

## 2021 PNW High Moisture Summary, Three-Year Data

Syngenta Commercial Variety Wheat Performance Test, 2019-2021

Variety	3-Yr Combined (2019-2021)		2-Yr Combined (2020-2021)		Combined (2021)		Cofax, WA	Walla Walla, WA	Heading Date	Plant Height
	Yield Bu/A	TWT Lb/Bu	Yield Bu/A	TWT Lb/Bu	Yield Bu/A	TWT Lb/Bu	Yield Bu/A	Yield Bu/A	Julian	Inches
Winter Wheat										
M-Press	135.9	61.1	137.6	61.8	95.6	61.2	75.3	116.0	146	32
LCS Artdeco	135.0	60.2	132.7	60.9	87.2	59.9	68.0	106.4	143	31
<b>AP Exceed</b>	134.2	62.0	137.6	63.3	93.4	62.4	75.2	111.6	140	32
Norwest Duet	133.7	60.4	133.7	60.4	93.0	58.6	75.7	110.3	148	40
<b>AP Iliad</b>	133.6	61.0	135.6	61.7	101.2	61.9	82.6	119.8	143	34
LCS Sonic	133.2	60.7	134.4	61.0	93.6	58.9	71.6	115.6	145	36
PNW Hailey	128.9	61.5	127.7	61.8	94.0	61.6	71.7	116.4	146	36
<b>SY Assure</b>	128.1	61.9	131.6	62.8	96.3	62.2	75.8	116.7	139	32
<b>SY Dayton</b>	128.0	61.0	136.5	61.8	98.3	61.7	79.2	117.4	146	32
WB 1604	124.0	61.6	125.5	62.5	82.1	61.5	59.0	105.3	142	31
<b>AP Dynamic</b>			134.3	60.3	89.6	58.4	71.2	107.9	148	35
Norwest Tandem			132.6	61.4	96.5	60.7	77.5	115.4	143	29
Resilience CL+			125.4	62.3	84.7	62.7	62.8	106.6	147	33
LCS Shine					94.5	59.6	71.9	117.0	142	26
UI Magic CL+					88.6	62.6	67.3	109.9	143	31
Stingray CL+					88.4	62.7	64.5	112.3	143	32
LCS Hulk					87.4	61.9	65.9	108.9	146	35
WB 1783					84.4	63.1	63.6	105.1	145	34
Mean General	131.0	61.0	133.3	61.6	92.7	61.1	72.5	112.9	144	33
LSD General (5%) EE	ns	0.7	10.1	1.1	6.6	2.4	10.6	7.0		
CV (Effective)	9.0	1.4	5.3	1.6	5.1	2.8	7.1	3.0		

### Locations

2019 — Genesee and Prairie, ID; Cheney, Cofax, Moses Lake, Pomeroy, and Walla Walla, WA

2020 — Genesee, and Prairie, ID; Cheney, Cofax, Moses Lake, Pomeroy, and Walla Walla, WA

2021 — Cofax and Walla Walla, WA