Legislation "On Hold"

## 46-290 TO BE REVISITED

Appropriation; application to transfer or change; contents; approval.

(1)(a) Except as provided in this section and sections 46-2,120 to 46-2,130, any person having a permit to appropriate water for beneficial purposes issued pursuant to sections 46-233 to 46-235, 46-240.01, 46-241, or 46-242 or 46-637 and who desires (i) to transfer the use of such appropriation to a location other than the location specified in the permit, (ii) to change that appropriation to a different type of appropriation as provided in subsection (3) of this section, or (iii) to change the purpose for which the water is to be used under a natural-flow, storage, or storage-use appropriation to a purpose not at that time permitted under the appropriation shall apply for approval of such transfer or change to the Department of Natural Resources.

(b) The application for such approval shall contain (i) the number assigned to such appropriation by the department, (ii) the name and address of the present holder of the appropriation, (iii) if applicable, the name and address of the person or entity to whom the appropriation would be transferred or who will be the user of record after a change in the type of appropriation or purpose of use under the appropriation, (iv) the legal description of the land to which the appropriation is now appurtenant, (v) the name and address of each holder of a mortgage or deed of trust for the land to which the appropriation is now appurtenant, (vi) if applicable, the legal description of the land to which the appropriation is proposed to be transferred, (vii) if a transfer is proposed, whether other sources of water are available at the original location of use and whether any provisions have been made to prevent either use of a new source of water at the original location or increased use of water from any existing source at that location, (viii) if applicable, the legal descriptions of the beginning and end of the stream reach to which the appropriation is proposed to be transferred for the purpose of augmenting the flows in that stream reach, (ix) if a proposed transfer is for the purpose of increasing the quantity of water available for use pursuant to another appropriation, the number assigned to such other appropriation by the department, (x) the purpose of the current use, (xi) if a change in purpose of use is proposed, the proposed purpose of use, (xii) if a change in the type of appropriation is proposed, the type of appropriation to which a change is desired, (xiii) if a proposed transfer or change is to be temporary in

nature, the duration of the proposed transfer or change, and (xiv) such other information as the department by rule and regulation requires.

- (2) If a proposed transfer or change is to be temporary in nature, a copy of the proposed agreement between the current appropriator and the person who is to be responsible for use of water under the appropriation while the transfer or change is in effect shall be submitted at the same time as the application.
- (3) Regardless of whether a transfer or a change in the purpose of use is involved, the following changes in type of appropriation, if found by the Director of Natural Resources to be consistent with section 46-294, may be approved subject to the following:
- (a) A natural-flow appropriation for direct out-of-stream use may be changed to a natural-flow appropriation for aboveground reservoir storage or for intentional underground water storage;
- (b) A natural-flow appropriation for intentional underground water storage may be changed to a natural-flow appropriation for direct out-of-stream use or for aboveground reservoir storage;
- (c) A natural-flow appropriation for direct out-of-stream use, for aboveground reservoir storage, or for intentional underground water storage may be changed to an instream appropriation subject to sections 46-2,107 to 46-2,119 if the director determines that the resulting instream appropriation would be consistent with subdivisions (2), (3), and (4) of section 46-2,115;
- (d) A natural-flow appropriation for direct out-of-stream use, for aboveground reservoir storage, or for intentional underground water storage may be changed to an appropriation for induced ground water recharge if the director determines that the resulting appropriation for induced ground water recharge would be consistent with subdivisions (2)(a)(i) and (ii) of section 46-235; and
- (e) The incidental underground water storage portion, whether or not previously quantified, of a natural-flow or storage-use appropriation may be separated from the direct-use portion of the appropriation and may be changed to a natural-flow or storage-use appropriation for intentional underground water storage at the same location if the historic consumptive use of the direct-use portion of the appropriation is transferred to another location or is terminated, but such a separation and change may be approved only if, after the separation and change, (i) the total permissible diversion under the appropriation will not increase, (ii) the projected consequences of the separation

and change are consistent with the provisions of any integrated management plan adopted in accordance with section 46-718 or 46-719 for the geographic area involved, and (iii) if the location of the proposed intentional underground water storage is in a river basin, subbasin, or reach designated as overappropriated in accordance with section 46-713, the integrated management plan for that river basin, subbasin, or reach has gone into effect, and that plan requires that the amount of the intentionally stored water that is consumed after the change will be no greater than the amount of the incidentally stored water that was consumed prior to the change. Approval of a separation and change pursuant to this subdivision (e) shall not exempt any consumptive use associated with the incidental recharge right from any reduction in water use required by an integrated management plan for a river basin, subbasin, or reach designated as overappropriated in accordance with section 46-713.

