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Annual Feed Production Statistics for the Year Ending December 2023

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:

2023

North Island		South Island		Total	Comparison	
Bulk	Bagged	Bulk	Bagged	Tonnage	Year 2022	% Change
637,426	79,561	297,002	51,051	1,065,039	1,128,973	-5.66
716,986		348,053				

Raw Material Use:

2023

Raw Material		North Island	South Island	Total	Last year	% Change
Grains	Wheat	356,553	176,935	533,488	494,703	8%
	Maize	38,344	1,645	39,989	68,801	-42%
	Barley	28,228	50,437	78,665	103,731	-24%
Grain by-products	Wheat	36,559	15,554	52,112	59,470	-12%
Animal Protein	Meat and bone meal (non poultry)	15,804	9,444	25,248	28,614	-12%
Plant Protein	Soya meal	104,052	38,989	143,042	158,144	-10%

Palm Kernel Imports:

2023

North Island	South Island	Total	Same last year	% Change
858,023	679,097	1,537,120	1,973,749	-22.1%

Species Specific Data:

2023

Species	North Island	South Island	Total	% Change from previous year
Poultry - meat	430,242	100,166	530,408	2%
Poultry - layer	130,022	49,828	179,850	6%
Pig	33,030	108,482	141,512	-13%
Calf	52,027	20,182	72,209	-15%
Dairy	57,602	42,830	100,432	-26%

2022

Species	North Island	South Island	Total
Poultry - meat	424,744	95,658	520,402
Poultry - layer	121,521	47,899	169,420
Pig	36,315	126,040	162,355
Calf	52,678	32,584	85,262
Dairy	76,936	58,125	135,061

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

Year 2023
Feed production statistics for the period 01 January 2022 to 31 December 2023

	North Island		South Island		Total Tonnage	Comparison Year 2022	% Change
	Bulk	Bagged	Bulk	Bagged			
TOTAL BULK/BAG	637,426	79,561	297,002	51,051	1,065,039	1,128,973	-
TOTAL PER ISLAND	716,986.49		348,053.01				

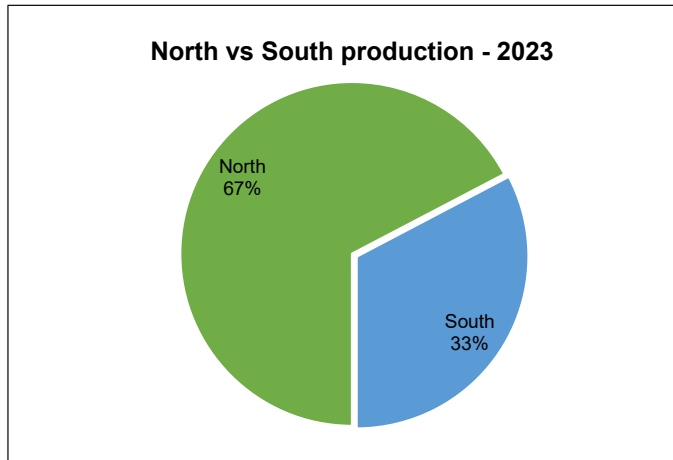
Summary of Historical Production Data

	Year 2016	Year 2017	Year 2018	Year 2019	Year 2020	Year 2021	Year 2022	Year 2023
TOTAL	1,045,071	1,127,806	1,126,679	1,092,157	1,080,093	1,103,170	1,128,973	1,065,039
% change from previous year	2.53%	7.92%	-0.10%	-3.06%	-1.10%	2.14%	2.34%	-5.66%

Feed production statistics for the year ending December 2023

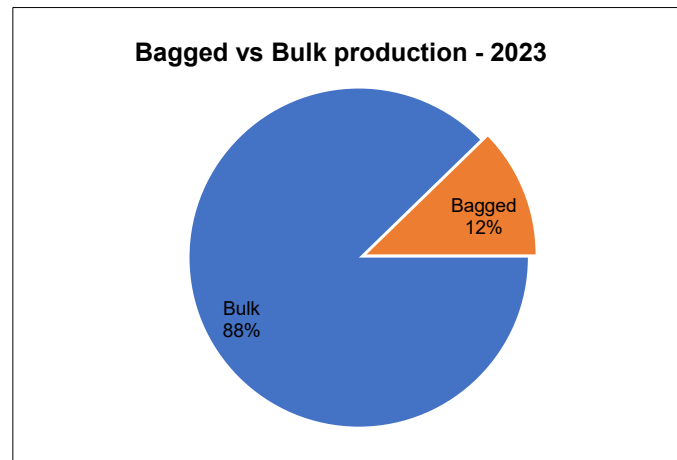
North vs South production - 2023

	Tonnage	% of Total
North	716,986	67%
South	348,053	33%



Bagged vs Bulk production - 2023

	Tonnage	% of Total
Bulk	934,428	88%
Bagged	130,612	12%



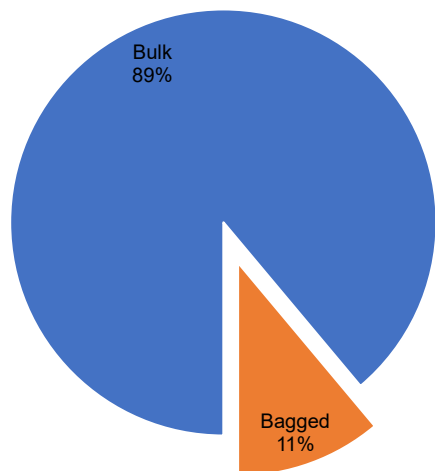
**New Zealand Feed Manufacturers Association
Annual Feed Production Statistics**

Year **2023**
Feed production statistics for the period 01 January 2022 to 31 December 2023

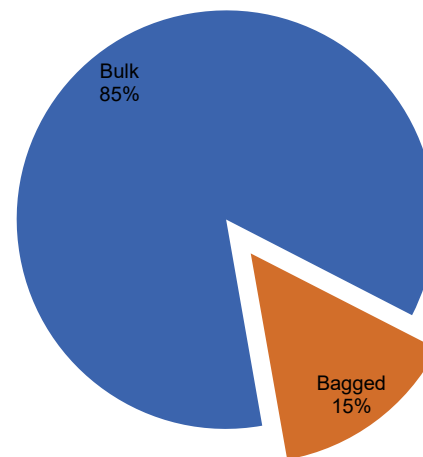
	North Island	
	Bulk	Bagged
TOTAL BULK/BAG	637,426	79,561

	South Island	
	Bulk	Bagged
TOTAL BULK/BAG	297,002	51,051

North Island Bulk Vs Bagged production - 2023



South Island Bulk Vs Bagged production - 2023



Sources and types of raw materials used in feed production
 Feed production statistics for the year ending December 2023

