## VAST RESOURCE SOLUTIONS INC

## SPRING 2020 PLANTING

## INVERMERE AND CRANBROOK TSAs

Block Summary Information

|  |  | Planting Summary |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mapsheet | Opening ID | $\begin{array}{\|c\|c\|c\|c\|c\|c\|l\|} \hline \text { Ung } \\ \text { Ung } \end{array}$ | bec | Species | $\begin{gathered} \text { Area to } \\ \text { Plant (ha) } \end{gathered}$ | $\begin{array}{\|c} \text { Min Elev } \\ (\mathrm{m}) \end{array}$ | $\begin{array}{\|c\|} \hline \begin{array}{c} \text { Max Eleve } \\ (\mathbf{m}) \end{array} \\ \hline \end{array}$ | $\begin{gathered} \text { Stock } \\ 1+0 \end{gathered}$ | $\begin{gathered} \text { Species } \\ \hline \text { Mix } \end{gathered}$ | $\begin{gathered} \hline \text { Density } \\ \text { (sph) } \\ \hline \end{gathered}$ | $\left\|\begin{array}{c} \text { Trees per } \\ \text { Species } \end{array}\right\|$ | $\begin{array}{\|c\|} \hline \text { Trees per } \\ \text { PU } \end{array}$ | Silviculture Comments | Block Access Comments | Risk Event Comments |
| LOCATION: Grave/Nitta |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 82024-86 | 1706219 | 1 | ESSFdk 01 | Pli | 4.1 | 1,211 | 1,811 | PSB410 | 100\% | 1,720 | 7,052 | 7,052 | Target NE side of obstacles wherever possible to mitigate brush comp and drought. | Left at 45km North White onto Grave Creek. Road to bridge site is driveable. | Moderate snag hazard. 240sph L2/L3. |
| 82024-87 | 1706246 | 1 | ESSFdk 03 | $\frac{\mathrm{Pli}}{5 \times}$ | 10.5 | $\begin{array}{r}1,363 \\ \hline 750\end{array}$ | $\begin{array}{r}1,963 \\ 1,900 \\ \hline 1\end{array}$ | PSB410 PSB410 | 80\% | 1,580 | $\frac{13,272}{3,318}$ | 16,590 | Target NE side of obstacles wherever possible to mitigate brush comp and drought. | Same as 1706282 | High snag hazard. 740 sph multi-layered. |
| 821024-88 | 1706281 | 1 | ESSFdk 03 | $\stackrel{\text { Pli }}{\text { Sx }}$ | 4.4 | 1,363 750 | 1,963 1,900 | PSB410 PSB410 | 80\% | 1,800 | $\begin{array}{r}\text { 6,336 } \\ 1.584 \\ \hline\end{array}$ | 7,920 | Use obstacles wherever possible to mitigate brush comp. | Same as 1706282 | High snag hazard. 400sph L2/L3. |
| 82024-89 | 1706282 | 1 | ESSFdk 03 | ${ }_{\text {Pli }}$ | 9.9 | $\begin{array}{r}1,363 \\ \hline 750\end{array}$ | $\begin{array}{r}1,963 \\ \hline 1,900\end{array}$ | PSB410 PSB410 | 80\% | 1,489 | $\begin{array}{r}11,793 \\ \hline 2,948 \\ \hline\end{array}$ | 14,741 | Use obstacles wherever possible to mitigate brush comp. Disregard any existing live Pli with more than $30 \%$ AP girdling. | Left at 44.5 km North Fork onto Grave Crk. Currently harvesting on lower road into Grave Crk. Logging contractor stated road is driveable to bridge ( $\sim 51 \mathrm{~km}$ ). No info. on road to block. | Moderate snag hazard. 288sph L2/L3. |
