

## FEED COSTS FOR FINISHING HOGS

Table 5 shows feed costs for differing feed prices and feed conversion rates. Panel A gives costs of raising hogs from 55 to 250 pounds while Panel B gives costs from 10 to 250 pounds. As can be seen from Table 5, both prices and conversion rates have large impacts on costs.

Feed costs are constructed using rations contained in *Pork Industry Handbook*, "Swine Diets" (PIH-23, Illinois Cooperative Extension Service). Table 4 shows feed quantities resulting from these diets.

**Table 4. Feed Quantities for Different Feed Conversion Rates.**

Feed Conversion Rate	Corn	Soybean Oil Meal 44%	Base mix (Vits., min)	Pig Starter
Panel A. Quantities for Raising Pigs from 55 to 255 lbs.				
	(bu.)	(lbs.)	(lbs.)	(lbs.)
2.6	7.2	97	19	0
2.8	7.8	104	21	0
3.0	8.3	112	22	0
3.2	8.9	119	24	0
3.4	9.4	127	25	0
3.6	10.0	134	27	0
Panel B. Quantities for Raising Pigs from 10 to 255 lbs.				
2.6	8.6	118	27	8
2.8	9.3	127	29	8
3.0	10.0	136	32	8
3.2	10.7	145	34	8
3.4	11.3	154	36	8
3.6	12.0	163	38	8