

2011 Tame Buckwheat Variety Trial at Hettinger

Variety	Days to	Test	----- Seed Yield -----			Average Yield		
	Bloom	Weight	2008	2010	2011	2 yr	3 yr	
	*	lbs/bu	----- Pounds per acre -----					
Manor	40	35.2	762	1917	1317	1617	1332	
Koma	42	36.2	765	1688	1453	1570	1302	
Koto	41	36.6		1385	1178	1282		
Trial Mean	41	36.0	726	1663	1316	--	--	
C.V. %	1.6	4.6	15.3	6.6	5.4	--	--	
LSD 5%	NS	NS	NS	191	124	--	--	
LSD 1%	NS	NS	NS	289	187	--	--	

* Days after planting.

NS = no statistical difference between varieties.

Planting Date: May 26

Harvest Date: September 12

Seeding Rate: 700,000 live seeds/A

Previous Crop: 2007 = HRSW, 2009 = oat, 2010 = barley.

Note: The 2008 trial sustained late season heat and moisture stress.