

**Idaho Wheat Commission  
2008-09 Soft White Winter Wheat  
On-Farm Variety Demonstration  
Trimax Associates – McIntosh Farms, Lewiston, Idaho**

**Yield Data**

Grower: Art & Doug McIntosh, Trimax Associates  
with: Larry J. Smith, UI/Nez Perce County Extension Educator  
Bob Brown, UI/Nez Perce County Extension Tech Assistant

Field location: Tammany area, Lewiston, Idaho  
Rainfall: 13.1 inches per year (mostly spring rain)

Planting date: October 18, 2008  
Harvest date: July 21, 2009

Seeding rate: 90 lbs/acre

Fertilizer: 35 lbs/acre Anhydrous ammonia at planting  
60 lbs/acre Ammonium phosphate (11-52-0) at planting  
100 lbs/acre Ammonium sulphate (21-0-0-24) topdress

Herbicide: 3.5 oz/acre PowerFlex  
1 pt/acre Curtail M  
2.0 oz/acre Tilt

Drill used: Flexi-Coil air hoe drill 52 ft wide with 12 inch spacing

	Variety	Variety type	Yield bushels per acre	
10	Simon (UI)	soft white winter wheat	78.4	N
9	Coda (USDA-ARS, WSU club wheat)	soft white winter club wheat	57.4	^
8	Mohler (Western Plant Breeders)	soft white winter wheat	70.0	⋮
7	WB 528 (WestBred, LLC)	soft white winter wheat	82.6	⋮
6	Salute (AgriPro)	soft white winter wheat	64.4	⋮
5	AP700CL (AgriPro Clearfield)	soft white winter wheat	57.4	⋮
4	Lambert (UI)	soft white winter wheat	79.8	⋮
3	Brundage 96 (UI)	soft white winter wheat	64.4	⋮
2	ORCF 102 CL (OSU Clearfield)	soft white winter wheat	61.6	V
1	Xerpha (WSU)	soft white winter wheat	44.8	S