



State of Nebraska  
2009

Nebraska  
Platte - Republican Resources Area  
CREP  
Annual Performance Report  
December 2009

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**Nebraska Platte—Republican**

**Resources Area**

**Conservation Reserve Enhancement Program  
(CREP)**

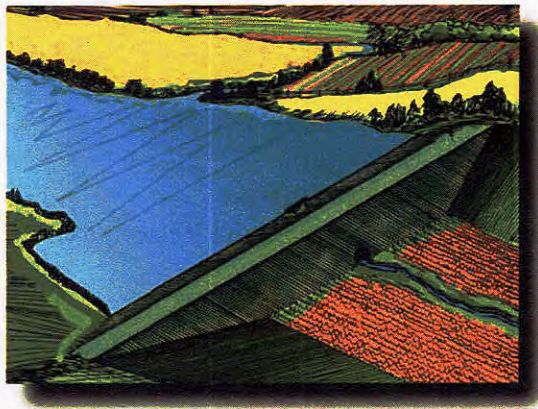
**2009 Annual Performance Report**

**December 2009**

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# **Nebraska**

## **Platte-Republican Resources Area CREP**

**Annual Performance Report**

**For the period:  
October 1, 2008, to September 30, 2009**

This performance report is submitted to fulfill the requirements of Section VI., Parts I. And J. of the Memorandum of Agreement (MOA) between the United States Department of Agriculture (USDA), Commodity Credit Corporation (CCC), and the State of Nebraska concerning the implementation of the Nebraska Platte-Republican Resources Area Conservation Reserve Enhancement Program (CREP) signed on March 19, 2005. This report addresses the status of enrollments, level of program participation, the results of the annual monitoring program, non-federal CREP program expenditures, progress on fulfilling other State commitments and recommendations to improve the program.

### **INTRODUCTION**

The agreement between the USDA, CCC, and the State of Nebraska initiated the Nebraska Platte-Republican Resources Area CREP for the improvement of water quantity and quality, and the enhancement of wildlife habitat in designated areas of the Platte and Republican River Basins. The MOA was signed by Floyd D. Gabler, Deputy Under Secretary for Farm and Foreign Agricultural Services for the USDA and Nebraska Governor Dave Heineman on March 19, 2005.

The Nebraska Platte-Republican Resources Area CREP is a cooperative effort between the USDA Farm Services Agency (FSA), the Natural Resources Conservation Service (NRCS), and the State of Nebraska. The CREP is part of the Conservation Reserve Program (CRP), operated by FSA for the CCC.

The overall goals of the Nebraska Platte-Republican Resources Area CREP are to significantly reduce the amount of irrigation water consumptive use, and agricultural chemicals and sediment entering waters of the State from agricultural lands and transportation corridors. The reduction of ground and surface water use and of non-point source contaminants, through establishment of permanent vegetative cover, will also enhance associated wildlife habitat, both terrestrial and aquatic. These goals are to be accomplished by terminating all irrigation practices on 100,000 acres of land located in the State Conservation Priority Area for Water Quality (the "Priority Area"). The Priority Area includes land adjacent to the Republican River and the Platte River and their tributaries. Appendix A identifies these specific geographic areas.



In addition to not irrigating the land enrolled in CREP, the following conservation practices will be implemented on the land.

- Up to 85,000 acres of CP2, CP4D, and CP25 (Establishment of Permanent Native Grasses, Permanent Wildlife Habitat, and rare and declining habitat)
- Up to 10,000 acres of CP21 and CP22 (Filter Strips and Riparian Buffers)
- Up to 5,000 acres of CP23 and CP23A (Wetland Restoration, and Wetland Restoration, Non-Floodplain.)

On February 17, 2006, the first amendment to the Platte-Republican CREP MOA was signed into effect. This amendment opened up enrollment between the two basins. Previously, there was a 50,000 acre limit for each of the Platte and Republican River Basins respectively. Now the 100,000 acres may be anywhere with one exception. Above Lake McConaughy there is a 5,000 acre cap on lands served by surface water or a combination of surface water and ground water. On December 21, 2007, the second amendment to the Platte-Republican CREP MOA was signed into effect. This amendment removed references to a statutory ending date for CRP enrollments and stated that the CREP agreement would not terminate automatically on December 31, 2007, so long as statutory authority existed for such enrollments. The amendment stated the parties may terminate the CREP Agreement at will, to the extent provided for in the original agreement. Congress extended the date for signup.

## **STEERING COMMITTEE**

A committee was formed to offer guidance on the program. The committee includes staff from the participating federal, state, and local agencies and congressional and senate offices. A list of the current steering committee is presented in Appendix E. The steering committee meets twice a year to discuss ideas for increasing participation in the program and any needed changes to the program. Topics have included additional incentive payments, advertising, changing the rates, and writing letters to the federal delegation about the farm bill.

## **LEVEL OF PROGRAM PARTICIPATION**

From April 4, 2005, until September 30, 2009, there were 685 applications for participation filed, with most of those being received in 2005. From October 1, 2008, until September 30, 2009, there were only 10 new applications filed. As of September 30, 2008, there are 523 existing contracts. Two breakdowns of the 523 contracts are presented below in Tables 1 and 2. At the end of this report are appendices, which include a complete listing of the 523 contracts (Appendix B), a listing of the contracts by County (Appendix F), a listing of contracts by NRD (Appendix G), and a listing by irrigation district (Appendix H). In addition to the 49,230.38 acres contracted under the FSA practices CP2, CP4D and CP25, described in detail in this report, there were 5.1 acres offered under FSA practice CP21.

**Table 1: SUMMARY OF TOTAL APPLICATIONS RECEIVED  
FROM APRIL 2005 THROUGH SEPTEMBER 2009**

TOTAL APPLICATIONS RECEIVED	685
TOTAL APPROVED BY DNR & FSA	523
TOTAL WITHDRAWN BEFORE DNR APPROVAL	61
TOTAL WITHDRAWN AFTER DNR APPROVAL BUT BEFORE FSA APPROVAL	75
TOTAL WITHDRAWN AFTER FSA APPROVAL	12
TOTAL REJECTED	4
TOTAL CONTRACTS CANCELLED FOR NON COMPLIANCE	6
TOTAL APPLICATIONS EXPIRED	1
TOTAL APPLICATIONS UNDER REVIEW BY DNR	1
TOTAL APPROVED APPLICATIONS UNDER REVIEW BY FSA	2

**Table 2: SUMMARY OF ACRES APPROVED BY BASIN AS OF SEPTEMBER 30, 2009**

APPROVED APPLI- CATIONS	THE BASIN	GW ONLY ACRES	SW ONLY ACRES	COM- MINGLED ACRES	TOTAL IRR. ACRES	NON IRR. ACRES	TOTAL ACRES
39	Platte Basin Below Lake McConaughy	1,423.2	220.2	392.4	2,035.8	0	2,035.8
109	Platte Basin Above Lake McConaughy	1,937.3	4,598.7	391.9	6,927.9	40.9	6,968.8
375	Republican	30,037.88	4,373.22	4,342.46	38,753.56	1,472.22	40,225.78
<b>TOTALS</b>		<b>33,398.38</b>	<b>9,192.12</b>	<b>5,126.76</b>	<b>47,717.26</b>	<b>1,513.12</b>	<b>49,230.38</b>



## ANNUAL WATER SAVINGS

The Nebraska Department of Natural Resources analyzed the 523 contracts and the 47,717.26 irrigated acres that were fully enrolled into the program as of September 30, 2009, to determine the total savings in water based on consumptive use as shown in Table 3. Acres that are irrigated by both ground water and surface water are described as commingled acres when discussed in this report.

Consumptive use calculations for all acres were derived from calculations provided by Derrel Martin, Professor of Biological Systems Engineering at the University of Nebraska. Appendix C identifies the range of the average consumptive irrigation requirement (CIR) to irrigate a full yield corn crop across the state of Nebraska and Appendix D identifies the net average corn crop irrigation requirement (CIR) by county. The net CIR is the amount of irrigation water consumed when water is applied at a rate that meets the full crop demand.

The location of the land under each of the contracts was analyzed against the net CIR map to determine an average net CIR to be applied in the calculation. The average net CIR was then multiplied by the acres under each individual contract to determine the total savings in consumptive use that resulted from not applying irrigation water. Table 3 indicates the savings that would occur if the full crop irrigation requirement was met. It is assumed that for those acres irrigated from ground water (which includes acres identified as commingled) the full irrigation requirement was met and therefore the amounts in Table 3 for ground water irrigated acres and for commingled acres are the actual reported savings with the exceptions described in the paragraphs following Table 3.

**Table 3: CONSUMPTIVE USE SAVINGS FOR 2009 BY RESOURCES AREA**

	Republican Resources Area	Platte Basin Above Lake McConaughy Resources Area	Platte Basin Below Lake McConaughy Resources Area	Totals
<b>Number of Contracts</b>				
Ground Water Only	289	22	28	339
Commingled	64	8	9	81
Surface Water	72	84	9	165
<b>Number of Acres</b>				
Ground Water Only	30,037.88	1,937.30	1,423.20	33,398.38
Commingled	4,342.46	391.90	392.40	5,126.76
Surface Water	4,373.22	4,598.70	220.20	9,192.12
<b>Consumptive Use Savings Shown in Acre-feet</b>				
Ground Water Only	30,980.68	2,255.75	1,406.87	34,643.30
Commingled	4,361.61	458.17	396.83	5,216.61
Surface Water	4,301.25	5,437.94	227.06	9,966.25

For those acres served only by surface water, further analysis is required. Due to the amount of time it takes to finalize the records of diversion for the irrigation season, the actual amount of water saved for lands served solely by surface water will be reported one year after the irrigation



season. Therefore, this report will include the savings calculated for the 2008 irrigation season for acres irrigated only from surface water.

Although Table 3 indicates the consumptive use savings of lands served solely by surface water, the assumption for the figures presented are based on the lands receiving a supply of water sufficient to meet the full crop irrigation requirement and no other use being made of the water saved. Surface water appropriations in Nebraska are based statutorily on first in time is first in right. This means that the older surface water rights are to receive water before newer water rights can be satisfied during times of shortage. The date of the water appropriation is called the priority date, and administering in order of priority means being sure the older rights get their water before the newer rights when water is in short supply. Tables 4 through 10 will show the accounting made for the different areas in the state, based upon the supply available, and the different methods used across the State for protecting the water saved under the contracts. These different accounting methods were used based upon different legal considerations, physical features, and partnership agreements.

For those lands that are served from a natural flow appropriation only (directly from a natural stream and not served from storage water), the Department of Natural Resources required the landowner (and the appropriator of record if not the landowner) to file a temporary transfer to change the consumptive use portion of the appropriation attached to the contracted lands to an appropriation for instream flow. A summary of the transfers is shown in Appendix K. The Department then protects the water in the stream from other diversions as long as such appropriation is in priority as compared to other appropriations. The water is protected from the point of diversion of the original water appropriation to the Nebraska/Kansas border in the Republican Basin, and to the mouth of the Platte in the Platte Basin.

In determining the amounts that could be transferred to the instream appropriations, the Department used the CIR calculations discussed above, but distributed them throughout the irrigation season. For commingled acres, for the purpose of determining the amount to be transferred, it was assumed that 50 percent of the consumptive use was from ground water. The non-consumptive use portion of the appropriation was allowed to be diverted by canals for use as carriage water in the canals, but could not be applied to other lands. For other types of surface water diversion facilities, such as pumps, the non-consumptive use portion of the appropriation cannot be diverted by the contractor and remains in the stream where it may be diverted by other downstream users. The Department required these conditions to alleviate harm to other users.

Table 4 describes the amount of water that is protected in the river on the basis of priority of appropriation for those lands under contract that are served only by natural flow surface water.

**Table 4: STREAM AUGMENTATION PERMITS FOR 2008 BY RESOURCES AREA**

BASIN	NUMBER OF TRANSFERS	INSTREAM FLOW AMOUNTS*		
		June	July	August
Platte Basin Above McConaughy	3	0.02	.70	0.03
Platte Basin Below McConaughy	3	0	0.46	0
Republican River Basin	33	3.24	7.05	3.75

\*In Cubic Feet Per Second

As a comparison, the Department used the same calculations for determining consumptive use described on page 4 for the contracts that required transfers to determine the amount of savings that occurred. However, no consumptive use was accounted for when the appropriations were out of priority for the majority of the season (greater than 50 percent of the time), or when the lands under the contracts also were irrigated from ground water. (The savings for commingled lands is shown in Table 3.) Tables 5, 6, and 7 describe the calculated consumptive use saved because of the CREP contracts for the three resource areas for those lands under contract that are served only by natural flow surface water appropriations and where transfers were required. Three contractors included more acres in the transfers than were contracted for in CREP. The savings for those acres were not included in the calculations summarized in Tables 5, 6, and 7.

