

Table 1. Plot locations, planting rates, planting and harvest dates, fertilizer and irrigation treatments for the small grains yield trials

County	Cooperator &/or location	Planting rate	Planting date	Harvest date		Fertilizer treatment	Culture
Cache	UAES Cache Junction Farm Clarkston/Newton	60#/A	10/7/2015	8/9/2016	Winter Wheat	50	Dryland
Cache	N. Logan Exp. Farm	90#/A	9/28/2015	7/9/2016 7/26/2016	Winter Barley Winter Wheat	150 150	Irrigated Irrigated
			4/8/2016	8/3/2016	Spring Barley	150	Irrigated
Box Elder	Blue Creek Exp. Farm	60#/A	9/23/2015	7/28/2016	Winter Wheat	50	Dryland
Box Elder	Morgan Reeder Garland	90#/A	9/30/2015	Not Harv. 8/10/2016	Winter Barley Winter Wheat	100	Irrigated
Box Elder	Reed Stokes Pocatello Valley	60#/A	9/23/2015	7/29/2016	Winter Wheat	50	Dryland
Utah	Scott & Steve Holbrook Cedar Valley	60#/A	10/14/2015	8/3/2016	Winter Wheat	50	Dryland
Cache	Larry & Troy Parker Mount Sterling	60#/A	10/8/2015	7/14/2016	Winter Barley	50	Dryland
Cache	Cache Junction Farm Cache Junction	90#/A	4/22/2016	8/9/2016	Regional Spring Barley	150	Irrigated
San Juan	Gary & Phyllis Crowley Monticellc	60#/A	10/13/2015	8/2/2016	Winter Wheat (organic)		Dryland