



Phosphorus Soil Fertility Recommendations for Tree Production

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

CHRISTMAS TREES (lbs P2O5/1000 sqft)

PINE TREES

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-----												
CHRISTMAS TREES	3	2.7	2.4	2.1	1.8	1.5	1.2	0.9	0.6	0.3	0		
PINE TREES	65	60	55	45	40	30	25	20	10	5	0		