

## Plot Information

Pepperwood Preserve  
TBC3 Long-term Vegetation Monitoring Project

|  |                    |  |
|--|--------------------|--|
| Plot ID <u>1325</u>  | Date <u>7-3-19</u> | Samplers <u>MO, MF,</u>  |
| Notes _____  |                    |  |
| Plot level data  |                    |  |
| <b>SOD</b><br><input type="checkbox"/> Bay <input checked="" type="checkbox"/> moss<br><input type="checkbox"/> Oak <input type="checkbox"/> liverwort<br><input checked="" type="checkbox"/> Tennis balls <input checked="" type="checkbox"/> Hobo downloaded <input checked="" type="checkbox"/> |                    | <b>LICHEN</b><br><input checked="" type="checkbox"/> Ramalina <input checked="" type="checkbox"/> Crustose<br><input checked="" type="checkbox"/> Usnea <input checked="" type="checkbox"/> Foliose<br><input checked="" type="checkbox"/> Origin corner tag<br><input type="checkbox"/> Powdery Mildew <input type="checkbox"/> Misteltoe |
| Quads Completed: _____ Start Tag: _____ End Tag: _____<br><input type="checkbox"/> Counts open <input checked="" type="checkbox"/> Counts closed   |                    |  |
| <u>B2SW-W95, S96, E42, N88 B4SW-W30, S86, E87, N37 D2SW-N76, W80, S87, E48 D4SW-W33, S68, E49, N69</u><br><u>C3SW(center)-W84, S85, E58, N46</u>   |                    |  |
| Environmental Notes: _____   |                    |  |
|  |                    |  |

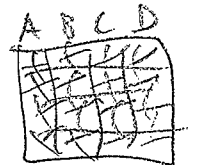
| Quad | % Bedrock | % Soil | % Boulder | % Fine | % Herb | % Litter | Total | Notes |
|------|-----------|--------|-----------|--------|--------|----------|-------|-------|
| A1   | 0         | 3      | 0         | 2      | 55     | 40       | 100   |       |
| A2   | 0         | 5      | 0         | 3      | 40     | 55       | 100   |       |
| A3   | 0         | 15     | 0         | 8      | 45     | 32       | 100   |       |
| A4   | 0         | 5      | 0         | 2      | 70     | 23       | 100   |       |
| B1   | 0         | 1      | 0         | 1      | 75     | 23       | 100   |       |
| B2   | 0         | 5      | 0         | 2      | 50     | 43       | 100   |       |
| B3   | 0         | 8      | 0         | 3      | 47     | 42       | 100   |       |
| B4   | 0         | 1      | 0         | 0      | 75     | 24       | 100   |       |
| C1   | 0         | 1      | 0         | 0      | 90     | 9        | 100   |       |
| C2   | 0         | 0      | 0         | 0      | 70     | 30       | 100   |       |
| C3   | 0         | 4      | 0         | 0      | 67     | 29       | 100   |       |
| C4   | 0         | 2      | 0         | 0      | 77     | 21       | 100   |       |
| D1   | 0         | 3      | 0         | 0      | 85     | 12       | 100   |       |
| D2   | 0         | 0      | 0         | 0      | 75     | 25       | 100   |       |
| D3   | 0         | 0      | 0         | 0      | 90     | 10       | 100   |       |
| D4   | 0         | 1      | 0         | 0      | 84     | 15       | 100   |       |

## Seedling Log

Pepperwood Preserve  
TBC3 Long-term Vegetation Monitoring ProjectPlot ID 1325Sampler(s) NO, MFDate 7-3-19

