



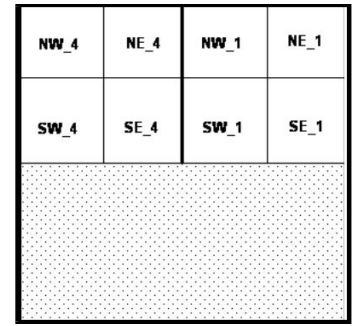
Central States Agronomics, Inc.
 PO Box 314
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 (308) 380-3487

Double M Farms

North Notz

2018 Corn

80 Acres



N1/2 SE1/4 4-8-15

<u>Nitrogen Credits</u>	
Soil Nitrate (Calculated)	50
Water Nitrate (Lb N /Acre)	33
Previous Crop (Lb N /Acre)	45
Manure (Lb N /Acre)	
Total Nitrogen Credits:	128

Yield Goal:	275
% Organic Matter:	2.4
N Required Per Unit of Yield Goal:	1.1
N Recommended:	161

Topsoil Nitrate (ppm):	6.3
Subsoil Nitrate (ppm):	4
Average Soil Nitrate:	4.6
<i>Soil nitrate calculations based on a 3 foot soil profile</i>	

<u>Recommendations</u>	<u>Amount</u>	<u>Method of Application</u>	<u>N</u>	<u>P</u>	<u>K</u>	<u>S</u>	<u>Zn</u>
10-34-0	5 Gal	In Furrow at Planting	6	20	0	0	0
32% UAN	7.5 Gal	Dribble Starter	27	0	0	0	0
8-20-5-5-.5	12.5 Gal	Dribble Starter	11	29	7	7	1
32% UAN	33 Gal	Sidedress	117	0	0	0	0

Total Fertilizer Recommended: 161-48-7-7-1

Comments:

<u>Fertilizer Costs</u>	
Per Acre:	\$98
Per Field:	\$7,824

<u>Hybrid / Variety Recommended</u>	<u>Seed Treatment</u>	<u>Seeding Rate</u>	<u>Location</u>	<u>Acres</u>	<u>Units Required</u>
Dekalb 64-35 VT2Prib		34,000		80	34.0

Pesticide Recommendations

Acuron @ 1.25 quart - DO NOT USE COC AFTER CROP EMERGENCE