

Table 6. Yields of dryland winter wheat varieties and breeding lines at Monticello

Rank*	Variety or line	Bushels per acre				
		2014	2015	2016	2017	4-yr. avg.
1	Yellowstone	22.3	42.4	34.4	34.5	33.4
2	UT10602-9		43.9	34.4	32.7	
3	UI Silver	23.8	36.6	31.3	32.1	30.9
4	UT10414-16			30.3	32.1	
5	UT10309-105				31.9	
6	Avery				31.7	
7	UT10208-1				31.6	
8	Curlew	21.6	43.0	29.8	31.5	31.5
9	UT10806-12				31.5	
10	UI SRG	25.6	41.0	32.6	31.3	32.6
11	Utah-100	22.0	38.8	29.9	31.3	30.5
12	UT10606-10			29.7	31.3	
13	UT10502-9				30.7	
14	UT10501-9			32.6	30.6	
15	A10601WDH046A				30.3	
16	Lucin CL	23.9	40.2	30.2	30.1	31.1
17	UT10806-9				29.9	
18	A04375W				29.4	
19	UT10516-7			30.4	29.3	
20	UT10806-7				29.2	
21	9506-67	22.3	37.0	34.6	28.7	30.6
22	UT10801-8				28.5	
23	UT10814-3				28.2	
24	Hansel	17.2	24.2	26.1	27.3	23.7
25	Deloris	21.6	40.5	28.3	27.2	29.4
26	UT10410-73				27.1	
27	UT10502-11	24.1	44.6	30.8	27.1	31.6
28	UT10601-1		38.7	28.8	26.2	
29	UT10502-5			29.8	25.6	
30	IDO1103				25.5	
31	Golden Spike	18.0	36.8	26.5	25.0	26.6
32	UT10513-8			29.5	24.8	
33	UT10309-94	21.4	43.3	30.3	24.1	29.8
34	Brawl CLPlus		34.6	32.9	24.1	
35	Promontory	19.3	43.3	24.3	23.5	27.6
36	Cache	16.3	34.2	22.8	21.5	23.7
				Average Yield:	28.8	
				LSD (.05):	7.3	
				CV:	14.6	

\* Ranked in order of 2016 yields.

Monticello nursery was grown as Organic.