



2019 OREGON SOFT WINTER ELITE YIELD TRIALS

Dufur (No-Till)

Site Quality Index† = 3

1 = Poor 3 = Average 5 = Excellent

Site Description: Some snow mold damage was observed in the trial in early spring.

Trial was treated with 2.4 oz/acre Bumper, applied 4-17-19



Entry	Variety	Class	Quality ^a	2019 Yield Data [‡]		2-Year Yield Data		3-Year Yield Data	
				Yield bu/ac	Rank	Yield bu/ac	Rank	Yield bu/ac	Rank
30	SY Raptor	SWW		73.7	1				
7	Norwest Duet	SWW	D	73.0	2				
20	LCS Shark	SWW		70.4	3				
19	LCS Hulk	SWW	A	70.0	4				
8	VI Bulldog (IDN 07-28017B)	SWW		69.0	5				
25	LWW16-71088	SWW		68.3	6				
33	M-Press	SWW		66.5	7				
22	LCS Shine (LWW14-72916)	SWW		65.8	8				
4	Rosalyn	SWW	A	65.5	9				
21	LCS Ghost (LWW14-74143)	SWW		65.4	10				
29	SY Dayton	SWW	D	65.2	11				
34	Dyna-Gro Impact	SWW		65.0	12				
28	SY Command	SWW	D	64.4	13				
27	SY Assure	SWW	A	63.7	14				
37	OR2140401	SWW		63.3	15				
16	LCS Artdeco	SWW	A	62.8	16				
24	LWW15-71898	SWW		62.7	17				
35	Nixon (OR2121086)	SWW		62.7	18				
36	OR2130755	SWW		62.5	19				
6	Norwest Tandem	SWW	A	61.9	20				
32	06PN212-25	SWW		61.6	21				
23	LWW15-71945	SWW		60.8	22				
11	Pritchett	Club	D	60.2	23				
31	SY Candor (SY 09PN008#72)	SWW		59.8	24				
5	Bobtail	SWW	MD	59.2	25				
26	SY Ovation	SWW	D	58.6	26				
38	OR2140233	SWW		58.4	27				
15	WB 1532	SWW		58.1	28				
2	Mary	SWW	D	57.6	29				
41	OR2150184	SWW		57.2	30				
13	WB 1783	SWW	LD	57.2	31				
18	LCS Drive	SWW	D	56.7	32				
39	11-163-1C	SWW		55.6	33				
3	Kaseberg	SWW	MD	55.2	34				
40	OR2150169	SWW		54.8	35				
10	ARS DH08X117-83C	Club		52.5	36				
12	WB 1529	SWW	A	50.7	37				
14	WB 1604	SWW	A	49.3	38				
1	Stephens	SWW	D	46.8	39				
17	LCS Biancor	SWW		44.7	40				
9	IDO 1708	SWW		42.8	41				
	Site Average			60.5					
	LSD (0.05)			9.1					
	CV (%)			10.7					

†The Site Quality Index is based on the relative performance of check varieties to historical means and the degree of variability found within the trial.

Site Quality Index Descriptions:

- 1 = Poor; Site highly impacted by unusual environmental conditions making data unpublishable
- 2 = Below Average; Site was impacted by unusual environmental conditions. Variability was high.
- 3 = Average; Site was average with normal/acceptable environmental conditions. Variability was medium.
- 4 = Good; Site was representative of surrounding area with minimal environmental impact. Variability was low to medium.
- 5 = Excellent; Site was highly representative of surrounding area with no environmental impacts. Variability was very low.

‡Yield data corrected to 12% moisture; Grain yields shaded in gray are not significantly different from the highest yield at this site.

* Indicates check variety.

†Quality rating based on data from the USDA Western Wheat Quality Laboratory.

Quality Ratings: MD = Most Desirable; D = Desirable; A=Acceptable; LD = Least Desirable; UCS = Unacceptable Except Customer-Specific Uses



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Entry	Variety	Class	Height in	Test Weight lbs/bu	Protein %
30	SY Raptor	SWW	31.0	62.4	9.8
7	Norwest Duet	SWW	35.8	64.0	9.9
20	LCS Shark	SWW	31.8	61.5	9.9
19	LCS Hulk	SWW	32.0	64.5	9.9
8	VI Bulldog (IDN 07-28017B)	SWW	31.8	64.2	9.6
25	LWW16-71088	SWW	31.8	63.8	9.2
33	M-Press	SWW	31.0	62.9	9.6
22	LCS Shine (LWW14-72916)	SWW	28.3	61.9	9.0
4	Rosalyn	SWW	31.0	62.4	8.9
21	LCS Ghost (LWW14-74143)	SWW	33.0	60.9	8.8
29	SY Dayton	SWW	30.3	63.0	9.9
34	Dyna-Gro Impact	SWW	31.0	64.3	10.0
28	SY Command	SWW	31.3	62.2	9.1
27	SY Assure	SWW	30.3	63.7	10.5
37	OR2140401	SWW	31.0	62.8	9.9
16	LCS Artdeco	SWW	31.3	62.0	9.4
24	LWW15-71898	SWW	30.0	62.2	9.4
35	Nixon (OR2121086)	SWW	33.0	63.2	10.2
36	OR2130755	SWW	34.0	62.5	10.7
6	Norwest Tandem	SWW	29.3	63.1	10.0
32	06PN212-25	SWW	28.8	63.1	11.0
23	LWW15-71945	SWW	31.3	61.7	9.5
11	Pritchett	Club	33.5	62.4	9.3
31	SY Candor (SY 09PN008#72)	SWW	31.0	64.3	10.5
5	Bobtail	SWW	30.0	61.0	9.0
26	SY Ovation	SWW	31.0	63.2	10.1
38	OR2140233	SWW	31.0	62.4	10.1
15	WB 1532	SWW	30.5	63.7	10.2
2	Mary	SWW	31.3	62.8	9.5
41	OR2150184	SWW	31.3	64.2	10.4
13	WB 1783	SWW	31.3	64.8	10.9
18	LCS Drive	SWW	28.8	61.6	10.0
39	11-163-1C	SWW	31.8	63.7	10.7
3	Kaseberg	SWW	29.7	62.3	9.6
40	OR2150169	SWW	30.3	62.8	10.9
10	ARS DH08X117-83C	Club	31.3	63.9	9.3
12	WB 1529	SWW	29.0	64.8	11.0
14	WB 1604	SWW	30.5	63.8	10.8
1	Stephens	SWW	31.8	62.5	9.7
17	LCS Biancor	SWW	27.8	62.1	9.9
9	IDO 1708	SWW	31.0	62.9	10.1
	Site Average		31.0	63.0	9.9
	LSD (0.05)		1.3	0.7	0.6
	CV (%)		3.0	0.8	4.2

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