	RAW MATERIAL USAGE NORTH ISLAND MILLS							
	Domestic		Imported		Total use		Comp. Year 2022	
	T	%	T	%	T	%	T	% change
Grains								
Wheat	7,965	2.23	348,588	97.77	356,553	50.04	319,357	11.65
Barley	17,080	60.51	11,148	39.49	28,228	3.96	40,053	-29.52
Oats	12	100.00	-	-	12	0.00	1,772	-99.32
Maize	36,153	94.29	2,191	5.71	38,344	5.38	67,135	-42.89
Sorghum	-	-	9,218	100.00	9,218	1.29	26,248	-64.88
Triticale	-	-	-	#DIV/0!	-	-	-	-
Others	359	17,954.99	17,955	98.04	18,314	2.57	214	8458.01
subtotal	61,570	13.66	389,099	86.34	450,669	63.25	454,780	-0.90
Grain by-products								
Wheat (Bran, Pollard and broll)	36,559	100.00	-	-	36,559	5.13	39,540	-7.54
Barley (Malt culms and brewers gra	3,244	100.00	-	-	3,244	0.46	2,261	43.51
Feed production statistics for the ye	2,979	100.00	-	-	2,979	0.42	1,390	114.28
Others (Bread, biscuits, etc)	1,837	71.67	726	28.33	2,563	0.36	1,925	33.16
subtotal	44,619	98.40	726	1.60	45,345	6.36	45,115	0.51
Animal proteins								
Meat and bone meal (non-poultry)	15,804	100.00	-	-	15,804	2.22	17,279	-8.54
Bloodmeal (non-poultry)	573	100.00	-	-	573	0.08	600	-4.46
Fishmeal	763	100.00	-	-	763	0.11	834	-8.54
Poultry by-product meal	-	#DIV/0!	-	#DIV/0!	-	-	-	-
Milkpowders	3,154	93.26	228	6.74	3,382	0.47	3,567	-5.17
Others	5	100.00	-	-	5	0.00	-	-
subtotal	20,299	98.89	228	1.11	20,527	2.88	22,280	-7.87
Oils and Tallows								
Vegetable oils (e.g. Soya, canola or	3,065	96.06	126	3.94	3,190	0.45	3,075	3.76
Poultry fat	1,012	100.00	-	-	1,012	0.14	745	35.75
Tallow used in non-ruminant feed	3,699	100.00	-	-	3,699	0.52	3,839	-3.65
Tallow used in ruminant feed	-	-	-	#DIV/0!	-	-	-	-
subtotal	7,775	98.41	126	1.59	7,901	1.11	7,659	3.16
Plant proteins								
Peas	32	100.00	-	-	32	0.00	65	-50.77
Soya meal	-	-	104,052	100.00	104,052	14.60	115,146	-9.63
Copra	-	-	540	100.00	540	0.08	667	-19.04
Palm kernel	-	-	14,220	100.00	14,220	2.00	16,346	-13.01
Others	1,806	7.97	20,859	92.03	22,665	3.18	27,412	-17.32
subtotal	1,838	1.30	139,672	98.70	141,510	19.86	159,636	-11.35
Roughages								
Grass Hay	-	#DIV/0!	-	#DIV/0!	-	-	-	-
Lucerne/Alfalfa Hay	69	50.75	67	49.25	136	0.02	181	-24.62
Other	-	#DIV/0!	-	#DIV/0!	-	-	13	-100.00
subtotal	69	50.75	67	49.25	136	0.02	194	-29.61
Others								
Limestone	13,103	94.64	742	5.36	13,845	1.94	14,213	-2.58
All other raw materials	22,126	67.98	10,421	32.02	32,547	4.57	34,599	-5.93
subtotal	35,229	75.94	11,163	24.06	46,392	6.51	48,812	-4.96
TOTALS	171,400		541,081		712,481		738,475	

Sources and types of raw materials used in feed production
Feed production statistics for the year ending December 2023

	RAW MATERIAL USAGE SOUTH ISLAND MILLS							
	Domestic		Imported		Total use		Comp. Year 2022	
	T	%	T	%	T	%	T	% change
Grains								
Wheat	127,551	72.09	49,384	27.91	176,935	50.89	175,345	0.91
Barley	48,653	96.46	1,785	3.54	50,437	14.51	63,677	-20.79
Oats	114	100.00	-	-	114	0.03	177	-35.84
Maize	1,643	99.91	1	0.09	1,645	0.47	1,666	-1.28
Sorghum	-	#DIV/0!	-	#DIV/0!	-	-	9,165	-100.00
Triticale	1,752	100.00	-	-	1,752	0.50	2,995	-41.50
Others	1	0.26	360	99.74	361	0.10	322	12.06
subtotal	179,713	77.72	51,531	22.28	231,244	66.51	253,348	-8.72
Grain by-products								
Wheat (Bran, Pollard and broll)	15,554	100.00	-	-	15,554	4.47	19,930	-21.96
Barley (Malt culms and brewers grai	128	100.00	-	-	128	0.04	525	-75.57
Feed production statistics for the yea	184	66.99	91	33.01	274	0.08	325	-15.56
Others (Bread, biscuits, etc)	-	#DIV/0!	-	#DIV/0!	-	-	282	-100.00
subtotal	15,866	99.43	91	0.57	15,956	4.59	21,062	-24.24
Animal proteins								
Meat and bone meal (non-poultry)	9,444	100.00	-	-	9,444	2.72	11,335	-16.68
Bloodmeal (non-poultry)	1,416	100.00	-	-	1,416	0.41	1,514	-6.45
Fishmeal	1,487	97.59	37	2.41	1,523	0.44	1,653	-7.83
Poultry by-product meal	-	-	-	-	-	-	-	-
Milkpowders	1,416	100.00	-	-	1,416	0.41	1,579	-10.31
Others	92	100.00	-	-	92	0.03	43	113.95
subtotal	13,855	99.74	37	0.26	13,892	4.00	16,123	-13.84
Oils and Tallows								
Vegetable oils (e.g. Soya, canola or	2,247	95.86	97	4.14	2,344	0.67	2,331	0.56
Poultry fat	294	100.00	-	-	294	0.08	308	-4.83
Tallow used in non-ruminant feed	1,269	100.00	-	-	1,269	0.36	1,828	-30.59
Tallow used in ruminant feed	21	66.05	11	33.95	32	0.01	60	-46.00
subtotal	3,831	97.26	108	2.74	3,939	1.13	4,528	-13.00
Plant proteins								
Peas	1,750	100.00	-	-	1,750	0.50	1,883	-7.04
Soya meal	-	-	38,989	100.00	38,989	11.21	42,998	-9.32
Copra	-	-	60	100.00	60	0.02	67	-10.45
Palm kernel	183	3.05	5,830	96.95	6,014	1.73	6,953	-13.50
Others	4,474	34.57	8,466	65.43	12,940	3.72	12,744	1.54
subtotal	6,408	10.72	53,345	89.28	59,753	17.19	64,645	-7.57
Roughages								
Grass Hay	-	#DIV/0!	-	#DIV/0!	-	-	-	-
Lucerne/Alfalfa Hay	25	30.71	57	69.29	83	0.02	87	-4.55
Other	1,021	99.86	1	0.14	1,022	0.29	1,565	-34.68
subtotal	1,046	94.68	59	5.32	1,105	0.32	1,652	-33.10
Others								
Limestone	6,517	92.31	543	7.69	7,060	2.03	7,755	-8.96
All other raw materials	7,668	52.09	7,053	47.91	14,721	4.23	15,431	-4.60
subtotal	14,186	65.13	7,596	34.87	21,781	6.26	23,186	-6.06
TOTALS	234,905		112,766		347,670		384,542	

Sources and types of raw materials used in feed production
Feed production statistics for the year ending December 2023

