



PIRANHA CL+

SOFT WHITE WINTER TWO-GENE IMI WHEAT

Piranha CL+ is a soft white winter two-gene Imidazolinone tolerant (Clearfield) wheat, developed and released in 2020 by the Agricultural Research Center of Washington State University. Piranha CL+ has excellent resistance to imazamox herbicide applications under recommended label rates. This cultivar is adapted to various dryland production regions of the Pacific Northwest, and does very well in production zones where emergence from deep planting is problematic. Piranha CL+ combines very high grain yield and test weight with good end-use quality and very good disease resistance. The excellent agronomic and disease package of Piranha CL+, along with tolerance to imazamox, makes it an ideal cultivar for growers looking to maximize profits and minimize weed pressure on their farms.

AGRONOMICS

Yield Potential.....	Excellent
Test Weight	High
Protein	Good
Maturity	Medium
Height.....	Medium-Tall
Emergence	Very Good
Winter Hardiness.....	Very Good
Quality	Desirable

DISEASE RESISTANCE

Stripe Rust.....	Excellent Adult Resistance
Strawbreaker Foot Rot	Good
Cephalosporium Stripe	Tolerant
Snow Mold	Similar to Otto

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Two-Year Variety Testing Data from 2019–2020

VARIETY	<16" YIELD (BU/A)	>16" YIELD (BU/A)	TEST WT (LBS/BU)	PROTEIN (%)
Piranha CL+	80	119	60.6	10.3
Curiosity CL+	76	—	60.5	10.2
UI Magic CL+	67	96	60.5	11.2
Otto	75	—	60.4	10.8
Norwest Duet	79	110	59.6	10.3
M-Press	77	112	60.3	10.3
Norwest Tandem	75	107	59.8	10.6
Purl	73	111	61.7	11.2
C.V. %	8	7	1.2	6.8
LSD (0.05)	3	5	0.5	0.4

<16" Precip Zone (Connell, Harrington, Horse Heaven, Lind, Ritzville, St. Andrews, Almira, Anatone, Creston, Lamont, Readan), 22 loc/years

>16" Precip Zone (Dayton, Dusty, Eureka, Mayveiw, St John, Walla Walla, Colton, Fairfield, Farmington, Pullman), 20 loc/years

AVAILABILITY

For seed inquiries
please call:

Washington Genetics
509-659-4020, or
contact your local
seed dealer.

U.S. Plant Variety
Protection status for
this cultivar is
pending. Signed
grower agreements
are required.

