



Voluntary Report - Voluntary - Public Distribution

Date: March 10, 2023

Report Number: CI2023-0007

Report Name: Wine Production and Trade

Country: Chile

Post: Santiago

Report Category: Wine

Prepared By: Sergio Gonzalez

Approved By: Bret Tate

Report Highlights:

The wine production area in Chile spans from the Atacama to Araucania region, with vineyards scattered up and down the regions' valleys. Chilean area planted for wine totaled 130,086 hectares in 2021. Area planted for wine is trending downward, primarily due to a reduction in area planted from the O'Higgins region. Land in the O'Higgins region has been shifting toward more profitable crops such as cherries and citrus. In 2022, Chilean wine production totaled 1.244 billion liters, a 7.39 percent decrease from 2021. Likewise, in 2022, Chilean wine export volume totaled 833.5 million liters, a 4.0 percent decrease from 2021. Domestic consumption reached 292 million liters and stocks increased 1.413 billion liters in 2022.





Commodity:

Wine

| Item | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
|------------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Area Planted | | | | | | |
| (hectares) | 135,908 | 137,191 | 136,289 | 136,166 | 130,086 | 129,000 |
| Initial Stocks | | | | | | |
| (liters) | 1,131,275,512 | 1,015,955,607 | 1,266,711,613 | 1,296,153,214 | 1,200,786,564 | 1,287,453,167 |
| Production | | | | | | |
| (liters) | 1,015,955,607 | 1,266,711,613 | 1,296,153,214 | 1,033,722,800 | 1,343,698,600 | 1,244,369,900 |
| | | | | | | |
| Exports (liters) | 946,228,190 | 848,964,894 | 872,512,622 | 852,637,695 | 868,016,841 | 833,499,347 |
| | | | | | | |
| Imports (liters) | 2,771,721 | 3,548,308 | 3,186,584 | 4,630,267 | 12,555,230 | 6,746,670 |
| Consumption | | | | | | |
| (liters) | 187,819,043 | 170,539,021 | 397,385,575 | 281,082,022 | 401,570,386 | 291,929,756 |
| Ending Stocks | | | | | | |
| (liters) | 1,015,955,607 | 1,266,711,613 | 1,296,153,214 | 1,200,786,564 | 1,287,453,167 | 1,413,140,634 |

Table 1: Production, Supply and Distribution Statistics

Source: Post estimates, Chilean Ministry of Agriculture, and Trade Data Monitor, LLC

Production:

According to data from the Chilean Animal and Plant Service (SAG), grape area planted for wine totaled 130,086 hectares in 2021, a 4.5 percent decrease from 2020 (Table 1). Area planted increased steadily from 1994 until 2015, and then began to decrease slightly until 2021 (Figure 1).

The decreased area planted is explained by a decline in area planted in the *O'Higgins* region, which went from 46,414 hectares in 2015 to 41,539 hectares in 2021. The *O'Higgins* region is one of the top agricultural production regions in Chile. There, land for vineyards competes heavily with more profitable fruit crops such as cherries or citrus.

In 2022, Post estimates that area planted for wine totaled 129,000 hectares, a 0.83 percent decrease from 2021, following the continued downward trends in area planted. In 2022, production totaled 1.244 billion liters, a 7.39 percent decrease from 2021 (Table 1). Chilean wine production first surpassed one billion liters in 2009, fluctuating since then from 1.0 to 1.3 billion liters per year and averaging 1.13 billion liters per year (Figure 2).

