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Annual Feed Production Statistics for the Year Ending December 2021

These statistics report total tonnage of manufactured animal feed and total tonnage of raw materials used in feed production. This report does not include blended feed.

These statistics now include the breakdown of species-specific data for feed production.

Please note all figures reported in the tables below in this Executive Summary are in metric tonnes (unless otherwise specified).

Feed Production:

2021

North Island		South Island		Total	Comparison	
Bulk	Bagged	Bulk	Bagged	Tonnage	Year 2020	% Change
652,800	84,143	311,141	55,086	1,103,170	1,080,093	2.14
736,943		366,226				

Raw Material Use:

2021

Raw Material		North Island	South Island	Total	Last year	% Change
Grains	Wheat	221,368	165,923	387,291	376,521	3%
	Maize	105,234	12,043	117,277	158,160	-26%
	Barley	60,447	55,755	116,202	90,060	29%
Grain by-products	Wheat	36,400	17,754	54,154	56,079	-3%
Animal Protein	Meat and bone meal (non-poultry)	15,728	10,397	26,125	25,989	1%
Plant Protein	Soya meal	91,086	42,367	133,453	154,308	-14%

Palm Kernel Imports:

2021

North Island	South Island	Total	Same last year	% Change
1,547,371	591,915	2,139,286	1,910,258	12.0%

Species Specific Data:

2021

Species	North Island	South Island	Total	% Change from previous year
Poultry - meat	418,168	95,745	513,913	1%
Poultry - layer	126,067	47,229	173,296	3%
Pig	37,466	116,615	154,080	3%
Calf	59,848	24,271	84,119	4%
Dairy	73,204	49,425	122,628	-1%

2020

Species	North Island	South Island	Total
Poultry - meat	416,176	92,669	508,845
Poultry - layer	121,869	45,990	167,859
Pig	33,946	116,294	150,240
11Calf	56,510	24,698	81,208
Dairy	66,333	56,962	123,295

**New Zealand Feed Manufacturers Association
Annual Feed Production Statistics**

Year 2021
Feed production statistics for the period 01 January to 31 December 2021

	North Island		South Island		Total Tonnage	Comparison Year 2020	% Change
	Bulk	Bagged	Bulk	Bagged			
TOTAL BULK/BAG	652,800	84,143	311,141	55,086			
TOTAL PER ISLAND	736,943.32		366,226.28		1,103,170	1,080,093	2.14

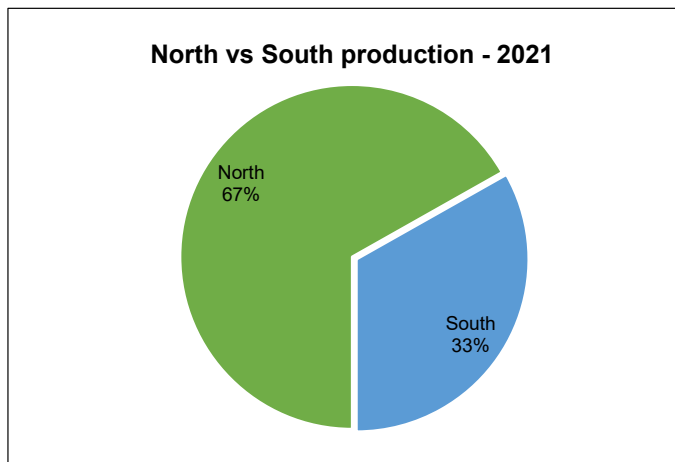
Summary of Historical Production Data

	Year 2014	Year 2015	Year 2016	Year 2017	Year 2018	Year 2019	Year 2020	Year 2021
TOTAL	1,078,141	1,019,269	1,045,071	1,127,806	1,126,679	1,092,157	1,080,093	1,103,170
% change from previous year	8.79%	-5.46%	2.53%	7.92%	-0.10%	-3.06%	-1.10%	2.14%

Feed production statistics for the year ending December 2021

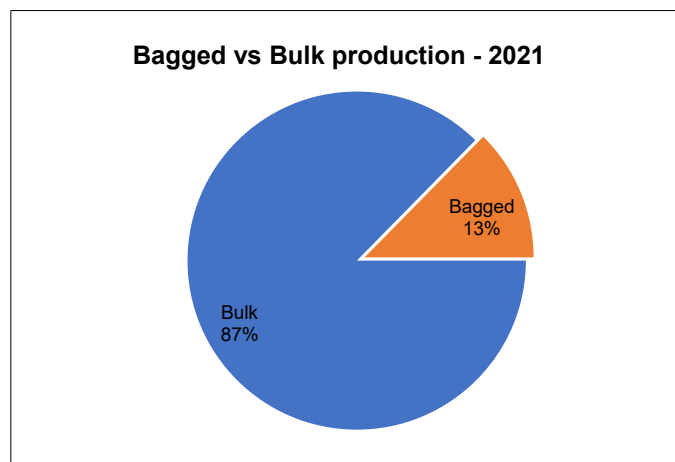
North vs South production - 2021

	Tonnage	% of Total
North	736,943	67%
South	366,226	33%



Bagged vs Bulk production - 2021

	Tonnage	% of Total
Bulk	963,941	87%
Bagged	139,229	13%



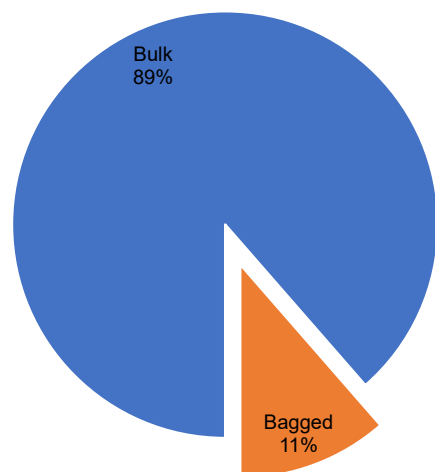
**New Zealand Feed Manufacturers Association
Annual Feed Production Statistics**

Year **2021**
Feed production statistics for the period 01 January to 31 December 2021

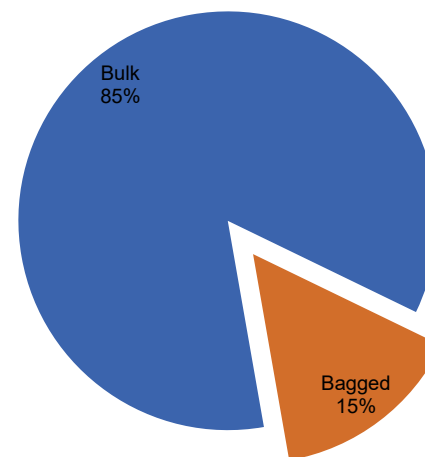
	North Island	
	Bulk	Bagged
TOTAL BULK/BAG	652,800	84,143

	South Island	
	Bulk	Bagged
TOTAL BULK/BAG	311,141	55,086

North Island Bulk Vs Bagged production - 2021



South Island Bulk Vs Bagged production - 2021



Sources and types of raw materials used in feed production
Feed production statistics for the year ending December 2021

