>905.43</b>

## NET Carbon Emissions

	<b>Monthly NET CO2 Emission</b>	<b>-2.10</b>
	Year To Date:	-2.1