

Property Name: Coulson Young Douglas-fir Stand PCT - Coulson Plot radius: 26.3' Cruisers: Jane Frazee, Teo Rautu

Treatment number: 1, 2, 3 Acres: 6.0 Site Index: Site Class: 1/21/20

| Photo points: |           |         | Stand Notes: forest health, observations, etc.                                                                                                                       |
|---------------|-----------|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Plot #        | Direction | Photo # | Much of this stand seemed to be strangled by honeysuckle causing deformation of the timber. There were also invasive species such as holly and Himalayan blackberry. |
|               |           |         | site 1: plots 1-8                                                                                                                                                    |
|               |           |         | site 2: plots 9-16                                                                                                                                                   |
|               |           |         | corners of site area are marked with white PVC pipe, orange paint, and pink flagging. The boundaries of the site are marked with pink flagging.                      |
|               |           |         | plot 6: 1 DF seedling 2.5' tall                                                                                                                                      |
|               |           |         | plot 12: 1 DF seedling 2.0' tall                                                                                                                                     |
|               |           |         | plot 15: 3 DF seedlings, 5.0', 4.2', 3.8'                                                                                                                            |
|               |           |         |                                                                                                                                                                      |
|               |           |         |                                                                                                                                                                      |
|               |           |         | Abbreviations for understory species:                                                                                                                                |
|               |           |         | SF Sword Fern                                                                                                                                                        |
|               |           |         | SAL Salal                                                                                                                                                            |
|               |           |         | OG Oregon Grape                                                                                                                                                      |
|               |           |         | HL Holly                                                                                                                                                             |
|               |           |         | VM Vine Maple                                                                                                                                                        |
|               |           |         | RA Red Alder                                                                                                                                                         |
|               |           |         | TBB Trailing Blackberry                                                                                                                                              |
|               |           |         | HBB Himalayan Blackberry                                                                                                                                             |
|               |           |         | BHR Baldhip Rose                                                                                                                                                     |
|               |           |         | EVH Evergreen Huckleberry                                                                                                                                            |

| Plot Data |               |                 |        |       |           |
|-----------|---------------|-----------------|--------|-------|-----------|
| Plot #    | Latitude      | Longitude       | Aspect | Slope | Elevation |
| 1         | 46.5511053471 | -122.8591946303 | W      | 2     | 551       |
| 2         | 46.5510565060 | -122.8586872260 | SE     | 2     | 537       |
| 3         | 46.5514762178 | -122.8587594883 | N      | 2     | 501       |
| 4         | 46.5514245333 | -122.8591441667 | W      | 2     | 513       |
| 5         | 46.5517868568 | -122.8592329827 | NW     | 2     | 522       |
| 6         | 46.5517462604 | -122.8588178662 | NE     | 2     | 507       |
| 7         | 46.5520622163 | -122.8587831651 | N      | 2     | 499       |
| 8         | 46.5521412576 | -122.8592281603 | NW     | 2     | 490       |
| 9         | 46.5507668191 | -122.8604695463 | N      | 2     | 539       |
| 10        | 46.5507506667 | -122.8599375667 | W      | 2     | 462       |

|    |               |                 |    |   |     |
|----|---------------|-----------------|----|---|-----|
| 11 | 46.5510404616 | -122.8599617966 | N  | 2 | 521 |
| 12 | 46.5510599711 | -122.8604566973 | SW | 2 | 530 |
| 13 | 46.5514441500 | -122.8603971167 | E  | 2 | 519 |
| 14 | 46.5513815333 | -122.8599315167 | N  | 2 | 545 |
| 15 | 46.5517762292 | -122.8599940016 | W  | 2 | 505 |
| 16 | 46.5517055912 | -122.8604146263 | W  | 2 | 518 |

| Plot # | Tree # | Spp. | DBH (in.) | Total Height (ft.) | Live crown ratio (%) | Defect                   | Snag? | Notes - wildlife use, disease, etc. at Coulson. Vigor at Monroe and Exit 60 | Understory: |      |                               |
|--------|--------|------|-----------|--------------------|----------------------|--------------------------|-------|-----------------------------------------------------------------------------|-------------|------|-------------------------------|
| SITE 1 |        |      |           |                    |                      |                          |       |                                                                             | SITE 1      |      |                               |
| 1      | 1      | DF   | 6.2       | 50                 | 40                   |                          |       |                                                                             | Plot #      | Spp. | % coverg shrub layer height ( |
| 1      | 2      | DF   | 7.6       | 46                 | 35                   |                          |       |                                                                             | 1           | SF   | 25 2                          |
| 1      | 3      | DF   | 4.8       | 36                 | 20                   | 5% - Scar, multi top     |       |                                                                             | 1           | OG   | <5 1                          |
| 1      | 4      | DF   | 6.6       | 48                 | 35                   |                          |       |                                                                             | 1           | VM   | 20 8                          |
| 1      | 5      | DF   | 5.0       | 48                 | 25                   |                          |       |                                                                             | 2           | SF   | 20 2                          |
| 1      | 6      | DF   | 6.8       | 50                 | 45                   | 2% - crook               |       |                                                                             | 2           | HL   | 5 2                           |
| 1      | 7      | DF   | 5.3       | 38                 | 25                   |                          |       |                                                                             | 2           | VM   | 15 8                          |
| 1      | 8      | DF   | 9.1       | 50                 | 60                   |                          |       |                                                                             | 3           | SF   | 15 3                          |
| 1      | 9      | DF   | 6.4       | 45                 | 45                   |                          |       |                                                                             | 3           | SAL  | 15 2                          |
| 1      | 10     | DF   | 4.8       | 39                 | 25                   |                          |       | unknown disease                                                             | 3           | HBB  | <5 10                         |
| 1      | 11     | DF   | 4.6       | 38                 | 35                   |                          |       |                                                                             | 3           | RA   | 30 15                         |
| 1      | 12     | DF   | 4.4       | 42                 | 35                   |                          |       |                                                                             | 3           | VM   | 5 15                          |
| 1      | 13     | DF   | 5.0       | 45                 | 50                   | 3% - sweep               |       |                                                                             | 4           | SF   | 60 2                          |
| 1      | 14     | DF   | 6.0       | 50                 | 50                   | 3% - sweep               |       |                                                                             | 4           | SAL  | 10 3                          |
| 1      | 15     | DF   | 8.6       | 54                 | 55                   |                          |       |                                                                             | 4           | TBB  | 5 1                           |
| 1      | 16     | DF   | 5.1       | 40                 | 60                   |                          |       |                                                                             | 4           | VM   | 20 8                          |
| 1      | 17     | DF   | 5.3       | 45                 | 55                   | 3% - crook, speed wobble |       |                                                                             | 5           | SF   | 25 3                          |
| 1      | 18     | DF   | 7.2       | 50                 | 30                   | 3% - crook, speed wobble |       |                                                                             | 5           | SAL  | 10 2                          |
| 1      | 19     | DF   | 7.3       | 45                 | 55                   |                          |       | black pitching on bark, unknown disease                                     | 5           | EVH  | 1 5                           |
| 1      | 20     | DF   | 7.1       | 50                 | 60                   |                          |       |                                                                             | 5           | VM   | 5 8                           |
| 1      | 21     | DF   | 3.1       | 30                 | 20                   |                          |       |                                                                             | 5           | RA   | 3 10                          |
| 1      | 22     | DF   | 5.8       | 42                 | 35                   |                          |       |                                                                             | 5           | BHR  | 1 5                           |
| 1      | 23     | DF   | 3.8       | 35                 | 20                   | 3% - sweep               |       |                                                                             | 6           | SF   | 10 3                          |
| 1      | 24     | DF   | 7.5       | 52                 | 65                   |                          |       |                                                                             | 6           | SAL  | 40 2                          |
| 1      | 25     | DF   | 6.0       | 42                 | 35                   |                          |       |                                                                             | 6           | RA   | 25 12                         |
| 1      | 26     | DF   | 5.2       | 40                 | 35                   | 5% - sweep               |       |                                                                             | 7           | SAL  | 30 3                          |
| 1      | 27     | DF   | 3.6       | 30                 | 20                   | 30% - broken top         |       | strangled by ivy                                                            | 7           | HL   | <5 3                          |

