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| **Business name:** | *PJ’s Vineyard* | | | |
| **Date program developed:** | | 18th January 2020 | **Name of person who documented program:** | David Walker |

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| **Crop/Variety** | **Crop area** (ha) | **Water requirement** (mL/ha) | **Water requirement** (total for variety) | **Irrigation method** |
| Chardonnay | 4 ha | 3 ML / ha | 12 ML | Drippers |
| Merlot | 6 ha | 5 ML / ha | 30 ML | Drippers |
| Riesling | 5 ha | 1 ML / ha | 1 ML | Drippers |
|  |  |  |  |  |
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|  |  |  |  |  |
|  | **Total water requirement property:** | | 43 ML | |
|  | **Total water allocation for property:** | | 50 ML | |
|  | **Is there sufficient water available to grow intended crops?** | | Yes | |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Business name:** | *Mark’s Block* | | | |
| **Date program developed:** | | 28th July 2021 | **Name of person who documented program:** | Mark |

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| **Water consumption measurement** | | **Worker(s) responsible** |
| Method:  *Drip Irrigation* | | *Mark* |
| Frequency:  *Weekly in spring, every 3 days during summer* | |  |
| **Water consumption minimisation strategies** | | **Worker(s) responsible** |
| Method:  *Use soil moisture monitoring probes, monitor vines during summer and watch the weather forecast* | |  |
| **Total water requirement:** | *240 ML* | |
| **Total water allocation for site(s):** | *240 ML* | |
| **Contingency plans if water resources are unavailable:** | *Purchase more water* | |