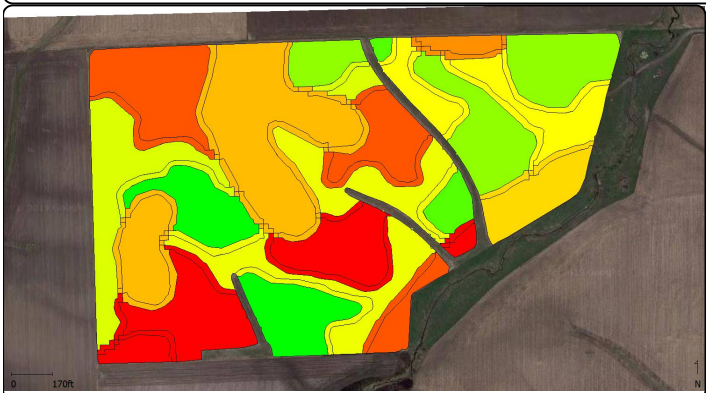


Landus Cooperative Corn VR Seeding Recommendation Guide

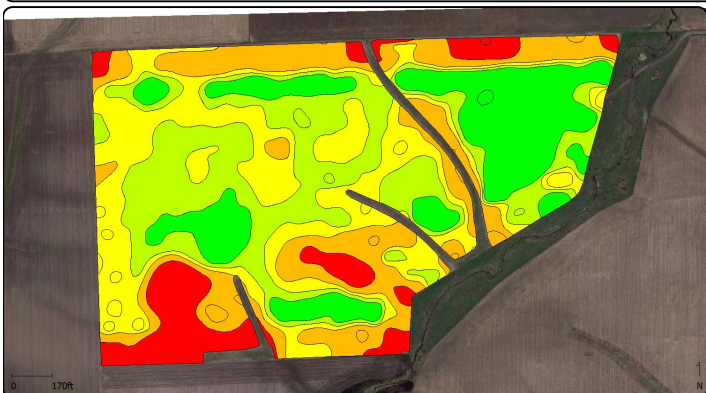
Zone Lite Planting Prescription



Target Rate (Count)	(sds/ac)
38,000	(4.428 ac)
37,500	(0.911 ac)
36,000	(6.490 ac)
35,200	(0.004 ac)
35,000	(4.419 ac)
34,500	(5.880 ac)
34,000	(3.914 ac)
33,600	(0.000 ac)
33,500	(2.164 ac)
32,000	(10.054 ac)
31,300	(0.749 ac)
31,000	(7.337 ac)
30,000	(7.106 ac)

This Planting Prescription was based off Landus Cooperatives 1R Zone Lite Map. These management zones are generated from elevation data and historical NDVI Field Health Imagery. The zones with a higher yield potential will receive a higher rate of corn seeds per acre and zones with a lower yield potential will receive a lower rate of corn seeds per acre. These zones also allow us to manage elevation areas differently. By knowing this information, we are better able to recommend an appropriate seeding rate for these acres in a field.

Normalized Yield Planting Prescription



Target Rate (Count)	(sds/ac)
37,000	(10.45 ac)
35,000	(13.77 ac)
33,000	(13.70 ac)
31,000	(10.35 ac)
29,000	(5.22 ac)

This Planting Prescription was developed using 6 years of normalized yield data. Seeding rates were designated to acres of the field on how well they performed against the average field yield. In this corn rec, acres that predominately performed above the average field yield will receive a higher corn planting rate, while those acres that performed predominately below the average field yield will receive a lower corn planting rate.

SSURGO Yield Planting Prescription



Target Rate (Count)	(sds/ac)
37,000	(18.91 ac)
35,000	(18.46 ac)
33,000	(3.18 ac)
31,000	(6.23 ac)
29,000	(6.71 ac)

This Planting Prescription was generated using SSURGO Soil Data. Seeding rates were determined off SSURGO Yield. Soil Types with a higher SSURGO Yield will receive a higher corn seeding rate and Soil Types with a lower SSURGO Yield will receive a lower corn seeding rate.