**Table 5: ANALYSIS OF WATER SAVED IN 2008 UNDER CREP CONTRACTS  
HAVING LANDS SERVED ONLY FROM SURFACE WATER  
NATURAL FLOW PERMITS**

PLATTE BASIN ABOVE McCONAUGHY					
Transfer No.	Water Right	Priority	Reach	Contract No.	Consumptive Use In Acre-feet
T-1209	D-781	9/7/1893	Blue Creek	80	Commingled
T-1216	D-785	12/27/1893	Blue Creek	55	67.24
T-1245	D-921	4/18/1889	North Platte River	124	Commingled
Total					67.24

**Table 6: ANALYSIS OF WATER SAVED IN 2008 UNDER CREP CONTRACTS  
HAVING LANDS SERVED ONLY FROM SURFACE WATER  
NATURAL FLOW PERMITS**

PLATTE BASIN BELOW McCONAUGHY					
Transfer No.	Water Right	Priority	Reach	Contract No.	Consumptive Use In Acre-feet
T-1244	D-662	5/22/1894	North Platte	398	14.7
T-1267	A-5636	10/9/1953	Platte River	648	Commingled
T-1270	D-624R	9/15/1894	Platte River	740	8.66
Total					23.36



**Table 7: ANALYSIS OF WATER SAVED IN 2008 UNDER CREP CONTRACTS  
HAVING LANDS SERVED ONLY FROM SURFACE WATER  
NATURAL FLOW PERMITS**

REPUBLICAN RIVER BASIN					
Transfer No.	Water Right	Priority	Reach	Contract No.	Consumptive Use In Acre-feet
T-1210	D-65AR	9/24/1894	Above Swanson	603	Commingled
T-1211	A-6629	8/20/1954	Below Harlan Above Guide Rock	603	Commingled
T-1212	A-2318	4/17/1933	Below Harlan Above Guide Rock	385	71.89
T-1213	A-3558	3/11/1942	Below Harlan Above Guide Rock	385	--
T-1214	A-12486A	1/19/1972	Below Harlan Above Guide Rock	385	--
T-1215	A-12486B	1/19/1972	Below Harlan Above Guide Rock	385	--
T-1217	A-10803	3/16/1966	Below Cambridge Above Harlan	227	46.29
T-1218	A-9878	1/4/1961	Below Cambridge Above Harlan	106	Commingled
T-1219	A-10447	9/23/1964	Below Cambridge Above Harlan	101	Commingled
T-1220	A-6054	3/11/1954	Frenchman	379	Commingled
T-1221	A-1285	4/28/1913	Frenchman	457	Commingled
T-1223	A-6427	7/16/1954	Above Swanson	508	Commingled
T-1224	D-10AR	12/19/1893	Frenchman	356	22.75
T-1231 & T-1232	A-10852	5/20/1966	Below Harlan Above Guide Rock	282 & 284	Commingled
T-1233	A-16681	7/5/1988	Below Harlan Above Guide Rock	283	Commingled
T-1234	D-18	7/28/1894	Frenchman	353	Commingled
T-1242	A-16956	3/21/1990	Below Harlan Above Guide Rock	29	Commingled
T-1243	A-17073	5/13/1991	Below Harlan Above Guide Rock	286	19.08
T-1246	A-11139	4/18/1989	Below Cambridge Above Harlan	285	Commingled
T-1247	A-3082	1/20/1940	Above Bartley	630	32.02
T-1248	A-5406	7/23/1953	Below Harlan Above Guide Rock	623 & 627	Commingled
T-1251	A-17072	5/13/1991	Below Harlan Above Guide Rock	318	Commingled
T-1256	A-14734R	12/27/1976	Below Harlan Above Guide Rock	608	22.63
T-1257	A-6577	8/10/1954	Above Culbertson	665	Commingled
Total					214.66

In the Republican River Basin, for lands served both from a natural flow appropriation (usually held in the name of an irrigation district) and from a storage use appropriation held in the name of the U.S. Bureau of Reclamation (USBR), the Department did not require a temporary transfer



to an instream augmentation permit. Rather, an accounting method was agreed upon whereby the water that is not diverted from the reservoir for use on lands under the contracts is accounted for as being saved in the reservoir until such time as the total reservoir contents reach a target level determined by the Nebraska Game and Parks Commission to maintain the fishery. A copy of the document explaining the calculations is located in Appendix I. If the target level is reached, the account is reset at zero.

During 2008, no releases were made from Enders Reservoir or Swanson Lake, and therefore no savings were realized from those reservoirs. In addition there were no savings realized from other reservoirs as the levels in all reservoirs exceeded the “Desirable Target Elevations.” There is also no claim for savings of the natural flow appropriations attached to these lands since water not used on the lands would be available for use by another appropriator or available for storage in the reservoirs.

Likewise in the Platte River Basin, for lands served from a storage use appropriation from Lake McConaughy held in the name of The Central Nebraska Public Power and Irrigation District or Nebraska Public Power District, there is an agreement for accounting in the reservoir for the water not consumed by the contracted lands. The agreement describes how the calculations are to be made and includes a target level, that when reached, resets any water savings in the reservoir to zero. A copy of the agreement is located in Appendix J. There was no savings accounted for in Lake McConaughy for the 2008 season as the reservoir remained above the target level for the year.

For the Districts in the North Platte Basin that are served with storage water from reservoirs located in Wyoming, the amount of water saved is calculated the same as for ground water, except that if a canal does not supply sufficient water to satisfy the net CIR, a percentage factor is applied based on the percent of CIR delivered. In 2008 the districts supplied a sufficient amount of water to satisfy a full CIR from storage releases. Therefore, for 2008, separate calculations for these canals were made.

**Table 8: ANALYSIS OF WATER SAVED IN 2008 UNDER CREP CONTRACTS  
HAVING LANDS SERVED BY SURFACE WATER ONLY  
IN THE AREA SERVED BY RESERVOIRS  
LOCATED IN WYOMING**

<b>Irrigation District</b>	<b>Number of Contracts</b>	<b>Number of Acres</b>	<b>Consumptive Use In Acre-feet</b>
Bridgeport Irrigation District	1	4.6	5.37
Browns Creek Irrigation District	1	54.2	63.23
Farmers Irrigation District	3	44.7	53.27
Gering-Fort Laramie Irrigation District	4	133.9	159.56
Northport Irrigation District	15	746.5	889.58
Pathfinder Irrigation District	41	2,750.6	3,277.80
<b>Total</b>	<b>65</b>	<b>3,638.5</b>	<b>4,315.79</b>



The Department of Natural Resources used the different methods of calculating and regulating the consumptive use of the surface water savings to help offset third-party impacts, to help maintain the regime of the river, and to meet state statutes and interstate compacts and decrees. Table 10 summarizes the amount of water savings accounted for in 2008 for lands served only by surface water.

**Table 9: Summary Of Water Saved Under CREP Contracts  
For Lands Served ONLY By Surface Water  
As Of September 30, 2008**

Basin	Consumptive Use in Acre-feet
Platte River above McConaughy	67.24
Platte River below McConaughy	23.36
Republican River	214.66
Storage in Republican Reservoirs	0
Storage Water in McConaughy	0
Lands served by Wyoming Reservoirs	4,315.79
Total	4,621.05

The Department of Natural Resources and the local natural resources districts cooperated in a monitoring program to assure non-use of water under contract. This monitoring is in addition to monitoring done by the FSA under their CREP requirements. Ten percent of all contracts having surface water appropriations, and ten percent of all contracts with lands served by ground water were reviewed. The Department's review consisted of field investigations to determine whether lands had been irrigated and whether it was planted to a cover crop. The natural resources districts reported on whether there was any use of water from the wells included under the contracts. No violations were found.

Taking all the above information regarding the amount of water saved in 2008 from CREP contracts for lands served solely by surface water, and taking the amount of savings shown in the 2008 CREP report for lands served solely by groundwater or served both by groundwater and surface water (commingled), gives us a total water savings of water for 2008 as shown in Table 10.

**Table 10: CONSUMPTIVE USE SAVINGS FOR 2008 BY RESOURCES AREA**

	Republican Resources Area	Platte Basin Above Lake McConaughy Resources Area	Platte Basin Below Lake McConaughy Resources Area	Totals
<b>Number of Contracts</b>				
Ground Water Only	285	22	27	334
Commingled	64	8	9	81
Surface Water	71	79	9	159
<b>Number of Acres</b>				
Ground Water Only	29,552.98	1,937.30	1,415.60	32,905.88
Commingled	4,285.66	391.90	392.40	5,069.96
Surface Water	4,350.72	4,430.50	294.30	9,015.52
<b>Consumptive Use Savings Shown in Acre-feet</b>				
Ground Water Only	30,440.01	2,255.75	1,399.71	34,409.52
Commingled	4,307.94	458.17	396.83	5,162.94
Surface Water	214.66	4,383.03	23.36	4,621.05
Total Water Savings in Acre-Feet for CREP for 2008				44,193.51

## **WATER QUALITY SAVINGS**

One of the goals of the program was to improve ground water quality by reducing the amount of atrazine, nitrogen and phosphorous applied to the irrigated property. Under the terms of the program, lands included under contract must be replanted to native grasses and, therefore, would not be fertilized. The average amounts of applications associated with each of the three are: (1) atrazine is 1.3 pounds per acre applied; (2) nitrogen is 200 pounds per acre, and (3) phosphorous is 20 pounds per acre. Therefore, Table 11 has been compiled to show the amount of chemicals that likely would have been applied to the contracted acres, had they remained as irrigated land.



**Table 11: Water Quality Monitoring**

	Platte Basin Above Lake McConaughy Resources Area	Platte Basin Below Lake McConaughy Resources Area	Republican Basin Resources Area	TOTALS
<b>2005</b>				
Acres (Based upon Sign Ups)	9,908.20	3,089.20	39,304.87	52,302.27
Lbs of Atrazine (@ 1.3 lb per acre)	12,880.66	4,015.96	51,096.33	67,992.95
Lbs of Nitrogen (@ 200 lb per acre)	1,981,640	617,840	7,860,974	10,460,454
Lbs of Phosphorous (@ 20 lb per acre)	198,164	61,784	786,097.40	1,046,045
<b>2006</b>				
Acres (Based upon Sign Ups)	10,302.80	3,820.90	39,220.69	53,344.39
Lbs of Atrazine (@ 1.3 lb per acre)	13,393.64	4,967.17	50,986.897	69,347.707
Lbs of Nitrogen (@ 200 lb per acre)	2,060,560	764,180	7,844,138	10,668,878
Lbs of Phosphorous (@ 20 lb per acre)	206,056	76,518	784,414	1,066,888
<b>2007</b>				
Acres (Based upon Final Contracts)	6,747.90	2,222.37	39,539.79	48,510.06
Lbs of Atrazine (@ 1.3 lb per acre)	8,772.27	2,889.081	51,401.727	63,063.078
Lbs of Nitrogen (@ 200 lb per acre)	1,349,580	444,474	7,907,958	9,702,012
Lbs of Phosphorous @ (20 lb per acre)	134,958	44,447	790,796	970,201
<b>2008</b>				
Acres (Based upon Final Contracts)	6,800.60	2,028.20	39,946.08	48,774.88
Lbs of Atrazine (@ 1.3 lb per acre)	8,840.78	2,636.66	51,929.904	63,407.344
Lbs of Nitrogen (@ 200 lb per acre)	1,360,120	405,640	7,989,216	9,754,976
Lbs of Phosphorous (@ 20 lb per acre)	136,012	40,564	798,922	975,498
<b>2009</b>				
Acres (Based upon Final Contracts)	6,968.8	2,035.8	40,225.78	49,230.38
Lbs of Atrazine (@ 1.3 lb per acre)	9,059.44	2,646.54	52,293.51	63,999.49
Lbs of Nitrogen (@ 200 lb per acre)	1,393,760	470,160	8,045,156	9,846,076
Lbs of Phosphorous (@ 20 lb per acre)	139,376	47,160	804,516	984,608
<b>TOTAL ACCUMULATION*</b>				
Lbs of Atrazine (@ 1.3 lb per acre)	44,217.03	13,950.443	258,428.595	316,596.068
Lbs of Nitrogen (@ 200 lb per acre)	6,802,620	2,209,222	39,758,246	48,770,088
Lbs of Phosphorous (@20 lb per acre)	680,262	220,922	3,975,824	4,877,008

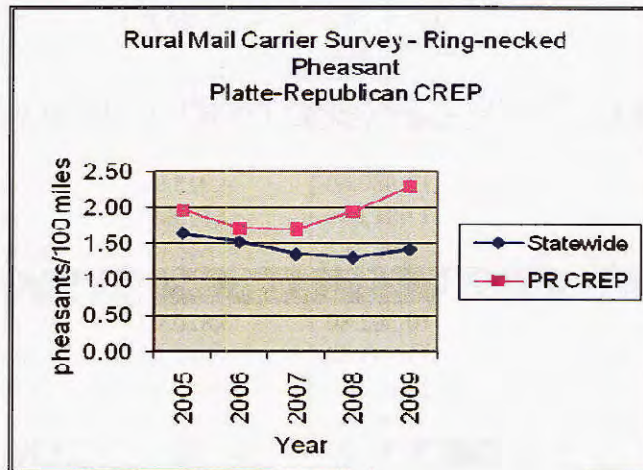
\*The 2007 acreage was used for both 2005 and 2006 for purposes of the total accumulation.

