

## Appendix 2 Field Transect Records

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| Property 2:  | One contractor-only transect and one comparison transect measured by both DECCW and contractors.  |
| Property 7:  | Two contractor-only transects and one comparison transect measured by both DECCW and contractors. |
| Property 8:  | Two contractor-only transects and one comparison transect measured by both DECCW and contractors. |
| Property 9:  | One comparison transect measured by both DECCW and contractors.                                   |
| Property 11: | One comparison transect measured by both DECCW and contractors.                                   |

| Property 2 Comparison Transect. Measured by Contractors                                                                        |          |      |           |        |       |           |           |      |           |                        |               |                       |                  |                |                     |
|--------------------------------------------------------------------------------------------------------------------------------|----------|------|-----------|--------|-------|-----------|-----------|------|-----------|------------------------|---------------|-----------------------|------------------|----------------|---------------------|
| Calculations of Growth Stage from Point to Plant Transects and Disturbance thresholds. Site location: Property 2 Date:6/9/2010 |          |      |           |        |       |           |           |      |           |                        |               |                       |                  |                |                     |
| Point                                                                                                                          | Regrowth |      |           | Mature |       |           | Senescent |      |           | Disturbance Indicators |               |                       |                  |                |                     |
|                                                                                                                                | D        | r    | $\pi r^2$ | D      | r     | $\pi r^2$ | D         | r    | $\pi r^2$ | Recent Logging         | Older Logging | Exotics w oody w eeds | Stags or dieback | Grazing infra. | Construc ted tracks |
| 1                                                                                                                              | 9.9      | 1.5  | 7.07      | 8      | 4.8   | 72.38     | 12.9      | 7.25 | 165.13    |                        |               |                       |                  |                |                     |
| 2                                                                                                                              | 2.9      | 1.5  | 7.07      | 3.1    | 4.3   | 58.09     | 17.6      | 6.7  | 141.03    |                        |               |                       |                  |                |                     |
| 3                                                                                                                              | 8.4      | 1    | 3.14      | 3.4    | 11.45 | 411.87    | 30        | 9.25 | 268.80    |                        |               |                       |                  |                |                     |
| 4                                                                                                                              | 14.5     | 1.2  | 4.52      | 4      | 13.5  | 572.56    | N         | 0    | 0.00      |                        |               |                       |                  |                |                     |
| 5                                                                                                                              | 7.2      | 0.9  | 2.54      | 4.6    | 8.75  | 240.53    | N         | 0    | 0.00      | y                      |               |                       |                  |                |                     |
| 6                                                                                                                              | 15.9     | 1.7  | 9.08      | 4.4    | 3.45  | 37.39     | 5.7       | 5.25 | 86.59     |                        |               |                       |                  |                |                     |
| 7                                                                                                                              | 11       | 1.53 | 7.35      | 4.8    | 2.25  | 15.90     | 25.8      | 17.4 | 951.15    |                        |               |                       |                  |                |                     |
| 8                                                                                                                              | 18       | 1.85 | 10.75     | 12.3   | 6.6   | 136.85    | 4.5       | 10   | 314.16    |                        |               |                       |                  |                |                     |
| 9                                                                                                                              | 3        | 1.4  | 6.16      | 5.4    | 11.15 | 390.57    | 27.8      | 8.1  | 206.12    |                        |               |                       |                  |                |                     |
| 10                                                                                                                             | 7.9      | 1.2  | 4.52      | 5.1    | 5.2   | 84.95     | 5.9       | 10.9 | 373.25    |                        |               |                       |                  |                |                     |
| 11                                                                                                                             |          |      | 0.00      |        |       | 0.00      |           |      | 0.00      |                        |               |                       |                  |                |                     |
| 12                                                                                                                             |          |      | 0.00      |        |       | 0.00      |           |      | 0.00      |                        |               |                       |                  |                |                     |
| 13                                                                                                                             |          |      | 0.00      |        |       | 0.00      |           |      | 0.00      |                        |               |                       |                  |                |                     |
| 14                                                                                                                             |          |      | 0.00      |        |       | 0.00      |           |      | 0.00      |                        |               |                       |                  |                |                     |
| 15                                                                                                                             |          |      | 0.00      |        |       | 0.00      |           |      | 0.00      |                        |               |                       |                  |                |                     |
| Sample Size                                                                                                                    | 10       |      |           | 10     |       |           | 10        |      |           | Total                  | Total         | Total                 | Total            | Total          | Total               |
| Average                                                                                                                        | 9.87     |      | 6.22      | 5.51   |       | 202       | 16        |      | 313.28    | 1                      | 0             | 0                     | 0                | 0              | 0                   |
| Null Scores                                                                                                                    | 0        |      |           | 0      |       |           | 2         |      |           | T'hold                 | T'hold        | T'hold                | T'hold           | T'hold         | T'hold              |
| Non Null Scores                                                                                                                | 10       |      |           | 10     |       |           | 8         |      |           | 0.1                    | 0             | 0                     | 0                | 0              | 0                   |
| Null Score ratio                                                                                                               | 0        |      |           | 0      |       |           | 0.2       |      |           | Not Sign't             | Not Sign't    | Not Sign't            | Not Sign't       | Not Sign't     | Not Sign't          |
| Conversion Factor                                                                                                              | #N/A     |      |           | #N/A   |       |           | 0.64      |      |           |                        |               |                       |                  |                |                     |

| Property 2 Comparison Transect. Measured by DECCW                                                                                   |          |      |           |        |      |           |           |      |           |                        |               |                       |                  |                |                     |
|-------------------------------------------------------------------------------------------------------------------------------------|----------|------|-----------|--------|------|-----------|-----------|------|-----------|------------------------|---------------|-----------------------|------------------|----------------|---------------------|
| Calculations of Growth Stage from Point to Plant Transects and Disturbance thresholds. Site location: Property 2 Date:6/9/2010..... |          |      |           |        |      |           |           |      |           |                        |               |                       |                  |                |                     |
| Point                                                                                                                               | Regrowth |      |           | Mature |      |           | Senescent |      |           | Disturbance Indicators |               |                       |                  |                |                     |
|                                                                                                                                     | D        | r    | $\pi r^2$ | D      | r    | $\pi r^2$ | D         | r    | $\pi r^2$ | Recent Logging         | Older Logging | Exotics w oody w eeds | Stags or dieback | Grazing infra. | Construc ted tracks |
| 1                                                                                                                                   | 4.9      | 1.5  | 7.07      | 8      | 4.8  | 72.38     | 12.9      | 7.25 | 165.13    |                        |               |                       |                  |                |                     |
| 2                                                                                                                                   | 2.8      | 1.05 | 3.46      | 3.6    | 5.9  | 109.36    | 16.9      | 7.4  | 172.03    |                        |               |                       |                  |                |                     |
| 3                                                                                                                                   | 9.3      | 1.5  | 7.07      | 3.2    | 6.7  | 141.03    | n         | 0    | 0.00      |                        |               |                       |                  |                |                     |
| 4                                                                                                                                   | 11.1     | 2.5  | 19.63     | 4      | 7.1  | 158.37    | n         | 0    | 0.00      |                        |               |                       |                  |                |                     |
| 5                                                                                                                                   | 1        | 1.5  | 7.07      | 4.7    | 4.15 | 54.11     | n         | 0    | 0.00      |                        |               |                       |                  |                |                     |
| 6                                                                                                                                   | 6        | 0.75 | 1.77      | 4.1    | 4.1  | 52.81     | 7         | 6.25 | 122.72    |                        | Y             |                       |                  |                |                     |
| 7                                                                                                                                   | 11.1     | 1.05 | 3.46      | 4.9    | 3.45 | 37.39     | 25        | 10.2 | 326.85    |                        |               |                       |                  |                |                     |
| 8                                                                                                                                   | 21       | 1.3  | 5.31      | 7.4    | 8.1  | 206.12    | 4.3       | 9.1  | 260.16    |                        |               |                       |                  |                |                     |
| 9                                                                                                                                   | 3        | 2.1  | 13.85     | 5.2    | 6.1  | 116.90    | n         | 0    | 0.00      |                        |               |                       |                  |                |                     |
| 10                                                                                                                                  | 15.3     | 4.6  | 66.48     | 5      | 6.8  | 145.27    | 5.7       | 5.1  | 81.71     |                        |               |                       |                  |                |                     |
| 11                                                                                                                                  |          |      | 0.00      |        |      | 0.00      |           |      | 0.00      |                        |               |                       |                  |                |                     |
| 12                                                                                                                                  |          |      | 0.00      |        |      | 0.00      |           |      | 0.00      |                        |               |                       |                  |                |                     |
| 13                                                                                                                                  |          |      | 0.00      |        |      | 0.00      |           |      | 0.00      |                        |               |                       |                  |                |                     |
| 14                                                                                                                                  |          |      | 0.00      |        |      | 0.00      |           |      | 0.00      |                        |               |                       |                  |                |                     |
| 15                                                                                                                                  |          |      | 0.00      |        |      | 0.00      |           |      | 0.00      |                        |               |                       |                  |                |                     |
| Sample Size                                                                                                                         | 10       |      |           | 10     |      |           | 10        |      |           | Total                  | Total         | Total                 | Total            | Total          | Total               |
| Average                                                                                                                             | 8.55     |      | 13.52     | 5.01   |      | 109       | 12        |      | 188.1     | 0                      | 1             | 0                     | 0                | 0              | 0                   |
| Null Scores                                                                                                                         | 0        |      |           | 0      |      |           | 4         |      |           | Thold                  | Thold         | Thold                 | Thold            | Thold          | Thold               |
| Non Null Scores                                                                                                                     | 10       |      |           | 10     |      |           | 6         |      |           | 0                      | 0.1           | 0                     | 0                | 0              | 0                   |
| Null Score ratio                                                                                                                    | 0        |      |           | 0      |      |           | 0.4       |      |           | Not Sign't             | Not Sign't    | Not Sign't            | Not Sign't       | Not Sign't     | Not Sign't          |
| Conversion Factor                                                                                                                   | #N/A     |      |           | #N/A   |      |           | 0.43      |      |           |                        |               |                       |                  |                |                     |

