

# COLD GERM MATTERS

PRAIRIE  
HYBRIDS

NON-GMO

SEED CORN

PRAIRIE  
HYBRIDS

ORGANIC

SEED CORN



*Selected & Produced with your family in mind*

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## Multi-Year Average Germ Report

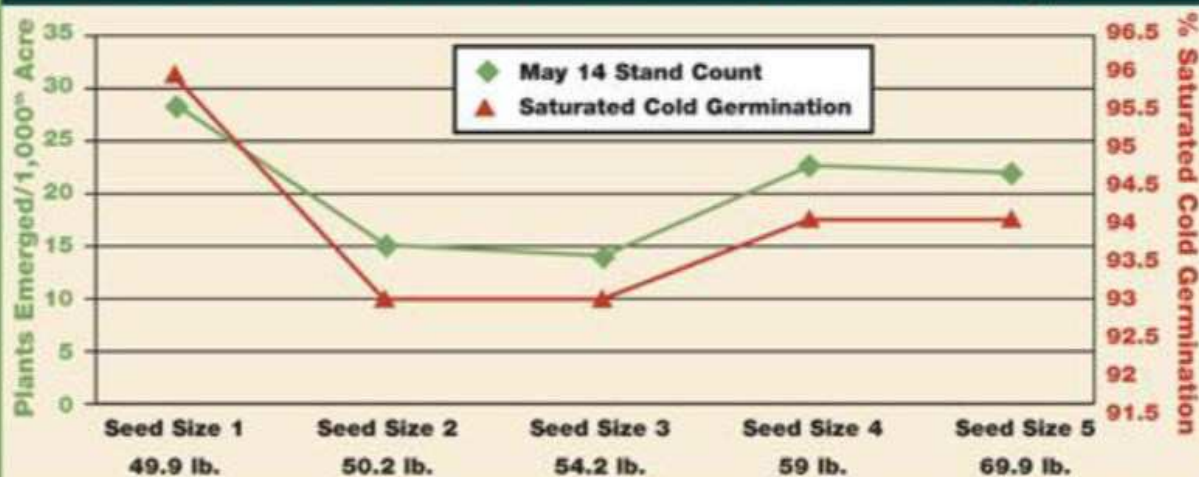
Category	Variety	Avg Warm	Avg Cold	Years
Treated Non-GMO	All	98.4%	96.9%	2015-2021
Coated Non-GMO	All	98.2%	96.1%	2015-2021
Organic	All	98.1%	95.9%	2015-2021
Special Deals Treated	All	98.5%	97.0%	2015-2021
Special Deals Coated	All	98.4%	96.1%	2015-2021
All	All	98.3%	96.4%	2015-2021

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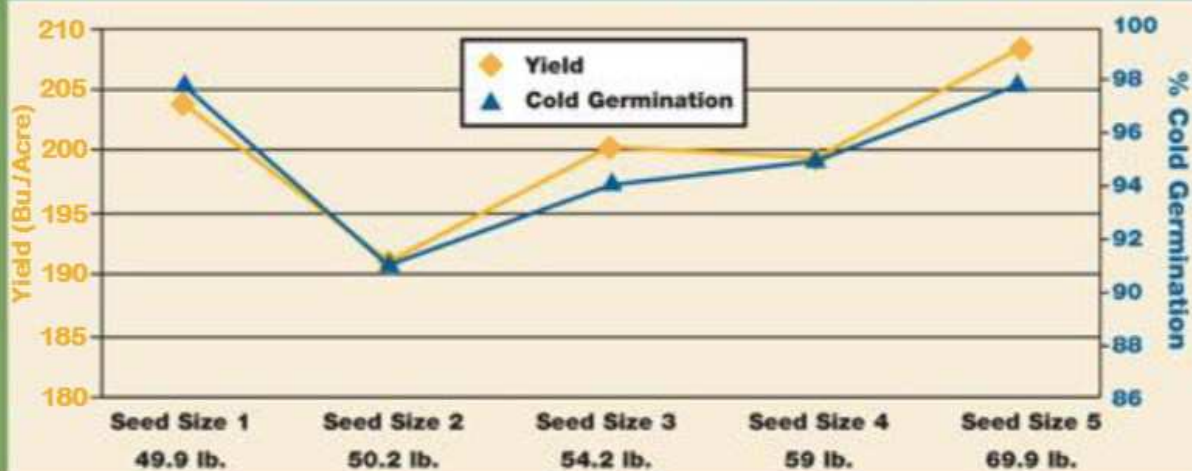


