



# Soybean Agronomic Chart

PRODUCT			AGRONOMIC/PLANT CHARACTERISTICS											
Allegiant Seed	Trait	Relative Maturity (R.M.)	Emergence	Plant Height	Standability	Stress Tolerance	Plant Type	Narrow Row	Wide Row	Flower	Pubescence	Podwall	Hilum	
	Allegiant 008X30N	Xtend	0.08	2	MT	3	2	I	E	G	P	T	BR	B
	Allegiant 009X41	Xtend	0.09	2	M	2	2	I	E	G	P	LT	BR	BR
	Allegiant 01R80	RR2Y	0.1	3	MT	3	3	I	VG	E	P	T	BR	B
	Allegiant 02E34N	E3	0.2	2	M	2	4	2			P	G	TN	BF
	Allegiant 02X21N	Xtend	0.2	2	M+	3	2	I	VG	VG	P	T	BR	BR
<b>NEW</b>	Allegiant 03F12	XtendFlex	0.3	2	MT	4	2	MB	N/A		P	T	B	BL
	Allegiant 04X08N	Xtend	0.4	2	M	2	2	I	VG	E	P	LT	BR	BR
<b>NEW</b>	Allegiant 07E52N	E3	0.6	2	M	2	2.5	2			P	G	BR	BF
<b>NEW</b>	Allegiant 07F22N	XtendFlex	0.6	2	M	2	2	MB	N/A		P	T	B	BL
	Allegiant 09E11N	E3	0.9	2	M	3	3	I	VG	VG	P	G	B	
<b>NEW</b>	Allegiant 09F32N	XtendFlex	0.9	2.5	MT	3	3	MB	N/A		P	L	B	BR
<b>NEW</b>	Allegiant 09F82N	XtendFlex	0.9	2.5	MT	3	3	2.5			P	LT	TN	BR
<b>NEW</b>	Allegiant 11F42N	XtendFlex	1.1	2	T	3	4	MB	N/A		P	L	T	BL
<b>NEW</b>	Allegiant 12E52N	E3	1.2	2	MT	3	2	2			P	G	TN	IB
<b>NEW</b>	Allegiant 14E82N	E3	1.4	2.5	M	2.5	3	2			P	G	TN	BF
	Allegiant 14F16N	XtendFlex	1.4	2	M+	2	3	I	VG	E	W	LT	TN	B
	Allegiant 17E64N	E3	1.7	2	M	2	N/A	I	VG	VG	P	G	IB	
<b>NEW</b>	Allegiant 19F12N	XtendFlex	1.9	3	MT	4	3	M	N/A		W	T	B	BL
	Allegiant 20E82N	E3	2.0	2	M	3	N/A	I	VG	VG	P	G	IB	
<b>NEW</b>	Allegiant 21E72N	E3	2.1	2	MT	3	2	2			P	G	BR	IB
<b>NEW</b>	Allegiant 22F82N	XtendFlex	2.2	3	M+	3.5	2	2			P	G	TN	IB
<b>NEW</b>	Allegiant 26F32N	XtendFlex	2.6	2	M	3	2	B	2		P	G	T	GR
<b>NEW</b>	Allegiant 28E92N	E3	2.8	2	M+	2.5	2	2.5			P	G	BR	IB
<b>NEW</b>	Allegiant 37F12N	XtendFlex	3.7	1	MT	4	N/A	MB	2		P	L	T	BL
<b>NEW</b>	Allegiant 39E62N	E3	3.9	2	M+	2	3.5	2			W	LT	TN	BR

Xtend – Roundup Ready® 2 Xtend® Soybeans  
 XtendFlex – XtendFlex® Soybeans  
 RR2Y – Roundup Ready 2 Yield® Soybeans  
 E3 – Enlist E3® Soybeans

**Ratings**  
 1-1.5 = Excellent  
 2-2.5 = Very Good  
 3 = Good

**Plant Height**  
 M = Medium  
 MT = Medium-Tall  
 M+ = Medium +

**Plant Type**  
 I = Intermediate  
 B = Bush



DISEASE/PEST											PRODUCT
PHYTOPHTHORA		SCN Greenhouse	Iron Chlorosis	Brown Stem Rot	White Mold	SDS	Frogeye	Salt	Stem Canker	Root Knot	Allegiant Seed
PRR Gene	PRR										
Rps 1k	2	R3, MR14	1.5	R, 1.0	3	N/A	N/A	N/A	N/A	N/A	Allegiant 008X30N
Rps 3a	2	Susceptible	2	3	3	N/A	N/A	N/A	N/A	N/A	Allegiant 009X41
Rps 1c	3	Susceptible	2	MR, 2	4	N/A	N/A	N/A	N/A	N/A	Allegiant 01R80
Rps 1c	2.5	R3,MR14	4	NG	3	N/A	N/A		R, 9.0	S, 1.0	Allegiant 02E34N
Rps 1c	3	R3, MR14	1.5	3	2	N/A	N/A	N/A	N/A	N/A	Allegiant 02X21N
Rps 1c	4	5	3	R	3	N/A	N/A				Allegiant 03F12
HRps 3a	2	MR3, MS14	3	4	4	N/A	N/A	N/A	N/A	N/A	Allegiant 04X08N
Rps 3a	2	R3, MR14	3	R	5	N/A	N/A		R, 9.0	S, 1.0	Allegiant 07E52N
Rps 1c	4	R	3	R	5	N/A	N/A				Allegiant 07F22N
NG	3	R3, MR14	3	3	3	3	N/A	N/A	N/A	N/A	Allegiant 09E11N
NG	3	R	2.5	S	3	N/A	N/A				Allegiant 09F32N
Rps H3a	2	R3, MR14	4	MR	3	N/A	N/A		N/A	N/A	Allegiant 09F82N
NG	5	R	3	MR	3	7	N/A				Allegiant 11F42N
Rps 1c	4	R3, MR14	2	S	4	2.5	N/A		R, 9.0	S, 1.0	Allegiant 12E52N
Rps 3a	2	R3, MR14	3	R	3.5	3	N/A		R, 9.0	S, 1.0	Allegiant 14E82N
Rps 3a, H1c	3	R3, MR14	3	R	4	N/A	N/A	N/A	R, 1	S, 1	Allegiant 14F16N
Rps 1k	3	R3, MR14	3	Het	3	5	N/A	N/A	R, 1	N/A	Allegiant 17E64N
Rps 3a	3.5	R	3	MR	5	5	N/A	Excluder			Allegiant 19F12N
Rps 1k	3	R3, MR14	3	R	3	5	N/A	Includer	R, 1	S, 8	Allegiant 20E82N
Rps 1k	3	R3, MR14	3	R	4	4.5	N/A		R, 9.0	S, 1.0	Allegiant 21E72N
Rps 3a	2	R3, MR14	3	MR	4.5	3	N/A		N/A	N/A	Allegiant 22F82N
Rps 1c	3	R	3	R	5	5	N/A	Excluder			Allegiant 26F32N
Rps 1k	2	R3, MR14	3	NG	4	5.5	N/A		N/A	N/A	Allegiant 28E92N
S	5	R	3	R	N/A	3	N/A				Allegiant 37F12N
Rps 1k	2	R3, MR14	2	NG	N/A	5.5	3		R	N/A	Allegiant 39E62N

**Ratings**  
 E = Excellent  
 VG = Very Good  
 G = Good

**Color**  
 BR = Brown  
 B = Black  
 BF = Buff  
 IB = Imperfect Black

TN = Tan  
 T = Tawny  
 LT = Light Tawny

G = Gray  
 P = Purple  
 W = White