

## Estimated Returns to Farrow to Finish, Iowa <sup>1/</sup>

Iowa State University  
Extension and Outreach

	Production Period											
Farrowing month	Jun-18	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>
<b>Costs of Producing 270 lb Finished Pig</b>												
Feed costs												
Corn, \$/hd	31.72	32.01	32.14	32.03	32.22	33.78	35.81	36.36	35.75	35.52		
Soybean meal, \$/hd	14.13	13.96	13.84	13.81	13.68	13.72	13.87	13.81	13.85	13.80		
Dried distiller grain, \$/hd	10.12	10.16	10.15	9.82	9.39	9.04	9.17	9.06	9.05	9.20		
Complete feeds & other ingredients, \$/hd	14.35	14.33	14.25	14.23	14.23	14.32	14.40	14.43	14.59	14.64		
Feed processing, \$/hd	4.58	4.58	4.58	4.58	4.58	4.58	4.58	4.58	4.58	4.58		
Total, \$/hd	74.90	75.05	74.97	74.47	74.11	75.44	77.83	78.25	77.82	77.75		
Nonfeed costs												
Variable costs, \$/hd	30.80	30.80	30.83	30.82	30.79	31.25	31.29	31.26	30.79	30.81		
Operating interest, \$/hd	2.31	2.40	2.40	2.39	2.46	2.50	2.55	2.62	2.60	2.60		
Fixed costs, \$/hd	15.90	15.90	15.93	15.93	15.93	16.38	16.38	16.38	15.86	15.86		
Total, \$/hd	49.01	49.09	49.15	49.13	49.17	50.12	50.22	50.26	49.25	49.27		
<b>Returns to Marketing 270 lb Finished Pig</b>												
Total Costs, \$/hd	123.90	124.14	124.13	123.60	123.29	125.56	128.04	128.51	127.07	127.02		
Breakeven price, \$/live cwt	45.89	45.98	45.97	45.78	45.66	46.50	47.42	47.60	47.06	47.04		
Breakeven price, \$/carcass cwt	61.19	61.30	61.30	61.04	60.88	62.01	63.23	63.46	62.75	62.73		
Selling price, \$/live cwt	43.78	41.96	49.64	61.37	62.39	59.50	57.43	58.14	47.70	48.57		
Selling price, \$/carcass cwt	58.37	55.94	66.19	81.82	83.19	79.33	76.57	77.53	63.60	64.76		
Sales value, \$/hd	118.20	113.28	134.03	165.69	168.45	160.64	155.05	156.99	128.79	131.13		
Less death loss, \$/hd	4.33	4.41	5.50	7.33	7.53	7.13	7.06	7.78	6.17	5.59		
Profit (loss), \$/hd	-10.04	-15.27	4.41	34.76	37.63	27.95	19.95	20.70	-4.45	-1.48		
Manure credit, \$/hd	4.17	3.84	4.06	4.05	4.13	4.22	4.13	3.91	3.85	2.84		
Total profit (loss), \$/hd	-5.87	-11.44	8.47	38.81	41.76	32.16	24.07	24.60	-0.61	1.36		

<sup>1/</sup> 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.