

Sugar beet, 130/100 N

Yield goal tons /acre	Nitrogen soil + fertilizer	Soil test phosphorus (ppm)									Soil test potassium (ppm)							
		Olsen	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+
		Bray	0-5	6-10	11-15	16-20	20-25	26-53	54-100	101+								

AGVISE Broadcast

lb/acre N		lb/acre P ₂ O ₅								lb/acre K ₂ O							
NA	100 or 130*	85	70	55	40	30	0	0	0	120	90	65	35	0	0	0	0

AGVISE Broadcast/Maintenance

NA	100 or 130*	85	70	55	40	35	35	0	0	120	90	65	60	0	0	0	0
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AGVISE Band

NA	100 or 130*	45	40	30	25	20	10*	10*	0	60	45	30	15	0	0	0	0
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AGVISE Band/Maintenance

NA	100 or 130*	45	40	35	35	35	35	10*	0	60	60	60	60	0	0	0	0
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University Broadcast

NA	100 or 130*	75	55	35	10	0	0	0	0	110	75	45	10	0	0	0	0
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*Starter rate only

Nitrogen guidelines suggested by American Crystal, Minn-Dak Co-op & Southern Minnesota Sugar Co-op

*The 100 lb nitrogen guideline is used for 2-foot samples.

*The 130 lb nitrogen guideline is used for 4-foot samples.