Feed production statistics for	RAW MATERIAL USAGE AT NATIONAL LEVEL							
	Domestic		Imported		Total use		Comp. Year 2022	
	T	%	T	%	T	%	T	% change
Grains								
Wheat	135,515	25.40	397,972	74.60	533,488	50.32	494,703	7.84
Barley	65,733	83.56	12,932	16.44	78,665	7.42	103,731	-24.16
Oats	126	100.00	-	-	126	0.01	1,949	-93.55
Maize	37,797	94.52	2,192	5.48	39,989	3.77	68,801	-41.88
Sorghum	-	-	9,218	100.00	9,218	0.87	35,413	-73.97
Triticale	1,752	100.00	-	-	1,752	0.17	2,995	-41.50
Others	360	1.93	18,315	98.07	18,676	1.76	536	3383.60
subtotal	241,283	35.38	440,630	64.62	681,913	64.32	708,128	-3.70
Grain by-products								
Wheat (Bran, Pollard and broll)	52,112	100.00	-	-	52,112	4.92	59,470	-12.37
Barley (Malt culms and brewers gra	3,372	100.00	-	-	3,372	0.32	2,786	21.07
Feed production statistics for the ye	3,163	97.20	91	2.80	3,254	0.31	1,715	89.72
Others (Bread, biscuits, etc)	1,837	71.67	726	28.33	2,563	0.24	2,206	16.16
subtotal	60,485	98.67	817	1.33	61,302	5.78	66,177	-7.37
Animal proteins								
Meat and bone meal (non-poultry)	25,248	100.00	-	-	25,248	2.38	28,614	-11.76
Bloodmeal (non-poultry)	1,989	100.00	-	-	1,989	0.19	2,114	-5.88
Fishmeal	2,250	98.38	37	1.62	2,287	0.22	2,487	-8.06
Poultry by-product meal	-	#DIV/0!	-	#DIV/0!	-	-	-	-
Milkpowders	4,570	95.25	228	4.75	4,798	0.45	5,145	-6.74
Others	97	100.00	-	-	97	0.01	43	125.58
subtotal	34,154	99.23	265	0.77	34,419	3.25	38,403	-10.37
Oils and Tallows								
Vegetable oils (e.g. Soya, canola or	5,312	95.98	222	4.02	5,534	0.52	5,406	2.38
Poultry fat	1,305	100.00	-	-	1,305	0.12	1,054	23.87
Tallow used in non-ruminant feed	4,968	100.00	-	-	4,968	0.47	5,667	-12.34
Tallow used in ruminant feed	21	66.05	11	33.95	32	0.00	60	-46.00
subtotal	11,606	98.03	233	1.97	11,839	1.12	12,186	-2.85
Plant proteins								
Peas	1,782	100.00	-	-	1,782	0.17	1,948	-8.50
Soya meal	-	-	143,041	100.00	143,041	13.49	158,144	-9.55
Copra	-	-	600	100.00	600	0.06	734	-18.26
Palm kernel	183	0.91	20,050	99.09	20,234	1.91	23,299	-13.16
Others	6,280	17.64	29,325	82.36	35,605	3.36	40,156	-11.33
subtotal	8,246	4.10	193,017	95.90	201,263	18.98	224,281	-10.26
Roughages								
Grass Hay	-	#DIV/0!	-	#DIV/0!	-	-	-	-
Lucerne/Alfalfa Hay	95	43.24	124	56.76	219	0.02	268	-18.23
Other	1,021	99.86	1	0.14	1,022	0.10	1,578	-35.22
subtotal	1,116	89.88	126	10.12	1,241	0.12	1,846	-32.75
Others								
Limestone	19,621	93.85	1,285	6.15	20,906	1.97	21,968	-4.84
All other raw materials	29,794	63.03	17,474	36.97	47,268	4.46	50,030	-5.52
subtotal	49,415	72.48	18,759	27.52	68,174	6.43	71,998	-5.31
TOTALS	406,304		653,847		1,060,151		1,123,018	

NZFMA Raw Material Usage Graphics

Feed production statistics for the year ending December 2023

Usage of raw material categories in New Zealand - 2023

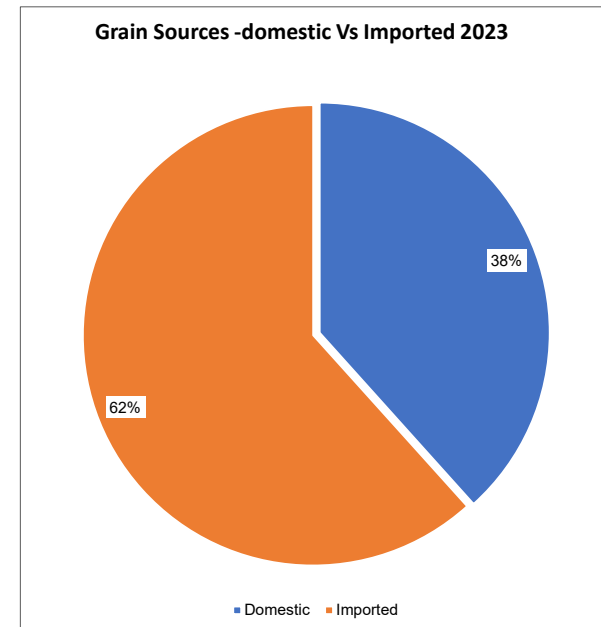
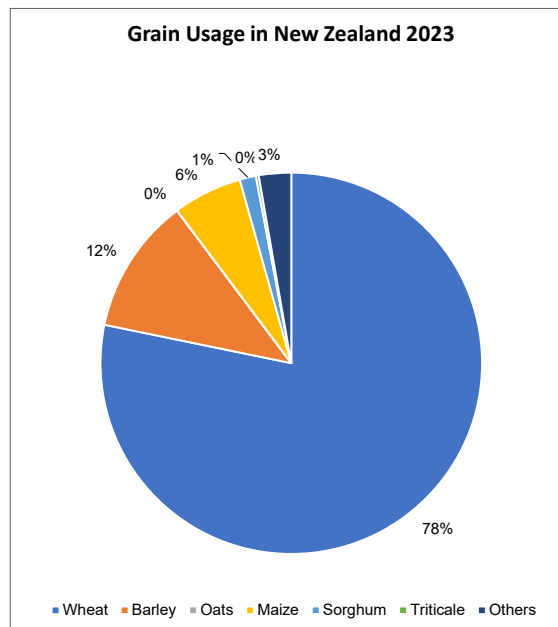
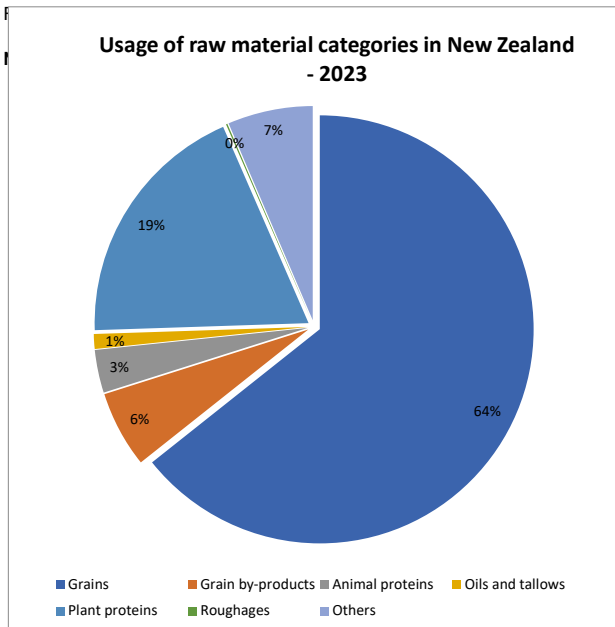
	Tonnage	% of Total
Grains	681,913	64%
Grain by-products	61,302	6%
Animal proteins	34,419	3%
Oils and tallows	11,839	1%
Plant proteins	201,263	19%
Roughages	1,241	0%
Others	68,174	6%
Total	1,060,151	

Grain Usage in New Zealand 2023

	Tonnage	% of Total	Year 2020
Wheat	533,488	78%	
Barley	78,665	12%	
Oats	126	0%	
Maize	39,989	6%	
Sorghum	9,218	1%	
Triticale	1,752	0%	
Others	18,676	3%	
Total	681,913	100%	