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## Saturated Cold Germination and Emergence



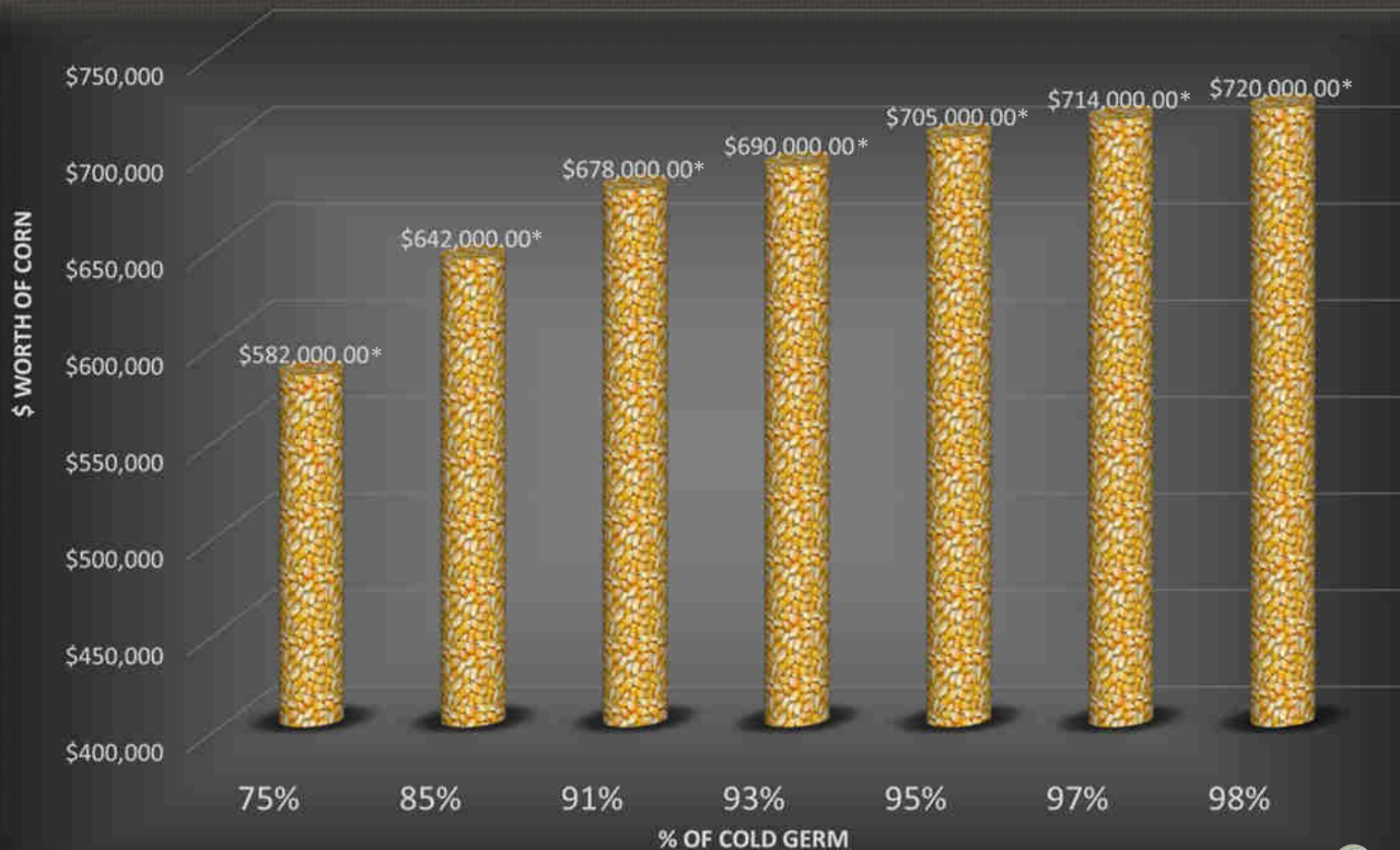
## Cold Germination and Yield



Notice the relationship between seed test results, emergence and yield. The top graph shows the correlation between plant emergence seven days after planting and saturated cold germination scores. After all plants had emerged, stand counts were done, and there was no difference in population among the seed sizes. The bottom graph charts the correlation of cold germination scores and yield.



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\*500 acres @ \$5/bu.



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The farmer's value of paying attention to cold germ is \$85-\$130/acre.



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