|   |    |    |      |    |    |                           |                                          |        |     |    |    |
|---|----|----|------|----|----|---------------------------|------------------------------------------|--------|-----|----|----|
| 1 | 28 | DF | 4.6  | 30 | 30 | 10% - forked top          | strangled by ivy                         | 7      | OG  | 5  | 2  |
| 1 | 29 | DF | 6.6  | 35 | 45 |                           | strangled by ivy                         | 7      | SF  | <5 | 3  |
| 1 | 30 | DF | 7.4  | 45 | 35 |                           |                                          | 7      | VM  | 15 | 8  |
| 1 | 31 | DF | 5.8  | 38 | 30 |                           |                                          | 7      | RA  | 10 | 10 |
| 2 | 1  | DF | 4.6  | 44 | 40 |                           |                                          | 7      | TBB | <5 | 3  |
| 2 | 2  | DF | 3.9  | 36 | 35 |                           |                                          | 7      | BHR | <5 | 5  |
| 2 | 3  | DF | 6.2  | 44 | 50 |                           |                                          | 8      | SAL | 10 | 3  |
| 2 | 4  | DF | 4.4  | 40 | 30 |                           |                                          | 8      | OG  | <5 | 2  |
| 2 | 5  | DF | 5.3  | 44 | 30 |                           |                                          | 8      | VM  | 15 | 8  |
| 2 | 6  | DF | 6.0  | 43 | 80 |                           |                                          | 8      | RA  | 10 | 10 |
| 2 | 7  | DF | 5.7  | 44 | 70 |                           | brown pitching, potential infection      | SITE 2 |     |    |    |
| 2 | 8  | DF | 5.7  | 45 | 55 |                           |                                          | 9      | SF  | 10 | 3  |
| 2 | 9  | DF | 5.4  | 43 | 40 |                           |                                          | 9      | VM  | 40 | 15 |
| 2 | 10 | DF | 5.6  | 39 | 30 |                           |                                          | 9      | SAL | 20 | 3  |
| 2 | 11 | DF | 6.8  | 45 | 50 |                           |                                          | 9      | RA  | 20 | 20 |
| 2 | 12 | DF | 4.7  | 40 | 35 |                           |                                          | 10     | HL  | 5  | 5  |
| 2 | 13 | DF | 5.2  | 40 | 35 | 3% - crook                |                                          | 10     | SF  | 30 | 2  |
| 2 | 14 | DF | 7.8  | 43 | 45 |                           |                                          | 10     | TBB | <5 | 1  |
| 2 | 15 | DF | 6.9  | 51 | 50 | 10% - crook, speed wobble |                                          | 10     | SAL | 5  | 2  |
| 2 | 16 | DF | 8.0  | 47 | 55 |                           | swelling branch nodes, unknown infection | 10     | VM  | 5  | 20 |
| 2 | 17 | DF | 4.0  | 44 | 45 |                           |                                          | 10     | RA  | 5  | 20 |
| 2 | 18 | DF | 4.7  | 45 | 35 |                           |                                          | 11     | SF  | 65 | 3  |
| 2 | 19 | DF | 3.9  | 38 | 40 |                           |                                          | 11     | SAL | <5 | 2  |
| 2 | 20 | DF | 4.8  | 40 | 45 |                           |                                          | 11     | RA  | 5  | 20 |
| 2 | 21 | DF | 14.8 | 62 | 30 | 5% - broken top           | 28 degree lean                           | 11     | VM  | 5  | 15 |
| 2 | 22 | DF | 3.4  | 23 | 55 |                           |                                          | 12     | SAL | 40 | 3  |
| 2 | 23 | DF | 5.8  | 43 | 60 |                           |                                          | 12     | SF  | 50 | 3  |
| 2 | 24 | DF | 5.5  | 45 | 45 |                           |                                          | 12     | VM  | 25 | 15 |
| 2 | 25 | DF | 4.3  | 38 | 45 |                           |                                          | 12     | RA  | 25 | 15 |
| 2 | 26 | DF | 4.4  | 40 | 45 |                           |                                          | 12     | TBB | 10 | 1  |
| 2 | 27 | DF | 4.0  | 38 | 35 |                           |                                          | 13     | SF  | 10 | 2  |
| 2 | 28 | DF | 6.0  | 54 | 30 |                           |                                          | 13     | VM  | 50 | 20 |
| 3 | 1  | DF | 6.4  | 40 |    | stg 2                     |                                          | 13     | RA  | 20 | 15 |
| 3 | 2  | DF | 6.1  | 44 | 70 |                           |                                          | 13     | SAL | <5 | 2  |
| 3 | 3  | DF | 6.8  | 42 | 50 |                           |                                          | 13     | HBB | <5 | 20 |
| 3 | 4  | DF | 6.2  | 46 | 35 | 3% - sweep                |                                          | 14     | SF  | 60 | 2  |

|   |    |    |     |    |    |                  |                  |        |      |       |    |
|---|----|----|-----|----|----|------------------|------------------|--------|------|-------|----|
| 3 | 5  | WH | 8.9 | 50 | 60 | 5% - pistle butt |                  | 14     | SAL  | 10    | 2  |
| 3 | 6  | DF | 5.2 | 45 | 40 |                  |                  | 14     | TBB  | 5     | 1  |
| 3 | 7  | DF | 7.3 | 40 | 60 |                  |                  | 14     | HBB  | <5    | 8  |
| 3 | 8  | DF | 8.8 | 13 |    | stg 3            | wildlife use     | 14     | RA   | 25    | 12 |
| 3 | 9  | DF | 6.5 | 50 | 40 |                  |                  | 15     | VM   | 80    | 20 |
| 3 | 10 | DF | 4.2 | 25 | 30 | 5% - broken top  |                  | 15     | SF   | 25    | 2  |
| 3 | 11 | DF | 6.6 | 42 | 55 |                  |                  | 15     | RA   | 40    | 25 |
| 3 | 12 | DF | 6.0 | 35 | 40 |                  |                  | 15     | HBB  | <5    | 10 |
| 3 | 13 | DF | 6.6 | 41 | 40 |                  |                  | 15     | SAL  | <5    | 1  |
| 3 | 14 | DF | 3.8 | 31 | 30 |                  |                  | 16     | SAL  | 20    | 3  |
| 3 | 15 | DF | 5.8 | 40 | 50 |                  |                  | 16     | VM   | 40    | 20 |
| 3 | 16 | DF | 7.1 | 45 | 80 |                  |                  | 16     | RA   | 10    | 15 |
| 3 | 17 | DF | 5.7 | 45 | 75 |                  |                  | 16     | SF   | 15    | 2  |
| 4 | 1  | DF | 5.7 | 30 | 70 |                  |                  | 16     | HBB  | <5    | 6  |
| 4 | 2  | PP | 6.5 | 28 | 35 |                  |                  | SITE 3 |      |       |    |
| 4 | 3  | DF | 3.0 | 25 | 40 |                  |                  | 17     | VM   | 20    | 11 |
| 4 | 4  | DF | 7.1 | 43 | 90 |                  |                  | 17     | RA   | 5     | 30 |
| 4 | 5  | DF | 4.5 | 31 | 70 |                  |                  | 17     | SF   | 5     | 2  |
| 4 | 6  | DF | 6.8 | 45 | 80 |                  | strangled by ivy | 17     | SNB  | <5    | <1 |
| 4 | 7  | DF | 5.8 | 38 | 55 |                  |                  | 17     | TBB  | <5    | <1 |
| 4 | 8  | DF | 5.4 | 38 | 40 |                  |                  | 17     | TF   | <5    | <1 |
| 4 | 9  | DF | 5.9 | 41 | 50 |                  |                  | 17     | CF   | 5     | 1  |
| 4 | 10 | DF | 5.6 | 38 | 40 |                  |                  | 17     | SAL  | <5    | 2  |
| 4 | 11 | DF | 4.8 | 38 | 35 |                  |                  | 17     | BH   | 5     | 3  |
| 4 | 12 | DF | 5.7 | 45 | 40 |                  |                  | 17     | TH   | <5    | 1  |
| 4 | 13 | DF | 6.8 | 42 | 50 |                  |                  | 17     | LF   | Trace | 2  |
| 4 | 14 | DF | 2.9 | 35 | 15 |                  |                  | 17     | STFL | Trace | <1 |
| 4 | 15 | DF | 5.8 | 48 | 30 |                  |                  | 18     | VM   | 40    | 10 |
| 4 | 16 | DF | 5.1 | 41 | 30 | 3% - broken top  |                  | 18     | SAL  | 5     | 2  |
| 4 | 17 | DF | 6.6 | 45 | 40 |                  |                  | 18     | SF   | 5     | 2  |
| 4 | 18 | DF | 5.5 | 48 | 40 |                  |                  | 18     | SNB  | Trace | 1  |
| 4 | 19 | DF | 5.8 | 45 | 45 |                  |                  | 18     | BH   | 5     | 20 |
| 4 | 20 | DF | 5.1 | 32 | 75 |                  |                  | 18     | IP   | Trace | 1  |
| 4 | 21 | DF | 4.0 | 43 | 70 |                  |                  | 18     | BHR  | Trace | 2  |
| 4 | 22 | DF | 6.2 | 30 | 65 | 3% - crook       |                  | 18     | SVB  | Trace | 2  |

