



Nitrogen Soil Fertility Recommendations for Texas Turf and Landscapes

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

GOLF GREENS

LANDSCAPE (LAWN , TREES , SHRUBS , OR GROUND COVER)

SODGRASS PRODUCTION

TURF FAIRWAYS , ATHLETIC FIELDS , ETC.

Soil, Water and Forage Testing Laboratory

Nitrogen recommendations applicable for methods used by laboratory.

1M KCl, Cd-Reduction Nitrate-N (ppm or mg/kg) in Soil

	0	2	4	6	8	10	12	14	16	18	20
	-----lbs N/acre-----										
GOLF GREENS	60	55	50	45	40	40	35	30	25	20	20
LANDSCAPE (LAWN , TREES , SHRUBS , OR GROUND COVER)	50	45	40	35	30	30	25	20	15	10	10
SODGRASS PRODUCTION	80	75	70	65	60	60	55	50	45	40	40
TURF FAIRWAYS , ATHLETIC FIELDS , ETC.	60	55	50	45	40	40	35	30	25	20	20



Soil, Water and Forage Testing Laboratory

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Additional comments which may appear on soil test reports

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GOLF GREENS

Apply an additional 0.25-0.5 lbs N/1000 sqft every 2 weeks, as needed.

LANDSCAPE (LAWN , TREES , SHRUBS , OR GROUND COVER)

SODGRASS PRODUCTION

Broadcast 80 lbs/A of nitrogen as needed.

TURF FAIRWAYS , ATHLETIC FIELDS , ETC.

Apply suggested nitrogen rate and then apply 40 lbs/A of nitrogen every 4 to 6 weeks as needed.