

Alfalfa, hay

Yield goal

Nitrogen

Soil test phosphorus (ppm)

Soil test potassium (ppm)

tons/ acre	soil + fertilizer	Olsen								Bray													
		0-3	4-7	8-11	12-15	16-19	20-40	41-75	76+	0-5	6-10	11-15	16-20	20-25	26-53	54-100	101+	0-40	41-80	81-120	121-160	161-200	201-250

AGVISE Broadcast

lb/acre N		lb/acre P ₂ O ₅								lb/acre K ₂ O							
2	0	45	35	30	20	0	0	0	0	100	85	70	55	40	20	0	0
3	0	65	55	45	35	20	0	0	0	155	130	105	80	55	35	0	0
4	0	90	75	60	45	30	0	0	0	205	170	140	110	75	45	0	0
5	0	110	95	75	55	35	0	0	0	255	215	175	135	95	55	0	0
6	0	135	110	90	65	45	0	0	0	305	260	210	160	115	65	0	0
7	0	155	130	105	75	50	0	0	0	355	300	245	190	135	75	0	0

AGVISE Broadcast/Maintenance

2	0	45	35	30	20	20	20	0	0	100	100	100	100	100	100	0	0
3	0	65	55	45	35	30	30	0	0	155	150	150	150	150	150	0	0
4	0	90	75	60	45	40	40	0	0	205	200	200	200	200	200	0	0
5	0	110	95	75	55	50	50	0	0	255	250	250	250	250	250	0	0
6	0	135	110	90	65	60	60	0	0	305	300	300	300	300	300	0	0
7	0	155	130	105	75	70	70	0	0	355	350	350	350	350	350	0	0

AGVISE Band

2	0	30	25	20	15*	15*	15*	15*	0	85	70	60	45	30	15	15*	0
3	0	45	35	25	20	15*	15*	15*	0	125	105	85	65	45	25	15*	0
4	0	60	50	35	25	15*	15*	15*	0	170	145	115	90	60	35	15*	0
5	0	75	60	45	30	15	15*	15*	0	215	180	145	110	75	45	15*	0
6	0	90	70	55	35	20	15*	15*	0	255	215	175	135	90	50	15*	0
7	0	105	85	65	45	25	15*	15*	0	300	250	205	155	105	60	15*	0

AGVISE Band/Maintenance

2	0	30	25	20	20	20	20	15*	0	100	100	100	100	100	100	15*	0
3	0	45	35	30	30	30	30	15*	0	150	150	150	150	150	150	15*	0
4	0	60	50	40	40	40	40	15*	0	200	200	200	200	200	200	15*	0
5	0	75	60	50	50	50	50	15*	0	250	250	250	250	250	250	15*	0
6	0	90	70	60	60	60	60	15*	0	300	300	300	300	300	300	15*	0
7	0	105	85	70	70	70	70	15*	0	350	350	350	350	350	350	15*	0

University Broadcast

2	0	35	25	15	0	0	0	0	0	95	65	35	10	0	0	0	0
3	0	50	35	20	10	0	0	0	0	145	100	55	10	0	0	0	0
4	0	65	45	30	10	0	0	0	0	190	130	70	10	0	0	0	0
5	0	80	60	35	10	0	0	0	0	240	165	90	15	0	0	0	0
6	0	100	70	40	15	0	0	0	0	290	195	105	15	0	0	0	0
7	0	115	80	50	15	0	0	0	0	335	230	125	20	0	0	0	0

*Starter rate only