## MONITORING OF WILDLIFE POPULATIONS

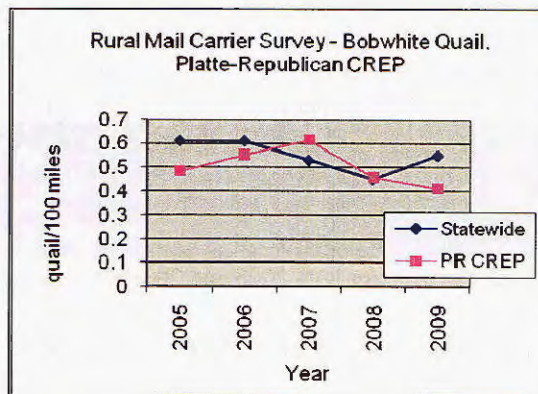
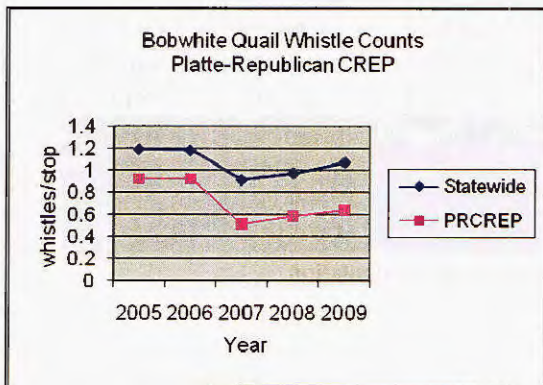
Monitoring of wildlife populations in the Platte-Republican Basins CREP area is being done using the standard game surveys completed by the Nebraska Game and Parks Commission. The primary impact on wildlife in the CREP area at this point has been the enrollment of more than 48,000 acres of formerly cropped irrigated fields into appropriate wildlife cover. The bulk of the CREP acres were enrolled in the spring of 2005 and were planted to perennial cover in the fall of 2005 and spring of 2006. Thus, in looking at the following graphs, the 2005 survey data provides a baseline for detecting changes in populations that can be attributed, at least in part, to



the CREP enrollment. Annual variations in wildlife populations are very common, and, in Nebraska, are typically tied to weather conditions. Surveyed wildlife populations in the CREP area are compared to those across the state in order to better understand the relative impact of CREP habitat enrollments on Nebraska wildlife populations of interest.



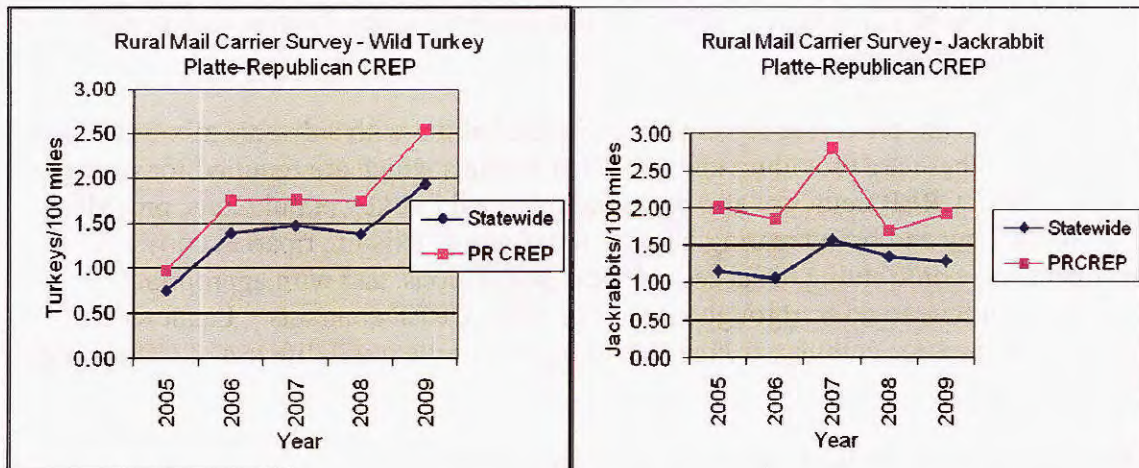
2009 is a “milestone” year for the response of the pheasant population in the CREP area. One of the goals of the fully enrolled CREP was a 25% increase in pheasants in the region. Ring-necked pheasant surveys in 2009 identified that the pheasant population in the CREP area is now 30% higher than the statewide average. We have high expectations that a fully enrolled CREP will at least allow us to maintain this level of population increase. One concern in the area, though, is the loss of regular CRP with a large number of contracts expiring this year. From that standpoint, increasing the CREP to fully enrolled is a priority to maintain wildlife populations in the project area.



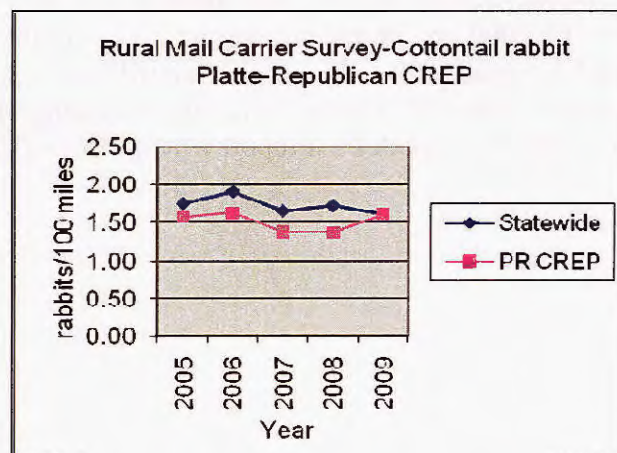
The Bobwhite Quail Whistle Count Survey indicated the population of breeding birds going into the spring was higher than last year. The Rural Mail Carrier Survey (RMCS) in late summer indicated that the CREP area again had lower quail numbers going into fall, and once again the quail numbers in the CREP area were lower than the statewide average. Part of this may be due to grasses becoming fully established on enrolled CREP fields, as quail use of CRP fields typically declines as fields become more grass dominated. If this is the case, we may see a bump



in quail numbers as mid-contract management activities are applied to CREP fields in the next several years.



The RMCS in late summer of 2009 for wild turkeys indicated that the population in the CREP area, and across the state, increased significantly between 2008 and 2009. CREP fields provide secure nesting cover for turkeys, and may be contributing to this increase, as the increase in the turkey population in the CREP area was higher than statewide. Jackrabbit numbers in the CREP area increased from 2008-2009, whereas the statewide numbers continued to show a decline.



Cottontail rabbit numbers in the CREP area increased from 2008-2009, while numbers statewide continued to drop. In 2008, cottontail rabbit numbers in the CREP area matched the statewide average. This was not expected, as Nebraska cottontail rabbit populations are typically higher in the eastern part of the state.

On Harlan County Reservoir, intensive management efforts for pheasants have been underway since 2003 as part of Nebraska's Focus On Pheasants efforts. Spring pheasant surveys in 2009 reported 4.5 cock pheasants per stop on the public land around the reservoir, which is 150% higher than those numbers (3.0 per stop) that were present when the project was initiated. During August pheasant brood surveys, there were broods of pheasants, quail, and turkeys



surveyed on the Harlan County Reservoir site, with no broods of any of these species surveyed on nearby private land. The more intensive work to restore nesting and brood rearing habitat for pheasants on Harlan County Reservoir continues to demonstrate that pheasants are responding positively, and populations are being maintained at a higher level even on an area with high public use and hunting pressure.

Currently, CREP fields are providing high quality wildlife habitat with a diverse mix of grasses, forbs, and legumes. These are providing key grassland habitats which are required for strong pheasant populations. CREP fields are also contributing to wild turkey populations, providing opportunities for nesting and brood rearing in close proximity to existing riparian corridors. CREP enrollments are contributing to success of these populations, and with appropriate management will continue to do so throughout the life of the CREP contracts. Landowners, hunters, and natural resource enthusiasts continue to report excellent wildlife use of CREP fields.

### **SUMMARY OF NON-FEDERAL PROGRAM EXPENDITURES**

The State of Nebraska agreed to contribute not less than 20 percent nor more than 50 percent of the overall annual program costs, through cash contributions or in-kind services. The in-kind services include current water conservation activities, water quality activities, and wildlife enhancement activities, proportioned out to reflect the amount of CREP area within each organization's individual jurisdiction. Table 12 indicates the level of support that various local and state agencies have pledged to the project and the in-kind services they provided during the named fiscal years. As of September 30, 2009, the Monthly Contract Report of the USDA FSA for the program shows that the federal government has spent an estimated \$5,628,583 on rent. The State of Nebraska has expended \$1,736,899.11 on its share of the seeding of the lands under contract which is in agreement with the USDA FSA report which shows a total estimated of \$3,408,982.

**Table 12: In-Kind Services by Organization by Fiscal Year**

<b>ORGANIZATION</b>	<b>Projected</b>	<b>Fiscal Year 05</b>	<b>Fiscal Year 06</b>	<b>Fiscal Year 07</b>	<b>Fiscal Year 08</b>	<b>Fiscal Year 09</b>
Bostwick Irrigation District	\$494,473	\$465,792	\$478,069	\$456,367	\$258,109	\$275,724
Pathfinder Irrigation District	\$190,500	\$244,141	\$208,292	\$183,892	\$180,416	\$224,452
Central Nebraska Public Power & Irrigation District	\$0	\$15,154	\$4,206.27	\$1,549	\$1,404	\$3,799
Nebraska Public Power District	\$143,120	\$149,307	\$180,971	\$189,615	\$176,042	\$191,578
Nebraska Department of Agriculture	\$13,500	\$25,825	\$26,695	\$20,079	\$19,958	\$9,914
Nebraska Department of Natural Resources	\$887,000	\$1,158,691	\$4,257,985	\$10,804,053	\$2,471,190	\$1,730,885
Nebraska Game and Parks Commission	\$130,000	\$176,554	\$471,293	\$383,667	\$474,410	\$500,959
Central Platte Natural Resources District	\$345,460	\$360,007	\$989,800	\$0	\$1,404	\$0
North Platte Natural Resources District	\$100,000	\$325,286	\$251,036	\$398,259	\$176,042	\$56,265
Twin Platte Natural Resources District	\$32,000	\$32,000	\$32,000	\$32,000	\$32,000	\$32,000
Tri-Basin Natural Resources District	\$217,250	\$150,903	\$150,903	\$73,805	\$50,637	\$44,231
Lower Republican Natural Resources District	\$366,000	\$176,136	\$332,356	\$106,371	\$510,063	\$615,571
Middle Republican Natural Resources District	\$151,116	\$127,840	\$143,235	\$224,200	\$985,045	\$174,616
Upper Republican Natural Resources District	\$100,000	\$225,000	\$180,000	\$15,000	\$47,000	\$197,500
<b>YEARLY TOTALS</b>	<b>\$3,170,419</b>	<b>\$3,632,636</b>	<b>\$7,706,841</b>	<b>\$12,888,857</b>	<b>\$5,383,720</b>	<b>\$4,057,494</b>
<b>GRAND TOTAL</b>						<b>\$36,839,967</b>

**PROGRESS ON FULFILLING OTHER PROGRAM COMMITMENTS**

1. Provide cost share payments.

As of September 30, 2009, \$1,736,899.11 had been expended by the State of Nebraska to meet its portion of the 50 percent cost-share of practice establishment.

2. Pay all cost associated with annual monitoring programs.

The Department of Natural Resources staff investigated ten percent of existing contracts involving surface water during the 2009.

The local natural resources districts also investigated their records of water use for ten percent of existing contracts involving ground water. No violations were found.

3. Provide wildlife conservation planning for producers on an as-requested basis.

The Nebraska Game and Parks Commission and Pheasants Forever continue to provide wildlife conservation planning assistance for any landowner enrolled, or interested in enrolling, in the Platte-Republican CREP. This is an ongoing commitment from these partners, in that landowners may request assistance for wildlife habitat planning and management before they enroll, while enrolling or after they have already enrolled in CREP.

4. Establish an Enhancement Program Steering Committee.



The Department of Natural Resources has established a CREP Steering Committee. The list of members can be found in Appendix E. The Committee is meeting twice a year and has subcommittees assigned to work on specific projects.

5. Provide staffing support for a full-time CREP administrative coordinator.

The Department of Natural Resources has two staff members appointed as CREP coordinators to facilitate and oversee program implementation, coordination, promotional activities, technical assistance, and monitoring and evaluation. Both staff members have other responsibilities in addition to CREP, but the Department Director and other staff members also devote considerable amounts of their time in facilitating CREP and overseeing its implementation.

6. Seek applicants willing to participate in CREP.

The Department and partners continue to look at ways to enhance CREP through additional incentives. The plan is to do more media information activities when some of the 2008 Farm Bill changes are implemented.

7. Facilitate provision of technical assistance from local conservation districts.

Funding through the Nebraska Soil and Water Conservation Fund and the Nebraska Natural Resources Water Quality Fund was provided to the local conservation districts to aid in delivering technical assistance.

8. Implement a broad campaign for continuous public information and education regarding the CREP.

The Department of Natural Resources, the FSA and the local natural resources districts continue to inform and educate the public about the program.

9. Work to ensure coordination with other agricultural conservation programs is included on the CREP Steering Committee.

Dialog between these agencies continues through the Platte-Republican Resources Area CREP sign-up process.

10. Enter into a Water Use Contract with every CREP participant.

To date the Department of Natural Resources has entered into 523 Water Use Contracts.

11. Take all reasonable steps to ensure water savings achieved by Water Use Contracts shall be used for environmental and public recreational purposes in a stream, river, aquifer, or reservoir.

