

**Regional Nutritive Quality Trends**

3.28.18

Region*	Feedstuff	Nutritive Parameter	Average	Mar. vs Feb., % change	18 v '17, % change
East	Corn Silage	CP	7.31	↘ -0.1	↘ -9.5
East	Corn Silage	NDF	38.76	↗ 0.9	↗ 4.5
East	Corn Silage	Starch	33.56	↘ -1.1	↘ -1
East	Corn Silage	Ash	4.15	↘ -1.5	↗ 10.7
East	Corn Silage	NDFD30	57.49	↗ 0.5	↗ 0.2
East	Corn Silage	TTNDFD	45.58	↗ 1.5	↘ -0.3
East	Hay and Haylage	CP	16.41	↘ -5.5	↘ -13.9
East	Hay and Haylage	NDF	50.18	↗ 4.1	↗ 5.4
East	Hay and Haylage	Starch	1.33	↘ -2.5	↗ 15.2
East	Hay and Haylage	Ash	9.61	↘ -3.4	↘ -2
East	Hay and Haylage	NDFD30	48.31	↘ -2.4	↘ -2.2
East	Hay and Haylage	TTNDFD	47.02	↘ -1.7	↘ -3.3
East	Small Grains Silage	CP	15	↗ 6.4	↗ 7.5
East	Small Grains Silage	NDF	55.13	↗ 0.9	↗ 2.3
East	Small Grains Silage	Starch	1.44	↘ -30.2	↘ -112.9
East	Small Grains Silage	Ash	11.25	↗ 0.8	↗ 8
East	Small Grains Silage	NDFD30	54.13	↗ 1.4	↗ 2.8
East	Small Grains Silage	TTNDFD	49.45	↗ 2.7	↗ 6.6
Midwest	Corn Silage	CP	7.94	↗ 1.2	↘ -2.1
Midwest	Corn Silage	NDF	36.51	↘ -2.4	↘ -0.6
Midwest	Corn Silage	Starch	34.17	↗ 2.3	↘ -0.3
Midwest	Corn Silage	Ash	4.39	↘ -2.2	↗ 3.3
Midwest	Corn Silage	NDFD30	58.06	↗ 0.6	↗ 5.7
Midwest	Corn Silage	TTNDFD	43.3	↘ -1.4	↗ 5.2
Midwest	Hay and Haylage	CP	18.88	↘ -0.5	↘ -2.4
Midwest	Hay and Haylage	NDF	45.9	↘ -1.4	↘ -1.3
Midwest	Hay and Haylage	Starch	1.65	↗ 11.5	↗ 1.1
Midwest	Hay and Haylage	Ash	10.79	↘ -0.8	↗ 2.3
Midwest	Hay and Haylage	NDFD30	47.41	↗ 0.2	↗ 3.7
Midwest	Hay and Haylage	TTNDFD	44.15	↘ -1.4	↗ 3.3
Midwest	Small Grains Silage	CP	13.43	↗ 14.5	↗ 0.4
Midwest	Small Grains Silage	NDF	54.65	↗ 3.1	↘ -2.1
Midwest	Small Grains Silage	Starch	3.7	↘ -90.9	↗ 21.9
Midwest	Small Grains Silage	Ash	11.42	↗ 17.5	↗ 11.2
Midwest	Small Grains Silage	NDFD30	50.09	↘ -3.9	↘ -1.8
Midwest	Small Grains Silage	TTNDFD	42.71	↘ -3.9	↘ -1.3
West	Corn Silage	CP	8.07	↗ 1.6	↗ 5.6
West	Corn Silage	NDF	40.54	↘ -1.6	↘ -2.1
West	Corn Silage	Starch	29.7	↗ 2.1	↗ 2.3
West	Corn Silage	Ash	5.21	↗ 1.1	↘ -12.6
West	Corn Silage	NDFD30	55.22	↗ 0.6	↗ 5.2
West	Corn Silage	TTNDFD	41.16	↗ 0.9	↘ -0.6
West	Hay and Haylage	CP	21.41	↗ 1.5	↘ -1.5
West	Hay and Haylage	NDF	38.4	↗ 0.6	↗ 2.1
West	Hay and Haylage	Starch	1.73	↘ -19.7	↘ -34
West	Hay and Haylage	Ash	11.28	↗ 3.3	↗ 2.6
West	Hay and Haylage	NDFD30	45.89	↗ 2.3	↗ 5.4
West	Hay and Haylage	TTNDFD	43.72	↗ 5.7	↘ -5.5
West	Small Grains Silage	CP	11.6	↗ 2	↗ 7.8
West	Small Grains Silage	NDF	53.47	↘ -0.7	↗ 6
West	Small Grains Silage	Starch	8.9	↗ 0.2	↘ -37.6
West	Small Grains Silage	Ash	9.49	↗ 1.8	↘ -3.6
West	Small Grains Silage	NDFD30	48.05	↗ 2	↗ 14.7
West	Small Grains Silage	TTNDFD	41.88	↗ 0.9	↗ 6.7

\*Note - Midwest region includes MI, IN, IL, IA, WI, MN, SD; Western region includes CA, NV, WA; Eastern region includes OH, NY, PA, VA, VT, NH