
The Natural Soybean and Grain Alliance (NSGA)
Variety Technical Information Sheet 2017
Non-GMO Soybean Variety

NSGA I.D.	<i>DrewSoy 5.0</i>
Agronomics	
Yield	Above Average
Growth Habit	Determinate (bushy)
Hilum	Black
Flower	White
Pubescence	Tawny
Pod Wall Color	Tan
Approx. Seed Size	2,900 -3,200 (seed/lb.)
Pl. Ht.	Medium Tall
Lodging Rating	Resistant to Mod. Resistant
Shatter Rating	Resistant to Mod. Resistant
Relative Maturity	Early 5 (5.0)
Chloride Ratings	Excluder
Disease Ratings	
Frogeye Leaf Spot	Resistant
Stem Canker	Resistant
S.D.S.	Moderately Resistant
SCN Res. Source	R 1,2,3,5,14
Southern RKN	Moderately Resistant
PRR	Good Field Tolerance (rating of 2.2)
Seed Composition	
Protein (%)	35.7
Oil (%)	19.5
Total Sugar (mg/kg)	NA
Management Suggestions	
Planting Date (Pl. Date) Range	Early April – Early July
Pl. Date Optimum (Grain Production)	Mid April to Early June
Pl. Date Optimum (Seed Production)	Late May to Early July
Row Width (inches)	7.5 to 38
Final Plant Population	75,000 -115,000 (Pl/A)
Soil Texture	All types
Irrigation Response	Excellent
Yield Potential	Above Average (60's+)
Suggested Uses	Commodity

*Chloride Excluder, Hartwig Type SCN resistance, Frogeye resistance equal to AG4632RR2. Unique combination of yield and pest resistance. In recent trials across six states, the variety was equal to, or superior to other varieties both Non-GMO and Roundup Resistant.