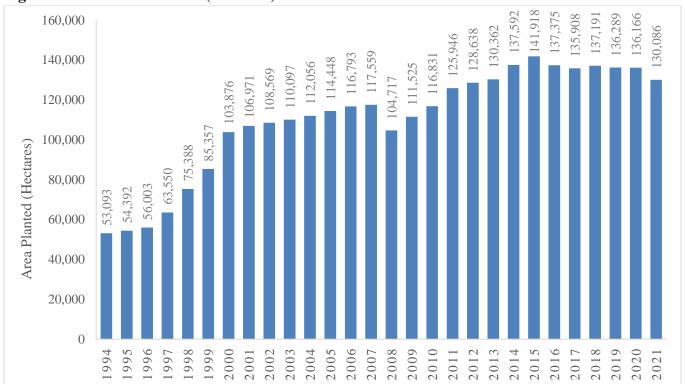
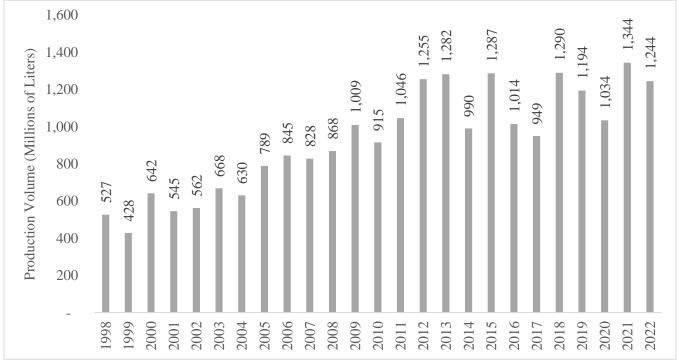


Figure 1: Wine Area Planted (Hectares)

Source: SAG - Chilean Ministry of Agriculture





Source: SAG - Chilean Ministry of Agriculture

The wine production area in Chile spans from the *Atacama* to *Araucania* region, with vineyards scattered up and down the region's valleys (Table 2). The top wine producing region is the *Maule* region, which includes the *Curico* and *Maule* valleys. These two valleys hold 52,823 hectares or 40.6 percent of the area planted for wine in Chile (Figure 3). The *O'Higgins* region is the second largest wine production region in Chile. It holds the *Colchagua* and *Cachapoal* valleys and has 41,539 hectares, representing 31.9 percent of the area planted for wine.

In February 2023, wildfires quickly spread across the *Maule, Biobio, Ñuble,* and *Araucania* regions due to high temperatures and windy conditions. The fires caused loss of life, damaged homes, and destroyed infrastructure. Impacts on agriculture were significant, affecting 6,993 farmers, most of them small and subsistence farmers. One of the most affected sectors was wine production as 471 hectares of vineyards were burned. Most of those vineyards were in the *Itata* valley, an especially dry valley that spans the *Ñuble* and the *Biobio* regions. Recovery of these burned vineyards will take at least three to four years, creating a potential reduction in wine production in both *Ñuble* and *Biobio* in the upcoming marketing years.

| Region | Area Planted (Hectares) | Share (%) |
|---------------|-------------------------|-----------|
| Arica | 15 | 0.0% |
| Tarapaca | 4 | 0.0% |
| Antofagasta | 5 | 0.0% |
| Atacama | 55 | 0.0% |
| Coquimbo | 3,115 | 2.4% |
| Valparaiso | 8,658 | 6.7% |
| Metropolitana | 10,559 | 8.1% |
| O'Higgins | 41,539 | 31.9% |
| Maule | 52,823 | 40.6% |
| Ñuble | 10,370 | 8.0% |
| Biobio | 2,796 | 2.1% |
| Araucania | 107 | 0.1% |
| Los Rios | 19 | 0.0% |
| Los Lagos | 19 | 0.0% |
| Aysen | 2 | 0.0% |
| Total | 130,086 | 100.0% |

 Table 2: Area Planted with Vineyards by Region (Hectares)

Source: SAG - Chilean Ministry of Agriculture

Figure 3: Wine Valleys in Chile



Source: Enoturismo, Chile, Corfo, Chilean Ministry of Economy

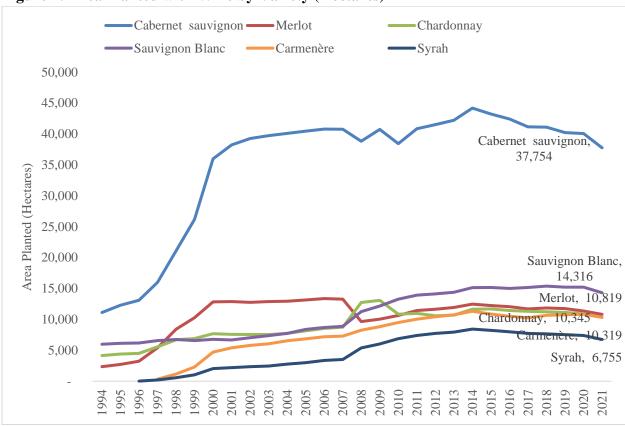


Figure 4: Area Planted with Wine by Variety (Hectares)