| 821024-101 | 1706283 | 1 | ESSFdk 04 |  | 25.7 | 1,363 750 1,440 1,568 | 1,963 1,900 2,040 2,368 | PSB410 PS540 PSB410 PSB410 | 80\% 20\% $80 \%$ $20 \%$ | 1,800 | 37,008 $\begin{array}{r}\text { 9,52 } \\ 5,760 \\ 1,440\end{array}$ | 46,260 | Target NE side of obstacles wherever possible to mitigate drought. | Left at 45 km North Fork onto Grave Crk. Stay straight onto Nitta ~ 55 km . 4WD. Pick up access to landing at front of block. Quad access beyond due to poor road. Quad access should not be an issue. | Low snag hazard. 320-600sph just over 5m tall. |
| 821024-104 | 1706359 | 1 | ESSFdk 04 | ${ }_{\text {Pli }}$ | 15.8 | 1,668 | 2,368 | PSB410 | 100\% | 1,800 | 1,440 | 28,440 | Target NE side of obstacles wherever possible to mitigate brush comp and drought. | Left at 44.5 km North White onto Grave. No road access. Need to review best access approach. Road to bridge site by 1706219 is driveable. Hike is required. | Low snag hazard. 677 sph just over 5m. |
| 82024-102 | 1706379 | 1 | ESSFdk 04 | ${ }_{\text {Pli }}^{\text {Px }}$ | 5.6 | 1,363 | 1,963 1,900 | ${ }_{\text {PSB410 }}^{\text {PSB410 }}$ | 80\% | 1,800 | 8,064 | 10,080 | Target NE side of obstacles wherever possible to mitigate drought. | North Fork. Left at 45 km onto Grave Crk, then straight onto Nitta ~. Quad access from 1706283 road start. | Low snag hazard for PU $1 / 2$ (200sph L3). High in PU 3 (1080sph L1). |
|  |  | 2 | ESSFdk 04 | ${ }_{\text {Pli }}^{\text {Sx }}$ | 10.9 | 1,440 1,568 | $\begin{array}{r}1,0040 \\ \hline 2,040 \\ \hline 2,368\end{array}$ | PSB410 PSB410 | 80\% | 1,800 | -15,696 | 19,620 |  |  |  |
|  |  |  |  |  |  | 1,363 | 1,963 | PSB410 | 80\% | 1,440 |  |  |  |  |  |
|  |  | 3 | ESSFdk 04 | ${ }_{5 \times}{ }^{\text {Px }}$ | 1.4 | $\begin{array}{r}1,363 \\ \hline 750\end{array}$ | 1,963 1,90 | PSSB410 | 20\% |  | 1,613 | 2,016 |  |  |  |
| 82024-85 | 1706558 | 1 | ESSFdk 04 | $\stackrel{\mathrm{Pli}}{5 \times}$ | 27.1 | 1,363 | 1,963 1 1 | PSS410 | 40\% | 1,486 | 16,108 | 40,271 | Use small stock as ground is is rocky and runs will be long and steep. | North Fork. Left at 45 km onto Grave Crk. Bottom road 4 WD access. Upper road is decommissioned. | Low snag hazard (200sph L3 with minor component of $11 /(2)$. |
|  |  |  |  | Sdi |  | 7,425 | 1,900 |  | 10\% |  | 20,135 4,027 |  |  |  |  |
| 821024-100 | 1706565 | 1 | ESSFdk 04 | ${ }_{\text {Pli }}^{\text {Sx }}$ | 4.4 | $\begin{array}{r}1,363 \\ \hline 750\end{array}$ | 1,963 <br> 1,900 | PSB410 PSB410 | 80\% | 1,760 | $\frac{6,195}{1,549}$ | 7,744 | Target NE side of obstacles wherever possible to mitigate drought. | North Fork. Left at 45 km onto Grave Crk, then straight onto Nitta ~54km. 4WD access. | High snag hazard. 760sph L2/L3 with marginal component of L1. |
| 82024-084 | 1707283 | 1 | ESSFdk 04 | Pli | 16.4 | 1,363 | 1,963 | PSB410 | 60\% | 1,800 | 17,712 | $29,520$ | Target NE aspect of obstacles whenever possible to mitigate drought and veg comp. Try to time planting before fireweed greens in. Try to time planting betore tireweed tills in. larget every obstacle available to mitigate veg comp. Deep soils but lots of slash and blowdown will make olanting difficult | North Fork. Left at 45 km onto Grave Creek. 4WD on bottom road and halfway across top. Quad access after that. Small slide. | Low snag hazard. 120sph L3 with minor component of L1/L2. |