Grain Sources -Domestic Vs Imported 2023

	Tonnage	% of Total
Domestic	406,304	38%
Imported	653,847	62%
Total	1,060,151	100%



Grain Usage in the North Island 2023

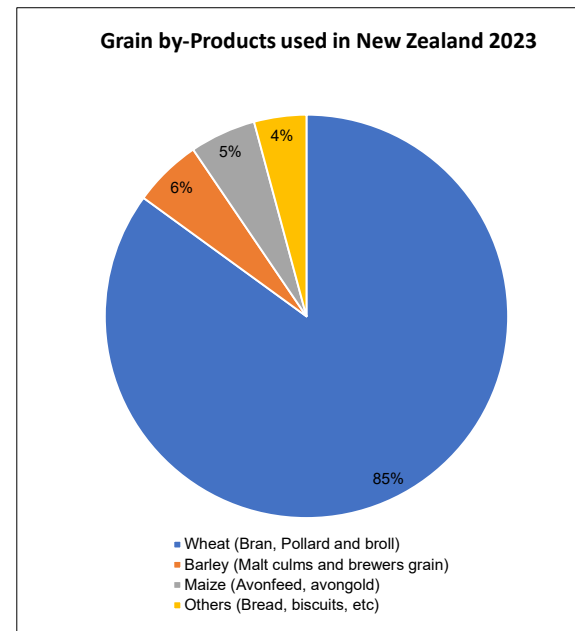
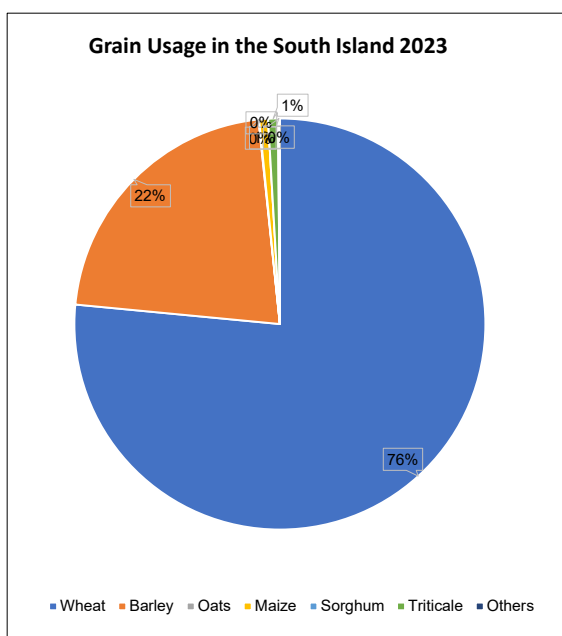
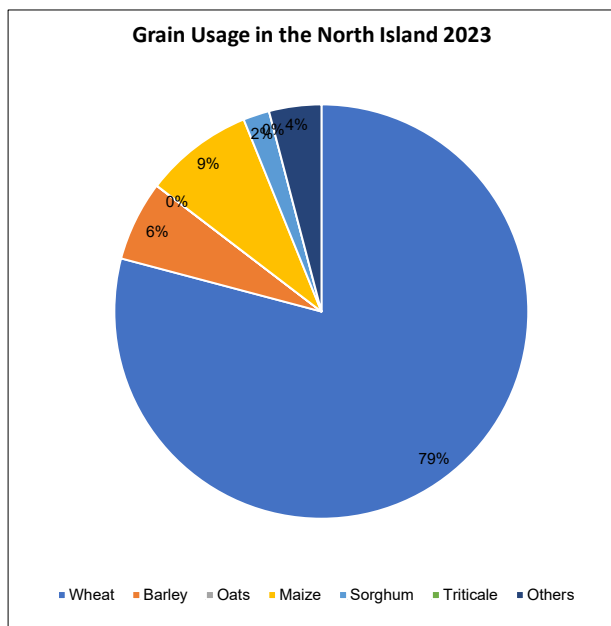
	Tonnage	% of Total
Wheat	356,553	79%
Barley	28,228	6%
Oats	12	0%
Maize	38,344	9%
Sorghum	9,218	2%
Triticale	-	0%
Others	18,314	4%
Total	450,669	100%

Grain Usage in the South Island 2023

	Tonnage	% of Total
Wheat	176,935	77%
Barley	50,437	22%
Oats	114	0%
Maize	1,645	1%
Sorghum	-	0%
Triticale	1,752	1%
Others	361	0%
Total	231,244	100%

Grain by-products used in New Zealand 2023

	Tonnage	% of Total
Wheat (Bran, Pollard and broll)	52,112	85%
Barley (Malt culms and brewers grain)	3,372	6%
Maize (Avonfeed, avongold)	3,254	5%
Others (Bread, biscuits, etc)	2,563	4%
Total	61,302	100%

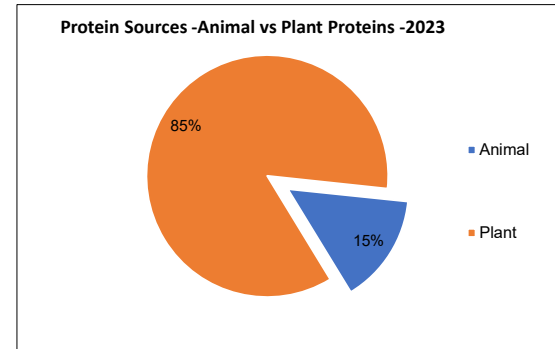


Protein usage in New Zealand 2023

	Tonnage	% of Total
Meat and bone meal (non-poultry)	25,248	11%
Bloodmeal (non-poultry)	1,989	1%
Fishmeal	2,287	1%
Poultry by-product meal	-	0%
Milkpowders	4,798	2%
Other animal proteins	97	0%
Peas	1,782	1%
Soya meal	143,041	61%
Copra	600	0%
Palm kernel	20,234	9%
Other plant proteins	35,605	15%
Total	235,682	100%

