

STATE OF NEBRASKA  
DEPARTMENT OF NATURAL RESOURCES

PETITION REQUESTING LEAVE TO FILE OR CONSIDER AN APPLICATION FOR  
A NEW SURFACE WATER APPROPRIATION WITHIN A MORATORIUM OR STAY AREA  
UNDER TITLE 457 N.A.C. CHAPTER 23

Instructions:

1. Complete items 1 through 5 by printing in ink or typing the appropriate information and by placing an X in the appropriate box.
2. Attach a copy of the completed proposed application for a new surface water appropriation.
3. Attach any supporting documentation.
4. Include a \$10 non-refundable filing fee.

FOR DEPARTMENT USE ONLY

Filed in the office of the Department of Natural Resources  
at 9 : 13 on April 22, 2020  
Modification VAR- 8942  
SW Application: \_\_\_\_\_ RightID: \_\_\_\_\_  
Water Division: 1-A  
Receipt Number: A-5290 Amount: \$10.00

1. Name and contact information of petitioner:

(\$50.00)

Name: Twin Platte Natural Resources District

Address 1: Attn: Kent O Miller, General Manager

Address 2: PO Box 1347

City & State: North Platte NE

Zip Code: 69103-1347

Phone Number: (308) 535 - 8080

E-Mail Address: komiller@tpnrd.org

Cell Phone: ( ) \_\_\_\_\_ - \_\_\_\_\_

2. Check the situation that applies:

- ☐ Application already filed. Application Number: \_\_\_\_\_
- ☒ Application not filed. (Enclose copy of proposed application)

3. Description of proposed project:

In the non-irrigated season and such other times as excess flows are available, divert excess stream flows for the purpose of recharging the aquifer, via the existing Keith-Lincoln Canal head gate located in the W 1/2 SE 1/4 Section 18, T14N, R36W, Keith County from the North Platte River.

4. The proposed project must meet at least one of the following criteria. (Check all that apply)

- ☒ 1. The proposed project is for a non-consumptive use. (Attach description of use)
- ☐ 2. The applicant has a credible proposal for replacing any consumptive use that will occur in a manner such that the project will not harm other users. (Attach offset plan)
- ☒ 3. The Applicant has credible information that indicates there **may be** unappropriated water available at the proposed location at the time the depletion is likely to occur. (Attach analysis)
- ☐ 4. The project existed prior to any informal moratorium, formal moratorium or stay. (Attach proof)
- ☐ 5. There is a public safety issue that must be addressed and the proposed project addresses that issue. (Attach explanation)
- ☐ 6. The proposed use is a temporary use for public construction and the total volume requested is less than ten (10) acre-feet.

5. Other reason(s) to show good cause why a variance should be granted:

Granting the variance will allow broad benefits to local, regional, and state interests. Specifically, the augmented flows will provide habitat for species as intended by the Platte River Cooperative Agreement. Augment flow will further assist the applicant, NRDs, and NeDNR, meet obligations under LB 962 & PRIP

04/20/2020

Date

Signature of Petitioner (or authorized agent)

Kent O. Miller

Print Name

If you have any questions regarding this form, please contact the Surface Water Permitting Section at the Department of Natural Resources (402) 471-2363

Forward this petition, all supplemental documentation and a \$10 non-refundable filing fee to:

State of Nebraska  
Department of Natural Resources  
301 Centennial Mall South  
P.O. Box 94676  
Lincoln, Nebraska, 68509-4676

## LEASE AGREEMENT

This Canal/Lateral Lease Agreement is made and entered into this 9<sup>th</sup> day of April, 2015, between the Twin Platte Natural Resources District ("TPNRD"), a political subdivision of the State of Nebraska, and the Keith - Lincoln Irrigation District ("Irrigation District"), a political subdivision of the State of Nebraska, collectively referred to as the "Parties."

## RECITALS

WHEREAS, TPNRD is a political subdivision of the State of Nebraska, duly authorized to acquire, hold, dispose of and lease rights and appropriations to use the waters of the State of Nebraska;

WHEREAS, TPNRD desires to enhance the flows of water to the Platte River, as required by the TPNRD Integrated Management Plan, through means of ground water recharge to induce return flows;

WHEREAS, the Irrigation District owns and operates certain canals and laterals that have the capability to divert water from the North Platte River;

WHEREAS, the Irrigation District desires to enter into a lease the use of its canals and laterals with the TPNRD to divert available flows in the non-irrigation season and such other times as flows are available from the North Platte River for ground water recharge and streamflow enhancement;

WHEREAS, the Irrigation District understands and acknowledges that payment for the use of its canals and laterals, as set forth below, is dependent upon TPNRD obtaining an appropriation from the Nebraska Department of Natural Resources ("NDNR").

