Heading		Seeds Grain Yield							Average Yield ²	
	per	Plant	Test					'-	2	3
Date ¹	Pound	Height	Weight	Protein	2003	2005	2007	Returns	Year	Year
June		in	lbs/bu	%		bu/ac		\$/ac	bu/ac	
•	10.100	0.0	50.0	44.0			70.0	47.4.70		
	•									
					83.4				70.6	74.9
	•				70.8	52.4			61.7	64.7
	16,958	37	57.5	13.4		65.6	74.0	448.52		70.0
11	18,736	32	54.5	12.9	76.2	38.9	64.5	380.74	51.7	59.9
14	15,379	38	58.9	13.0	76.7	66.0	82.9	502.95	74.4	75.2
14	18,344	39	58.6	13.3	83.8	50.2	66.7	406.44	58.5	66.9
11	15,572	36	60.3	12.5	79.4	69.0	86.7	525.13	77.8	78.3
10	17,355	29	55.6	12.4			80.2	477.83		
16	19,466	34	54.3	12.7			83.3	487.25		
16	18,072	36	54.7	12.6			70.7	415.66		
13	17,419	38	56.7	13.0	80.3	60.7	73.2	441.33	67.0	71.4
15	17,143	38	60.0	13.7	66.6	46.9	63.3	387.53	55.1	58.9
8	17,066	30	59.1	12.4		44.1	77.5	468.59	60.8	
10		30	57.6		65.9	48.7	78.9	479.76		64.5
15	16,608	33	54.6	12.8		41.1	75.4	444.61	58.2	
12	17.050	34	57 4	12 7	75.0	53.3	77 7	456 52		
	June 9 13 14 13 9 13 12 11 14 14 11 10 16 16 13 15 8 10	June 9 16,190 13 17,590 14 21,173 13 16,299 9 15,135 13 16,905 12 16,958 11 18,736 14 15,379 14 18,344 11 15,572 10 17,355 16 19,466 16 18,072 13 17,419 15 17,143 8 17,066 10 14,823 15 16,608	June in 9 16,190 30 13 17,590 35 14 21,173 31 13 16,299 35 9 15,135 31 13 16,905 32 12 16,958 37 11 18,736 32 14 15,379 38 14 18,344 39 11 15,572 36 10 17,355 29 16 19,466 34 16 18,072 36 13 17,419 38 15 17,143 38 8 17,066 30 10 14,823 30 15 16,608 33 15 16,608 33	June in lbs/bu 9 16,190 30 59.2 13 17,590 35 60.8 14 21,173 31 55.9 13 16,299 35 58.5 9 15,135 31 57.9 13 16,905 32 53.9 12 16,958 37 57.5 11 18,736 32 54.5 14 15,379 38 58.9 14 18,344 39 58.6 11 15,572 36 60.3 10 17,355 29 55.6 16 19,466 34 54.3 16 18,072 36 54.7 13 17,419 38 56.7 15 17,143 38 60.0 8 17,066 30 59.1 10 14,823 30 57.6 15 16,608 33	June in lbs/bu % 9 16,190 30 59.2 11.9 13 17,590 35 60.8 12.3 14 21,173 31 55.9 12.4 13 16,299 35 58.5 12.2 9 15,135 31 57.9 12.1 13 16,905 32 53.9 12.0 12 16,958 37 57.5 13.4 11 18,736 32 54.5 12.9 14 15,379 38 58.9 13.0 14 18,344 39 58.6 13.3 11 15,572 36 60.3 12.5 10 17,355 29 55.6 12.4 16 19,466 34 54.3 12.7 16 18,072 36 54.7 12.6 13 17,419 38 56.7 13.0 15	June in lbs/bu %	June in lbs/bu % bu/ac 9 16,190 30 59.2 11.9 13 17,590 35 60.8 12.3 58.3 14 21,173 31 55.9 12.4 83.4 61.4 13 16,299 35 58.5 12.2 54.0 9 15,135 31 57.9 12.1 70.8 52.4 13 16,905 32 53.9 12.0 12 16,958 37 57.5 13.4 70.3 65.6 11 18,736 32 54.5 12.9 76.2 38.9 14 15,379 38 58.9 13.0 76.7 66.0 14 18,344 39 58.6 13.3 83.8 50.2 11 15,572 36 60.3 12.5 79.4 69.0 10 <t< td=""><td>June in lbs/bu % </td><td>June in lbs/bu % </td><td>June in lbs/bu % </td></t<>	June in lbs/bu %	June in lbs/bu %	June in lbs/bu %

Planting Date: September 20, 2006

Harvest Date: July 31, 2007

Previous Crop: Field Pea

Seeding Rate: 75 pounds per acre

Returns were calculated by multiplying the 2007 yield by protein premium or discount paid at the Southwest Grain Terminal located at Gladstone on September 4. The price paid on this date was \$6.04/bu for a grain protein concentration was 12%. \$.01/bu was paid for each additional 0.2% increase in grain protein up to 14%, above which an additional premium was not paid. Grain was discounted \$0.03/bu for each 0.2% reduction in grain protein from 12% to 10%, below which no additional discount was assigned. Returns factored in discounts for grain with a test weight < 60 lb/bu [-\$0.01/bu for 0.5 lb/bu between 60 and 58 lb/bu; -\$0.02/bu for 0.5 lb/bu between 58 and 57 lb/bu; -\$0.03/bu for 0.5 lb/bu between 57 and 55 lb/bu; -\$0.04/bu for 0.5 lb/bu between 55 and 52 lb/bu; and -\$0.05/bu for 0.5 lb/bu between 52 and 51 lb/bu].

¹Winterkill notes were not recorded since little winter injury was observed.

²Average yields are from 2003, 2005, and 2007 since winter wheat was not grown in 2004 and 2006.