

# 2019 Soybeans Top 30 Performance Summary for Wisconsin South [WISO]

## All-Season Test

### 1.8 - 2.5 Day CRM

S2019WISO

Top 30 of 72

For Gross Income (Sorted by Yield), (12) Replication Average

Company/Brand	Product/Brand	Technol.†	RM	SCN	Yield Bu/A	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Arlington	Cobb	Oregon	Watertown
PIONEER	P24A99X §	RRX	2.4	R	<b>66.1</b>	17.1	2	595	1	<b>67.3</b>	<b>65.9</b>	<b>66.8</b>	<b>64.2</b>
PIONEER	P21A28X §	RRX	2.1	R	<b>65.5</b>	16.7	2	589	2	66.1	63.0	<b>68.7</b>	<b>63.9</b>
GOLDEN HARVEST	GH1915X	RRX	1.9	R	<b>64.8</b>	16.7	2	583	3	<b>68.8</b>	62.5	62.7	<b>65.3</b>
LATHAM	L 2482R2	RR2Y	2.4	R	<b>64.7</b>	17.1	2	582	4	<b>68.2</b>	61.8	<b>67.9</b>	<b>60.9</b>
LATHAM	L 2228R2	RR2Y	2.2	R	<b>64.6</b>	16.9	2	581	5	66.8	<b>64.1</b>	<b>66.9</b>	<b>60.6</b>
HEFTY	H25X0	RRX	2.5	R	<b>64.6</b>	16.9	2	581	6	<b>71.9</b>	<b>66.5</b>	63.3	56.6
LATHAM	L2295R2X	RRX	2.2	R	<b>64.6</b>	17.0	2	581	7	62.6	<b>65.7</b>	<b>64.8</b>	<b>65.1</b>
RENK	RS250NX	RRX	2.5	R	<b>64.5</b>	16.9	2	581	8	63.9	<b>65.3</b>	<b>67.8</b>	<b>61.0</b>
STINE	19EA32 §	E3	1.9	R	<b>64.2</b>	16.9	2	578	9	65.1	62.3	<b>68.8</b>	<b>60.7</b>
LATHAM	L 2578 LLGT27	LG27	2.5	R	<b>64.2</b>	17.1	2	578	10	<b>71.8</b>	63.0	62.6	59.4
GOLDEN HARVEST	GH2230X	RRX	2.2	R	<b>64.1</b>	16.6	2	577	11	66.5	62.5	<b>64.8</b>	<b>62.8</b>
LATHAM	L2368R2X	RRX	2.3	R	<b>64.0</b>	17.0	2	576	12	64.5	<b>63.3</b>	<b>66.4</b>	<b>61.9</b>
RENK	RS219NX	RRX	2.1	R	<b>64.0</b>	16.7	2	576	13	<b>72.0</b>	61.7	61.7	<b>60.7</b>
NK BRAND	S18-H3X §	RRX	1.8	R	<b>63.8</b>	16.8	2	575	14	<b>69.3</b>	61.0	62.1	<b>62.9</b>
CREDENZ	CZ 2550GTLL	LG27	2.5	MR	<b>63.7</b>	17.1	2	574	15	<b>72.4</b>	58.9	<b>64.3</b>	59.3
PIONEER	P24A80X §	RRX	2.4	R	<b>63.6</b>	17.1	2	572	16	66.8	63.0	<b>64.1</b>	<b>60.5</b>
PIONEER	P23A15X §	RRX	2.3	R	<b>63.4</b>	17.2	2	571	17	<b>69.9</b>	58.7	<b>64.4</b>	<b>60.6</b>
LATHAM	L 2549R2X	RRX	2.5	R	<b>63.4</b>	16.9	2	571	18	65.4	<b>66.3</b>	61.1	<b>60.7</b>
ARMOR	X21E99	E3	2.1	MR	<b>63.3</b>	17.1	2	570	19	<b>69.3</b>	<b>64.5</b>	59.0	<b>60.4</b>
GENESIS	G2181GL	LG27	2.2	R	<b>63.1</b>	17.0	2	568	20	<b>69.0</b>	59.5	<b>65.7</b>	58.2
FS HISOY	HS 19A50	RR2Y	1.9	R	63.0	17.0	2	567	21	64.0	<b>64.9</b>	<b>63.8</b>	59.4
ASGROW	AG20X9 §	RRX	2.0	R	62.6	17.0	2	564	22	64.4	59.8	<b>66.1</b>	<b>60.1</b>
GENESIS	G2140E	E3	2.1	R	62.5	16.9	3	563	23	64.9	61.2	62.3	<b>61.6</b>
ASGROW	AG23X8 §	RRX	2.3	R	62.4	17.0	2	561	24	<b>69.0</b>	61.4	63.1	55.9
LATHAM	L 2597 E3	E3	2.5	R	62.3	17.2	2	560	25	65.0	59.0	<b>65.0</b>	<b>60.0</b>
HEFTY	Z2301E	E3	2.3	R	62.2	17.5	2	560	26	66.6	62.7	62.2	57.3
ASGROW	AG19X0 §	RRX	1.9	R	62.1	17.3	2	559	27	62.1	62.8	<b>66.0</b>	57.6
NK BRAND	S21-W8X §	RRX	2.1	R	62.1	16.8	2	558	28	61.9	60.6	<b>64.6</b>	<b>61.1</b>
FS HISOY	HS 19X90	RRX	1.9	R	62.0	17.0	2	558	29	66.9	58.2	<b>64.9</b>	58.1
NK BRAND	S14-U9X	RRX	1.4	MR	62.0	16.7	2	558	30	<b>68.8</b>	58.9	61.6	58.8