Whenever any change in type of appropriation is approved pursuant to this subsection and as long as that change remains in effect, the appropriation shall be subject to the statutes, rules, and regulations that apply to the type of appropriation to which the change has been made.

- (4) The Legislature finds that induced ground water recharge appropriations issued pursuant to sections 46-233 and 46-235 and instream appropriations issued pursuant to section 46-2,115 are specific to the location identified in the appropriation. Neither type of appropriation shall be transferred to a different location, changed to a different type of appropriation, or changed to permit a different purpose of use.
- (5) In addition to any other purposes for which transfers and changes may be approved, such transfers and changes may be approved if the purpose is (a) to augment the flow in a specific stream reach for any instream use that the department has determined, through rules and regulations, to be a beneficial use or (b) to increase the frequency that a diversion rate or rate of flow specified in another valid appropriation is achieved.

For any transfer or change approved pursuant to subdivision (a) of this subsection, the department shall be provided with a report at least every five years while such transfer or change is in effect. The purpose of such report shall be to indicate whether the beneficial instream use for which the flow is augmented continues to exist. If the report indicates that it does not or if no report is filed within sixty days after the department's notice to the appropriator that the deadline for filing the report has passed, the department may

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cancel its approval of the transfer or change and such appropriation shall revert to the same location of use, type of appropriation, and purpose of use as prior to such approval.

- (6) A quantified or unquantified appropriation for incidental underground water storage may be transferred to a new location along with the direct-use appropriation with which it is recognized if the director finds such transfer to be consistent with section 46-294 and determines that the geologic and other relevant conditions at the new location are such that incidental underground water storage will occur at the new location. The director may request such information from the applicant as is needed to make such determination and may modify any such quantified appropriation for incidental underground water storage, if necessary, to reflect the geologic and other conditions at the new location.
- (7) Unless an incidental underground water storage appropriation is changed as authorized by subdivision (3)(e) of this section or is transferred as authorized by subsection (6) of this section or subsection (1) of section 46-291, such appropriation shall be canceled or modified, as appropriate, by the director to reflect any reduction in water that will be stored underground as the result of a transfer or change of the direct-use appropriation with which the incidental underground water storage was recognized prior to the transfer or change.

## 46-294

Applications; approval; requirements; conditions; burden of proof.

- (1) Except for applications approved in accordance with subsection (1) of section 46-291, the Director of Natural Resources shall approve an application filed pursuant to section 46-290 only if the application and the proposed transfer or change meet the following requirements:
- (a) The application is complete and all other information requested pursuant to section 46-293 has been provided;
- (b) The proposed use of water after the transfer or change will be a beneficial use of water;
- (c)(i) Any requested transfer in the location of use is within the same river basin as defined in section 46-288 or (ii) the river basin from which the appropriation is to be transferred is tributary to the river basin to which the appropriation is to be transferred;
  - (d) Except as otherwise provided in subsection (4) of

this section, the proposed transfer or change, alone or when combined with any new or increased use of any other source of water at the original location or within the same irrigation district, reclamation district, public power and irrigation district, or mutual irrigation or canal company for the original or other purposes, will not diminish the supply of water available for or otherwise adversely affect any other water appropriator and will not significantly adversely affect any riparian water user who files an objection in writing pursuant to section 46-291;

- (e) The quantity of water that is transferred for diversion or other use at the new location will not exceed the historic consumptive use under the appropriation or portion thereof being transferred, except that this subdivision does not apply to a transfer in the location of use if both the current use and the proposed use are for irrigation, the number of acres to be irrigated will not increase after the transfer, and the location of the diversion from the stream will not change;
- (f) The appropriation, prior to the transfer or change, is not subject to termination or cancellation pursuant to sections 46-229 to 46-229.04;
- (g) If a proposed transfer or change is of an appropriation that has been used for irrigation and is in the name of an irrigation district, reclamation district, public power and irrigation district, or mutual irrigation or canal company or is dependent upon any such district's or company's facilities for water delivery, such district or company has approved the transfer or change;
- (h) If the proposed transfer or change is of a storage-use appropriation and if the owner of that appropriation is different from the owner of the associated storage appropriation, the owner of the storage appropriation has approved the transfer or change;
- (i) If the proposed transfer or change is to be permanent, either (i) the purpose for which the water is to be used before the transfer or change is in the same preference category established by section 46-204 as the purpose for which the water is to be used after the transfer or change or (ii) the purpose for which the water is to be used before the transfer or change and the purpose for which the water is to be used after the transfer or change are both purposes for which no preferences are established by section 46-204;
- (j) If the proposed transfer or change is to be temporary, it will be for a duration of no less than one year and, except as provided in section 46-294.02, no more than thirty years;

