



## RATINGS SCALE

1.0 Excellent	"" Insufficient data
2.0 Good	
3.0 Average	
4.0 Fair	
5.0 Not Recommended	

**Soybean Cyst Nematode (SCN) Resistant:** Varieties containing these genes are resistant to the following races of Soybean Cyst Nematode:

F= PI88788 3,6,8,9,10,12,13,14

P= PI548402 1,3,5,6,7,8,10,15

**Phytophthora Root Rot Race Resistance:** Resistant varieties carry the major gene reported to be resistant to these races:

Rps1-a: 1, 2, 10, 11, 12, 15-18, 24, 26, 27

Rps1-c: 1-3, 6-11, 13, 15, 17, 21, 23, 24, 26

Rps1-k: 1-11, 13-15, 17, 18, 21, 22, 24, 26

Rps3-a: 1-5, 8, 9, 11, 13, 14, 16, 18, 23, 25

Rps6: 1-4, 10, 12, 14-16, 18-21, 25

Brown Stem Rot: NG = No Gene

Plant Height: M = Medium, MT = Medium Tall, T = Tall

Plant Type: M = Medium, MB = Medium Bush, B = Bush

Colors: BF = Buff, BL = Black, BR = Brown, G = Gray,

IB = Imperfect Black, P = Purple, W = White

## POSITIONING & MANAGEMENT

L 1558 E3 is a 1.5 maturity Enlist soybean that carries the Rps3-a gene for Phytophthora, is resistant to Brown Stem Rot and excellent against Sudden Death Syndrome. The SCN tolerance is from PI 88788, the White Mold score is good and the Iron Chlorosis is equal to L 1595 E3, which it directly replaces. It beat 1595 by over 4 bu/A in 2020 breeder trials!



Highly Productive & Irrigated Fields	X
Moderately Productive/Average Fields	X
Less Productive/Stressed Fields	X

## SOYBEAN ADVANTAGES

- Dominated yield trials across Latham Country
- Very strong emergence and standability
- Moves well south of its maturity zone
- Excellent defensive package with top-end yield

## PLANT CHARACTERISTICS

Standability	2.0	Pubescence Color	G
Plant Height	M	Pod Color	T
Plant Type	M	Hilum Color	BF
Flower Color	P		

## DISEASE CHARACTERISTICS

Phytophthora Root Rot	Rps 3a	Sudden Death	2.2
Brown Stem Rot	1.0	Frogeye	
White Mold	2.4	Charcoal Rot	

## DEFENSIVE RATINGS

SCN Resistance	PI 88788
Iron Chlorosis	2.8
Stress Tolerance	2.0

## PLACEMENT

Preferred Row Spacing	All
Soil Type	All
No -Till Rating	2.0

