

Total Live Tree Carbon Data Sheet - 1/10 acre plot

Plot #

Group Members _____

Date

Take this data back and plug into Excel Spreadsheet to find Total Carbon in Living Trees for your 1/10 acre plot.

Tree number	Common name	Species	dbh (in)	Carbon (kg)
0	<i>big-toothed aspen</i>	<i>Populus grandidentata</i>	1	
Total Carbon in Living Trees (kg/0.1 acres)				

How would you extrapolate this to get Total Carbon in Living Trees(kg)/acre ?

Convert to kg/acre to metric tons/hectare so we can compare to Carbon Online Estimator?
 (1 metric ton = 1000 kg and 1 acre = 0.40468564 hectares)