

Chickpea

Yield goal

Nitrogen

Soil test phosphorus (ppm)

Soil test potassium (ppm)

lbs/acre	soil + fertilizer	Olsen									Bray							
		0-3	4-7	8-11	12-15	16-19	20-40	41-75	76+	0-40	41-80	81-120	121-160	161-200	201-250	251-750	750+	
		0-5	6-10	11-15	16-20	20-25	26-53	54-100	101+									

AGVISE Broadcast

Yield goal (lbs/acre)	lb/acre N	lb/acre P ₂ O ₅									lb/acre K ₂ O							
1200	0	40	30	25	0	0	0	0	0	70	50	30	0	0	0	0	0	
1400	0	45	40	30	20	0	0	0	0	80	60	35	0	0	0	0	0	
1600	0	50	45	35	25	0	0	0	0	95	70	45	0	0	0	0	0	
1800	0	60	50	40	30	0	0	0	0	105	75	50	0	0	0	0	0	
2000	0	65	55	45	30	20	0	0	0	120	85	55	20	0	0	0	0	
2200	0	70	60	45	35	25	0	0	0	130	95	60	25	0	0	0	0	
2400	0	80	65	50	40	25	0	0	0	140	105	65	25	0	0	0	0	

AGVISE Broadcast/Maintenance

1200	0	40	30	25	20	15	15	0	0	70	50	30	15	15	15	0	0
1400	0	45	40	30	20	20	20	0	0	80	60	35	20	20	20	0	0
1600	0	50	45	35	25	20	20	0	0	95	70	45	20	20	20	0	0
1800	0	60	50	40	30	25	25	0	0	105	75	50	25	25	25	0	0
2000	0	65	55	45	30	30	30	0	0	120	85	55	25	25	25	0	0
2200	0	70	60	45	35	30	30	0	0	130	95	60	30	30	30	0	0
2400	0	80	65	50	40	35	35	0	0	140	105	65	30	30	30	0	0

AGVISE Band

1200	0	20	15	15	10*	10*	10*	10*	0	35	25	15	5	0	0	0	0
1400	0	20	20	15	10	10*	10*	10*	0	40	30	20	5	0	0	0	0
1600	0	25	20	20	15	10*	10*	10*	0	45	35	20	10	0	0	0	0
1800	0	30	25	20	15	10	10*	10*	0	50	35	25	10	0	0	0	0
2000	0	30	25	20	15	15	10*	10*	0	60	40	25	10	0	0	0	0
2200	0	35	30	25	20	15	10*	10*	0	65	45	30	10	0	0	0	0
2400	0	40	30	25	20	15	10*	10*	0	70	50	30	10	0	0	0	0

AGVISE Band/Maintenance

1200	0	20	15	15	15	15	15	10*	0	35	25	15	15	15	15	0	0
1400	0	20	20	20	20	20	20	10*	0	40	30	20	20	20	20	0	0
1600	0	25	20	20	20	20	20	10*	0	45	35	20	20	20	20	0	0
1800	0	30	25	25	25	25	25	10*	0	50	35	25	25	25	25	0	0
2000	0	30	30	30	30	30	30	10*	0	60	40	25	25	25	25	0	0
2200	0	35	30	30	30	30	30	10*	0	65	45	30	30	30	30	0	0
2400	0	40	35	35	35	35	35	10*	0	70	50	30	30	30	30	0	0

University Broadcast

1200	0	20	15	10	0	0	0	0	0	30	20	10	0	0	0	0	0
1400	0	20	15	10	0	0	0	0	0	35	25	15	0	0	0	0	0
1600	0	25	15	10	0	0	0	0	0	40	30	15	0	0	0	0	0
1800	0	25	20	10	0	0	0	0	0	45	30	20	0	0	0	0	0
2000	0	30	20	10	0	0	0	0	0	50	35	20	0	0	0	0	0
2200	0	35	25	15	0	0	0	0	0	55	40	20	0	0	0	0	0
2400	0	35	25	15	0	0	0	0	0	60	45	25	0	0	0	0	0

*Starter rate only