

CORN - SILAGE 29

YIELD NITROGEN

SOIL PHOSPHORUS (ppm)

SOIL POTASSIUM (ppm)

Tons /Acre	Soil + Fertilizer	0-3	4-7	8-11	12-15	16-19	20-40	41-75	76+ OLSON								
		0-5	6-10	11-15	16-20	20-25	26-53	54-100	101+ BRAY	0-40	41-80	81-120	121-160	161-200	201-250	251-750	750+

AGVISE BAND

5	50	20	15	15*	15*	15*	15*	15*	0	25	20	15	10	10*	10*	10*	0
10	105	40	35	30	25	20	15*	15*	0	50	40	35	25	15	10*	10*	0
15	155	60	50	45	35	30	15*	15*	0	75	60	50	35	25	15	10*	0
20	210	80	70	60	50	40	15*	15*	0	100	80	65	50	35	20	10*	0
25	260	100	85	75	60	50	15*	15*	0	120	100	80	60	40	20	10*	0
30	310	115	105	90	75	60	15	15*	0	145	125	100	75	50	25	10*	0
35	365	135	120	105	85	70	20	15*	0	170	145	115	85	60	30	10*	0

Minimum Nitrogen = 10

* Starter

AGVISE BROADCAST

5	50	40	35	25	20	15	15*	15*	0	50	40	30	25	15	10*	10*	0
10	105	75	65	55	45	35	15*	15*	0	95	80	65	50	35	15	10*	0
15	155	115	100	85	65	50	15*	15*	0	145	120	95	75	50	25	10*	0
20	210	155	135	110	90	65	15*	15*	0	195	160	130	100	65	35	10*	0
25	260	195	165	140	110	80	15*	15*	0	240	200	160	120	80	40	10*	0
30	310	235	200	165	130	100	15*	15*	0	290	245	195	145	100	50	10*	0
35	365	270	235	195	155	115	15*	15*	0	340	285	225	170	115	60	10*	0

Minimum Nitrogen = 10

AGVISE BROADCAST WITH SOIL MAINTENANCE

5	50	40	35	25	20	20	20	15*	0	50	40	40	40	40	40	10*	0
10	105	75	65	55	45	35	35	15*	0	95	85	85	85	85	85	10*	0
15	155	115	100	85	65	55	55	15*	0	145	125	125	125	125	125	10*	0
20	210	155	135	110	90	70	70	15*	0	195	165	165	165	165	165	10*	0
25	260	195	165	140	110	90	90	15*	0	240	205	205	205	205	205	10*	0
30	310	235	200	165	130	110	110	15*	0	290	250	250	250	250	250	10*	0
35	365	270	235	195	155	125	125	15*	0	340	290	290	290	290	290	10*	0

Minimum Nitrogen = 10

AGVISE BAND WITH SOIL MAINTENANCE

5	50	20	20	20	20	20	20	15*	0	40	40	40	40	40	40	10*	0
10	105	40	35	35	35	35	35	15*	0	85	85	85	85	85	85	10*	0
15	155	60	55	55	55	55	55	15*	0	125	125	125	125	125	125	10*	0
20	210	80	70	70	70	70	70	15*	0	165	165	165	165	165	165	10*	0
25	260	100	90	90	90	90	90	15*	0	205	205	205	205	205	205	10*	0
30	310	115	110	110	110	110	110	15*	0	250	250	250	250	250	250	10*	0
35	365	135	125	125	125	125	125	15*	0	290	290	290	290	290	290	10*	0

Minimum Nitrogen = 10

UNIVERSITY BROADCAST

5	50	25	20	15*	15*	15*	15*	15*	0	40	30	20	10*	10*	10*	10*	0
10	105	50	35	20	15*	15*	15*	15*	0	85	60	35	10*	10*	10*	10*	0
15	155	75	55	30	15*	15*	15*	15*	0	125	90	55	15	10*	10*	10*	0
20	210	100	70	40	15*	15*	15*	15*	0	165	120	70	20	10*	10*	10*	0
25	260	125	90	55	20	15*	15*	15*	0	210	150	90	30	10*	10*	10*	0
30	310	150	105	65	20	15*	15*	15*	0	250	175	105	35	10*	10*	10*	0
35	365	170	125	75	25	15*	15*	15*	0	290	205	125	40	10*	10*	10*	0

Minimum Nitrogen = 10