Chile: Raspberry Industry Report 2020/2021



Antonio Domínguez D.

Director of Chilealimentos A.G.

Chilean Raspberry Industry

- Harvest period: December to April.
- Varieties: Heritage 80% Meeker 8% Others (Chilliwack, Dolomia, Amity, Santas, Regina,)
- Surface: 6.000-7.000 Hectares.
- More than 9.000 raspberry farmers.
- More than 80 cold storages freezing raspberries.
- 4 5 processors of raspberry juices.
- New Sanitary regulation Project.



Chilean Situation

Processors main concerns:

- Not enough raw material.
- To many processing plants.
- Low yields.
- Fruit quality.
- Food safety/Agrochemicals.
- Lack of hand labor.



Chile: Raspberry Industry Challenges

- Drosophila Suzukii/Spotted wing fly.
- Machine harvest to increase
- Added value products
- Food safety



Chile: Raspberry Industry Challenges

- Improve yields and fruit quality.
- Better understanding between farmers and processors.
- New varieties/Genetic material.

Global GAP certification for all farmers.



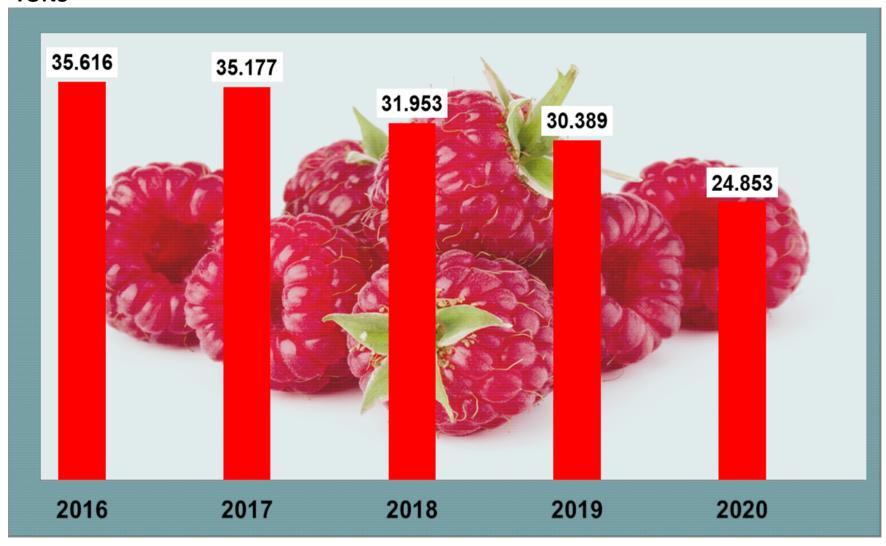
Chilean Raspberry Committee



Source: Mesa Nacional de la Frambuesa

Total raspberry production in the last 5 years

TONS



Source: Chilealimentos

Destinations for raw material (metric tons)

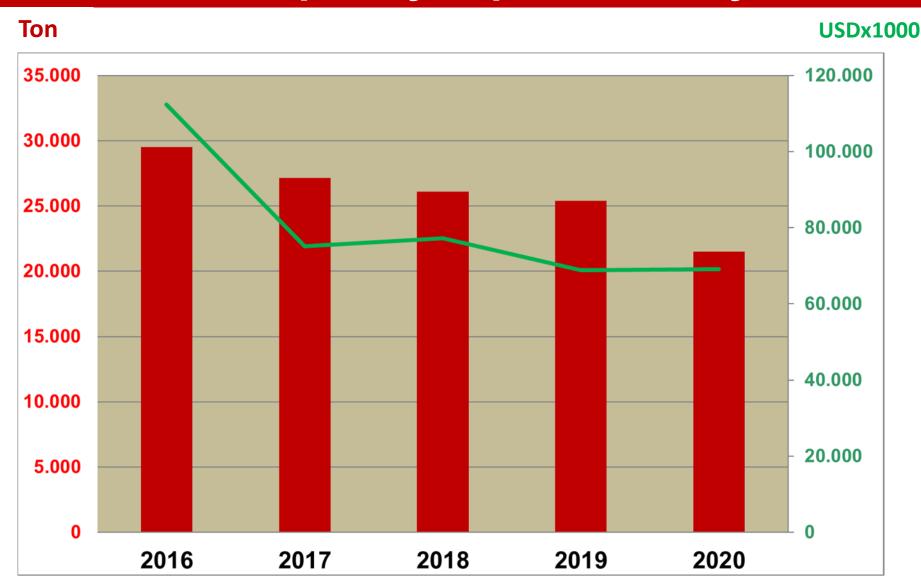
Product	2017		2018		2019		2020	
Frozen	27.165	77%	26.079	82%	25.392	84%	21.502	87%
Juice	5.285	15%	2.940	9%	2.247	7%	686	3%
Fresh	90	<1	210	<1	5	<1	1	<1
Canned	99	<1	99	<1	106	<1	83	<1
Dehydrated	38	<1	125	<1	139	<1	81	<1
Local Consumption	2.500	7%	2.500	7%	2.500	9%	2.500	9%
Total	35.177		31.953		30.389		24.853	

Juice: 7:1; Dehydrated 6,25:1; Canned 0,65:1.