| Contractor only Transect, south west of property 7                                                                                      |          |     |           |        |     |           |           |   |           |                        |               |                       |                  |                |                     |
|-----------------------------------------------------------------------------------------------------------------------------------------|----------|-----|-----------|--------|-----|-----------|-----------|---|-----------|------------------------|---------------|-----------------------|------------------|----------------|---------------------|
| Calculations of Growth Stage from Point to Plant Transects and Disturbance thresholds. Site location Property 7...Date:...4/8/2010..... |          |     |           |        |     |           |           |   |           |                        |               |                       |                  |                |                     |
| Point                                                                                                                                   | Regrowth |     |           | Mature |     |           | Senescent |   |           | Disturbance Indicators |               |                       |                  |                |                     |
|                                                                                                                                         | D        | r   | $\pi r^2$ | D      | r   | $\pi r^2$ | D         | r | $\pi r^2$ | Recent Logging         | Older Logging | Exotics w oody w eeds | Stags or dieback | Grazing infra. | Construc ted tracks |
| 1                                                                                                                                       | 17.5     | 3.4 | 36.32     | 3.1    | 3.7 | 43.01     | n         |   | 0.00      |                        |               |                       | Y                |                | Y                   |
| 2                                                                                                                                       | 13.3     | 4.3 | 58.09     | 2.3    | 6   | 113.10    | n         |   | 0.00      |                        |               |                       | Y                |                |                     |
| 3                                                                                                                                       | 2.9      | 3.2 | 32.17     | 9.8    | 5.8 | 105.68    | 23.8      | 2 | 12.57     |                        |               |                       | Y                |                |                     |
| 4                                                                                                                                       | 1.8      | 3.8 | 45.36     | 5.6    | 3.9 | 47.78     | n         |   | 0.00      |                        |               |                       | Y                |                |                     |
| 5                                                                                                                                       | 1.8      | 2.9 | 26.42     | 4.2    | 3.5 | 38.48     | n         |   | 0.00      |                        |               |                       |                  |                |                     |
| 6                                                                                                                                       | 1.4      | 4.5 | 63.62     | 3.1    | 6.8 | 145.27    | n         |   | 0.00      |                        |               |                       |                  |                |                     |
| 7                                                                                                                                       | 3.4      | 6.7 | 141.03    | 7.8    | 3.8 | 45.36     | n         |   | 0.00      |                        |               |                       |                  |                |                     |
| 8                                                                                                                                       | 3.3      | 2.1 | 13.85     | 2.5    | 3.5 | 38.48     | n         |   | 0.00      |                        |               |                       |                  |                |                     |
| 9                                                                                                                                       | 1.2      | 2.3 | 16.62     | 12.9   | 7.7 | 186.27    | n         |   | 0.00      |                        |               |                       |                  |                | Y                   |
| 10                                                                                                                                      | 2.6      | 3   | 28.27     | 12.2   | 5.1 | 81.71     | n         |   | 0.00      |                        |               |                       |                  |                |                     |
| 11                                                                                                                                      |          |     | 0.00      |        |     | 0.00      |           |   | 0.00      |                        |               |                       |                  |                |                     |
| 12                                                                                                                                      |          |     | 0.00      |        |     | 0.00      |           |   | 0.00      |                        |               |                       |                  |                |                     |
| 13                                                                                                                                      |          |     | 0.00      |        |     | 0.00      |           |   | 0.00      |                        |               |                       |                  |                |                     |
| 14                                                                                                                                      |          |     | 0.00      |        |     | 0.00      |           |   | 0.00      |                        |               |                       |                  |                |                     |
| 15                                                                                                                                      |          |     | 0.00      |        |     | 0.00      |           |   | 0.00      |                        |               |                       |                  |                |                     |
| Sample Size                                                                                                                             | 10       |     |           | 10     |     |           | 10        |   |           | Total                  | Total         | Total                 | Total            | Total          | Total               |
| Average                                                                                                                                 | 4.92     |     | 46.18     | 6.35   |     | 85        | 24        |   | 12.57     | 0                      | 0             | 0                     | 4                | 0              | 2                   |
| Null Scores                                                                                                                             | 0        |     |           | 0      |     |           | 9         |   |           | Thold                  | Thold         | Thold                 | Thold            | Thold          | Thold               |
| Non Null Scores                                                                                                                         | 10       |     |           | 10     |     |           | 1         |   |           | 0                      | 0             | 0                     | 0.4              | 0              | 0.2                 |
| Null Score ratio                                                                                                                        | 0        |     |           | 0      |     |           | 0.9       |   |           | Not Sign't             | Not Sign't    | Not Sign't            | Not Sign't       | Not Sign't     | Not Sign't          |
| Conversion Factor                                                                                                                       | #N/A     |     |           | #N/A   |     |           | 0.06      |   |           |                        |               |                       |                  |                |                     |