|   |    |    |      |    |    |                          |  |                   |    |     |       |    |
|---|----|----|------|----|----|--------------------------|--|-------------------|----|-----|-------|----|
| 4 | 23 | PP | 9.4  | 40 | 60 |                          |  |                   | 18 | BF  | Trace | 2  |
| 4 | 24 | DF | 2.5  | 25 | 40 |                          |  |                   | 19 | SAL | 10    | 3  |
| 4 | 25 | DF | 2.2  | 20 | 40 |                          |  | strangled by ivy  | 19 | SNB | 5     | 1  |
| 4 | 26 | PP | 8.2  | 42 | 50 |                          |  |                   | 19 | VM  | 35    | 10 |
| 5 | 1  | DF | 6.2  | 41 | 55 |                          |  |                   | 19 | TBB | Trace | <1 |
| 5 | 2  | DF | 4.9  | 42 | 45 | 3% - crook               |  |                   | 19 | SF  | 5     | 2  |
| 5 | 3  | DF | 6.8  | 50 | 60 |                          |  |                   | 19 | OG  | <5    | 3  |
| 5 | 4  | DF | 6.6  | 45 | 45 |                          |  |                   | 19 | BH  | 5     | 18 |
| 5 | 5  | DF | 6.6  | 41 | 60 |                          |  | moderate pitching | 19 | BF  | <5    | 2  |
| 5 | 6  | DF | 4.7  | 38 | 30 |                          |  |                   | 19 | HL  | Trace | 3  |
| 5 | 7  | DF | 5.9  | 43 | 45 |                          |  |                   | 20 | VM  | 60    | 15 |
| 5 | 8  | DF | 3.8  | 32 | 45 | 5% - multi top           |  | strangled by ivy  | 20 | SF  | 15    | 2  |
| 5 | 9  | DF | 5.9  | 41 | 50 |                          |  |                   | 20 | SNB | 10    | 2  |
| 5 | 10 | DF | 4.0  | 25 | 40 |                          |  | strangled by ivy  | 20 | SAL | <5    | 2  |
| 5 | 11 | DF | 4.7  | 35 | 40 |                          |  |                   | 20 | TBB | <5    | <1 |
| 5 | 12 | DF | 5.1  | 41 | 60 |                          |  |                   | 21 | BH  | 30    | 15 |
| 5 | 13 | DF | 4.5  | 35 | 25 |                          |  |                   | 21 | OG  | 5     | 2  |
| 5 | 14 | DF | 6.3  | 40 | 40 |                          |  |                   | 21 | SF  | 5     | 3  |
| 5 | 15 | DF | 3.9  | 33 | 40 |                          |  |                   | 21 | SAL | 10    | 2  |
| 5 | 16 | DF | 4.7  | 40 | 50 |                          |  |                   | 21 | VM  | 55    | 20 |
| 5 | 17 | DF | 4.0  | 35 | 20 |                          |  |                   | 21 | OS  | Trace | 3  |
| 5 | 18 | BM | 13.6 | 55 | 70 |                          |  |                   | 21 | SVB | <5    | 2  |
| 5 | 19 | BM | 4.8  | 30 | 70 |                          |  |                   | 21 | TBB | Trace | <1 |
| 5 | 20 | BM | 3.4  | 30 | 70 |                          |  |                   | 21 | IP  | Trace | 3  |
| 5 | 21 | BM | 4.1  | 30 | 70 |                          |  |                   | 22 | VM  | 40    | 15 |
| 5 | 22 | BM | 1.6  | 30 | 70 |                          |  |                   | 22 | BH  | 15    | 10 |
| 5 | 23 | BM | 2.6  | 30 | 70 |                          |  |                   | 22 | SAL | 20    | 2  |
| 5 | 24 | BM | 1.9  | 30 | 70 |                          |  |                   | 22 | IP  | Trace | 2  |
| 5 | 25 | BM | 3.6  | 30 | 70 |                          |  |                   | 22 | DF  | <5    | 3  |
| 5 | 26 | BM | 2.4  | 30 | 70 |                          |  |                   | 22 | SNB | Trace | <1 |
| 5 | 27 | BM | 1.0  | 30 | 70 |                          |  |                   | 22 | EVH | <5    | 8  |
| 5 | 28 | DF | 3.3  | 30 | 70 |                          |  |                   | 22 | OS  | <5    | 8  |
| 5 | 29 | DF | 3.6  | 28 | 45 |                          |  |                   | 23 | VM  | 25    | 10 |
| 5 | 30 | DF | 3.0  | 15 | 15 | 5% - crook, speed wobble |  |                   | 23 | SNB | 5     | 2  |
| 5 | 31 | DF | 6.5  | 38 | 50 |                          |  |                   | 23 | SF  | 5     | 2  |

