

## DREC 2011-2013 Crop Yields

	Continuous Spring Wheat Control Bu/Ac	Spring Wheat Rotation Bu/Ac	Wtr. Triticale- Hairy Vetch Rotation Ton/Ac	7-Way Cover Crop Rotation Ton/Ac	Corn Forage Rotation Ton/Ac	Corn Grain Rotation Bu/Ac	Pea-Barley Forage Rotation Ton/Ac	Sunflower Oilseed Rotation Lbs/Ac
<b>2011</b>	28	30.1	2.71	No Germination	1.65	15	Pea Grain 19 Bu/A	891
<b>2012</b>	55.7	45.1	1.59	4.25	3.66	55.3	3.11	1590
<b>2013</b>	46.8	39.2	Winter Kill	3.25	4.59	88	4.53	1959
<b>3 Year Average</b>	<b>43.5</b>	<b>38.1</b>	<b>1.43</b>	<b>2.5</b>	<b>3.3</b>	<b>52.8</b>	<b>2.55</b>	<b>1480</b>
Variety	Glenn 1.25 Mil Pls/A 1.5 In deep 7.5 " Rows	Glenn 1.25 Mil Pls/A 1.5 In deep 7.5 " Rows	Wtr Triticale 80#/A Hairy Vetch 24#/A 1.5 inches Cell Tech Peat MESZ 60 lbs/ac	Sunflower 2#/A Everleaf Oat 20#/A Flex Wtr. Pea 20#/A Hairy Vetch 5#/A Winfred Forage Rape 1#/A Ethiopian Cabbage 1#/A Hunter Leaf Turnip 1#/A	P37K84 P9690R 19,000 Pls/A 2.0 " deep 30" Rows	P37K85 P9690R 19,000 Pls/A 2.0 " deep 30" Rows	Arvika Pea 60#/A Stockford Brly 40#/A Perfection Pea 60#/A Haybet Brly 40#/A 1.5 In deep 7.5 " Rows	P63ME70 P63ME70 19,000 Pls/A 2.0 " deep 30" Rows
No-Till Drill/ Planter	JD 1590	JD 1590	JD 1590	JD 1590	JD 7000 W/ Corn Plates	JD 7000 W/ Corn Plates	JD 1590	JD 7000 W/ S-Flwer Plates
Burndown	Gly Star Plus	Gly Star Plus	Gly Star Plus	Gly Star Plus	Gly Star Plus	Gly Star Plus	Gly Star Plus	Gly Star Plus
Post Emergence Chemical	Sierra 1.0 oz/ac, Wide Match 12.8 oz/ac, TransActive HC 1 qt/ac	Sierra 1.0 oz/ac, Wide match 12.8 oz/ac, TransActive HC 1 qt/ac	No post Emergence	No Post Emergence	Gly Star 24 oz/ac, AMS 17 lbs/100 gal, HellFire 1 qt/100 gal	Gly Star 24 oz/ac, AMS 17 lbs/100 gal, HellFire 1 qt/100 gal	No Post Emergence	Express: .33 oz, Clethodime 2EC: 6 oz, MSO: 1 pint, AMS: 17 lbs/100 gal