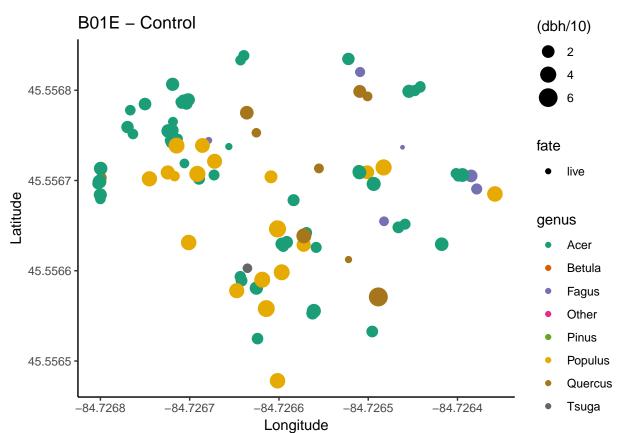
disturbance_stem_maps_group_b **Jeff Atkins** April 3, 2019

Disturbance Stem Maps

The following document produces stem maps that assign mortality and treatments DRAFT DRAFT DRAFT

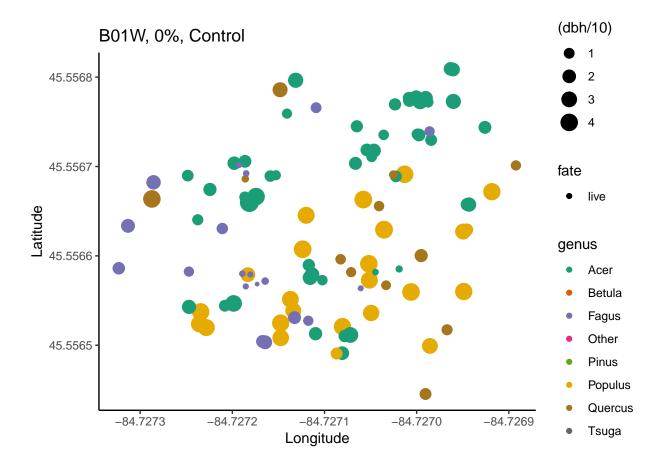
B01

```
## B01E, 0%, Control
##
## live
## 94
```



```
## B01W, 0%, Control
```

