

Morgan Composting, Inc  
**Morgan's Layer Manure - Nutrient Value Analysis**

Diane Sprague  
 (307) 689-7926  
 diane@dairydoo.com

Nutrient	Nutrients in Morgan's Layer Manure lbs / ton*	Commercial Source of Nutrient	\$ / Ton	Cost of Nutrient \$ / lb	Value of Nutrient in Morgan's Layer Manure \$ / Ton
Nitrogen	71	UAN28	\$ 250.00	\$ 0.45	\$ 31.70
Phosphorus (P2O5)	85	MAP	\$ 455.00	\$ 0.44	\$ 37.19
Potassium (K2O)	60	KCl	\$ 337.00	\$ 0.28	\$ 16.85
Sulfur (S)	9	AMS	\$ 520.00	\$ 0.69	\$ 6.23
Calcium (Ca)	226	High Cal Lime	\$ 34.00	\$ 0.05	\$ 11.64
Magnesium (Mg)	14.8	K-Mag	\$ 735.00	\$ 1.39	\$ 20.63
Manganese (Mn)	0.9	MnSulfate	\$ 1,670.00	\$ 2.61	\$ 2.35
Zinc (Zn)	0.7	ZnSulfate	\$ 2,135.00	\$ 3.05	\$ 2.14
<b>Total Value of Elemental Nutrients in Morgan's Layer Manure:</b>					<b>\$ 128.72</b>

Organic Matter (OM)	751	None	?		?
Biology	?	"Bugs in a Bottle"	?		?

Total Value of **Morgan's Layer Manure:** \$128.72 + ?

**\*\*Price of Morgan's Layer Manure:** \$ 42.00

Freight Hamilton:

Morgan Composting, Inc  
 4353 E US Highway 10  
 Sears, MI 49679  
 231-734-6259

\* As Received Basis

\*\* FOB Hamilton

3/28/17

[www.dairydoo.com](http://www.dairydoo.com)  
[info@dairydoo.com](mailto:info@dairydoo.com)