## Tasmanian Chardonnay Case Study Samantha Connew - Stargazer

2024 Aotearoa Chardonnay Symposium 26.09 - 27.09

## wow! those winds WERE strong.....HEY BRO.







### TASMANIA...

#### Total Area:

- 68,401sq km
- 286 km long (north to south)
- 315 km wide (west to east)
- 3,300 km of coastline

Population: 510,000

Mean January

temperature: 17.2°C

(63°F)

Latitude: 41°27'S (Launceston)

## December 2023 TASMANIAN WINE OVERVIEW







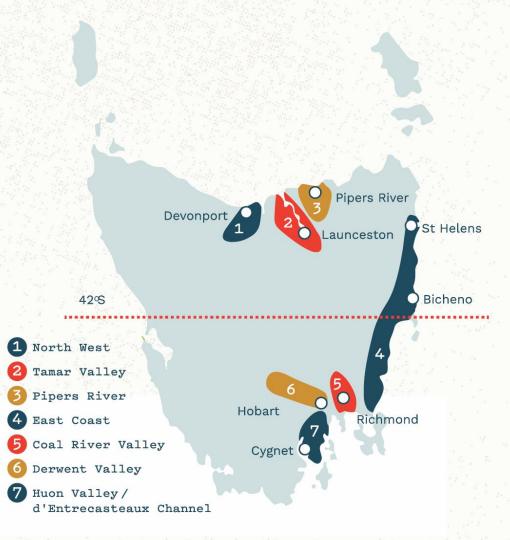
Image Credits:
Top Left - East Coast (RACT Destinations), Right Cradle Mountain (Cultivate Productions), Bottom
Left: Richmond Bridge (Tourism Australia).



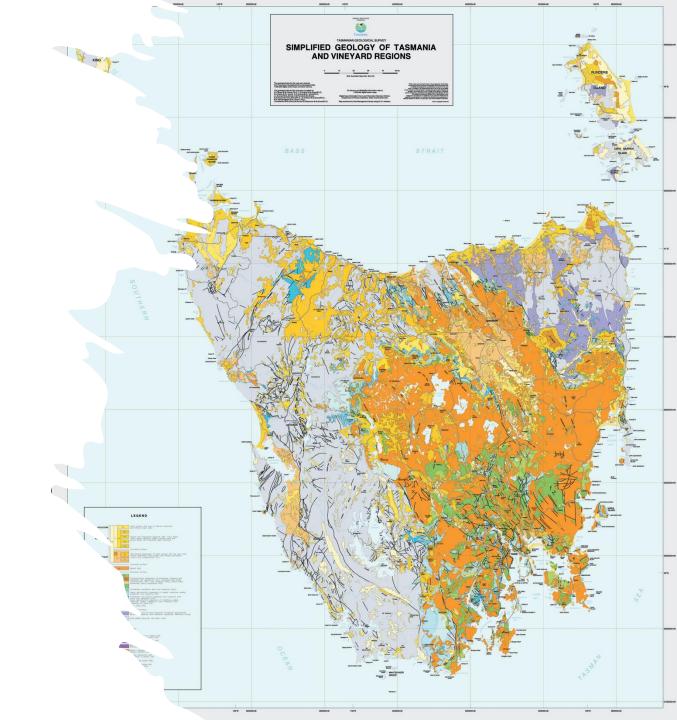
### **FACTS & STATS**

- 184 licensed wine producers
- ~2,418 hectares planted
- Average annual production of
   1.05 Million dozen cases
- Sales percentages (approximate):
  - Export 4%
  - Mainland Australia 56%
  - Tasmania 40%
- 90 cellar door outlets
- 27% of all tourists called into a cellar doors in 2021/22, spending 1.5 times more than other tourists

# December 2023 TASMANIAN WINE OVERVIEW



- All of the orange (1/3 of the island) is Jurassic dolerite, which has a range of soils on top:
  - Black cracking clays (black vertosols)
  - Shallow stony brown soils with clay subsoils (brown dermosols)
  - Sandy loam subsoils
- The green areas area also common in the regions we are looking at and are Triassic sandstones with either:
  - Siliceous sandstones, sandy loams in cooler areas
  - Brown, sandy clay loam topsoils





