

NEBRASKA ADMINISTRATIVE CODE

APPROVED  
JON BRUNING  
ATTORNEY GENERAL  
BY... *[Signature]*  
Assistant Attorney General  
DATE... 11-19-04

Title 454 – DEPARTMENT OF NATURAL RESOURCES  
RULES FOR PRACTICE AND PROCEDURES

Chapter 13 – INTEGRATED MANAGEMENT PLANS

DEC -9 2004

001 TYPES DATA CONSIDERED. The following types of scientific data and other information will be considered in the adoption of a plan for the integrated management of hydrologically connected surface and groundwater pursuant to Neb. Rev. Stat. § 46-717.

- 001.01 Historical data on stream flows within the proposed integrated management plan area.
- 001.02 Past, present and potential future surface water use within the proposed integrated management plan area.
- 001.03 Groundwater supplies within the proposed integrated management plan area including hydraulic conductivity, saturated thickness, and other ground water reservoir information, and/or ground water models if available.
- 001.04 Local recharge characteristics and rates from any sources, if available.
- 001.05 Precipitation and the variations including trends within the proposed integrated management plan area.
- 001.06 Crop water needs within the proposed integrated management plan area.
- 001.07 Water data collection programs.
- 001.08 Past, present, and potential ground water uses within the proposed integrated management plan area.
- 001.09 Proposed water conservation and supply augmentation programs within the proposed integrated management plan area.
- 001.10 The availability of supplemental water supplies, including the opportunity for groundwater recharge within the proposed integrated management plan area.
- 001.11 Surface and ground water quality concerns within the proposed integrated management plan area.

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*[Signature]*  
MIKE JOHANNIS  
GOVERNOR

001.12 Opportunities to integrate and coordinate the use of water from different sources of supply within the proposed integrated management plan area.

001.13 Existing and potential subirrigation uses within the proposed integrated management plan area.

001.14 The relative economic value of different uses of surface and ground water proposed or existing within the proposed integrated management plan area.

001.15 Rules and regulations for ground water management developed by the natural resources district(s) affected by the integrated management plan.

ANNOTATION

DEC -9

ENABLING LEGISLATION:

Section 46-717, R.S.Supp., 2004  
Section 84-909(1), R.R.S., 1999

APPROVED  
JON BRUNING  
ATTORNEY GENERAL  
BY... *Justin De Haven* .....  
Assistant Attorney General  
DATE... *11-19-04* .....

APPROVED

DEC 9 2004

*Mike Johanns*  
MIKE JOHANNNS  
GOVERNOR