

Table 1: Transect plants (1-5)

Transect: Tall trees	Location and number in transect	Description (bush, tree, plant) also shape and size, etc.	Vascularization	Leaves and special characteristics	Seeds, evidence of flowers or other reproductive parts
Plant #1 (American Holly)	High tree, back of transect	Tree, large, angiosperm	Yes-xylem and phloem	Needle point ends to leaves, shiny, dark green	Berries, dicot seeds based on network of veins rather than parallel on leaves
Plant #2	Under tall tree, back of transect	Low plant, medium size, gymnosperm	Yes-xylem and phloem	Smoothed edges to leaves	Dicot, network of veins rather than parallel, no flowers
Plant #3	occupies~78% of transect	Low plant, dead, brown in color, gymnosperm	Yes- xylem and phloem	Dead leaves, brown, tree is bountiful in leaves	Dicot, network of veins rather than parallel, no flowers
Plant #4	Front/middle of transect	Has an unpleasant odor, medium height, dead, burnt orange color, gymnosperm	Yes- xylem and phloem	Dry, curled, dead leaves, burnt/rust orange color shades	Dicot, no flowers
Plant #5	Tall bushes, middle of transect	Angiosperm	Yes- xylem and phloem	Few green leaves, mostly dead leaves	Dead flower buds