

Complete Soil Analysis with Recommendations

Coffee farmers are advised to do a **complete soil analysis test** every year. This helps farmers to:

- >> To get proper fertilizer recommendations and application rates.
- Control the acidity levels in the soil through proper and timely liming.
- » Increase coffee production.

Sampling depth of 20-30 cm is recommended. Soil sample should be taken just between the tree and the furthest coffee branch.

Foliar Analysis

Coffee farmers are advised to do a leaf analysis just before flowering. This will help the farmer:

- » Discover any hidden deficiencies in due time for corrective action to be made.
- > Always pick the leaf samples in the region between the top most leaves and the bottom most leaves.
- >> 4-5 leaves per tree are always recommended. Always look for the most recent matured leaves.
- >> Farmers need to apply the lime just before the rains so sampling should be done in good time.



Coffee Sampling Calendar

JAN	No Rain	Best liming time	Best soil and leaf sampling time
FEB	No Rain	Good liming time	Good soil and leaf sampling time
MARCH	Little showers		Good leaf sampling time
APRIL	Rainy		
MAY	Rainy		
JUNE	Good rain		
JULY	Good rain		
AUGUST	No rain	Best liming time	Best soil and leaf sampling time
SEPTEMBER	No rain	Good liming time	Good soil and leaf sampling time
OCTOBER	Rainy		Good leaf sampling time
NOV	Rainy		
DEC	Little showers		





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