



TDN adjustments

To obtain the correct TDN value for use when calculating the value of corn silage, select the lower of the unadjusted and the adjusted TDN values based on the corn silage's Whole Plant (WP) ADF% and WP DM%. Example 1: The corn silage has a WP ADF of 24% and WP DM of 30%, use a TDN value of 71%. Example 2: The corn silage has a WP ADF of 24% and WP DM of 40%, use a TDN of 66.4%.

WP ADF%	WP DM%	Unadj. TDN	Adj. TDN	Lower of the two TDN values	Unadj. Nel
20	30	73.7	72.9	72.9	0.80
20	33	73.7	71.0	71.0	0.80
20	35	73.7	69.7	69.7	0.80
20	38	73.7	67.7	67.7	0.80
20	40	73.7	66.4	66.4	0.80
20	45	73.7	63.1	63.1	0.80
20	50	73.7	59.9	59.9	0.80
22	30	72.4	72.9	72.4	0.77
22	33	72.4	71.0	71.0	0.77
22	35	72.4	69.7	69.7	0.77
22	38	72.4	67.7	67.7	0.77
22	40	72.4	66.4	66.4	0.77
22	45	72.4	63.1	63.1	0.77
22	50	72.4	59.9	59.9	0.77
24	30	71.0	72.9	71.0	0.75
24	33	71.0	71.0	71.0	0.75
24	35	71.0	69.7	69.7	0.75
24	38	71.0	67.7	67.7	0.75
24	40	71.0	66.4	66.4	0.75
24	45	71.0	63.1	63.1	0.75
24	50	71.0	59.9	59.9	0.75
26	30	69.7	72.9	69.7	0.72
26	33	69.7	71.0	69.7	0.72
26	35	69.7	69.7	69.7	0.72
26	38	69.7	67.7	67.7	0.72
26	40	69.7	66.4	66.4	0.72
26	45	69.7	63.1	63.1	0.72
26	50	69.7	59.9	59.9	0.72
28	30	68.4	72.9	68.4	0.70
28	33	68.4	71.0	68.4	0.70
28	35	68.4	69.7	68.4	0.70
28	38	68.4	67.7	67.7	0.70
28	40	68.4	66.4	66.4	0.70
28	45	68.4	63.1	63.1	0.70
28	50	68.4	59.9	59.9	0.70
30	30	67.1	72.9	67.1	0.67
30	33	67.1	71.0	67.1	0.67
30	35	67.1	69.7	67.1	0.67
30	38	67.1	67.7	67.1	0.67
30	40	67.1	66.4	66.4	0.67
30	45	67.1	63.1	63.1	0.67
30	50	67.1	59.9	59.9	0.67
32	30	65.8	72.9	65.8	0.65
32	33	65.8	71.0	65.8	0.65
32	35	65.8	69.7	65.8	0.65
32	38	65.8	67.7	65.8	0.65
32	40	65.8	66.4	65.8	0.65
32	45	65.8	63.1	63.1	0.65
32	50	65.8	59.9	59.9	0.65