| Property 7 Comparison Transect in North, Measured by contractors                                                                         |          |      |           |        |      |           |           |      |           |                        |               |                      |                  |                |                    |
|------------------------------------------------------------------------------------------------------------------------------------------|----------|------|-----------|--------|------|-----------|-----------|------|-----------|------------------------|---------------|----------------------|------------------|----------------|--------------------|
| Calculations of Growth Stage from Point to Plant Transects and Disturbance thresholds. Site location: Property 7. Date ....7/9/2010..... |          |      |           |        |      |           |           |      |           |                        |               |                      |                  |                |                    |
| Point                                                                                                                                    | Regrowth |      |           | Mature |      |           | Senescent |      |           | Disturbance Indicators |               |                      |                  |                |                    |
|                                                                                                                                          | D        | r    | $\pi r^2$ | D      | r    | $\pi r^2$ | D         | r    | $\pi r^2$ | Recent Logging         | Older Logging | Exotics w oody weeds | Stags or dieback | Grazing infra. | Constructed tracks |
| 1                                                                                                                                        | 15.1     | 0.6  | 1.13      | 2.2    | 6.7  | 141.03    | 22.9      | 6.5  | 132.73    |                        |               |                      |                  |                |                    |
| 2                                                                                                                                        | 8        | 1.55 | 7.55      | 1      | 3.25 | 33.18     | 20.2      | 1.6  | 8.04      |                        |               |                      |                  |                |                    |
| 3                                                                                                                                        | 21.6     | 1.6  | 8.04      | 1.7    | 5.25 | 86.59     | 11.7      | 8.65 | 235.06    |                        |               |                      |                  |                |                    |
| 4                                                                                                                                        | 5        | 2.85 | 25.52     | 6.4    | 4.85 | 73.90     | 3.6       | 5.6  | 98.52     |                        |               |                      |                  |                |                    |
| 5                                                                                                                                        | 10.4     | 2.3  | 16.62     | 7      | 3.65 | 41.85     | 20.9      | 5.6  | 98.52     |                        |               |                      |                  |                |                    |
| 6                                                                                                                                        | N        |      | 0.00      | 5.2    | 4.1  | 52.81     | 4.1       | 4    | 50.27     |                        |               |                      |                  |                |                    |
| 7                                                                                                                                        | 17.2     | 0.95 | 2.84      | 1.5    | 4.7  | 69.40     | 3.6       | 4.1  | 52.81     |                        |               |                      |                  |                |                    |
| 8                                                                                                                                        | 18.8     | 2.2  | 15.21     | 4.95   | 2.75 | 23.76     | 1.4       | 6.7  | 141.03    |                        |               |                      |                  |                |                    |
| 9                                                                                                                                        | 22.5     | 1.5  | 7.07      | 4.5    | 7.2  | 162.86    | 7.5       | 4.7  | 69.40     |                        |               |                      |                  |                |                    |
| 10                                                                                                                                       | 21.4     | 0.85 | 2.27      | 1.7    | 6.5  | 132.73    | 13.9      | 9    | 254.47    |                        |               |                      |                  |                |                    |
| 11                                                                                                                                       |          |      | 0.00      |        |      | 0.00      |           |      | 0.00      |                        |               |                      |                  |                |                    |
| 12                                                                                                                                       |          |      | 0.00      |        |      | 0.00      |           |      | 0.00      |                        |               |                      |                  |                |                    |
| 13                                                                                                                                       |          |      | 0.00      |        |      | 0.00      |           |      | 0.00      |                        |               |                      |                  |                |                    |
| 14                                                                                                                                       |          |      | 0.00      |        |      | 0.00      |           |      | 0.00      |                        |               |                      |                  |                |                    |
| 15                                                                                                                                       |          |      | 0.00      |        |      | 0.00      |           |      | 0.00      |                        |               |                      |                  |                |                    |
| Sample Size                                                                                                                              | 10       |      |           | 10     |      |           | 10        |      |           | Total                  | Total         | Total                | Total            | Total          | Total              |
| Average                                                                                                                                  | 15.56    |      | 9.58      | 3.62   |      | 82        | 11        |      | 114.08    | 0                      | 0             | 0                    | 0                | 0              | 0                  |
| Null Scores                                                                                                                              | 1        |      |           | 0      |      |           | 0         |      |           | Thold                  | Thold         | Thold                | Thold            | Thold          | Thold              |
| Non Null Scores                                                                                                                          | 9        |      |           | 10     |      |           | 10        |      |           | 0                      | 0             | 0                    | 0                | 0              | 0                  |
| Null Score ratio                                                                                                                         | 0.1      |      |           | 0      |      |           | 0         |      |           | Not Sign't             | Not Sign't    | Not Sign't           | Not Sign't       | Not Sign't     | Not Sign't         |
| Conversion Factor                                                                                                                        | 0.78     |      |           | #N/A   |      |           | #N/A      |      |           |                        |               |                      |                  |                |                    |

| Property 7 Comparison Transect in North, Measured by DECCW                                                                               |          |     |           |        |      |           |           |      |           |                        |               |                       |                  |                |                     |
|------------------------------------------------------------------------------------------------------------------------------------------|----------|-----|-----------|--------|------|-----------|-----------|------|-----------|------------------------|---------------|-----------------------|------------------|----------------|---------------------|
| Calculations of Growth Stage from Point to Plant Transects and Disturbance thresholds. Site location: Property 7. Date ....7/9/2010..... |          |     |           |        |      |           |           |      |           |                        |               |                       |                  |                |                     |
| Point                                                                                                                                    | Regrowth |     |           | Mature |      |           | Senescent |      |           | Disturbance Indicators |               |                       |                  |                |                     |
|                                                                                                                                          | D        | r   | $\pi r^2$ | D      | r    | $\pi r^2$ | D         | r    | $\pi r^2$ | Recent Logging         | Older Logging | Exotics w oody w eeds | Stags or dieback | Grazing infra. | Construc ted tracks |
| 1                                                                                                                                        | 15.1     | 0.6 | 1.13      | 2.2    | 6.7  | 141.03    | 22.9      | 6.5  | 132.73    |                        |               |                       |                  |                |                     |
| 2                                                                                                                                        | 12       | 0.9 | 2.54      | 1      | 3.2  | 32.17     | 20.8      | 1.6  | 8.04      |                        |               |                       |                  |                |                     |
| 3                                                                                                                                        | 14       | 0.6 | 1.13      | 1.8    | 5.4  | 91.61     | 16        | 4.4  | 60.82     |                        |               |                       |                  |                |                     |
| 4                                                                                                                                        | 5        | 1.8 | 10.18     | 3.4    | 4.5  | 63.62     | 24        | 3.65 | 41.85     |                        |               |                       |                  |                |                     |
| 5                                                                                                                                        | 10.6     | 2.1 | 13.85     | 6.8    | 9.9  | 307.91    | 13.6      | 3.5  | 38.48     |                        |               |                       |                  |                |                     |
| 6                                                                                                                                        | 2.2      | 0.8 | 2.01      | 5.3    | 2.9  | 26.42     | 4         | 3.55 | 39.59     |                        |               |                       |                  |                |                     |
| 7                                                                                                                                        | 17       | 0.8 | 2.01      | 1.4    | 5.65 | 100.29    | 3.5       | 4.4  | 60.82     |                        |               |                       |                  |                |                     |
| 8                                                                                                                                        | 14.2     | 1.7 | 9.08      | 1.5    | 7.5  | 176.71    | 10.9      | 6.7  | 141.03    |                        |               |                       |                  |                |                     |
| 9                                                                                                                                        | 21       | 1   | 3.14      | 4      | 7    | 153.94    | 22        | 4.5  | 63.62     |                        |               |                       |                  |                |                     |
| 10                                                                                                                                       | 21.2     | 0.8 | 2.01      | 1.7    | 4.7  | 69.40     | 22        | 4.4  | 60.82     |                        |               |                       |                  |                |                     |
| 11                                                                                                                                       |          |     | 0.00      |        |      | 0.00      |           |      | 0.00      |                        |               |                       |                  |                |                     |
| 12                                                                                                                                       |          |     | 0.00      |        |      | 0.00      |           |      | 0.00      |                        |               |                       |                  |                |                     |
| 13                                                                                                                                       |          |     | 0.00      |        |      | 0.00      |           |      | 0.00      |                        |               |                       |                  |                |                     |
| 14                                                                                                                                       |          |     | 0.00      |        |      | 0.00      |           |      | 0.00      |                        |               |                       |                  |                |                     |
| 15                                                                                                                                       |          |     | 0.00      |        |      | 0.00      |           |      | 0.00      |                        |               |                       |                  |                |                     |
| Sample Size                                                                                                                              | 10       |     |           | 10     |      |           | 10        |      |           | Total                  | Total         | Total                 | Total            | Total          | Total               |
| Average                                                                                                                                  | 13.23    |     | 4.71      | 2.91   |      | 116       | 16        |      | 64.78     | 0                      | 0             | 0                     | 0                | 0              | 0                   |
| Null Scores                                                                                                                              | 0        |     |           | 0      |      |           | 0         |      |           | T'hold                 | T'hold        | T'hold                | T'hold           | T'hold         | T'hold              |
| Non Null Scores                                                                                                                          | 10       |     |           | 10     |      |           | 10        |      |           | 0                      | 0             | 0                     | 0                | 0              | 0                   |
| Null Score ratio                                                                                                                         | 0        |     |           | 0      |      |           | 0         |      |           | Not Sign't             | Not Sign't    | Not Sign't            | Not Sign't       | Not Sign't     | Not Sign't          |
| Conversion Factor                                                                                                                        | #N/A     |     |           | #N/A   |      |           | #N/A      |      |           |                        |               |                       |                  |                |                     |