In Chile, the most planted variety of wine is *Cabernet Sauvignon*, with 37,754 hectares of area planted in 2021 (Figure 4). The second most planted variety is *Sauvignon Blanc*, a white wine covering 14,316 hectares of area in 2021. Other red wines produced in Chile include *Merlot*, *País*, and *Carmenere* (Table 3). *Merlot* is the second most planted red wine, with 10,819 hectares, or 11.3 percent of the total area planted in red varieties. The top white wine varietals are *Sauvignon Blanc*, *Chardonnay*, *Moscatel*, and *Viognier* (Table 4).

Source: Catastro Vitivinicola - SAG

| Variety | Area Planted (Hectares) | Share (%) | |
|----------------------------------|-------------------------|-----------|--|
| Total | 96,033 | 100.0% | |
| Cabernet Sauvignon – Cabernet | 37,754 | 39.3% | |
| Merlot | 10,819 | 11.3% | |
| Pais – Mission, Criolla | 10,465 | 10.9% | |
| Carmenère – Grande Vidure | 10,319 | 10.7% | |
| Tintoreras | 7,618 | 7.9% | |
| Syrah | 6,755 | 7.0% | |
| Pinot Noir – Pinot Negro | 3,910 | 4.1% | |
| Cot – Cot Rouge, Malbec | 2,469 | 2.6% | |
| Cabernet Franc – Cabernet Franco | 1,627 | 1.7% | |
| Cinsault | 966 | 1.0% | |
| Carignan – Carignane | 941 | 1.0% | |
| Petit Verdot | 846 | 0.9% | |
| Lacrima Christi | 261 | 0.3% | |
| Garnacha – Grenache | 227 | 0.2% | |
| Petite Syrah – Durif | 206 | 0.2% | |
| Alicante Bouschet | 203 | 0.2% | |
| Tempranillo | 131 | 0.1% | |
| Sangiovese – Nielluccio | 120 | 0.1% | |
| Mourvedre – Monastrell, Mataro | 116 | 0.1% | |
| Others | 279 | 0.3% | |

Table 3: Area Planted with Red Wine Varieties (Hectares)

Source: Catastro Vitivinicola - SAG

| Variety | Area Planted (hectares) | Share (%) | |
|--|-------------------------|-----------|--|
| Total | 34,054 | 100.0% | |
| Sauvignon Blanc | 14,316 | 42.0% | |
| Chardonnay – Pinot Chardonnay | 10,345 | 30.4% | |
| Moscatel De Alejandría – Blanca Italia | 4,318 | 12.7% | |
| Viognier | 724 | 2.1% | |
| Semillon | 678 | 2.0% | |
| Pinot Gris | 657 | 1.9% | |
| Torontel | 622 | 1.8% | |
| Pedro Jimenez – Pedro Gimenez | 516 | 1.5% | |
| Sauvignon Vert | 436 | 1.3% | |
| Riesling | 362 | 1.1% | |
| Gewurztraminer | 307 | 0.9% | |
| Chasselas | 252 | 0.7% | |
| Moscatel Rosada | 156 | 0.5% | |
| Sauvignon Gris – Sauvignon Rose | 108 | 0.3% | |
| Others | 258 | 0.8% | |

Table 4: Area Planted with White Wine Varieties (Hectares)

Source: Catastro Vitivinicola - SAG

Trade

In 2022, Chilean wine export volume totaled 833.5 million liters, a 4.0 percent decrease from 2021. Chilean wine export value totaled \$1.9 billion in 2022, a 2.9 percent decrease from the previous year (Table 5). Chilean wine export destinations are diversified. In 2022, Chile exported wine to more than 130 countries. The top market for Chilean wine is China, where Chile exported 132.7 million liters in 2022. Exports to China that year represented \$302.2 million in sales or 15.8 percent of total exports (Table 6). The United States is the second top destination for Chilean wine exports. In 2022, Chile exported 123.0 million liters or \$208.7 million to the United States, which represents 10.9 percent of export value. Other important markets, where Chile sent more than \$150 million in 2022, are the United Kingdom, Brazil, and Japan.

