



# Pegasus Bay Estate

## Chardonnay

### 2016

#### THE FAMILY

The Donaldson Family have been seriously involved in viticulture and winemaking for over 40 years. Founder Ivan Donaldson planted the first Canterbury vineyard in 1976 and went on to establish Pegasus Bay in 1986 with his wife Christine. It is a true family business, with all four of their sons and two spouses involved, managing various aspects.

#### THE VINEYARD AND THE VINES

The vineyard is located within the Waipara Valley of North Canterbury, on free draining, north facing terraces carved out of New Zealand's Southern Alps by an ice-age glacier. It benefits from being in the lee of the Teviotdale Range, giving maximum protection from the Pacific's easterly breezes and thus creating a unique mesoclimate. The vines are over 30 years old, with a large proportion planted on their own roots. The soil is free draining and of low fertility, resulting in naturally reduced vine vigour. This produces low yields of optimally ripened, high quality, flavourful grapes, which fully express the qualities of this unique terroir. The vineyard has warm days, but the nights are amongst the coolest in the Waipara Valley, drawing out the ripening period of the grapes, while still retaining good natural acidity.

#### THE SEASON

Warm and settled weather during flowering led to a very large initial set. Fruit thinning was then undertaken to bring the crop back to the desired level. A perfect summer, followed by a warm dry autumn enabled the subsequent grapes to be harvested with excellent flavour development and physiological ripeness.

#### HARVEST AND WINE MAKING

We use traditional Burgundian winemaking methods. The fruit was hand-picked in stages during April and then gently pressed (60-70% whole bunch). The non-clarified juice was then put into large French oak barrels (puncheons), 70% of which were old in order to limit pickup of oak flavour. In these it underwent primary fermentation by the grapes indigenous yeasts. The wine was then matured in the puncheons on its natural deposits of yeast lees (sur lie). In the summer after harvest it started to go through spontaneous secondary (malolactic) fermentation. It was regularly tasted during this time and the fermentation was stopped when the ideal balance was obtained. It had approx 12 months maturation prior to bottling.

#### THE WINE

The colour is deep lemon/straw. On the nose there are aromas of citrus, as well as honeydew melon and some stone fruit (peach/nectarine). In addition there is a hint of struck match which adds refreshing flinty minerality. There are also some underlying savoury notes (toast and brioche) as a result of the secondary fermentation and lees contact in the barrel. The palate reveals some intense fruit concentration, however there is a nice spine of acidity to ensure the wine remains tight and focussed, with a lingering finish.



HARVEST DATE	BRIX AT HARVEST	ALCOHOL CONTENT	R.S	T.A.	AGING POTENTIAL
16-29th April 2016	24	13.5%	< 1g/l	5.5g/l	7+ yrs