The Department of Natural Resources required all applicants whose irrigation water could not be saved in a storage reservoir or underground aquifer to seek a transfer to instream flow to meet the objectives of CREP. Agreements between the United States Bureau of Reclamation and the Central Nebraska Public Power and Irrigation District allow for the storage of water saved by forgoing irrigation on acres that have been enrolled in CREP.

12. Take all reasonable steps to enforce the requirements of the Water Use Contracts.

The Department and the natural resources districts continue to monitor water use on lands signed under CREP contracts. Many amendments to contracts have also occurred because of the sale of land, or differences in measurements.

13. Seek the approval of this agreement with such independent boards or bodies within the State as may be necessary or appropriate to maximize objectives of CREP.

The Department of Natural Resources worked with all affected irrigation districts, natural resources districts and water storage reservoir owners to ensure that water savings achieved by CREP would be stored or transferred to maximize the objectives of CREP.

## **RECOMMENDATIONS FOR PROGRAM IMPROVEMENT**

Following the initial phenomenal rate of sign up to participation in the Nebraska Platte-Republican Resources Area CREP, there has been a long period of very little activity. Some of the inactivity is due to the uncertainty producers feel because of the many changes in farm programs. However, some of the inactivity is due to restrictions and limits in the program. Some of these restrictions and limits were addressed in the new Federal farm bill. The requirement that states make CPA's cover CREP areas, reduces the possible effectiveness of the program. The CREP Steering Committee addressed the possibility of adding additional areas to the CREP area at its July 2009 meeting. A final vote on this action will be taken at its next meeting.

### Investigate Adding Additional State-Funded Monetary Incentives

There is still a need to reduce water use to meet interstate compact requirements or interstate agreement contracts in both the Republican and the Platte basins. We are investigating and working with the partners to find new incentives and new partnerships.

Report submitted by:  
Susan France, CREP Coordinator  
Department of Natural Resources





# **APPENDICES**

## **APPENDIX A: CREP Resources Area Maps**

- Figure 1: Nebraska Platte-Republican Resources Area
- Figure 2: Republican Resources Area
- Figure 3: Lower Platte Resources Area
- Figure 4: Upper Platte Resources Area

## **APPENDIX B: CREP Acres 2007**

## **APPENDIX C: Consumptive Irrigation Requirement Map**

## **APPENDIX D: Net Corn Crop Irrigation Requirement: Inches/Acre Averaged by County**

## **APPENDIX E: CREP Steering Committee Members**

## **APPENDIX F: Summary of Acres Approved by County**

## **APPENDIX G: Summary of Acres Approved by NRD**

## **APPENDIX H: Summary of Acres Approved by Irrigation District**

## **APPENDIX I: U.S. Bureau of Reclamation Accounting for Storage in Reservoirs**

## **APPENDIX J: Central Nebraska Public Power and Irrigation District Agreement for Accounting for Storage Water in Lake McConaughy**

## **APPENDIX K: CREP Transfer Summary**



# APPENDIX A

## CREP RESOURCES AREA MAPS

Figure 1

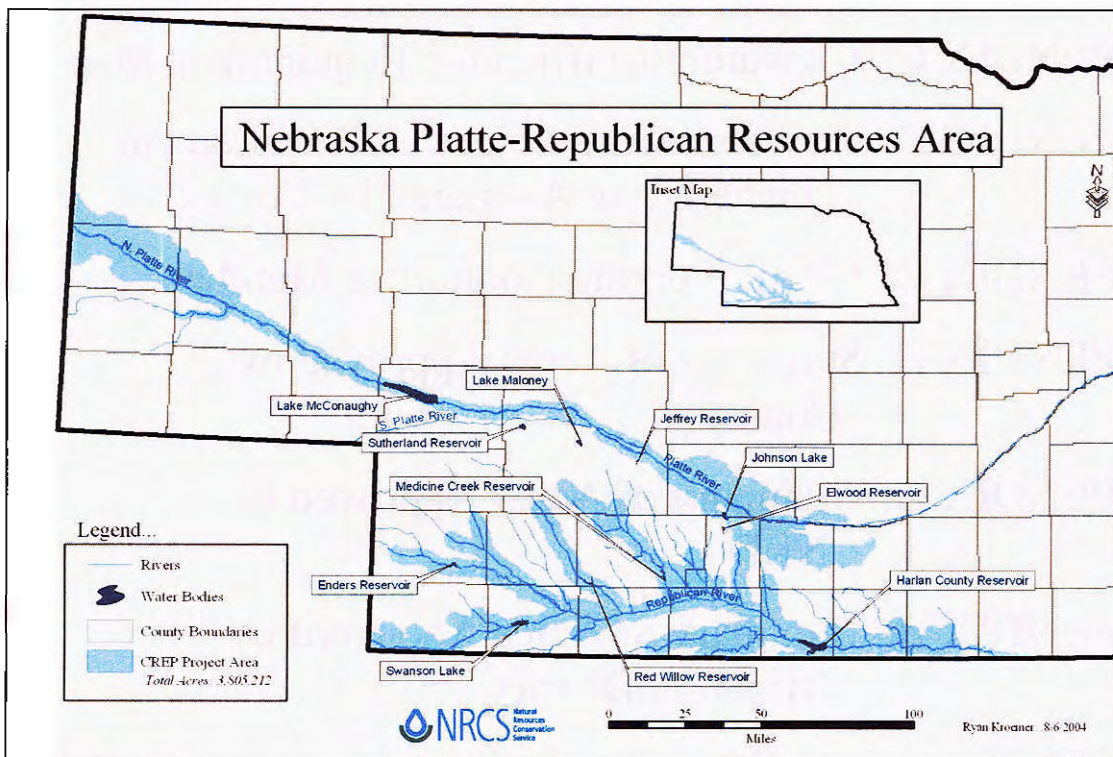


Figure 2

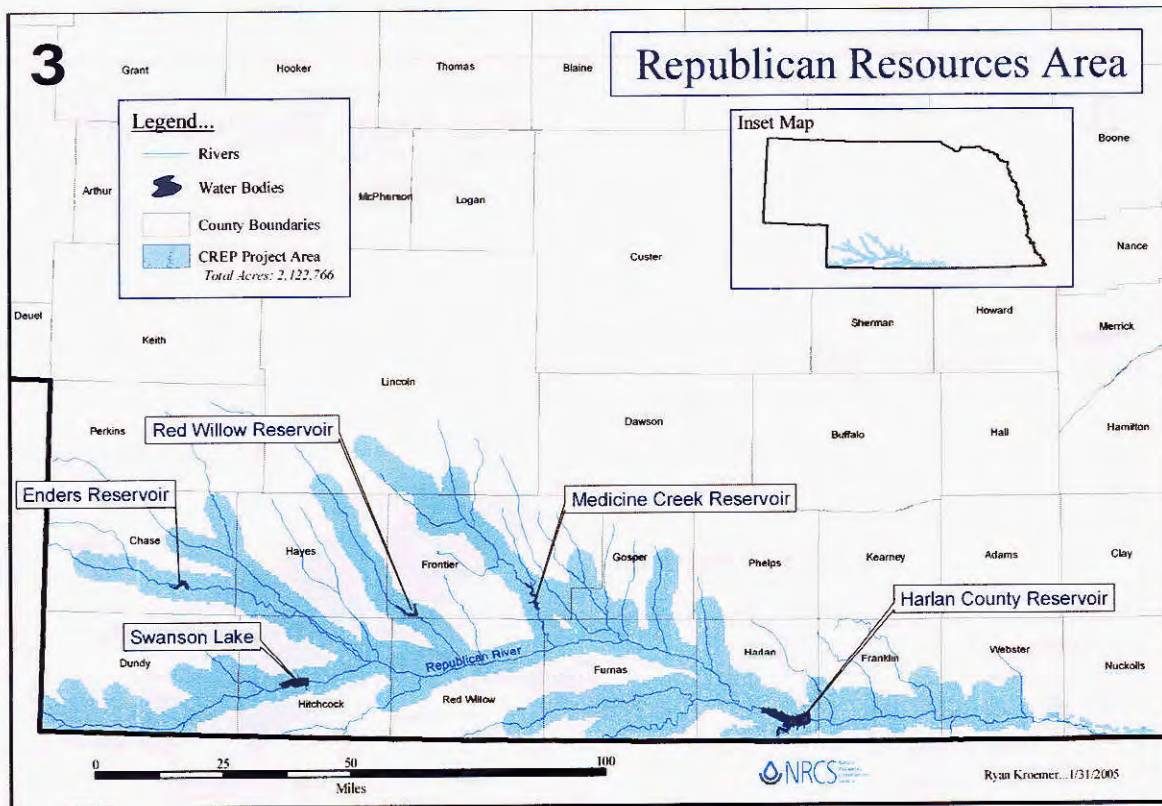




Figure 3

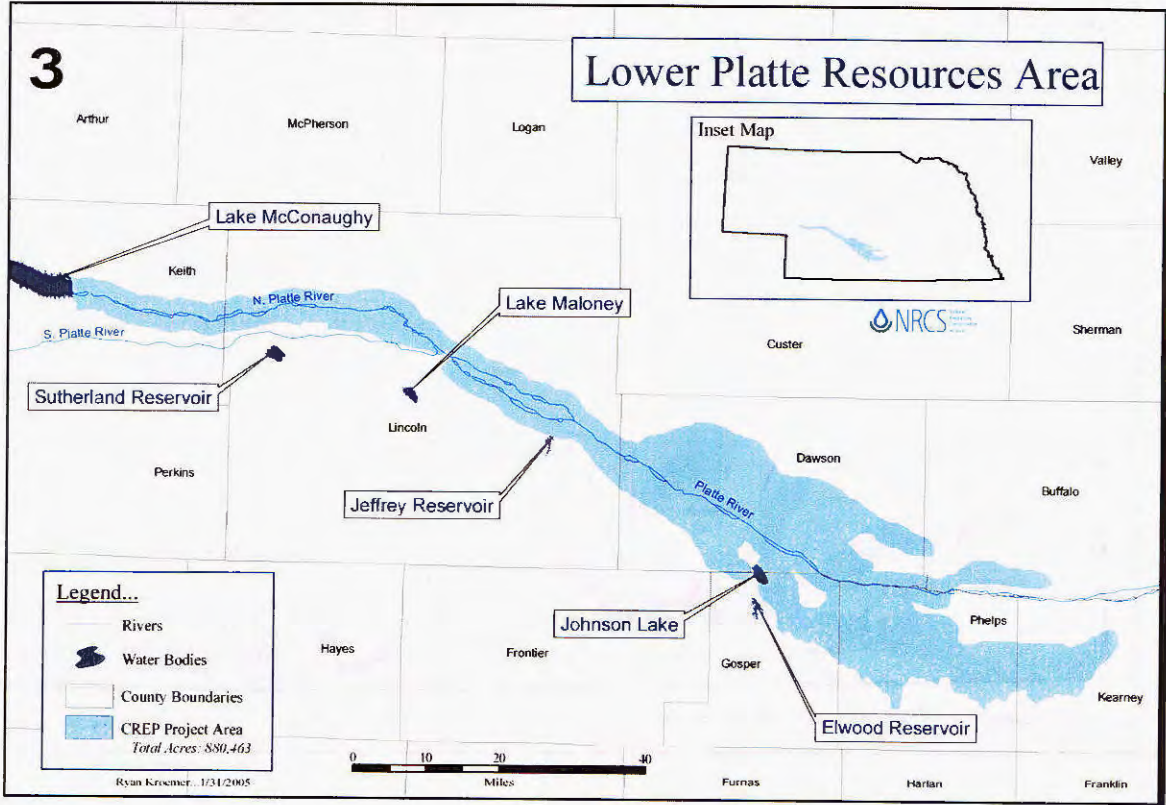
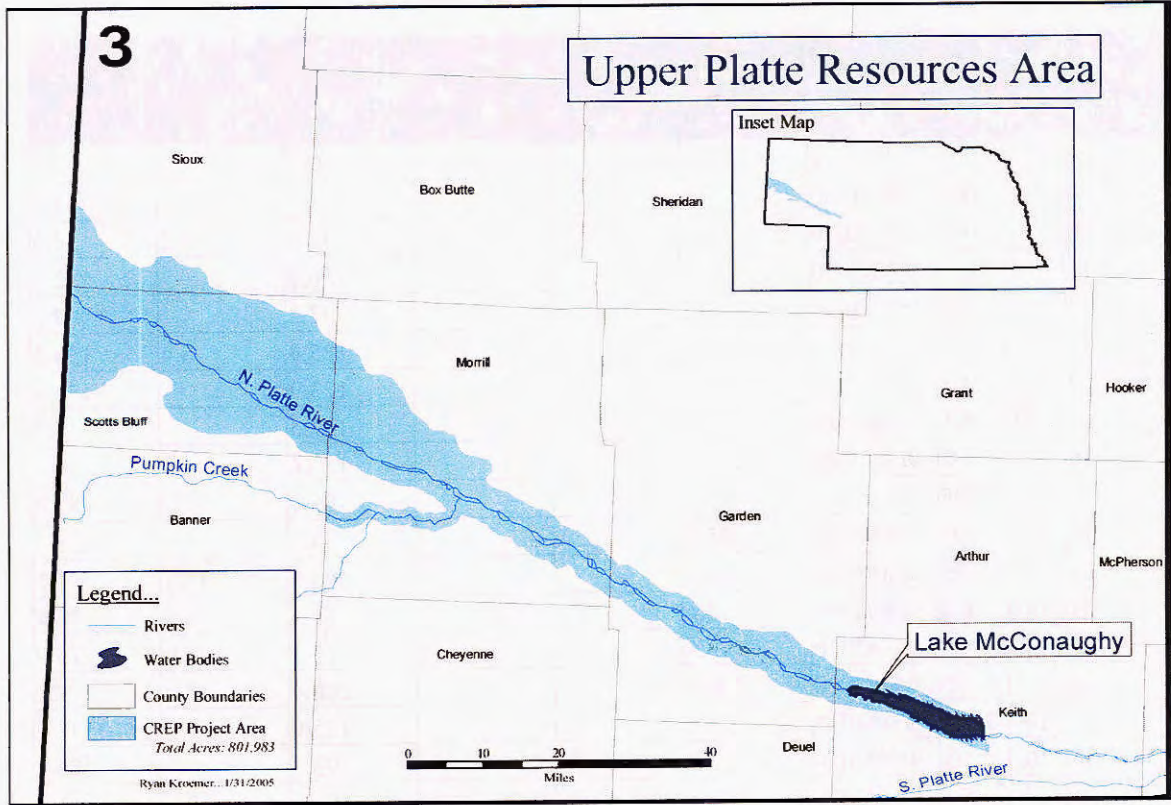


