



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

Source: FeedTest 1 September 2024– 30 April 2025

PRODUCT	No. of Samples	Metrics	BULK DENSITY	DM	MO	CP	ADF	NDF	DMD	ME	FAT	ASH	STARCH	SUGAR
Barley	448	Mean	64.8	90.5	9.5	11.5	5.3	18.8	85.6	13.4	3.5	2.7	61.4	0.9
		Low	31.1	2.5	2.9	7.2	0.3	0.9	66.8	9.9	1.6	1.1	36.3	0.2
		High	80.3	97.1	62.2	82.9	19.3	45.4	93.5	14.4	19.3	84.1	76	2.6
Beans	41	Mean	67.0	90.7	9.3	25.9	8.0	15.8	86.8	13.5	2.6	2.7	63.8	0.9
		Low	53.3	88.3	6.3	17.2	2.5	8.5	81.6	12.5	1.7	2	52.2	0.5
		High	80.3	93.7	11.7	31.7	20	32.6	92.3	15	7.8	3.7	70.3	1.3
Lentils	6	Mean	66.1	91.9	8.2	25.7	7.7	15.0	86.5	13.4	2.7	2.9	65.6	1.0
		Low	59.3	89.6	6.1	22.7	5.6	11.5	82.8	13	2	2.3	58.6	0.8
		High	71.8	93.9	10.4	29.2	11.1	19.4	89.4	13.7	3.3	3.8	69.2	1.3
Lupins	79	Mean		92.9	7.1	30.2	17.9	27.9	85.5	14.3	6.8	3.6	63.4	0.9
		Low		90.8	5.6	16.7	7.1	15.3	72.7	13	3.2	1.5	52.2	0.5
		High		94.4	9.2	39.2	32.8	42.8	94.2	15.9	12	6.3	71.7	2.1
Maize	16	Mean		87.6	12.0	8.9	1.9	8.0	94.3	14.9	4.6	1.9	65.2	0.9
		Low		84	10.6	7.2	0.6	6	92.2	14.3	3.1	<0.5	57.2	0.5
		High		89.4	16	9.8	3.2	9.7	96.8	15.3	6	5	70.3	1.3

PRODUCT	No. of Samples		BULK DENSITY	DM	MO	CP	ADF	NDF	DMD	ME	FAT	ASH	STARCH	SUGAR
Oats	69	Mean	50.4	90.3	9.7	12.1	14.9	37.1	71.6	12.7	7.8	2.3	48.2	1.3
		Low	31.9	87.1	8.1	4.1	2.4	22.6	33.4	5.4	3.2	1	5.8	0.8
		High	57.1	91.9	12.9	18.8	40.4	61.9	88.8	16.2	12	6.4	69.9	1.6
Sorghum	6	Mean		88.7	11.3	9.7	3.4	9.6	88.7	14.4	4.1	2.6		
		Low		87.9	10.4	8.8	2.7	6.8	87.9	13.3	2.8	2.1		
		High		89.6	12.1	10	4.1	15.9	89.6	15	4.6	3.5		
Wheat	150	Mean	71.4	90.1	9.9	13.6	2.9	11.8	90.7	14.0	2.9	1.6	69.0	0.7
		Low	67.8	87.2	8	9.3	0.8	8.5	85.4	13.2	1.8	1	54.6	0.1
		High	78.6	92	12.8	20.8	5.9	17.7	94.8	14.4	4.2	2.8	80.9	2
Canola Meal	26	Mean					18.4	25.5	73.9	13.4		6.9		
		Low					15.9	22.5	68.4	11.6		5.4		
		High					22.1	31.5	78	15.8		14.2		

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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