NOW THEREFORE, the Parties mutually agree as follows:

1. Canals and Laterals. The Irrigation District agrees to lease to the TPNRD the canals and laterals identified in Appendix A to this Lease Agreement. Under the direction of TPNRD, the Irrigation District will be responsible for the operation of any headgates and the diversion of water into the appropriate canals and laterals.

2. Water Rights. TPNRD shall be responsible for obtaining the necessary and appropriate water rights/appropriations from the NDNR. The Irrigation District understands and acknowledges that TPNRD will not be authorized to direct any diversion of water from the North Platte River and that the date of issuance of any such right or appropriation is beyond the control of TPNRD.

3. Amount Diverted And Timing of Diversions. TPNRD intends to acquire a water right/appropriation for 80.56 cubic feet per second ("cfs"). As directed by TPNRD, the Irrigation District shall divert flows up to and including 80.56 cfs during the non-irrigation season and such other times as excess flows are available. If necessary for safety, or as required to protect the canals and laterals, the Irrigation District may divert a lesser amount or no amounts upon notice to TPNRD management.

4. Non-Irrigation Season. As used in this Lease Agreement, the term "non-irrigation season" shall mean the period from October 1 to April 15 of the following year.

5. Payment. Upon the execution of this Lease Agreement, TPNRD shall pay the Irrigation District the sum of \$2,100.00 as an incentive to enter into this Lease Agreement. Provided the TPNRD obtains the necessary and appropriate water rights/appropriations, on March 1 of each year thereafter, TPNRD agrees to pay a sum of \$2,100.00 to the Irrigation District as an annual retainer and an additional sum of \$2,100.00 as a prepayment related to recharge. TPNRD understands and agrees that the additional sum paid to the Irrigation District as a prepayment related to recharge under this agreement shall not constitute any financial debt for the Irrigation District accruing in favor of TPNRD, and cannot be deemed as a financial obligation due and payable in full to the TPNRD. Provided the TPNRD obtains the necessary and appropriate water rights/appropriations, on January 1 of each year thereafter, TPNRD agrees to pay \$31.00 per acre-foot of recharge that occurs during the preceding year less the total of the prepayment sum paid for recharge that had not previously been recovered by the TPNRD. The Irrigation District understands and agrees that TPNRD shall have sole discretion to calculate the amount of recharge that occurs for each year. Upon the request of the Irrigation District, TPNRD agrees to provide a detailed explanation of its calculations to determine the amount of recharge that occurs each year. TPNRD agrees to annually adjust the previous year's retainer payment and per acre-foot payment based on a change in a consumer price index agreed to by the Irrigation District and the TPNRD. Payments received by the Irrigation District will be used for improvements or maintenance of structures, canals, and/or laterals. The Irrigation District will provide an annual report to the TPNRD on the use of the funds received from the TPNRD.

6. Duration. The duration of this Lease Agreement shall be 50 years from the date this agreement is signed by both Parties. The Parties may mutually agree to extend this Lease Agreement upon the terms and conditions set forth herein as desired.


7. Assignment. No assignment of this Lease Agreement shall be allowed without the mutual written consent of the Parties.

8. Governing Law. Parties agree that this Lease Agreement shall be governed, construed, and enforced in accordance with the laws of the State of Nebraska.

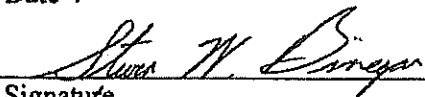

9. Modification. None of the terms or conditions of this Lease Agreement shall be modified without the written consent of the Parties, and this Lease Agreement contains the entire agreement of the Parties.

IN WITNESS WHEREOF, the Parties hereto have signed this Lease Agreement on the dates indicated.