Figure 4





## **APPENDIX B**

### **CREP ACRES 2009**

ID	StartDate	EndDate	GW Only Acres	SW Only Acres	Comingled Acres	Total Acres Irrigated	Total Non- Irrigated Acres	Total Acres
7	6/1/2005	9/30/2019	136			136		136
9	12/1/2005	9/30/2020	794.8			794.8		794.8
10	6/1/2005	9/30/2019	55.4			55.4	3.2	58.6
11	11/1/2005	9/30/2020	136.3			136.3		136.3
12	6/1/2005	9/30/2019	97.2			97.2		97.2
13	6/1/2005	9/30/2019	125.9			125.9	8.4	134.3
14	10/1/2005	9/20/2020	123.9			123.9		123.9
15	10/1/2005	9/30/2020	137.3			137.3		137.3
16	11/1/2005	9/30/2020	130.1			130.1	30	160.1
18	10/1/2005	9/30/2020	85.9			85.9		85.9
19	10/1/2005	9/30/2020	35.7			35.7		35.7
20	11/1/2005	9/30/2020	68.1			68.1	13.1	81.2
21	11/1/2005	9/30/2020	74.4			74.4	0	74.4
22	11/1/2005	9/30/2020	73.9			73.9	0	73.9
23	11/1/2005	9/30/2020	206.4			206.4	14.6	221
24	10/1/2005	9/30/2015	135.6			135.6		135.6
25	10/1/2005	9/30/2020	93.9			93.9		93.9
26	8/1/2005	9/30/2015			106.6	106.6		106.6
27	10/1/2005	9/30/2020	172.3			172.3	13.7	186
29	1/1/2006	9/30/2020			87	87		87
30	10/1/2005	9/30/2020	109			109		109
31	1/1/2006	9/30/2020		79.8		79.8		79.8
32	7/1/2005	9/30/2015	223			223		223
33	7/1/2005	9/30/2015	142.5			142.5		142.5
34	10/1/2005	9/30/2020	164.7			164.7	33.3	198
35	10/1/2005	9/30/2020	171			171		171
36	10/1/2005	9/30/2020	122.2			122.2		122.2
37	10/1/2005	9/30/2020	122.2			122.2		122.2
40	7/1/2005	9/30/2015		53		53		53
41	10/1/2005	9/30/2020		14.8		14.8	2.1	16.9
42	6/1/2005	9/30/2020		48.6		48.6		48.6
43	12/1/2005	9/30/2015		10.8		10.8		10.8
44	7/1/2005	9/30/2020		4.6		4.6		4.6
46	7/1/2005	9/30/2019		11.4		11.4		11.4
47	7/1/2005	9/30/2019		58		58		58
48	10/1/2005	9/30/2020		27.5		27.5	3.3	30.8
49	1/1/2006	9/30/2020		29.7		29.7		29.7



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ID	StartDate	EndDate	GW Only Acres	SW Only Acres	Comingled Acres	Total Acres Irrigated	Total Non-Irrigated Acres	Total Acres
50	10/1/2005	9/30/2015		40.5		40.5		40.5
51	11/1/2005	9/30/2020		10.6		10.6		10.6
52	10/1/2005	9/30/2020		26.5		26.5		26.5
54	12/1/2005	9/30/2016		148		148	30.3	178.3
55	2/1/2006	9/30/2016		58.9		58.9		58.9
56	10/1/2005	9/30/2020		29.1		29.1		29.1
57	8/1/2005	9/30/2015	78.6			78.6		78.6
58	10/1/2005	9/30/2020	29.4			29.4		29.4
59	11/1/2005	9/30/2020	31.5			31.5		31.5
60	11/1/2005	9/30/2020		251.5		251.5		251.5
61	10/1/2005	9/30/2020	15.9			15.9		15.9
62	11/1/2005	9/30/2020	124.5			124.5		124.5
63	10/1/2005	9/30/2020	164.3			164.3	12.9	177.2
65	12/1/2005	9/30/2020	63.7			63.7		63.7
67	11/1/2005	9/30/2020	280.2			280.2		280.2
68	11/1/2005	9/30/2016	163.8			163.8	5.2	169
69	6/1/2005	9/30/2019	156			156	10.5	166.5
70	6/1/2005	9/30/2019	9.2			9.2		9.2
74	10/1/2005	9/30/2020	89.4			89.4		89.4
75	10/1/2006	9/30/2021	244.3			244.3	54.2	298.5
76	11/1/2005	9/30/2020	64.4			64.4		64.4
77	11/1/2005	9/30/2020	133.2			133.2		133.2
78	11/1/2005	9/30/2020	132.2			132.2		132.2
79	11/1/2005	9/30/2020	259.7			259.7		259.7
80	2/1/2006	9/30/2020	5		27	32		32
82	12/1/2005	9/30/2020	28.8			28.8		28.8
85	11/1/2005	9/30/2020	61.5			61.5		61.5
86	10/1/2005	9/30/2020	164			164	9.5	173.5
87	12/1/2005	9/30/2020	126.1			126.1		126.1
88	12/1/2005	9/30/2020	129.6			129.6		129.6
89	11/1/2005	9/30/2020	69			69	11.1	80.1
90	11/1/2005	9/30/2020	128.5			128.5	0.8	129.3
91	11/1/2005	9/30/2020	146			146	6	152
92	12/1/2005	9/30/2020	145.5			145.5		145.5
93	12/1/2005	9/30/2020	127.3			127.3	13.7	141
94	12/1/2005	9/30/2020	132.7			132.7	27.3	160
95	11/1/2005	9/30/2016	62.2			62.2		62.2
96	12/1/2005	9/30/2020	465.9			465.9		465.9
97	6/1/2005	9/30/2019	89.1			89.1		89.1



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ID	StartDate	EndDate	GW Only Acres	SW Only Acres	Comingled Acres	Total Acres Irrigated	Total Non-Irrigated Acres	Total Acres
98	12/1/2005	9/30/2020	113.6			113.6		113.6
99	12/1/2005	9/3/2020	253.2			253.2		253.2
100	12/1/2005	9/30/2020	297			297	2.4	299.4
101	12/1/2005	9/30/2020	5.7		47	52.7	6.2	58.9
102	11/1/2005	9/30/2020	56.4			56.4	13.6	70
103	11/1/2005	9/30/2020	57.5			57.5	12.3	69.8
104	11/1/2005	9/30/2020	130.6			130.6	26.5	157.1
105	10/1/2005	9/30/2015	83.9		16	99.9		99.9
106	12/1/2005	9/30/2020	3.2		18.8	22		22
107	6/1/2005	9/30/2015	46.1			46.1		46.1
108	10/1/2005	9/30/2020		171.6		171.6		171.6
109	10/1/2005	9/30/2020			54	54		54
110	1/1/2006	9/30/2015		13.2		13.2		13.2
111	10/1/2005	9/30/2020	39.3	70.5		109.8		109.8
114	10/1/2005	9/30/2020		22.2		22.2		22.2
115	10/1/2005	9/30/2020		103.4		103.4		103.4
117	10/1/2005	9/30/2020		51.5		51.5	0.6	52.1
119	10/1/2005	9/30/2015		76.3		76.3		76.3
122	8/1/2005	9/30/2019		57		57		57
123	1/1/2006	9/30/2016		7.5		7.5		7.5
124	10/1/2005	9/30/2015			32.4	32.4		32.4
125	8/1/2005	9/30/2015		28.4		28.4		28.4
126	1/1/2006	9/30/2020	147.7			147.7		147.7
127	10/1/2006	9/30/2020	2	264.8	10.5	277.3		277.3
150	10/1/2005	9/30/2020		132.5		132.5		132.5
151	8/1/2005	9/30/2019		71.4		71.4		71.4
153	10/1/2005	9/30/2015		32.1		32.1		32.1
154	10/1/2005	9/30/2019		17.6		17.6		17.6
156	7/1/2005	9/30/2014		113		113		113
157	10/1/2005	9/30/2020		39.5		39.5		39.5
158	10/1/2005	9/30/2020		125.9		125.9		125.9
159	10/1/2005	9/30/2020		8.5		8.5		8.5
160	10/1/2005	9/30/2020		20.2		20.2		20.2
161	10/1/2005	9/30/2020		141.5		141.5		141.5
162	10/1/2005	9/30/2020		18.4		18.4		18.4
163	10/1/2005	9/30/2020		6		6		6
164	10/1/2005	9/30/2020		18.6		18.6		18.6
166	1/1/2006	9/30/2016		7.5		7.5		7.5
167	10/1/2005	9/30/2020		39.5		39.5		39.5



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ID	StartDate	EndDate	GW Only Acres	SW Only Acres	Comingled Acres	Total Acres Irrigated	Total Non-Irrigated Acres	Total Acres
168	10/1/2005	9/30/2020		56.5		56.5		56.5
169	1/1/2006	9/30/2021		123.6		123.6		123.6
170	10/1/2005	9/30/2015		59.7		59.7		59.7
171	10/1/2005	9/30/2015		58.3		58.3		58.3
193	10/1/2005	9/30/2015		66.3		66.3		66.3
194	8/1/2005	9/30/2020		24.2		24.2		24.2
195	10/1/2005	9/30/2020		24.1		24.1		24.1
196	10/1/2005	9/30/2020		86.6		86.6		86.6
197	10/1/2005	9/30/2020		158.2		158.2		158.2
198	10/1/2005	9/30/2015		22		22		22
199	10/1/2005	9/30/2015		93.6		93.6		93.6
200	10/1/2005	9/30/2020		69.6		69.6		69.6
201	10/1/2005	9/30/2020		103.6		103.6		103.6
204	10/1/2005	9/30/2020		44.9		44.9		44.9
205	10/1/2005	9/30/2020		13.6		13.6		13.6
210	10/1/2005	9/30/2015		86.5		86.5		86.5
213	10/1/2005	9/30/2020		7.7		7.7		7.7
214	10/1/2005	9/30/2020		198.6		198.6		198.6
215	10/1/2005	9/30/2020			74.7	74.7		74.7
216	10/1/2005	9/30/2020		64.9		64.9		64.9
217	10/1/2005	9/30/2015		31.1		31.1		31.1
218	10/1/2005	9/30/2020		65.3		65.3		65.3
220	11/1/2005	9/20/2020	21.1			21.1		21.1
221	11/1/2005	9/30/2020	28			28		28
222	11/1/2005	9/30/2020	137			137		137
223	10/1/2005	9/30/2020	95.7			95.7		95.7
224	10/1/2005	9/30/2020	169			169	19.1	188.1
225	12/1/2005	9/30/2016	14.6		106.1	120.7		120.7
226	5/1/2005	9/30/2015	28.7			28.7		28.7
227	1/1/2006	9/30/2016	3.6	57	69.8	130.4		130.4
229	11/1/2005	9/30/2016	62.6			62.6		62.6
230	1/1/2006	9/30/2020			136.9	136.9		136.9
232	1/1/2006	9/30/2020		56		56		56
233	1/1/2006	9/30/2016	10.9	2	35.7	48.6		48.6
234	11/1/2005	9/30/2020		181.4		181.4		181.4
235	12/1/2005	9/30/2020	46.1			46.1		46.1
236	1/1/2006	9/30/2016		40.1		40.1		40.1
241	11/1/2005	9/30/2016	86.6		85.7	172.3		172.3
242	10/1/2005	9/30/2020		26.6		26.6		26.6



