



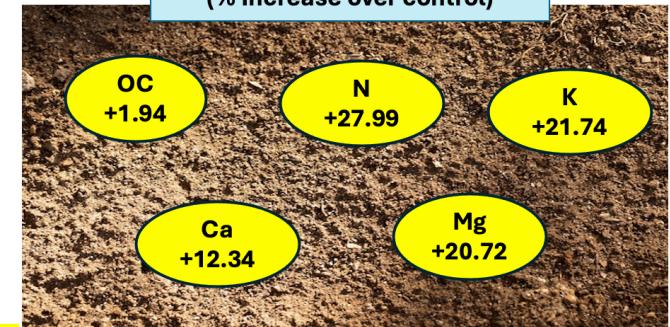
## Evaluation of Eco-Xcid (78% organic acid) on Soil Fertility Status, Petiole Nutrient Content of Grapes and Water Quality



Institute Name	ICAR-National Research Centre for Grapes
Location	Pune, Maharashtra
Crop	Grapes
Variety	Thompson Seedless vines grafted on Dogridge rootstock
Product	Eco-Xcid
Method of Application	Drip irrigation
Effective treatment with dose	Eco-Xcid @2 litre/ acre
Benefits	<ul style="list-style-type: none"> <li>Regulates soil pH</li> <li>No impact on EC/Salinity of soil</li> <li>Enhances nutrient availability for uptake</li> <li>Increases NPK uptake by plant</li> <li>Increases organic carbon of soil</li> <li>Does not form scale formation in drip irrigation systems</li> </ul>



Effect on soil fertility status  
(% Increase over control)



### RESULTS