	RAW MATERIAL USAGE NORTH ISLAND MILLS							
	Domestic		Imported		Total use		Comp. Year 2020	
	T	%	T	%	T	%	T	% change
Grains								
Wheat	14,119	6.38	207,249	93.62	221,368	32.44	228,936	-3.31
Barley	27,947	46.23	32,500	53.77	60,447	8.86	30,622	97.39
Oats	2	100.00	-	-	2	0.00	44	-95.45
Maize	40,028	38.04	65,206	61.96	105,234	15.42	145,778	-27.81
Sorghum	-	-	4,745	100.00	4,745	0.70	21,033	-77.44
Triticale	-	-	-	#DIV/0!	-	-	-	-
Others	32	1,643.00	1,643	98.09	1,675	0.25	1,335	25.43
subtotal	82,128	20.87	311,342	79.13	393,471	57.66	427,748	-8.01
Grain by-products								
Wheat (Bran, Pollard and broll)	36,400	100.00	-	-	36,400	5.33	37,180	-2.10
Barley (Malt culms and brewers gra	2,812	100.00	-	-	2,812	0.41	1,747	60.94
Feed production statistics for the ye	1,136	100.00	-	-	1,136	0.17	849	33.76
Others (Bread, biscuits, etc)	642	100.00	-	-	642	0.09	488	31.69
North vs South production - 2021	40,990	100.00	-	-	40,990	6.01	40,264	1.80
Animal proteins								
Meat and bone meal (non-poultry)	15,728	100.00	-	-	15,728	2.30	16,145	-2.58
Bloodmeal (non-poultry)	683	100.00	-	-	683	0.10	605	12.88
Fishmeal	786	100.00	-	-	786	0.12	760	3.41
Poultry by-product meal	-	#DIV/0!	-	#DIV/0!	-	-	14	-100.00
Milkpowders	3,131	93.35	223	6.65	3,354	0.49	3,368	-0.42
Others	-	#DIV/0!	-	#DIV/0!	-	-	460	-100.00
subtotal	20,328	98.91	223	1.09	20,551	3.01	21,351	-3.75
Oils and Tallows								
Vegetable oils (e.g. Soya, canola or	3,227	85.73	537	14.27	3,764	0.55	5,144	-26.83
Poultry fat	3,023	100.00	-	-	3,023	0.44	3,377	-10.49
Tallow used in non-ruminant feed	3,679	100.00	-	-	3,679	0.54	4,041	-8.96
Tallow used in ruminant feed	-	-	-	#DIV/0!	-	-	-	-
subtotal	9,928	94.87	537	5.13	10,465	1.53	12,562	-16.69
Plant proteins								
Peas	100	100.00	-	-	100	0.01	548	-81.75
Soya meal	1,159	1.27	89,927	98.73	91,086	13.35	112,931	-19.34
Copra	-	-	653	100.00	653	0.10	702	-6.94
Palm kernel	1,643	11.70	12,397	88.30	14,039	2.06	13,025	7.79
Others	1,741	6.71	24,216	93.29	25,957	3.80	35,813	-27.52
subtotal	4,642	3.52	127,193	96.48	131,835	19.32	163,019	-19.13
Roughages								
Grass Hay	-	#DIV/0!	-	#DIV/0!	-	-	156	-100.00
Lucerne/Alfalfa Hay	142	66.34	72	33.66	214	0.03	192	11.31
Other	27	87.00	4	13.00	31	0.00	1,195	-97.43
subtotal	169	68.94	76	31.06	245	0.04	1,543	-84.14
Others								
Limestone	12,023	90.54	1,256	9.46	13,279	1.95	15,693	-15.38
All other raw materials	45,108	63.03	26,456	36.97	71,564	10.49	36,316	97.06
subtotal	57,131	67.34	27,712	32.66	84,844	12.43	52,009	63.13
TOTALS	215,316		467,084		682,400		718,496	

Sources and types of raw materials used in feed production
Feed production statistics for the year ending December 2021

	RAW MATERIAL USAGE SOUTH ISLAND MILLS							
	Domestic		Imported		Total use		Comp. Year 2020	
	T	%	T	%	T	%	T	% change
Grains								
Wheat	140,510	84.68	25,413	15.32	165,923	45.21	140,581	18.03
Barley	53,037	95.12	2,718	4.88	55,755	15.19	54,458	2.38
Oats	247	100.00	-	-	247	0.07	246	0.24
Maize	1,300	10.79	10,743	89.21	12,043	3.28	14,737	-18.28
Sorghum	-	-	807	100.00	807	0.22	2,782	-70.99
Triticale	4,436	100.00	-	-	4,436	1.21	6,135	-27.69
Others	17	1.93	852	98.07	868	0.24	586	48.10
subtotal	199,547	83.12	40,533	16.88	240,080	65.42	219,526	9.36
Grain by-products								
Wheat (Bran, Pollard and broll)	17,754	100.00	-	-	17,754	4.84	19,693	-9.85
Barley (Malt culms and brewers grain)	436	100.00	-	-	436	0.12	385	13.09
Feed production statistics for the year	733	100.00	-	-	733	0.20	114	542.19
Others (Bread, biscuits, etc)	-	-	168	100.00	168	0.05	171	-1.66
North vs South production - 2021	18,922	99.12	168	0.88	19,090	5.20	20,192	-5.46
Animal proteins								
Meat and bone meal (non-poultry)	10,397	100.00	-	-	10,397	2.83	9,740	6.74
Bloodmeal (non-poultry)	1,473	100.00	-	-	1,473	0.40	1,526	-3.48
Fishmeal	1,601	97.65	39	2.35	1,639	0.45	1,619	1.26
Poultry by-product meal	-	-	-	-	-	-	-	-
Milkpowders	1,518	100.00	-	-	1,518	0.41	1,576	-3.70
Others	67	100.00	-	-	67	0.02	536	-87.49
subtotal	15,056	99.74	39	0.26	15,094	4.11	14,858	1.59
Oils and Tallows								
Vegetable oils (e.g. Soya, canola or	1,956	94.98	103	5.02	2,059	0.56	1,712	20.30
Poultry fat	752	100.00	-	-	752	0.20	760	-0.97
Tallow used in non-ruminant feed	2,432	97.16	71	2.84	2,503	0.68	2,813	-11.03
Tallow used in ruminant feed	-	-	75	100.00	75	0.02	1,320	-94.32
subtotal	5,139	95.37	249	4.63	5,389	1.47	6,604	-18.40
Plant proteins								
Peas	1,751	100.00	-	-	1,751	0.48	1,586	10.43
Soya meal	212	0.50	42,155	99.50	42,367	11.54	39,095	8.37
Copra	-	-	162	100.00	162	0.04	814	-80.09
Palm kernel	194	3.07	6,138	96.93	6,332	1.73	6,995	-9.48
Others	3,623	25.89	10,368	74.11	13,991	3.81	16,606	-15.74
subtotal	5,780	8.95	58,824	91.05	64,604	17.60	65,095	-0.76
Roughages								
Grass Hay	-	#DIV/0!	-	#DIV/0!	-	-	560	-100.00
Lucerne/Alfalfa Hay	33	39.49	50	60.51	83	0.02	54	54.56
Other	1,449	97.18	42	2.82	1,491	0.41	529	181.92
subtotal	1,482	94.14	92	5.86	1,574	0.43	1,143	37.77
Others								
Limestone	6,788	92.24	571	7.76	7,359	2.01	6,357	15.77
All other raw materials	7,607	55.11	6,197	44.89	13,804	3.76	9,025	52.96
subtotal	14,395	68.02	6,768	31.98	21,163	5.77	15,381	37.59
TOTALS	260,321		106,673		366,994		342,799	

Sources and types of raw materials used in feed production
Feed production statistics for the year ending December 2021

