

BUY LESS, SPREAD LESS, GROW MORE

Cold Creek has developed this worksheet to help you understand why Agrow-Blend compost will cost you less.

List of nutrients commonly deficient in North Coast soils along with the cost per pound if supplied by the least expensive traditional means.*

Comparison of the fertilizer value of Agrow-Blend and the most common commercially available compost.

Important Note:

This table shows the value of select nutrients in a ton of Agrow-Blend compost. Research has shown that the value in disease suppression, nutrient assimilation, and soil health provided by the microbiological component of a quality compost is significant. To some farmers, it is even greater than the fertilizer value. However, unlike fertilizer value, the value of the biological component is not easily quantified, so it is not represented in this table.

NUTRIENTS	\$ VALUE per lb.	Cold Creek Agrow-Blend Compost		Typical Green Materials Compost	
		POUNDS per ton**	\$ VALUE per ton	POUNDS per ton**	\$ VALUE per ton
N	\$1.91	26	\$49.66	12.78	\$24.41
P	\$1.35	15	\$20.25	3.3	\$4.46
K	\$1.56	14	\$21.84	4.9	\$7.64
Ca	\$0.18	51	\$9.18	18.8	\$3.38
S	\$0.43	11	\$4.73	2.6	\$1.12
Zn	\$4.74	0.3	\$1.42	0.17	\$0.81
Total fertilizer value per ton of compost		\$107.08***		\$41.82	

* Urea, triple super phosphate, potassium sulfate, soil sulfur, mined limestone, zinc sulfate.

** The pounds per ton shown are based on a moisture content of 35%.

When determining pounds per ton be sure to account for moisture content.

***Total fertilizer value not to be confused with actual cost. Please contact us for actual cost of Agrow-Blend compost delivered to your location.

The above information is based on average compost for the past four years and fertilizer pricing from Winter 2022.

The numbers are as accurate as possible and for comparison purposes only and not to be considered a guarantee of any sort.

AT COLD CREEK COMPOST WE BELIEVE THAT THE MORE YOU KNOW, THE BETTER WE LOOK!



Agrow-Blend compost has the most beneficial biological components with the greatest fertilizer value of all commercially available composts in Northern California.