



Semen Market Survey 2020 Results

Survey Participants

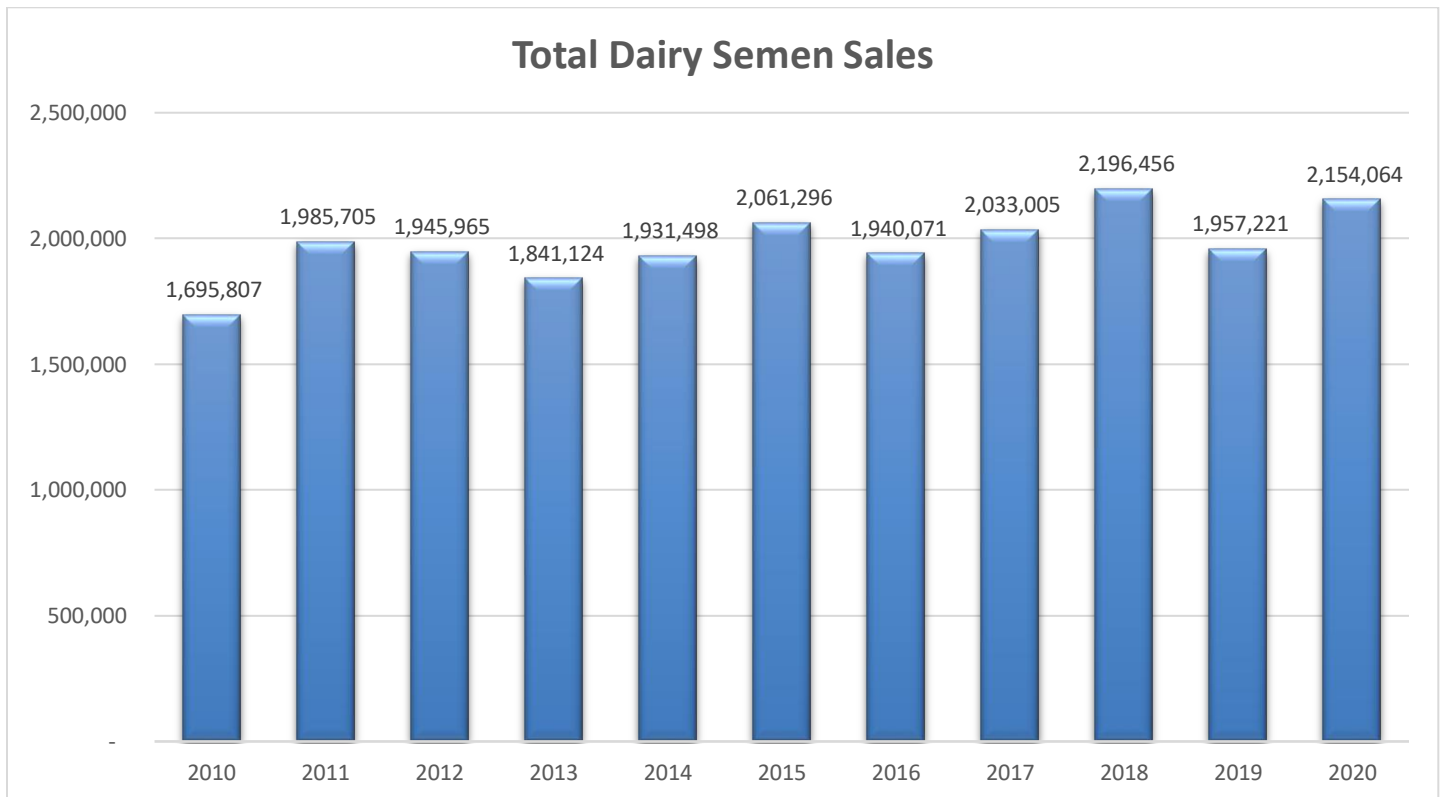
Dairy

ABS Australia | Agrigene | Alta Genetics | Genetics Australia | LIC | Semex | ST Genetics Australia | Total Livestock Genetics | Van Diemen Genetics | Viking Genetics | World Wide Sires