| Contractor Only Transect in North West of Property 7                                                                                      |          |     |           |        |     |           |           |      |           |                        |               |                       |                  |                |                     |
|-------------------------------------------------------------------------------------------------------------------------------------------|----------|-----|-----------|--------|-----|-----------|-----------|------|-----------|------------------------|---------------|-----------------------|------------------|----------------|---------------------|
| Calculations of Growth Stage from Point to Plant Transects and Disturbance thresholds. Site location: Property 7. Date :...15/9/2010..... |          |     |           |        |     |           |           |      |           |                        |               |                       |                  |                |                     |
| Point                                                                                                                                     | Regrowth |     |           | Mature |     |           | Senescent |      |           | Disturbance Indicators |               |                       |                  |                |                     |
|                                                                                                                                           | D        | r   | $\pi r^2$ | D      | r   | $\pi r^2$ | D         | r    | $\pi r^2$ | Recent Logging         | Older Logging | Exotics w oody w eeds | Stags or dieback | Grazing infra. | Construc ted tracks |
| 1                                                                                                                                         | 14.2     | 1.2 | 4.52      | 3.6    | 3.4 | 36.32     | 8.9       | 6.1  | 116.90    |                        |               |                       |                  |                |                     |
| 2                                                                                                                                         | 8.2      | 2.7 | 22.90     | 6.1    | 5.5 | 95.03     | 5.2       | 5.15 | 83.32     |                        |               |                       |                  |                |                     |
| 3                                                                                                                                         | 6.1      | 1.4 | 6.16      | 6.8    | 5.4 | 91.61     | 15        | 6.3  | 124.69    |                        |               |                       |                  |                |                     |
| 4                                                                                                                                         | 14.5     | 1.2 | 4.52      | 1.4    | 3.2 | 32.17     | 11.4      | 5.05 | 80.12     |                        |               |                       |                  |                |                     |
| 5                                                                                                                                         | 6.3      | 0.8 | 2.01      | 5.5    | 3.5 | 38.48     | 9.8       | 3.3  | 34.21     |                        |               |                       |                  |                |                     |
| 6                                                                                                                                         | 3.7      | 0.8 | 2.01      | 4.5    | 4.9 | 75.43     | 8.1       | 3.9  | 47.78     |                        |               |                       |                  |                |                     |
| 7                                                                                                                                         | 19.3     | 1.1 | 3.80      | 4.9    | 2.9 | 26.42     | 3.7       | 7.4  | 172.03    |                        |               |                       |                  |                |                     |
| 8                                                                                                                                         | 8.6      | 1.6 | 8.04      | 0.85   | 3.6 | 40.72     | 7.5       | 4.45 | 62.21     |                        |               |                       |                  |                |                     |
| 9                                                                                                                                         | n        |     | 0.00      | 7.4    | 6   | 113.10    | 8.2       | 7    | 153.94    |                        |               |                       |                  |                |                     |
| 10                                                                                                                                        | n        |     | 0.00      | 2.6    | 5   | 78.54     | 16.5      | 6.25 | 122.72    |                        |               |                       |                  |                |                     |
| 11                                                                                                                                        |          |     | 0.00      |        |     | 0.00      |           |      | 0.00      |                        |               |                       |                  |                |                     |
| 12                                                                                                                                        |          |     | 0.00      |        |     | 0.00      |           |      | 0.00      |                        |               |                       |                  |                |                     |
| 13                                                                                                                                        |          |     | 0.00      |        |     | 0.00      |           |      | 0.00      |                        |               |                       |                  |                |                     |
| 14                                                                                                                                        |          |     | 0.00      |        |     | 0.00      |           |      | 0.00      |                        |               |                       |                  |                |                     |
| 15                                                                                                                                        |          |     | 0.00      |        |     | 0.00      |           |      | 0.00      |                        |               |                       |                  |                |                     |
| Sample Size                                                                                                                               | 10       |     |           | 10     |     |           | 10        |      |           | Total                  | Total         | Total                 | Total            | Total          | Total               |
| Average                                                                                                                                   | 10.11    |     | 6.75      | 4.37   |     | 63        | 9         |      | 99.79     | 0                      | 0             | 0                     | 0                | 0              | 0                   |
| Null Scores                                                                                                                               | 2        |     |           | 0      |     |           | 0         |      |           | T'hold                 | T'hold        | T'hold                | T'hold           | T'hold         | T'hold              |
| Non Null Scores                                                                                                                           | 8        |     |           | 10     |     |           | 10        |      |           | 0                      | 0             | 0                     | 0                | 0              | 0                   |
| Null Score ratio                                                                                                                          | 0.2      |     |           | 0      |     |           | 0         |      |           | Not Sign't             | Not Sign't    | Not Sign't            | Not Sign't       | Not Sign't     | Not Sign't          |
| Conversion Factor                                                                                                                         | 0.64     |     |           | #N/A   |     |           | #N/A      |      |           |                        |               |                       |                  |                |                     |

| Property 8, North East Transect, Measured by M. Webster                                                                                         |          |      |           |        |     |           |           |      |           |                        |               |                      |                  |                |                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------|----------|------|-----------|--------|-----|-----------|-----------|------|-----------|------------------------|---------------|----------------------|------------------|----------------|---------------------|
| Calculations of Growth Stage from Point to Plant Transects and Disturbance thresholds. Site location: Property 8...Date:...4/8/2010...M Webster |          |      |           |        |     |           |           |      |           |                        |               |                      |                  |                |                     |
| Point                                                                                                                                           | Regrowth |      |           | Mature |     |           | Senescent |      |           | Disturbance Indicators |               |                      |                  |                |                     |
|                                                                                                                                                 | D        | r    | $\pi r^2$ | D      | r   | $\pi r^2$ | D         | r    | $\pi r^2$ | Recent Logging         | Older Logging | Exotics w oody weeds | Stags or dieback | Grazing infra. | Construc ted tracks |
| 1                                                                                                                                               | 12.5     | 2.75 | 23.76     | 4.2    | 4.7 | 69.40     | 5         | 8.15 | 208.67    |                        | y             |                      |                  |                |                     |
| 2                                                                                                                                               | 9.2      | 2.3  | 16.62     | 1.8    | 3.4 | 36.32     | 19.2      | 4.2  | 55.42     |                        | y             |                      |                  |                |                     |
| 3                                                                                                                                               | 5.8      | 2.1  | 13.85     | 2.5    | 5.9 | 109.36    | 9.3       | 5.2  | 84.95     |                        | y             |                      |                  |                | y                   |
| 4                                                                                                                                               | 6.8      | 3.9  | 47.78     | 6      | 3.2 | 32.17     | 16.2      | 9    | 254.47    |                        |               |                      |                  |                |                     |
| 5                                                                                                                                               | 18.6     | 3.7  | 43.01     | 6.4    | 9   | 254.47    | 6         | 7.1  | 158.37    |                        |               |                      |                  |                | y                   |
| 6                                                                                                                                               | 7.8      | 1.5  | 7.07      | 5.5    | 5.7 | 102.07    | 18.5      | 3.1  | 30.19     |                        | y             |                      |                  |                |                     |
| 7                                                                                                                                               | 1.3      | 2.8  | 24.63     | 6      | 2.5 | 19.63     | 14.4      | 8.6  | 232.35    |                        | y             |                      |                  |                |                     |
| 8                                                                                                                                               | 5.2      | 5.2  | 84.95     | 5.8    | 5   | 78.54     | 24        | 7.9  | 196.07    |                        | y             |                      |                  |                |                     |
| 9                                                                                                                                               | 1        | 1.5  | 7.07      | 6.9    | 3.8 | 45.36     | 7.7       | 5.5  | 95.03     |                        |               |                      |                  |                |                     |
| 10                                                                                                                                              | 21       | 3.4  | 36.32     | 9.4    | 5   | 78.54     | 10        | 8.2  | 211.24    |                        |               |                      |                  |                |                     |
| 11                                                                                                                                              |          |      | 0.00      |        |     | 0.00      |           |      | 0.00      |                        |               |                      |                  |                |                     |
| 12                                                                                                                                              |          |      | 0.00      |        |     | 0.00      |           |      | 0.00      |                        |               |                      |                  |                |                     |
| 13                                                                                                                                              |          |      | 0.00      |        |     | 0.00      |           |      | 0.00      |                        |               |                      |                  |                |                     |
| 14                                                                                                                                              |          |      | 0.00      |        |     | 0.00      |           |      | 0.00      |                        |               |                      |                  |                |                     |
| 15                                                                                                                                              |          |      | 0.00      |        |     | 0.00      |           |      | 0.00      |                        |               |                      |                  |                |                     |
| Sample Size                                                                                                                                     | 10       |      |           | 10     |     |           | 10        |      |           | Total                  | Total         | Total                | Total            | Total          | Total               |
| Average                                                                                                                                         | 8.92     |      | 30.51     | 5.45   |     | 83        | 13        |      | 152.68    | 0                      | 6             | 0                    | 0                | 0              | 2                   |
| Null Scores                                                                                                                                     | 0        |      |           | 0      |     |           | 0         |      |           | Thold                  | Thold         | Thold                | Thold            | Thold          | Thold               |
| Non Null Scores                                                                                                                                 | 10       |      |           | 10     |     |           | 10        |      |           | 0                      | 0.6           | 0                    | 0                | 0              | 0.2                 |
| Null Score ratio                                                                                                                                | 0        |      |           | 0      |     |           | 0         |      |           | Not Sign't             | Sign't        | Not Sign't           | Not Sign't       | Not Sign't     | Not Sign't          |
| Conversion Factor                                                                                                                               | #N/A     |      |           | #N/A   |     |           | #N/A      |      |           |                        |               |                      |                  |                |                     |