Feed production statistics for	RAW MATERIAL USAGE AT NATIONAL LEVEL							
	Domestic		Imported		Total use		Comp. Year 2020	
	T	%	T	%	T	%	T	% change
Grains								
Wheat	154,629	39.93	232,662	60.07	387,291	36.91	376,521	2.86
Barley	80,984	69.69	35,218	30.31	116,202	11.07	90,060	29.03
Oats	249	100.00	-	-	249	0.02	279	-10.90
Maize	41,328	35.24	75,949	64.76	117,277	11.18	158,160	-25.85
Sorghum	-	-	5,552	100.00	5,552	0.53	28,957	-80.83
Triticale	4,436	100.00	-	-	4,436	0.42	5,481	-19.07
Others	49	1.92	2,495	98.08	2,543	0.24	3,066	-17.05
subtotal	281,675	44.46	351,875	55.54	633,550	60.37	662,524	-4.37
Grain by-products								
Wheat (Bran, Pollard and broll)	54,154	100.00	-	-	54,154	5.16	56,079	-3.43
Barley (Malt culms and brewers gra	3,247	100.00	-	-	3,247	0.31	2,024	60.44
Feed production statistics for the ye	1,869	100.00	-	-	1,869	0.18	995	87.75
Others (Bread, biscuits, etc)	642	79.24	168	20.76	810	0.08	659	23.03
North vs South production - 2021	59,912	99.72	168	0.28	60,080	5.73	59,757	0.54
Animal proteins								
Meat and bone meal (non-poultry)	26,125	100.00	-	-	26,125	2.49	25,989	0.53
Bloodmeal (non-poultry)	2,155	100.00	-	-	2,155	0.21	2,113	2.02
Fishmeal	2,387	98.41	39	1.59	2,425	0.23	2,357	2.87
Poultry by-product meal	-	#DIV/0!	-	#DIV/0!	-	-	14	-100.00
Milkpowders	4,649	95.42	223	4.58	4,872	0.46	4,950	-1.57
Others	67	100.00	-	-	67	0.01	844	-92.07
subtotal	35,383	99.27	262	0.73	35,645	3.40	36,267	-1.71
Oils and Tallows								
Vegetable oils (e.g. Soya, canola or	5,182	89.00	640	11.00	5,823	0.55	6,977	-16.55
Poultry fat	3,775	100.00	-	-	3,775	0.36	4,127	-8.53
Tallow used in non-ruminant feed	6,110	98.85	71	1.15	6,181	0.59	6,959	-11.17
Tallow used in ruminant feed	-	-	75	100.00	75	0.01	660	-88.64
subtotal	15,067	95.04	786	4.96	15,854	1.51	18,723	-15.32
Plant proteins								
Peas	1,851	100.00	-	-	1,851	0.18	2,561	-27.71
Soya meal	1,371	1.03	132,083	98.97	133,453	12.72	154,308	-13.51
Copra	-	-	815	100.00	815	0.08	1,525	-46.54
Palm kernel	1,837	9.02	18,535	90.98	20,371	1.94	19,876	2.49
Others	5,364	13.43	34,585	86.57	39,949	3.81	54,789	-27.09
subtotal	10,422	5.31	186,017	94.69	196,439	18.72	233,058	-15.71
Roughages								
Grass Hay	-	#DIV/0!	-	#DIV/0!	-	-	706	-100.00
Lucerne/Alfalfa Hay	175	58.82	122	41.18	297	0.03	238	24.96
Other	1,476	96.98	46	3.02	1,522	0.15	1,606	-5.26
subtotal	1,651	90.75	168	9.25	1,819	0.17	2,550	-28.67
Others								
Limestone	18,811	91.15	1,827	8.85	20,639	1.97	22,242	-7.21
All other raw materials	52,715	61.75	32,653	38.25	85,368	8.13	45,748	86.61
subtotal	71,526	67.47	34,480	32.53	106,007	10.10	67,990	55.92
TOTALS	475,637		573,757		1,049,394		1,080,868	

NZFMA Raw Material Usage Graphics

Feed production statistics for the year ending December 2021

Usage of raw material categories in New Zealand - 2021

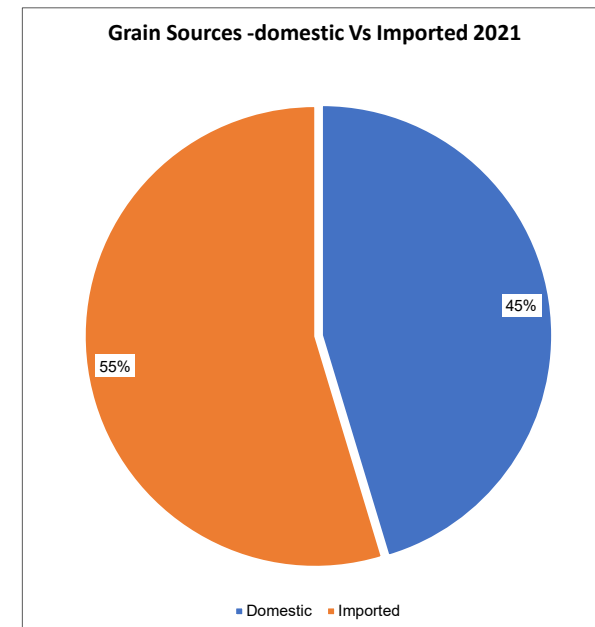
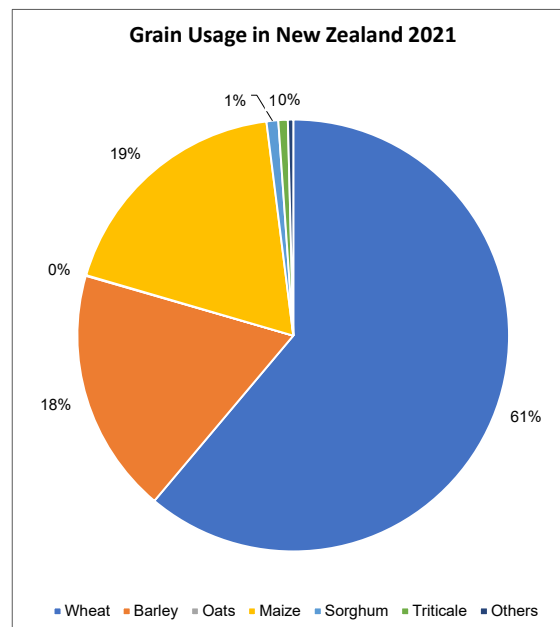
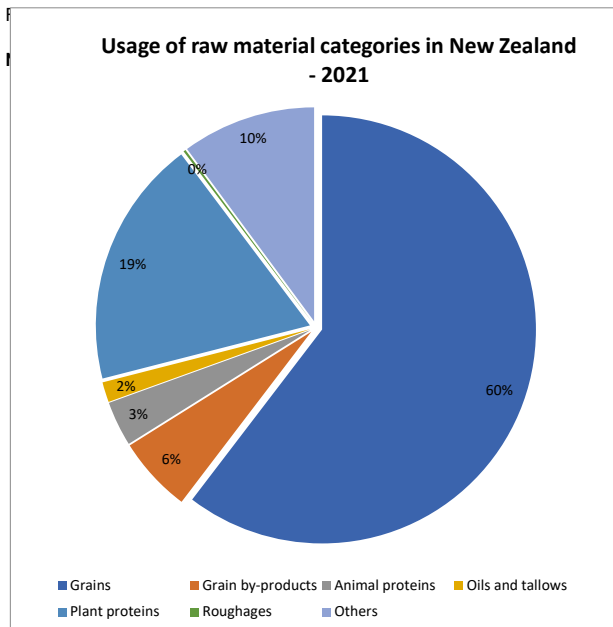
	Tonnage	% of Total
Grains	633,550	60%
Grain by-products	60,080	6%
Animal proteins	35,645	3%
Oils and tallows	15,854	2%
Plant proteins	196,439	19%
Roughages	1,819	0%
Others	106,007	10%
Total	1,049,394	

Grain Usage in New Zealand 2021

	Tonnage	% of Total	Year 2020
Wheat	387,291	61%	
Barley	116,202	18%	
Oats	249	0%	
Maize	117,277	19%	
Sorghum	5,552	1%	
Triticale	4,436	1%	
Others	2,543	0%	
Total	633,550	100%	

