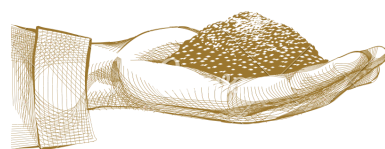


Market Hog Nutrition - Quick Tips

Joshua J. Dallin, M.S. -USU Extension Assistant Professor

Cody Zesiger, M.S. -USU Extension Assistant Professor

Balanced Market Hog Feed Recommendations:



*crude
protein/lysine*

&

Metabolizing
Energy (Fat)

Self-Feeder

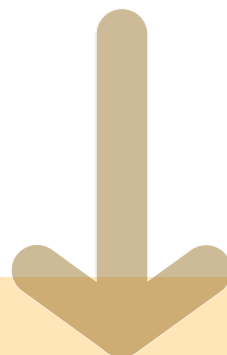
PRO: Plenty of feed in front of the hog at all times

Hand Feeding

PRO: Requires Morning/Evening Feeding, Allows for more control



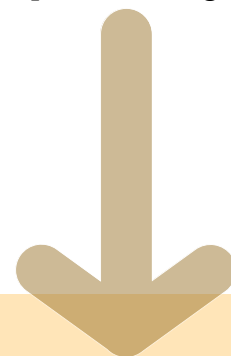
*Fresh
water*



Free Choice
Always
Available



Trace Minerals
specific to hogs



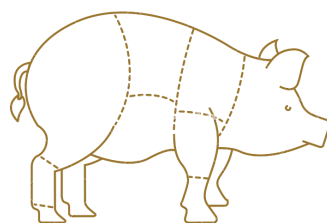
Free Choice
Always
Available

*This is an average suggested feed amount. Amounts should be adjusted based upon target end weight.

Target Weight

**It is important that your animal is
on a regular deworming schedule**

Box Elder County holds the largest livestock show in the State of Utah.
The 2018 Average Daily Gain for Market Hogs was 1.5 pounds per day



**Minimum weight is required at
most fairs and ranges from 220-240 Pounds**

Ideal Weight ~ 270 Pounds

$(\text{Number of Days until Fair}) \times (\text{average gain}) + (\text{current weight}) = \text{Predicted Weight}$

$(\text{Current Weight}) - (\text{Initial Weight}) / (\text{number of days}) = \text{Average Daily Gain}$

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protein/lysine & Metabolizing Energy (Fat)

Protein Lysine Table

Stage	Early Wean	Start	Grow	Finish
Weight (pounds)	11-25	25-100	100-200	200-240+
Protein percent	22%	21%	20%	18%
Lysine Percent	1.25%	1.15%	.95%	.75%

Fat Table

Stage	Early Wean	Start	Grow	Finish
Weight	11-25	25-100	100-200	200-240+
Fat %	6.5	5.5	5.0-4.5	3.5

Rothlisberger, D. (2010). Retrieved 6 April 2019, from
https://digitalcommons.usu.edu/cgi/viewcontent.cgi?article=1027&context=extension_curall

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