| Property 8 Comparison Transect in South East. Measured by API contractors                                                             |          |      |           |        |       |           |           |      |           |                        |               |                       |                  |                |                     |
|---------------------------------------------------------------------------------------------------------------------------------------|----------|------|-----------|--------|-------|-----------|-----------|------|-----------|------------------------|---------------|-----------------------|------------------|----------------|---------------------|
| Calculations of Growth Stage from Point to Plant Transects and Disturbance thresholds. Site location: Property 8 Date :...7/9/2010... |          |      |           |        |       |           |           |      |           |                        |               |                       |                  |                |                     |
| Point                                                                                                                                 | Regrowth |      |           | Mature |       |           | Senescent |      |           | Disturbance Indicators |               |                       |                  |                |                     |
|                                                                                                                                       | D        | r    | $\pi r^2$ | D      | r     | $\pi r^2$ | D         | r    | $\pi r^2$ | Recent Logging         | Older Logging | Exotics w oody w eeds | Stags or dieback | Grazing infra. | Construc ted tracks |
| 1                                                                                                                                     | 4.6      | 2    | 12.57     | 2.9    | 4.4   | 60.82     | n         |      | 0.00      |                        |               |                       |                  |                |                     |
| 2                                                                                                                                     | 26.2     | 2.5  | 19.63     | 4.7    | 4.3   | 58.09     | 11.6      | 8.25 | 213.82    |                        |               |                       |                  |                |                     |
| 3                                                                                                                                     | 13.6     | 0.5  | 0.79      | 1.5    | 7.5   | 176.71    | 4.8       | 6.75 | 143.14    |                        |               |                       |                  |                |                     |
| 4                                                                                                                                     | 16       | 2.35 | 17.35     | 6.3    | 8.6   | 232.35    | 11.9      | 4.5  | 63.62     |                        |               |                       |                  |                |                     |
| 5                                                                                                                                     | 5.9      | 2    | 12.57     | 4.7    | 10.75 | 363.05    | 15.4      | 4    | 50.27     | Y                      |               |                       |                  |                |                     |
| 6                                                                                                                                     | 24       | 0.75 | 1.77      | 1      | 5.9   | 109.36    | 7.4       | 4.17 | 54.63     |                        |               |                       |                  |                |                     |
| 7                                                                                                                                     | 5.6      | 1.5  | 7.07      | 8      | 4.6   | 66.48     | 14.5      | 7.5  | 176.71    | Y                      |               |                       |                  |                |                     |
| 8                                                                                                                                     | 4.7      | 0.8  | 2.01      | 6      | 3.15  | 31.17     | 20        | 6.2  | 120.76    | Y                      |               |                       |                  |                |                     |
| 9                                                                                                                                     | 7.5      | 0.8  | 2.01      | 5.3    | 9.2   | 265.90    | 9.5       | 6.65 | 138.93    | Y                      |               |                       |                  |                |                     |
| 10                                                                                                                                    | 16.5     | 1.55 | 7.55      | 5.2    | 5     | 78.54     | 12        | 1.75 | 9.62      |                        |               |                       |                  |                |                     |
| 11                                                                                                                                    |          |      | 0.00      |        |       | 0.00      |           |      | 0.00      | Y                      |               |                       |                  |                |                     |
| 12                                                                                                                                    |          |      | 0.00      |        |       | 0.00      |           |      | 0.00      | Y                      |               |                       |                  |                |                     |
| 13                                                                                                                                    |          |      | 0.00      |        |       | 0.00      |           |      | 0.00      | Y                      |               |                       |                  |                |                     |
| 14                                                                                                                                    |          |      | 0.00      |        |       | 0.00      |           |      | 0.00      |                        |               |                       |                  |                |                     |
| 15                                                                                                                                    |          |      | 0.00      |        |       | 0.00      |           |      | 0.00      |                        |               |                       |                  |                |                     |
| Sample Size                                                                                                                           | 10       |      |           | 10     |       |           | 10        |      |           | Total                  | Total         | Total                 | Total            | Total          | Total               |
| Average                                                                                                                               | 12.46    |      | 8.33      | 4.56   |       | 144       | 12        |      | 107.94    | 7                      | 0             | 0                     | 0                | 0              | 0                   |
| Null Scores                                                                                                                           | 0        |      |           | 0      |       |           | 1         |      |           | T'hold                 | T'hold        | T'hold                | T'hold           | T'hold         | T'hold              |
| Non Null Scores                                                                                                                       | 10       |      |           | 10     |       |           | 9         |      |           | 0.7                    | 0             | 0                     | 0                | 0              | 0                   |
| Null Score ratio                                                                                                                      | 0        |      |           | 0      |       |           | 0.1       |      |           | Sign't                 | Not Sign't    | Not Sign't            | Not Sign't       | Not Sign't     | Not Sign't          |
| Conversion Factor                                                                                                                     | #N/A     |      |           | #N/A   |       |           | 0.78      |      |           |                        |               |                       |                  |                |                     |

| Property 8 Comparison Transect in South East. Measured by DECCW                                                                         |          |     |           |        |     |           |           |      |           |                        |               |                       |                  |                |                     |
|-----------------------------------------------------------------------------------------------------------------------------------------|----------|-----|-----------|--------|-----|-----------|-----------|------|-----------|------------------------|---------------|-----------------------|------------------|----------------|---------------------|
| Calculations of Growth Stage from Point to Plant Transects and Disturbance thresholds. Site location: Property 8 Date :...7/9/2010..... |          |     |           |        |     |           |           |      |           |                        |               |                       |                  |                |                     |
| Point                                                                                                                                   | Regrowth |     |           | Mature |     |           | Senescent |      |           | Disturbance Indicators |               |                       |                  |                |                     |
|                                                                                                                                         | D        | r   | $\pi r^2$ | D      | r   | $\pi r^2$ | D         | r    | $\pi r^2$ | Recent Logging         | Older Logging | Exotics w oody w eeds | Stags or dieback | Grazing infra. | Construc ted tracks |
| 1                                                                                                                                       | 4.6      | 2   | 12.57     | 2.9    | 4.4 | 60.82     | N         |      | 0.00      |                        | Y             |                       |                  |                |                     |
| 2                                                                                                                                       | 26       | 0.8 | 2.01      | 4.3    | 7.2 | 162.86    | 11.6      | 8    | 201.06    |                        | Y             |                       |                  |                |                     |
| 3                                                                                                                                       | 13       | 0.9 | 2.54      | 1.1    | 6   | 113.10    | 5.4       | 10.8 | 366.44    |                        | Y             |                       |                  |                |                     |
| 4                                                                                                                                       | 9        | 1.6 | 8.04      | 7.2    | 7.5 | 176.71    | 12.1      | 4.5  | 63.62     |                        | Y             |                       |                  |                |                     |
| 5                                                                                                                                       | 5.3      | 1.6 | 8.04      | 2.3    | 3.1 | 30.19     | 16.3      | 5.3  | 88.25     |                        | Y             |                       |                  |                |                     |
| 6                                                                                                                                       | 8.7      | 2.7 | 22.90     | 5.2    | 5.6 | 98.52     | 10.7      | 6.3  | 124.69    |                        | Y             |                       |                  |                |                     |
| 7                                                                                                                                       | 5.7      | 1.5 | 7.07      | 7.8    | 4.8 | 72.38     | 14.3      | 10.4 | 339.79    |                        | Y             |                       |                  |                |                     |
| 8                                                                                                                                       | 11.4     | 0.7 | 1.54      | 2.4    | 5   | 78.54     | 25.3      | 6.3  | 124.69    |                        | Y             |                       |                  |                |                     |
| 9                                                                                                                                       | 5.2      | 2.9 | 26.42     | 4.9    | 6.3 | 124.69    | 9.3       | 6.7  | 141.03    |                        | Y             |                       |                  |                |                     |
| 10                                                                                                                                      | 16.7     | 1.2 | 4.52      | 3.8    | 3.2 | 32.17     | 12.4      | 1    | 3.14      |                        | Y             |                       |                  |                |                     |
| 11                                                                                                                                      |          |     | 0.00      |        |     | 0.00      |           |      | 0.00      |                        |               |                       |                  |                |                     |
| 12                                                                                                                                      |          |     | 0.00      |        |     | 0.00      |           |      | 0.00      |                        |               |                       |                  |                |                     |
| 13                                                                                                                                      |          |     | 0.00      |        |     | 0.00      |           |      | 0.00      |                        |               |                       |                  |                |                     |
| 14                                                                                                                                      |          |     | 0.00      |        |     | 0.00      |           |      | 0.00      |                        |               |                       |                  |                |                     |
| 15                                                                                                                                      |          |     | 0.00      |        |     | 0.00      |           |      | 0.00      |                        |               |                       |                  |                |                     |
| Sample Size                                                                                                                             | 10       |     |           | 10     |     |           | 10        |      |           | Total                  | Total         | Total                 | Total            | Total          | Total               |
| Average                                                                                                                                 | 10.56    |     | 9.57      | 4.19   |     | 95        | 13        |      | 161.41    | 0                      | 10            | 0                     | 0                | 0              | 0                   |
| Null Scores                                                                                                                             | 0        |     |           | 0      |     |           | 1         |      |           | T'hold                 | T'hold        | T'hold                | T'hold           | T'hold         | T'hold              |
| Non Null Scores                                                                                                                         | 10       |     |           | 10     |     |           | 9         |      |           | 0                      | 1             | 0                     | 0                | 0              | 0                   |
| Null Score ratio                                                                                                                        | 0        |     |           | 0      |     |           | 0.1       |      |           | Not Sign't             | Sign't        | Not Sign't            | Not Sign't       | Not Sign't     | Not Sign't          |
| Conversion Factor                                                                                                                       | #N/A     |     |           | #N/A   |     |           | 0.78      |      |           |                        |               |                       |                  |                |                     |