<b>Averages =</b>	<b>61.2</b>	<b>17.0</b>	<b>2</b>	<b>551</b>	<b>64.8</b>	<b>61.2</b>	<b>61.7</b>	<b>57.3</b>
LSD (0.10) =	1.8	0.2	ns		2.4	2.0	2.0	2.6
LSD (0.25) =	0.9	0.1	ns		1.2	1.0	1.1	1.4

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**Yield & Income Factors:** Base Moisture = 13.0% Shrink = 1.0 Drying = \$0.00 Prices: GMO = \$9.00  
 † See last page for abbreviation descriptions. Dark colored row identifies the check product found in early- and full-season tests. **Bold** yields are significantly above test average by LSD(0.10). **Italicized** brands exceed the grain moisture limit for this test. **ns** = column values not significantly different.

## 2019 Soybeans - Wisconsin South [ WISO ]

### All-Season Test Products (72 Total)

Company/Brand	Product/Brand	Technology	SCN	RM
ARMOR	20-D20	RRX	MR	2.0
ARMOR	X20E89	E3	MR	2.0
ARMOR	X21E99	E3	MR	2.1
ARMOR	X23E09	E3	MR	2.3
ARMOR	X25D59	RRX	MR	2.5
ASGROW	AG19X0 §	RRX	R	1.9
ASGROW	AG20X9 §	RRX	R	2.0
ASGROW	AG23X8 §	RRX	R	2.3
ASGROW	AG24X7 GC	RRX	R	2.4
ASGROW	AG25X0 §	RRX	R	2.5
CORNELIUS	CB24X64	RRX	R	2.4
CORNELIUS	P3 1924E	E3	R	2.4
CORNELIUS	P3 2022B	LG27	R	2.2
CORNELIUS	P3 2025B	LG27	R	2.5
CREDENZ	CZ 1850GTLL	LG27	MR	1.8
CREDENZ	CZ 1859GTLL	LG27	R	1.8
CREDENZ	CZ 2040GTLL	LG27	R	2.0
CREDENZ	CZ 2360GTLL	LG27	MR	2.3
CREDENZ	CZ 2550GTLL	LG27	MR	2.5
DYNA-GRO	S16XT58	RRX	R	1.6
FS HISOY	HS 18X70	RRX	R	1.8
FS HISOY	HS 19A50	RR2Y	R	1.9
FS HISOY	HS 19X90	RRX	R	1.9
FS HISOY	HS 21X90	RRX	R	2.1
FS HISOY	HS 22X90	RRX	R	2.2
FS HISOY	HS 23X70	RRX	R	2.3
FS HISOY	HS 24X80	RRX	R	2.4
GENESIS	G2140E	E3	R	2.1
GENESIS	G2181GL	LG27	R	2.2
GENESIS	G2340E	E3	R	2.3
GOLDEN HARVEST	GH1852X	RRX	R	1.8
GOLDEN HARVEST	GH1915X	RRX	R	1.9
GOLDEN HARVEST	GH2041X	RRX	R	2.0
GOLDEN HARVEST	GH2230X	RRX	R	2.2
GOLDEN HARVEST	GH2552X	RRX	MR	2.5
HEFTY	H20X0	RRX	R	2.0