Grain Sources -Domestic Vs Imported 2021

	Tonnage	% of Total
Domestic	475,637	45%
Imported	573,757	55%
Total	1,049,394	100%



Grain Usage in the North Island 2021

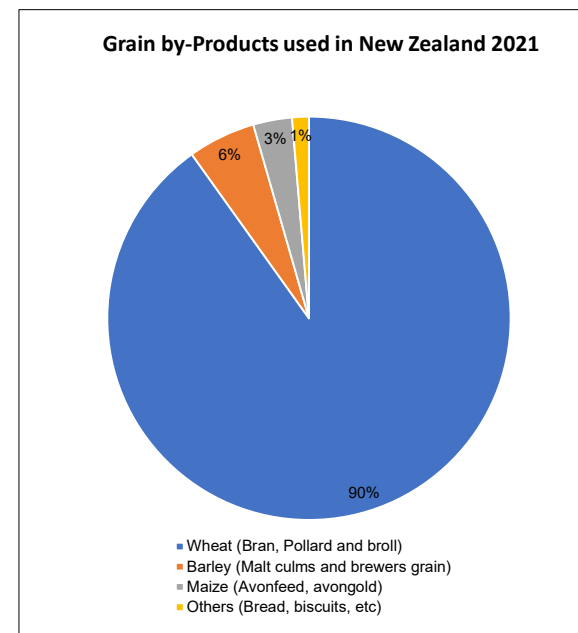
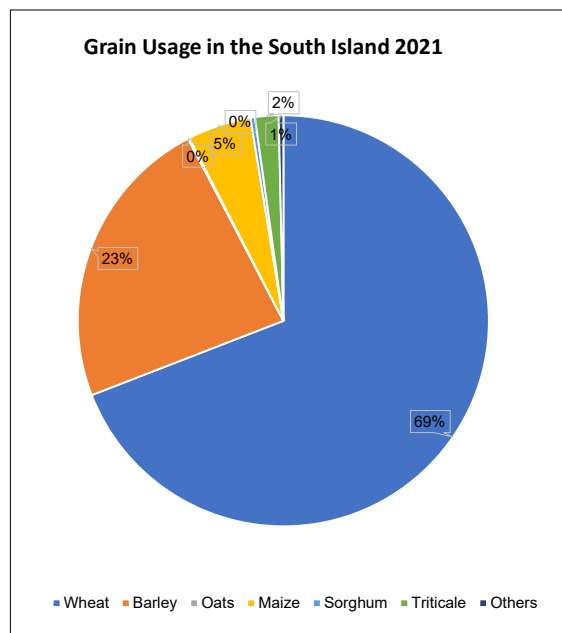
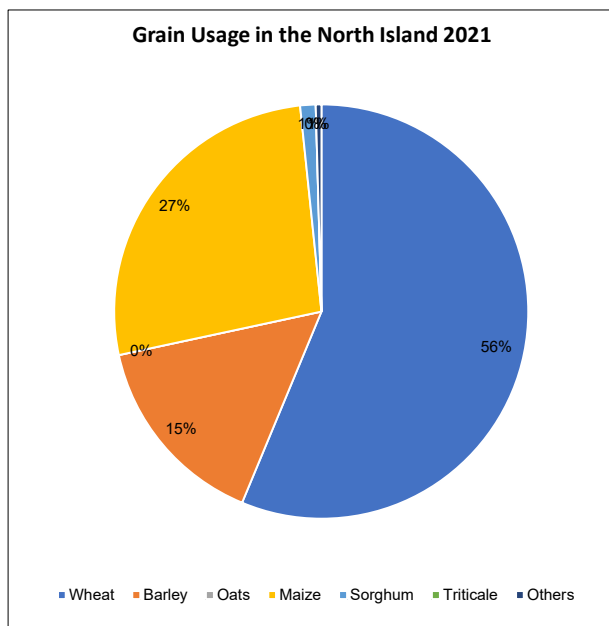
	Tonnage	% of Total
Wheat	221,368	56%
Barley	60,447	15%
Oats	2	0%
Maize	105,234	27%
Sorghum	4,745	1%
Triticale	-	0%
Others	1,675	0%
Total	393,471	100%

Grain Usage in the South Island 2021

	Tonnage	% of Total
Wheat	165,923	69%
Barley	55,755	23%
Oats	247	0%
Maize	12,043	5%
Sorghum	807	0%
Triticale	4,436	2%
Others	868	0%
Total	240,080	100%

Grain by-products used in New Zealand 2021

	Tonnage	% of Total
Wheat (Bran, Pollard and broll)	54,154	90%
Barley (Malt culms and brewers gra	3,247	5%
Maize (Avonfeed, avongold)	1,869	3%
Others (Bread, biscuits, etc)	810	1%
Total	60,080	100%

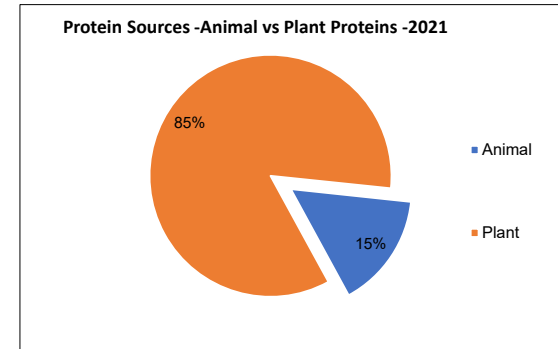


Protein usage in New Zealand 2021

	Tonnage	% of Total
Meat and bone meal (non-poultry)	26,125	11%
Bloodmeal (non-poultry)	2,155	1%
Fishmeal	2,425	1%
Poultry by-product meal	-	0%
Milkpowders	4,872	2%
Other animal proteins	67	0%
Peas	1,851	1%
Soya meal	133,453	58%
Copra	815	0%
Palm kernel	20,371	9%
Other plant proteins	39,949	17%
Total	232,084	100%

