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Table showing mean & range of quality measurements of concentrate samples from the 2020/2021 season

Source: FeedTest 1 April 2020 - 30 April 2021

Product	No. of Samples		Bulk Density	DM	M	CP	ADF	NDF	DMD	ME	FAT	STARCH	SUGAR
Barley	295	Mean	62.5	90.1	9.9	12.6	7.8	16.0	86.7	13.1		65.2	1.6
		Low	34.1	86.0	6.6	8.4	4.7	10.5	80.8	11.9		51.9	<1.0
		High	71.8	93.4	14.0	20.4	14.0	23.7	92.2	13.9		77.5	8.2
Chickpeas	3	Mean		91.5	8.5	23.7	8.1	16.6	90.9	14.1			
		Low		90.9	7.8	23.2	6.1	15.7	87.9	13.5			
		High		92.2	9.1	24.3	11.6	18.2	93.7	14.6			
Faba Beans	27	Mean		89.5	10.5	26.9	10.0	16.6	90.6	13.1			
		Low		84.2	7.1	24.0	2.1	7.8	82.9	12.5			
		High		92.9	15.8	29.9	17.4	36.6	98.4	14.0			
Lentils	4	Mean		90.6	9.4	26.1	5.5	15.5	92.7	13.2			
		Low		89.1	8.1	23.2	5.0	11.9	91.3	13.0			
		High		91.9	10.9	28.4	5.9	21.0	93.9	13.3			
Lupins	61	Mean		92.3	7.7	30.5	19.9	34.7	85.2	13.4			
		Low		86.9	6.0	23.6	5.9	7.6	76.9	12.4			
		High		94.0	13.1	42.0	28.6	48.1	96.9	15.5			
Maize	23	Mean		86.8	13.2	10.8	3.8	10.9	95.1	14.4			
		Low		84.9	11.4	7.9	1.4	6.4	91.8	13.5			
		High		88.6	15.1	12.6	6.5	17.0	98.8	15.2			
Oats	111	Mean	50.4	90.6	9.4	11.9	14.4	34.0	71.1	12.5	7.5	49.2	1.3
		Low	35.0	87.6	8.1	7.1	6.8	18.1	56.4	9.7	3.8	32.2	1.1
		High	58.6	91.9	12.4	17.0	24.4	57.3	80.8	14.3	9.7	69.2	1.6

Peas	6	Mean		89.3	10.7	23.9	10.0	13.6	91.2	13.1			
		Low		87.6	8.2	21.1	8.6	11.3	88.3	12.9			
		High		91.8	12.4	26.5	11.8	15.4	93.7	13.4			
Sorghum	12	Mean		88.0	12.0	12.4	4.6	8.3	94.5	14.2			
		Low		86.2	10.9	9.7	2.5	5.3	91.3	13.7			
		High		89.1	13.8	14.4	7.0	12.5	97.1	14.7			
Triticale	14	Mean	68.4	89.5	10.5	14.5	4.9	12.8	92.4	13.7		72.0	1.9
		Low	60.3	88.0	8.7	11.3	3.6	10.0	90.3	13.1		65.7	0.7
		High	75.9	91.3	12.0	21.3	6.3	16.8	94.4	14.2		76.9	3.6
Wheat	84	Mean	74.8	89.6	10.4	14.9	4.9	11.6	92.9	13.9		74.0	1.4
		Low	50.5	85.9	6.2	10.6	2.6	7.1	83.2	11.6		49.1	<1.0
		High	82.6	93.8	14.1	20.5	13.1	31.6	96.8	14.5		82.5	5.6
Canola Meal (wet chemistry)	10	Mean		91.5	8.5	38.8			75.2	13.5	8.6		
		Low		89.0	6.3	35.8			70.0	12.2	5.0		
		High		93.7	11.0	41.5			79.0	15.2	13.3		

PLEASE NOTE: This information is produced using data from FeedTest records, derived from samples submitted by clients. FeedTest produces tables for the information of clients, merely to demonstrate the range in quality which can occur for a given type of feed.