Company/Brand	Brand/Product	Technology	RM	SCN
HEFTY	H25E0	E3	R	2.5
HEFTY	H25X0	RRX	R	2.5
HEFTY	Z1800E	E3	R	1.8
HEFTY	Z2000E	E3	R	2.0
HEFTY	Z2301E	E3	R	2.3
LATHAM	L 2228R2	RR2Y	R	2.2
LATHAM	L2295R2X	RRX	R	2.2
LATHAM	L2368R2X	RRX	R	2.3
LATHAM	L 2429 E3	E3	R	2.4
LATHAM	L 2482R2	RR2Y	R	2.4
LATHAM	L 2549R2X	RRX	R	2.5
LATHAM	L 2578 LLGT27	LG27	R	2.5
LATHAM	L 2597 E3	E3	R	2.5
NK BRAND	S14-U9X	RRX	MR	1.4
NK BRAND	S18-H3X §	RRX	R	1.8
NK BRAND	S20-J5X §	RRX	R	2.0
NK BRAND	S21-W8X §	RRX	R	2.1
NK BRAND	S25-V8X	RRX	MR	2.5
NK BRAND	XD23942	RRX	R	2.3
PIONEER	P21A28X §	RRX	R	2.1
PIONEER	P23A15X §	RRX	R	2.3
PIONEER	P24A80X §	RRX	R	2.4
PIONEER	P24A99X §	RRX	R	2.4
RENK	RS200NX	RRX	R	2.1
RENK	RS219NX	RRX	R	2.1
RENK	RS248NX	RRX	R	2.4
RENK	RS250NX	RRX	R	2.5
STINE	19EA32 §	E3	R	1.9
TITAN PRO	18GL8	LG27	R	1.8
TITAN PRO	20E9	E3	R	2.0
TITAN PRO	20GL8	LG27	R	2.0
TITAN PRO	22E8	E3	R	2.2
TITAN PRO	23E9	E3	R	2.3
TITAN PRO	24GL9	LG27	R	2.4
TITAN PRO	25E8	E3	R	2.5
TITAN PRO	TP-20X98	RRX	R	2.0

## Footnotes and Abbreviations Descriptions

### Brand Footnotes

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CK	Identifies a check product included in early- and full-season tests.
GC	Grower Comparison product included by FIRST when space permits.
§	United Soybean Board sponsored entry

### Soybean Cyst Nematode (SCN) Resistance Rating

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S	susceptible
MR	moderate resistance
R	resistant
n/a	info unavailable

### Soybeans Technologies\*

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E3	Enlist E3™
LG27 or G27	LibertyLink® GT27™
LL	LibertyLink®
None	Conventional, non-GMO
RR	Glyphosate tolerant
RR2Y	Genuity® Roundup Ready 2 Yield®
RRX	Roundup Ready 2 Xtend®
ST	Sulfonylurea herbicide tolerant