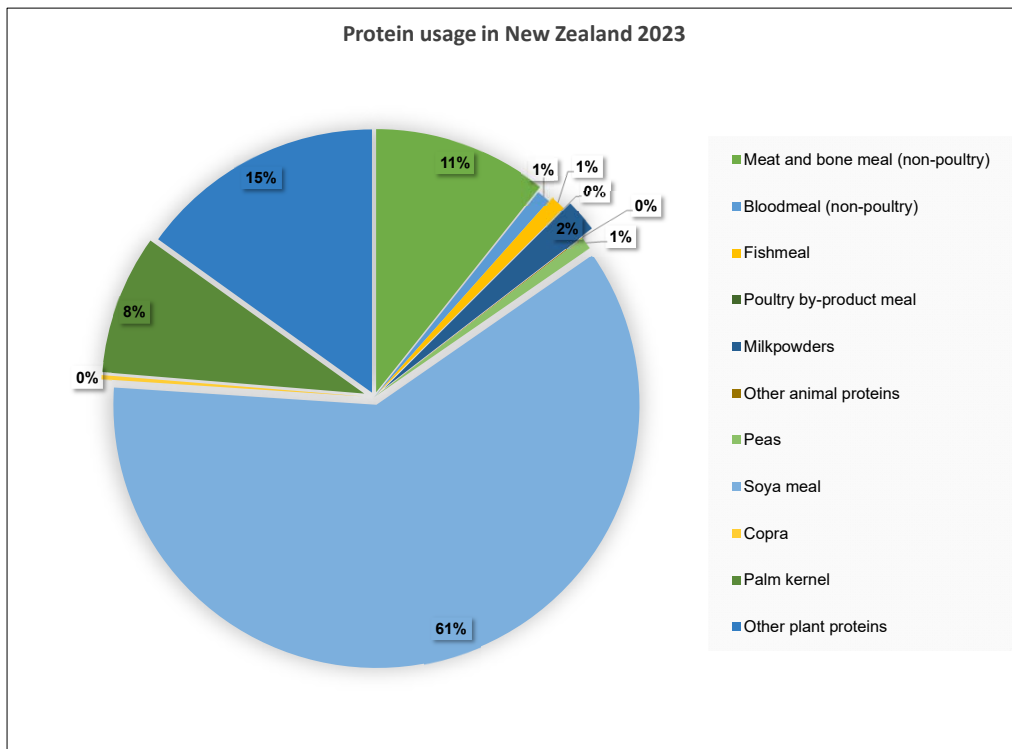
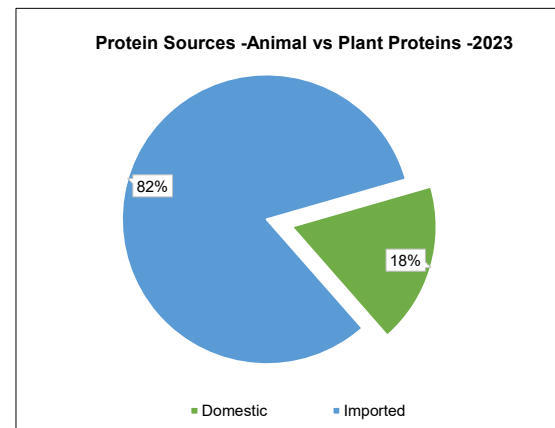
Protein Sources -Animal vs Plant Proteins -2023

	Tonnage	% of Total
Animal	34,419	15%
Plant	201,263	85%
Total	235,682	100%



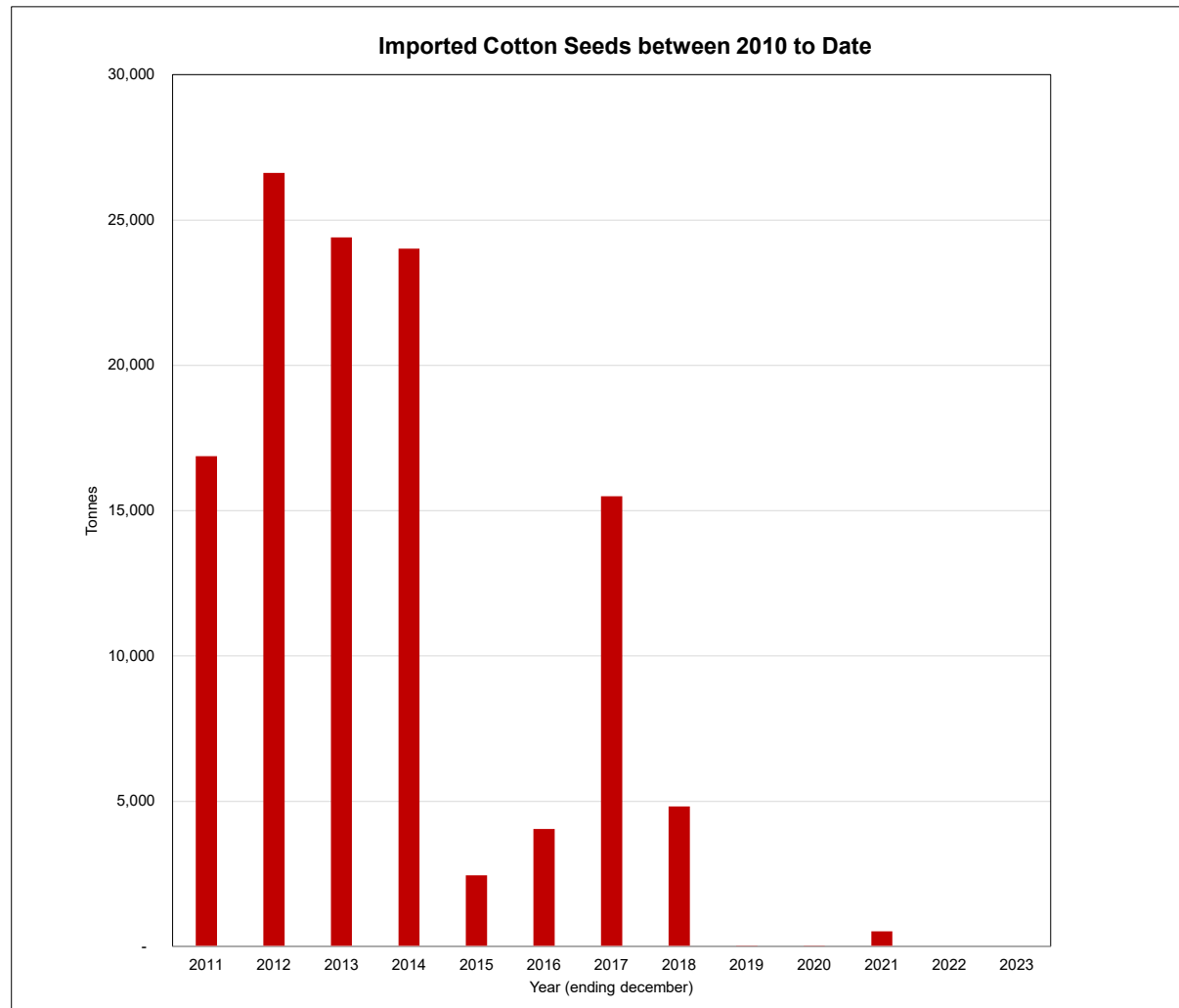
Protein Sources -Domestic vs Imported -2023

	Tonnage	% of Total
Domestic	42,400.24	18%
Imported	193,281.92	82%
Total	235,682.16	100%



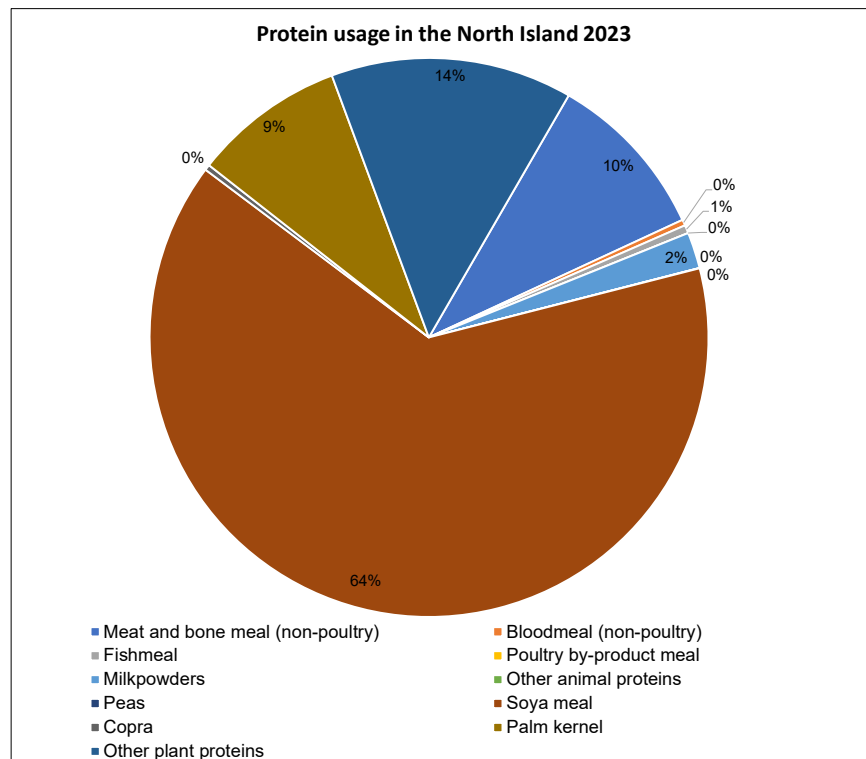
Imported Cotton Seeds between 2010 to Date

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%
2022	-	-100%
2023	-	#DIV/0!