|   |    |    |     |    |    |                        |  |                  |    |     |       |    |
|---|----|----|-----|----|----|------------------------|--|------------------|----|-----|-------|----|
| 5 | 32 | DF | 4.8 | 32 | 50 |                        |  |                  | 23 | IP  | Trace | 3  |
| 5 | 33 | DF | 5.5 | 43 | 60 |                        |  |                  | 23 | BH  | 5     | 10 |
| 5 | 34 | DF | 4.7 | 35 | 60 |                        |  |                  | 23 | SAL | 25    | 3  |
| 5 | 35 | DF | 4.1 | 35 | 50 |                        |  |                  | 23 | IOF | Trace | 1  |
| 5 | 36 | DF | 6.9 | 45 | 50 |                        |  |                  | 24 | VM  | 70    | 20 |
| 6 | 1  | DF | 7.5 | 44 | 50 | 3% - sweep             |  |                  | 24 | SAL | 5     | 2  |
| 6 | 2  | DF | 7.2 | 44 | 45 |                        |  |                  | 24 | SF  | 5     | 2  |
| 6 | 3  | DF | 5.4 | 40 | 40 |                        |  |                  | 24 | OS  | <5    | 3  |
| 6 | 4  | DF | 5.8 | 49 | 50 |                        |  |                  | 24 | HBB | Trace | 10 |
| 6 | 5  | DF | 4.0 | 43 | 45 |                        |  |                  |    |     |       |    |
| 6 | 6  | DF | 4.3 | 32 | 50 |                        |  |                  |    |     |       |    |
| 6 | 7  | DF | 5.7 | 40 | 45 |                        |  |                  |    |     |       |    |
| 6 | 8  | DF | 5.1 | 41 | 35 |                        |  |                  |    |     |       |    |
| 6 | 9  | DF | 5.6 | 38 | 25 | 5% - crook             |  |                  |    |     |       |    |
| 6 | 10 | DF | 7.6 | 46 | 50 |                        |  |                  |    |     |       |    |
| 6 | 11 | DF | 5.5 | 29 | 35 | 10% - multi top, spike |  |                  |    |     |       |    |
| 6 | 12 | DF | 6.9 | 40 | 45 | 7% - spike             |  | strangled by ivy |    |     |       |    |
| 6 | 13 | DF | 5.9 | 40 | 50 |                        |  |                  |    |     |       |    |
| 6 | 14 | DF | 3.9 | 27 | 35 |                        |  | strangled by ivy |    |     |       |    |
| 6 | 15 | DF | 5.1 | 32 | 40 | 3% - forked top        |  | strangled by ivy |    |     |       |    |
| 6 | 16 | DF | 5.6 | 37 | 40 | 5% - swelling on stem  |  | strangled by ivy |    |     |       |    |
| 6 | 17 | DF | 5.2 | 20 | 30 | 5% - forked top        |  |                  |    |     |       |    |
| 6 | 18 | DF | 5.8 | 42 | 55 | 3% - crook             |  |                  |    |     |       |    |
| 6 | 19 | DF | 4.7 | 25 | 45 | 5% - multi top         |  |                  |    |     |       |    |
| 6 | 20 | DF | 6.5 | 43 | 65 |                        |  |                  |    |     |       |    |
| 6 | 21 | DF | 6.5 | 40 | 50 |                        |  |                  |    |     |       |    |
| 6 | 22 | DF | 6.5 | 40 | 40 |                        |  |                  |    |     |       |    |
| 6 | 23 | DF | 4.3 | 35 | 45 |                        |  |                  |    |     |       |    |
| 7 | 1  | DF | 7.6 | 50 | 45 |                        |  |                  |    |     |       |    |
| 7 | 2  | DF | 6.0 | 45 | 45 |                        |  |                  |    |     |       |    |
| 7 | 3  | DF | 6.2 | 42 | 40 |                        |  |                  |    |     |       |    |
| 7 | 4  | DF | 6.2 | 42 | 40 | 4% - sweep             |  |                  |    |     |       |    |
| 7 | 5  | DF | 5.1 | 35 | 40 |                        |  |                  |    |     |       |    |
| 7 | 6  | DF | 5.1 | 40 | 45 |                        |  |                  |    |     |       |    |
| 7 | 7  | DF | 6.6 | 47 | 45 |                        |  |                  |    |     |       |    |
| 7 | 8  | DF | 2.8 | 25 | 20 | 5% - sweep             |  |                  |    |     |       |    |

|   |    |    |     |    |    |                 |  |                  |
|---|----|----|-----|----|----|-----------------|--|------------------|
| 7 | 9  | DF | 6.6 | 40 | 50 |                 |  |                  |
| 7 | 10 | DF | 4.7 | 43 | 40 |                 |  |                  |
| 7 | 11 | DF | 6.1 | 44 | 50 |                 |  |                  |
| 7 | 12 | DF | 4.6 | 38 | 5  |                 |  |                  |
| 7 | 13 | DF | 5.9 | 40 | 60 | 3% - crook      |  |                  |
| 7 | 14 | DF | 5.1 | 32 | 45 | 3% - broken top |  | strangled by ivy |
| 7 | 15 | DF | 5.3 | 41 | 40 |                 |  | strangled by ivy |
| 7 | 16 | DF | 6.7 | 35 | 30 | 3% - broken top |  | strangled by ivy |
| 7 | 17 | DF | 6.2 | 47 | 45 |                 |  |                  |
| 7 | 18 | DF | 5.6 | 42 | 40 | 3% - spike      |  | strangled by ivy |
| 7 | 19 | DF | 4.5 | 38 | 40 |                 |  | strangled by ivy |
| 7 | 20 | DF | 5.6 | 42 | 35 |                 |  |                  |
| 7 | 21 | DF | 3.2 | 32 | 45 |                 |  |                  |
| 7 | 22 | DF | 7.0 | 49 | 60 |                 |  |                  |
| 7 | 23 | DF | 6.4 | 42 | 40 |                 |  |                  |
| 7 | 24 | DF | 6.2 | 40 | 35 |                 |  | white pitching   |
| 7 | 25 | DF | 3.3 | 36 | 25 |                 |  |                  |
| 7 | 26 | DF | 7.0 | 47 | 45 |                 |  |                  |
| 7 | 27 | DF | 5.2 | 44 | 40 |                 |  |                  |
| 8 | 1  | DF | 6.3 | 46 | 30 | 5% - crook      |  |                  |
| 8 | 2  | DF | 4.5 | 40 | 35 |                 |  |                  |
| 8 | 3  | DF | 7.3 | 43 | 35 |                 |  |                  |
| 8 | 4  | DF | 5.7 | 43 | 35 | 5% - crook      |  |                  |
| 8 | 5  | DF | 5.8 | 40 | 40 | 5% - spike      |  |                  |
| 8 | 6  | DF | 6.8 | 49 | 40 |                 |  |                  |
| 8 | 7  | DF | 6.7 | 45 | 50 |                 |  |                  |
| 8 | 8  | DF | 4.6 | 32 | 45 |                 |  |                  |
| 8 | 9  | DF | 5.0 | 35 | 35 | 5% - spike      |  |                  |
| 8 | 10 | DF | 3.2 | 35 | 15 |                 |  |                  |
| 8 | 11 | DF | 6.9 | 44 | 50 |                 |  |                  |
| 8 | 12 | DF | 6.5 | 42 | 50 |                 |  |                  |
| 8 | 13 | DF | 3.6 | 37 | 30 |                 |  |                  |
| 8 | 14 | DF | 5.2 | 45 | 40 | 3% - crook      |  |                  |
| 8 | 15 | DF | 4.1 | 39 | 30 |                 |  |                  |
| 8 | 16 | DF | 5.5 | 42 | 35 |                 |  |                  |
| 8 | 17 | DF | 6.7 | 50 | 45 |                 |  |                  |

|        |    |    |     |    |    |                          |  |                                             |
|--------|----|----|-----|----|----|--------------------------|--|---------------------------------------------|
| 8      | 18 | DF | 5.5 | 35 | 40 |                          |  |                                             |
| 8      | 19 | DF | 7.2 | 50 | 40 |                          |  |                                             |
| 8      | 20 | DF | 4.1 | 38 | 35 |                          |  |                                             |
| 8      | 21 | DF | 4.9 | 40 | 20 | 15% - spike, crook       |  |                                             |
| 8      | 22 | DF | 3.7 | 35 | 20 |                          |  |                                             |
| 8      | 23 | DF | 5.3 | 41 | 30 |                          |  |                                             |
| 8      | 24 | DF | 7.1 | 50 | 40 |                          |  |                                             |
| 8      | 25 | DF | 3.8 | 35 | 25 |                          |  |                                             |
| 8      | 26 | DF | 5.8 | 45 | 40 |                          |  |                                             |
| 8      | 27 | DF | 5.1 | 45 | 30 |                          |  |                                             |
| 8      | 28 | DF | 4.5 | 38 | 25 |                          |  |                                             |
| SITE 2 |    |    |     |    |    |                          |  |                                             |
| 9      | 1  | DF | 7.3 | 48 | 30 |                          |  |                                             |
| 9      | 2  | DF | 5.4 | 40 | 30 |                          |  |                                             |
| 9      | 3  | DF | 5.3 | 36 | 30 | 3% - crook, speed wobble |  |                                             |
| 9      | 4  | DF | 5.4 | 38 | 45 |                          |  |                                             |
| 9      | 5  | DF | 8.9 | 47 | 50 | 3% - crook, speed wobble |  |                                             |
| 9      | 6  | DF | 4.7 | 42 | 30 |                          |  |                                             |
| 9      | 7  | DF | 6.8 | 40 | 25 |                          |  |                                             |
| 9      | 8  | DF | 6.1 | 55 | 30 |                          |  |                                             |
| 9      | 9  | DF | 6.0 | 48 | 35 |                          |  |                                             |
| 9      | 10 | DF | 7.4 | 52 | 50 |                          |  |                                             |
| 9      | 11 | DF | 7.0 | 45 | 65 |                          |  |                                             |
| 9      | 12 | DF | 7.6 | 54 | 45 | 3% - crook               |  |                                             |
| 9      | 13 | DF | 3.1 | 34 | 50 |                          |  |                                             |
| 9      | 14 | DF | 5.7 | 44 | 45 |                          |  |                                             |
| 9      | 15 | RA | 4.4 | 46 | 60 | 3% - crook               |  |                                             |
| 9      | 16 | DF | 6.1 | 48 | 30 |                          |  |                                             |
| 9      | 17 | DF | 5.9 | 46 | 35 |                          |  |                                             |
| 9      | 18 | DF | 5.7 | 50 | 40 |                          |  |                                             |
| 9      | 19 | DF | 5.9 | 49 | 40 |                          |  |                                             |
| 9      | 20 | DF | 6.2 | 46 | 45 |                          |  |                                             |
| 9      | 21 | DF | 8.2 | 46 | 50 | 5% - crook, new leader   |  |                                             |
| 9      | 22 | DF | 7.9 | 49 | 35 |                          |  |                                             |
| 9      | 23 | DF | 5.3 | 45 | 30 |                          |  |                                             |
| 9      | 24 | DF | 5.3 | 48 | 40 | 5% - crook in butt log   |  | a burl and found in other near by trees, un |