| Partner Country | Exp | ort Volume (Lite | Market Share 2022 | Variation | |
|-----------------|-------------|------------------|----------------------|-----------|--------|
| • | 2020 | 2021 | 2022 | (%) | (%) |
| The World | 852,637,695 | 868,016,841 | 833,499,347 | 100.0% | -4.0% |
| China | 90,673,887 | 124,159,641 | 132,658,760 | 15.9% | 6.8% |
| United States | 151,796,284 | 178,980,583 | 122,953,088 | 14.8% | -31.3% |
| United Kingdom | 126,792,080 | 115,677,449 | 112,461,255 | 13.5% | -2.8% |
| Japan | 76,997,081 | 65,976,821 | 70,664,105 | 8.5% | 7.1% |
| Brazil | 75,328,382 | 69,884,320 | 69,436,255 | 8.3% | -0.6% |
| Mexico | 14,837,718 | 18,701,044 | 32,916,640 | 3.9% | 76.0% |
| Germany | 45,436,218 | 35,223,700 | 31,699,631 | 3.8% | -10.0% |
| Netherlands | 37,564,037 | 31,930,720 | 28,937,188 | 3.5% | -9.4% |
| Canada | 40,705,504 | 31,046,098 | 27,920,467 | 3.3% | -10.1% |
| Colombia | 13,044,857 | 12,629,512 | 16,042,515 | 1.9% | 27.0% |
| Ireland | 15,083,186 | 12,769,884 | 15,649,795 | 1.9% | 22.6% |
| Denmark | 18,942,346 | 16,345,210 | 14,921,607 | 1.8% | -8.7% |
| France | 11,047,609 | 11,567,638 | 14,155,920 | 1.7% | 22.4% |
| South Korea | 15,405,801 | 19,035,807 | 14,095,142 | 1.7% | -26.0% |
| Russia | 13,563,672 | 11,870,974 | 12,331,986 | 1.5% | 3.9% |
| Sweden | 10,509,544 | 9,160,532 | 9,715,945 | 1.2% | 6.1% |
| Others | 94,909,489 | 103,056,908 | 106,939,048 | 12.8% | 3.8% |

| Table 5: Wine Ex | xport Volume by | Country of De | estination (Liters) |
|------------------|-----------------|----------------------|---------------------|
|------------------|-----------------|----------------------|---------------------|

Source: Trade Data Monitor, LLC

| Partner | Export Value (USD) | | | Market Share 2022 | Variation | |
|-------------------|--------------------|---------------|---------------|----------------------|-----------|--|
| Country | 2020 | 2021 | 2022 | (%) | (%) | |
| The World | 1,830,064,390 | 1,970,932,463 | 1,913,573,053 | 100.0% | -2.9% | |
| China | 232,359,217 | 326,127,714 | 302,155,684 | 15.8% | -7.4% | |
| United States | 215,108,102 | 247,543,705 | 208,662,537 | 10.9% | -15.7% | |
| United Kingdom | 218,033,998 | 226,952,488 | 202,433,609 | 10.6% | -10.8% | |
| Brazil | 184,819,124 | 184,233,087 | 186,640,243 | 9.8% | 1.3% | |
| Japan | 167,542,757 | 144,201,290 | 157,110,456 | 8.2% | 9.0% | |
| Canada | 88,137,708 | 86,982,938 | 84,962,314 | 4.4% | -2.3% | |
| Netherlands | 99,672,465 | 92,991,163 | 83,757,113 | 4.4% | -9.9% | |
| South Korea | 58,852,544 | 80,572,042 | 67,072,934 | 3.5% | -16.8% | |
| Mexico | 33,811,756 | 41,978,924 | 62,206,065 | 3.3% | 48.2% | |
| France | 41,731,622 | 44,959,744 | 50,343,192 | 2.6% | 12.0% | |
| Germany | 59,500,350 | 54,919,044 | 44,317,703 | 2.3% | -19.3% | |
| Ireland | 48,229,060 | 42,064,322 | 43,866,890 | 2.3% | 4.3% | |
| Colombia | 32,773,473 | 31,003,953 | 39,751,270 | 2.1% | 28.2% | |
| Denmark | 41,072,648 | 38,537,835 | 32,483,222 | 1.7% | -15.7% | |
| Russia | 31,958,603 | 28,068,591 | 29,005,019 | 1.5% | 3.3% | |
| Sweden | 25,694,547 | 23,868,148 | 20,423,154 | 1.1% | -14.4% | |
| Others | 250,766,416 | 275,927,475 | 298,381,648 | 15.6% | 8.1% | |

