

MARGARET RIVER VITICULTURAL SERVICES PTY LTD.

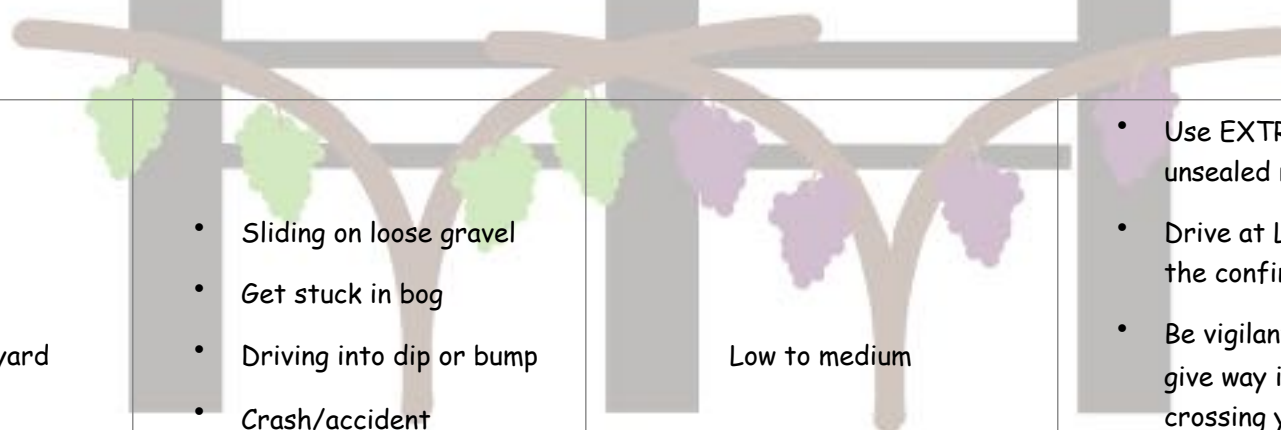
Job Safety Analysis (JSA Worksheet) Updated 23rd October 2021

WORK TASK: Canopy Management (October to February)

Analysis Done by: G. Stuart	Initial analysis: 05/07/2019	Latest update: 23/10/2021	Next Review date: September 2022
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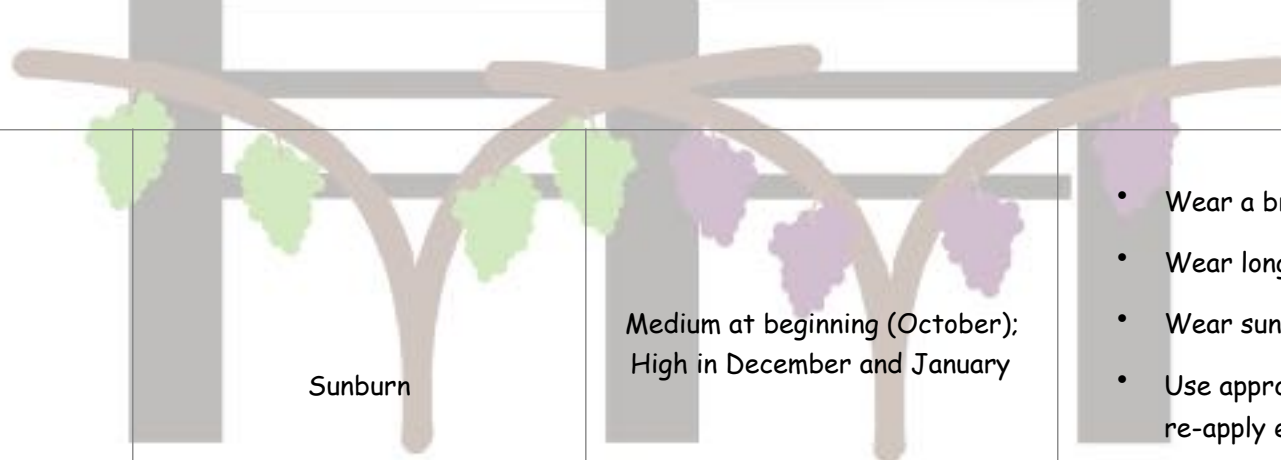
All employees MUST inform Gary IMMEDIATELY if spotting an unlisted potential hazard or breaching a known one.

Process Steps	Potential Hazards	Risk level	Hazard Control Measures
Driving to the Vineyard	<ul style="list-style-type: none"> • Kangaroos • Other cars • Fallen trees/branches • Accident • Unfamiliar road • Unfamiliar road conditions • Unfamiliar weather conditions 	High (Especially in the morning)	<ul style="list-style-type: none"> • Never exceed the speed limit • Drive speed to conditions • Alert and look ahead at road & sides • Have mechanically good car • Have good/excellent headlights • Never be concerned with cars tailgating behind you. Your safety is more important than speeding up to satisfy the driver behind you.