- (k) The transfer or change will not be inconsistent with any applicable state or federal law and will not jeopardize the state's compliance with any applicable interstate water compact or decree or cause difficulty in fulfilling the provisions of any other formal state contract or agreement; and
- (l) The proposed transfer or change is in the public interest. The director's considerations relative to the public interest shall include, but not be limited to, (i) the economic, social, and environmental impacts of the proposed transfer or change and (ii) whether and under what conditions other sources of water are available for the uses to be made of the appropriation after the proposed transfer or change. The Department of Natural Resources shall adopt and promulgate rules and regulations to govern the director's determination of whether a proposed transfer or change is in the public interest.
- (2) The applicant has the burden of proving that the proposed transfer or change will comply with subdivisions (1)(a) through (l) of this section, except that (a) the burden is on a riparian user to demonstrate his or her riparian status and to demonstrate a significant adverse effect on his or her use in order to prevent approval of an application and (b) if both the current use and the proposed use after a transfer are for irrigation, the number of acres to be irrigated will not increase after the transfer, and the location of the diversion from the stream will not change, there is a rebuttable presumption that the transfer will be consistent with subdivision (1)(d) of this section.
- (3) In approving an application, the director may impose any reasonable conditions deemed necessary to protect the public interest, to ensure consistency with any of the other criteria in subsection (1) of this section, or to provide the department with information needed to properly and efficiently administer the appropriation while the transfer or change remains in effect. If necessary to prevent diminution of supply for any other appropriator, the conditions imposed by the director shall require that historic return flows be maintained or replaced in quantity, timing, and location. After approval of any such transfer or change, the appropriation shall be subject to all water use restrictions and requirements in effect at any new location of use and, if applicable, at any new diversion location. An appropriation for which a transfer or change has been approved shall retain the same priority date as that of the original appropriation. If an approved transfer or change is temporary, the location of use, purpose of use, or type of appropriation shall revert to the location of use, purpose of use, or type of appropriation prior to the transfer or change.

(4) In approving an application for a transfer, the director may also authorize the overlying of water appropriations on the same lands, except that if any such overlying of appropriations would result in either the authorized diversion rate or the authorized aggregate annual quantity that could be diverted to be greater than is otherwise permitted by section 46-231, the director shall limit the total diversion rate or aggregate annual quantity for the appropriations overlain to the rate or quantity that he or she determines is necessary, in the exercise of good husbandry, for the production of crops on the land involved. The director may also authorize a greater number of acres to be irrigated if the amount and rate of water approved under the original appropriation is not increased by the change of location. An increase in the number of acres to be irrigated shall be approved only if (a) such an increase will not diminish the supply of water available to or otherwise adversely affect another water appropriator or (b) the transfer would not adversely affect the water supply for any river basin, subbasin, or reach that has been designated as overappropriated pursuant to section 46-713 or determined to be fully appropriated pursuant to section 46-714 and (i) the number of acres authorized under the appropriation when originally approved has not been increased previously, (ii) the increase in the number of acres irrigated will not exceed five percent of the number of acres being irrigated under the permit before the proposed transfer or a total of ten acres, whichever acreage is less, and (iii) all the use will be either on the quarter section to which the appropriation was appurtenant before the transfer or on an adjacent quarter section.

46-651 Spacing of water wells; distance.

(1) Except as provided in section 46-653 or 46-654, (a) no irrigation or industrial water well or water well of any other public water supplier shall be drilled within one thousand feet of any registered water well of any public water supplier, (b) no water well of any such public water supplier shall be drilled within one thousand feet of any registered irrigation or industrial water well, (c) no irrigation water well shall be drilled within one thousand feet of a registered industrial water well, and (d) no industrial water well shall be drilled within one thousand feet of a registered irrigation or industrial water well. Such prohibitions shall not apply to

water wells owned by the same person.