Table 6: Wine Export Value by Country of Destination (USD)

Source: Trade Data Monitor, LLC

Chilean wine exports are higher between May and August and lower between February and April. In 2022, monthly wine exports fluctuated between \$125 million and \$205 million, and averaged \$160 million per month (Figure 5).

More than 80 percent of Chilean wine exports are bottled wine and 16 are bulk shipments, exported in large containers (Table 6). The remainder of exports are other types of bottled wine products, such as sparkling wine and vermouth.

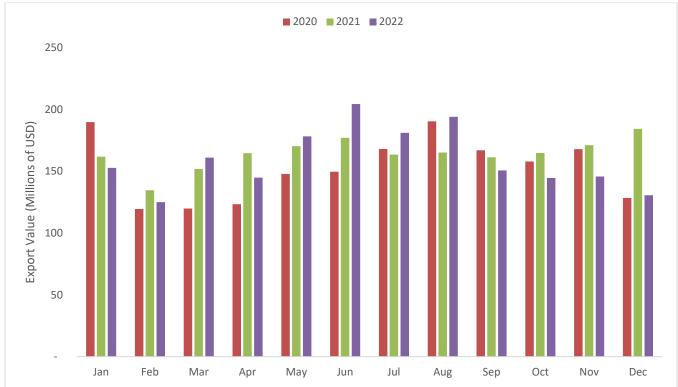


Figure 5: Wine Export Value by Month (Millions of USD)

Source: Trade Data Monitor, LLC

| HS Subheading | Description | Caleno | Market Share 2022 | Variation | | |
|------------------|---|---------------|-------------------------|---------------|--------|--------|
| ~ | | 2020 | 2021 | 2022 | (%) | (%) |
| Wine & | Wine & related products | | | | | |
| Related | | | | | | |
| Products | | 1,830,064,390 | 1,970,932,463 | 1,913,573,053 | 100.0% | -2.9% |
| 220421 | Wine of fresh grapes (other than sparkling wine) and grape must with fermentation prevented, etc. by adding alcohol, containers of not over 2 liters | 1,473,235,169 | 1,600,259,790 | 1,558,993,998 | 81.5% | -2.6% |
| 220429 | Wine of fresh grapes (other than sparkling wine) and grape must with fermentation prevented, etc. by adding alcohol, containers holding over 2 liters | 292,425,107 | 311,580,102 | 301,227,904 | 15.7% | -3.3% |
| 220422 | Other wine: grape must with fermentation prevented or arrested by the addition of alcohol, in containers holding 2 liters - 10 liters | 41,488,578 | 40,037,395 | 32,848,817 | 1.7% | -18.0% |
| 220410 | Sparkling wine of fresh grapes | 14,674,886 | 14,482,406 | 15,454,068 | 0.8% | 6.7% |
| 220510 | Vermouth and other wine of fresh grapes flavored with plants or aromatic substances, in containers holding 2 liters or less | 3,474,763 | 3,319,475 | 2,935,305 | 0.2% | -11.6% |
| 220430 | Grape must, partially fermented, having an alcoholic strength by volume exceeding 0.5% vol., nesoi | 4,605,812 | 770,500 | 1,890,036 | 0.1% | 145.3% |
| 220590 | Vermouth and other wine of fresh grapes flavored with plants or aromatic substances, in containers holding over 2 liters | 100,345 | 444,423 | 123,887 | 0.0% | -72.1% |
| 220600 | Fermented beverages, nesoi (incl cider, perry & mead); mixtures of fermented beverages & mixtures of fermented beverages & non- alcohol beverage nesoi | 59,731 | 38,371 | 99,037 | 0.0% | 158.1% |