|  |  |  |  | sx |  | 750 | 1,900 | PSB410 | 40\% |  | 17, |  |  |  |  |
| 820024-83 | 1707658 | 1 | ESSFdk 01 | ${ }_{\text {Pli }}$ | 27.6 | $\begin{array}{r}1,363 \\ \hline 750\end{array}$ | 1,963 | PSB410 PSB410 | 60\% | 1,700 | 28,152 | 46,920 |  | Left at 45 km North Fork onto Grave Creek. 4 WD access both roads. Current harvesting activity. | High snag hazard. 24.3ha of 475sph L1/L2/L3 mix and 3.3ha 720sph L1 (burnt WTP) |
| 82024-110 | 1707094 | 1 | ESSFdk 04 | ${ }_{\text {Pli }}$ | 43.2 | 1,363 | 1,963 | PSS410 | 80\% | 1,323 | 45,723 | 57,154 | Target NE side of obstacles to mitigate drought. On steeper slopes, also target protected sites to mitigate snow creep. | North Fork. Left at 45 km onto Grave Crk, then straight onto Nitta. 4 WD to Approx 55 km . Hike in access. Road is ATV accessible. Lower road in block is deactivated. | High snag hazard in PU 2 (520sph L1). Low in PU1/4 (187sph L3 with minor component of L2), PU 3/6 (no snags >5m tall). |
|  |  |  |  | $5 \times$ |  | 750 | 1,900 | PSB410 | 20\% |  | 11,431 |  |  |  |  |
|  |  | 2 | EsSFdk 04 | ${ }_{\text {Pli }}^{\text {P }}$ | 5.8 | 1,440 1,568 | 2,040 2,368 | PSB410 PSB410 | 80\% | 1,323 | $\frac{6,139}{1,535}$ | 7,673 |  |  |  |
|  |  | 3 | EsSFak 03 | $\stackrel{\text { Pli }}{\text { Sx }}$ | 6.2 | $\begin{array}{r}1,363 \\ \hline 750\end{array}$ | 1,963 | PSS410 | 80\% | 1,280 | $\begin{array}{r}1,539 \\ \hline 6,349 \\ \hline 1587\end{array}$ | 7,936 |  |  |  |
|  |  | 4 | EsSEdk 03 | ${ }_{\text {Pli }}$ |  | 1,440 | 1,0040 | PSSB410 | 80\% | 1,280 | 1, 3,891 | 4,864 |  |  |  |
|  |  | 4 | ESSFak 03 | $5 \times$ |  | 1,568 | 2,368 | PS8410 | 20\% |  | 973 |  |  |  |  |
|  |  | 5 | ESSFdk 04 | ${ }_{\text {Pli }}^{\text {Px }}$ | 4.4 | $\begin{array}{r}1,363 \\ 1,568 \\ \hline\end{array}$ | 1,963 <br> 2,368 | ${ }_{\text {PSB4410 }}$ | 80\% | 1,800 | 6,336 | 7,920 |  |  |  |
|  |  | 6 | EsSFdk 04 | $\stackrel{\text { Pli }}{\text { Sx }}$ | 2.0 | 1,440 1,568 | 2,040 | ${ }_{\text {PSS4410 }}$ | 80\% | 1,520 | 2,432 | 3,040 |  |  |  |
| 82024-109 | 1707118 | 1 | ESSFdk 04 | $5 \times$ |  | 1,568 | $\frac{2,368}{1811}$ | ${ }^{\text {PSB4410 }}$ | 20\% |  | 608 |  | Targets stumps and obstacles for shade and snow creep on steeper sections. |  | High snag hazard. 7.2ha of 600 sph larger L1 and 27.4ha of 600 sph L2/L3. |
|  |  |  |  | 5 s | 34.6 | 750 | 1,950 | PSB410 | 10\% | 1,433 | 4,958 | 49,582 |  | N. Fork left at 45 km onto Grave Crk, then straight onto Nitta Approx 52 km . Lower road is 4WD accessible. Spur road is driveable but poor turnaround at end. |  |
|  |  |  |  | Fdi |  | 1,250 | 1,750 | PSB412B | 10\% |  | 4,958 |  |  |  |  |
|  |  |  |  | Lw |  | 800 | 1,700 | PSB410 lwrap | 30\% |  | 14,875 |  |  |  |  |




