



AgroLab, Inc.
Common Conversions

<u>To Convert</u>	<u>To</u>	<u>Multiply by</u>
ppm P	lbs/ac P	2
ppm P	lbs/ac P ₂ O ₅	4.6
ppm K	lbs/ac K ₂ O	2.4
ppm Ca	lbs/ac CaO	2.8
ppm Mg	lbs/ac MgO	3.3
lbs/ac of P	lbs/ac of P ₂ O ₅	2.2915
lbs/ac of K	lbs/ac of K ₂ O	1.2046
lbs/ac of K ₂ O	lbs/ac of K	0.8301
lbs/ac of Ca	lbs/ac of CaCO ₃	2.5

Common conversions for turf, golf course, garden and yard applications:

Dry:

<u>Rate/Acre</u>	<u>Rate/1000 sq. ft.</u>	<u>Rate/100 sq. ft.</u>
1 lb.	2.5 tsps.	1/4 tsp.
3 lbs.	2.25 tbsps.	3/4 tsp.
4 lbs.	3 tbsps.	1 tsp.
5 lbs.	4 tbsps.	1 1/4 tsps.
10 lbs.	.25 lbs, or 1/2 cup	2 tsps.
50 lbs.	1.15 lbs	.11 lbs
100 lbs.	2.25 lbs.	.25 lb.
200 lbs.	4.5 lbs.	1/2 lb.
300 lbs.	6.75 lbs.	3/4 lb.

02/15/11