

Date: 4/18/2018 Point ID: Ledson 1

Sampler(s):  
B. Miller  
Mike Fitzpatrick  
Centerpoint UTME:

Centerpoint UTMN:

Measured slope: 7.4

Photopoint checklist:

- ☒ North (0) 1st  
☒ East (90) 3rd  
☒ South (180) 2nd  
☒ West (270) 4th

Additional Photopoints: Site Conditions:

Azimuth:

Azimuth:

Azimuth:

Azimuth:

Little scarring/char on trees - close to marsh  
- lots of herbaceous layer - evidence  
of burned mangrove, small bay, oak  
dominated QUKE - lots of thistles

| Tag # | Quadrant    | Species | Distance (m) | Azimuth | Live Code | # Basal Sprouts | % Leaf Scorch | Wounds, diseases, overall health |
|-------|-------------|---------|--------------|---------|-----------|-----------------|---------------|----------------------------------|
|       | NE - Canopy | QUGA    | 14.5         | 40°     | L         | 0               | 100           |                                  |
|       | NE - Pole   | QUKE    | 12.4         | 62°     | L         | 1               | 100           |                                  |
|       | SE - Canopy | QUGA    | 1.5          | 140°    | L         | 1               | 100           |                                  |
|       | SE - Pole   | QUGA    | 12.2         | 142°    | L         | 0               | 100           |                                  |
|       | SW - Canopy | ARME    | 16.6         | 252°    | L         | 0               | 100           |                                  |
|       | SW - Pole   | QUGA    | 7            | 269°    | L         | 11              | 100           |                                  |
|       | NW - Canopy | QUGA    | 2.5          | 348°    | L         | 0               | 100           |                                  |
|       | NW - Pole   | AMCA    | 16.7         | 340     | L         | 22              | 100           | 2 stems from base                |

| Tag # | Cambium Burn Ht. (m) | Cambium Burn Cir. (cm) | Char Dist. (m) | Char Angle Up | Char Down | Comments |
|-------|----------------------|------------------------|----------------|---------------|-----------|----------|
|       |                      |                        |                |               |           |          |
|       |                      |                        |                |               |           |          |
|       |                      |                        |                |               |           |          |
|       |                      |                        |                |               |           |          |
|       |                      |                        |                |               |           |          |
|       |                      |                        |                |               |           |          |
|       |                      |                        |                |               |           |          |
|       |                      |                        |                |               |           |          |

Tree Seedlings = no DBH

Tree Juveniles = DBH < 2.5cm

Live Codes:

Several - 16° W of N (reverse)  
dominated by QUKE  
35.1 m

L=Live D=Dead R=Resprouting

C=Consumed/Down B=Broken below DBH S=Cut Stump

| 3-m Plot Burn Severity Index (see back) |       |
|-----------------------------------------|-------|
| Substrate                               | 3     |
| Vegetation                              | 3     |
| 3-m Plot % Cover                        |       |
| Bare soil                               | 5     |
| Rock                                    | 5     |
| Litter/Duff                             | 4     |
| Grasses                                 | > 85% |
| Forbs                                   |       |
| Shrubs                                  | 1     |
| Seedlings                               |       |
| Juveniles                               | 41    |

Date Entered: Initials:

Date QC'd: Initials: