

Wheat (Coastal Plain and Tidewater): Estimated Revenue, Operating Expenses, Annual Ownership Costs and Net Revenue per Acre (No-Till)	Budget 72-1B Jan-99
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Returns Above Total Operating Cost per Acre:

Bushels per Acre

Price per Bushel	40	50	60	70	80	90
\$2.50	(\$33.43)	(\$8.43)	\$16.57	\$41.57	\$66.57	\$91.57
\$3.00	(\$13.43)	\$16.57	\$46.57	\$76.57	\$106.57	\$136.57
\$3.50	\$6.57	\$41.57	\$76.57	\$111.57	\$146.57	\$181.57
\$4.00	\$26.57	\$66.57	\$106.57	\$146.57	\$186.57	\$226.57
\$4.50	\$46.57	\$91.57	\$136.57	\$181.57	\$226.57	\$271.57

Returns Above All Specified Cost per Acre:

Bushels per Acre

Price per Bushel	40	50	60	70	80	90
\$2.50	(\$72.40)	(\$47.40)	(\$22.40)	\$2.60	\$27.60	\$52.60
\$3.00	(\$52.40)	(\$22.40)	\$7.60	\$37.60	\$67.60	\$97.60
\$3.50	(\$32.40)	\$2.60	\$37.60	\$72.60	\$107.60	\$142.60
\$4.00	(\$12.40)	\$27.60	\$67.60	\$107.60	\$147.60	\$187.60
\$4.50	\$7.60	\$52.60	\$97.60	\$142.60	\$187.60	\$232.60

Production Costs per acre have not been adjusted for yield differences.

Pesticides Used:

	Price	Rate/A	Cost/A
Post-Emerge Herbicide:			
Harmony Extra 75 DF applied with 30% N Solution	\$12.50 per oz.	0.3 oz.	\$3.75
Insecticide:			
Gramoxone Extra 2.5L, for burn down	\$36.50 per gal.	2.5 pt.	\$11.41
Malathion 57%	\$24.00 per gal.	1.5 pt.	\$4.50
Fungicide:			
Tilt 3.6 EC	\$329.00 per gal.	4 oz.	\$10.28
Alternative Post-Emerge Herbicides:			
Hoelon 3 EC	\$70.00 per gal.	2 pt.	\$17.50
2,4-D Amine 3.8L	\$17.50 per gal.	1 pt.	\$2.19
2,4-D Ester 3.8L	\$17.00 per gal.	1 pt.	\$2.13
Banvel 4L	\$88.00 per gal.	0.25 pt.	\$2.75
Peak	\$10.50 per oz.	1 oz.	\$10.50
Alternative Insecticide:			
Karate 1 EC	\$245.00 per gal.	2.6 oz.	\$4.98