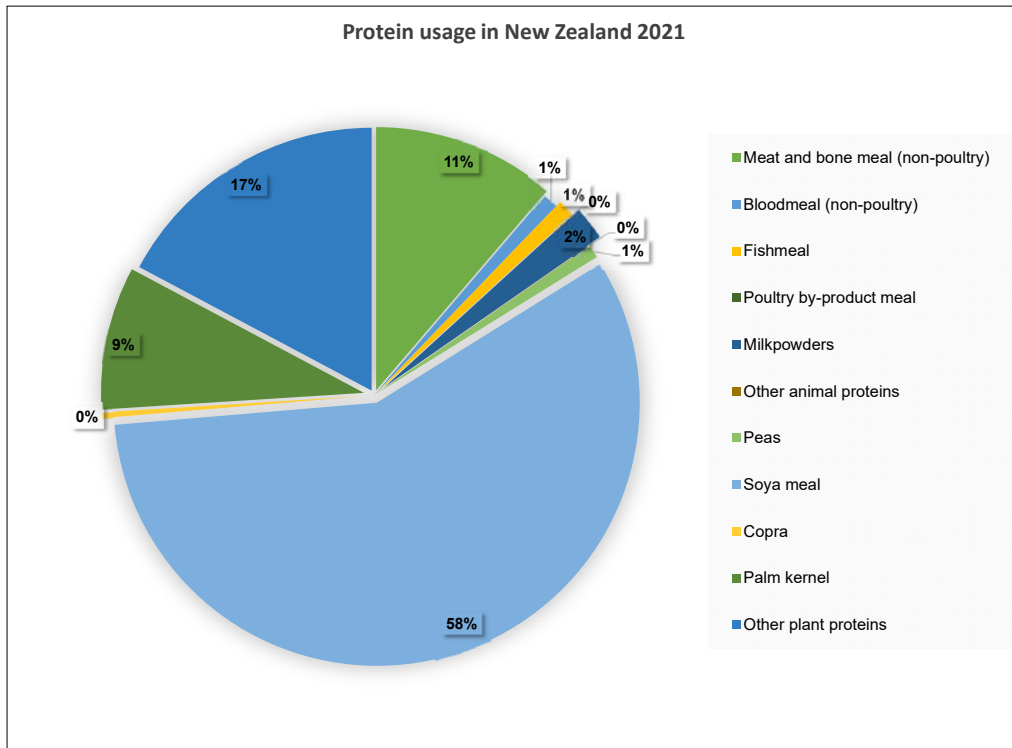
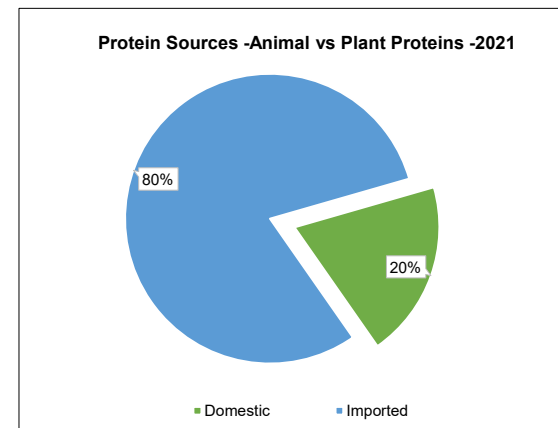
Protein Sources -Animal vs Plant Proteins -2021

	Tonnage	% of Total
Animal	35,645	15%
Plant	196,439	85%
Total	232,084	100%



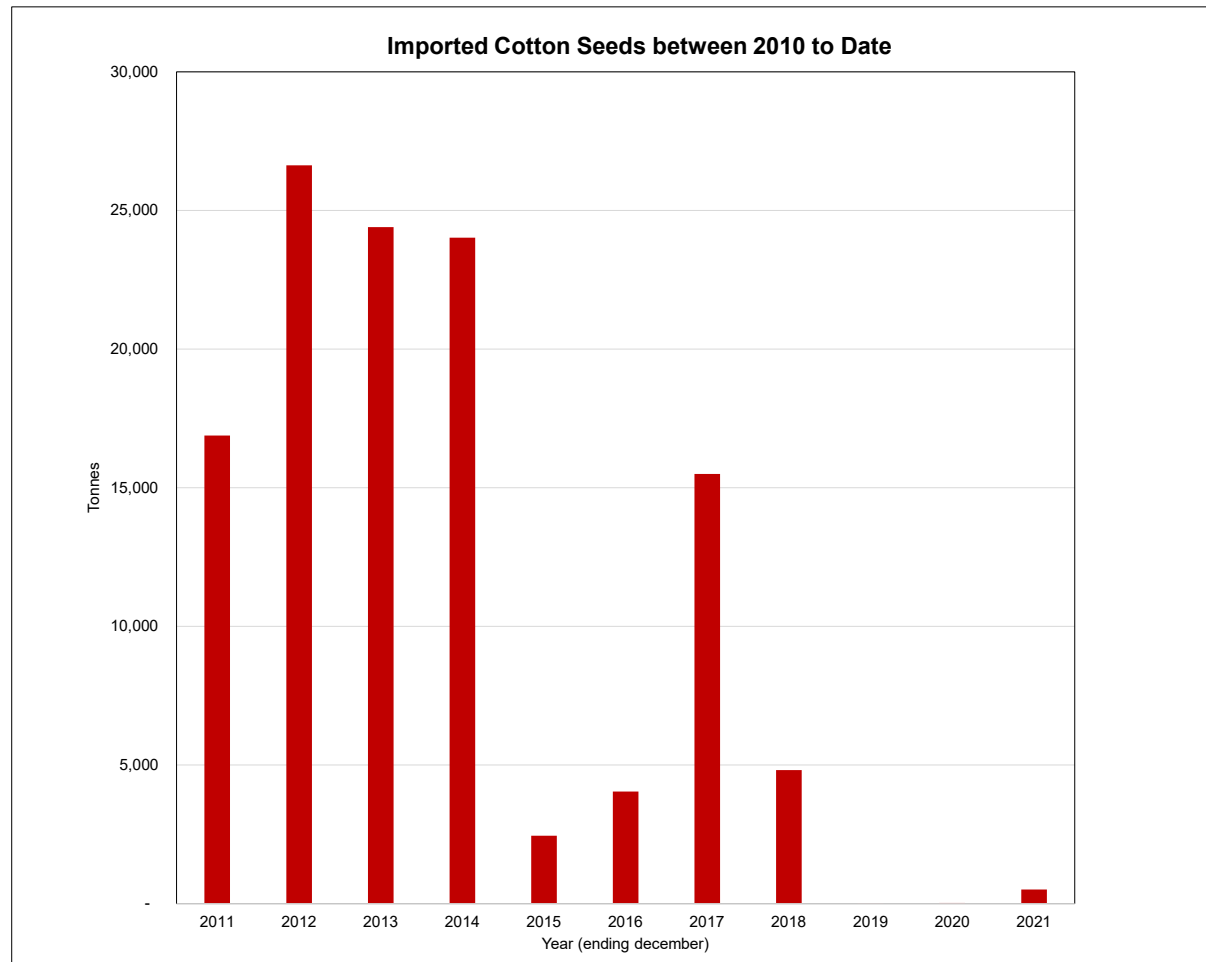
Protein Sources -Domestic vs Imported -2021

	Tonnage	% of Total
Domestic	45,805.64	20%
Imported	186,278.45	80%
Total	232,084.09	100%



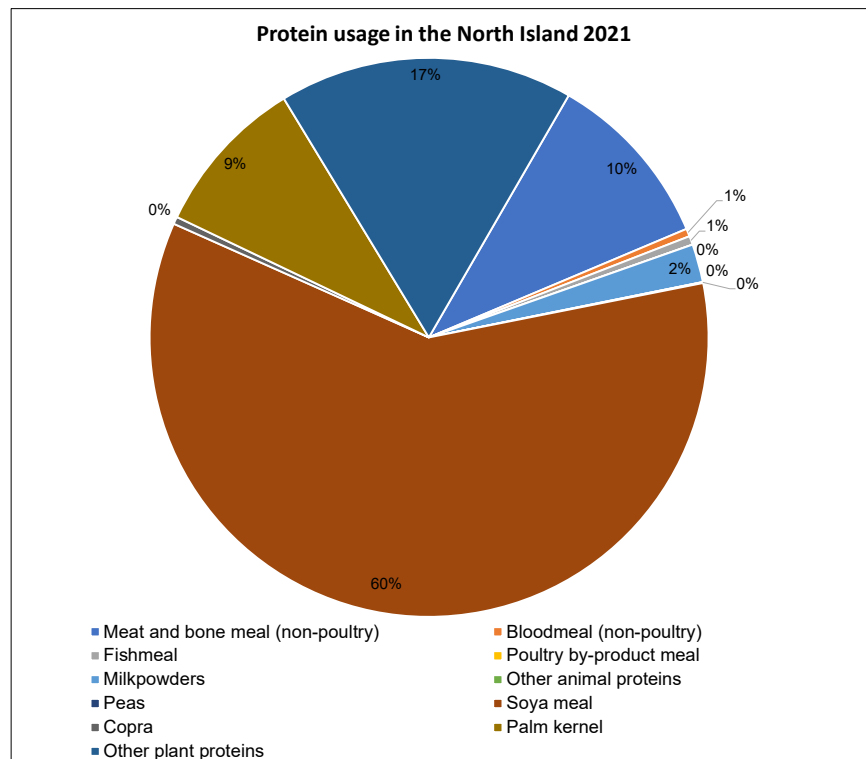
Imported Cotton Seeds between 2010 to Date