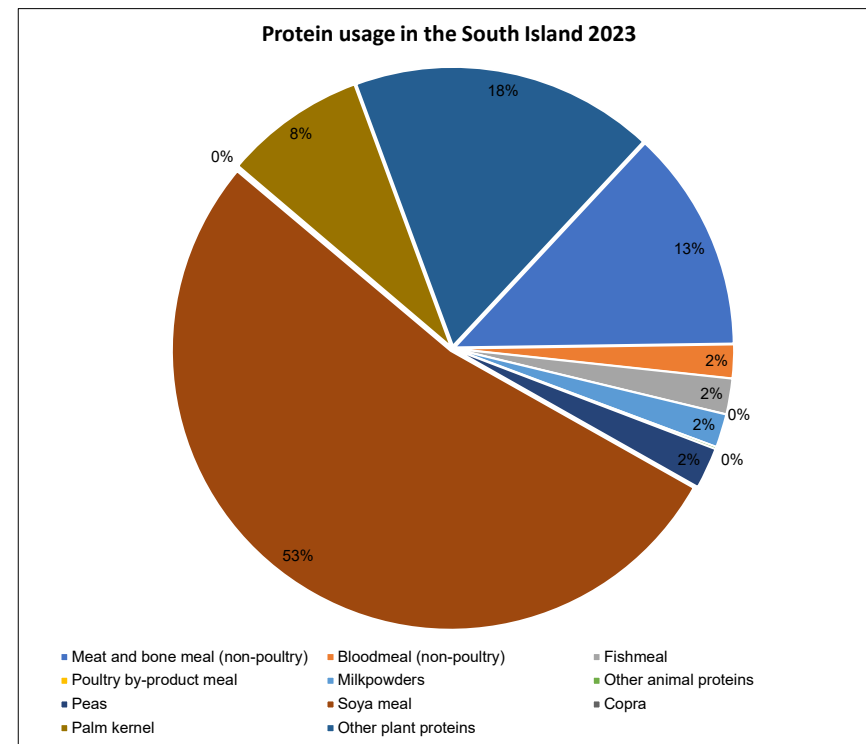
Protein usage in the North Island 2023

	Tonnage	% of Total
Meat and bone meal (non-poultry)	15,804	10%
Bloodmeal (non-poultry)	573	0%
Fishmeal	763	0%
Poultry by-product meal	-	0%
Milkpowders	3,382	2%
Other animal proteins	5	0%
Peas	32	0%
Soya meal	104,052	64%
Copra	540	0%
Palm kernel	14,220	9%
Other plant proteins	22,665	14%
Total	162,038	100%



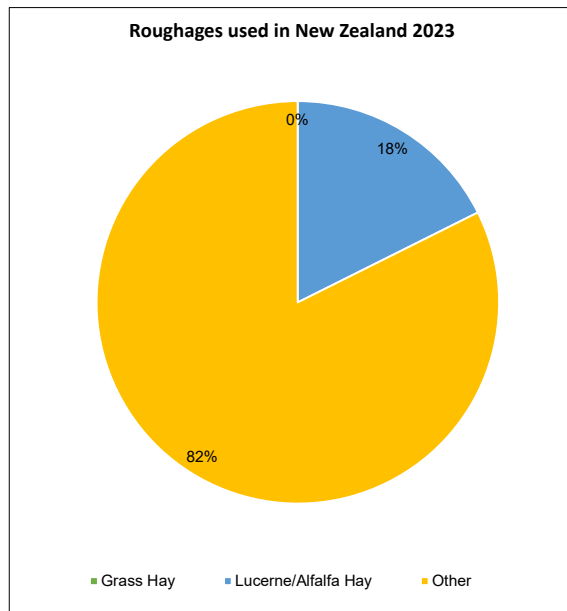
Protein usage on the South Island 2023

	Tonnage	% of Total
Meat and bone meal (non-poultry)	9,444	13%
Bloodmeal (non-poultry)	1,416	2%
Fishmeal	1,523	2%
Poultry by-product meal	-	0%
Milkpowders	1,416	2%
Other animal proteins	92	0%
Peas	1,750	2%
Soya meal	38,989	53%
Copra	60	0%
Palm kernel	6,014	8%
Other plant proteins	12,940	18%
Total	73,645	100%



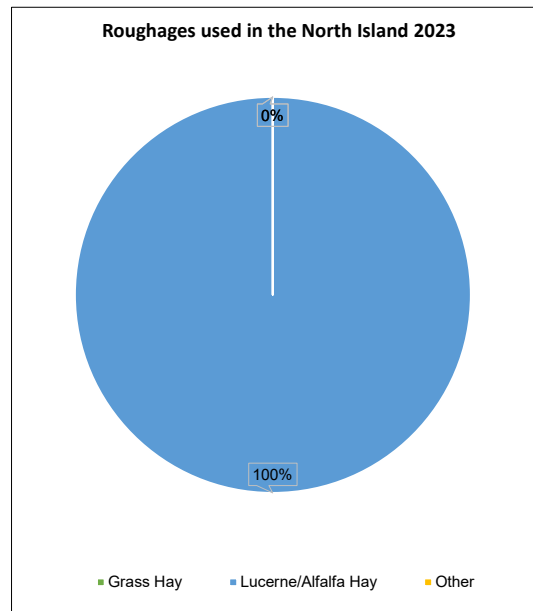
Roughages used in New Zealand 2023

	Tonnage	% of Total
Grass Hay	-	0%
Lucerne/Alfalfa Hay	219	18%
Other	1,022	82%
Total	1,241	100%



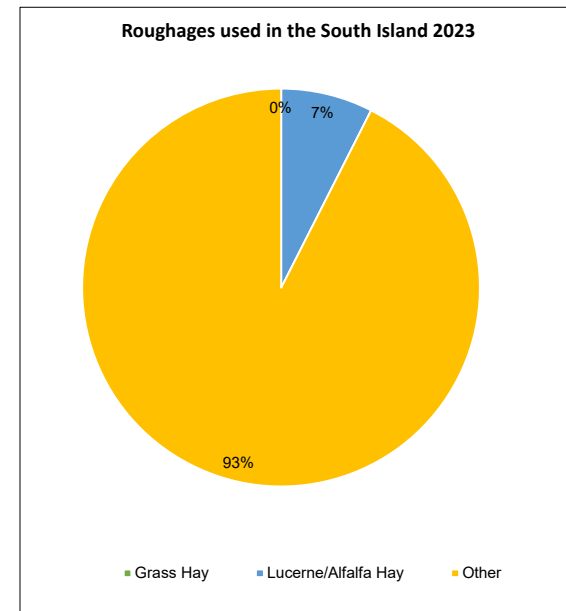
Roughages used in the North Island 2023

	Tonnage	% of Total
Grass Hay	-	0%
Lucerne/Alfalfa H	136	100%
Other	-	0%
Total	136	100%