TWIN PLATTE NATURAL  
RESOURCES DISTRICT

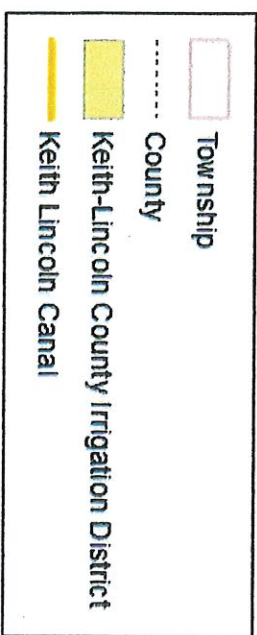
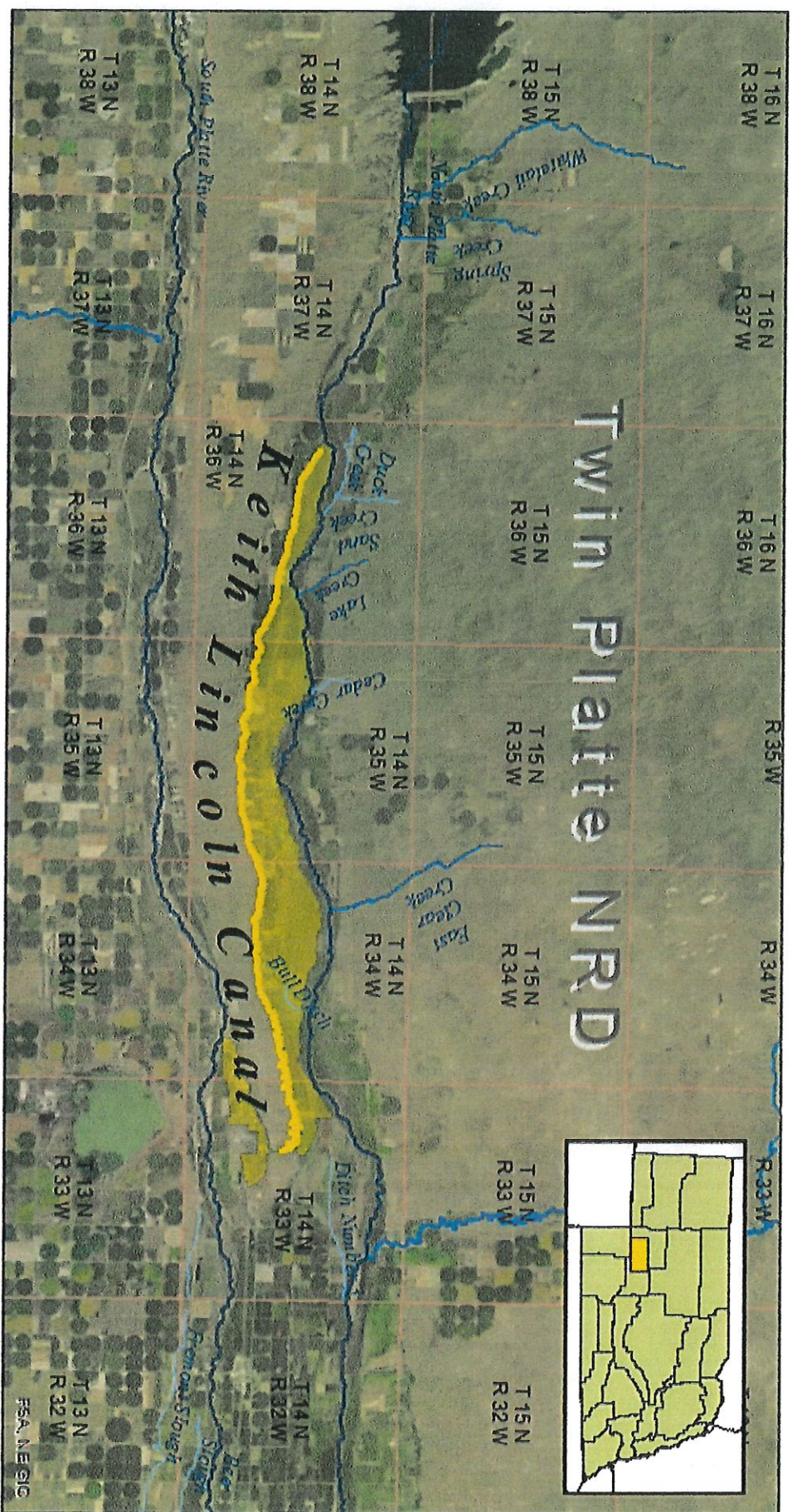
April 20, 2015  
Date  
  
Signature

KEITH - LINCOLN  
IRRIGATION DISTRICT

April 20, 2015  
Date  
  
Signature  
  
Signature  
Mark S. McCanell  
Signature



# Keith-Lincoln Canal Operated by the Keith-Lincoln County Irrigation District



Data Source: FSA2016 Aerial Photograpy  
 NeDNR Surface Water Database, National Hydrography Dataset.  
 Map by NeDNR 12Z017 bae

## **Narrative on the Benefits of the Irrigation Canal Recharge Projects in the Twin Platte Natural Resources District**

### **Background:**

In 2004, Legislative Bill 962 was enacted which designated the Platte River Basin west of Elm Creek as "Over Appropriated." This designation requires the Natural Resources Districts (NRDs) in the over appropriated areas to impose moratoriums on new ground water wells, and on new ground water depletions due to ground water irrigated acres. The moratoriums include all tributary streams above the Loup River confluence, including the North and South Platte Rivers and tributaries. The Twin Platte Natural Resources District (TPNRD) is located in the impacted area.