Year	Tonnage	% Δ
2011	16,881	397%
2012	26,626	58%
2013	24,404	-8%
2014	24,015	-2%
2015	2,452	-90%
2016	4,049	65%
2017	15,498	283%
2018	4,822	-69%
2019	15	-100%
2020	24	56%
2021	517	2054%



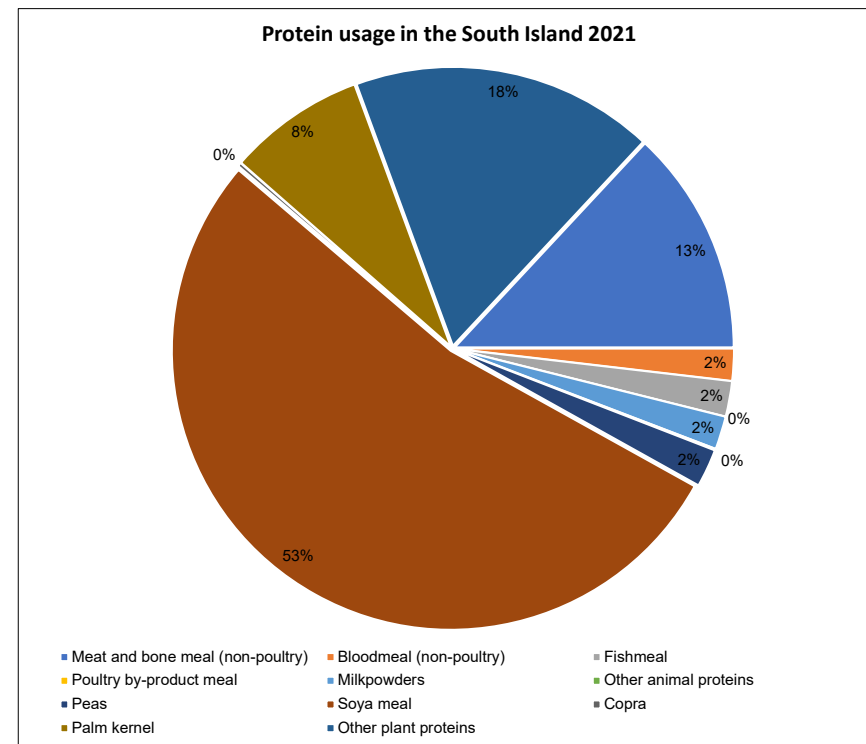
Protein usage in the North Island 2021

	Tonnage	% of Total
Meat and bone meal (non-poultry)	15,728	10%
Bloodmeal (non-poultry)	683	0%
Fishmeal	786	1%
Poultry by-product meal	-	0%
Milkpowders	3,354	2%
Other animal proteins	-	0%
Peas	100	0%
Soya meal	91,086	60%
Copra	653	0%
Palm kernel	14,039	9%
Other plant proteins	25,957	17%
Total	152,386	100%



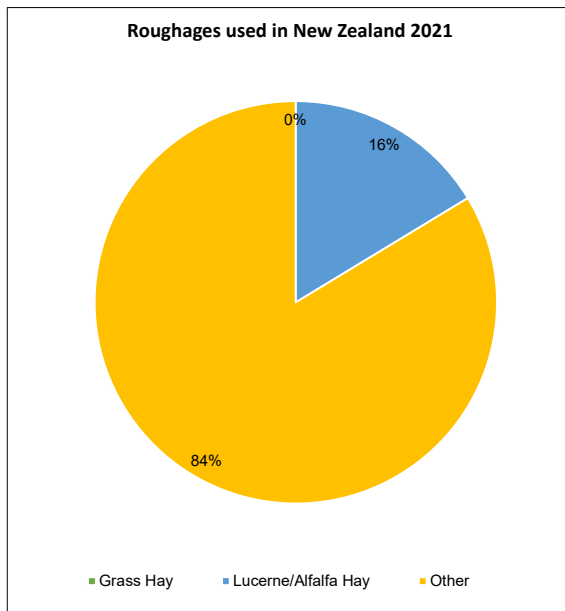
Protein usage on the South Island 2021

	Tonnage	% of Total
Meat and bone meal (non-poultry)	10,397	13%
Bloodmeal (non-poultry)	1,473	2%
Fishmeal	1,639	2%
Poultry by-product meal	-	0%
Milkpowders	1,518	2%
Other animal proteins	67	0%
Peas	1,751	2%
Soya meal	42,367	53%
Copra	162	0%
Palm kernel	6,332	8%
Other plant proteins	13,991	18%
Total	79,698	100%



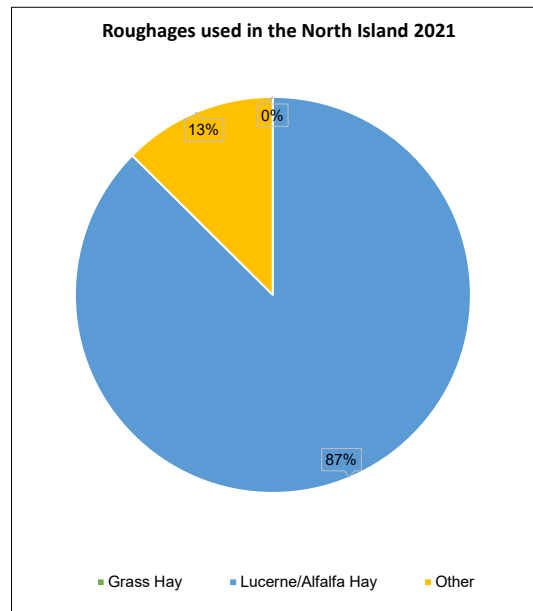
Roughages used in New Zealand 2021

	Tonnage	% of Total
Grass Hay	-	0%
Lucerne/Alfalfa Hay	297	16%
Other	1,522	84%
Total	1,819	100%



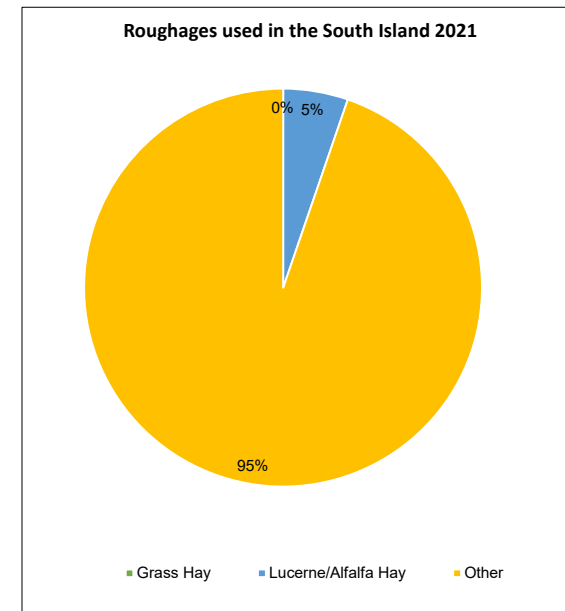
Roughages used in the North Island 2021

	Tonnage	% of Total
Grass Hay	-	0%
Lucerne/Alfalfa H	214	87%
Other	31	13%
Total	245	100%



