

# **2021 UNOAKED CHARDONNAY**



Marcus Miller, Winemaker Travis Maple, Winemaker

### **TECHNICAL DATA**

13.3% Alcohol 3.59 pH 5.9 g/L TA 560 Cases

Produced in a Vegan Manner (No animal byproducts used in production of this wine) Airfield Estates is a fourth generation family farm based in the Yakima Valley cultivating a wide range of premium grapes and crafting estate grown wines of exceptional quality. As the name suggests, Airfield Estates has ties to aviation. A portion of the family property operated as a training base for hundreds of Army Air Corps pilots during World War II. The pride, passion, and dedication of these heroes provide a great source of inspiration as we strive to pay tribute to them with our wines.

#### VINEYARD

Established in 1968, our estate vineyard was one of the first commercial vineyards in Washington State. Our first plantings were Riesling, Gewürztraminer, and Cabernet Sauvignon. Over the years, we have expanded to over 20 varieties spanning approximately 830 acres. Nestled on the foothills of the Rattlesnake Mountains in the heart of the Yakima Valley AVA, our vineyard has one of the most spectacular views of Mount Rainier and Mount Adams. These sunny slopes are blessed with a long growing period, extended summer daylight, and cool evenings that yield well-balanced, world-class wines.

#### **VINTAGE**

The 2021 vintage will be recorded as one the warmest in Washington State history. With a mild winter and a warm spring, we saw bud break during the second week of April, about 1-2 weeks earlier than average. Then in late June, we experienced a heat wave for approximately 6 weeks. During this time, we saw over 35 days of 100+ degree temperatures, with some daily highs nearing 118 degrees! This period of extreme heat began when the grapes were in a cluster and berry size development stage, causing grapes to stress out weeks before we vintners would prefer. Smaller berry size led to an overall 30% reduction in crop sizes for us. Nevertheless, the flavors that these smaller berries produced were phenomenal! We also saw rapid ripening at a pace we have not seen since 2015, and this created a very early start to harvest. By the end of August, we had brought in nearly 150 tons of sparkling wine grapes and Sauvignon Blanc grapes, hands down an August record for us at Airfield. By the end of September, we had crushed every white varietal, which was beneficial for us in winemaking as we could then give 100% of our attention to red varietals. October started off with nice warm temperatures and the pace of grape harvesting was going very well with ideal ripeness and exceptional quality. By the third week of October, we did see several freezing events causing our canopies to die. With only a limited amount of fruit remaining, it was easy for us to harvest the last remaining fruit before the end of October. In the end, the 2021 vintage made outstanding wine. Our white wines showcase bright fruit aromas with brisk acidity. Our red wines display dark fruit elements with structure and finesse. The wines created from 2021 will be age worthy and enjoyable in their youth and will be wines that will make a lasting impression.

## WINEMAKING

Our 2021 Chardonnay is 100% Estate grown and was harvested at optimal maturity in mid-September. Once harvested, the grapes were sent directly to the press for a gentle pressing. The juice was cold settled for 72 hours; after cold settling the juice was sent to stainless steel tanks and inoculated with a special yeast strain meant for stainless steel Chardonnay's. Fermented cool, with max temperatures in the 60-degree range allows the wines fruit to be the star of the show. After fermentation, the tanks had their lees stirred twice a month for 2 months to help build texture and naturally soften the wine, this wine did not undergo any form of malolactic fermentation. Our goal is to create a Chardonnay that is bright with balanced acidity and undergoing any form of malolactic fermentation would deter the wine from that goal. To create an additional layer of complexity while enhancing the mouthfeel and aromas, the wine finished its aging in concrete tanks for an additional month before being stabilized and prepared for bottling.

#### **TASTING NOTES**

Our 2021 Unoaked Chardonnay evokes aromas of fresh pear and apple blossom with fragrant floral notes. The palate is youthful with vibrant acidity and flavors honey suckle, cantaloup, and lemon zest. The finish is crisp and clean leaving a balanced, refreshing impression on the palate.