On January 1, 2007, work officially commenced on the Platte River Recovery Implementation Program (Program). The Program's goals include reducing shortages to U.S. Fish and Wildlife Service target flows and providing additional land habitat for "target species" (the whooping crane, piping plover, interior least tern, and pallid sturgeon) in the Lexington to Chapman reach of the Platte River. In order to meet these goals, the states of Nebraska, Wyoming, Colorado, and the Department of the Interior adopted depletion plans to address the mitigation of the adverse impacts of certain new water-related activities on stream flows in the Platte River. Nebraska's New Depletion Plan provides that the State of Nebraska will mitigate existing surface water and ground water uses in order to return to a July 1, 1997 level of water-use development. Portions of the shortages to target flows are intended to be offset through water conservation and water supply projects identified by the Program Governance Committee in the Water Action Plan. A goal of the first 13 year increment of the Program is to attempt to reduce shortages to target flows by an average of 130,000 to 150,000 acre-feet (AF) per year, as measured at Grand Island.

In August 2009, integrated management plans (IMPs) were adopted by order of the Nebraska Department of Natural Resources (Department), pursuant to *Neb. Rev. Stat. 46-718(2)* for several NRDs, including the TPNRD. As part of the surface water controls adopted by the Department pursuant to *Neb. Rev. Stat. 46-716 (1)(b)*, the moratorium on issuing new surface water appropriations was continued.

On September 11, 2009, a Basin-Wide Integrated Management Plan (BWIMP) for the over appropriated area of the Platte River Basin was adopted by order of the Department. The TPNRD approved the BWIMP, effective September 15, 2009. As a result, the TPNRD must place 7,700 AF of offset water into the Platte River annually due to the impact of new ground water irrigated acres developed since 1997. If offset water is not found, the IMP requires regulations for ground water users to reduce their consumptive use of ground water approximately 10 to 15 percent per irrigator (approximately 35,000 to 50,000 acres) to meet the required offset water to the river.



### **Project Purpose and Approach:**

As a result of LB 962's designation of the area as over appropriated and the mission of the Program, the TPNRD is seeking a temporary right to divert excess flows from the Platte River in order to provide ground water recharge and provide additional public interest benefits (detailed on the following pages). Specifically, the objective of the project is to allow an opportunity to divert "excess" flows into existing irrigation canals for intentional ground water recharge. Excess flows include any flow that is not already identified in the Program agreement, or any flow that is not already appropriated by the State of Nebraska. Temporary permits for similar purposes requested by the TPNRD were granted by the Department in 2011, 2013, and 2014.

Temporary appropriations are being sought for the following canals:

- Keith-Lincoln Irrigation Canal, which diverts water from the North Platte River
- Suburban Irrigation Canal, which diverts water from the North Platte River
- Paxton-Hershey Canal, which diverts water from the North Platte River
- North Platte Canal, which diverts water from the North Platte River
- Western Irrigation Canal, which diverts water from the South Platte River

When excess water is available, water will be diverted by any or all of these canals to flow through the canals and their laterals. This diversion could begin as early in the spring as possible, when excess water is available and ice is not a problem. Diversion would continue, subject to availability, until irrigation season begins. Diversions could also continue after irrigation season concludes or demand diminishes, sufficient to allow the canals to have enough capacity to carry the recharge water. All of the diversions would be subject to availability of excess flows, and would only occur when excess flow events occur. The total annual diversion volumes will vary depending on flows and availability. Lease agreements for appropriation have been signed by the TPNRD and irrigation districts involved.

### **Results of Previous "Upper Platte River Recharge and Flood Mitigation Demonstration Project":**

In order to understand the potential impacts of a project of this kind, a demonstration project was developed in 2011 in conjunction with the Department, Platte Basin NRDs (North Platte NRD, South Platte NRD, Twin Platte NRD, Central Platte NRD, and Tri-Basin NRD), and 21 irrigation districts along the North and South Platte Rivers. Excess flows were diverted during September through December. Canal losses were calculated using diversion and spill discharge measurements in order to quantify the volume of water that was recharged by the canals. Recharge volumes for each canal were used in conjunction with response functions developed by the technical committee under the Platte Basin Habitat Enhancement Program (PBHEP) to calculate estimated accretions/depletions to the Platte River. Results from the demonstration project include:

- Annual accretion during the first decade is approximately 1,000 to 1,500 AF per year
- Residual accretions greater than 500 AF per year will persist for 25 years

- NRD specific estimates show a 50 year benefit to stream flow ranging from 2,000 to 12,000 AF, with total 50 year benefits over 36,000 AF
- Canal specific source data indicates that approximately 140,000 AF was diverted, of which approximately 65,000 AF is estimated to have seeped into ground water storage

This indicates that much of the benefit from this single seepage demonstration may persist well beyond the 50 year planning horizon. Water use and management practices in the interim will fundamentally impact the realization of these benefits.

