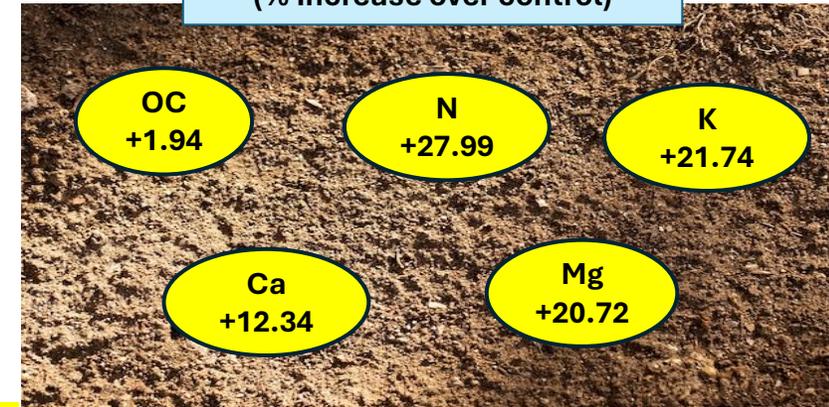


# Evaluation of **Eco-Xcid<sup>®</sup>** (78% organic acid) on Soil Fertility Status, Petiole Nutrient Content of **Grapes** and Water Quality

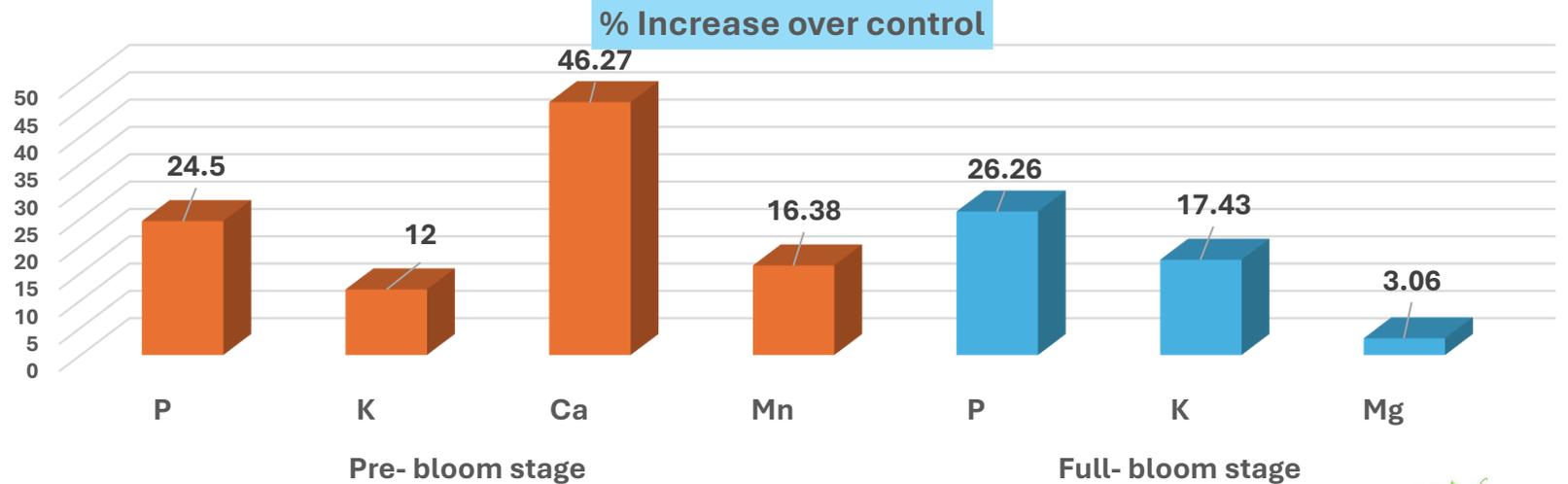


Effect on soil fertility status  
(% Increase over control)



<b>Institute Name</b>	ICAR-National Research Centre for Grapes
<b>Location</b>	Pune, Maharashtra
<b>Crop</b>	Grapes
<b>Variety</b>	Thompson Seedless vines grafted on Dogridge rootstock
<b>Product</b>	<b>Eco-Xcid<sup>®</sup></b>
<b>Method of Application</b>	Drip irrigation
<b>Effective treatment with dose</b>	<b>Eco-Xcid<sup>®</sup> @2 litre/ acre</b>
<b>Benefits</b>	<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>

## RESULTS



Petiole nutrient content

