

Field records:

Aspect SE Drainage Moderate
% slope 5

Phase 1 trees

| Tree No | DBH | Length - Butt to tip | Length - Butt to 7cm td | Dormancy |
|---------|------|----------------------|-------------------------|----------|
| 1 | 8.2 | 5.31 | 1.60 | Dormant |
| 2 | 13.2 | 7.50 | 3.49 | Dormant |
| 3 | 9.8 | 5.75 | 1.88 | Dormant |
| 4 | 14.8 | 7.41 | 4.16 | Dormant |
| 5 | 10.6 | 7.02 | 2.80 | Dormant |
| 6 | 10.8 | 7.78 | 3.79 | Dormant |
| 7 | 11.1 | 7.53 | 3.20 | Dormant |
| 8 | 7.3 | 5.27 | 1.50 | Dormant |
| 9 | 10.3 | 5.37 | 2.09 | Dormant |
| 10 | 11.0 | 6.35 | 2.95 | Dormant |

Phase 3 trees

| Tree No | DBH | Length - Butt to tip | Length - Butt to 7cm td | Dormancy |
|---------|------|----------------------|-------------------------|----------|
| 11 | 9.1 | 4.98 | 1.65 | Flushed |
| 12 | 9.4 | 5.54 | 2.24 | Flushed |
| 13 | 8.3 | 5.94 | 2.62 | Flushed |
| 14 | 12.5 | 7.05 | 3.66 | Flushed |
| 15 | 8.4 | 5.92 | 2.4 | Flushed |
| 16 | 8.0 | 5.63 | 1.73 | Flushed |
| 17 | 8.4 | 5.6 | 2.93 | Flushed |
| 18 | 8.9 | 6.11 | 3.1 | Flushed |
| 19 | 10.8 | 6.91 | 3.27 | Flushed |
| 20 | 10.7 | 7.12 | 3.67 | Flushed |

Assessor SW / PT
Date 18/03/2015

| Waypoint | Grid ref | 2 photos taken | Stony Y/N | Phase 1 | | |
|----------|-------------|----------------|-----------|----------|-----------|-------------------------|
| | | | | Air temp | Soil temp | No stems in 0.01ha plot |
| 1 | Y7562791846 | Y | N | 7.5 | 5.0 | 6 |
| 2 | Y7573091846 | Y | N | 8.5 | 5.6 | 7 |
| 3 | Y7583391846 | Y | N | 7.7 | 5.4 | 7 |
| 4 | Y7562791949 | Y | N | 7.8 | 5.5 | 14 |
| 5 | Y7562791743 | Y | N | 8.6 | 5.4 | 12 |
| 6 | Y7573091743 | Y | N | 8.4 | 5.2 | 10 |
| 7 | Y7583391743 | Y | N | 8.2 | 5.5 | 8 |
| 8 | Y7593691743 | Y | N | 8.3 | 5.2 | 7 |
| 9 | Y7583391640 | Y | N | 8.3 | 5.0 | 8 |
| 10 | Y7573091640 | Y | N | 8.5 | 5.1 | 5 |

Phase 1 weather observations:
Dry and bright but mild

Assessor SW / LC
Date 15+16/6/15

| Waypoint | Phase 2 & 3 | |
|----------|-------------|-----------|
| | Air temp | Soil temp |
| 1 | 16.3 | 8.4 |
| 2 | 16.1 | 10.3 |
| 3 | 13.4 | 9.3 |
| 4 | 15.5 | 9.7 |
| 5 | 18.7 | 9.4 |
| 6 | 19.9 | 10.3 |
| 7 | 19.7 | 10.4 |
| 8 | 20.9 | 9.7 |
| 9 | 17.6 | 10.1 |
| 10 | 17.1 | 10.3 |

Phase 2 & 3 weather observations:
Dry and warm and bright

Assessor J.L / SW
Date 16/09/2015

| Waypoint | Phase 4 | |
|----------|----------|-----------|
| | Air temp | Soil temp |
| 1 | 14.4 | 10.7 |
| 2 | 15.1 | 11 |
| 3 | 14.6 | 10 |
| 4 | 14.9 | 11.1 |
| 5 | 14.7 | 10.1 |
| 6 | 15.4 | 10.4 |
| 7 | 14.5 | 10.1 |
| 8 | 15 | 10.3 |
| 9 | 14.6 | 10 |
| 10 | 16.1 | 11.7 |

Phase 4 weather observations:
Hot, sunny spells, light wind, dry