| 82024-106 | 1707826 | 1 | ESSFdk 03 | Pii | 20.6 | 1,211 | 1,811 | PSB410 | 70\% | 1,095 | 15,790 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $5 \times$ |  | 750 | 1,950 | PSB410 | 20\% |  | 4,511 |
|  |  |  |  | Fdi |  | 1,425 | 1,925 | PSB412B | 10\% |  | 2,256 |
|  |  |  | ESSFdk 03 | Pli | 4.9 | 1,211 | 1,811 | PSB410 | 50\% | 1,350 | 3,308 |
|  |  | 2 | ESSFak 03 | $5 \times$ | 4.9 | 750 | 1,950 | PSB410 | 50\% |  | 3,308 |
| 820024-117 | 1706364 | 1 | ESSFdk 03 | ${ }_{\text {Pli }}$ | 2.6 | 1,363 | 1,963 | PSB410 | 60\% | 1,760 | 2,746 |
|  |  |  |  | $5 \times$ |  | 750 | 1,900 | PSB410 | 40\% |  | 1,830 |
|  |  | 2 | EsSFdk 03 | ${ }_{\text {Pli }}$ | 1.1 | 1,440 | 2,040 | PSB410 | 60\% | 1,680 | 1,109 |
|  |  | 1 | ESSFdk 03 | $5 \times$ |  | 1,568 | 2,368 | PSB410 | 40\% | 1,760 | 739 |
| $82024-119$ | 1706559 |  |  | ${ }_{\text {Pli }}$ | 4.5 | 1,211 | 1,811 | PSB410 | 75\% |  | 5,940 |
|  |  |  |  | ${ }^{5 \times}$ |  | 1,211 | 1, 1,511 | PSB8410 | 25\% |  |  |
|  |  | 2 | ESSFdk 03 | ${ }_{5 \times}$ | 2.3 | 1,250 | 1,950 | PS84410 | 25\% |  | 759 |