|    |    |    |     |    |    |                        |  |                                             |
|----|----|----|-----|----|----|------------------------|--|---------------------------------------------|
| 9  | 25 | DF | 5.0 | 46 | 35 |                        |  |                                             |
| 9  | 26 | DF | 4.8 | 42 | 40 | 5% - sweep             |  |                                             |
| 10 | 1  | DF | 4.6 | 38 | 30 |                        |  |                                             |
| 10 | 2  | DF | 4.5 | 33 | 35 |                        |  | a burl and found in other near by trees, un |
| 10 | 3  | DF | 5.5 | 37 | 55 | 5% - crook in butt log |  |                                             |
| 10 | 4  | DF | 5.6 | 43 | 45 |                        |  |                                             |
| 10 | 5  | DF | 5.9 | 50 | 30 |                        |  |                                             |
| 10 | 6  | DF | 5.8 | 42 | 50 |                        |  |                                             |
| 10 | 7  | DF | 7.4 | 44 | 45 |                        |  |                                             |
| 10 | 8  | DF | 6.1 | 46 | 50 |                        |  |                                             |
| 10 | 9  | DF | 6.3 | 44 | 45 |                        |  |                                             |
| 10 | 10 | DF | 6.5 | 49 | 50 |                        |  |                                             |
| 10 | 11 | DF | 5.1 | 39 | 35 |                        |  |                                             |
| 10 | 12 | DF | 4.1 | 32 | 30 |                        |  |                                             |
| 10 | 13 | DF | 5.5 | 40 | 55 |                        |  |                                             |
| 10 | 14 | DF | 5.9 | 36 | 40 | 5% - crook in butt log |  | a burl and found in other near by trees, un |
| 10 | 15 | DF | 5.3 | 43 | 60 |                        |  |                                             |
| 10 | 16 | DF | 7.0 | 46 | 50 |                        |  |                                             |
| 10 | 17 | DF | 5.3 | 46 | 60 |                        |  |                                             |
| 10 | 18 | DF | 6.3 | 51 | 45 |                        |  |                                             |
| 10 | 19 | DF | 4.6 | 46 | 60 | 5% - crook in butt log |  | a burl and found in other near by trees, un |
| 10 | 20 | DF | 5.7 | 52 | 40 |                        |  |                                             |
| 10 | 21 | DF | 6.3 | 43 | 35 | 5% - crook in butt log |  | a burl and found in other near by trees, un |
| 10 | 22 | DF | 5.6 | 50 | 25 | 3% - crook             |  |                                             |
| 10 | 23 | DF | 4.8 | 52 | 40 |                        |  |                                             |
| 10 | 24 | DF | 4.6 | 46 | 30 |                        |  |                                             |
| 10 | 25 | DF | 6.3 | 50 | 40 |                        |  | strangled by ivy                            |
| 10 | 26 | DF | 6.0 | 48 | 40 |                        |  |                                             |
| 10 | 27 | DF | 8.3 | 40 | 45 | 3% - broken top        |  |                                             |
| 10 | 28 | DF | 3.3 | 30 | 30 | 10% - broken top       |  | a burl and found in other near by trees, un |
| 10 | 29 | DF | 3.8 | 35 | 40 | 3% - multi top         |  |                                             |
| 10 | 30 | DF | 5.9 | 40 | 45 |                        |  |                                             |
| 10 | 31 | DF | 6.1 | 54 | 50 |                        |  |                                             |
| 10 | 32 | DF | 5.5 | 49 | 40 |                        |  |                                             |
| 10 | 33 | DF | 5.3 | 48 | 40 |                        |  |                                             |
| 10 | 34 | DF | 4.8 | 45 | 35 |                        |  |                                             |

|    |    |    |     |    |    |                          |  |                  |
|----|----|----|-----|----|----|--------------------------|--|------------------|
| 10 | 35 | DF | 4.5 | 41 | 40 |                          |  |                  |
| 11 | 1  | DF | 5.4 | 45 | 40 |                          |  |                  |
| 11 | 2  | DF | 7.1 | 48 | 55 |                          |  |                  |
| 11 | 3  | DF | 5.3 | 43 | 45 |                          |  | strangled by ivy |
| 11 | 4  | DF | 4.0 | 43 | 35 |                          |  |                  |
| 11 | 5  | DF | 4.7 | 31 | 35 | 5% - broken top          |  |                  |
| 11 | 6  | DF | 6.6 | 40 | 50 |                          |  | strangled by ivy |
| 11 | 7  | DF | 7.5 | 51 | 60 |                          |  |                  |
| 11 | 8  | DF | 5.9 | 41 | 70 |                          |  |                  |
| 11 | 9  | DF | 4.7 | 42 | 60 |                          |  |                  |
| 11 | 10 | DF | 6.3 | 45 | 50 |                          |  |                  |
| 11 | 11 | DF | 5.3 | 42 | 50 |                          |  |                  |
| 11 | 12 | DF | 6.3 | 40 | 45 |                          |  |                  |
| 11 | 13 | DF | 5.9 | 33 | 80 |                          |  | strangled by ivy |
| 11 | 14 | DF | 3.9 | 33 | 50 |                          |  |                  |
| 11 | 15 | DF | 7.3 | 48 | 75 |                          |  |                  |
| 11 | 16 | DF | 6.2 | 41 | 45 |                          |  |                  |
| 11 | 17 | DF | 4.7 | 41 | 35 |                          |  |                  |
| 11 | 18 | DF | 5.2 | 45 | 40 |                          |  |                  |
| 11 | 19 | DF | 4.7 | 42 | 40 |                          |  |                  |
| 11 | 20 | DF | 6.7 | 44 | 50 |                          |  |                  |
| 11 | 21 | DF | 6.6 | 46 | 50 | 5% - crook, speed wobble |  |                  |
| 11 | 22 | DF | 5.4 | 40 | 25 |                          |  |                  |
| 11 | 23 | DF | 5.3 | 38 | 30 | 3% - broken top          |  |                  |
| 11 | 24 | DF | 5.7 | 40 | 40 |                          |  |                  |
| 11 | 25 | DF | 6.6 | 45 | 50 |                          |  |                  |
| 11 | 26 | DF | 6.7 | 45 | 60 |                          |  |                  |
| 11 | 27 | DF | 4.3 | 41 | 45 |                          |  |                  |
| 11 | 28 | DF | 6.0 | 46 | 60 |                          |  |                  |
| 11 | 29 | DF | 6.0 | 47 | 45 |                          |  |                  |
| 12 | 1  | DF | 7   | 48 | 60 |                          |  |                  |
| 12 | 2  | DF | 4.7 | 38 | 50 | 5% - sweep               |  |                  |
| 12 | 3  | DF | 5.2 | 34 | 60 |                          |  |                  |
| 12 | 4  | DF | 3.2 | 29 | 40 |                          |  |                  |
| 12 | 5  | DF | 4.1 | 44 | 30 |                          |  |                  |
| 12 | 6  | DF | 4.2 | 38 | 40 |                          |  |                  |

