



# 2017 Fungicide Timing Plot

Farm: Creekside Pork

Treatment	Acreage	Moisture	Test Wt.	DON (ppm)	(adj)bu/ac	\$/bu. (AFTER DOCK)	\$/bu. (with premiums)	Gross \$/ Acre
Control	0.76	15.5%	54.8	3.8	<b>80.00</b>	\$3.520	<b>\$3.52</b>	\$281.60
Flowering	0.81	15.8%	56.7	1.1	<b>88.00</b>	\$3.860	<b>\$4.01</b>	\$352.88
Early Head Emergence	0.83	16.2%	56.2	1.3	<b>84.00</b>	\$3.830	<b>\$3.98</b>	\$334.32

**Field Information:**

**Fertilizer (Applied 10/7/16):**

-300 lb YieldMAXX Wheat 4 Fall

**Fertilizer (Applied 3/11/17):**

-75 lb Urea

-75 lb AMS

-10 lb Red Clover (Cover Crop)

**Herbicide (Applied 5/13):**

-0.5 Pints MCP Amine

**Fungicide (Applied 6/6 [Early Head Emergence] and 6/14 [Flowering]):**

-YieldSHIELD Wheat

-2 gal Copperfield

-6.5 oz Prosaro

-1 oz Warrior II

Adjusted Bu./acre  
(to 13.5%  
moisture)

\$4/bu minus Deductions  
(Test Weight and DON)

\$0.10/bu YieldSHIELD  
Wheat Premium and  
\$0.05/bu Low Don  
Premium for Treated  
Wheat

Control Gross:	\$281.60
Fungicide Cost:	\$0
<b>Net \$/ Acre:</b>	<b>\$218.60</b>
Flowering Gross:	\$352.88
Fungicide Cost:	\$47.56
<b>Net \$/Acre:</b>	<b>\$305.32</b>
Early Head Gross:	\$334.32
Fungicide Cost:	\$47.56
<b>Net \$/ Acre:</b>	<b>\$286.76</b>

**Profit from Spraying  
YieldSHIELD Wheat: \$71.28**

**Profit from Spraying  
YieldSHIELD Wheat: \$53.28**