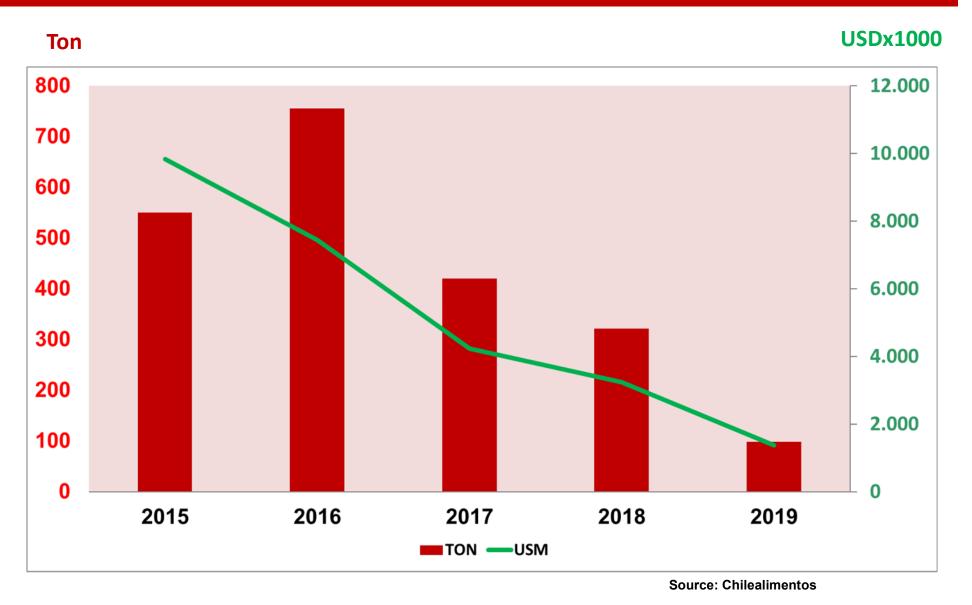
Source: Chilealimentos

Frozen raspberry exports last 5 years



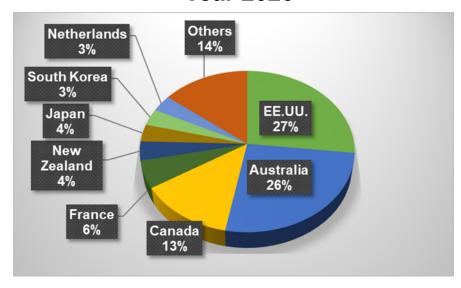
Source: Chilealimentos

Concentrate raspberry juice exports last 5 years

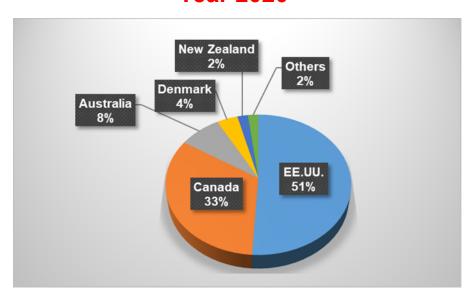


Chile: 2020 frozen raspberry exports by Market

Conventional frozen raspberry exports Year 2020



Organic frozen raspberry exports Year 2020



Source: ODEPA.