- (2) An existing water well for which a change in the intended use is proposed shall be subject to any spacing requirement in subsection (1) of this section that would apply to the drilling of a new water well at the same location for the new use intended.
- (3) The well-spacing protection of subsections (1) and (2) of this section shall apply to an unregistered water well for a period of only sixty days following completion of such water well
- (4) The spacing requirements in subsection (1) of this section shall not apply to any replacement water well if that water well is drilled within fifty feet of the water well being replaced and if the water well being replaced was drilled prior to July 16, 2004, was in compliance with any applicable spacing statute when drilled and when registered, and is less than one thousand feet from the registered water well for which spacing protection is provided.

## 46-715

River basin, subbasin, or reach; integrated management plan; considerations; contents; amendment; technical analysis.

- (1) Whenever the Department of Natural Resources has designated a river basin, subbasin, or reach as overappropriated or has made a final determination that a river basin, subbasin, or reach is fully appropriated, the natural resources districts encompassing such river basin, subbasin, or reach and the department shall jointly develop an integrated management plan for such river basin, subbasin, or reach. The plan shall be completed, adopted, and take effect within three years after such designation or final determination unless the department and the natural resources districts jointly agree to an extension of not more than two additional years.
- (2) In developing an integrated management plan, the effects of existing and potential new water uses on existing surface water appropriators and ground water users shall be considered. An integrated management plan shall include the following: (a) Clear goals and objectives with a purpose of sustaining a balance between water uses and water supplies so that the economic viability, social and environmental health, safety, and welfare of the river basin, subbasin, or reach can be achieved and maintained for both the near term and the long term;

- (b) a map clearly delineating the geographic area subject to the integrated management plan; (c) one or more of the ground water controls authorized for adoption by natural resources districts pursuant to section 46-739; and (d) one or more of the surface water controls authorized for adoption by the department pursuant to section 46-716. The plan may also provide for utilization of any applicable incentive programs authorized by law. Nothing in the integrated management plan for a fully appropriated river basin, subbasin, or reach shall require a natural resources district to regulate ground water uses in place at the time of the department's preliminary determination that the river basin, subbasin, or reach is fully appropriated, but a natural resources district may voluntarily adopt such regulations; provided, this exception shall not apply to determinations when section 46-720 is applicable.
- (3) The ground water and surface water controls proposed for adoption in the integrated management plan pursuant to subsection (1) of this section shall, when considered together and with any applicable incentive programs, (a) be consistent with the goals and objectives of the plan, (b) be sufficient to ensure that the state will remain in compliance with applicable state and federal laws and with any applicable interstate water compact or decree or other formal state contract or agreement pertaining to surface water or ground water use or supplies, and (c) protect the ground water users whose water wells are dependent on recharge from the river or stream involved and the surface water appropriators on such river or stream from streamflow depletion caused by surface water uses and ground water uses begun after the date the river basin, subbasin, or reach was designated as overappropriated or was preliminarily determined to be fully appropriated in accordance with section 46-713.
- (4)(a) In any river basin, subbasin, or reach that is designated as overappropriated, when the designated area lies within two or more natural resources districts, the department and the affected natural resources districts shall jointly develop a basin-wide plan for the area designated as overappropriated. Such plan shall be developed using the consultation and collaboration process described in subdivision (b) of this subsection, shall be developed concurrently with the development of the integrated management plan required pursuant to subsections (1) through (3) of this section, and shall be designed to achieve, in the incremental manner described in subdivision (d) of this subsection, the goals and objectives described in subsection (2) of this section. The basin-wide plan shall be adopted after hearings by the department and the affected natural resources districts.

- (b) In any river basin, subbasin, or reach designated as overappropriated and subject to this subsection, the department and each natural resources district encompassing such river basin, subbasin, or reach shall jointly develop an integrated management plan for such river basin, subbasin, or reach pursuant to subsections (1) through (3) of this section. Each integrated management plan for a river basin, subbasin, or reach subject to this subsection shall be consistent with any basin-wide plan developed pursuant to subdivision (a) of this subsection. Such integrated management plan shall be developed after consultation and collaboration with irrigation districts, reclamation districts, public power and irrigation districts, mutual irrigation companies, canal companies, and municipalities that rely on water from within the affected area and that, after being notified of the commencement of the plan development process, indicate in writing their desire to participate in such process. In addition, the department or the affected natural resources districts may include designated representatives of other stakeholders. If agreement is reached by all parties involved in such consultation and collaboration process, the department and each natural resources district shall adopt the agreed-upon integrated management plan. If agreement cannot be reached by all parties involved, the integrated management plan shall be developed and adopted by the department and the affected natural resources district pursuant to sections 46-715 to 46-718 or by the Interrelated Water Review Board pursuant to section 46-719.
- (c) Any integrated management plan developed under this subsection shall identify the overall difference between the current and fully appropriated levels of development. Such determination shall take into account cyclical supply, including drought, identify the portion of the overall difference between the current and fully appropriated levels of development that is due to conservation measures, and identify the portions of the overall difference between the current and fully appropriated levels of development that are due to water use initiated prior to July 1, 1997, and to water use initiated on or after such date.
- (d) Any integrated management plan developed under this subsection shall adopt an incremental approach to achieve the goals and objectives identified under subdivision (2)(a) of this section using the following steps:
- (i) The first incremental goals shall be to address the impact of streamflow depletions to (A) surface water appropriations and (B) water wells constructed in aquifers dependent upon recharge from streamflow, to the extent those

