

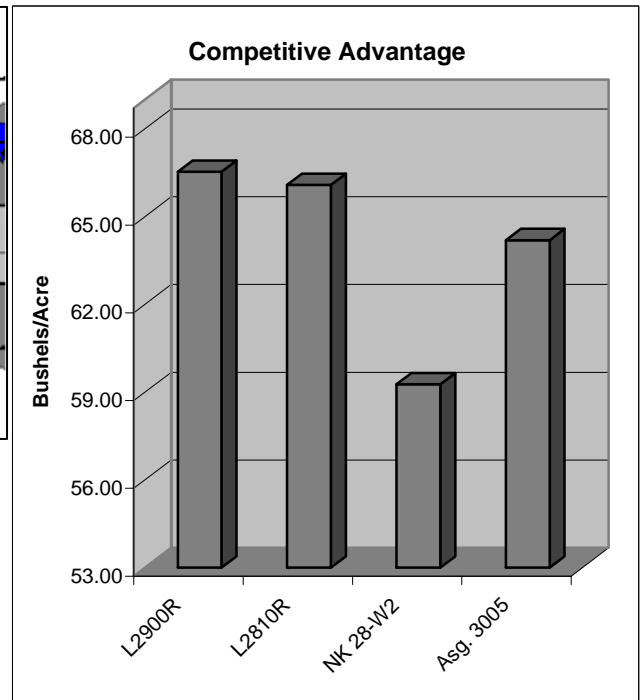
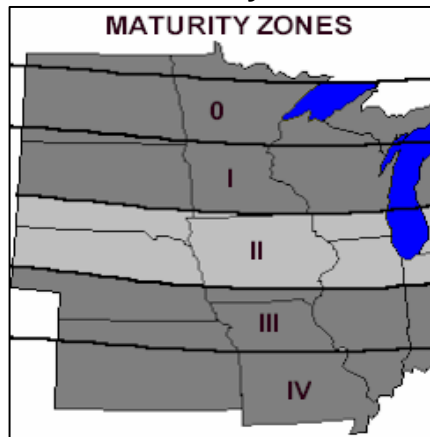
LATHAM L2900R

Brand Soybeans

Released 2004

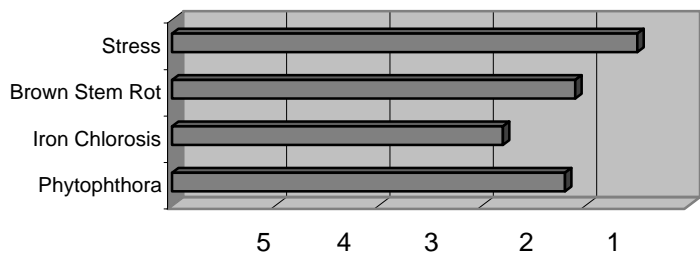
Top Qualities

- Late Group II
- Huge Yields!
- Good Against BSR!
- Great Emergence
- Great Standability
- Phytophthora Field Tolerance



Yield data was obtained from Latham replicated research trials.

Disease Resistance Ratings



General Highlights

L2900R is a proven soybean line that has consistently placed at the top of the research trials for the last 5 years. Very consistent yield across many climates.

Characteristics and Disease Resistance:

Maturity:	2.9	Phytophthora Resistance:	----
Flower Color:	White	Phytophthora Tolerance:	2.2
Pubescence:	Mixed	Iron Chlorosis:	2.8
Pod Color:	N/A	Brown Stem Rot:	2.1
Hilum Color:	Mixed	White Mold Tolerance:	2.3
Plant Height:	Medium	Sudden Death Syndrome:	3.2
Plant Type:	Medium	Stress Tolerance:	1.5
Emergence:	1.3	Shatter Resistance:	N/A
Standability:	1.5	Row Width:	All
Soil Type:	Med-Heavy	No-till Suitability:	2.1
Protein Content:	2.5	SCN Gene Resistance:	N/A
Oil Content:	2.5	SCN Tolerance Rating:	N/A



Research and Development

Yield in Bushels Per Acre: Each location represents a 3-replication test.

Latham Seed Company operates one of the largest and most comprehensive soybean research farms in the upper Midwest.

2006 Research Testing

	L2900R	L2810R	L3157R	NK 28-W2	Asg. 3005
Williamsburg, IA	68.88	69.42	69.44	56.45	64.07
Hubbard, NE	61.71	53.96	60.06	46.41	49.41
Platte Center, NE	72.73	73.35	78.05	67.41	69.20
Hastings, NE	62.80	67.59	71.95	66.79	74.09
All Location Ave.	66.53	66.08	69.88	59.27	64.19

Yield Results From Farmer Superstrip Test Plots

2006 "Superstrip" Dealer Strip Trials

	L2900R	967RR	L3145R	L3157R	L3454R
Meckling SD	57.70	59.20	52.50	55.00	51.50
Pilger NE	63.30	59.70	61.20	60.60	57.60
Hooper NE	57.60	55.90	57.40	62.60	57.00
Kennard NE	49.60	47.80	42.30	48.20	44.00
Columbus NE	61.00	57.00	55.10	60.50	55.30
Leigh NE	58.80	59.80	56.90	61.90	58.40
West Point NE	63.40	60.00	55.30	54.10	49.50
Friend NE	71.60	71.00	70.40	68.80	63.60
Breda IA	63.50	61.00	61.00	66.10	58.20
Williamsburg IA	66.80	61.50	45.60	64.80	54.20
Vail IA	77.40	77.40	75.70	78.30	69.70
Odebolt IA	56.20	51.90	54.50	58.40	54.60
Audubon IA	46.80	41.00	40.30	46.30	41.80
Schleswig IA	72.20	72.00	65.70	66.50	60.40
Villisca IA	65.80	56.00	53.30	57.30	46.90
All Location Ave.	62.11	59.41	56.48	60.63	54.85

Positioning and Management

L2900R has a great track record in our research program; placing near the top of the research trials for the last 5 years. It is a very versatile racehorse type line that can be placed anywhere but really shines in your better soils. For western Iowa and Nebraska, keep this bean in irrigated or good bottomland soils. Great standability for eastern Iowa.

Technical Information

1. All Rating Scales are 1 to 5; (1 = Excellent, 5 = Poor)

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

Rps1-a:	1,2,10,11,13,15-18,24,26,27
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:	1-5,8,9,11,13,14,16,18,23,25
Rps6:	1-4,10,12,14-16,18-21,25

3. Phytophthora Field Tolerance: Although not race specific resistance, this offers general protection against serious infection.

4. Soybean Cyst Nematode Resistance - Varieties containing these genes are resistant to the following races of Soybean Cyst Nematode:

CystX	All known races
PI88788	3,6,8,9,10,12,13,14
Peking	1,3,5,6,7,8,10,15