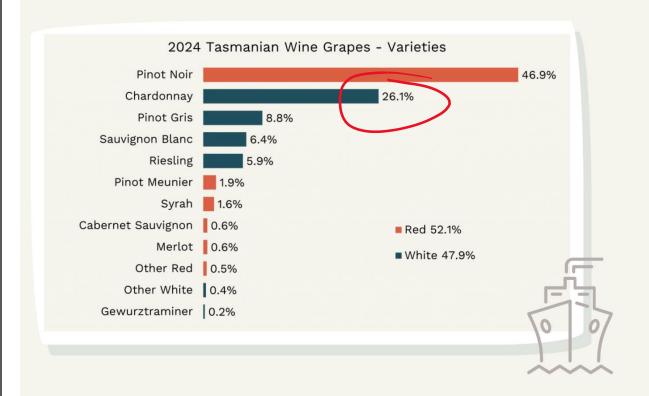


## December 2023 TASMANIAN WINE **OVERVIEW**

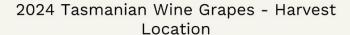
#### TASSIE IS COOL

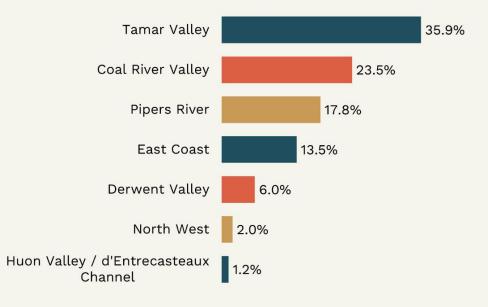
How cool we are (growing season heat degree days):



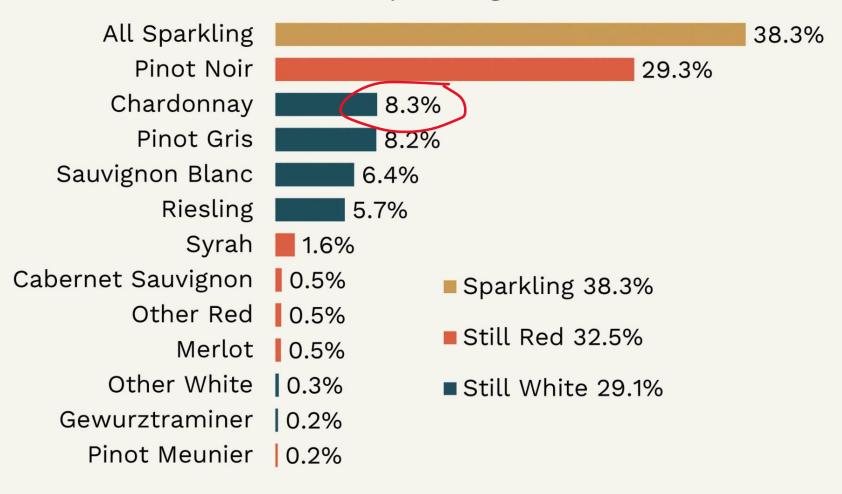


## THE BREAKDOWN





#### 2024 Tasmanian Wine Grapes - Still Varieties & Sparkling



	% OF TASMANIA' S CRUSH IS CHARDON NAY	% OF CHARDONNAY AS MADE INTO SPARKLING	TASMANIAN PRICE OF CHARDONNAY	TASMANIAN PRICE OF ALL GRAPES	NATIONAL PRICE OF ALL CHARDONNAY
2024	26.1%	67.7%	\$3,811	\$3,674	\$508
2023	25.5%	67.8%	\$3,393	\$3,377	\$520
2022	24.7%	67.4%	\$3,259	\$3,237	\$517
2021	25.3%	67.8%	\$3,174	\$3,146	\$532
2020	26.9%	70.5%	\$3,066	\$3,037	\$477



