

Annual Progress Report On Working Of Soil Testing Laboratories In Karnataka

Period : 1st April 2011 - 31st March 2012

I.) Soil Testing Laboratories :

	Static	Mobile	Total
a) Number	22	-	-
b) Annual Capacity	175000	-	175000
c) Samples analysed	119659	-	119659

II) Source of samples:

Source	No. of samples
a) Direct by farmers	22855
b) Department of Agriculture	96804
Total	119659

III) Soil Fertility status of total samples analysed :

Nutrients	Low	Medium	High	Total
N	46781	48420	24458	119659
P	34615	55107	29937	119659
K	8908	36922	73829	119659
	Acidic	Neutral	Alkaline	
pH	26541	85264	7854	119659
	Normal	Critical	Injurious	
EC	112709	5746	1204	119659

IV) Micronutrient status of soil samples analysed during the period:

Nutrients	No. of samples analysed	Low	Adequate
Zinc	50153	32366	17787
Copper	50153	1482	48671
Manganese	50153	4082	46071
Iron	50153	16424	33729
Boron	6011	3281	2730

V) No. of Water samples analysed : 11766

sd/-

Place : Bangalore
Date : 27-04-2012

Director Of Agriculture
Government Of Karnataka