

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

Iowa State University
Extension and Outreach

	Production Period											
	Purchase month	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19
Sale month	<u>Jan-19</u>	<u>Feb-19</u>	<u>Mar-19</u>	<u>Apr-19</u>	<u>May-19</u>	<u>Jun-19</u>	<u>Jul-19</u>	<u>Aug-19</u>	<u>Sep-19</u>	<u>Oct-19</u>	<u>Nov-19</u>	<u>Dec-19</u>
12 lb Weaned Pig												
Purchase price, \$/hd	28.14	25.72										
Costs of Producing 270 lb Finished Pig												
Feed costs												
Corn, \$/hd	27.93	28.19										
Soybean meal, \$/hd	12.52	12.34										
Dried distiller grain, \$/hd	8.93	9.00										
Complete feeds & other ingredients, \$/hd	13.03	12.90										
Feed processing, \$/hd	4.04	4.04										
Total, \$/hd	66.45	66.47										
Nonfeed costs												
Variable costs, \$/hd	17.45	17.45										
Operating interest, \$/hd	1.82	1.76										
Fixed costs, \$/hd	11.79	11.79										
Total, \$/hd	31.06	31.00										
Returns to Marketing 270 lb Finished Pig												
Total Costs, \$/hd	125.65	123.20										
Breakeven price, \$/live cwt	46.54	45.63										
Breakeven price, \$/carcass cwt	62.05	60.84										
Selling price, \$/live cwt	43.78	41.96										
Selling price, \$/carcass cwt	58.37	55.94										
Sales value, \$/hd	118.20	113.28										
Less death loss, \$/hd	4.99	4.70										
Profit (loss), \$/hd	-12.44	-14.61										
Manure credit, \$/hd	3.19	2.91										
Total profit (loss), \$/hd	-9.25	-11.70										

^{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.