

Table 7. Yields of dryland winter wheat varieties and breeding lines at Blue Creek

Rank*	Variety or line	Bushels per acre				
		2013	2014	2015	2016	4-yr. avg.
1	UT10806-7				106.2	
2	A04375W				105.0	
3	UT10309-94	59.2	67.1	63.3	102.3	73.0
4	UT10606-10			70.6	96.4	
5	UT10806-9				96.0	
6	UT10806-12				95.2	
7	A10601WDH046A				94.3	
8	UT10309-105	57.6	67.9	63.3	94.2	70.8
9	UT10516-7	54.2	69.0	74.2	94.2	72.9
10	UT10806-5				91.9	
11	IDO1103		62.5	70.6	90.1	
12	Curlew	58.4	75.0	68.6	89.7	72.9
13	Promontory	57.6	70.6	74.7	89.4	73.1
14	UI Silver		74.2	69.1	89.3	
15	Yellowstone	55.9	65.8	72.5	89.0	70.8
16	UT10502-1	55.5	70.3	65.8	88.6	70.1
17	UT10513-8	55.7	68.0	69.2	88.2	70.3
18	9506-67	52.9	69.7	69.2	87.4	69.8
19	Utah-100	52.4	59.7	58.3	87.2	64.4
20	UT10514-3	57.3	70.5	70.8	86.9	71.4
21	UT10501-9	53.1	63.4	72.0	86.9	68.9
22	A0701W-1				86.8	
23	IDO1206				86.6	
24	A0703W08DH-22				86.5	
25	IDO1101		71.2	72.0	86.0	
26	UT10602-9		71.9	69.7	85.8	
27	UI SRG		62.3	58.5	84.8	
28	A0709W08DH-44				84.7	
29	10003-60	59.7	70.0	67.0	83.9	70.1
30	UT10208-1	56.9	63.9	65.7	83.8	67.6
31	UT10601-1		70.2	66.4	83.6	
32	A10601WDH061				82.7	
33	DB 44				82.6	
34	UT10502-9	53.9	70.2	66.9	82.3	68.3
35	UT10113-9	55.4	70.4	61.2	82.1	67.3
36	IDO816		63.6	70.7	82.0	
37	UT10414-16	57.3	68.5	74.0	81.9	70.4
38	UT10814-3				81.8	
39	UT10410-73	55.2	69.6	66.6	81.4	68.2
40	UT10516-2	56.8	68.2	71.7	81.1	69.5
41	UT10801-8				81.0	
42	UT10804-4				80.8	
43	UT10101-94	56.9	63.0	67.1	80.6	66.9
44	UT10502-11	57.1	66.2	68.4	80.3	68.0
45	UT10415-29	56.2	65.8	66.5	79.8	67.1
46	UT10502-5	53.8	67.0	69.5	79.7	67.5
47	UT10309-95	58.6	68.2	67.3	78.5	68.2
48	IDO1213DH				78.3	
49	2629/71				77.7	
50	UT10313-26	53.5	67.4	67.5	77.5	66.5
51	UT10610-15			65.3	77.1	
52	UT10205-21	53.0	65.2	64.3	76.4	64.7
53	UT9909-43	54.6	68.6	61.3	76.3	65.2
54	UT10606-1			64.7	76.2	
55	UT10517-9	55.5	63.3	69.2	76.1	66.0

Table 7. Yields of dryland winter wheat varieties and breeding lines at Blue Creek

Rank*	Variety or line	Bushels per acre				
		2013	2014	2015	2016	4-yr. avg.
56	UT10801-1				75.4	
57	IDO1210DH				74.9	
58	UT10605-5			61.6	74.5	
59	UT10603-11		67.5	67.9	73.5	
60	UT10305-58	54.6	66.1	62.8	72.6	64.0
61	UT10502-8	54.1	70.1	69.8	72.4	66.6
62	Golden Spike	53.4	70.2	63.7	72.0	64.8
63	UT10609-6			69.9	70.9	
64	UT10804-2				70.9	
65	Brawl CLPlus			62.0	70.7	
66	UT10601-3		68.1	63.3	70.7	
67	UT10506-10	55.8	67.1	65.7	69.6	64.5
68	UT10415-141	55.3	66.1	64.2	67.6	63.3
69	A06110W-13				67.6	
70	UT10206-136	54.3	63.5	72.8	66.7	64.3
71	UT10818-1				66.3	
72	Lucin CL	59.2	61.0	65.6	66.1	63.0
73	UT10415-119	54.2	67.4	68.4	65.7	63.9
74	UT10802-1				65.7	
75	UT10313-33	53.3	68.1	58.1	65.2	61.2
76	UT10612-12			67.0	65.2	
77	UT10801-4				65.2	
78	UT10817-3				64.6	
79	UT10606-3			73.7	64.5	
80	Deloris	59.2	69.9	60.4	64.3	63.4
81	UT10802-2				64.1	
82	UT10818-5				63.6	
83	UT10817-2				63.4	
84	UT10415-22	54.5	69.7	64.0	62.3	62.6
85	UT10804-10				61.4	
86	UT10210-123	60.6	65.7	75.2	60.9	65.6
87	Hansel	48.9	54.2	47.9	60.9	53.0
88	UT10803-4				60.8	
89	UT10818-3				60.4	
90	UT10803-9				60.4	
91	UT10808-3				59.9	
92	A10601WDH125				59.2	
93	UT10313-36	54.7	66.0	60.3	57.0	59.5
94	UT10808-5				53.6	
95	UT10814-1				53.4	
96	UT10613-2		66.2	72.8	53.0	
97	Cache	48.6	56.1	50.5	48.0	50.8
98	UT10817-6				46.4	
99	UT10802-5				38.8	
100	UT10814-6				34.9	
				Average Yield:	75.6	
				LSD (.05):		
				CV:	10.2	

\* Ranked in order of 2016 yields.