Roughages used in the South Island 2021

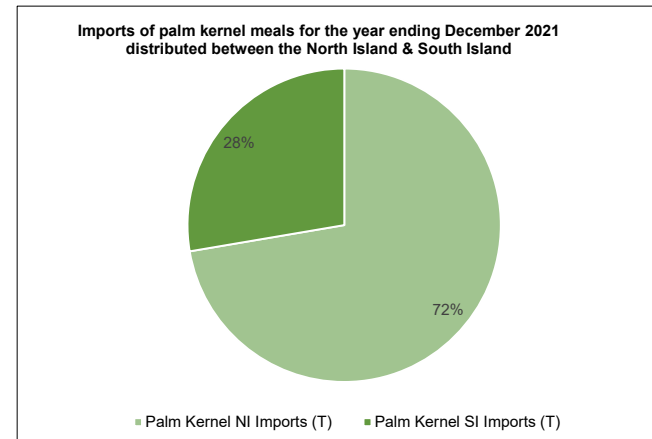
	Tonnage	% of Total
Grass Hay	-	0%
Lucerne/Alfalfa H	83	5%
Other	1,491	95%
Total	1,574	100%



Imports of palm kernel and copra meals for the year ending December 2021

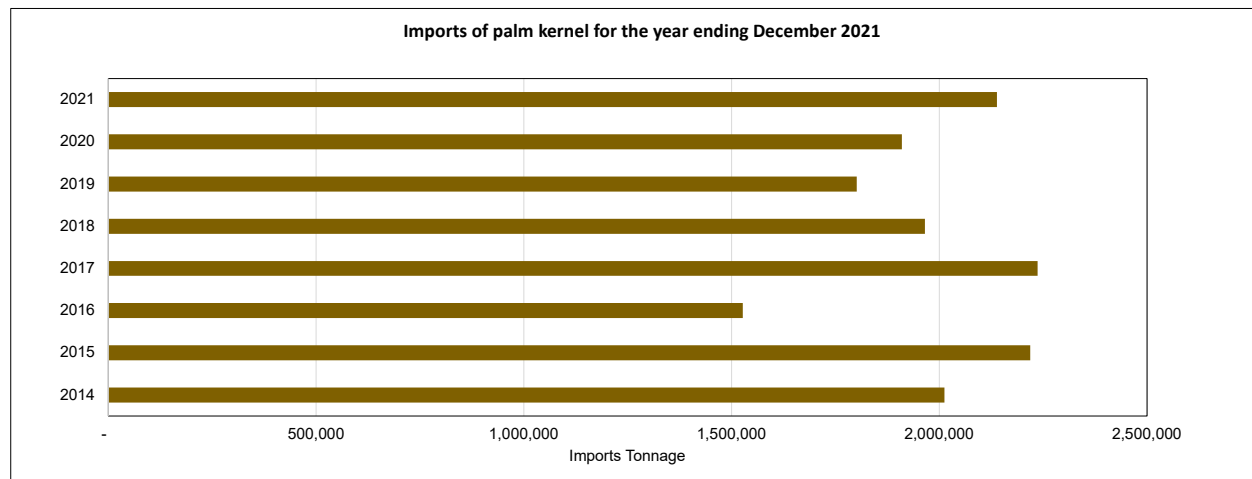
n Kernel & Copra Imports:	Year ending December 2021	Year ending December 2020	% change
Total Copra Imports (T)	-	773	-100.00%
Total Palm Kernel Imports (T)	2,139,286	1,910,258	11.99%

Copra NI Imports (T)	-	538	-100.00%
Copra SI Imports (T)	-	235	-100.00%
Palm Kernel NI Imports (T)	1,547,371	1,417,628	9.15%
Palm Kernel SI Imports (T)	591,915	492,630	20.15%



	2014	2015	2016	2017	2018	2019	2020	2021
Total Copra Imports (T)	1,104	543	47	42	22	1,156	773	-
Total Palm Kernel Imports (T)	2,012,799	2,219,282	1,526,966	2,236,999	1,965,352	1,801,418	1,910,258	2,139,286

Copra NI Imports (T)	1,082	504	27	3	0	789	538	-
Copra SI Imports (T)	22	38	20	39	22	366	235	-
Palm Kernel NI Imports (T)	1,611,987	1,549,359	1,206,330	1,763,284	1,520,431	1,354,379	1,417,628	1,547,371
Palm Kernel SI Imports (T)	400,813	669,923	320,637	473,715	444,921	447,039	492,630	591,915

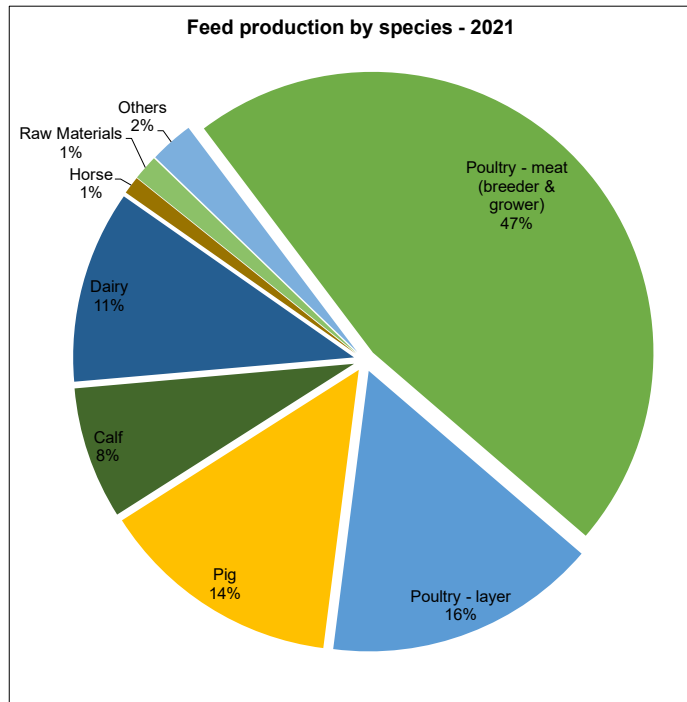


NZFMA Compound Feed Production Statistics
Feed production statistics for the year ending December 2021

	North Island		South Island		Total Tonnage	% of Total	Comparison Year 2020	% Δ
	Bulk	Bagged	Bulk	Bagged				
Poultry - Meat & Breeding								
Poultrymeat - Grower Feeds (chk,tur,dck)	373,903	1,388	85,703	2,126	463,120	42%	455,746	2%
Poultrymeat - all Breeder Flocks	42,878	-	7,915	-	50,793	5%	53,099	-4%
Poultry - Layer								
Layer Flocks incl Rearing & Breeders	103,678	22,389	40,542	6,686	173,296	16%	167,859	3%
Pig								
Grower & General Feeds	23,062	6,747	98,257	697	128,763	12%	125,717	2%
Breeder Feeds	6,682	974	17,661	-	25,317	2%	24,524	3%
Calf								
Milk replacers	-	2,703	-	-	2,703	0%	2,673	1%
Meals, Pellets, Crumbles etc	12,851	38,417	2,476	19,370	73,114	7%	70,886	3%
Textured Feeds	1,357	4,521	201	2,224	8,303	1%	7,649	9%
Ruminant								
Dairy	72,962	242	43,874	5,551	122,628	11%	123,295	-1%
Beef, Sheep, Deer, Goat	7,505	2,388	5,786	6,609	22,288	2%	21,165	5%
Horse								
Meals, Pellets, Crumbles etc	-	430	2,152	3,283	5,864	1%	1,891	210%
Textured Feeds	-	804	-	4,497	5,301	0%	11,725	-55%
Others								
Aquaculture	-	19	-	-	19	0%	10	90%
Dog	-	-	-	-	-	0%	327	-100%
Rabbits, Small Animals	30	560	-	345	935	0%	924	1%
Emu/Ostrich	-	8	-	-	8	0%	11	-27%
Other	3,972	249	-	377	4,598	0%	371	1141%
Raw Materials								
Grain & Grain Mixtures	2,816	2,152	6,216	3,210	14,395	1%	8,630	67%
All Other Raw Materials	1,104	115	358	110	1,687	0%	3,559	-53%
Unblended Milk Powders for Sale	-	32	-	-	32	0%	36	-13%
SUB TOTAL	652,800	84,137	311,141	55,086	1,103,164	100%	1,080,095	
TOTAL PER ISLAND		736,937		366,226				