|    |    |    |      |    |    |                           |  |                                             |
|----|----|----|------|----|----|---------------------------|--|---------------------------------------------|
| 12 | 7  | DF | 6.6  | 46 | 60 |                           |  |                                             |
| 12 | 8  | DF | 5    | 28 | 30 | 5% - broken top           |  |                                             |
| 12 | 9  | DF | 6    | 44 | 40 |                           |  |                                             |
| 12 | 10 | DF | 5.1  | 40 | 50 |                           |  |                                             |
| 12 | 11 | GF | 10.5 | 54 | 80 | 15% - scar,               |  | pitching, very stressed from wildlife usage |
| 12 | 12 | BM | 4.4  | 32 | 75 |                           |  |                                             |
| 12 | 13 | DF | 4.4  | 34 | 70 |                           |  | sparse canopy                               |
| 12 | 14 | DF | 4.5  | 40 | 50 |                           |  |                                             |
| 12 | 15 | DF | 4.5  | 40 | 45 |                           |  |                                             |
| 12 | 16 | DF | 4.5  | 36 | 60 |                           |  |                                             |
| 12 | 17 | DF | 5.3  | 40 | 60 |                           |  |                                             |
| 12 | 18 | DF | 5.2  | 42 | 75 |                           |  |                                             |
| 13 | 1  | DF | 7.1  | 48 | 50 |                           |  | strangled by ivy                            |
| 13 | 2  | DF | 4.8  | 45 | 50 |                           |  |                                             |
| 13 | 3  | DF | 6.4  | 43 | 60 |                           |  |                                             |
| 13 | 4  | DF | 7.4  | 42 | 45 |                           |  |                                             |
| 13 | 5  | DF | 4.5  | 36 | 35 |                           |  |                                             |
| 13 | 6  | DF | 4.6  | 44 | 35 |                           |  |                                             |
| 13 | 7  | DF | 5.4  | 46 | 40 | 15% - crook, speed wobble |  |                                             |
| 13 | 8  | DF | 5.4  | 43 | 40 |                           |  |                                             |
| 13 | 9  | DF | 5.6  | 44 | 40 |                           |  |                                             |
| 13 | 10 | DF | 6.7  | 47 | 45 |                           |  |                                             |
| 13 | 11 | DF | 6    | 48 | 50 |                           |  |                                             |
| 13 | 12 | DF | 6.2  | 50 | 45 |                           |  |                                             |
| 13 | 13 | DF | 4.1  | 36 | 35 |                           |  |                                             |
| 13 | 14 | DF | 5.3  | 36 | 40 |                           |  |                                             |
| 13 | 15 | DF | 5.2  | 36 | 45 |                           |  |                                             |
| 13 | 16 | DF | 4    | 38 | 45 |                           |  | strangled by ivy                            |
| 13 | 17 | DF | 4.3  | 39 | 45 |                           |  |                                             |
| 13 | 18 | DF | 8.3  | 52 | 60 |                           |  |                                             |
| 13 | 19 | DF | 6.1  | 41 | 40 |                           |  | strangled by ivy                            |
| 13 | 20 | DF | 4.4  | 28 | 30 | 10% - broken top, crook   |  |                                             |
| 14 | 1  | DF | 2.7  | 23 | 45 | 5% - scar                 |  | odd scar, unknown disease                   |
| 14 | 2  | DF | 3.1  | 25 | 55 | 10% - scar                |  | odd scar, unknown disease                   |
| 14 | 3  | DF | 3.5  | 33 | 90 | 5% - scar                 |  | odd scar, unknown disease                   |
| 14 | 4  | PP | 6.3  | 35 | 60 |                           |  |                                             |

|    |    |    |     |    |    |                          |  |                             |
|----|----|----|-----|----|----|--------------------------|--|-----------------------------|
| 14 | 5  | RC | 3.8 | 24 | 90 |                          |  |                             |
| 14 | 6  | DF | 5.4 | 41 | 50 |                          |  |                             |
| 14 | 7  | DF | 7.3 | 48 | 55 |                          |  |                             |
| 14 | 8  | DF | 6.1 | 48 | 45 |                          |  |                             |
| 14 | 9  | DF | 5.9 | 39 | 60 |                          |  |                             |
| 14 | 10 | DF | 5.8 | 45 | 45 |                          |  |                             |
| 14 | 11 | DF | 3.9 | 33 | 30 |                          |  |                             |
| 14 | 12 | DF | 5.8 | 38 | 40 |                          |  |                             |
| 14 | 13 | DF | 4.8 | 44 | 35 |                          |  |                             |
| 14 | 14 | DF | 5   | 44 | 50 | 5% - crook, speed wobble |  |                             |
| 14 | 15 | DF | 4.2 | 43 | 45 |                          |  |                             |
| 14 | 16 | DF | 5.1 | 43 | 45 |                          |  |                             |
| 14 | 17 | DF | 6.1 | 44 | 55 |                          |  |                             |
| 14 | 18 | DF | 7.3 | 43 | 55 |                          |  |                             |
| 14 | 19 | DF | 2.9 | 32 | 40 |                          |  |                             |
| 14 | 20 | DF | 3.2 | 32 | 35 |                          |  | strangled by ivy            |
| 14 | 21 | DF | 5.3 | 40 | 45 |                          |  |                             |
| 14 | 22 | DF | 5.8 | 41 | 50 |                          |  |                             |
| 14 | 23 | DF | 4.7 | 40 | 50 |                          |  | strangled by ivy            |
| 14 | 24 | DF | 3.2 | 10 | 10 | 5% - broken top          |  |                             |
| 14 | 25 | DF | 4.5 | 40 | 45 |                          |  |                             |
| 14 | 26 | DF | 6   | 42 | 50 |                          |  |                             |
| 14 | 27 | DF | 7.4 | 42 | 75 |                          |  |                             |
| 14 | 28 | DF | 6.1 | 40 | 55 |                          |  | strangled by ivy            |
| 14 | 29 | DF | 6.3 | 45 | 65 |                          |  |                             |
| 15 | 1  | DF | 4   | 35 | 25 |                          |  |                             |
| 15 | 2  | DF | 5.4 | 38 | 50 |                          |  |                             |
| 15 | 3  | DF | 5.5 | 41 | 60 |                          |  |                             |
| 15 | 4  | DF | 6   | 38 | 60 |                          |  | strangled by ivy            |
| 15 | 5  | DF | 6.1 | 44 | 55 |                          |  | strangled by ivy            |
| 15 | 6  | DF | 3   | 32 | 45 |                          |  |                             |
| 15 | 7  | DF | 2.6 | 30 | 45 |                          |  |                             |
| 15 | 8  | DF | 5.5 | 43 | 40 |                          |  | mistletoe, strangled by ivy |
| 15 | 9  | DF | 5.2 | 43 | 40 |                          |  |                             |
| 15 | 10 | DF | 5   | 39 | 45 |                          |  |                             |
| 15 | 11 | DF | 5.4 | 42 | 50 |                          |  |                             |

