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## Summary of Mean and Range Values for Quality Measurements of Silage Samples from the 2024/2025 Season

Source: FeedTest 1 September 2024 - 30 April 2025

PRODUCT	No. of Samples	AFIA Grade	Metrics	DM	MO	CP	ADF	NDF	DMD	ME	FAT	ASH	STARCH	SUGAR
Silage, Canola	10	D1	Mean	50.4	49.6	17.0	29.1	45.7	64.2	9.7	4.3	9.8	69.1	0.9
			Low	23.7	15.5	10.7	21.9	38.2	55.3	8.3	3.5	8.2	58.5	0.6
			High	84.5	76.3	22.5	37.5	62.1	71.6	10.8	5.8	11.7	75.2	1.1
Silage, Cereal	41	B1	Mean	48.8	51.2	11.2	28.7	55.5	64.2	9.9	4.4	7.7	67.8	0.9
			Low	22.3	4.8	1.5	16.2	31.6	36.9	4.7	2.4	4.2	29.9	0.1
			High	95.2	77.7	26.7	47.8	81.6	85	12.6	5.7	21.4	80.9	3.1
Silage, Cereal & Grass	25	B1	Mean	45.2	54.6	11.5	28.8	54.6	65.4	9.9	4.5	8.1		
			Low	24.1	8.4	6.5	20	30.5	54.2	8	3.6	4.3		
			High	91.6	75.9	18.9	35.6	70.9	80.8	12	5.7	11.9		
Silage, Cereal & Legume	42	A1	Mean	43.9	56.1	13.5	28.6	50.5	66.5	10.1	4.4	9.5		
			Low	25.7	21.4	8.7	20.6	38.8	59.5	9.2	3.9	5.9		
			High	78.6	74.3	20	33.5	58	78.8	11.8	5.3	13.3		
Silage, Grass	396	A2	Mean	47.0	53.0	15.1	27.7	50.4	69.4	10.5	4.7	9.8		
			Low	14.6	4.7	3.1	18.3	30.4	55.1	8.1	3.5	4.7		
			High	95.3	85.4	30.3	40	69	82.8	12.3	6.3	18.9		
Silage, Grass & Legume (grass dominant)	196	A2	Mean	49.8	50.2	14.8	28.5	51.9	67.8	10.3	4.7	9.6		
			Low	18.4	10.2	2.9	16.6	32.1	38.4	6.3	3	5.1		
			High	89.8	81.6	26.6	43.1	79.5	80.6	12	5.7	17.7		
Silage, Legume	80	A1	Mean	54.0	46.0	19.4	26.6	42.0	67.0	10.2	4.7	9.8		
			Low	24.8	22.9	10.2	18.4	28.3	53.9	8.4	2.7	7		
			High	77.1	75.2	27.3	34	62.5	75.9	11.4	5.7	13.9		

Silage, Legume & Grass (legume dominant)	11	B3	Mean	60.3	39.7	11.5	29.8	55.0	64.4	9.8	4.1	8.1		
			Low	27	17.1	7.7	19.6	45	53.7	8.4	3.6	5.6		
			High	82.9	73	17.6	37.8	69.3	78.7	11.8	4.9	10.9		
Silage, Millet	3	A1	Mean	36.4	63.6	15.2	31.3	56.3	66.3	10.1	4.3	12.0		
			Low	32	56.8	13.4	28.8	56.1	65	9.9	4.2	11.3		
			High	43.2	68	17.1	33.3	56.4	67.2	10.2	4.4	13.2		
Maize Silage	82	A2	Mean	39.1	60.9	8.3	22.9	45.5	70.2	10.8	3.9	5.4	31.5	2.5
			Low	21	39.5	3.4	14.7	33.6	52.7	8.7	3.2	3.3	7.7	0.4
			High	60.5	79	13.2	36.7	68.6	81.8	12.2	4.4	12.4	47.8	7.8
Fresh Maize (pre ensiling)	54	NA	Mean	41.4	56.5	8.0	21.6	43.1	71.6	10.9	4.0	4.9	35.1	1.9
			Low	19.4	5.1	5.8	16.9	35.2	58.2	9.4	3.4	3.6	13.8	0.2
			High	94.9	80.6	11.6	30.1	60.1	78.9	11.8	4.7	8.1	47.8	11.3
Silage, Sorghum	16	B1	Mean	37.4	62.6	10.8	31.0	59.9	60.0	9.2	4.1	9.5	32.0	1.7
			Low	22.4	27.7	6.8	15.9	41.3	43.6	7	3.2	3	3.3	0.2
			High	72.3	77.6	16	40.2	69.9	75.1	11.3	5.1	19.8	47.8	11.3
Forage Sorghum	21	NA	Mean	24.3	75.7	8.4	29.8	56.3	62.2	9.6	3.7	7.7		
			Low	18.7	66.4	3.2	22.1	42.4	53.7	8.5	2.9	5.6		
			High	33.6	81.3	18.2	38.4	62.6	70.4	10.5	4.7	12.9		

**PLEASE NOTE:** This information is based on FeedTest records from client-submitted samples. The tables are provided to illustrate the range in quality that can occur for different feed types. If a product is not listed, it is likely due to insufficient or unavailable data.



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