

2022

CHARACTERISTICS CHARTS



NOTE: The trait ratings included in this publication are dated March 1, 2022.
Some score revisions may not be reflected in the charts.

2022 VARIETY X HERBICIDE GUIDE

Pioneer makes no warranty regarding the herbicide crop response information in this guide. Other varieties may be added when data become available.

Variety/ Brand [™]	Relative Maturity	Technology Segment	HERBICIDE SENSITIVITY RATINGS		
			Sulfentrazone and Saflufenacil	Metribuzin	Rimsulfuron
P0007A73X [™]	000.7	RR2X	●	▼	++
P000A24E ^{™*}	00.0	E3	●	▼	++
P001A48X [™]	00.1	RR2X	●	▼	++
P003A97X [™]	00.3	RR2X	●	●	++
P005A27X [™]	00.5	RR2X	●	▼	++
P005A59E ^{™**}	00.5	E3	●	●	++
P005A83X [™]	00.5	RR2X	●	●	++
P006A37X [™]	00.6	RR2X	●	●	++
P007A08X [™]	00.7	RR2X	●	●	++
P009T18E [™]	00.9	E3	●	▼	++
P00A49X [™]	0.0	RR2X	●	●	++
P00A75X [™]	0.0	RR2X	●	●	++
P01A84X [™]	0.1	RR2X	●	●	++
P01T43E [™]	0.1	E3	●	●	++
P01T92E [™]	0.1	E3	■	▼	+
P03A17X [™]	0.2	RR2X	●	●	++
P03A11X ^{™†}	0.3	RR2X	●	●	++
P03A26X [™]	0.3	RR2X	●	▼	++
P03T87E ^{™†}	0.3	E3	●	●	++
P04A98E ^{™*}	0.4	E3	●	●	++
P06T56E [™]	0.4	E3	●	●	++
P05A73X ^{™†}	0.5	RR2X	●	●	++
P05T80	0.5	-	●	●	+
P05A35X [™]	0.6	RR2X	●	●	++
P06A38E ^{™*}	0.6	E3	●	●	++
P06A48X ^{™†}	0.6	RR2X	●	●	++
P06A85E ^{™*}	0.6	E3	●	●	++
P06T32E ^{™†}	0.6	E3	●	●	++
P07A10 ^{™†}	0.7	-	●	●	++
P07A18X [™]	0.7	RR2X	●	●	++
P08A72X [™]	0.8	RR2X	●	●	++
P08T79E [™]	0.8	E3	●	●	++

Variety/ Brand [™]	Relative Maturity	Technology Segment	HERBICIDE SENSITIVITY RATINGS		
			Sulfentrazone and Saflufenacil	Metribuzin	Rimsulfuron
P09A53X [™]	0.9	RR2X	●	●	++
P09A62X [™]	0.9	RR2X	●	▼	++
P09T24E [™]	0.9	E3	●	●	++
P09T68E ^{™†}	0.9	E3	●	●	++
P09T93E ^{™**}	0.9	E3	●	●	++
P10A76X [™]	1.0	RR2X	●	●	++
P10T57E ^{™†}	1.0	E3	●	●	++
P11A10 [™]	1.1	-	●	▼	++
P11A50 [™]	1.1	-	●	●	++
P11A67	1.1	-			+
P11T36E ^{™*}	1.1	E3	●	●	++
P11T55E [™]	1.1	E3	■	▼	+
P12T94E ^{™†}	1.2	E3	●	●	++
P13A03 ^{™**}	1.3	-	●	●	++
P13A89X ^{™†}	1.3	RR2X	●	●	++
P13T47E ^{™†}	1.3	STS,E3	●	●	+++
P13T61E [™]	1.3	E3	●	●	++
P14A23L [™]	1.4	LL	●	●	++
P14T81E ^{™†}	1.4	STS,E3	●	●	+++
P16T75L [™]	1.4	LL	●	●	++
P15A09X [™]	1.5	RR2X	■	▼	+
P15A20 ^{™†}	1.5	-	●	●	++
P15A63X [™]	1.5	RR2X	●	●	++
P16A84X [™]	1.6	RR2X	●	●	++
P16T05E ^{™†}	1.6	E3	●	●	++
P16T58E [™]	1.6	E3	●	●	++
P16T71E [™]	1.6	E3	●	●	++
P17A21L [™]	1.7	LL	●	●	++
P17A51X ^{™†}	1.7	RR2X	●	●	++
P17A87E ^{™**}	1.7	E3	●	●	++
P18A33X [™]	1.8	RR2X	●	●	++

