



Under license from AVS

Table showing mean & range of quality measurements of hay samples from the 2023/2024 season

Source: FeedTest 1 September 2023 - 30 April 2024

PRODUCT	No. of Samples	AFIA Grade		DM	MO	CP	ADF	NDF	DMD	ME	WSC	FAT	ASH	COMMENTS
Hay, Barley	112	B2	Mean	86.6	13.4	8.1	28.0	53.9	63.9	9.4	19.4	4.0	6.8	
			Low	75.7	8.6	4.0	19.6	42.9	48.8	6.8	5.0	2.6	3.8	
			High	91.4	24.3	14.0	38.1	66.3	73.2	11.0	30.5	4.6	9.9	
Hay, Bean	5	A2	Mean	87.5	12.5	15.5	26.6	39.5	70.3	10.5		3.4	6.7	
			Low	82.9	10.1	12.3	22.9	35.4	62.2	9.1		2.4	5.7	
			High	89.9	17.1	18.0	35.3	48.2	73.0	10.9		4.3	8.1	
Hay, Canola	22	C3	Mean	87.3	12.7	13.1	31.9	45.7	59.9	8.7	9.9	3.7	8.9	*WSC based on 6 samples ONLY
			Low	81.1	8.9	5.6	24.0	37.7	38.1	4.9	3.9	2.7	6.7	
			High	91.1	18.9	20.0	42.9	60.6	69.3	10.3	18.7	4.7	16.2	
Hay, Cereal & Grass	150	B3	Mean	87.3	12.7	6.8	29.7	56.4	61.1	8.9	18.4	3.9	7.2	
			Low	75.6	4.9	2.0	22.1	42.8	42.5	5.7	<0.5	2.5	3.5	
			High	95.1	24.4	18.6	43.6	72.7	75.0	11.3	34.0	5.2	17.8	
Hay, Cereal & Legume	225	B1	Mean	86.8	13.4	11.6	29.1	50.8	63.2	9.3	14.2	4.0	8.1	*WSC based on 220 samples ONLY
			Low	71.4	7.2	4.9	21.1	31.4	45.6	6.2	<0.5	2.7	4.9	
			High	92.8	28.6	22.7	43.3	68.2	75.9	11.4	32.1	5.0	12.8	
Hay, Cereal (not specified)	123	B3	Mean	88.8	11.2	7.3	29.6	55.2	60.5	8.9	18.7	4.0	7.0	
			Low	80.1	5.5	3.1	18.2	39.0	46.6	6.4	2.2	3.0	4.4	
			High	94.5	19.9	13.3	37.7	71.5	73.6	11.0	37.9	4.8	14.4	
Hay, Clover	124	A2	Mean	85.9	14.1	14.7	27.3	40.1	67.7	10.0	14.0	4.1	9.7	*WSC based on 46 samples ONLY
			Low	73.1	8.2	6.2	17.3	26.5	47.2	6.5	2.3	2.7	7.0	
			High	91.8	26.9	22.0	44.4	63.1	79.2	12.0	21.2	4.9	14.3	