Roughages used in the South Island 2023

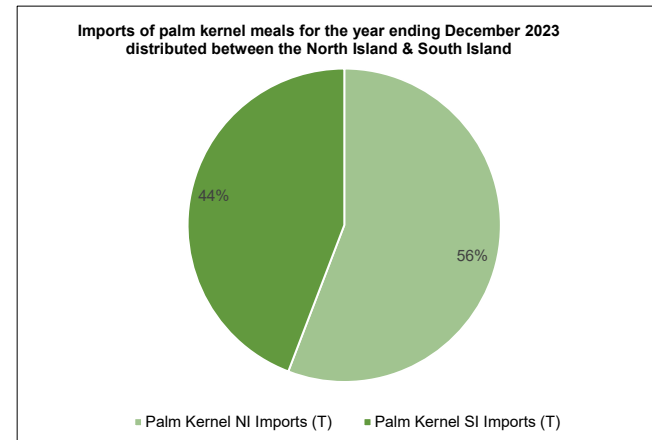
	Tonnage	% of Total
Grass Hay	-	0%
Lucerne/Alfalfa H	83	7%
Other	1,022	93%
Total	1,105	100%



Imports of palm kernel and copra meals for the year ending December 2023

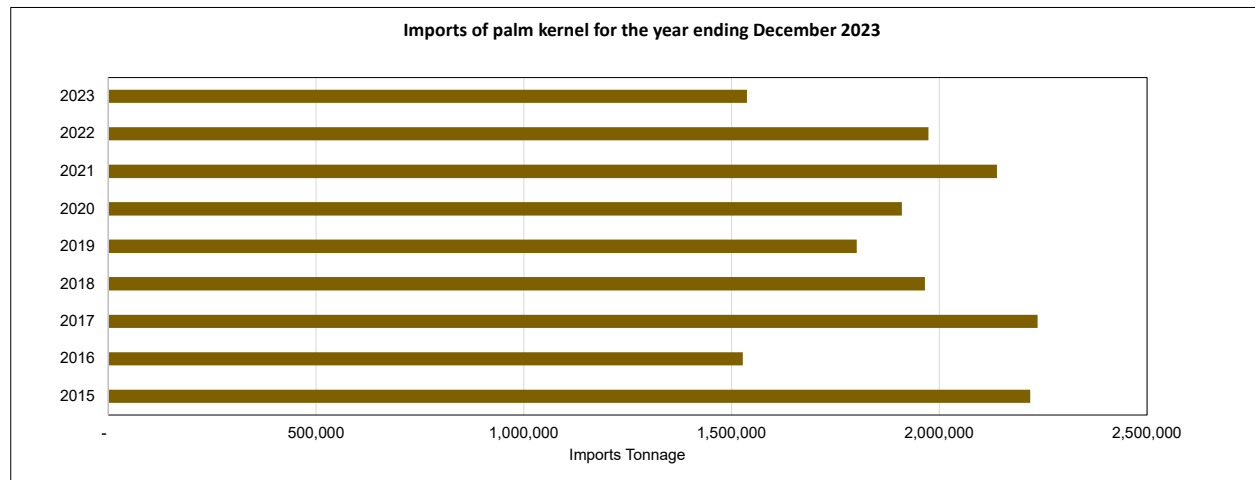
n Kernel & Copra Imports:	Year ending December 2023	Year ending December 2022	% change
Total Copra Imports (T)	40	30	33.33%
Total Palm Kernel Imports (T)	1,537,120	1,973,749	-22.12%

Copra NI Imports (T)	40	20	100.00%
Copra SI Imports (T)	-	10	-100.00%
Palm Kernel NI Imports (T)	858,023	1,376,157	-37.65%
Palm Kernel SI Imports (T)	679,097	597,592	13.64%



	2015	2016	2017	2018	2019	2020	2021	2022	2023
Total Copra Imports (T)	543	47	42	22	1,156	773	-	30	40
Total Palm Kernel Imports (T)	2,219,282	1,526,966	2,236,999	1,965,352	1,801,418	1,910,258	2,139,286	1,973,749	1,537,120

Copra NI Imports (T)	504	27	3	0	789	538	-	20	40
Copra SI Imports (T)	38	20	39	22	366	235	-	10	-
Palm Kernel NI Imports (T)	1,549,359	1,206,330	1,763,284	1,520,431	1,354,379	1,417,628	1,547,371	1,376,157	858,023
Palm Kernel SI Imports (T)	669,923	320,637	473,715	444,921	447,039	492,630	591,915	597,592	679,097

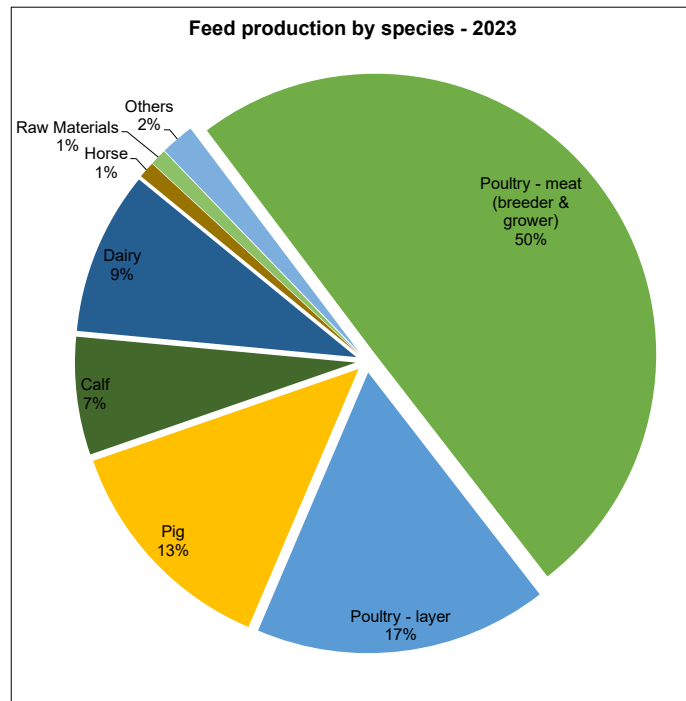


NZFMA Compound Feed Production Statistics
Feed production statistics for the year ending December 2023

	North Island		South Island		Total Tonnage	% of Total	Comparison Year 2022	% Δ
	Bulk	Bagged	Bulk	Bagged				
Poultry - Meat & Breeding								
Poultrymeat - Grower Feeds (chk,tur,dck)	385,805	3,300	89,504	2,496	481,105	45%	471,260	2%
Poultrymeat - all Breeder Flocks	41,137	-	8,166	-	49,303	5%	49,142	0%
Poultry - Layer								
Layer Flocks incl Rearing & Breeders	103,336	26,686	44,145	5,683	179,850	17%	169,420	6%
Pig								
Grower & General Feeds	21,072	4,798	91,717	768	118,355	11%	138,739	-15%
Breeder Feeds	5,975	1,185	15,978	19	23,156	2%	23,616	-2%
Calf								
Milk replacers	-	2,922	-	-	2,922	0%	3,909	-25%
Meals, Pellets, Crumbles etc	12,897	31,727	1,715	16,776	63,115	6%	73,639	-14%
Textured Feeds	715	3,766	-	1,691	6,172	1%	7,713	-20%
Ruminant								
Dairy	57,489	113	34,953	7,877	100,432	9%	135,061	-26%
Beef, Sheep, Deer, Goat	6,629	1,739	6,616	3,694	18,678	2%	24,607	-24%
Horse								
Meals, Pellets, Crumbles etc	3	359	1,882	3,237	5,480	1%	5,602	-2%
Textured Feeds	-	606	-	4,034	4,640	0%	4,774	-3%
Others								
Aquaculture	-	8	-	-	8	0%	12	-33%
Dog	-	-	-	-	-	0%	-	#DIV/0!
Rabbits, Small Animals	16	538	-	365	918	0%	932	-1%
Emu/Ostrich	-	21	-	-	21	0%	6	250%
Other	42	421	1	417	881	0%	5,401	-84%
Raw Materials								
Grain & Grain Mixtures	2,173	1,262	2,174	3,798	9,408	1%	12,968	-27%
All Other Raw Materials	136	78	152	196	562	0%	2,141	-74%
Unblended Milk Powders for Sale	-	33	-	-	33	0%	28	18%
SUB TOTAL	637,426	79,561	297,002	51,051	1,065,039	100%	1,128,971	
TOTAL PER ISLAND		716,986		348,053				

