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| **Business name:** | **The Australian Wine Company** | | |
| **Date conducted:** | 1/1/21 | **Completed by:** | G. Darling |

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| **Sustainability risks/assets** | **Location** (on property/site or external) | **Actions planned to address issue/protect asset**  (what, when & how?) | **Worker(s) responsible**  (who?) | **Timeframe/target date of completion**  (short or long term?) | **Evaluation** (review, outcomes, plan changes)  **Sign off of completed actions** |
| *Water security* | *Winery* | 1. *Investigate alternative water sources.* 2. *Investigate a cover for the dam.* 3. *Investigate water conservation methods* | *Bruce* | *1/10/21* | *Evaluate costings, implement at least 1 water conservation method* |
| Completed Date:  Name & Signature: |
| *Energy* | *Winery* | *Upgraded to increase efficiency – brine chiller*  *Solar installation*   1. *Transformer upgrade* | *Andrew* | *Complete* | *Energy audit showed energy savings* |
| Completed Date:  Name & Signature: |
| *Labour and energy use* | *Winery and vineyard* | 1. *Evaluate machinery options and timing of operations* 2. *Scheduling activities for efficiencies* | *Hannah* | *Nov 2021* | *Evaluate monthly diesel use and annual cost of labour / ha* |
| Completed Date:  Name & Signature: |
| *Chemical use* | *Winery* | *Re-using chemicals for cleaning* | *Jules* | *Nov 2021* | *Total chemical use / tonne* |
| Completed Date:  Name & Signature: |
| *Wastewater quality – reduce salt content* | *Winery* | *Investigate alternative products* |  |  | *Monitor wastewater pH and salt* |
| Completed Date:  Name & Signature: |

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| *Energy efficiency (lighting)* | *Whole of winery* | 1. *Investigate alternative lighting methods* 2. *Replace lights with more efficient lighting as they die* | *Lindsay* | 1. *8/10/21* 2. *As required* | *Number of light replaced and look at kWh savings* |
| Completed Date:  Name & Signature: |
| *Water efficiency* | *Cooling towers*  *Vacuum pumps* | 1. *Investigating opportunities to reduce water use in these areas including use of non-potable water for cooling towers* | *Lindsay* | *31/12/20* |  | |
| Completed Date:  Name & Signature: | |