TOTAL


| High snag hazard in PU 1 ( 560 sph L2/L3, 320+sph are unstable). Moderate in PU 2 ( 660 sph L2/L3, $120+$ sph are unstable). |
| :---: |
| High snag hazard in PU 2 (1200sph multi-layered). Low in PU 1 (no snags). |
| Low snag hazard for PU 1 ( 160 sph previously planted stock) and PU 2 (no snags). |

OCATION: Bull River

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline 826095-32 \& 1707682 \& 1 \& MSdk 01 \& \(5 \times\) \& 7.2 \& 750 \& 1,950 \& PSB410 \& 100\% \& 1,067 \& 7,682 \& 7,682 \& Use NE side of any available obstacle for shade. Use screef in grassy areas to mitigate competition. Ignore all Pli due to amount of DSG in stand. \& Bull 86 km , onto Haynes for 1 km . Swanson 87 km . \& Moderate snag hazard. 356sph L2/L3 with minor component of L1. \\
\hline 826095-33 \& 1707690 \& 1 \& MSdk 01 \& 5x \& 2.0 \& 750 \& 1,950 \& PSB410 \& 100\% \& 1,320 \& 2,640 \& 2,640 \& Plant on shaded side of obstacles. Ignore Pli due to DSG in area. \& Bull 86 km , onto Haynes for 1 km . Swanson 88 km . \& High snag hazard. 560sph L2/L3 with minor scattered L1 burnt residuals. \\
\hline 826095-35 \& 1707702 \& 1 \& MSdk 03 \& \[
\frac{\text { plif }}{\frac{\text { six }}{\text { Fdif }}}
\] \& 17.5 \& \begin{tabular}{r}
1,211 \\
\hline 750 \\
1,250
\end{tabular} \& \[
\frac{1,811}{\frac{1,950}{1,950}} \frac{1,50}{1,}
\] \& \[
\begin{array}{|c}
\hline \text { PSB410 } \\
\hline \text { PSB44120 } \\
\hline \text { PSB412 }
\end{array}
\] \& \begin{tabular}{|l|}
\(50 \%\) \\
30\% \\
20\%
\end{tabular} \& 1,382 \& \[
\begin{array}{|c|}
\hline 12,093 \\
\hline, 7,256 \\
\hline 4,837
\end{array}
\] \& 24,185 \& Target NE side of stumps and obstacles for shade and browse protection. Identify burn damage and DSG that exceed acceptability criteria. \& Bull to Westside at 74.5 km , then turn up North Westside and continue to 81 km . \& Moderate snag hazard. 309sph previously planted stock with minor component of L1. \\
\hline \& \& 1 \& MSdk 01 \& \[
\begin{array}{|c|}
\hline \text { Pif } \\
\hline \frac{S_{x}}{\mathrm{Faid}^{\prime 2}} \\
\hline
\end{array}
\] \& 7.8 \& \[
\begin{array}{r}
1,211 \\
\hline 750 \\
\hline 1,250 \\
\hline 800 \\
\hline
\end{array}
\] \& \[
\begin{aligned}
\& \frac{1,811}{1,950} \\
\& \hline 1,750 \\
\& \hline 1,700 \\
\& \hline 1,
\end{aligned}
\] \& PSB410
PSB410
PSB412B
PSB410 Iwrap \& \[
\begin{array}{|c}
\frac{30 \%}{30 \%} \\
\frac{40 \%}{10 \%} \\
\hline 20 \% \\
\hline
\end{array}
\] \& 1,360 \& \[
\frac{3,182}{4,243} \frac{1,061}{2,122}
\] \& 10,608 \& \& \& \\
\hline 826095-31 \& 1707741 \& 2
3 \& MSdk 01
M 5 dk 01 \&  \& 9.6

7.5 \& $$
\begin{array}{r}
1,211 \\
\hline 750 \\
\hline 1,250 \\
\hline 800 \\
\hline 1,211 \\
\hline 150 \\
\hline 1,250
\end{array}
$$ \& 1,811

1,950
1,750
1,700
1,811
1,950

1,750 \& | PSB410 |
| ---: |
| PSB410 |
| PSB412B |
| PSB410 Iwrap |
| PSB410 |
| PSB410 |
| PSB412B | \& $50 \%$

$30 \%$
$10 \%$
$10 \%$
$70 \%$
$20 \%$

$10 \%$ \& 1,075 \& \[
$$
\begin{gathered}
\frac{5160}{3,1696} \\
\hline \frac{1093}{1,032} \\
\hline 1,032 \\
\hline, 119 \\
\hline 1,463 \\
\hline 731
\end{gathered}
$$

\] \& | 10,320 |
| :---: |
| 7,313 | \& Target NE side of stumps and obstacles to mitigate drought and veg comp. \& Bull 86 km , to Haynes 89 km . \& High snag hazard. 740-1075sph L2/L3 with minor L1 compnent. <br>

\hline 826095-29 \& 1707758 \& 1 \& MSdk 01 \& $5 \times$ \& 1.8 \& 750 \& 1,950 \& PSB410 \& 100\% \& 1,640 \& 2,952 \& 2,952 \& Target NE side of stumps and obstacles for shade and browse protection. Planting difficulty moderate/difficult sue to steepness, rock and residual snags. \& Bull 85 km . \& Moderate snag hazard. 200sph L2/L3. <br>
\hline 82005-26 \& 1707760 \& 1
2 \& MSdk 01

MSdk 01 \&  \& 8.8 \& $\begin{array}{r}1,211 \\ 750 \\ 1,211 \\ \hline 750\end{array}$ \& \[
$$
\begin{aligned}
& \hline 1,811 \\
& \hline 1,950 \\
& \hline 1,811 \\
& \hline 1,950
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& \frac{\text { PSB410 }}{\text { PSB410 }} \\
& \frac{\text { PSB410 }}{}
\end{aligned}
$$
\] \& 60\%

