



Phosphorus Soil Fertility Recommendations for Texas Turf and Landscapes

updated on 3-30-2012: soiltesting.tamu.edu

GOLF GREENS (lbs P2O5/1000 sqft)

LANDSCAPE (LAWN , TREES , SHRUBS , OR GROUND COVER) (lbs P2O5/1000 sqft)

SODGRASS PRODUCTION

TURF FAIRWAYS , ATHLETIC FIELDS , ETC.

Soil, Water and Forage Testing Laboratory

**Phosphorus recommendations applicable for methods used by laboratory.
Mehlich III by ICP only.**

Mehlich III by ICP phosphorus (ppm or mg/kg) in Soil

	0	5	10	15	20	25	30	35	40	45	50	55	60
	-----lbs P2O5/acre-----												
GOLF GREENS (lbs P2O5/1000 sqft)	5	0	0	0	0	0	0	0	0	0	0	0	0
LANDSCAPE (LAWN , TREES , SHRUBS , OR GROUND COVER) (lbs P2O5/1000 sqft)	4	3.6	3.2	2.8	2.4	2	1.6	1.2	0.8	0.4	0		
SODGRASS PRODUCTION	105	95	80	70	60	50	40	30	20	10	0		
TURF FAIRWAYS , ATHLETIC FIELDS , ETC.	55	50	40	35	30	25	20	15	10	5	0		