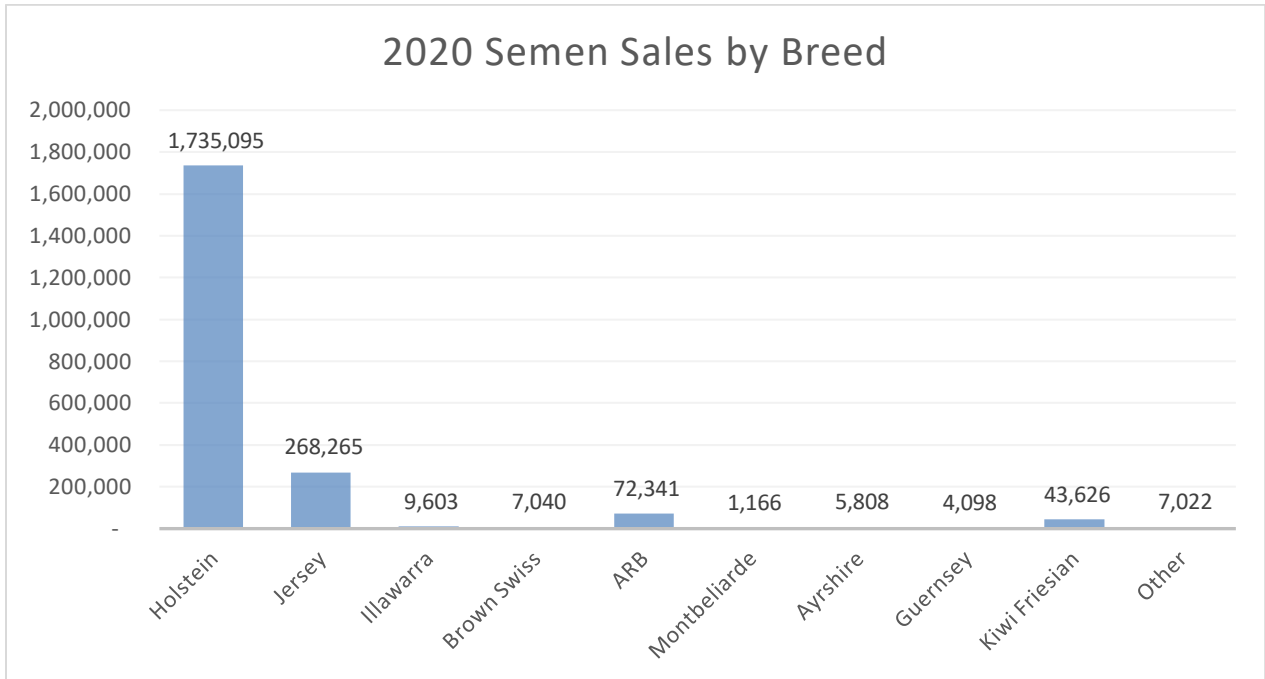
Beef

ABS Australia | Agrigene | Alta Genetics | Genetics Australia | LIC | Rocky Repro | Semex | ST Genetics Australia | Total Livestock Genetics | World Wide Sires

Total Dairy Semen Sales Domestic & Export



Total Dairy Semen Sales by breed for import, domestic and export



Note: The next table shows a year on year snapshot

2020 Information Supplied by:

National Herd Improvement Association of Australia Inc. Tel: 1300 844 220 Email: sara@nhia.org.au