### **Project Benefits:**

The water right requested in this application not only provides the economic, environmental, and social benefits outlined below, it is compatible with the BWIMP as well as the TPNRD's IMP. These plans allow for the Platte River Basin NRDs to identify management options to accomplish the goal of incrementally achieving and sustaining a fully appropriated status, including through augmentation/retiming projects and alternate management of canals. Specific benefits of this project include:

- Enhanced flows in the Platte River in the over appropriated reach to assist with returning the Platte River to 1997 levels of depletion, as required by the TPNRD's IMP.
- Increased habitat for threatened and endangered species due to greater stream flows during the summer months as a result of the ground water recharge and associated base flow returns
- Improved flows of the Platte River as it passes the wellfields of Kearney, Grand Island, Fremont, Lincoln, Omaha, and other smaller communities
- Decreased number of irrigated acres that must be retired in order to meet flow requirements
- Decreased economic impact upon the local tax base, communities, industries, and the State of Nebraska, by limiting the detrimental impact from lost irrigated acres on reduced sales and income tax
- Protection of existing water users, local economies, environmental health and recreation users, while maintaining the economic and social aspects of life within the TPNRD
- Reduced burden on the Department and Program to assist (financially and other) in returning the Platte River to 1997 levels of depletion

In summary, the temporary appropriation will be used for recharge to ultimately enhance Platte River flows. Due to the substantial benefits this project will provide, it is in the public's interest to grant a temporary appropriation.

## **Excess Flow Analysis**

### **Approach**

The estimate of excess flow availability for potential diversion is based on the analyses conducted by HDR for the NDNR titled "Evaluation of Historic Platte River Streamflow in Excess of State Protected Flows and Target Flows" (December 2010), and the subsequent "Supplement to December 2010 Report" (March 2013).

These analyses included the Platte River reaches from the North Platte River at Lewellen, Nebraska, and the South Platte River at Julesburg, Colorado, to the Platte River near Louisville, Nebraska. In simplified terms, the daily historic flows throughout the reach compared to state protected flows and target flows for the period 1946 to 2010. For each day of the analysis, historic daily flows at each gage location were compared to state protected flows and target flows. If historic flows were exceeded by state protected flows and target flows, no excess flow is available at that gage for that day and at upstream reaches (travel time accounted for). If the daily historic flow exceeded state protected flows and target flows, excess flow was then available and quantified. To account for the process of administration of appropriations on the river, excess flows were required to be available three consecutive days before any excess flows volumes were recognized as being available for diversion. The analysis was completed on a daily basis for the entire 1946-2010 period and cumulative excess flow volumes determined at select gage locations along the river.

### **Excess Flow Results**

Figure 1 illustrates the estimate of annual volumes of excess flows available and the total number of days excess flow is available for diversion in the South Platte River below Julesburg for the 1946-2010 period. Figure 2 illustrates the estimated average monthly volume of excess flow available and the average number of days excess flow was available for each month for the 1946-2010 period. Both figures illustrate that excess flows can be expected on the South Platte River and be available for diversion.

### **Recent Diversion of Excess Flows**

In addition to the results of the excess flow analyses that illustrate excess flows available for diversion can be expected on the South Platte River, temporary appropriations were obtained and exercised for diversion of excess flows on the North Platte and South Platte Rivers in 2011, 2013, and 2014. Table 1 summarizes the number of days excess flows were available and the total diversions of Western Canal.



