

**Dakota Lakes Research Farm – East Farm
1993 – 2000**

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

Rotation	Cost in \$/bu*			
	2000	Low	High	1993-1999
WW-Corn-Chickpea	1.58	1.57	3.17	2.03
SW-WW-Corn-SB	2.42	1.62	3.24	2.04
WW-SB-Corn-F.Pea	1.56	1.41	4.38	2.29

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

Rotation	Cost in \$/bu*			
	2000	Low	High	1993-1999
WW-Corn-Chickpea	2.48	1.36	2.48	1.69
SW-WW-Corn-SB	2.41	1.36	2.41	1.54
WW-SB-Corn-F.Pea	3.06	1.05	3.06	1.43

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

Rotation	Cost in \$/bu*			
	2000	Low	High	1993-1999
SW-WW-Corn-SB	5.43	2.77	5.43	3.59
WW-SB-Corn-F.Pea	5.44	2.91	6.29	4.10

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

Rotation	Cost in Cents/lb*			
	2000	Low	High	1993-1999
SW-WW-Corn-Sunf	.07	.07	.14	.09
WW-Sunf-Corn-F.Pea	.08	.08	.15	.10