|    |    |    |     |    |    |           |  |  |
|----|----|----|-----|----|----|-----------|--|--|
| 15 | 12 | RA | 4.8 | 39 | 60 |           |  |  |
| 15 | 13 | DF | 5.1 | 43 | 25 |           |  |  |
| 15 | 14 | RA | 3.7 | 40 | 70 |           |  |  |
| 15 | 15 | RA | 4.3 | 39 | 65 |           |  |  |
| 15 | 16 | RA | 4.5 | 39 | 65 |           |  |  |
| 15 | 17 | RA | 4.4 | 41 | 55 |           |  |  |
| 15 | 18 | DF | 6.4 | 46 | 50 |           |  |  |
| 15 | 19 | RA | 4.8 | 40 | 70 |           |  |  |
| 15 | 20 | RA | 3.7 | 35 | 45 |           |  |  |
| 15 | 21 | RA | 5.8 | 45 | 75 |           |  |  |
| 15 | 22 | RA | 4   | 38 | 30 | %5 - scar |  |  |
| 15 | 23 | DF | 4.9 | 38 | 40 |           |  |  |
| 15 | 24 | RA | 3.6 | 33 | 80 |           |  |  |
| 15 | 25 | RA | 2.3 | 30 | 80 |           |  |  |
| 15 | 26 | DF | 5.9 | 49 | 35 |           |  |  |
| 15 | 27 | DF | 3.2 | 33 | 30 |           |  |  |
| 15 | 28 | DF | 6.8 | 47 | 50 |           |  |  |
| 15 | 29 | DF | 7.9 | 47 | 75 |           |  |  |
| 15 | 30 | DF | 4.7 | 35 | 50 |           |  |  |
| 15 | 31 | DF | 3.4 | 31 | 40 |           |  |  |
| 16 | 1  | DF | 5.8 | 40 | 55 |           |  |  |
| 16 | 2  | DF | 6.8 | 38 | 60 |           |  |  |
| 16 | 3  | DF | 6.3 | 42 | 80 |           |  |  |
| 16 | 4  | DF | 6   | 41 | 65 |           |  |  |
| 16 | 5  | DF | 3.8 | 34 | 45 |           |  |  |
| 16 | 6  | DF | 4.4 | 39 | 60 |           |  |  |
| 16 | 7  | DF | 6.4 | 41 | 55 |           |  |  |
| 16 | 8  | DF | 4.7 | 35 | 50 |           |  |  |
| 16 | 9  | DF | 4   | 39 | 40 |           |  |  |
| 16 | 10 | DF | 5.5 | 36 | 55 |           |  |  |
| 16 | 11 | DF | 5.4 | 40 | 60 |           |  |  |
| 16 | 12 | DF | 5.6 | 44 | 55 |           |  |  |
| 16 | 13 | DF | 4.6 | 39 | 60 |           |  |  |
| 16 | 14 | DF | 4.8 | 39 | 40 |           |  |  |
| 16 | 15 | DF | 5.3 | 40 | 45 |           |  |  |
| 16 | 16 | DF | 7.2 | 47 | 50 |           |  |  |

|               |    |    |     |    |    |                 |  |               |
|---------------|----|----|-----|----|----|-----------------|--|---------------|
| 16            | 17 | DF | 4.7 | 47 | 40 |                 |  |               |
| 16            | 18 | RA | 5.9 | 37 | 35 |                 |  |               |
| 16            | 19 | RA | 3.3 | 30 | 75 |                 |  |               |
| 16            | 20 | DF | 3.6 | 37 | 45 |                 |  |               |
| 16            | 21 | DF | 4.5 | 39 | 40 | 10% - spike     |  |               |
| 16            | 22 | RA | 3.3 | 30 | 80 |                 |  |               |
| 16            | 23 | DF | 6.4 | 41 | 45 |                 |  |               |
| 16            | 24 | DF | 5.7 | 41 | 40 |                 |  |               |
| 16            | 25 | DF | 7.1 | 48 | 75 | 5% - sweep      |  |               |
| 16            | 26 | DF | 6.8 | 40 | 65 |                 |  |               |
| <b>SITE 3</b> |    |    |     |    |    |                 |  |               |
| 17            | 1  | DF | 7.5 | 44 | 80 | 5%              |  |               |
| 17            | 2  | DF | 6   | 33 | 40 | Forked top      |  |               |
| 17            | 3  | DF | 6.1 | 43 | 40 |                 |  |               |
| 17            | 4  | DF | 6.6 | 44 | 65 |                 |  |               |
| 17            | 5  | DF | 6.9 | 42 | 40 |                 |  |               |
| 17            | 6  | DF | 5   | 45 | 40 |                 |  |               |
| 17            | 7  | DF | 6.3 | 43 | 50 |                 |  |               |
| 17            | 8  | DF | 5.9 | 36 | 60 |                 |  |               |
| 17            | 9  | DF | 5   | 46 | 20 |                 |  |               |
| 17            | 10 | DF | 5   | 35 | 15 |                 |  |               |
| 17            | 11 | DF | 5.6 | 37 | 15 |                 |  |               |
| 17            | 12 | DF | 6.1 | 48 | 45 |                 |  |               |
| 17            | 13 | DF | 5.7 | 46 | 50 |                 |  |               |
| 17            | 14 | DF | 5   | 30 | 30 |                 |  |               |
| 17            | 15 | DF | 7   | 43 | 25 | Spike knot; 8ft |  |               |
| 17            | 16 | DF | 5.6 | 44 | 50 |                 |  |               |
| 17            | 17 | DF | 5.8 | 44 | 55 |                 |  |               |
| 17            | 18 | DF | 7.9 | 47 | 70 |                 |  |               |
| 17            | 19 | DF | 5.6 | 41 | 70 |                 |  |               |
| 17            | 1  | DF | 6.2 | 43 |    |                 |  | Base DBH: 7.7 |
| 17            | 2  | DF | 5.6 | 44 |    |                 |  | Base DBH: 7.2 |
| 17            | 3  | RA | 5   | 35 |    |                 |  | Base DBH: 6.3 |
| 17            | 4  | RA | 5   | 35 |    |                 |  | Base DBH: 5.9 |
| 17            | 5  | RA | 5   | 35 |    |                 |  | Base DBH: 6.2 |

|    |    |    |     |    |    |              |                                      |
|----|----|----|-----|----|----|--------------|--------------------------------------|
| 17 | 6  | DF | 6.2 | 43 |    |              | Base DBH: 7.7                        |
| 18 | 1  | DF | 5.5 | 35 | 30 | Suppressed   | Girdled by honeysuckle               |
| 18 | 2  | DF | 5.4 | 42 | 40 | Small sweeps |                                      |
| 18 | 3  | DF | 5.8 | 46 | 65 |              | Girdled by honeysuckle               |
| 18 | 4  | DF | 5.4 | 35 | 50 |              |                                      |
| 18 | 5  | DF | 5.5 | 42 | 60 |              |                                      |
| 18 | 6  | DF | 6   | 43 | 40 |              | Girdled by honeysuckle               |
| 18 | 7  | DF | 5.6 | 43 | 75 |              |                                      |
| 18 | 8  | DF | 5.1 | 43 | 40 |              |                                      |
| 18 | 9  | DF | 5.8 | 42 | 45 |              |                                      |
| 18 | 10 | DF | 6   | 43 | 45 |              |                                      |
| 18 | 11 | DF | 5   | 34 | 35 |              |                                      |
| 18 | 12 | DF | 5.5 | 43 | 40 |              |                                      |
| 18 | 13 | DF | 5.5 | 41 | 45 |              | Girdled by honeysuckle               |
| 18 | 1  | DF | 6   | 47 |    |              |                                      |
| 18 | 2  | DF | 5.1 | 42 |    |              |                                      |
| 18 | 3  | DF | 5.1 | 42 |    |              |                                      |
| 18 | 4  | DF | 5.4 | 42 |    |              | Base DBH: 6.4                        |
| 18 | 5  | DF | 5.4 | 42 |    |              |                                      |
| 18 | 6  | DF | 6   | 47 |    |              |                                      |
| 18 | 7  | DF | 5.1 | 42 |    |              |                                      |
| 19 | 1  | DF | 7.5 | 48 | 70 |              |                                      |
| 19 | 2  | DF | 5.4 | 40 | 50 |              |                                      |
| 19 | 3  | DF | 7.6 | 46 | 60 |              |                                      |
| 19 | 4  | DF | 6.1 | 41 | 60 |              |                                      |
| 19 | 5  | DF | 5.8 | 41 | 50 |              |                                      |
| 19 | 1  | DF | 7.5 | 42 | 55 |              |                                      |
| 19 | 2  | DF | 5.5 | 42 | 50 |              |                                      |
| 19 | 3  | DF | 6.2 | 39 | 50 |              |                                      |
| 19 | 4  | DF | 7.3 | 48 | 55 |              |                                      |
| 19 | 5  | DF | 5.1 | 42 | 45 |              |                                      |
| 19 | 6  | DF | 5.5 | 36 | 80 |              |                                      |
| 19 | 7  | DF | 5.9 | 43 | 60 |              |                                      |
| 19 | 8  | DF | 6.1 | 34 | 50 |              | rdled by honeysuckle, yellowing cano |
| 19 | 1  | DF | 5.5 | 41 |    |              | Base DBH: 7.0                        |

