



United States Department of Agriculture
 Natural Resources Conservation Service

NE-WQT04 2011 Ranking Period 1

Water Quantity Enhancement Activity – WQT04 – Regional weather networks for irrigation scheduling

State Criteria (same as NATIONAL CRITERIA)

Implementation of this enhancement requires compliance with the Nebraska Practice Documentation Requirements for Conservation Practice Standard, [Irrigation Water Management \(PDR-449\)](#)

Documentation Requirements (SEE NATIONAL ENHANCEMENT ACTIVITY JOBSHEET)

Complete the Table below:

To be completed by NRCS and Producer during planning			To be completed by Producer
1	2	3	4
Tract	Field(s)	Acres Planned	Acres Applied (in irrigation water management plan using the crop ET)

NRCS completes column 1, 2 & 3 (Tract, Field and Acres Planned). Operator completes remaining column.

From EC709 “Daily crop water use updates can be received via email by contacting the High Plains Regional Climate Center (HPRCC) at either <http://www.hprcc.unl.edu> or (402 472-6709).

Participant Acknowledgement Statement:

I agree to apply this enhancement under the terms and conditions of my CSP contract and understand the requirements of the activity.

I certify that I have a subscription to a regional weather network that supplies crop ET values for irrigation scheduling on the field(s) listed in the table above meets these specifications including the following documentation as applicable:

1. Documentation of subscription to a regional weather network.
2. [Nebraska Planning Sheet 17](#) has been completed.
3. [NE-ENG-79A](#) or [NE-ENG-80](#) or equivalent has been completed for each field. Completed forms will include rainfall during the growing season; irrigation water application; and irrigation scheduling information (crop water use or soil moisture monitoring).
4. Maps/inventory of irrigation distribution system.
5. Field notes relating to the implementation and operation of the IWM plan.

Certified by: _____ **Date:** _____