$40 \%$
60\%

$40 \%$ \& 1,280 \& $$
\frac{1,740}{1,160}
$$ \& 2,900 \& Target NE side of stumps for shade. Planting difficulty moderate due to high amount of standing burnt trees making maneuverability difficult. Identify and ignore live NB trees when planting (quite a few green trees with fully burnt tap roots at time of 2018 survey). \& Bull 89 km . \& High snag hazard. 600-760sph, mix of previously planted and L 1 . <br>

\hline $820005-27$ \& 1707761 \& 1 \& | MSdk 01 |
| :--- |
| M 5 dk 04 | \&  \& 10.0

1.2 \&  \& $$
\begin{aligned}
& 1,811 \\
& \hline 1,950 \\
& \hline 1,811 \\
& \hline 1,950
\end{aligned}
$$ \& \[

$$
\begin{array}{|l|}
\hline \text { PSB440 } \\
\hline \text { PSB440 } \\
\hline \text { PSB410 } \\
\hline \text { PSB440 }
\end{array}
$$

\] \& \[

$$
\begin{aligned}
& 50 \% \\
& 50 \% \\
& 50 \% \\
& 50 \% \\
& 50 \%
\end{aligned}
$$
\] \& 1,400

1,400 \& $$
\begin{aligned}
& \frac{7,000}{7,000} \\
& \hline 840 \\
& \hline 840 \\
& \hline
\end{aligned}
$$ \& 1,000 \& Planting difficulty moderate. Moving throughout block will be difficult due to all dead standing snags. High DSG presence in burnt trees and adjancent stands. \& Bull 88 km . \& Low snag hazard. PU 1 (1000sph, mostly L3 just at 5 m mark). PU 2 (320sph, mostly L3 just at 5 m mark). <br>

\hline 826095-30 \& 1707830 \& 1 \& MSdk 01 \& $5 \times$ \& 4.4 \& 750 \& 1,950 \& PSB410 \& 100\% \& 1,533 \& 6,745 \& 6,745 \& Target protected sites at stumps and obstacles. \& Bull 83 km . \& High snag hazard. 560sph previously planted stock with minor L1 component. <br>

\hline 826095-42 \& 1707831 \& 1 \& MSdk 04 \&  \& 5.0 \& $$
\begin{array}{r}
1,2111 \\
\begin{array}{|}
\hline 150 \\
\hline 1,250 \\
\hline
\end{array} \\
\hline
\end{array}
$$ \& \[

$$
\begin{array}{|}
\hline 1,811 \\
\hline 1,950 \\
\hline 1,750
\end{array}
$$

\] \& \[

\frac{PSS 8110}{PSS410} PSB412B

\] \& | 50\% |
| :--- |
| 30\% |
| 20\% | \& 720 \& \[

$$
\begin{array}{|c|c|c|c|}
\frac{1,080}{720} \\
\hline
\end{array}
$$
\] \& 3,600 \& Target stumps and obstacles for shade and browse protection. \& Bull 74.5 km onto West Side. After bridge take West Side North. \& Low snag hazard. 555 sph L2/L3. <br>

\hline 826095-36 \& 1707832 \& 1 \& MSdk 04 \& $$
\begin{gathered}
\hline 5 x \\
\hline \text { Fdi } \\
\hline
\end{gathered}
$$ \& 47.2 \& 750

1,250 \& 1,950
1,750 \& PSS410

PSB412B \& 20\% \& 1,433 \& $$
\begin{array}{|l|}
\hline 13,528 \\
\hline 54,110 \\
\hline
\end{array}
$$ \& 67,638 \& Disregard trees with DSG and burn damage that exceed damage criteria. \& Bull 86 km , onto Haynes for 1 km . Swanson 89 km . Road that goes into top of block is driveable but very rough \& High snag hazard. 725sph L2/L3. <br>

\hline 826095-37 \& 1707833 \& 1 \& MSdk 04 \& $5 \times$ \& 3.4 \& 750 \& 1950 \& PSB410 \& 100\% \& 1,040 \& 3,536 \& 3,536 \& Ignore all Pli at time of planting due to DSG. Leave existing Pli standing for shade and plant on drip line. Space off existing Sx. \& Bull 74.5 km onto West Side. After bridge take West Side Norrth. \& Low snag hazard. 120sph L2/L3. Patchy burn. More DSG than fire damage. <br>