NZFMA Feed Production Graphs

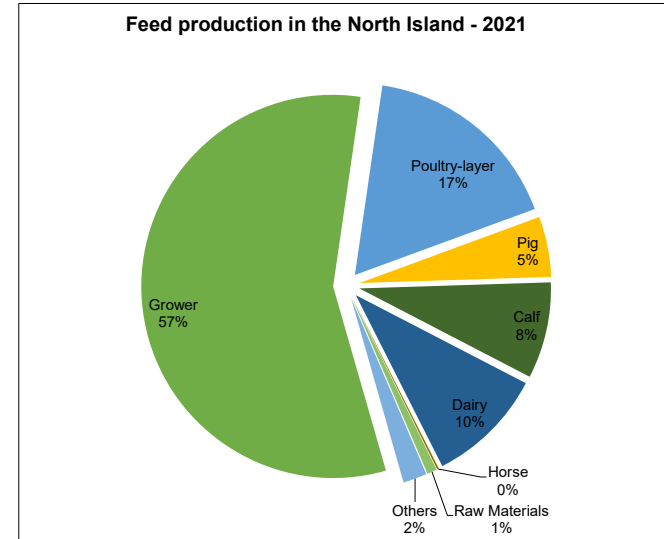
Feed production statistics for the year ending December 2021



Feed category	Tonnes	%
Poultry - meat (breeder & grower)	513,913	47%
Poultry - layer	173,296	16%
Pig	154,080	14%
Calf	84,119	8%
Dairy	122,628	11%
Horse	11,166	1%
Raw Materials	16,113	1%
Others	27,848	3%
Totals	1,103,164	100%

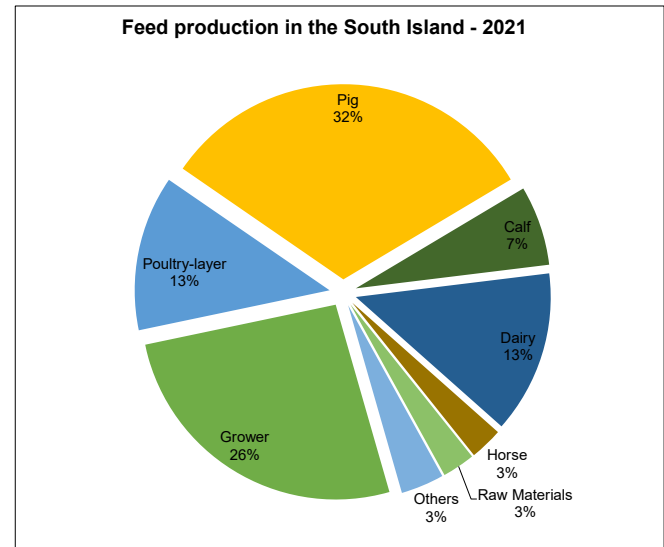
Feed production in the North Island -2021

Feed Category	Tonnes	%
Grower	418,168	57%
Poultry-layer	126,067	17%
Pig	37,466	5%
Calf	59,848	8%
Dairy	73,204	10%
Horse	1,234	0%
Raw Materials	6,219	1%
Others	14,731	2%
Totals	736,937	100%



Feed production in the South Island -2021

Feed Category	Tonnes	%
Grower	95,745	26%
Poultry-layer	47,229	13%
Pig	116,615	32%
Calf	24,271	7%
Dairy	49,425	13%
Horse	9,932	3%
Raw Materials	9,894	3%
Others	13,117	4%
Totals	366,226	100%



Summary of Historical Production Data

Feed production statistics for the year ending December 2021

	Dec-09	Dec-10	Dec-11	Dec-12	Dec-13	Dec-14	Dec-15	Dec-16	Dec-17	Dec-18	Dec-19	Dec-20	Dec-21
Poultry - Meat & Breeding													
Poultrymeat - Grower Feeds	306,035	341,107	370,737	388,959	372,892	387,271	421,501	433,122	450,204	471,646	467,301	455,746	463,120
Poultrymeat - all Breeder Flocks	49,121	41,858	30,333	15,537	32,869	47,898	52,810	49,987	50,639	48,088	54,010	53,099	50,793
Poultry - Layer													
Layer Flocks incl Rearing & Breeders	131,108	143,505	140,315	136,574	132,986	149,725	159,496	167,413	169,162	169,559	179,944	167,859	173,296
Pig													
Grower & General Feeds	129,168	132,022	140,514	137,156	123,851	118,501	113,163	119,588	127,670	123,226	120,539	125,717	128,763
Breeder Feeds	36,432	36,671	39,632	36,786	24,918	23,899	23,118	26,631	24,173	24,720	23,956	24,524	25,317
Calf													
Milk replacers	3,345	383	1,403	15,432	16,129	7,432	12,958	1,864	2,507	2,745	3,061	2,673	2,703
Meals, Pellets, Crumbles etc	33,346	35,631	48,595	48,882	55,313	74,201	56,128	66,551	79,644	78,090	76,720	70,886	73,114
Textured Feeds	4,904	726	776	6,004	4,642	1,760	6,914	10,680	11,923	10,588	9,320	7,649	8,303
Ruminant													
Dairy	49,271	92,142	117,073	134,444	171,259	216,065	107,668	120,000	171,774	156,197	119,614	123,295	122,628
Beef, Sheep, Deer, Goat	2,494	4,939	4,026	5,970	12,485	9,971	15,428	13,268	10,713	11,796	12,115	21,165	22,288
Horse													
Meals, Pellets, Crumbles etc	3,195	2,506	3,053	4,685	3,745	2,720	2,921	294	357	1,365	1,422	1,891	5,864
Textured Feeds	4,837	4,917	5,474	4,475	4,930	8,458	7,363	6,012	7,892	8,115	10,951	11,725	5,301
Others													
Aquaculture	-	-	1,989	942	1,058	288	85	3	4	10	13	10	19
Dog	2,603	2,463	2,295	2,752	2,017	2,677	1,758	2,233	2,423	2,060	1,826	327	-
Rabbits, Small Animals	793	797	1,089	989	996	827	1,112	1,105	1,219	990	975	924	935
Emu/Ostrich	27	48	74	27	12	4	-	3	6	11	34	11	8
Other	1,744	1,490	2,961	2,365	1,474	1,695	1,600	3,632	646	1,557	1,937	371	4,598
Raw Materials													
Grain & Grain Mixtures	20,911	10,139	9,101	18,390	19,300	12,190	12,188	9,287	5,685	9,671	6,024	8,630	14,395
All Other Raw Materials	526	1,768	2,449	3,665	9,920	12,558	23,059	13,398	11,166	6,247	2,395	3,559	1,687
Unblended Milk Powders for Sale	20	-	-	-	231	-	-	-	-	-	-	-	32
TOTAL	779,881	853,111	921,889	964,035	991,027	1,078,141	1,019,269	1,045,071	1,127,806	1,126,679	1,092,157	1,080,059	1,103,164
% change compared to previous year	-19.22%	9.39%	8.06%	4.57%	2.80%	8.79%	-5.46%	2.53%	7.92%	-0.10%	-3.06%	-1.11%	2.14%