

**Dakota Lakes Research Farm – East Farm
1993 – 2001**

**Rotation Impact on W.Wheat
Cost/Unit of Production**

Rotation	Cost in \$/bu*			
	2001	Low	High	1993-2000
WW-Corn-Chickpea	2.58	1.57	3.17	1.97
SW-WW-Corn-SB	2.31	1.62	3.24	2.09
WW-SB-Corn-F.Pea	3.02	1.41	4.38	2.20

**Rotation Impact on Corn
Cost/Unit of Production**

Rotation	Cost in \$/bu*			
	2001	Low	High	1993-2000
WW-Corn-Chickpea	2.08	1.36	2.48	1.79
SW-WW-Corn-SB	1.91	1.36	2.41	1.65
WW-SB-Corn-F.Pea	1.84	1.05	3.06	1.63

**Rotation Impact on Soybean
Cost/Unit of Production**

Rotation	Cost in \$/bu*			
	2001	Low	High	1993-2000
SW-WW-Corn-SB	5.13	2.77	5.43	3.82
WW-SB-Corn-F.Pea	5.64	2.91	6.29	4.27

**Rotation Impact on Sunflower
Cost/Unit of Production**

Rotation	Cost in Cents/lb*			
	2001	Low	High	1993-2000
SW-WW-Corn-Sunf	.07	.07	.14	.09
WW-Sunf-Corn-F.Pea	.08	.08	.15	.10