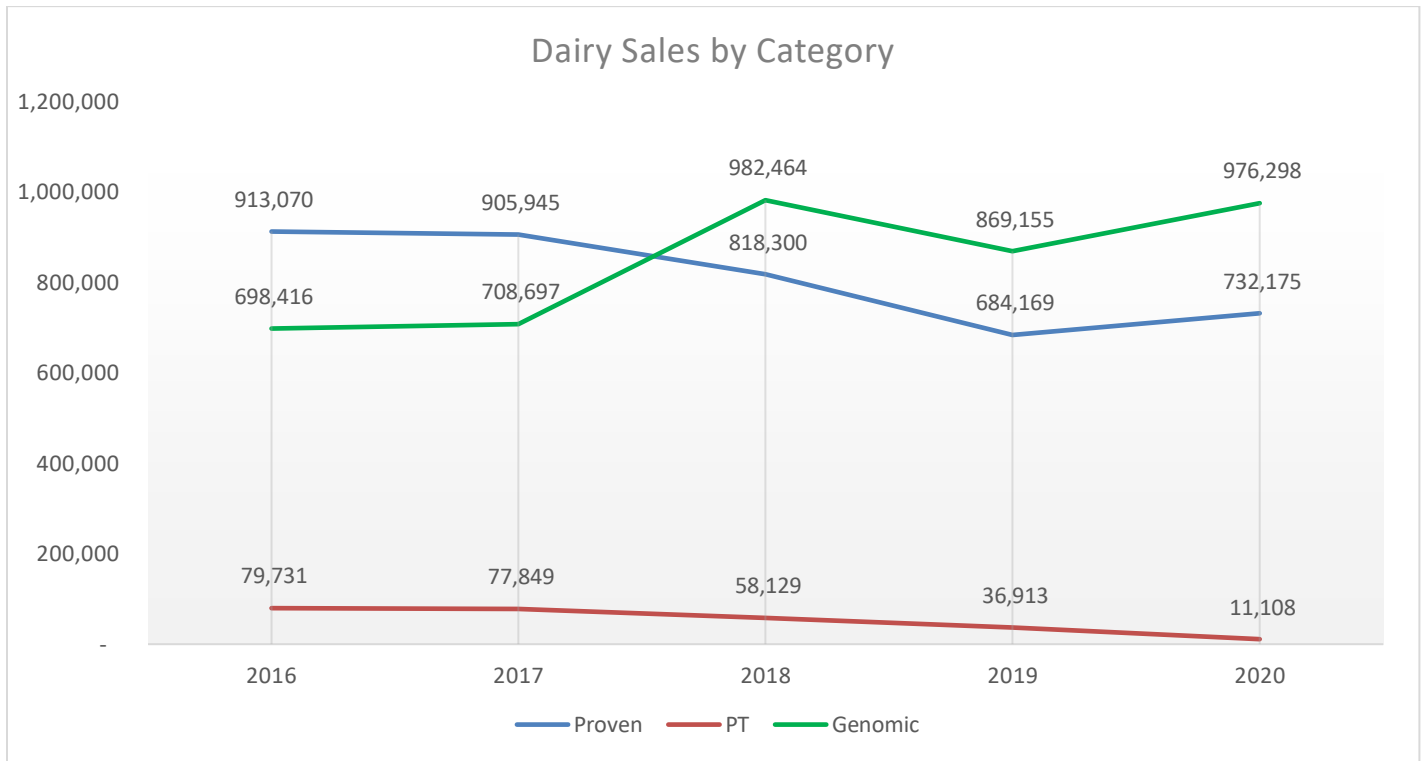
Dairy Semen Sales by Breed – Year on Year Comparison

Breed	2015	2016	2017	2018	2019	2020
Holstein	1,597,106	1,516,992	1,609,595	1,733,733	1,521,883	1,735,095
Jersey	327,186	270,795	281,648	301,945	287,231	268,265
Illawarra	12,281	14,540	11,216	16,845	10,841	9,603
Brown Swiss	15,351	12,545	11,832	11,481	8,982	7,040
ARB	55,180	48,210	58,512	67,151	65,797	72,341
Montbeliarde	2,563	2,736	1,972	1,770	2,061	1,166
Ayrshire	9,193	13,671	8,427	7,251	6,647	5,808
Guernsey	4,374	6,043	3,707	5,012	4,781	4,098
Kiwi Friesian	34,577	48,475	41,375	43,278	43,207	43,626
Other	3,485	6,091	4,721	7,990	5,791	7,022
Total	2,061,296	1,940,098	2,033,005	2,196,456	1,957,221	2,154,064

