

2002 Cereal Forage Trial, Richfield, Utah. Seeded 3-23-02. Lbs. bulk seed per acre: ryegrass 30, oats 91, 6 row barley 110, triticale 114, wheat 130, 2 row barley 150. Drought conditions at germination through seedling and near harvest. Received sprinkler irrigations on May 1 and May 30. RCB design with 4 reps. Harvested at flowering to early milk stage between 6-17-02 & 7-10-02. 3 inch stubble hgt. Harvested plots were 5 rows at 6 inch spacings by 16 ft in length. Redfield Loam. Mike Roberts Farm

Species	Cultivar	Forage Yield, Pounds/Acre			Height (in)	Heading date
		Dry Matter	12% Moisture	70% Moisture		
Barley, 6 row	UT 4087**	7102	8071	23674	27	8-Jun
Barley, 6 row *	Westford	7085	8051	23616	28	18-Jun
Barley, 6 row	Sprinter	7065	8028	23550	26	27-Jun
Barley, 6 row	Statehood	7061	8024	23536	25	10-Jun
Barley, 2 row	Baronesse	6829	7760	22762	26	11-Jun
Wheat, sw *	Dirkwin	6591	7490	21969	26	16-Jun
Barley, 6 row	Medallian	6350	7216	21167	22	20-Jun
Oat	Magnum 2000	6307	7167	21022	39	16-Jun
Triticale	Trical 2700	6206	7052	20686	39	17-Jun
Oat	Otana	6202	7047	20672	36	16-Jun
Barley, 6 row	Brigham	6197	7042	20656	24	9-Jun
Barley, 2 row	Xena	6168	7009	20559	26	11-Jun
Barley, 6 row	Walker	6139	6976	20464	24	5-Jun
Oat	Monida	5793	6583	19309	30	19-Jun
Oat	Cayuse	5686	6462	18955	28	15-Jun
Wheat, sw *	Twin	5649	6419	18830	23	15-Jun
Barley, 2 row *	Haybet	5621	6388	18738	29	9-Jun
Oat	Troy	5601	6364	18669	34	19-Jun
Oat	Calibre	5376	6109	17920	33	17-Jun
Oat, hullless	Paul	5316	6041	17719	34	18-Jun
Oat	Triple Crown	5260	5977	17533	34	1-Jul
Wheat, hr	Rick	5253	5969	17510	26	9-Jun
Wheat, sw	Penawawa	5004	5686	16679	23	15-Jun
Triticale	Pronghorn	4733	5379	15777	32	4-Jun
Triticale *	RSI Castle	4694	5334	15646	22	13-Jun
Barley, 6 row	Century	4670	5307	15567	27	6-Jun
Oat	Carisma	4374	4971	14581	24	29-Jun
Barley, 6 row	Schuyler	4358	4952	14526	22	winter type
Triticale	Trical 105	4293	4878	14310	26	6-Jun
Barley, 6 row	Millenium	4160	4727	13865	23	5-Jun
Oat	Derby	4091	4649	13638	33	19-Jun
Annual Ryegrass, 2n	Ribeye	1612	1832	5375	20	15-Jun
Annual Ryegrass, 4n	Hercules	1232	1400	4106	23	15-Jun
Mean		5601	6365	18670	26	14-Jun
LSD (0.05)		1536				
LSD (0.30)		794				
CV %		18.9				

* Awnless, awnletted, or hooded types

** Utah State University Experimental Breeding Line, UT 4087, was released as Goldeneye in 2006

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