|    |    |    |     |    |    |                |  |                  |
|----|----|----|-----|----|----|----------------|--|------------------|
| 19 | 2  | DF | 5.1 | 41 |    |                |  |                  |
| 19 | 3  | DF | 5.5 | 42 |    |                |  |                  |
| 19 | 4  | DF | 5.1 | 42 |    |                |  |                  |
| 20 | 1  | DF | 5.5 | 42 | 45 |                |  |                  |
| 20 | 2  | DF | 6.2 | 40 | 40 |                |  |                  |
| 20 | 3  | DF | 5.1 | 40 | 50 |                |  |                  |
| 20 | 4  | DF | 6   | 42 | 70 |                |  |                  |
| 20 | 5  | DF | 6.2 | 43 | 55 | spike knot, 2% |  |                  |
| 20 | 6  | DF | 6.7 | 47 | 55 |                |  |                  |
| 20 | 7  | DF | 5.3 | 41 | 35 |                |  | Yellowing canopy |
| 20 | 8  | DF | 6.5 | 45 | 75 |                |  |                  |
| 20 | 9  | DF | 6.4 | 42 | 80 |                |  |                  |
| 20 | 10 | DF | 5.9 | 46 | 45 |                |  |                  |
| 20 | 11 | DF | 6.2 | 43 | 85 |                |  | Yellowing canopy |
| 20 | 12 | DF | 5.1 | 41 | 75 |                |  |                  |
| 20 | 13 | DF | 5.8 | 38 | 60 |                |  |                  |
| 20 | 14 | DF | 6.6 | 45 | 65 |                |  |                  |
| 20 | 15 | DF | 5.9 | 45 | 55 |                |  |                  |
| 20 | 1  | DF | 5.5 | 42 |    |                |  | Base DBH: 7.3    |
| 20 | 2  | DF | 5.3 | 41 |    |                |  | Base DBH: 7.3    |
| 21 | 1  | DF | 5.9 | 42 |    |                |  |                  |
| 21 | 2  | DF | 5.8 | 44 |    |                |  |                  |
| 21 | 3  | DF | 5.6 | 43 |    |                |  |                  |
| 21 | 4  | DF | 5.4 | 43 |    |                |  |                  |
| 21 | 5  | DF | 5.3 | 43 |    |                |  |                  |
| 21 | 6  | DF | 6.3 | 38 |    |                |  |                  |
| 21 | 7  | DF | 5.5 | 43 |    |                |  |                  |
| 21 | 8  | DF | 5.8 | 47 |    |                |  |                  |
| 21 | 9  | DF | 5.5 | 42 |    |                |  |                  |
| 21 | 10 | DF | 5.6 | 38 |    |                |  |                  |
| 21 | 11 | DF | 5.9 | 42 |    |                |  |                  |
| 21 | 1  | DF | 5.2 | 41 |    |                |  | Base DBH: 6.9    |
| 21 | 2  | DF | 5.5 | 43 |    |                |  | Base DBH: 7.1    |
| 21 | 3  | DF | 5.5 | 43 |    |                |  | Base DBH: 7.1    |
| 22 | 1  | DF | 6   | 41 | 80 |                |  |                  |



|    |    |    |     |    |    |                        |      |               |
|----|----|----|-----|----|----|------------------------|------|---------------|
| 22 | 2  | DF | 7   | 44 | 50 |                        |      |               |
| 22 | 3  | DF | 7.7 | 44 | 50 |                        |      |               |
| 22 | 4  | DF | 6.8 | 43 | 60 | Broken top with new le |      |               |
| 22 | 5  | DF | 5   | 32 |    |                        | SNAG | Stage 2       |
| 22 | 6  | DF | 5.4 | 44 | 65 |                        |      |               |
| 22 | 7  | DF | 7.5 | 47 | 85 |                        |      |               |
| 22 | 8  | DF | 6.2 | 41 | 45 | spike knot, 2%         |      |               |
| 22 | 9  | DF | 6.1 | 44 | 55 |                        |      |               |
| 22 | 10 | DF | 6   | 43 | 75 |                        |      |               |
| 22 | 1  | DF | 5   | 41 |    |                        |      |               |
| 22 | 2  | DF | 5.8 | 45 |    |                        |      |               |
| 22 | 3  | DF | 5   | 41 |    |                        |      |               |
| 23 | 1  | DF | 5.8 | 45 | 70 |                        |      |               |
| 23 | 2  | DF | 6.7 | 38 | 45 |                        |      |               |
| 23 | 3  | DF | 7   | 40 | 65 |                        |      |               |
| 23 | 4  | DF | 6.3 | 43 | 55 |                        |      |               |
| 23 | 5  | DF | 6.7 | 45 | 60 |                        |      |               |
| 23 | 6  | DF | 5.7 | 37 | 45 | 3 ft sweep             |      |               |
| 23 | 7  | DF | 7   | 47 | 45 |                        |      |               |
| 23 | 8  | DF | 6.2 | 47 | 35 |                        |      |               |
| 23 | 9  | DF | 5.3 | 44 | 60 |                        |      |               |
| 23 | 10 | DF | 6.4 | 40 | 60 |                        |      |               |
| 23 | 11 | DF | 5   | 36 | 45 |                        |      |               |
| 23 | 12 | DF | 5   | 41 | 70 |                        |      |               |
| 23 | 13 | DF | 6.3 | 46 | 60 |                        |      |               |
| 23 | 14 | DF | 6.1 | 47 | 55 |                        |      |               |
| 23 | 1  | DF | 5.4 | 43 |    |                        |      | Base DBH: 7.5 |
| 23 | 2  | DF | 5.2 | 41 |    |                        |      | Base DBH: 6.7 |
| 23 | 3  | DF | 6.5 | 45 |    |                        |      | Base DBH: 8.1 |
| 23 | 4  | DF | 6.4 | 44 |    |                        |      | Base DBH: 8.0 |
| 23 | 5  | DF | 5.3 | 42 |    |                        |      | Base DBH: 7.4 |
| 24 | 1  | DF | 6.4 | 46 | 46 |                        |      |               |
| 24 | 2  | DF | 5.5 | 44 | 60 |                        |      |               |
| 24 | 3  | DF | 5.4 | 39 | 50 |                        |      |               |
| 24 | 4  | DF | 5.2 | 43 | 50 |                        |      |               |

|    |   |    |     |    |    |            |  |               |
|----|---|----|-----|----|----|------------|--|---------------|
| 24 | 5 | DF | 5.3 | 42 | 30 |            |  |               |
| 24 | 6 | DF | 5.7 | 46 | 35 |            |  |               |
| 24 | 7 | DF | 5.3 | 42 | 45 | 2 ft sweep |  |               |
| 24 | 8 | DF | 5.6 | 40 | 45 |            |  |               |
| 24 | 9 | DF | 6.1 | 45 | 35 |            |  |               |
| 24 | 1 | DF | 6.5 | 45 |    |            |  | Base DBH: 8.1 |
| 24 | 2 | DF | 5.6 | 44 |    |            |  | Base DBH: 7.2 |
| 24 | 3 | DF | 5   | 38 |    |            |  | Base DBH: 6.7 |
| 24 | 4 | DF | 6.7 | 47 |    |            |  | Base DBH: 8.3 |

*yan blackberry*

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