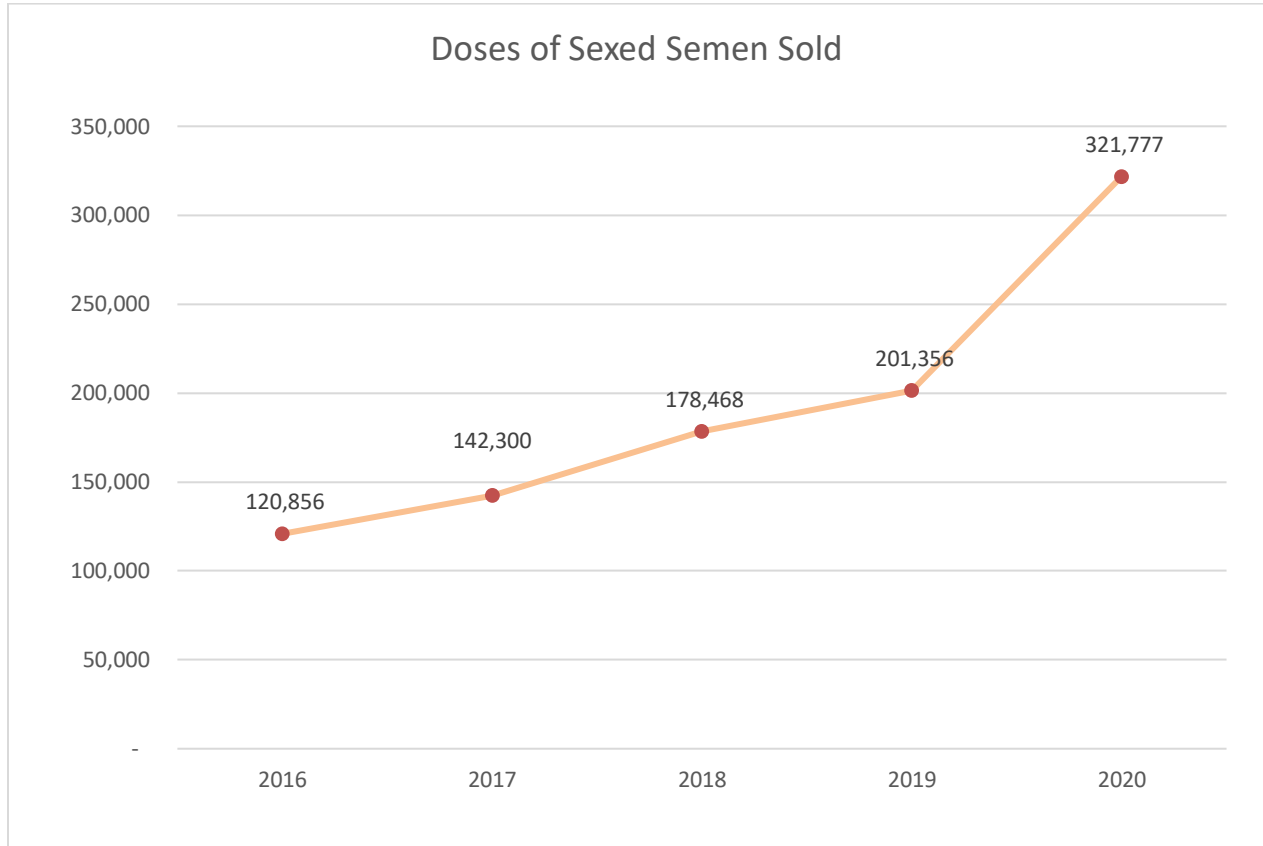
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Dairy Semen Sales by Category