Figure 1. Annual Volume of Excess Flow – South Platte River below Julesburg

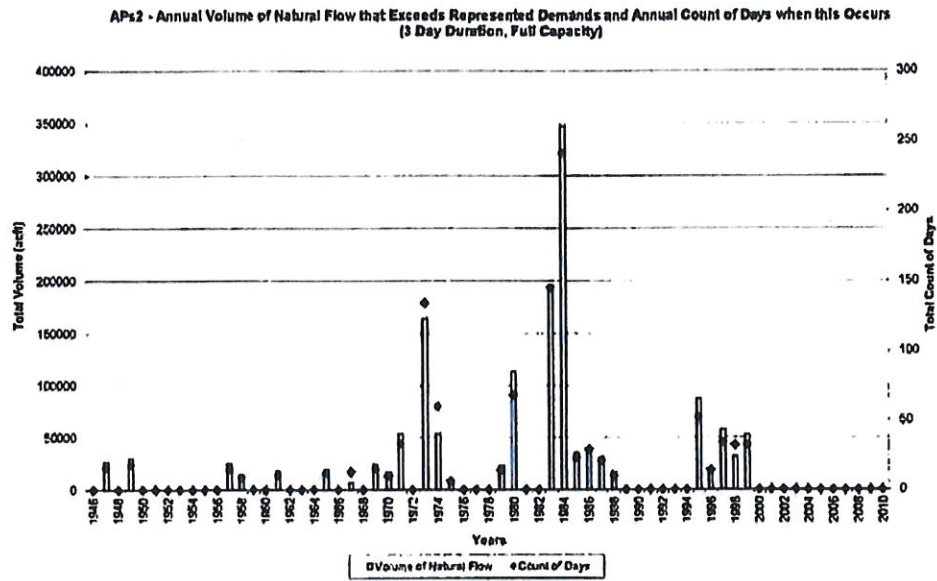


Figure 2. Average Monthly Volume of Excess Flow (1946-2010) – South Platte River below Julesburg

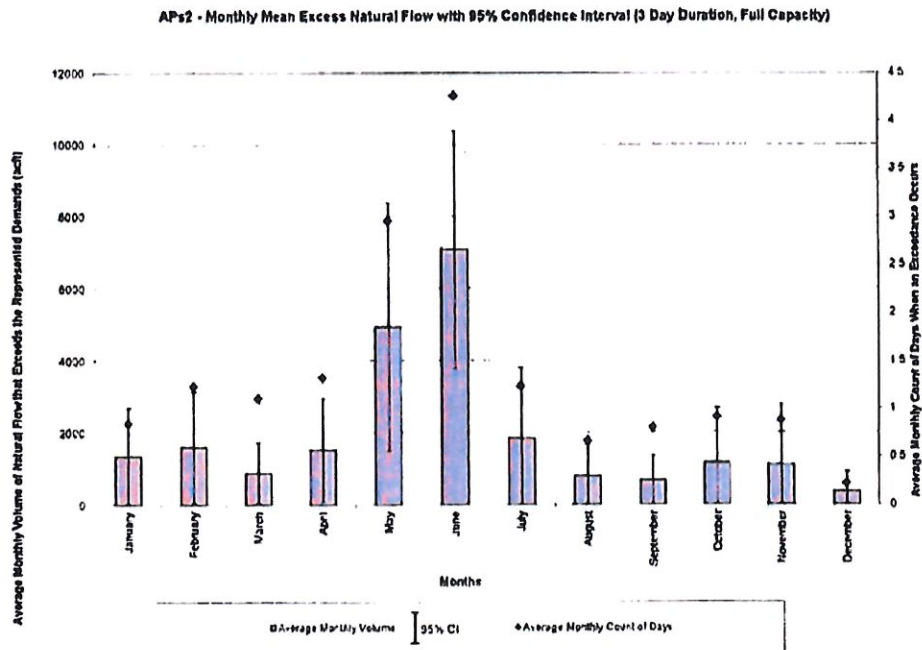


Table 1. Summary of excess flow diversions (2011-2013) under temporary appropriations

Canal	Spring 2011 <sup>1</sup>		Fall 2011 <sup>1</sup>		Fall 2013 <sup>1</sup>		Spring 2014 <sup>1</sup>	
	# of Days	Diversion Volume (AF)	# of Days	Diversion Volume (AF)	# of Days	Diversion Volume (AF)	# of Days	Diversion Volume (AF)
Western	41	15,236	49	18,370	27	10,137	28	1,066

<sup>1</sup> Estimates of canal diversions provided by Twin Platte Natural Resources District (see attached summary) Diversion volumes calculated based on canal seepage volume and % seepage values for each canal. Volumes include diversion and seepage from main canal and recharge pits.

The excess flow analysis and availability (and subsequent diversion under temporary appropriations granted by NDNR) of excess flows in three of the last four years illustrate that excess flows available for diversion can be expected to occur on the South Platte River below Julesburg.

