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

Source: FeedTest 1 April 2020 - 30 April 2021

Product	No. of Samples	AFIA Grade		DM	M	CP	ADF	NDF	DMD	ME	WSC	STARCH	SUGAR
Silage, Canola	10	B3	<b>Mean</b>	<b>47.2</b>	<b>52.8</b>	<b>12.1</b>	<b>33.9</b>	<b>52.7</b>	<b>62.8</b>	<b>9.5</b>			
			Low	27.4	23.6	2.9	26.4	40.8	50.8	7.6			
			High	76.4	72.6	20.9	44.8	70.1	73.3	11.1			
Silage, Cereal	246	B1	<b>Mean</b>	<b>44.9</b>	<b>55.1</b>	<b>11.8</b>	<b>29.3</b>	<b>55.8</b>	<b>65.7</b>	<b>10.0</b>	<b>14.2</b>		
			Low	18.8	20.7	2.6	18.7	38.5	27.0	4.8	<1.0		
			High	79.3	81.2	23.8	47.4	78.5	81.9	12.5	37.9		
Silage, Grass	440	A2	<b>Mean</b>	<b>55.1</b>	<b>44.9</b>	<b>13.6</b>	<b>29.2</b>	<b>54.3</b>	<b>69.3</b>	<b>10.5</b>	<b>10.1</b>		
			Low	13.0	22.3	5.5	16.3	28.2	50.8	8.0	2.0		
			High	77.7	87.0	25.0	47.7	77.8	84.0	12.5	30.1		
Silage, Grass & Legume (grass dominant)	175	A2	<b>Mean</b>	<b>78.2</b>	<b>51.8</b>	<b>13.9</b>	<b>29.4</b>	<b>53.2</b>	<b>68.6</b>	<b>10.4</b>	<b>10.4</b>		
			Low	20.6	15.7	5.7	16.4	34.8	50.8	8.0	<1.0		
			High	84.3	79.4	24.1	45.4	69.4	84.2	12.5	30.1		
Silage, Legume	130	A1	<b>Mean</b>	<b>43.6</b>	<b>56.4</b>	<b>19.4</b>	<b>28.4</b>	<b>43.1</b>	<b>66.6</b>	<b>10.1</b>			
			Low	19.7	17.6	6.9	17.5	28.4	50.2	7.9			
			High	82.4	80.3	27.3	40.4	66.0	79.2	11.8			
Silage, Legume & Grass (legume dominant)	34	A2	<b>Mean</b>	<b>48.9</b>	<b>51.1</b>	<b>14.6</b>	<b>29.1</b>	<b>50.4</b>	<b>67.3</b>	<b>10.2</b>			
			Low	25.5	23.0	6.6	20.0	26.7	47.9	7.6			
			High	77.0	74.5	19.3	42.5	75.1	78.6	11.9			
Silage, Maize	42	A4	<b>Mean</b>	<b>36.6</b>	<b>63.4</b>	<b>7.9</b>	<b>24.5</b>	<b>48.8</b>	<b>68.9</b>	<b>10.4</b>		<b>27.2</b>	<b>3.2</b>
			Low	20.9	38.9	5.1	15.3	41.6	57.4	8.9		<1.0	<1.0
			High	61.1	79.1	13.3	38.8	62.9	78.0	11.7		47.8	8.6

Fresh Maize (pre ensiling)	54	NA	<b>Mean</b>	<b>33.6</b>	<b>66.4</b>	<b>7.7</b>	<b>22.5</b>	<b>49.4</b>	<b>66.7</b>	<b>9.8</b>		<b>34.9</b>	<b>3.4</b>
			Low	15.9	50.9	6.3	13.6	38.6	57.4	8.3		3.9	<1.0
			High	49.1	84.1	10.6	30.5	59.0	78.3	11.8		53.6	18.3
Silage, Sorghum	32	C3	<b>Mean</b>	<b>37.4</b>	<b>62.6</b>	<b>9.3</b>	<b>36.5</b>	<b>64.9</b>	<b>56.5</b>	<b>8.8</b>			
			Low	19.1	31.3	4.4	27.7	53.4	40.8	6.6			
			High	68.7	80.9	14.7	43.8	76.6	66.2	10.1			

**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.