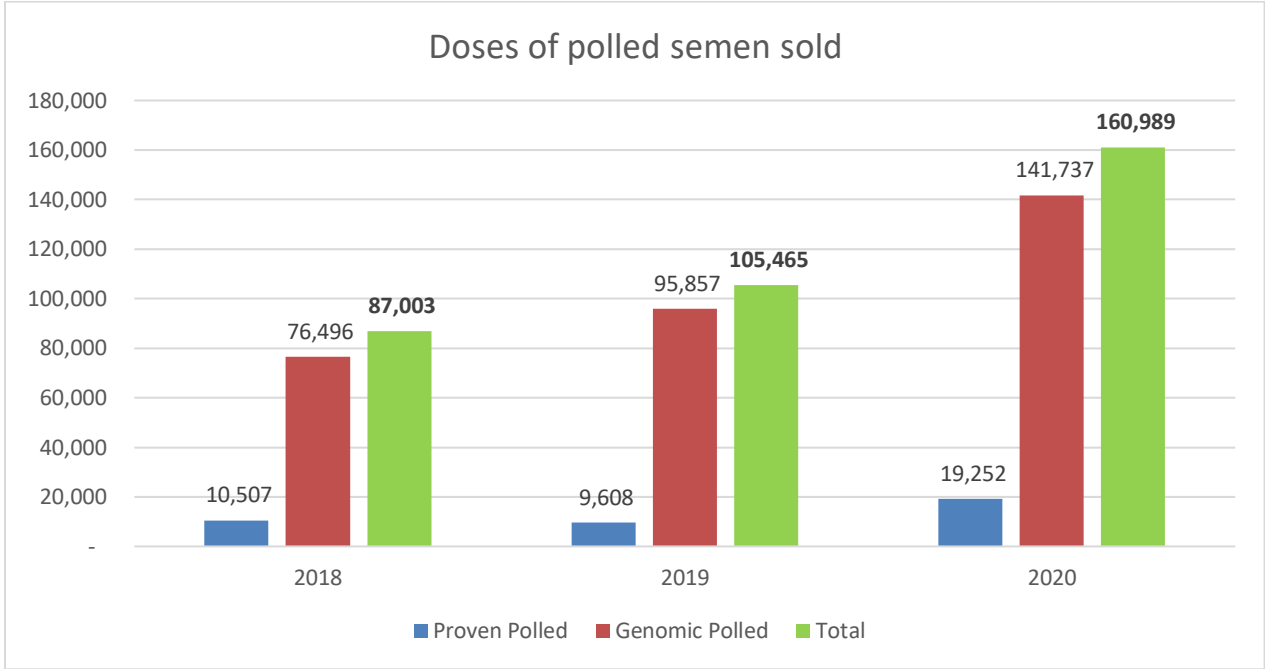
Doses of Sexed Semen Sold (Genomic | Proven | Fresh | Frozen)



