

Operations & Viticulture Report



Vineyard **Tunnel Hill**
Location **23A Alexander Forrest Road, Forreston SA 5233**
Client **Canoe Wines Australia Pty Ltd**

Weekending

21st Jan 2022

Report Number

CW001

Job	Scope of Works	Viticulture Comments
Irrigation Maintenance	<ul style="list-style-type: none">• Dripper tube repairs• Filter clean• Mainline Repairs• Field valve repairs	<p>Field valve solenoids are old and will require replacing. Some have exposed wiring but still operational. Two solenoids replaced.</p> <p>Block 5 irrigation tube has a thin wall and joiners/clamp used at in the past do not seal completely and are prone to leaking and failure resulting in water leaks. These are being addressed.</p> <p>Missing drippers are being replaced as found.</p>
Irrigation Operations	<ul style="list-style-type: none">• Block checking• Moisture monitoring• Irrigation scheduling	<p>Vineyard has been irrigated regularly since mid November.</p>
Summer Trimming	<ul style="list-style-type: none">• Canopy trimming	<p>Cool weather during Spring and Early summer slowed canopy growth, trimming was delayed until January.</p>
Trellis Repairs	<ul style="list-style-type: none">• Foliage Wire Repairs• Strainer post replacement	<p>Broken foliage wires were repaired. Broken strainer posts were removed and replaced.</p>
Foliar Spraying	<ul style="list-style-type: none">• Foliar Spray 6.0.0 All blocks• Foliar Spray 7.0.0 All blocks• Foliar Spray 8.0.0 All blocks• Foliar Spray 9.0.0 All blocks	<p>The foliar spray program has been followed with regular applications applied through the growing season.</p>
P&D Monitoring	<ul style="list-style-type: none">• Reports uploaded to Portal	
Property Maintenance	<ul style="list-style-type: none">• Filling and spreading rubble in ruts, Block 5• Please refer to video uploaded to the portal	<p>Approximately half the rows through the middle section of the block has had rubble spread to fill deep ruts caused by machinery traffic through this wet area of the vineyard.</p>
Slashing	<ul style="list-style-type: none">• Slashing midrows and headlands	<p>A vineyard slashing pass was completed in November and December.</p>
Wire Lifting	<ul style="list-style-type: none">• Wire Lifting• 1st Lift• 2nd Lift	<p>Foliage wires have been lifted with some lower shoots left to sprawl to help open up the canopy.</p>

Fertigation	<ul style="list-style-type: none"> • Round 2 • Round 3 • Round 4 • Round 5 	Nutrients were applied through the irrigation system.
Crop Estimates	<ul style="list-style-type: none"> • Seed Hardness weights (Work in Progress) • Yield Estimates (Work in progress) 	Seed hardness crop estimates are in progress.

Report compiled by Maddy Lind – Viticulture comments by John Chellew (Operations Manager & Head Viticulturist)
 Uploaded to Portal Friday 21st Jan 2022

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