**TPNRD - 2011-2014 Temporary Appropriations**
*\* Approved March 12, 2015*

Irrigation Canal	Total Water Right	Seepage Rate		Days	Estimated Canal Seepage	Pits Seepage	Total Seepage
	cfs	%	AF/Day		AF	AF	AF
<b>Keith Lincoln</b>	<b>80.56</b>	<b>32%</b>	<b>52</b>				
2011 - Spring				41	2,114	0	2,114
2011 - Fall				49	2,526	0	2,526
<b>2011 - Total</b>				<b>90</b>	<b>4,640</b>	<b>0</b>	<b>4,640</b>
2012 - Total				0	0	0	0
2013 - Total				0	0	0	0
2014 - Total				0	0	0	0
<b>Total</b>					<b>4,640</b>	<b>0</b>	<b>4,640</b>
<b>Platte Valley</b>	<b>201.00</b>	<b>32%</b>	<b>129</b>				
2011 - Spring				41	5,274	0	5,274
2011 - Fall				49	6,303	0	6,303
<b>2011 - Total</b>				<b>90</b>	<b>11,578</b>	<b>0</b>	<b>11,578</b>
2012 - Total				0	0	0	0
2013 - Fall				27	3,473	0	3,473
<b>2013 - Total</b>				<b>27</b>	<b>3,473</b>	<b>0</b>	<b>3,473</b>
2014 - Total				0	0	0	0
<b>Total</b>					<b>15,051</b>	<b>0</b>	<b>15,051</b>
<b>Suburban</b>	<b>77.47</b>	<b>32%</b>	<b>50</b>				
2011 - Spring				41	2,033	0	2,033
2011 - Fall				49	2,429	0	2,429
<b>2011 - Total</b>				<b>90</b>	<b>4,462</b>	<b>0</b>	<b>4,462</b>
2012 - Total				0	0	0	0
2013 - Total				0	0	0	0
2014 - Total				0	0	0	0
<b>Total</b>					<b>4,462</b>	<b>0</b>	<b>4,462</b>
<b>Western</b>	<b>176.26</b>	<b>30%</b>	<b>106</b>				
2011 - Spring				41	4,336	235	4,571
2011 - Fall				49	5,182	329	5,511
<b>2011 - Total</b>				<b>90</b>	<b>9,518</b>	<b>564</b>	<b>10,083</b>
2012 - Total				0	0	0	0
2013 - Fall				27	2,855	185	3,041
<b>2013 - Total</b>				<b>27</b>	<b>2,855</b>	<b>185</b>	<b>3,041</b>
2014 - Spring				0	0	320	320
<b>2014 - Total</b>				<b>0</b>	<b>0</b>	<b>320</b>	<b>320</b>
<b>Total</b>					<b>12,373</b>	<b>1,069</b>	<b>13,443</b>
<b>Paxton Hershey</b>	<b>102.78</b>	<b>32%</b>	<b>66</b>				
2011 - Spring				41	2,697	0	2,697
2011 - Fall				49	3,223	0	3,223
<b>2011 - Total</b>				<b>90</b>	<b>5,920</b>	<b>0</b>	<b>5,920</b>
2012 - Total				0	0	0	0
2013 - Fall				27	1,776	0	1,776
<b>2013 - Total</b>				<b>27</b>	<b>1,776</b>	<b>0</b>	<b>1,776</b>
2014 - Total				0	0	0	0
<b>Total</b>					<b>7,696</b>	<b>0</b>	<b>7,696</b>
<b>Totals</b>					<b>44,223</b>	<b>1,069</b>	<b>45,292</b>



COPY

**STATE OF NEBRASKA**  
**DEPARTMENT OF NATURAL RESOURCES**  
**APPLICATION FOR A PERMIT TO APPROPRIATE WATER**

Complete items 1 through 10 by printing in ink or typing the appropriate information and by placing an X in the appropriate box.

**For Department Use Only**

1. Name and address of owner of land under proposed project. Names must be exactly as described on the deed or document transferring ownership of property. Landowner must sign the application.

Twin Platte Natural Resources District  
 Attn: Kent O Miller  
 PO Box 1347  
 North Platte NE 69103-1347

E-mail address: komiller@tpnrd.org Telephone No. (308) 535-8080

Filed in the office of the Department of

Natural Resources at \_\_\_\_\_ a.m./p.m.

on \_\_\_\_\_

Application No. \_\_\_\_\_

Map No. \_\_\_\_\_

Water Division \_\_\_\_\_

Receipt No. \_\_\_\_\_ Amount \_\_\_\_\_

Right ID \_\_\_\_\_

2. Name, address, and telephone number of applicant if different than landowner.

E-mail address: \_\_\_\_\_ Telephone No. ( ) \_\_\_\_\_

- 3a. A permit is sought to:

☒ Use natural flow ☐ Use impounded water\*

- 3b. A permit is sought for the purpose of:

☐ Irrigation ☐ Manufacturing ☐ Domestic  
☒ Other Recharge to enhance river flow  
☐ Temporary\*\* \_\_\_\_\_

- 4a. Identify the source of water (name of stream or reservoir).

