

## GROWING CORN IN SANDY SOIL - 2025

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Sandy soils require special management considerations to maintain high yields. Coarse textured soils will typically be lower in organic matter, require more water, and require a different nutrient management plan to meet or exceed yield goals. To the right is a list of management strategies specific to sandy soils that can help to maintain and increase yields. Aside from special nutrient considerations certain hybrids perform better on these sandy soils (Refer to the tables below). Hoegemeyer evaluates hybrid performance on sandy soils each year. We use this experience to generate product ratings for suitability on sandy soils. If you have any questions regarding hybrid placement on sandy soils, please contact your local Hoegemeyer DSM or Agronomist. 1. *Apply nitrogen as closely to when the crop needs it as possible.* Apply nitrogen as close to when the crop needs as possible. Sidedressing or fertigation in season will help to reduce nitrogen loss.

**Add a nitrification inhibitor.** Add anitrification inhibitor if the application must be made early to avoid nitrogen losses through leaching and nitrification.

**Apply Sulfur and Zinc.** Sulfur and zinc are also typically lower in concentration in sandy soils. Soil sample every 3 to 4 years to check for deficiencies.

Band on Potassium. In very coarse soils potassium can be lost through leaching.

**Schedule irrigation.** Irrigation scheduling can prevent over irrigating and losing nitrogen from leaching below the root zone.

MATURITY	HIGHLY SUITABLE CORN BRANDS (RATING 6 OR BETTER)
96	6620 Family
97	6714 Family
100	7088 Family
101	7138 Family
103	7322 Family
104	7402 Family / 7434 Family / 7478 Family / 7485 Family
105	7507 Family / 7523 Family / 7590 Family
106	7667 Family / 7695 Family
107	7700 Family
108	7835 Family / 7843 Family
109	7916 Family / 7955 Family / 7976 Family
110	8009 Family / 8014 Family / 8038 Family / 8046 Family
111	8110 Family / 8125 Family / 8156 Family
112	8205 Family / 8220 Family / 8262 Family / 8268 Family
113	8303 Family / 8332 Family / 8350 Family / 8365 Family 8370 Family / 8397 Family
114	8418 Family / 8426 Family / 8440 Family / 8447 Family 8453 Family / 8490 Family
115	8529 Family
117	8707 Family / 8750 Family / 8734 Family / 8773 Family

MATURITY	SUITABLE CORN BRANDS (Rating 5)
91	6108 Family
92	6287 Family
93	6357 Family
95	6532 Family
96	6652 Family
97	6737 Family
99	6964 Family
100	7094 Family
101	7156 Family
103	7329 Family
105	7549 Family
106	7654 Family / 7681 Family
107	7772 Family
108	7858 Family / 7869 Family
110	8054 Family
111	8172 Family
112	8233 Family
115	8561 Family / 8595 Family
116	8684 Family
118	8812 Family

## FOR COMPLETE DETAILS, CONTACT YOUR HOEGEMEYER REPRESENTATIVE OR CALL 1.800.AG LINE 1 (1.800.245.4631)



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