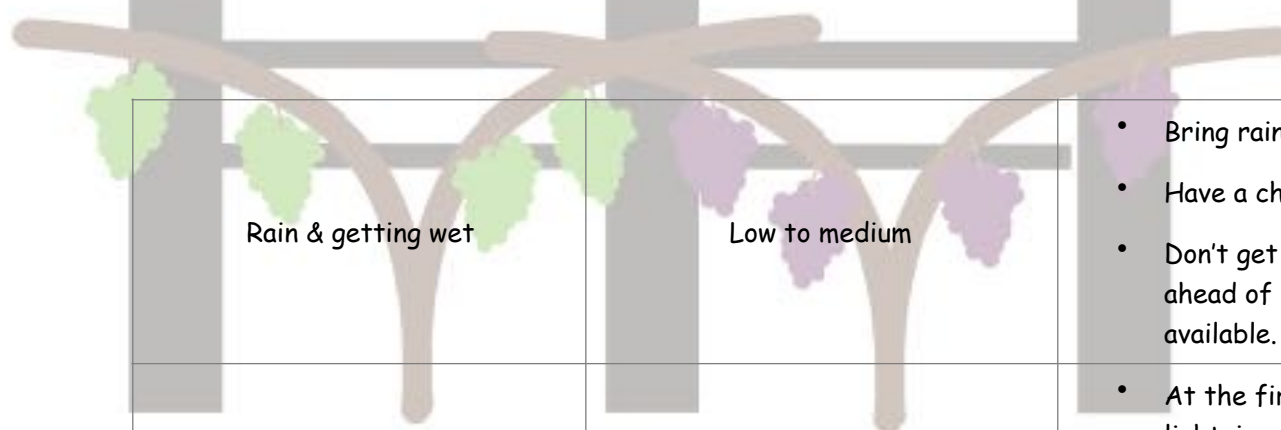
<p>Driving inside the Vineyard</p>	<ul style="list-style-type: none"> • Sliding on loose gravel • Get stuck in bog • Driving into dip or bump • Crash/accident 	<p>Low to medium</p>	<ul style="list-style-type: none"> • Use EXTREME caution when driving on unsealed roads. • Drive at Low speed (10-15 Km/Hr) within the confines of ALL vineyards • Be vigilant about working machinery and give way if machinery is approaching or crossing your path. • Be aware of VERY loose gravel - especially on inclines and declines.
<p>Parking in the vineyard</p>	<ul style="list-style-type: none"> • Slippery grass / slopes 	<p>Low</p>	<ul style="list-style-type: none"> • Always Park on level ground • Never drive over grassy areas on a slope • Always use handbrake.
<p>Driving from one vineyard to another (especially right hand turns onto oncoming traffic)</p>	<ul style="list-style-type: none"> • Accident 	<p>Low to medium</p>	<ul style="list-style-type: none"> • NEVER drive out just to follow a car ahead of you. You MUST NOT drive out onto the road unless you are totally confident there is NO oncoming traffic hazards. • Under no circumstances is any driver permitted to drive from a vineyard unless they feel confident and safe with the traffic conditions that allow them to do so safely. • Be aware of the road traffic, some drivers exceed the speed limit and therefore approach rapidly.

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	<p>Sunburn</p>	<p>Medium at beginning (October); High in December and January</p>	<ul style="list-style-type: none"> • Wear a broad brimmed hat • Wear long/full length clothing • Wear sunglasses • Use appropriate sunblock (+50 SPF) and re-apply every 3 hours minimum
<p>Working in exposed environment</p>	<p>Heat Exhaustion/Dehydration</p>	<p>Medium at beginning (October); High in December and January</p>	<ul style="list-style-type: none"> • Bring and drink plenty of water throughout the day • Apply same measures as sunburn control measures recorded above
	<p>Spiders, Snakes, Bees, Wasps and other potentially poisonous creatures</p>	<p>High to very high</p>	<ul style="list-style-type: none"> • BE vigilant as these creatures hide! • Wear long clothing and <i>GLOVES</i> • Do not actively look for in holes • NEVER go near any of these • Inform Supervisor immediately if spotted