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ID	StartDate	EndDate	GW Only Acres	SW Only Acres	Comingled Acres	Total Acres Irrigated	Total Non-Irrigated Acres	Total Acres
243	10/1/2005	9/30/2020		37.9		37.9		37.9
248	11/1/2005	9/30/2020	73.8	10.1	49.9	133.8	6.9	140.7
249	11/1/2005	9/30/2020		22.9		22.9		22.9
251	10/1/2005	9/30/2015	115.9			115.9		115.9
252	12/1/2005	9/30/2016	337.7			337.7	12.1	349.8
253	10/1/2005	9/30/2020			24	24		24
256	1/1/2006	9/30/2020	1.6		41.7	43.3		43.3
257	11/1/2005	9/30/2020	7.6			7.6		7.6
258	10/1/2005	9/30/2020	7			7		7
259	8/1/2005	9/30/2015	25.2			25.2		25.2
260	9/1/2005	9/30/2019	75.5			75.5		75.5
261	10/1/2005	9/30/2020	336.5			336.5		336.5
262	12/1/2005	9/30/2020	120			120	12.4	132.4
264	10/1/2005	9/30/2020	70.7			70.7	2.1	72.8
265	12/1/2005	9/30/2020	125.3			125.3	7.8	133.1
266	6/1/2005	9/30/2015	125.1			125.1		125.1
267	12/1/2005	9/30/2020	224.7			224.7		224.7
269	6/1/2005	9/30/2019	67.6			67.6		67.6
270	11/1/2005	9/30/2020	104.7			104.7		104.7
271	8/1/2005	9/30/2019	20			20		20
272	12/1/2005	9/30/2020	124.4			124.4	8.6	133
273	12/1/2005	9/30/2020	135.4			135.4		135.4
274	11/1/2005	9/30/2020	258.7			258.7	14	272.7
275	6/1/2005	9/30/2019	89.5			89.5		89.5
276	11/1/2005	9/30/2020	181			181		181
277	6/1/2005	9/30/2019	65.5			65.5		65.5
278	6/1/2005	9/30/2019	78.3			78.3		78.3
279	11/1/2005	9/30/2020	140.3			140.3	32.3	172.6
281	11/1/2005	9/30/2020		44.4		44.4		44.4
282	1/1/2006	9/30/2020	1.5		22.6	24.1		24.1
283	1/1/2006	9/30/2020			37.5	37.5		37.5
284	1/1/2006	9/30/2020	3.5		58.1	61.6		61.6
285	2/1/2006	9/30/2020			4.8	4.8		4.8
286	1/1/2006	9/30/2015		23.6		23.6		23.6
288	9/1/2005	9/20/2019		17		17		17
289	10/1/2005	9/30/2015	124			124		124
290	10/1/2005	9/30/2015		75.8		75.8		75.8
291	10/1/2005	9/30/2015		29.7		29.7		29.7
292	10/1/2005	9/30/2020		85		85		85



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ID	StartDate	EndDate	GW Only Acres	SW Only Acres	Comingled Acres	Total Acres Irrigated	Total Non-Irrigated Acres	Total Acres
293	10/1/2005	9/30/2020		54.2		54.2		54.2
294	11/1/2005	9/30/2016	177.2			177.2		177.2
295	10/1/2005	9/30/2015		75.3		75.3		75.3
296	10/1/2005	9/30/2015	137.8			137.8		137.8
297	10/1/2005	9/30/2020	399			399		399
298	11/1/2005	9/30/2020	43.9			43.9		43.9
299	11/1/2005	9/30/2020	18.9			18.9		18.9
300	9/1/2005	9/30/2019	13.8			13.8		13.8
301	8/1/2005	9/30/2019		25.4		25.4		25.4
302	10/1/2005	9/30/2015	28.1			28.1		28.1
303	1/1/2006	9/30/2020	118.6			118.6		118.6
307	6/1/2005	9/30/2019	79.5			79.5		79.5
308	12/1/2005	9/30/2020	82.2			82.2		82.2
314	12/1/2005	9/30/2020	96.9			96.9		96.9
316	10/1/2005	9/30/2020	60.7		18.6	79.3	10	89.3
317	11/1/2005	9/30/2020	23.4		125	148.4		148.4
318	1/1/2006	9/30/2020	4.5		173	177.5		177.5
319	11/1/2005	9/30/2020	15.9			15.9		15.9
320	10/1/2005	9/30/2020		8		8		8
322	10/1/2005	9/30/2020	33.9			33.9		33.9
323	11/1/2005	9/30/2020	121			121		121
326	11/1/2005	9/30/2020	128			128	15	143
327	10/1/2005	9/30/2020	124.5			124.5		124.5
329	12/1/2005	9/30/2020	197			197		197
330	12/1/2005	9/30/2020	9.3			9.3		9.3
334	11/1/2005	9/30/2020		40.5	21	61.5		61.5
335	7/1/2005	9/30/2019	110.8			110.8		110.8
336	6/1/2005	9/30/2019	85.9			85.9		85.9
338	1/1/2006	9/30/2020		37.8		37.8		37.8
339	1/1/2006	9/30/2020		97		97	6	103
340	6/1/2005	9/30/2015	203.4			203.4		203.4
341	11/1/2005	9/30/2020		222.5		222.5		222.5
342	3/1/2006	9/30/2020	106.7			106.7		106.7
343	7/1/2005	9/30/2019	260.6			260.6		260.6
344	1/1/2006	9/30/2020	72.9			72.9	5.8	78.7
345	1/1/2006	9/30/2020	49.3			49.3		49.3
346	1/1/2006	9/30/2020	115.6		11	126.6		126.6
347	1/1/2006	9/30/2020	41.6		20	61.6		61.6
348	1/1/2006	9/30/2020	104.3			104.3		104.3



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ID	StartDate	EndDate	GW Only Acres	SW Only Acres	Comingled Acres	Total Acres Irrigated	Total Non-Irrigated Acres	Total Acres
349	11/1/2005	9/30/2020	25.13	22.57		47.7		47.7
350	11/1/2005	9/30/2016	25.6			25.6		25.6
351	11/1/2005	9/30/2020			144.3	144.3		144.3
352	1/1/2006	9/30/2020		25.4	154.7	180.1		180.1
353	1/1/2006	9/30/2020			62.5	62.5		62.5
354	1/1/2006	9/30/2020		7.8	59.3	67.1		67.1
355	1/1/2006	9/30/2020			177.1	177.1		177.1
356	1/1/2006	9/30/2020		69.7		69.7		69.7
361	2/1/2006	9/30/2016	291.8			291.8	56.1	347.9
362	1/1/2006	9/30/2016	4.4		67	71.4		71.4
363	12/1/2005	9/30/2016	22.2			22.2		22.2
364	11/1/2005	9/30/2020	1.52		100.88	102.4		102.4
365	1/1/2006	9/30/2020		221.7		221.7		221.7
366	11/1/2005	9/30/2020	44.7			44.7		44.7
367	1/1/2006	9/30/2020	16.2		73.2	89.4		89.4
368	1/1/2006	9/30/2020	255			255		255
369	12/1/2005	9/30/2016	93.1			93.1		93.1
370	1/1/2006	9/30/2020		127.8		127.8	18.5	146.3
372	10/1/2005	9/30/2020		56.9		56.9		56.9
373	10/1/2005	1/30/2020		37.7		37.7		37.7
374	10/1/2005	9/30/2020		18.9		18.9		18.9
377	1/1/2006	9/30/2016		6.4		6.4		6.4
378	10/1/2005	9/30/2020	60.9			60.9		60.9
379	1/1/2006	9/30/2020			22.3	22.3		22.3
380	11/1/2005	9/30/2020	91.4			91.4		91.4
381	11/1/2005	9/30/2016	38.7			38.7		38.7
382	1/1/2006	9/30/2015		53.9		53.9		53.9
383	12/1/2005	9/30/2016	114.8			114.8	29	143.8
384	12/1/2005	9/30/2020			56.8	56.8		56.8
385	12/1/2005	9/30/2020		134.9		134.9		134.9
395	6/1/2005	9/30/2019	54.3			54.3		54.3
397	8/1/2005	9/30/2019		58.8		58.8		58.8
398	3/1/2006	9/30/2020		14		14		14
399	6/1/2005	9/30/2019	134.7			134.7		134.7
400	12/1/2005	9/30/2016	37.7			37.7		37.7
401	1/1/2006	9/30/2015	30.1		84.6	114.7		114.7
402	11/1/2005	9/30/2020	60.9			60.9		60.9
404	1/1/2006	9/30/2016		11.1	45	56.1		56.1
405	11/1/2005	9/30/2016		180.6		180.6		180.6



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ID	StartDate	EndDate	GW Only Acres	SW Only Acres	Comingled Acres	Total Acres Irrigated	Total Non-Irrigated Acres	Total Acres
406	1/1/2006	9/30/2016		19.3	87.5	106.8		106.8
408	11/1/2005	9/30/2020		0.7	43	43.7		43.7
409	12/1/2005	9/30/2020	315.6			315.6	25.1	340.7
410	11/1/2005	9/30/2019	112.8			112.8		112.8
411	12/1/2005	9/30/2020	46.4			46.4		46.4
412	1/1/2006	9/30/2016		119		119		119
414	1/1/2006	9/30/2016		16.4		16.4		16.4
417	1/1/2006	9/30/2016	37.8		53.6	91.4		91.4
418	1/1/2006	9/30/2016	12.1		28	40.1		40.1
419	11/1/2005	9/30/2020		23.8		23.8		23.8
420	11/1/2005	9/30/2016			52	52		52
421	11/1/2005	9/30/2016	62.7			62.7		62.7
423	11/1/2005	9/30/2016		18.5		18.5		18.5
424	12/1/2005	9/30/2016			71.4	71.4		71.4
425	1/1/2006	9/30/2016		21		21		21
426	1/1/2006	9/30/2016		48.1		48.1		48.1
427	1/1/2006	9/30/2020	93			93		93
428	10/1/2005	9/30/2015	26			26		26
429	11/1/2005	9/30/2020	60.5			60.5	20.6	81.1
430	11/1/2005	9/30/2020	52.5			52.5		52.5
431	11/1/2005	9/30/2020	109.3			109.3		109.3
432	11/1/2005	9/30/2020	96.7			96.7	15.6	112.3
433	11/1/2005	9/30/2020	66.7			66.7	2.7	69.4
434	11/1/2005	9/30/2016		99		99		99
437	2/1/2006	9/30/2020	5.4		60.1	65.5		65.5
439	10/1/2005	9/30/2020	275.2			275.2	24.7	299.9
440	11/1/2005	9/30/2016	130.8			130.8		130.8
441	12/1/2005	9/30/2020	205.8			205.8	28.8	234.6
442	12/1/2005	9/30/2020	182.4			182.4	26.5	208.9
443	1/1/2006	9/30/2020	41.2			41.2		41.2
444	1/1/2006	9/30/2020	99.5		26	125.5		125.5
445	11/1/2005	9/30/2016	65.5			65.5		65.5
446	12/1/2005	9/30/2016	26.2			26.2		26.2
447	10/1/2005	9/30/2020	92.5			92.5		92.5
448	12/1/2005	9/30/2020		29.7		29.7		29.7
449	12/1/2005	9/30/2020		48.1		48.1		48.1
451	10/1/2005	9/30/2015	82			82	3.1	85.1
452	12/1/2005	9/30/2020	99			99		99
456	12/1/2005	9/30/2020		15		15		15



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ID	StartDate	EndDate	GW Only Acres	SW Only Acres	Comingled Acres	Total Acres Irrigated	Total Non- Irrigated Acres	Total Acres
457	1/1/2006	9/30/2020	5.8	18.4	158	182.2	12.4	194.6
458	11/1/2005	9/30/2020		48.4		48.4		48.4
459	12/1/2005	9/30/2020			137.6	137.6	9.6	147.2
460	1/1/2006	9/30/2016	171.9			171.9		171.9
461	11/1/2005	9/30/2020	173.8			173.8	55.3	229.1
462	11/1/2005	9/30/2020	3.1		121.6	124.7		124.7
463	1/1/2006	9/30/2020	20.3			20.3		20.3
464	6/1/2005	9/30/2015	81.3			81.3		81.3
465	6/1/2005	9/30/2015	106.1			106.1		106.1
466	6/1/2005	9/30/2019	110.4			110.4		110.4
467	1/1/2006	9/30/2020	46.9	21	23.1	91		91
468	6/1/2005	9/30/2015	8.7			8.7		8.7
469	12/1/2005	9/30/2016	19			19		19
470	1/1/2006	9/30/2016	28.6			28.6		28.6
488	10/1/2005	9/30/2020			71.2	71.2		71.2
508	2/1/2006	9/30/2020	239.7		41.2	280.9		280.9
524	10/1/2005	9/30/2020	123.5			123.5	8.8	132.3
526	10/1/2005	9/30/2020	84.9			84.9		84.9
530	10/1/2005	9/30/2020	133.6			133.6	16.7	150.3
535	12/1/2005	9/30/2020		108		108		108
536	11/1/2005	9/30/2015	8.4			8.4		8.4
537	1/1/2006	9/30/2020			74.4	74.4		74.4
544	1/1/2006	9/30/2020	197.5			197.5	10.6	208.1
548	10/1/2005	9/30/2020	126.9			126.9		126.9
562	11/1/2005	9/30/2020	167.2			167.2		167.2
563	10/1/2005	9/30/2020			120.1	120.1		120.1
566	10/1/2005	9/30/2020	35.2		63.6	98.8		98.8
568	10/1/2005	9/30/2020	78.5			78.5		78.5
569	11/1/2005	9/30/2020	94.3			94.3		94.3
570	10/1/2005	9/30/2020	60			60		60
571	1/1/2006	9/30/2020		151.9		151.9		151.9
572	1/1/2006	9/30/2020		20.7		20.7		20.7
574	1/1/2006	9/30/2020	47.4			47.4		47.4
575	1/1/2005	9/30/2016	89.5			89.5		89.5
578	10/1/2005	9/30/2020	107.8			107.8		107.8
579	11/1/2005	9/30/2015		47.2		47.2		47.2
583	11/1/2005	9/30/2020	95.3			95.3		95.3
585	11/1/2005	9/30/2016			70.2	70.2	9.1	79.3
586	12/1/2005	9/30/2016	30			30		30



