

Joint work of INSAS and GLOSOLAN

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7th Meeting of the
**Global Soil
Laboratory
Network**
(GLOSOLAN)



GLOSOLAN
GLOBAL SOIL LABORATORY NETWORK



Joint INSAS-GLOSOLAN working group

Composition: 23 experts from 13 countries, belonging to both networks

Goal of the joint WG:

- review and develop the SOPs related to salt-affected soils
- Development of transfer functions between methods
- Capacity building sessions

Status with the review of GLOSOLAN SOPs related to SAS

SOP	Status
Boron by hot water extraction	Reviewed, under publication
pH determination	Reviewed, under publication
Saturated paste extract	review ongoing
Electrical conductivity (1:5)	to be reviewed

SOPs in the pipeline

- ESP
- SAR
- Alkalinity in soil saturated paste extract
- Guidelines on sample collection, storage and disposal (together with other GSP Technical Networks)
- Analysis of Boron (other methods)
- Soil particle size analysis (in salt-affected soils)



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