● Adequate Tolerance ▼ Requires Careful Management ■ Crop Response Warning □ Insufficient Data

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HERBICIDE SENSITIVITY RATINGS

Variety/ Brand	Relative Maturity	Technology Segment	Sulfentrazone and Saflufenacil	Metribuzin	Rimsulfuron
P18A73E™*	1.8	E3	●	●	++
P18A98X™	1.8	RR2X	●	●	++
P18T91E™†	1.8	E3	●	●	++
P19A14X™	1.9	RR2X	●	●	++
P19A27PR™*	1.9	Plenish,R	●	■	++
P19A66E™*	1.9	E3	●	●	++
P19T39R2™	1.9	RR2Y	●	▼	++
P20T64E™	1.9	E3	●	●	++
P20A22X™†	2.0	RR2X	●	●	++
P21A20™	2.1	-	●	▼	++
P21A28X™	2.1	RR2X	●	●	++
P21A31PR™†	2.1	Plenish,R	●	●	++
P21A53E™*	2.1	E3	●	●	++
P21A81L™	2.1	LL	●	●	++
P21T06E™†	2.1	E3	●	●	++
P21T72E™†	2.1	E3	●	●	++
P20T95E™	2.2	E3	●	●	++
P22A36PR™	2.2	Plenish,R	●	●	++
P22T18E™	2.2	E3	●	●	++
P22T86E™	2.2	E3	●	●	++
P23A15X™	2.3	RR2X	●	●	++
P23A32X™	2.3	RR2X	●	●	++
P23A40E™*	2.3	E3	●	●	++
P23T49E™†	2.3	E3	●	●	++
P24A46PR™*	2.4	Plenish,R	●	●	++
P24A80X™	2.4	RR2X	●	●	++
P24T35E™	2.4	E3	●	●	++
P24T76E™	2.4	E3	●	●	++
P25A04X™	2.5	RR2X	●	●	++
P25A16E™*	2.5	E3	●	●	++
P25A54X™	2.5	RR2X	●	▼	++
P25A68X™†	2.5	RR2X	●	●	++
P25A90PR™	2.5	Plenish,R	●	●	++

HERBICIDE SENSITIVITY RATINGS

Variety/ Brand	Relative Maturity	Technology Segment	Sulfentrazone and Saflufenacil	Metribuzin	Rimsulfuron
P25A96L™	2.5	LL	●	●	++
P26A10™	2.6	-	●	●	++
P26A20™**	2.6	-	●	●	++
P26A34X™†	2.6	RR2X	●	●	++
P26A61X™	2.6	RR2X	●	●	++
P26T23E™	2.6	E3	●	●	++
P26T57E™	2.6	E3	●	●	++
P27A17X™	2.7	RR2X	●	●	++
P27A26PR™†	2.7	Plenish,R	●	●	++
P28A42X™	2.8	RR2X	●	●	++
P28A51X™†	2.8	RR2X	●	●	++
P28A65E™*	2.8	E3	●	●	++
P28A74PR™	2.8	Plenish,R	●	●	++
P28A83PR™†	2.8	Plenish,R	●	●	++
P28A97L™	2.8	LL	●	●	++
P28T02E™†	2.8	E3	●	●	++
P28T14E™	2.8	E3	●	●	++
P29A19E™*	2.9	E3	●	●	++
P29A25X™	2.9	RR2X	●	●	++
P29T37E™†	2.9	E3	●	●	++
P29T50	2.9	-	●	▼	++
P30A46PR™	3.0	Plenish,R	●	●	++
P30T99E™	3.0	E3	●	●	++
P31A06L™	3.1	LL	●	●	++
P31A22X™	3.1	RR2X	●	●	++
P31A29L™	3.1	LL	●	●	++
P31A73E™**	3.1	E3	●	●	++
P31A95BX™	3.1	Bolt,RR2X	●	●	++++
P31T64E™	3.1	STS,E3	●	●	+++
P32A10™*	3.2	-	●	●	++
P32A87L™	3.2	LL	●	●	++
P32T26E™	3.2	STS,E3	●	●	+++