Table 7: Wine Export Value by Product (USD)

Source: Trade Data Monitor, LLC

Chile is a producer and exporter of wine, but also an importer of wine from various countries. In 2022, Chile imported 6.8 million liters of wine from Argentina, 1.7 million liters from Spain, and 1.3 million liters from Italy. Some Chilean consumers look for unusual varietals or sophisticated foreign wines, creating a niche market for high-quality imported products.

| | Imp | ort Volume (Lit | Market Share | Variation | |
|-----------------|-----------|-----------------|--------------|-----------|---------|
| Partner Country | 2020 | 2021 | 2022 | (%) | (%) |
| The World | 4,630,267 | 12,555,230 | 6,746,670 | 100.0% | -46.3% |
| Argentina | 2,025,967 | 2,574,877 | 1,705,116 | 25.3% | -33.8% |
| Spain | 853,125 | 3,237,888 | 1,692,074 | 25.1% | -47.7% |
| Italy | 681,609 | 2,639,499 | 1,321,635 | 19.6% | -49.9% |
| Germany | 382,683 | 937,302 | 822,194 | 12.2% | -12.3% |
| Estonia | - | 167,371 | 305,032 | 4.5% | 82.2% |
| France | 321,210 | 1,492,712 | 251,737 | 3.7% | -83.1% |
| Brazil | 34,821 | 4,252 | 136,781 | 2.0% | 3116.9% |
| Belgium | - | - | 123,747 | 1.8% | - |
| Moldova | 8,226 | 257,543 | 106,659 | 1.6% | -58.6% |
| United Kingdom | 39,111 | 100,343 | 79,445 | 1.2% | -20.8% |
| Poland | 137,217 | 950,766 | 75,600 | 1.1% | -92.0% |
| Ukraine | 12,084 | 25,665 | 47,763 | 0.7% | 86.1% |
| United States | 9,149 | 8,441 | 23,007 | 0.3% | 172.6% |
| Colombia | - | - | 18,930 | 0.3% | _ |
| Portugal | 12,767 | 25,284 | 11,108 | 0.2% | -56.1% |
| South Korea | 4,830 | 13,570 | 10,818 | 0.2% | -20.3% |
| Others | 107,468 | 119,717 | 15,024 | 0.2% | -87.5% |

 Table 8: Wine Import Volume by Country of Origin (Liters)

Source: Trade Data Monitor, LLC

Consumption:

Between 2017-2022, Post estimates that Chile consumed an average of 23.9 percent of its production. In 2022, Post estimates wine consumption at 292 million liters, which represents a 27.3 percent decrease from 2021 (Table 1). Consumption in 2021, was boosted by an economic rebound after the COVID-19 pandemic and grew by 42.9 percent from 2020. Per capita consumption of wine went from 10.2 liters per capita in 2017 to 14.8 liters per capita in 2022.

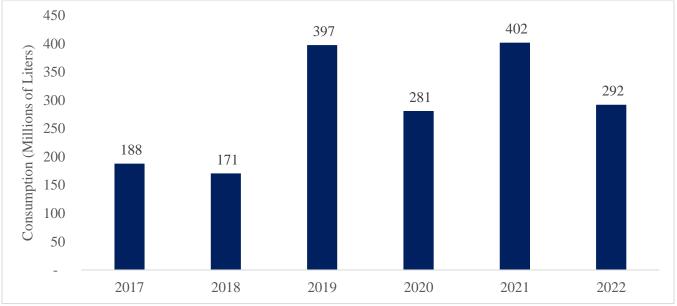


Figure 6: Wine Consumption (Millions of Liters)

Source: Post Estimates

Stocks:

According to 2022 data from the Chilean Ministry of Agriculture, wine stocks totaled 1,413 million liters, a 9.8 percent increase over 2021 (Table 1). Stocks have increased alongside production volumes since 1998 (Figure 7). The top varietal in stock is *Cabernet Sauvignon* representing 37 percent of stocks, followed by *Merlot* with 13 percent, *Carmenere* with 11 percent, and *Sauvignon Blanc* with 9 percent.



Figure 7: Wine Stocks (Millions of Liters)

Source: SAG - Chilean Ministry of Agriculture

Attachments:

No Attachments.