depletions are due to water use initiated after July 1, 1997, and, unless an interstate cooperative agreement for such river basin, subbasin, or reach is no longer in effect, to prevent streamflow depletions that would cause noncompliance by Nebraska with such interstate cooperative agreement. During the first increment, the department and the affected natural resources districts shall also pursue voluntary efforts, subject to the availability of funds, to offset any increase in streamflow depletive effects that occur after July 1, 1997, but are caused by ground water uses initiated prior to such date. The department and the affected natural resources districts may also use other appropriate and authorized measures for such purpose;

- (ii) The department and the affected natural resources districts may amend an integrated management plan subject to this subsection (4) as necessary based on an annual review of the progress being made toward achieving the goals for that increment;
- (iii) During the ten years following adoption of an integrated management plan developed under this subsection (4) or during the ten years after the adoption of any subsequent increment of the integrated management plan pursuant to subdivision (d)(iv) of this subsection, the department and the affected natural resources district shall conduct a technical analysis of the actions taken in such increment to determine the progress towards meeting the goals and objectives adopted pursuant to subsection (2) of this section. The analysis shall include an examination of (A) available supplies and changes in long-term availability, (B) the effects of conservation practices and natural causes, including, but not limited to, drought, and (C) the effects of the plan on reducing the overall difference between the current and fully appropriated levels of development identified in subdivision (4)(c) of this section. The analysis shall determine whether a subsequent increment is necessary in the integrated management plan to meet the goals and objectives adopted pursuant to subsection (2) of this section and reduce the overall difference between the current and fully appropriated levels of development identified in subdivision (4)(c) of this section:
- (iv) Based on the determination made in subdivision (d)(iii) of this subsection, the department and the affected natural resources districts, utilizing the consultative and collaborative process described in subdivision (b) of this subsection, shall if necessary identify goals for a subsequent increment of the integrated management plan. Subsequent increments shall be completed, adopted, and take effect not more than ten years after adoption of the previous increment; and

(v) If necessary, the steps described in subdivisions (d)(ii) through (iv) of this subsection shall be repeated until the department and the affected natural resources districts agree that the goals and objectives identified pursuant to subsection (2) of this section have been met and the overall difference between the current and fully appropriated levels of development identified in subdivision (4)(c) of this section has been addressed so that the river basin, subbasin, or reach has returned to a fully appropriated condition.

46-743 Public hearing; requirements.

Any public hearing required under the Nebraska Ground Water Management and Protection Act shall comply with the following requirements:

- (1) The hearing shall be located within or in reasonable proximity to the area proposed for designation as a management area or affected by the proposed rule or regulation;
- (2) Notice of the hearing shall be published in a newspaper published or of general circulation in the affected area at least once each week for three consecutive weeks, the last publication of which shall be not less than seven days prior to the hearing;
- (3) As to the designation of a management area, adoption or amendment of an action plan or integrated management plan, or adoption or amendment of controls, the notice shall provide, as applicable, a general description of (a) the contents of the plan, (b) the geographic area which will be considered for inclusion in the management area, and (c) a general description of all controls proposed for adoption or amendment and shall identify all locations where a copy of the full text of the proposed plan or controls may be obtained;
- (4) For all other rules and regulations, the notice shall provide a general description of the contents of the rules and regulations proposed for adoption or amendment and shall identify all locations where a copy of the full text of the proposed rules and regulations may be obtained;
- (5) The full text of all controls, rules, or regulations shall be available to the public upon request not later than the date of first publication;
- (6) All interested persons shall be allowed to appear and present testimony; and
  - (7) The hearing shall may include testimony of a

representative of the Department of Natural Resources and, if the primary purpose of the proposed management area is protection of water quality, testimony of a representative of the Department of Environmental Quality and shall include the results of any relevant water quality studies or investigations conducted by the district.