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Doses of polled semen sold

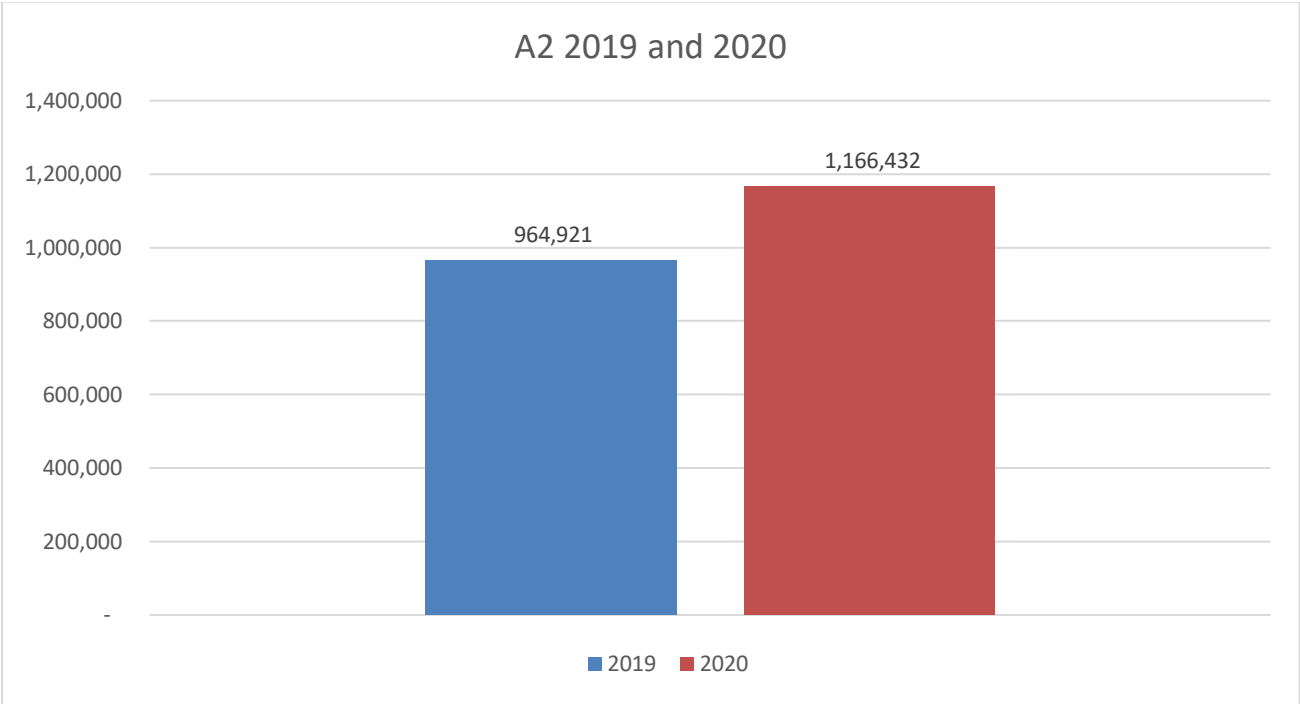


Note: 2018 was the beginning of measuring proven polled and genomic polled. The years presented of 2018, 2019 and 2020 have been the first three years of capturing this data.

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Percentage of total doses of semen sold from bulls genomically selected for A2

