and was released in 1978. It is a facultative coldhardy spring wheat variety; that is, it can be planted either in the spring or in the fall. It is of soft white class, of common head type, with white glumes, with awns, of semi-dwarf height, and mid-late in maturity. On a scale of 1 (low or poor) to 10 (high or good), Walladay is indexed at 7 for straw strength, 8 for test weight, 8 for milling, 8 for pastry flour quality, and 0 for bread flour quality. Its disease reactions are susceptible to mildew, moderately resistant to leaf rust, and moderately resistant to stripe rust. Walladay is expected to be useful in areas where Fielder is grown.

	Yield Performance Index*				
Variety	Precipitation -12" 12-17" 17+"			Irrigated areas	Western Washington
var iety			<u> </u>	ui cus	washing com
Fielder	6	7+	8	8	8
Marfed	7	6	7	6+	7
Twin	7	7+	8	8	8
Urquie	7	7+	8	8	8
Walladay	6	7	8	8	sten dva

*Index: 1 = low or poor; 5 = medium; 10 = high or good