Property 8 Contractor only Transect, North West.

Calculations of Growth Stage from Point to Plant Transects and Disturbance thresholds. Site location: Property 8 Date :...7/9/2010.....

| Point             | Regrowth |      |           | Mature |      |           | Senescent |      |           | Disturbance Indicators |               |                       |                  |                |                     |
|-------------------|----------|------|-----------|--------|------|-----------|-----------|------|-----------|------------------------|---------------|-----------------------|------------------|----------------|---------------------|
|                   | D        | r    | $\pi r^2$ | D      | r    | $\pi r^2$ | D         | r    | $\pi r^2$ | Recent Logging         | Older Logging | Exotics w oody w eeds | Stags or dieback | Grazing infra. | Construc ted tracks |
| 1                 | 10.7     | 1.9  | 11.34     | 7.8    | 4.25 | 56.75     | 1.6       | 5.8  | 105.68    |                        | Y             |                       |                  |                |                     |
| 2                 | 2        | 1.9  | 11.34     | 4.9    | 3.1  | 30.19     | 21.6      | 6.8  | 145.27    |                        | Y             |                       |                  |                |                     |
| 3                 | N        |      | 0.00      | 6.8    | 10   | 314.16    | 22.5      | 8.5  | 226.98    |                        |               |                       |                  |                |                     |
| 4                 | 29.5     | 2    | 12.57     | 13     | 6.3  | 124.69    | 5.1       | 7.5  | 176.71    |                        |               |                       |                  |                |                     |
| 5                 | 26       | 2    | 12.57     | 18     | 4.75 | 70.88     | 3.6       | 6.55 | 134.78    |                        |               |                       |                  |                |                     |
| 6                 | 12.5     | 1    | 3.14      | 7.8    | 7    | 153.94    | 6.3       | 5.4  | 91.61     |                        | Y             |                       |                  |                |                     |
| 7                 | 26.5     | 2    | 12.57     | 6.3    | 4    | 50.27     | 3.9       | 8.55 | 229.66    |                        | Y             |                       |                  |                |                     |
| 8                 | N        |      | 0.00      | 8.4    | 3.6  | 40.72     | 0.9       | 4.75 | 70.88     |                        |               |                       |                  |                |                     |
| 9                 | 14.5     | 2.45 | 18.86     | 8.5    | 6.2  | 120.76    | 7.5       | 7.95 | 198.56    |                        |               |                       |                  |                |                     |
| 10                | 19.6     | 3.75 | 44.18     | 5      | 6.4  | 128.68    | 12.5      | 8.5  | 226.98    |                        |               |                       |                  |                |                     |
| 11                |          |      | 0.00      |        |      | 0.00      |           |      | 0.00      |                        |               |                       |                  |                |                     |
| 12                |          |      | 0.00      |        |      | 0.00      |           |      | 0.00      |                        |               |                       |                  |                |                     |
| 13                |          |      | 0.00      |        |      | 0.00      |           |      | 0.00      |                        |               |                       |                  |                |                     |
| 14                |          |      | 0.00      |        |      | 0.00      |           |      | 0.00      |                        |               |                       |                  |                |                     |
| 15                |          |      | 0.00      |        |      | 0.00      |           |      | 0.00      |                        |               |                       |                  |                |                     |
| Sample Size       | 10       |      |           | 10     |      |           | 10        |      |           | Total                  | Total         | Total                 | Total            | Total          | Total               |
| Average           | 17.66    |      | 15.82     | 8.65   |      | 109       | 9         |      | 160.71    | 0                      | 4             | 0                     | 0                | 0              | 0                   |
| Null Scores       | 2        |      |           | 0      |      |           | 0         |      |           | T'hold                 | T'hold        | T'hold                | T'hold           | T'hold         | T'hold              |
| Non Null Scores   | 8        |      |           | 10     |      |           | 10        |      |           | 0                      | 0.4           | 0                     | 0                | 0              | 0                   |
| Null Score ratio  | 0.2      |      |           | 0      |      |           | 0         |      |           | Not Sign't             | Not Sign't    | Not Sign't            | Not Sign't       | Not Sign't     | Not Sign't          |
| Conversion Factor | 0.64     |      |           | #N/A   |      |           | #N/A      |      |           |                        |               |                       |                  |                |                     |