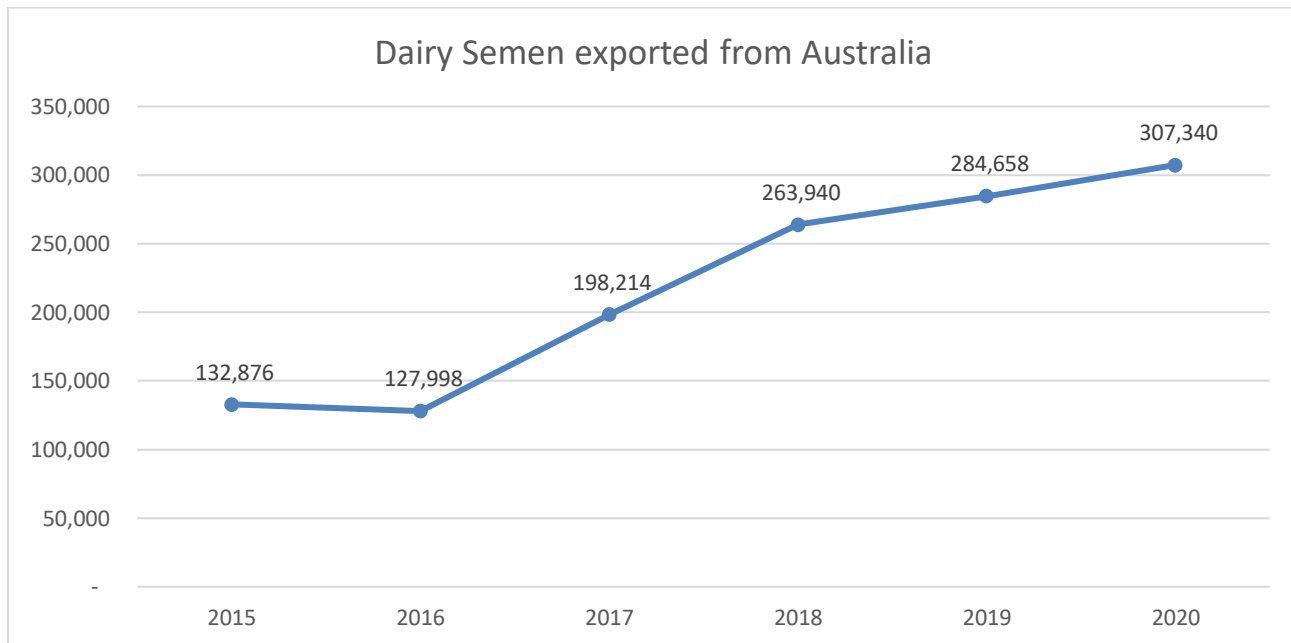


Note: 2019 was the beginning of measuring A2. The chart represents the two years when the data has been captured.

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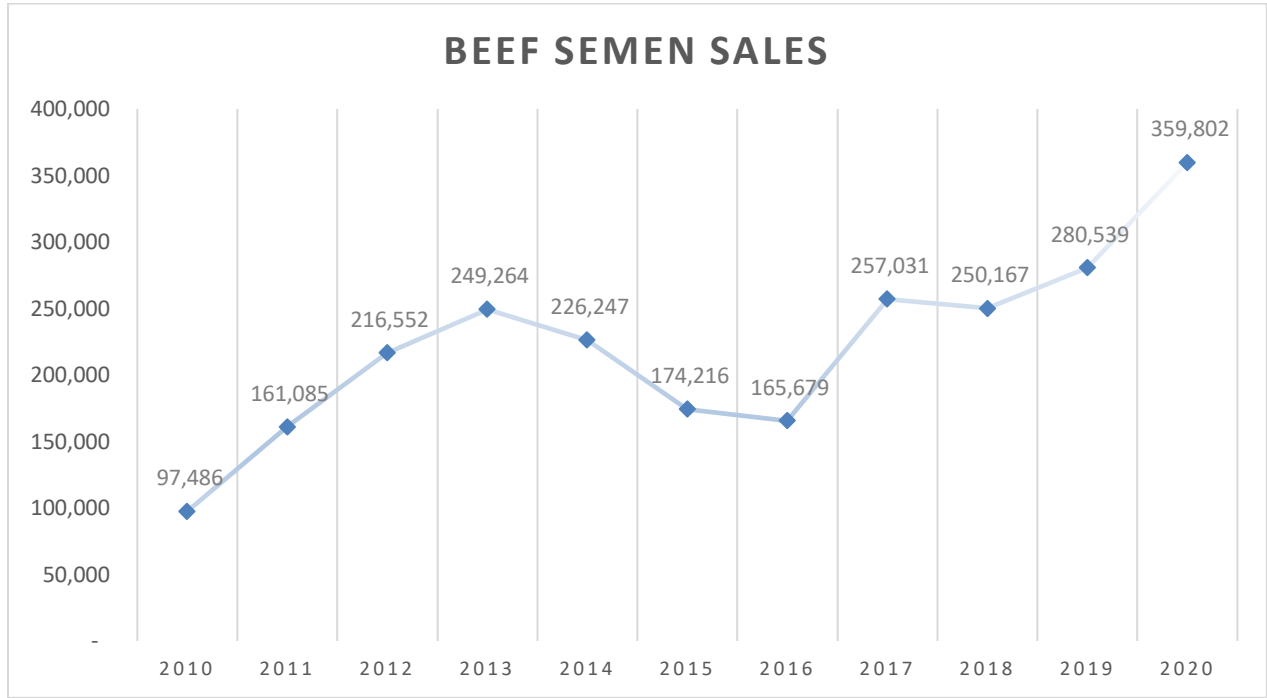
Dairy Semen Exported from Australia



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Beef Semen Sales Dometic & Export



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