

Nutrient	Typical Nutrients in Morgan's Layer Ash Blend with Gypsum lbs / ton*	Commercial Source of Nutrient	\$ / Ton	Cost of Nutrient \$ / lb	Value of Nutrient in Morgan's Layer Ash Blend with Gypsum \$ / Ton
Nitrogen	40	UAN28	\$ 305.00	\$ 0.54	\$ 21.79
Phosphorus (P2O5)	40	MAP	\$ 645.00	\$ 0.62	\$ 24.81
Potassium (K2O)	30	MOP	\$ 415.00	\$ 0.35	\$ 10.38
Sulfur (S)	70	Gypsum	\$ 30.00	\$ 0.09	\$ 2.21
Calcium (Ca)	200	High Cal Lime	\$ 34.00	\$ 0.05	\$ 10.30
Magnesium (Mg)	6.0	K-Mag	\$ 520.00	\$ 1.50	\$ 8.97
Manganese (Mn)		MnSulfate	\$ 1,255.00	\$ 1.96	\$ -
Zinc (Zn)		ZnSulfate	\$ 2,135.00	\$ 3.05	\$ -
Total Value of Elemental Nutrients in Morgan's Layer Ash Blend with Gypsum:					\$ 78.45
Organic Matter (OM)	262	None	?		?
Biology	?	"Bugs in a Bottle"	?		?
Total VALUE of MCI's LayerAsh Blend with Gypsum:					\$ 78.45