

Estimated Returns to Wean to Finish, Iowa ^{1/}

Iowa State University
Extension and Outreach

		Production Period											
Purchase month		Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24
Sale month		<u>Jan-24</u>	<u>Feb-24</u>	<u>Mar-24</u>	<u>Apr-24</u>	<u>May-24</u>	<u>Jun-24</u>	<u>Jul-24</u>	<u>Aug-24</u>	<u>Sep-24</u>	<u>Oct-24</u>	<u>Nov-24</u>	<u>Dec-24</u>
12 lb Weaned Pig													
Purchase price, \$/hd		16.84	16.16										
Costs of Producing 270 lb Finished Pig													
Feed costs													
Corn, \$/hd		39.54	37.83										
Soybean meal, \$/hd		18.08	17.49										
Dried distiller grain, \$/hd		12.38	12.34										
Complete feeds & other ingredients, \$/hd		16.28	16.10										
Feed processing, \$/hd		4.73	4.73										
Total, \$/hd		91.01	88.50										
Nonfeed costs													
Variable costs, \$/hd		22.82	23.05										
Operating interest, \$/hd		2.71	2.64										
Fixed costs, \$/hd		18.20	18.20										
Total, \$/hd		43.73	43.89										
Returns to Marketing 270 lb Finished Pig													
Death loss, \$/hd		5.51	6.54										
Total Costs, \$/hd		157.08	155.08										
Breakeven price, \$/live cwt		58.18	57.44										
Breakeven price, \$/carcass cwt		77.57	76.58										
Selling price, \$/live cwt		51.70	57.65										
Selling price, \$/carcass cwt		68.93	76.87										
Sales value, \$/hd		139.58	155.65										
Profit (loss), \$/hd		-17.50	0.57										
Manure credit, \$/hd		4.77	4.92										
Total profit (loss), \$/hd		-12.73	5.49										

^{1/} Costs of producing 270 lb finished pig on a per finished pig basis and returns to marketing 270 lb finished pig on a per finished pig basis.