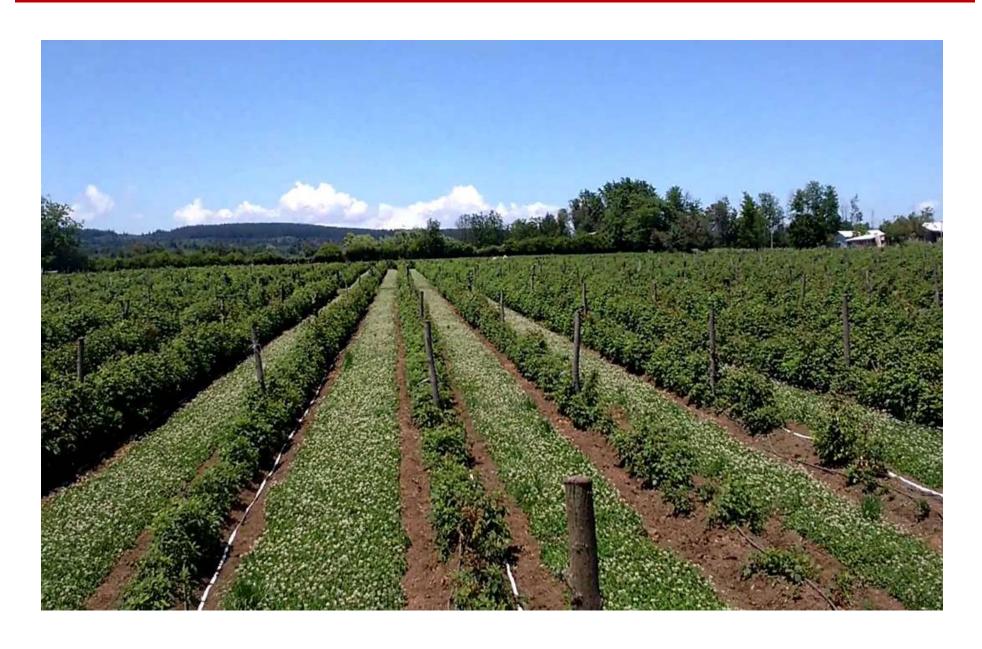
2021: Chile frozen fruits exports

January – March 2020/2021

Product	Va	alue: USN	Λ	Volume: Ton			
	2020	2021	%	2020	2021	%	
Blueberries	24.976	33.027	32%	9.145	12.912	41%	
Strawberries	39.349	50.163	27 %	18.974	23.016	21%	
Raspberries	18.482	12.758	-31%	5.638	2.813	-50%	
Blackberries	15.310	16.101	5%	7.908	6.278	-21%	
Others	28.230	31.149	10%	9.227	9.965	8%	

Source: Chilealimentos A.G.









Drosophila Suzukii Damages



Source: INIA

Chilean raspberries: Development of new varieties



Santa Teresa

Chilean raspberries: Development of new varieties

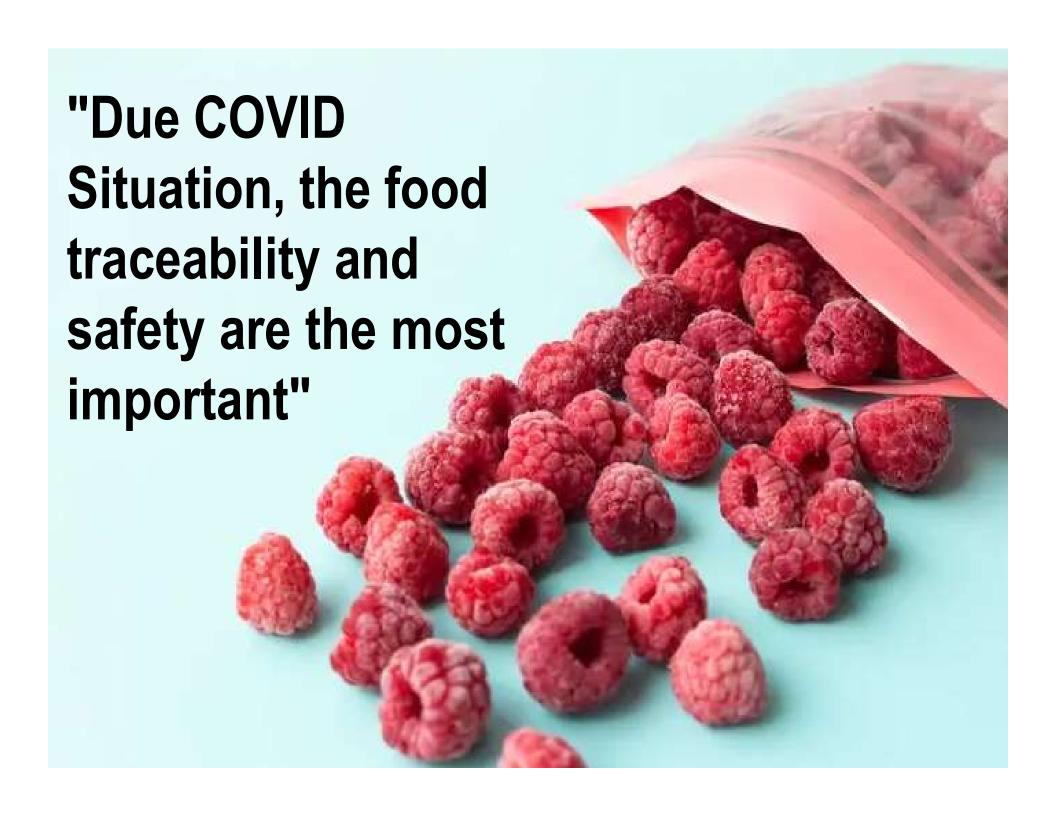


Santa Catalina

Chilean raspberries: Development of new varieties



Santa Clara



Final Conclusions

- Actual crop : Low volume (Covid and weather)
- Prices for raw material much higher than last season.
- Chilean raspberry industry working together under a specific committee: Mesa Nacional de la Frambuesa.
- Strong demand due to Covid and low stocks.
- Firm interest in new varieties.
- Taking strong care about Food Safety, specially at farm level. New national project.



Thank you