

2005 Buckwheat Variety Trial – Continuously Cropped No-till Hettinger

Variety	Days to Bloom	Test	1000 Seed	---- Grain Yield ----			Average Yield	
		Weight	Weight	2003	2004	2005	2 yr	3 yr
		Lbs/bu	grams	----- Pounds per acre -----				
AC Manisoba	40	38.2	31.2	381	1007	608	808	665
AC Springfield	40	37.2	30.9	393	991	547	769	644
Mancan	39	40.2	29.3	373	745	776	760	631
Koto	40	40.9	33.3	361	905	464	684	577
Manor	40	36.9	27.2		732	666	699	
Trial Mean	40	38.0	30.5	367	839	587	--	--
C.V. %	0.9	--	6.6	31.6	11.9	30.2	--	--
LSD .05	NS	--	3.5	NS	146	NS	--	--

Planting Date: May 16, 2005

Harvest Date: September 20, 2005

Seeding Rate: 700,000 live seeds / acre.

Previous Crop: 2003 & 2005 = soybean, 2004 = barley.

NS = no statistical difference between varieties.