Notes \_\_\_\_\_

| Quad | Species | No. SE<br><10cm | No. JU 10-<br>50cm | No. SE<br>+JU Dead | Comments |
|------|---------|-----------------|--------------------|--------------------|----------|
| D4   | ARCMAN  | : (3)           | * (2)              |                    |          |
| I    | ARB MEN |                 | " (1)              |                    |          |
| I    | QUEGAR  |                 | * (1)              |                    |          |
| C4   | ARCMAN  | ⊗ L (7)         | ⊗ (10)             |                    |          |
| A2   | UMBAL   |                 | " (1)              |                    |          |
| A2   | QUEAGRI |                 | " (1)              |                    |          |
| A2   | ARCMAN  |                 | " (1)              |                    |          |
| B2   | ARCMAN  | : (2)           | : (2)              |                    |          |
| B2   | QUEKEL  |                 | " (1)              |                    |          |
| B2   | QUEAGRI |                 | " (1)              |                    |          |
| A1   | ARCMAN  | " (1)           |                    |                    |          |
| B1   | QUEDOU  |                 | " (1)              |                    |          |
| I1   | ARCMAN  | " (1)           | " (1)              |                    |          |
| C1   | QUEGAR  |                 | " (1)              |                    |          |
| D1   | QUEDOU  | : (2)           | : (2)              |                    |          |
| D1   | ARCMAN  |                 | : (2)              |                    |          |
| D1   | QUEGAR  |                 | : (2)              |                    |          |
| D2   | QUEDOU  |                 | :: (4)             |                    |          |
| D2   | QUEGAR  |                 | " (1)              |                    |          |
| D3   | QUEDOU  | : (2)           | :: (3)             |                    |          |
| D3   | ARCMAN  | : (2)           | " (1)              |                    |          |
| C3   | ARCMAN  | ⊗: (3)          | ⊗:: (14)           |                    |          |
| C3   | QUEGAR  |                 | " (1)              |                    |          |
| C3   | QUEDOU  |                 | " (1)              |                    |          |
| B4   | ARCMAN  | : (2)           | :: (3)             |                    |          |
| B4   | QUEGAR  |                 | : (2)              |                    |          |
| B4   | ARB MEN |                 | " (1)              |                    |          |
| A4   | ARB MEN |                 | " (1)              |                    |          |
| A4   | ARCMAN  | : (2)           | : (6)              |                    |          |
| A4   | QUEGAR  |                 | : (2)              |                    |          |
| A4   | QUEDOU  |                 | " (1)              |                    |          |
| A3   | QUEDOU  |                 | " (1)              |                    |          |