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HERBICIDE SENSITIVITY RATINGS

Variety/ Brand	Relative Maturity	Technology Segment	Sulfentrazone and Saflufenacil	Metribuzin	Rimsulfuron
P33A24x™	3.3	RR2X	●	●	++
P33A53x™	3.3	RR2X	■	●	+
P33T60	3.3	-	●	●	++
P34A50™	3.4	-	●	●	++
P34A59PR™	3.4	Plenish,R	●	●	++
P34A65PR™†	3.4	Plenish,R	●	●	++
P34A79x™	3.4	RR2X	■	●	+
P34T21se™	3.4	STS,E3	●	●	+++
P35A41™	3.5	-	●	▼	++
P35A55x™	3.5	RR2X	●	●	++
P35A70x™	3.5	RR2X	■	●	+
P35A89L™	3.5	LL	●	●	++
P35A91Bx™	3.5	Bolt,RR2X	●	●	++++
P35T01se™	3.5	STS,E3	●	●	+++
P35T15E™	3.5	E3	●	●	++
P36A43L™	3.6	LL	●	●	++
P36A83x™	3.6	RR2X	●	▼	++
P36A94PR™†	3.6	Plenish,R	●	●	++
P36T08E™	3.6	E3	■	●	+
P37A18E™*	3.7	E3	●	●	++
P37A63L™	3.7	LL	●	●	++
P37T33E™†	3.7	E3	●	●	++
P37T38SE™*	3.7	STS,E3	●	●	+++
P37T51PR	3.7	Plenish,R	●	●	++
P38A10™	3.8	-	●	▼	++
P38A49L™	3.8	LL	●	●	++
P38A54E™*	3.8	E3	●	●	++
P38A92x™	3.8	RR2X	●	●	++
P38T05E™	3.8	E3	■	▼	+
P38T76E™	3.8	E3	■	▼	+
P39A45x™	3.9	RR2X	●	●	++
P39A58x™	3.9	RR2X	■	●	+
P39A82S™	3.9	STS	■	▼	+++

HERBICIDE SENSITIVITY RATINGS

Variety/ Brand	Relative Maturity	Technology Segment	Sulfentrazone and Saflufenacil	Metribuzin	Rimsulfuron
P39T61se™	3.9	STS,E3	■	●	+++
P40A03L™	4.0	LL	●	▼	++
P40A23E™*	4.0	E3	●	●	++
P40A36E™*	4.0	E3	●	●	++
P40A40™	4.0	-	●	●	++
P40A90Lx™†	4.0	LL,RR2X	●	●	++
P40T19E™	4.0	E3	■	●	+
P41T07E™	4.1	E3	■	●	+
P41T65PR	4.1	Plenish,R	■	●	+
P42A55Bx™†	4.2	Bolt,RR2X	●	●	++++
P42A84E™*	4.2	E3	●	●	++
P42A96x™	4.2	RR2X	■	▼	+
P42T31E™	4.2	E3	●	●	++
P42T71PR	4.2	Plenish,R	●	●	++
P43A42x™	4.3	RR2X	■	●	+
P44A21x™†	4.4	RR2X	■	▼	++
P44A37L™	4.4	LL	■	●	+
P44A50Lx™†	4.4	LL,RR2X	●	●	++
P44A72Bx™	4.4	Bolt,RR2X	●	●	++++
P44A91E™*	4.4	E3	●	●	++
P44T04se™	4.4	STS,E3	■	●	+++
P45A02x™	4.5	RR2X	●	●	++
P45A29L™	4.5	LL	■	▼	+
P45A40Lx™†	4.5	LL,RR2X	●	●	++
P45A79E™*	4.5	E3	●	●	++
P45T88E™	4.5	E3	■	●	+
P46A09E™*	4.6	E3	■	●	+
P46A20Lx™†	4.6	LL,RR2X	●	●	++
P46A35x™	4.6	RR2X	■	●	+
P46A45PR™	4.6	Plenish,R	●	●	++
P46A57Bx™	4.6	Bolt,RR2X	●	●	++++
P46A67E™*	4.6	E3	●	●	++

