

BARLEY - FEED

4

YIELD NITROGEN

SOIL PHOSPHORUS (ppm)

SOIL POTASSIUM (ppm)

Bushels /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

AGVISE BAND

40	70	20	20	15*	15*	15*	15*	15*	0	40	30	20	15	10*	10*	10*	0
60	105	35	30	20	15	15*	15*	15*	0	55	45	35	20	10*	10*	10*	0
80	140	45	35	30	20	15*	15*	15*	0	75	60	45	30	10	10*	10*	0
100	175	55	45	35	25	20	15*	15*	0	95	75	55	35	15	10*	10*	0
120	210	65	55	45	35	20	15*	15*	0	115	90	65	40	20	10*	10*	0
140	245	80	65	50	40	25	15*	15*	0	135	105	75	50	20	10*	10*	0

Minimum Nitrogen = 10

* Starter

AGVISE BROADCAST

40	70	45	35	30	20	15*	15*	15*	0	75	60	45	30	10	10*	10*	0
60	105	65	55	45	30	20	15*	15*	0	115	90	65	40	20	10*	10*	0
80	140	90	75	60	40	25	15*	15*	0	150	120	90	55	25	10*	10*	0
100	175	110	90	70	50	30	15*	15*	0	190	150	110	70	30	10*	10*	0
120	210	135	110	85	65	40	15*	15*	0	230	180	130	85	35	10*	10*	0
140	245	155	130	100	75	45	15*	15*	0	265	210	155	100	40	10*	10*	0

Minimum Nitrogen = 10

AGVISE BROADCAST WITH SOIL MAINTENANCE

40	70	45	35	30	20	20	20	15*	0	75	60	45	30	20	20	10*	0
60	105	65	55	45	30	30	30	15*	0	115	90	65	40	30	30	10*	0
80	140	90	75	60	40	35	35	15*	0	150	120	90	55	40	40	10*	0
100	175	110	90	70	50	45	45	15*	0	190	150	110	70	50	50	10*	0
120	210	135	110	85	65	55	55	15*	0	230	180	130	85	60	60	10*	0
140	245	155	130	100	75	65	65	15*	0	265	210	155	100	70	70	10*	0

Minimum Nitrogen = 10

AGVISE BAND WITH SOIL MAINTENANCE

40	70	20	20	20	20	20	20	15*	0	40	30	20	20	20	20	10*	0
60	105	35	30	30	30	30	30	15*	0	55	45	35	30	30	30	10*	0
80	140	45	35	35	35	35	35	15*	0	75	60	45	40	40	40	10*	0
100	175	55	45	45	45	45	45	15*	0	95	75	55	50	50	50	10*	0
120	210	65	55	55	55	55	55	15*	0	115	90	65	60	60	60	10*	0
140	245	80	65	65	65	65	65	15*	0	135	105	75	70	70	70	10*	0

Minimum Nitrogen = 10

UNIVERSITY BROADCAST

40	70	25	20	15*	15*	15*	15*	15*	0	45	30	15	10*	10*	10*	10*	0
60	100	40	30	15*	15*	15*	15*	15*	0	65	45	25	10*	10*	10*	10*	0
80	135	55	40	25	15*	15*	15*	15*	0	90	60	35	10*	10*	10*	10*	0
100	170	70	50	30	15*	15*	15*	15*	0	110	80	45	10*	10*	10*	10*	0
120	205	80	60	35	15*	15*	15*	15*	0	135	95	50	10*	10*	10*	10*	0
140	240	95	70	40	15*	15*	15*	15*	0	155	110	60	15	10*	10*	10*	0

Minimum Nitrogen = 10