**Pepperwood Preserve  
TBC3 Long-term Vegetation Monitoring Project**

## Notes

Page 2 of 2

# Woody Vegetation

# Pepperwood Reserve TBC3 Long-term Vegetation Monitoring Project

Plot

ID 1325

Sampler(s) MO, ME

Date

7-3-19

Notes TP = log pulled

| Qua<br>d | Type      | Tree Tag<br>No. | X<br>(cm) | Y<br>(cm) | Species | Surv<br>ival | Basal | Epico<br>rmic | Apica<br>l | %<br>Livin<br>g | SA or<br>Stump<br>Height<br>(cm) | SA or<br>Stump<br>BD<br>(cm) | SA<br>Stem<br># | DBH<br>(cm) | Basal<br>resrpout<br>(height) | Basal<br>Resrpout<br>count | Notes             |
|----------|-----------|-----------------|-----------|-----------|---------|--------------|-------|---------------|------------|-----------------|----------------------------------|------------------------------|-----------------|-------------|-------------------------------|----------------------------|-------------------|
| A1       | SA (R) TS | 3940            |           |           | QUEDOU  | 1            | 0     | 1             | 1          | 3               |                                  |                              |                 | 52.0        |                               |                            | DBH not @ BH      |
| A1       | SA (R) TS | 3941            |           |           | T       | 1            | 0     | 1             | 1          | 3               |                                  |                              |                 | 25.0        |                               |                            |                   |
| A2       | SA (R) TS | 3942            |           |           | QUEGAR  | 1            | 0     | 0             | 1          | 4               |                                  |                              |                 | 27.2        |                               |                            |                   |
| I        | SA (R) TS | .1              |           |           | T       | 1            | 0     | 0             | 1          | 4               |                                  |                              |                 | 21.3        |                               |                            |                   |
| I        | SA (R) TS | 3943            |           |           | QUEDOU  | 1            | 0     | 0             | 1          | 4               |                                  |                              |                 | 10.5        |                               |                            |                   |
| I        | SA (R) TS | 3950            |           |           | ARUMAU  | 0            | 0     | 0             | 0          | 0               |                                  |                              |                 | -           |                               |                            | Dead on ground TP |
| A3       | SA (R) TS | 3951            |           |           | T       | 0            | 0     | 0             | 0          | 0               |                                  |                              |                 | 14.3        |                               |                            |                   |
| A3       | SA (R) TS | .1              |           |           | T       | 1            | 0     | 0             | 1          | 2               |                                  |                              |                 | 13.2        |                               |                            |                   |
| A4       | SA (R) TS | 3952            |           |           | QUEDOU  | 1            | 0     | 1             | 1          | 4               |                                  |                              |                 | 27.6        |                               |                            |                   |
| A4       | SA (R) TS | .1              |           |           | QUEDOU  | 1            | 0     | 1             | 1          | 4               |                                  |                              |                 | 28.6        |                               |                            |                   |
| A4       | SA (R) TS | 4001            |           |           | QUEDOU  | 1            | 0     | 1             | 1          | 3               |                                  |                              |                 | 19.9        |                               |                            |                   |
| B4       | SA (R) TS | 4002            |           |           | QUEGAR  | 1            | 1     | 1             | 1          | 4               |                                  |                              |                 | 20.2        | -                             | 0                          |                   |
| B3       | SA (R) TS | 4003            |           |           | ARUMAU  | 1            | 0     | 0             | 1          | 2               |                                  |                              |                 | 16.3        |                               |                            |                   |
| I        | SA (R) TS | .1              |           |           | T       | 1            | 0     | 0             | 1          | 3               |                                  |                              |                 | 12.8        |                               |                            | Dead on ground    |
| I        | SA (R) TS | 4004            |           |           | T       | 0            | 0     | 0             | 0          | 0               |                                  |                              |                 | -           |                               |                            | Dead on ground    |
| I        | SA (R) TS | 4005            |           |           | T       | 0            | 0     | 0             | 0          | 0               |                                  |                              |                 | -           |                               |                            | Dead on ground    |
| C2       | SA (R) TS | 4008            |           |           | QUEDOU  | 1            | 0     | 1             | 1          | 4               |                                  |                              |                 | 42.8        |                               |                            | Epi in DBH        |
| B2       | SA (R) TS | 4006            |           |           | T       | 1            | 0     | 1             | 1          | 3               |                                  |                              |                 | 17.9        |                               |                            |                   |
| C2       | SA (R) TS | 4007            |           |           | T       | 1            | 0     | 1             | 1          | 3               |                                  |                              |                 | 28.2        |                               |                            |                   |
| C2       | SA (R) TS | 4009            |           |           | QUEGAR  | 1            | 1     | 1             | 1          | 4               |                                  |                              |                 | 16.2        | -                             | 0                          |                   |
| C2       | SA (R) TS | .1              |           |           | T       | 1            | 0     | 1             | 1          | 3               |                                  |                              |                 | 11.9        |                               |                            |                   |
| D2       | SA (R) TS | 4012            |           |           | QUEDOU  | 1            | 0     | 1             | 1          | 3               |                                  |                              |                 | 29.2        |                               |                            |                   |
| D1       | SA (R) TS | 4013            |           |           | T       | 1            | 0     | 0             | 1          | 4               |                                  |                              |                 | 22.0        |                               |                            |                   |
| D1       | SA (R) TS | 4014            |           |           | QUEGAR  | 1            | 0     | 1             | 1          | 4               |                                  |                              |                 | 35.3        |                               |                            |                   |
| D3       | SA (R) TS | 4011            |           |           | QUEDOU  | 1            | 0     | 1             | 1          | 3               |                                  |                              |                 | 24.7        |                               |                            |                   |
| C4       | SA (R) TS | 4010            |           |           | QUEDOU  | 1            | 0     | 1             | 1          | 4               |                                  |                              |                 | 41.2        |                               |                            |                   |
|          | SA TR TS  |                 |           |           |         |              |       |               |            |                 |                                  |                              |                 |             |                               |                            |                   |
|          | SA TR TS  |                 |           |           |         |              |       |               |            |                 |                                  |                              |                 |             |                               |                            |                   |