Hay, Grass/Pasture (not specified)	368	B3	Mean	86.8	13.2	8.5	31.9	59.2	60.1	8.7	14.8	3.8	7.8	*WSC based on 171 samples ONLY
			Low	73.9	4.8	2.8	21.1	36.6	41.2	5.5	<0.5	2.2	3.6	
			High	95.2	26.1	20.9	44.5	79.0	77.5	11.7	34.0	6.0	13.0	
Hay, Grass & Legume (grass dominant)	319	B3	Mean	85.7	14.3	10.7	30.1	53.7	63.0	9.2	15.1	4.0	8.6	*WSC based on 104 samples ONLY
			Low	73.7	5.5	2.9	20.2	26.4	47.4	6.5	3.9	2.9	5.1	
			High	94.5	26.3	24.2	40.1	72.5	77.9	11.8	35.3	4.7	12.1	
Hay, Legume (not specified)	96	B2	Mean	89.4	10.6	17.4	29.0	43.4	62.5	9.1	7.0	4.1	10.3	*WSC based on 44 samples ONLY
			Low	83.2	4.6	7.0	20.7	28.7	49.5	6.9	<0.5	2.9	5.2	
			High	95.4	16.8	25.0	41.6	63.7	77.3	11.7	17.5	5.5	19.0	
Hay, Legume & Grass (legume dominant)	147	B3	Mean	87.2	12.8	13.8	28.9	48.8	63.9	9.4	12.1	4.1	9.3	*WSC based on 91 samples ONLY
			Low	74.9	7.5	6.3	22.9	34.8	48.6	6.7	<0.5	3.0	5.8	
			High	92.5	25.1	23.4	37.8	68.0	76.8	11.6	24.3	4.9	13.8	
Hay, Lucerne	361	B1	Mean	87.1	12.9	19.3	28.8	42.6	62.3	9.1	6.5	4.0	9.2	*WSC based on 130 samples ONLY
			Low	75.0	5.1	8.4	16.3	26.2	47.7	6.6	<0.5	2.7	6.1	
			High	94.9	25.0	35.7	42.5	60.9	76.9	11.6	16.5	5.6	12.1	
Hay, Medic	15	B1	Mean	87.3	12.7	19.1	28.9	42.7	63.6	9.3		4.0	9.8	
			Low	83.9	10.3	14.3	23.2	33.4	52.2	7.4		3.2	8.5	
			High	89.7	16.1	23.5	38.8	53.0	72.9	10.9		4.6	11.0	
Hay, Millet	11	B3	Mean	87.2	12.8	9.6	34.1	61.9	60.0	8.7	7.4	3.7	10.0	
			Low	78.6	7.1	5.0	28.9	54.2	50.0	7.0	2.1	2.1	7.2	
			High	92.9	21.4	15.1	42.4	71.4	67.5	10.0	14.3	4.3	11.6	
Hay, Oaten	1462	B3	Mean	89.7	10.3	6.4	29.3	54.1	61.9	9.0	22.0	4.0	6.7	
			Low	79.0	5.6	1.6	21.4	40.9	47.6	6.6	3.0	2.4	2.5	
			High	94.4	21.0	13.5	39.5	68.9	75.8	11.4	42.7	5.4	18.6	
Hay, Rhodes	19	C3	Mean	89.4	10.6	10.4	33.6	64.5	57.4	8.3	5.2	4.0	9.2	*WSC based on 11 samples ONLY
			Low	81.4	7.9	2.9	29.5	53.2	42.0	5.6	1.6	2.7	5.4	
			High	92.1	18.6	15.3	42.1	72.4	66.0	9.7	9.3	4.9	11.7	
Hay, Sorghum	86	C2	Mean	92.5	7.5	14.6	31.4	59.4	59.8	8.7	10.4	4.4	10.9	*WSC based on 10 samples ONLY
			Low	75.0	4.7	1.9	27.3	51.4	48.5	6.7	1.9	2.6	4.5	
			High	95.3	25.0	22.4	42.4	71.1	68.1	10.1	17.4	5.2	13.5	

Hay, Teff	34	C3	Mean	88.2	11.8	10.0	32.1	62.6	57.5	8.3	8.1	3.8	7.9	
			Low	78.0	7.7	2.3	23.1	48.1	46.5	6.4	2.7	2.6	4.7	
			High	92.3	22.0	16.9	40.0	73.8	67.5	10.0	13.5	4.5	13.9	
Hay, Triticale	7	C4	Mean	88.6	11.4	3.8	32.3	60.8	57.8	8.3	19.7	3.6	5.3	
			Low	83.3	8.5	2.6	26.1	52.6	52.2	7.4	9.6	3.1	3.7	
			High	91.5	16.7	5.4	35.9	66.6	64.3	9.4	28.7	4.4	6.3	
Hay, Vetch	924	A1	Mean	87.7	12.3	19.5	28.8	41.5	66.1	9.8	6.4	4.0	9.8	*WSC based on 228 samples ONLY
			Low	78.7	6.8	5.9	15.2	28.8	49.1	6.8	<0.5	<0.5	<0.5	
			High	93.2	21.3	26.0	40.9	69.5	78.1	11.8	21.1	5.4	19.2	
Hay, Wheat	280	B2	Mean	88.1	11.9	8.0	27.9	56.1	61.9	9.0	20.4	4.0	7.5	
			Low	71.1	6.9	3.9	20.4	42.5	50.1	7.0	5.8	2.6	3.8	
			High	93.1	28.9	13.4	35.9	66.6	72.7	10.9	34.9	4.9	13.2	
Straw, Cereal	119	NA	Mean	88.7	11.3	2.3	43.0	75.5	41.5	5.5	3.1	2.5	7.3	*WSC based on 51 samples ONLY
			Low	79.1	6.4	<0.5	30.7	64.7	30.6	3.6	<0.5	<0.5	<0.5	
			High	93.6	20.9	6.4	52.0	83.7	54.7	7.8	11.0	3.8	13.0	
Straw, Legume	16	NA	Mean	87.3	12.7	8.4	40.1	59.5	46.1	6.3		2.7	8.2	
			Low	82.1	8.8	<0.5	26.6	44.2	21.3	2.1		<0.5	3.2	
			High	91.2	17.9	16.0	57.6	82.9	68.8	10.2		4.0	11.6	

PLEASE NOTE: This information is produced using data from FeedTest records, derived from samples submitted by clients. FeedTest produce tables for the information of clients, merely to demonstrate the range in quality which can occur for a given type of feed. If a product is not listed, this is likely due to insufficient data or data unable to be captured.

