

File name

TM_irrigation_advice_system_B2

Contact name

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Metadata Standard Name

ISO19115

Metadata Standard Version

2003/Cor.1:2006

Title

Irrigation Advice System of Ter basin (Catalonia - Spain)

Citation Identifier Code

TM_irrigation_advice_system_B2

Identifier Code

Thematic Map: Irrigation Advice System. Basin: 2 (Ter)

Description

The pilot experience Irrigation Advice System to farmers consists in estimations of crops irrigation needs weekly based on soil humidity measured by humidity sensors located in the area of study and ETo(Penman-Montheith) forecast from weather stations located in the area in order to estimate specific crop evapotranspiration, Etc, according FAO procedure. The estimations of Irrigation needs are weekly published (through the fact sheet GIROREG) and addressed to farmers in the watershed as an advice.

Organisation Name

Life - MEDACC Project

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Keyword (1)

Irrigation Advice System of Ter basin

Thesaurus Name (1)

Irrigation Advice System of Ter basin

Use Limitation (1)

geossNonCommercial

Legal Constraints

no limitation

Distribution Format Name

ascii

Distribution Format Version

unknown

Data Quality (Citation title)

Irrigation Advice System of Ter basin

Data Quality (Explanation)

See the referenced specification