\hline 826095-39 \& 1707881 \& 1 \& MSdk 04 \& $$
\begin{gathered}
\mathrm{Sx} \\
\mathrm{Fdi} \\
\hline
\end{gathered}
$$ \& 28.2 \& $\begin{array}{r}750 \\ 1,250 \\ \hline\end{array}$ \& 1,950

1,750 \& PSB410

PSB412B \& 50\% \& 1,335 \& | 18,824 |
| :---: |
| 18,824 | \& 37,647 \& Target NE aspect of obstacles for drought. Target Sx to lower flats of opening. Plannting difficilty easy to moderate due to poor maneuverabilitity in dead standing trees. Identify burn \& Bull 83 km . Road access to both upper and lower section of block \& Moderate snag hazard in PU 1 (412sph L2/L3 with heavy DSG damage. High in PU 2 (360sph L1). <br>

\hline
\end{tabular}

|  |  |  |  |  |  |  | nting Summ |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mapsheet | New Results Opening ID | $\begin{array}{\|c} \hline \text { Planting } \\ \text { Unit } \end{array}$ | BEC | Species | $\begin{aligned} & \text { Area to } \\ & \text { Plant (ha) } \end{aligned}$ | $\begin{array}{\|c\|} \hline \text { Min Elev } \\ (\mathrm{m}) \end{array}$ | $\begin{array}{\|c\|} \hline \text { Max Elev } \\ (\mathrm{m}) \end{array}$ | $\begin{gathered} \text { Stock } \\ 1+0 \end{gathered}$ | $\begin{gathered} \text { Species } \\ \text { Mix } \end{gathered}$ | $\begin{gathered} \text { Density } \\ \text { (sph) } \end{gathered}$ | $\left\|\begin{array}{c} \text { Trees per } \\ \text { Species } \end{array}\right\|$ | $\begin{array}{\|c\|} \hline \text { Trees per } \\ \text { PU } \\ \hline \end{array}$ | Siviculture Comment | ck Access Comments | Risk Event Comments |

## LOCATION: Mount Glen

| 82012-201 | 1645576 | 1 | ESSFdk 03 | ${ }_{\text {Pli }}$ | 4.3 | 1,260 750 | 1,860 1,900 | PSB412A | 10\% | 520 | 22042 | 2,236 | Mt Glen. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2 | ESSFdk 03 | Pli | 3.9 | 1,260 | 1,860 | PSB412A | 100\% | 800 | 3,120 | 3,120 |  |  |
|  |  | 1 | ESSFdk 02 | Pli | 17.5 | 1,211 | 1,881 | PSB410 | 100\% | 871 | 15,243 | 15,243 | Mt Glen. |  |
|  |  | 2 | ESSFdk 04 | Pli | 12.5 | 1,211 | 1,811 | PSB410 | 100\% | 3 | 9,163 | 9,163 |  |  |
| 820012-100 | 1662952 | 1 | ESSFdk 03 | ${ }_{\text {Prii }}^{\text {Prii }}$ | 19.8 | $\frac{1,211}{1,250}$ | $\frac{1,811}{1,750}$ | $\xrightarrow{\text { PSSB4112 }}$ | 90\% | 920 | $\begin{array}{\|c\|c\|c\|c\|c\|} \hline 1,822 \end{array}$ | 18,216 | Mt Glen. | Previously multi-story stand (20sph L1, 160sph L2). Unknown if alive or dead. Potential moderate-high |



| 826021-112 | 1707839 | 1 | ESSFwm 01 | $\stackrel{\text { Pli }}{\text { Lw }}$ | 12.0 | 1,260 800 | 1,860 1,700 | ${ }_{\text {PSSB410 I I }}$ Prap | 40\% | 1,360 | ${ }_{\text {6,528 }}^{\text {9,92] }}$ | 16,320 | Target NE aspect of stumps and obstacles. | Etna 12km. | High snag hazard. 573sph L2/L3 with minor, scattered L1 component. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL 16,320 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