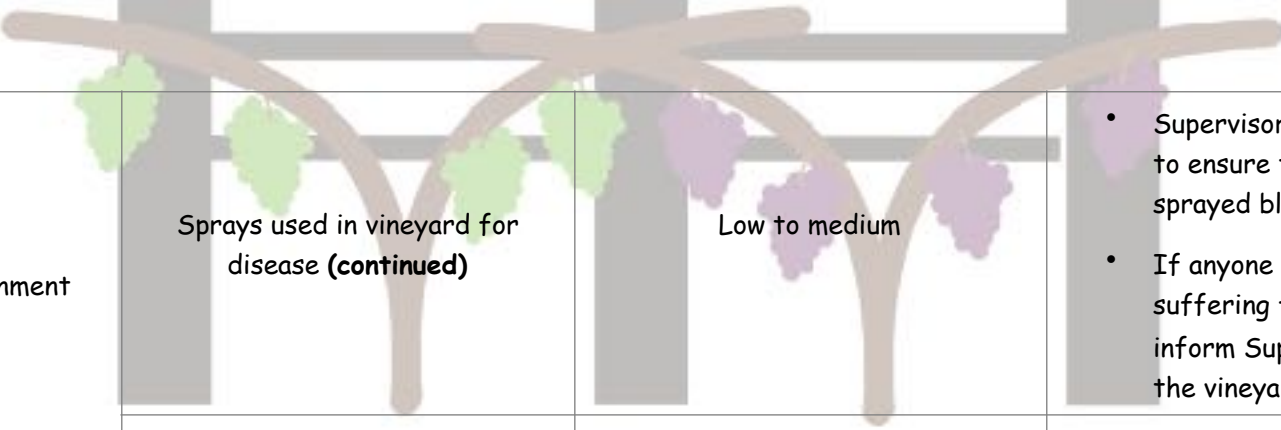
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<p>Rain & getting wet</p>	<p>Low to medium</p>	<ul style="list-style-type: none"> • Bring rainwear to work just in case • Have a change of clothes on hand • Don't get wet clothes - always prepare ahead of time to have a change of clothes available.
<p>Thunder and lightning</p>	<p>High when weather conditions are unstable</p>	<ul style="list-style-type: none"> • At the first sign of thunder and or lightning, ALL staff must IMMEDIATELY cease work and move quickly to the cars. • If weather conditions are deteriorating, then the supervisor will move the team to a safe area to wait out the weather event
<p>Moving Machinery</p>	<p>Medium</p>	<ul style="list-style-type: none"> • Any moving tractors etc - move to different block/vineyard • Wear safety vests etc • Inform supervisor so contact can be made with machinery operator to acknowledge where on ground workers will be
<p>Sprays used in vineyard for disease</p>	<p>Low to medium</p>	<ul style="list-style-type: none"> • The main spray used is a mixture of Sulphur and Copper for the control of mildews. These can stink a bit but are not generally dangerous. If any skin rash develops, stop working in vineyard.

Working in exposed environment
(continued)

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<p>Working in exposed environment (continued)</p>	<p>Sprays used in vineyard for disease (continued)</p>	<p>Low to medium</p>	<ul style="list-style-type: none"> • Supervisor liaises with tractor sprayers to ensure team not working in freshly sprayed blocks. • If anyone feels that their health is suffering from exposure, they are to inform Supervisor and cease working in the vineyards immediately.
	<p>Sun damage to eyes</p>	<p>Medium</p>	<ul style="list-style-type: none"> • Wear sunglasses and a hat that shades the eyes.
<p>Dangerous areas in vineyard</p>	<ul style="list-style-type: none"> • Holes in the ground (made by animals digging etc) • Wires on the ground • Trip hazards • Sharp wire ends • Hidden obstacles maybe unable to be seen • The bushland - heavily forested areas surrounding the vineyards 	<p>medium</p>	<ul style="list-style-type: none"> • NEVER run in the vineyard • Keep your eyes on the ground ahead of where you're walking • Be aware that not all wires and trellising (posts and wires in the rows) are in good shape. • Wear protective eyewear and gloves • Never assume anywhere is safe - always treat the vineyard like a habitat for danger.
<p>Smoking</p>	<p>Can cause fire</p>	<p>High in summer</p>	<ul style="list-style-type: none"> • Under no circumstances is anyone allowed or permitted to smoke cigarettes or tobacco etc UNLESS authorised by the Supervisor and you are in a safe area that won't catch fire from ash.

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Working alone in a block/vineyard	Emergency	Medium	<ul style="list-style-type: none"> • NO ONE is permitted to work alone • Always have one person with a car • Keep mobile phone handy
Driving home after work	Accident	Low to medium	<ul style="list-style-type: none"> • Drive at or under the speed limit as per conditions dictate (rain etc) • Be aware of all other traffic • Drive in mechanically good car.
After work	Fatigue / feeling tired	Medium	<ul style="list-style-type: none"> • Get a good night's sleep • Eat and Drink Healthily.

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