

STINGRAY CL+

SOFT WHITE WINTER TWO-GENE IMI WHEAT

Stingray CL+ is a soft white winter two-gene Imidazolinone tolerant (Clearfield) wheat, developed and released in 2019 by the Agricultural Research Center of Washington State University. Stingray CL+ has excellent resistance to Imazamox herbicide applications under recommended label rates. This cultivar provides a combination of broad adaptability, excellent grain yield potential, high test weight, good end-use quality, and disease resistance. Stingray CL+ is adapted to the broad dryland production regions of Washington and Northern Oregon. The excellent agronomic and disease package of Stingray CL+, along with resistance to Imazamox, makes it an ideal cultivar for growers looking to control weeds and maximize profits on their farms.

AGRONOMICS

Yield Potential	Excellent
Protein	Good
Test Weight	High
Maturity	Average
Height	Medium
Quality	Desirable

DISEASE RESISTANCE

Stripe Rust	Excellent Adu	lt Resista	nce
Strawbreaker Foot Rot		Very Go	boc
Snow Mold	Moderately	Suscepti	ible

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Three-Year Variety Testing Data from 2017–2019

VARIETY	>16" YIELD (BU/A)	TEST WT (LBS/BU)	PROTEIN (%)	PLANT HEIGHT (INCHES)
Stingray CL+	103	61.2	10.6	35
UI Castle CL+	99	61.7	10.9	36
UI Magic CL+	101	62.1	10.6	33
ORCF 102	100	61.6	10.6	37
Resilience CL+	98	61.7	10.6	34
C.V. %	6	0.9	4.2	4
LSD (0.05)	2	0.2	0.2	1

>16" Precip Zone (Eureka, Walla Walla), 2017–2019, (Dayton), 2017–2018, (Dusty, Mayview, St. John, Colton, Fairfield, Farmington, Pullman), 2018–2019, 22 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.