NZFMA Feed Production Graphs

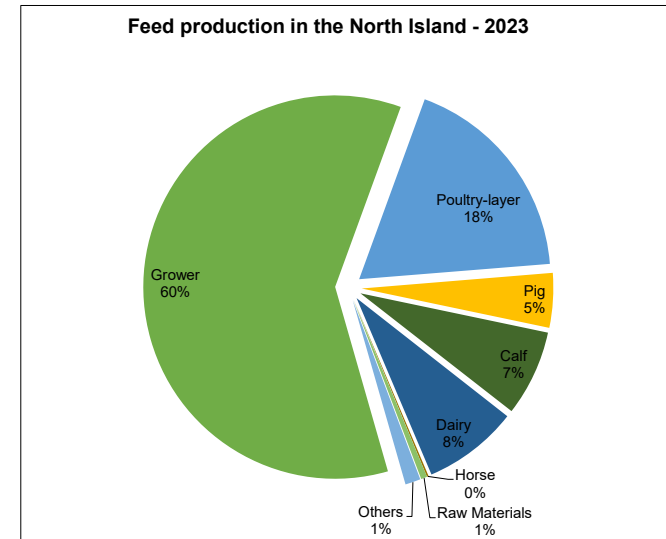
Feed production statistics for the year ending December 2023



Feed category	Tonnes	%
Poultry - meat (breeder & grower)	530,408	50%
Poultry - layer	179,850	17%
Pig	141,512	13%
Calf	72,209	7%
Dairy	100,432	9%
Horse	10,120	1%
Raw Materials	10,002	1%
Others	20,506	2%
Totals	1,065,039	100%

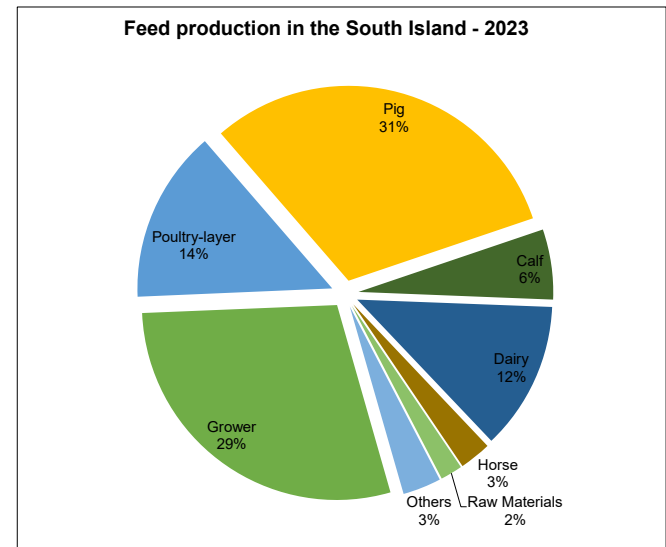
Feed production in the North Island -2023

Feed Category	Tonnes	%
Grower	430,242	60%
Poultry-layer	130,022	18%
Pig	33,030	5%
Calf	52,027	7%
Dairy	57,602	8%
Horse	967	0%
Raw Materials	3,682	1%
Others	9,414	1%
Totals	716,986	100%



Feed production in the South Island -2023

Feed Category	Tonnes	%
Grower	100,166	29%
Poultry-layer	49,828	14%
Pig	108,482	31%
Calf	20,182	6%
Dairy	42,830	12%
Horse	9,153	3%
Raw Materials	6,320	2%
Others	11,092	3%
Totals	348,053	100%



Summary of Historical Production Data

Feed production statistics for the year ending December 2023

	Dec-11	Dec-12	Dec-13	Dec-14	Dec-15	Dec-16	Dec-17	Dec-18	Dec-19	Dec-20	Dec-21	Dec-22	Dec-23
Poultry - Meat & Breeding													
Poultrymeat - Grower Feeds	370,737	388,959	372,892	387,271	421,501	433,122	450,204	471,646	467,301	455,746	463,120	471,260	481,105
Poultrymeat - all Breeder Flocks	30,333	15,537	32,869	47,898	52,810	49,987	50,639	48,088			-	49,142	49,303
Poultry - Layer													
Layer Flocks incl Rearing & Breeders	140,315	136,574	132,986	149,725	159,496	167,413	169,162	169,559	179,944	167,859	173,296	169,420	179,850
Pig													
Grower & General Feeds	140,514	137,156	123,851	118,501	113,163	119,588	127,670	123,226	120,539	125,717	128,763	138,739	118,355
Breeder Feeds	39,632	36,786	24,918	23,899	23,118	26,631	24,173	24,720	23,956	24,524	25,317	23,616	23,156
Calf													
Milk replacers	1,403	15,432	16,129	7,432	12,958	1,864	2,507	2,745	3,061	2,673	2,703	3,909	2,922
Meals, Pellets, Crumbles etc	48,595	48,882	55,313	74,201	56,128	66,551	79,644	78,090	76,720	70,886	73,114	73,639	63,115
Textured Feeds	776	6,004	4,642	1,760	6,914	10,680	11,923	10,588	9,320	7,649	8,303	7,713	6,172
Ruminant													
Dairy	117,073	134,444	171,259	216,065	107,668	120,000	171,774	156,197	119,614	123,295	122,628	135,061	100,432
Beef, Sheep, Deer, Goat	4,026	5,970	12,485	9,971	15,428	13,268	10,713	11,796	12,115	21,165	22,288	24,607	18,678
Horse													
Meals, Pellets, Crumbles etc	3,053	4,685	3,745	2,720	2,921	294	357	1,365	1,422	1,891	5,864	5,602	5,480
Textured Feeds	5,474	4,475	4,930	8,458	7,363	6,012	7,892	8,115	10,951	11,725	5,301	4,774	4,640
Others													
Aquaculture	1,989	942	1,058	288	85	3	4	10	13	10	19	12	8
Dog	2,295	2,752	2,017	2,677	1,758	2,233	2,423	2,060	1,826	327	-	-	-
Rabbits, Small Animals	1,089	989	996	827	1,112	1,105	1,219	990	975	924	935	932	918
Emu/Ostrich	74	27	12	4	-	3	6	11	34	11	8	6	21
Other	2,961	2,365	1,474	1,695	1,600	3,632	646	1,557	1,937	371	4,598	5,401	881
Raw Materials													
Grain & Grain Mixtures	9,101	18,390	19,300	12,190	12,188	9,287	5,685	9,671	6,024	8,630	14,395	12,968	9,408
All Other Raw Materials	2,449	3,665	9,920	12,558	23,059	13,398	11,166	6,247	2,395	3,559	1,687	2,141	562
Unblended Milk Powders for Sale	-	-	231	-	-	-	-	-	-	-	32	28	33
TOTAL	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	1,128,971	1,065,039
% change compared to previous year	8.06%	4.57%	2.80%	8.79%	-5.46%	2.53%	7.92%	-0.10%	-3.06%	-1.11%	2.14%	2.34%	-5.66%