| Property 9 Comparison Transect, Measured by Contractors                                                                                  |          |      |           |        |     |           |           |      |           |                        |               |                       |                  |                |                     |
|------------------------------------------------------------------------------------------------------------------------------------------|----------|------|-----------|--------|-----|-----------|-----------|------|-----------|------------------------|---------------|-----------------------|------------------|----------------|---------------------|
| Calculations of Growth Stage from Point to Plant Transects and Disturbance thresholds. Site location: Property 9 Date :...14/9/2010..... |          |      |           |        |     |           |           |      |           |                        |               |                       |                  |                |                     |
| Point                                                                                                                                    | Regrowth |      |           | Mature |     |           | Senescent |      |           | Disturbance Indicators |               |                       |                  |                |                     |
|                                                                                                                                          | D        | r    | $\pi r^2$ | D      | r   | $\pi r^2$ | D         | r    | $\pi r^2$ | Recent Logging         | Older Logging | Exotics w oody w eeds | Stags or dieback | Grazing infra. | Construc ted tracks |
| 1                                                                                                                                        | 10.2     | 0.6  | 1.13      | 2.2    | 5.5 | 95.03     | 24        | 6    | 113.10    | Y                      | Y             |                       |                  |                |                     |
| 2                                                                                                                                        | 9.4      | 1.3  | 5.31      | 4.8    | 5   | 78.54     | 17        | 7.3  | 167.42    |                        | Y             |                       |                  |                |                     |
| 3                                                                                                                                        | 1.3      | 1.65 | 8.55      | 7      | 4   | 50.27     | 1.4       | 4.7  | 69.40     |                        |               |                       |                  |                |                     |
| 4                                                                                                                                        | 14.9     | 0.7  | 1.54      | 11.1   | 4.9 | 75.43     | 7.1       | 7.8  | 191.13    | Y                      | Y             |                       |                  |                |                     |
| 5                                                                                                                                        | 3.2      | 3.9  | 47.78     | 10.3   | 5.6 | 98.52     | 20.3      | 5.7  | 102.07    |                        |               |                       |                  |                |                     |
| 6                                                                                                                                        | 10.3     | 0.7  | 1.54      | 27.8   | 4.5 | 63.62     | 6         | 6.15 | 118.82    | Y                      | Y             |                       |                  |                |                     |
| 7                                                                                                                                        | 9.7      | 2.6  | 21.24     | 4.3    | 3.6 | 40.72     | 10.6      | 8    | 201.06    |                        | Y             |                       |                  |                |                     |
| 8                                                                                                                                        | 5.3      | 1.9  | 11.34     | 8.2    | 3   | 28.27     | 10.1      | 5    | 78.54     |                        | Y             |                       |                  |                |                     |
| 9                                                                                                                                        | 19.1     | 1.5  | 7.07      | 11.8   | 3   | 28.27     | 10.3      | 10.9 | 373.25    | Y                      |               |                       |                  |                |                     |
| 10                                                                                                                                       | 26.1     | 1.5  | 7.07      | 9.4    | 5.9 | 109.36    | 7.2       | 6.75 | 143.14    | Y                      | Y             |                       |                  |                |                     |
| 11                                                                                                                                       |          |      | 0.00      |        |     | 0.00      |           |      | 0.00      |                        |               |                       |                  |                |                     |
| 12                                                                                                                                       |          |      | 0.00      |        |     | 0.00      |           |      | 0.00      |                        |               |                       |                  |                |                     |
| 13                                                                                                                                       |          |      | 0.00      |        |     | 0.00      |           |      | 0.00      |                        |               |                       |                  |                |                     |
| 14                                                                                                                                       |          |      | 0.00      |        |     | 0.00      |           |      | 0.00      |                        |               |                       |                  |                |                     |
| 15                                                                                                                                       |          |      | 0.00      |        |     | 0.00      |           |      | 0.00      |                        |               |                       |                  |                |                     |
| Sample Size                                                                                                                              | 10       |      |           | 10     |     |           | 10        |      |           | Total                  | Total         | Total                 | Total            | Total          | Total               |
| Average                                                                                                                                  | 10.95    |      | 11.26     | 9.69   |     | 67        | 11        |      | 155.79    | 5                      | 7             | 0                     | 0                | 0              | 0                   |
| Null Scores                                                                                                                              | 0        |      |           | 0      |     |           | 0         |      |           | T'hold                 | T'hold        | T'hold                | T'hold           | T'hold         | T'hold              |
| Non Null Scores                                                                                                                          | 10       |      |           | 10     |     |           | 10        |      |           | 0.5                    | 0.7           | 0                     | 0                | 0              | 0                   |
| Null Score ratio                                                                                                                         | 0        |      |           | 0      |     |           | 0         |      |           | Not Sign't             | Sign't        | Not Sign't            | Not Sign't       | Not Sign't     | Not Sign't          |
| Conversion Factor                                                                                                                        | #N/A     |      |           | #N/A   |     |           | #N/A      |      |           |                        |               |                       |                  |                |                     |

Property 9 Comparison Transect, Measured by DECCW

Calculations of Growth Stage from Point to Plant Transects and Disturbance thresholds. Site location: Property 9. Date :...14/9/2010.....

| Point             | Regrowth |      |           | Mature |      |           | Senescent |      |           | Disturbance Indicators |               |                       |                  |                |                    |
|-------------------|----------|------|-----------|--------|------|-----------|-----------|------|-----------|------------------------|---------------|-----------------------|------------------|----------------|--------------------|
|                   | D        | r    | $\pi r^2$ | D      | r    | $\pi r^2$ | D         | r    | $\pi r^2$ | Recent Logging         | Older Logging | Exotics w woody weeds | Stags or dieback | Grazing infra. | Constructed tracks |
| 1                 | 10.2     | 0.6  | 1.13      | 2.2    | 5.5  | 95.03     | 24        | 6    | 113.10    | Y                      | Y             |                       |                  |                |                    |
| 2                 | 2        | 1.9  | 11.34     | 5.1    | 6.15 | 118.82    | 17        | 20   | 1256.64   |                        | Y             |                       |                  |                |                    |
| 3                 | 1.2      | 2.5  | 19.63     | 6.9    | 6.5  | 132.73    | 1.3       | 4.5  | 63.62     | Y                      |               |                       |                  |                |                    |
| 4                 | 17       | 0.95 | 2.84      | 11     | 3.35 | 35.26     | 7         | 7    | 153.94    | Y                      | Y             |                       |                  |                |                    |
| 5                 | 5.7      | 1    | 3.14      | 1.8    | 2.8  | 24.63     | 18.1      | 7.9  | 196.07    |                        | Y             |                       |                  |                |                    |
| 6                 | 11       | 1.1  | 3.80      | 6      | 4.75 | 70.88     | 8         | 9.45 | 280.55    | Y                      | Y             |                       |                  |                |                    |
| 7                 | 29       | 2    | 12.57     | 4.5    | 3.6  | 40.72     | 18        | 8.8  | 243.28    |                        | Y             |                       |                  |                |                    |
| 8                 | 11.5     | 1.85 | 10.75     | 5.5    | 2.4  | 18.10     | 12        | 6.4  | 128.68    |                        | Y             |                       |                  |                |                    |
| 9                 | N        |      | 0.00      | 8.4    | 4    | 50.27     | 10.1      | 12.4 | 483.05    |                        | Y             |                       |                  |                |                    |
| 10                | 26.1     | 1.5  | 7.07      | 9.4    | 5.9  | 109.36    | 7.2       | 6.75 | 143.14    |                        | Y             |                       |                  |                |                    |
| 11                |          |      | 0.00      |        |      | 0.00      |           |      | 0.00      |                        |               |                       |                  |                |                    |
| 12                |          |      | 0.00      |        |      | 0.00      |           |      | 0.00      |                        |               |                       |                  |                |                    |
| 13                |          |      | 0.00      |        |      | 0.00      |           |      | 0.00      |                        |               |                       |                  |                |                    |
| 14                |          |      | 0.00      |        |      | 0.00      |           |      | 0.00      |                        |               |                       |                  |                |                    |
| 15                |          |      | 0.00      |        |      | 0.00      |           |      | 0.00      |                        |               |                       |                  |                |                    |
| Sample Size       | 10       |      |           | 10     |      |           | 10        |      |           | Total                  | Total         | Total                 | Total            | Total          | Total              |
| Average           | 12.63    |      | 8.03      | 6.08   |      | 70        | 12        |      | 306.21    | 4                      | 9             | 0                     | 0                | 0              | 0                  |
| Null Scores       | 1        |      |           | 0      |      |           | 0         |      |           | T'hold                 | T'hold        | T'hold                | T'hold           | T'hold         | T'hold             |
| Non Null Scores   | 9        |      |           | 10     |      |           | 10        |      |           | 0.4                    | 0.9           | 0                     | 0                | 0              | 0                  |
| Null Score ratio  | 0.1      |      |           | 0      |      |           | 0         |      |           | Not Sign't             | Sign't        | Not Sign't            | Not Sign't       | Not Sign't     | Not Sign't         |
| Conversion Factor | 0.78     |      |           | #N/A   |      |           | #N/A      |      |           |                        |               |                       |                  |                |                    |