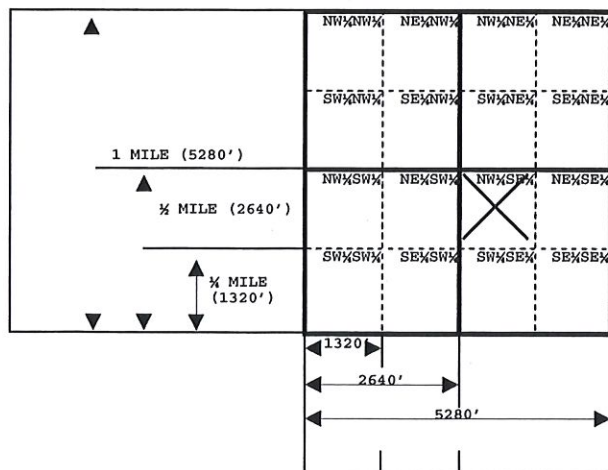
North Platte River

- 4b. If applicable, identify the facility name for transporting water from the source (portable pump, name of canal or pipeline).

Keith-Lincoln Irrigation Canal

5. Identify the location of the ☒ Headgate ☐ Pump

Section 18, Township 14 North, Range 36 E ☐ W ☒ County Keith



The box at left represents one square mile (section). Place an X within each appropriate 40-acre tract to indicate the location(s) of each headgate or pump.

If applicable, indicate the height, in feet, of any diversion or check dams on the line below.

\_\_\_\_\_

\* A separate permit to impound water must be obtained.

\*\* A temporary permit maybe granted for a maximum of one year.



6. If applicable, identify the location of lands by 40-acre subdivisions that will be irrigated.

LEGAL SUBDIVISIONS	Sec.	Twp.	Rge.	No. of Acres	LEGAL SUBDIVISIONS	Sec.	Twp.	Rge.	No. of Acres
					TOTAL NUMBER OF ACRES TO BE IRRIGATED: 0.0				

☐ Enclosed is an aerial photograph that I have marked to show the approximate location of land to be irrigated as described above.

7. State the approximate quantity of water desired for

appropriation, 80.56

☐ Gallons per minute

☒ Cubic feet per second

☐ Acre-feet (impounded water)

8a. State the estimated time required for completion of all water diversion facilities.

Existing/Completed

8b. State the earliest date when water will have been used for beneficial purposes.

April 2020

9. Will this project be constructed under a federal program, receive federal funding, or have federal planning assistance?

☒ No ☐ Yes If yes, explain: \_\_\_\_\_

10. I certify that am familiar with the information contained in this application, and that to the best of my knowledge and belief such information is true, complete and accurate.

4/20/2020

Date

  
Signature of owner or owner's authorized agent (with proper documentation)

A final project map may accompany this application or must be filed within six months following departmental approval of this application, drawn in accordance with NAC Title 457 – Rules for Surface Water, Chapter 10, (<http://dnr.nebraska.gov/swr/surface-water-rules>). At the request of the applicant, the Department will assist with preparation of the project map.

This form must be completed in full. An incomplete or defective application will be returned with 90 days being allowed for resubmission. Failure to resubmit a corrected application within this period shall cause dismissal of the application and consequent loss of priority and fees.

A non-refundable filing fee, payable to the Department of Natural Resources, computed from the table below must accompany this application. Forward this application and applicable fees to:

State of Nebraska  
Department of Natural Resources  
301 Centennial Mall South / P.O. Box 94676  
Lincoln, Nebraska 68509-4676  
(402) 471-2363

Nature of Use	Cost
Domestic.....	\$10
Agricultural	
Irrigation from Stream	
0-1,000 acres.....	\$200
Each additional 1,000 acre unit.....	\$100
or portion thereof in excess of the first 1,000 acre unit	
Irrigation from Storage Reservoir	
0-1,000 acres.....	\$50
or portion thereof in excess of the first 1,000 acre unit	
Each additional 1,000 acre unit.....	\$25
or portion thereof in excess of the first 1,000 acre unit	

Nature of Use	Cost
Manufacturing	
General.....	\$10
Power Generation for each theoretical 50 horsepower .....	\$5
Other .....	\$10