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ID	StartDate	EndDate	GW Only Acres	SW Only Acres	Comingled Acres	Total Acres Irrigated	Total Non-Irrigated Acres	Total Acres
587	1/1/2006	9/30/2015			30.8	30.8		30.8
589	10/1/2005	9/30/2020	135.2			135.2		135.2
590	11/1/2005	9/30/2020	28.6			28.6		28.6
591	11/1/2005	9/30/2016		54		54		54
592	1/1/2006	9/30/2020	43			43		43
593	1/1/2006	9/30/2020		103.2		103.2		103.2
596	3/1/2006	9/30/2020	123.8			123.8	27	150.8
597	11/1/2005	9/30/2020	167			167		167
598	1/1/2006	9/30/2020	45.6			45.6		45.6
599	12/1/2005	9/30/2016		69.8		69.8	2	71.8
600	1/1/2006	9/30/2016		124.4		124.4	32	156.4
601	11/1/2007	9/30/2016	63.6	116.4		180	11.1	191.1
602	12/1/2005	9/30/2020	100.1			100.1	39.4	139.5
603	1/1/2006	9/30/2020			78.4	78.4		78.4
605	11/1/2005	9/30/2020	264.8			264.8	40.2	305
606	11/1/2005	9/30/2020	139			139	7.5	146.5
607	1/1/2006	9/30/2020	82.5			82.5		82.5
608	1/1/2006	9/30/2020		28		28		28
609	12/1/2005	9/30/2020	229.5			229.5	70.8	300.3
611	11/1/2005	9/30/2020	116.5			116.5	6.9	123.4
612	12/1/2005	9/30/2016	0.8		156.8	157.6		157.6
615	10/1/2005	9/30/2015		21.1		21.1		21.1
616	11/1/2005	9/30/2016	21.9			21.9		21.9
617	11/1/2005	9/30/2016	81.1			81.1		81.1
618	12/1/2005	9/30/2020	139.7			139.7		139.7
619	11/1/2005	9/30/2019	20.8			20.8		20.8
621	10/1/2005	9/30/2015	133.2			133.2	4.6	137.8
623	2/1/2006	10/1/2020	98.8	41	16.2	156	2.2	158.2
624	1/1/2006	9/30/2020	155.6			155.6	16.7	172.3
627	2/1/2006	10/1/2020		47		47		47
628	1/1/2006	9/30/2020	252.3			252.3		252.3
629	1/1/2006	9/30/2020	126.4			126.4		126.4
630	1/1/2006	9/30/2020		31.5		31.5		31.5
631	12/1/2005	9/30/2020	125.1			125.1		125.1
632	12/1/2005	9/30/2020	120.7			120.7		120.7
633	11/1/2005	9/30/2020	224.8			224.8		224.8
637	12/1/2005	9/30/2020	126.7			126.7		126.7
639	5/1/2006	9/30/2020		78		78		78
640	12/1/2005	9/30/2016	50.3			50.3		50.3



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ID	StartDate	EndDate	GW Only Acres	SW Only Acres	Comingled Acres	Total Acres Irrigated	Total Non-Irrigated Acres	Total Acres
641	11/1/2005	9/30/2020		110.1		110.1		110.1
648	6/1/2006	9/30/2020	38.4		111.4	149.8		149.8
649	11/1/2005	9/30/2020	123.3			123.3	13.7	137
650	12/1/2005	9/30/2020	309			309	2.2	311.2
654	4/1/2006	9/30/2016	128.6			128.6	32.1	160.7
655	2/1/2006	9/30/2020	209.6			209.6		209.6
656	12/1/2005	9/30/2020	126.3			126.3		126.3
657	2/1/2006	9/30/2020		43.3		43.3		43.3
658	12/1/2005	9/30/2020	121.4			121.4	27.1	148.5
662	11/1/2006	9/30/2021			61.9	61.9		61.9
663	2/1/2006	9/30/2016		37.6		37.6		37.6
664	2/1/2006	9/30/2016	1.5			1.5		1.5
665	4/1/2006	9/30/2020			30.2	30.2	10.1	40.3
666	12/1/2005	9/30/2020	90.6			90.6	10.5	101.1
667	5/1/2006	9/30/2020	9.6			9.6		9.6
669	12/1/2005	9/30/2020	129.9			129.9		129.9
671	1/1/2006	9/30/2020		11.1	34.8	45.9		45.9
672	1/1/2006	9/30/2020			119.9	119.9		119.9
673	1/1/2006	9/30/2016	139.6			139.6		139.6
675	1/1/2006	9/30/2020	455.5			455.5		455.5
676	1/1/2006	9/30/2020	128.5			128.5	12.8	141.3
678	2/1/2006	9/30/2016	73.6			73.6		73.6
679	2/1/2006	9/30/2020	180			180	19.3	199.3
680	2/1/2006	9/30/2016	18			18		18
681	1/1/2006	9/30/2020	28.1			28.1		28.1
682	2/1/2006	9/30/2020	133.2			133.2	14.8	148
683	1/1/2006	9/30/2020	136.7			136.7	19.5	156.2
684	4/1/2006	9/30/2020	22.8			22.8		22.8
685	3/1/2006	9/30/2020	8.9			8.9		8.9
686	3/1/2006	9/30/2020	80.1			80.1		80.1
687	4/1/2006	9/30/2016	25.3			25.3		25.3
688	7/1/2006	9/30/2016	27.4		32.8	60.2		60.2
689	3/1/2006	9/30/2020	19.3			19.3		19.3
693	3/1/2006	9/30/2016	144.3			144.3	13	157.3
694	10/1/2006	9/30/2021	133.3			133.3	19.7	153
695	10/1/2006	9/30/2016	17.3	102.6		119.9		119.9
698	10/1/2006	9/30/2021	4.5		80.5	85		85
699	3/1/2006	9/30/2020	23.2			23.2		23.2
701	4/1/2008	9/30/2022			23.1	23.1		23.1



2009 CREP Performance Report  
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ID	StartDate	EndDate	GW Only Acres	SW Only Acres	Comingled Acres	Total Acres Irrigated	Total Non-Irrigated Acres	Total Acres
702	4/1/2008	9/30/2022		22.5		22.5		22.5
703	4/1/2008	9/30/2022		7.6		7.6		7.6
706	4/1/2008	9/30/2022		106.8		106.8		106.8
713	10/1/2008	9/30/2023		36.6		36.6		36.6
718	4/1/2006	9/30/2020	63.9			63.9		63.9
720	4/1/2006	9/30/2020	40			40		40
721	5/1/2006	9/30/2016	34.8			34.8		34.8
722	10/1/2006	9/30/2021	13.7			13.7		13.7
723	4/1/2006	9/30/2020	327.4			327.4	37.8	365.2
724	3/1/2006	9/30/2016	41.5			41.5		41.5
725	3/1/2006	9/30/2016	5.2			5.2		5.2
726	8/1/2006	9/30/2016	24.3			24.3		24.3
729	4/1/2006	9/30/2016		71.8		71.8		71.8
730	7/1/2006	9/30/2020	47.7			47.7		47.7
731	10/1/2006	9/30/2016	17.5		144.4	161.9		161.9
732	6/1/2006	9/30/2017	87.2			87.2		87.2
733	5/1/2006	9/30/2016	16.7			16.7		16.7
734	1/1/2007	9/30/2021	70.8			70.8		70.8
735	6/1/2006	9/30/2016	16.1			16.1		16.1
736	7/1/2006	9/30/2020			9.3	9.3		9.3
737	8/1/2006	9/30/2016			39.3	39.3		39.3
738	12/1/2006	9/30/2020			40.98	40.98	4.92	45.9
740	8/1/2006	9/30/2016	84.3	9.2	5.7	99.2		99.2
741	10/1/2006	9/30/2020	126.5			126.5		126.5
743	10/1/2006	9/30/2021		9.4		9.4		9.4
744	7/1/2006	9/30/2020	10.7			10.7		10.7
746	6/1/2006	9/30/2020	13.7		85.7	99.4		99.4
750	10/1/2006	9/30/2021	129.7			129.7	19.4	149.1
751	10/1/2006	9/30/2021	184.7			184.7		184.7
752	10/1/2006	9/30/2016	8.8			8.8		8.8
753	10/1/2006	9/30/2016	19.9			19.9		19.9
760	7/1/2006	9/30/2020			7.3	7.3		7.3
761	10/1/2006	9/30/2021	70.9		22.6	93.5		93.5
762	7/1/2006	9/30/2021	120.9			120.9		120.9
763	10/1/2006	9/30/2016		17		17		17
764	12/1/2006	9/30/2021	80.9			80.9		80.9
772	10/1/2006	9/30/2021	137.9			137.9		137.9
780	11/1/2006	9/30/2021	63.8			63.8	9.1	72.9
781	11/1/2006	9/30/2021	63.9			63.9	12	75.9



2009 CREP Performance Report  
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ID	StartDate	EndDate	GW Only Acres	SW Only Acres	Comingled Acres	Total Acres Irrigated	Total Non-Irrigated Acres	Total Acres
785	10/1/2006	10/1/2021		11		11		11
786	1/1/2007	9/30/2021	112.7			112.7		112.7
787	11/1/2006	9/30/2021	84.2			84.2		84.2
789	1/1/2007	9/30/2021		23.1		23.1		23.1
791	3/1/2007	9/30/2021	73			73		73
792	2/1/2007	9/30/2021	2.3		3.7	6		6
801	10/1/2006	9/30/2021	20.9			20.9		20.9
802	12/1/2006	9/30/2021	118.8			118.8	2.5	121.3
810	1/1/2007	9/30/2016	68.5			68.5	2.6	71.1
813	1/1/2007	9/30/2021	180.8			180.8		180.8
814	11/1/2006	9/30/2021		50.4		50.4		50.4
816	11/1/2006	9/30/2021	28			28		28
818	12/1/2006	9/30/2020	69.2			69.2		69.2
819	12/1/2006	9/30/2020	71.7			71.7		71.7
838	1/1/2007	9/30/2021	130			130	4	134
839	2/1/2007	9/30/2021	7.3			7.3		7.3
840	2/1/2007	9/30/2017	79.4			79.4		79.4
847	5/1/2007	9/30/2021	28.9			28.9		28.9
849	11/1/2007	9/30/2018		105.8		105.8		105.8
851	2/1/2007	9/30/2017	9			9		9
852	3/1/2007	9/30/2017	127.4			127.4	19.8	147.2
853	7/1/2007	9/30/2017		8.1		8.1		8.1
854	3/1/2007	9/30/2021	45.08			45.08		45.08
856	4/1/2007	9/30/2021	16.4		68	84.4		84.4
857	12/1/2007	9/30/2021		14.32		14.32		14.32
858	4/1/2007	9/30/2020		9.53		9.53		9.53
860	10/1/2007	9/30/2017	16.6			16.6		16.6
862	10/1/2007	9/30/2022	129.6			129.6		129.6
863	6/1/2007	9/30/2021	29.9			29.9		29.9
864	8/1/2007	9/30/2017	5			5		5
865	3/1/2008	9/30/2018	39.8			39.8		39.8
870	10/1/2007	9/30/2017	7.5			7.5		7.5
872	1/1/2008	9/30/2022	0.7		57.3	58		58
873	1/1/2008	9/30/2023	102.2			102.2		102.2
874	11/1/2007	9/30/2020		40.2		40.2		40.2
875	12/1/2007	9/30/2022		50.6		50.6	1.6	52.2

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ID	StartDate	EndDate	GW Only Acres	SW Only Acres	Comingled Acres	Total Acres Irrigated	Total Non-Irrigated Acres	Total Acres
877	10/1/2007	9/30/2022		50.3		50.3		50.3
879	11/1/2007	9/30/2017	226.1			226.1		226.1
885	1/1/2008	9/30/2022	260.1			260.1	16.9	277
913	1/1/2008	9/30/2020		11		11		11
916	11/1/2008	9/30/2023	129.3			129.3	23.5	152.8
917	6/1/2008	9/30/2022	108.25			108.25		108.25
918	11/1/2008	9/30/2023	269.5			269.5	12.7	282.2
919	11/1/2008	9/30/2023	16			16		16
921	7/1/2008	9/30/2020		14.6		14.6		14.6
922	10/1/2008	9/30/2023	118.5			118.5		118.5
923	10/1/2008	9/30/2018		10.2		10.2		10.2
924	4/1/2009	9/30/2019	7.6			7.6		7.6
925	2/1/2009	9/30/2023		10		10		10
926	2/1/2009	9/30/2023		4.7		4.7		4.7
927	1/1/2009	9/30/2021	160.2			160.2	1	161.2
928	10/1/2009	9/30/2024		54.7		54.7		54.7
929	10/1/2009	9/30/2024		27.2		27.2		27.2
930	4/1/2009	9/30/2023		7.1		7.1		7.1
TOTALS			33,398.38	9,192.12	5,126.76	47,717.26	1,513.12	49,230.38