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HERBICIDE SENSITIVITY RATINGS

Variety/ Brand™	Relative Maturity	Technology Segment	Sulfentrazone and Saflufenacil	Metribuzin	Rimsulfuron
P46A86x™	4.6	RR2X	●	●	++
P46T27SE†	4.6	STS,E3	■	●	+++
P46T51E™	4.6	E3	■	●	+
P46T97SE™	4.6	STS,E3	■	●	+++
P47A12L™	4.7	LL	●	●	++
P47A25BX™†	4.7	Bolt,RR2X	●	●	++++
P47A30LX™†	4.7	LL,RR2X	●	●	++
P47A64x™	4.7	RR2X	●	●	++
P47A76L™	4.7	LL	●	▼	++
P47T39SE†	4.7	STS,E3	■	●	+++
P48A14E™*	4.8	E3	●	●	++
P48A32x™	4.8	RR2X	●	●	++
P48A60x™	4.8	RR2X	■	▼	+
P48A94PR™	4.8	Plenish,R	●	●	++
P48T06SE†	4.8	STS,E3	■	●	+++
P48T22E™	4.8	E3	■	●	+
P49A10S™	4.9	STS	■	●	+++
P49A41L™	4.9	LL	●	●	++
P49T62E™	4.9	STS,E3	■	●	+++
P49T74E†	4.9	E3	■	●	+
P50A17BX™†	5.0	Bolt,RR2X	●	▼	++++
P52A05x™	5.2	RR2X	■	●	+
P52A14SE™*	5.2	STS,E3	■	●	+++
P53A67x™	5.3	RR2X	●	■	++
P53A74BX™†	5.3	Bolt,RR2X	●	●	++++
P53T90E™	5.3	E3	■	▼	+
P54A36SX™†	5.4	STS,RR2X	■	●	+++
P54A54x™	5.4	RR2X	●	●	++
P55A49x™	5.5	RR2X	●	●	++
P55T81r	5.5	R	■	●	+
P56A71E™*	5.6	E3	■	●	+
95Y70	5.7	STS,R	■	▼	+++
P59A11SX™	5.9	STS,RR2X	●	●	+++

HERBICIDE SENSITIVITY RATINGS

Variety/ Brand™	Relative Maturity	Technology Segment	Sulfentrazone and Saflufenacil	Metribuzin	Rimsulfuron
P63A93E™*	6.3	E3	●	●	++
P65A72x™	6.5	RR2X	■	■	+
P67A28LS™	6.7	STS,LL	■	●	+++
P68A07SX™	6.8	STS,RR2X	■	●	+++
P68A41BE™*	6.8	Bolt,E3	●	●	++++
P70A62E™*	7.0	E3	●	●	++
P72A21X™	7.2	RR2X	●	▼	++
P76T54R2™	7.6	RR2Y	■	●	+

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SOYBEAN FOOTNOTES

* Introductory product. Quantities may be limited.

† New Product

** All Pioneer products denoted with ™ are brand names.

** Ratings denoted with a double asterisk (**) reflect preliminary data subject to change when additional data becomes available.

IMPORTANT: Product responses are variable and subject to any number of environmental, disease and pest pressures. Please use this information as only part of your product positioning decision. Individual results may vary.

Trait ratings provide key information useful in selection and management of Pioneer® brand products in your area. Scores are based on testing through 2021 harvest and were the latest available at time of printing. Some scores may change after 2022 harvest. Information and ratings are based on average performance across area of adaptation under normal conditions, over a wide range of both climate and soil types and may not predict future results. Refer to www.pioneer.com or contact a Pioneer sales professional for the latest and most complete listing of traits and scores for each Pioneer brand product and for product placement and management suggestions specific to your operation and local conditions.

NUMERIC RATINGS: 9 = Excellent; 1 = Poor; Blank = Insufficient Data or variety not tested for that particular trait.

RELATIVE MATURITY: Shows the relative maturity group rating, with the digits preceding the decimal representing the general maturity group, and the digit following the decimal showing relative maturity within the group on a scale of 0 to 9, with 0 early and 9 late. For example, a soybean product with a relative maturity rating of 1.8 would be a late product in Group 1 maturity.