2022 Sailor Seeks Horse – Huon Valley

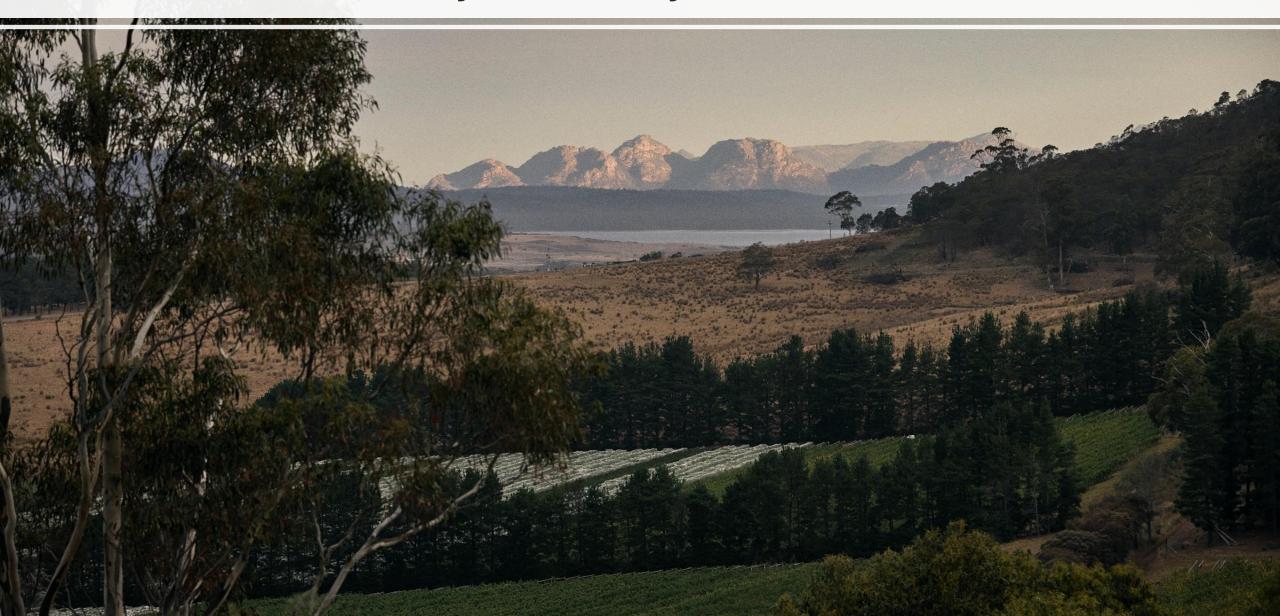


## 2023 Stargazer – Coal River Valley & Derwent Valley





## 2023 Freycinet Vineyard – East Coast



## 2022 Brown Family Wines Patricia- Tamar Valley





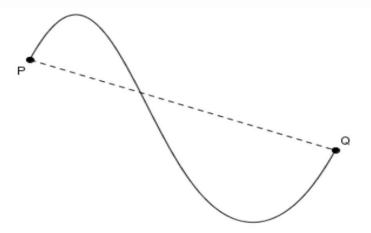
## TASMANIAN



# What do Tasmanian Chardonnays have in common?

- Natural acidity, but more importantly low pH
- Flavour fruit intensity comes in at low sugar levels
- Phenolic extraction small berry size
- Lower yields (average Tas yields across all varieties 7T/ha)
- Still early days with clonal development: a lot more I10V1 than other premium Chardonnay areas

A straight line is the shortest distance between two points.



But it's often the dullest.

### How does Tasmanian Chardonnay differ from the mainland?

#### Viticulture:

- Longer growing period (120-140 days between flowering and harvest)
- Sunshine/light intensity impact on phenolics and ripeness while still at high malics
- Ratio of TA to malic?
- Wide range of growing conditions, soil types etc.
- Narrow range of clonal material
- Sense of place with such a range of different subregions?

#### Winemaking

- MLF probably more common than on the mainland
- Narrow range of producers/contract makers
- Winemaking styles (inoculation, stirring etc.)
   reflect producer rather than place/site
- No one Tasmanian style? But then arguably Australian Chardonnays reflect producer more than site/place (with one possible exception)

#### **THANK YOU:**

- Tom Wallace, Brown Family Wines
- Gilli Lipscombe, Sailor Seeks Horse
- Keira O'Brien, Freycinet Vineyards
- Adam Wadewitz, Tolpuddle Vineyard and Shaw + Smith
- Liam McElhinney, Tasmanian Vintners
- Steve Flamsteed, Wine Network
- Paul Smart, Wine Tasmania

## 2024 Aotearoa Chardonnay Symposium 26.09 - 27.09

STW DOSING