| Property 11 Comparison Transect. Measured by DECCW                                                                                        |          |     |           |        |     |           |           |     |           |                        |               |                       |                  |                |                     |
|-------------------------------------------------------------------------------------------------------------------------------------------|----------|-----|-----------|--------|-----|-----------|-----------|-----|-----------|------------------------|---------------|-----------------------|------------------|----------------|---------------------|
| Calculations of Growth Stage from Point to Plant Transects and Disturbance thresholds. Site location: Property 11 Date :...13/9/2010..... |          |     |           |        |     |           |           |     |           |                        |               |                       |                  |                |                     |
| Point                                                                                                                                     | Regrowth |     |           | Mature |     |           | Senescent |     |           | Disturbance Indicators |               |                       |                  |                |                     |
|                                                                                                                                           | D        | r   | $\pi r^2$ | D      | r   | $\pi r^2$ | D         | r   | $\pi r^2$ | Recent Logging         | Older Logging | Exotics w oody w eeds | Stags or dieback | Grazing infra. | Construc ted tracks |
| 1                                                                                                                                         | 27.4     | 0.5 | 0.79      | 1.5    | 7.7 | 186.27    | 18.6      | 5.9 | 109.36    |                        |               |                       |                  |                |                     |
| 2                                                                                                                                         | 28       | 0.7 | 1.54      | 3.4    | 5.8 | 105.68    | 15.1      | 7.1 | 158.37    |                        |               |                       |                  |                |                     |
| 3                                                                                                                                         | 18       | 0.4 | 0.50      | 4.8    | 4.2 | 55.42     | 6.6       | 5.8 | 105.68    |                        |               |                       |                  |                |                     |
| 4                                                                                                                                         | 29       | 0.6 | 1.13      | 2.7    | 7.9 | 196.07    | 7.3       | 5.1 | 81.71     |                        |               |                       |                  |                | Y                   |
| 5                                                                                                                                         | 19.6     | 0.6 | 1.13      | 1.7    | 8.8 | 243.28    | 22        | 7   | 153.94    | Y                      |               |                       |                  |                | Y                   |
| 6                                                                                                                                         | 14.6     | 1.8 | 10.18     | 9.6    | 5.8 | 105.68    | 9.4       | 8   | 201.06    |                        |               |                       |                  |                |                     |
| 7                                                                                                                                         | 10.6     | 1.5 | 7.07      | 8.8    | 9.5 | 283.53    | 9.1       | 7   | 153.94    | Y                      |               |                       |                  |                | Y                   |
| 8                                                                                                                                         | 4.7      | 1.5 | 7.07      | 15     | 7.1 | 158.37    | 6.9       | 7.4 | 172.03    |                        |               |                       |                  |                | Y                   |
| 9                                                                                                                                         | 11       | 0.7 | 1.54      | 3      | 4.2 | 55.42     | 4.2       | 6.3 | 124.69    |                        |               |                       |                  |                |                     |
| 10                                                                                                                                        | n        |     | 0.00      | 4.3    | 7.3 | 167.42    | 17        | 7.4 | 172.03    |                        |               |                       |                  |                | Y                   |
| 11                                                                                                                                        |          |     | 0.00      |        |     | 0.00      |           |     | 0.00      |                        |               |                       |                  |                |                     |
| 12                                                                                                                                        |          |     | 0.00      |        |     | 0.00      |           |     | 0.00      |                        |               |                       |                  |                |                     |
| 13                                                                                                                                        |          |     | 0.00      |        |     | 0.00      |           |     | 0.00      |                        |               |                       |                  |                |                     |
| 14                                                                                                                                        |          |     | 0.00      |        |     | 0.00      |           |     | 0.00      |                        |               |                       |                  |                |                     |
| 15                                                                                                                                        |          |     | 0.00      |        |     | 0.00      |           |     | 0.00      |                        |               |                       |                  |                |                     |
| Sample Size                                                                                                                               | 10       |     |           | 10     |     |           | 10        |     |           | Total                  | Total         | Total                 | Total            | Total          | Total               |
| Average                                                                                                                                   | 18.1     |     | 3.44      | 5.48   |     | 156       | 12        |     | 143.28    | 2                      | 0             | 0                     | 0                | 0              | 5                   |
| Null Scores                                                                                                                               | 1        |     |           | 0      |     |           | 0         |     |           | Thold                  | Thold         | Thold                 | Thold            | Thold          | Thold               |
| Non Null Scores                                                                                                                           | 9        |     |           | 10     |     |           | 10        |     |           | 0.2                    | 0             | 0                     | 0                | 0              | 0.5                 |
| Null Score ratio                                                                                                                          | 0.1      |     |           | 0      |     |           | 0         |     |           | Not Sign't             | Not Sign't    | Not Sign't            | Not Sign't       | Not Sign't     | Not Sign't          |
| Conversion Factor                                                                                                                         | 0.78     |     |           | #N/A   |     |           | #N/A      |     |           |                        |               |                       |                  |                |                     |

| Property 11 Comparison Transect. Measured by Contractors                                                                                    |          |      |           |        |      |           |           |      |           |                        |               |                       |                  |                |                     |
|---------------------------------------------------------------------------------------------------------------------------------------------|----------|------|-----------|--------|------|-----------|-----------|------|-----------|------------------------|---------------|-----------------------|------------------|----------------|---------------------|
| Calculations of Growth Stage from Point to Plant Transects and Disturbance thresholds. Site location: PNF block 418 Date :...13/9/2010..... |          |      |           |        |      |           |           |      |           |                        |               |                       |                  |                |                     |
| Point                                                                                                                                       | Regrowth |      |           | Mature |      |           | Senescent |      |           | Disturbance Indicators |               |                       |                  |                |                     |
|                                                                                                                                             | D        | r    | $\pi r^2$ | D      | r    | $\pi r^2$ | D         | r    | $\pi r^2$ | Recent Logging         | Older Logging | Exotics w oody w eeds | Stags or dieback | Grazing infra. | Construc ted tracks |
| 1                                                                                                                                           | 27.4     | 0.5  | 0.79      | 1.5    | 7.7  | 186.27    | 18.6      | 5.9  | 109.36    |                        |               |                       |                  |                |                     |
| 2                                                                                                                                           | n        |      | 0.00      | 9.5    | 6.7  | 141.03    | 3.5       | 7.1  | 158.37    |                        |               |                       |                  |                |                     |
| 3                                                                                                                                           | n        |      | 0.00      | 11.2   | 2.75 | 23.76     | 5         | 4.6  | 66.48     |                        |               |                       |                  |                |                     |
| 4                                                                                                                                           | n        |      | 0.00      | 3      | 7.3  | 167.42    | 7.5       | 4.5  | 63.62     |                        |               |                       |                  |                |                     |
| 5                                                                                                                                           | 27.1     | 0.5  | 0.79      | 11.3   | 7.8  | 191.13    | 1.8       | 6.4  | 128.68    |                        |               |                       |                  |                |                     |
| 6                                                                                                                                           | 4.5      | 2    | 12.57     | 9.5    | 5.25 | 86.59     | 9.8       | 7.25 | 165.13    |                        |               |                       |                  |                |                     |
| 7                                                                                                                                           | 20.4     | 1.4  | 6.16      | 9.7    | 15.4 | 745.06    | 19.1      | 5.3  | 88.25     |                        |               |                       |                  |                |                     |
| 8                                                                                                                                           | 3.8      | 0.75 | 1.77      | 8.2    | 6.65 | 138.93    | 14.2      | 3.9  | 47.78     |                        |               |                       |                  |                | Y                   |
| 9                                                                                                                                           | 17.7     | 1.2  | 4.52      | 7.5    | 4.25 | 56.75     | 15.3      | 5.45 | 93.31     |                        |               |                       |                  |                |                     |
| 10                                                                                                                                          | n        |      | 0.00      | 4.1    | 5.4  | 91.61     | 17.6      | 8.7  | 237.79    |                        |               |                       |                  |                | Y                   |
| 11                                                                                                                                          |          |      | 0.00      |        |      | 0.00      |           |      | 0.00      |                        |               |                       |                  |                |                     |
| 12                                                                                                                                          |          |      | 0.00      |        |      | 0.00      |           |      | 0.00      |                        |               |                       |                  |                |                     |
| 13                                                                                                                                          |          |      | 0.00      |        |      | 0.00      |           |      | 0.00      |                        |               |                       |                  |                |                     |
| 14                                                                                                                                          |          |      | 0.00      |        |      | 0.00      |           |      | 0.00      |                        |               |                       |                  |                |                     |
| 15                                                                                                                                          |          |      | 0.00      |        |      | 0.00      |           |      | 0.00      |                        |               |                       |                  |                |                     |
| Sample Size                                                                                                                                 | 10       |      |           | 10     |      |           | 10        |      |           | Total                  | Total         | Total                 | Total            | Total          | Total               |
| Average                                                                                                                                     | 16.82    |      | 4.43      | 7.55   |      | 183       | 11        |      | 115.88    | 0                      | 0             | 0                     | 0                | 0              | 2                   |
| Null Scores                                                                                                                                 | 4        |      |           | 0      |      |           | 0         |      |           | Thold                  | Thold         | Thold                 | Thold            | Thold          | Thold               |
| Non Null Scores                                                                                                                             | 6        |      |           | 10     |      |           | 10        |      |           | 0                      | 0             | 0                     | 0                | 0              | 0.2                 |
| Null Score ratio                                                                                                                            | 0.4      |      |           | 0      |      |           | 0         |      |           | Not Sign't             | Not Sign't    | Not Sign't            | Not Sign't       | Not Sign't     | Not Sign't          |
| Conversion Factor                                                                                                                           | 0.43     |      |           | #N/A   |      |           | #N/A      |      |           |                        |               |                       |                  |                |                     |