live ## 104



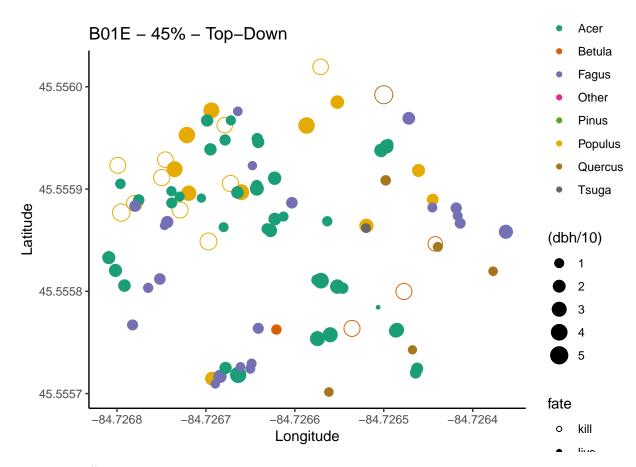
B02

B02E, 45%, top-down

##

kill live

14 81

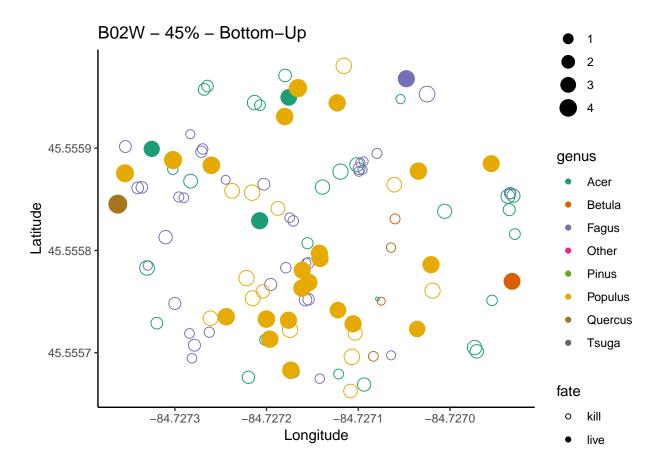


B02W, 45%, Bottom-Down

##

kill live

83 28



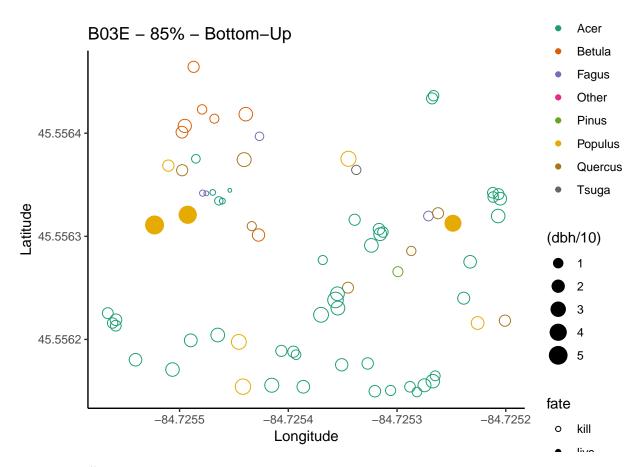
B03

B03E, 85%, Bottom-Up

##

kill live

71 3

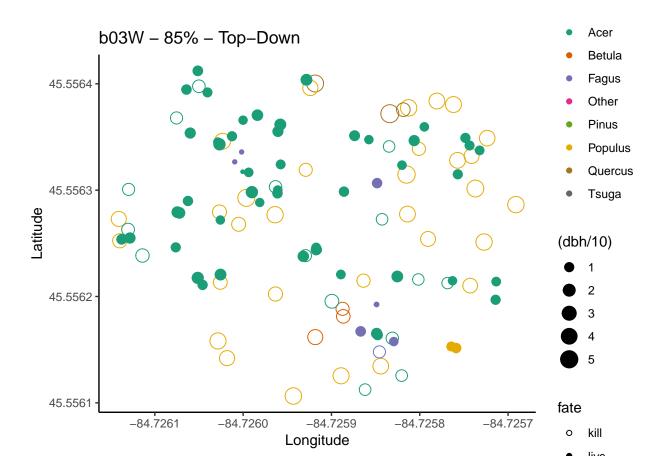


B03W, 85%, Top-Down

##

kill live

54 58



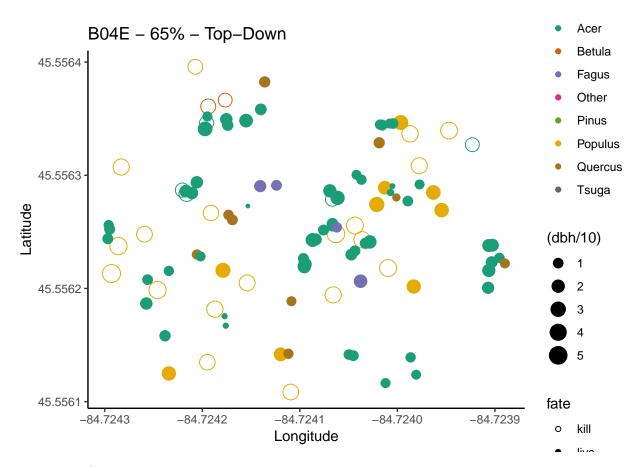
B04

B04E, 65%, top-down

##

kill live

26 77

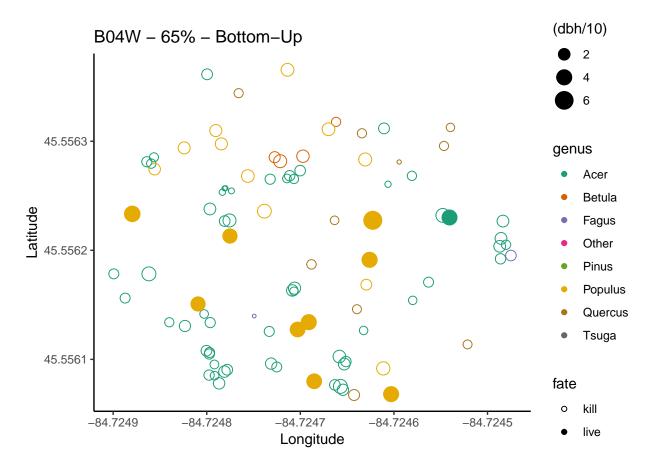


BO4W, 65%, Bottom-Down

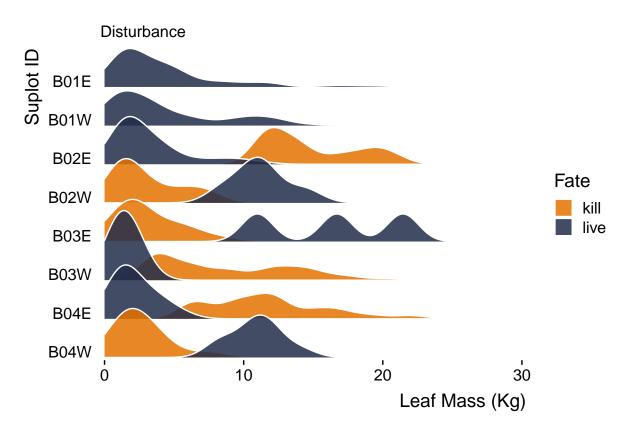
##

kill live

86 10



Picking joint bandwidth of 1.13



```
## Total mortality count
```

##

kill live

334 455

Estimated total number of trees killed for all 0.5 ha plots combined in Group B

[1] 835