# APPENDIX C

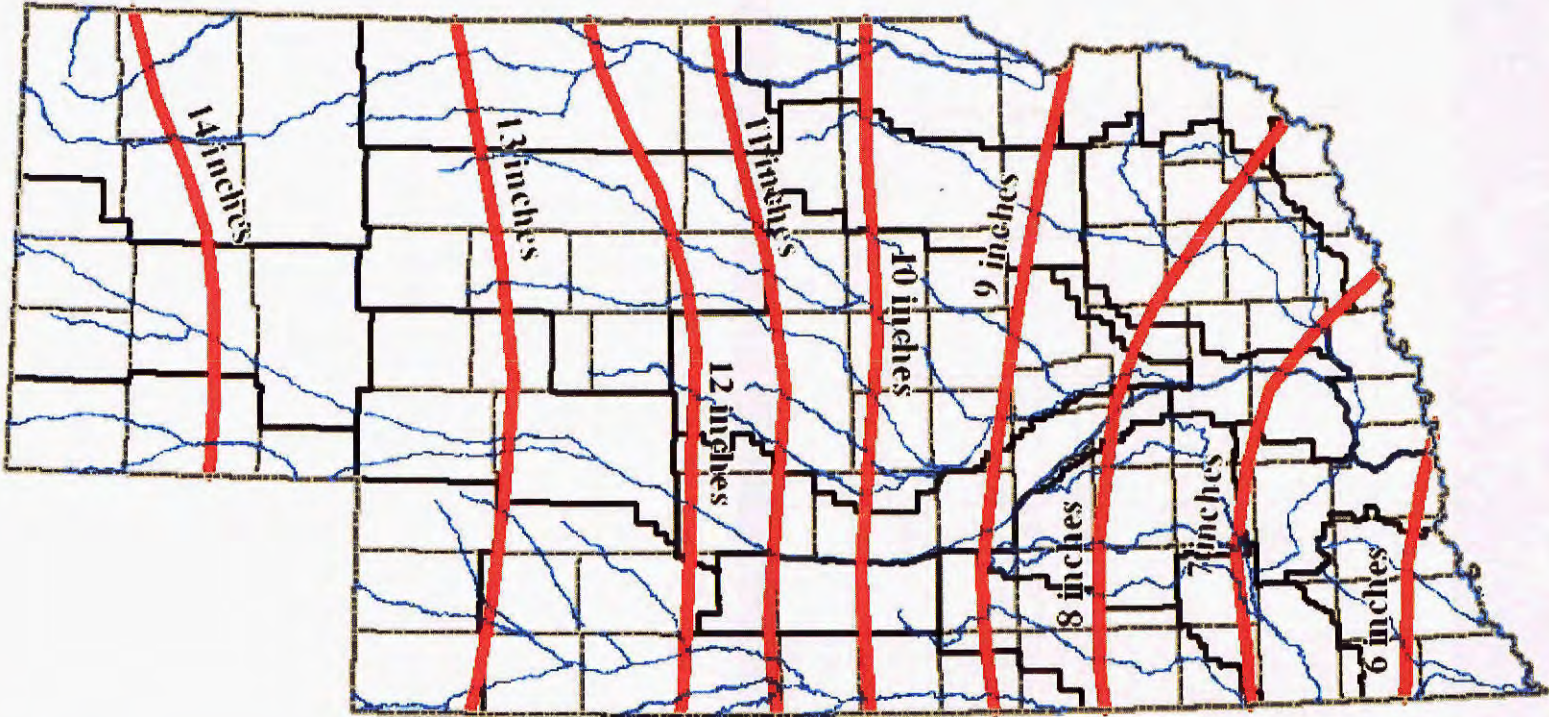
## Net Consumptive Irrigation Requirement (NCIR)



### NET CORN CROP IRRIGATION REQUIREMENT STATE OF NEBRASKA

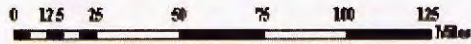


Bioing and Assistance Division



**Explanation**

- Net Corn Crop Irrigation Requirement
- Nebraska Rivers
- State Boundary
- County Boundary
- NRDs



Source: DNR, 2005

Base map produced by Kevin Schwartzman, April 27, 2006  
Base map approved June 1, 2006  
Corn irrigation requirement map produced by Kevin Schwartzman November 28, 2007







## **APPENDIX E**

### **CREP Steering Committee Members**

#### **FSA State Committee:**

##### **Farm Service Agency (FSA):**

-Dan Steinkruger                      -Lavaine Moore  
-Greg Reisdorff

##### **Natural Resources Conservation Service (NRCS):**

-Michael Kucera                      -Ritch Nelson

##### **Nebraska Department of Natural Resources (NDNR):**

-Brian Dunnigan                      -Bob Bettger  
-Mike Thompson                      -Susan France

##### **Nebraska Department of Environmental Quality (NDEQ):**

-Elbert Traylor

##### **Nebraska Game and Parks Commission (NGPC):**

-Tim McCoy                              -Keith Koupal

##### **Nebraska Department of Agriculture (NDA):**

-Bobbie Kriz-Wickham

##### **Agriculture Groups:**

-Jordan Dux (Farm Bureau)  
-Pete Berthelsen (Pheasants Forever)

##### **Local Governments:**

-Dan Smith (MRNRD)	-Glen Bowers (TPNRD)	-Ron Cacek (NPNRD)
-Milt Moravek (CPNRD)	-John Thorburn (TBNRD)	-Kent Miller (TPNRD)
-Mike Clements (LRNRD)	-Rod Horn (SPNRD)	-Jasper Fanning (URNRD)
-Patrick O'Brien (NRD/DEQ Liaison)		

##### **Irrigation and Power:**

-Marsha Trompke (CNPPID)	-Cory Steinke (CNPPID)	-Frank Kwapnioski (NPPD)
-Randy Zach (NPPD)	-Dennis Strauch (Pathfinder)	-Mike Delka (Bostwick)

##### **Congress / Senate:**

-Philip Erdman (Johanns)              -Deb VanMatre (Smith)  
-Dayle Williamson (Nelson)

## APPENDIX F

### SUMMARY OF ACRES APPROVED BY COUNTY

COUNTY	NUMBER OF APPLI-CATIONS	GW ONLY ACRES	SW ONLY ACRES	COM-MINGLE D ACRES	TOTAL IRR. ACRES	NON IRR. ACRES	TOTAL ACRES
CHASE	48	6,542.3		108.6	6,650.9	395	7045.9
DAWSON	24	971.5	38.3	140.2	1150		1150
DUNDY	36	5,700.5		41.2	5,741.7	248.3	5,990
FRANKLIN	32	1,677.9	305.5	449	2,432.4	65.1	2,497.5
FRONTIER	31	3,494.8	31.5		3,526.3	160.6	3,686.9
FURNAS	34	2,382.15	251.5	47	2,680.65	167.3	2,847.95
GARDEN	16	439.3	205.8	133.6	778.7		778.7
GOSPER	13	1,234.9			1,234.9	38.9	1,273.8
HARLAN	23	1586.24	57	215.5	1858.7	37.1	1,895.8
HAYES	14	1,594.98	18.4	180.3	1,793.68	40.6	1,834.28
HITCHCOCK	59	2,726.25	1,327.07	1,785.48	5,838.8	115.4	5,954.2
KEITH	3	394.3			394.3		394.3
LINCOLN	18	1,421.5	181.9	252.2	1,855.6	39.9	1,895.5
MORRILL	44	1,236	1275.4	86.7	2,598.1	40.3	2,638.4
NUCKOLLS	1		11		11		11
PHELPS	1	30			30		30
RED WILLOW	61	1,401	1,880.15	1,380.98	4,662.13	142.02	4,804.15
SCOTTS BLUFF	43	262	2,835.1	171.6	3,268.7	.6	3,269.3
SIOUX	9		282.4	0	282.4		282.4
WEBSTER	15	302.8	491.1	134.4	928.3	22	950.3
<b>TOTALS</b>	<b>523</b>	<b>33,398.38</b>	<b>9,192.12</b>	<b>5,126.76</b>	<b>47,717.26</b>	<b>1,513.12</b>	<b>49,230.38</b>



## APPENDIX G

### SUMMARY OF ACRES APPROVED BY NRD

NATURAL RESOURCES DISTRICT	NUMBER OF APPLI-CATIONS	GW ONLY ACRES	SW ONLY ACRES	COM-MINGLED ACRES	TOTAL IRR. ACRES	NON-IRR. ACRES	TOTAL ACRES
CENTRAL PLATTE	24	971.5	38.3	140.2	1,150		1,150
LOWER REPUBLICAN	102	5,616.75	1,116.1	845.9	7,578.75	291.5	7,870.25
MIDDLE REPUBLICAN	172	10,611.13	3,257.12	3,346.76	17,215.01	498.52	17,713.53
NORTH PLATTE	109	1,937.3	4,598.7	391.9	6,927.9	40.9	6,968.8
TRI BASIN							
PLATTE BASIN	1	30			30		30
REPUBLICAN BASIN	16	1,562			1,562	38.9	1,600.9
TWIN PLATTE	14	421.7	181.9	252.2	855.8		855.8
UPPER REPUBLICAN	85	12,248		149.8	12,397.8	643.3	13,041.1
<b>TOTALS</b>	<b>523</b>	<b>33,398.38</b>	<b>9,192.12</b>	<b>5,126.76</b>	<b>47,717.26</b>	<b>1,513.12</b>	<b>49,230.38</b>

## NATURAL RESOURCES DISTRICTS IN PLATTE BASIN

### CREP CONTRACTS IN CENTRAL PLATTE NATURAL RESOURCES DISTRICT

ID	StartDate	EndDate	County Name	GW Only Acres	SW Only Acres	Comingled Acres	Total Acres Irrigated	Total Non-Irrigated Acres	Total Acres
307	6/1/2005	9/30/2019	Gosper	79.5			79.5		79.5
464	6/1/2005	9/30/2015	Dawson	81.3			81.3		81.3
465	6/1/2005	9/30/2015	Dawson	106.1			106.1		106.1
466	6/1/2005	9/30/2019	Dawson	110.4			110.4		110.4
467	1/1/2006	9/30/2020	Dawson	46.9	21	23.1	91		91
468	6/1/2005	9/30/2015	Dawson	8.7			8.7		8.7
469	12/1/2005	9/30/2016	Dawson	19			19		19
470	1/1/2006	9/30/2016	Dawson	28.6			28.6		28.6
648	6/1/2006	9/30/2020	Dawson	38.4		111.4	149.8		149.8
684	4/1/2006	9/30/2020	Dawson	22.8			22.8		22.8
685	3/1/2006	9/30/2020	Dawson	8.9			8.9		8.9
686	3/1/2006	9/30/2020	Dawson	80.1			80.1		80.1
687	4/1/2006	9/30/2016	Dawson	25.3			25.3		25.3
720	4/1/2006	9/30/2020	Dawson	40			40		40
721	5/1/2006	9/30/2016	Dawson	34.8			34.8		34.8
733	5/1/2006	9/30/2016	Dawson	16.7			16.7		16.7
734	1/1/2007	9/30/2021	Dawson	70.8			70.8		70.8
740	8/1/2006	9/30/2016	Dawson	84.3	9.2	5.7	99.2		99.2
851	2/1/2007	9/30/2017	Dawson	9			9		9
853	7/1/2007	9/30/2017	Dawson		8.1		8.1		8.1
864	8/1/2007	9/30/2017	Dawson	5			5		5
865	3/1/2008	9/30/2008	Dawson	39.8			39.8		39.8
870	10/1/2007	9/30/2017	Dawson	7.5			7.5		7.5
924	4/1/2009	9/30/2019	Dawson	7.6			7.6		7.6
TOTALS				971.5	38.3	140.2	1,150		1,150



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CREP CONTRACT IN NORTH PLATTE NATURAL RESOURCES DISTRICT

ID	StartDate	EndDate	County Name	GW Only Acres	SW Only Acres	Commingled Acres	Total Acres Irrigated	Total Non-Irrigated Acres	Total Acres
26	8/1/2005	9/30/2015	Garden			106.6	106.6		106.6
40	7/1/2005	9/30/2015	Morrill		53		53		53
41	10/1/2005	9/30/2020	Morrill		14.8		14.8	2.1	16.9
42	6/1/2005	9/30/2020	Morrill		48.6		48.6		48.6
43	12/1/2005	9/30/2015	Morrill		10.8		10.8		10.8
44	7/1/2005	9/30/2020	Morrill		4.6		4.6		4.6
46	7/1/2005	9/30/2019	Morrill		11.4		11.4		11.4
47	7/1/2005	9/30/2019	Morrill		58		58		58
48	10/1/2005	9/30/2020	Morrill		27.5		27.5	3.3	30.8
49	1/1/2006	9/30/2020	Morrill		29.7		29.7		29.7
50	10/1/2005	9/30/2015	Morrill		40.5		40.5		40.5
51	11/1/2005	9/30/2020	Morrill		10.6		10.6		10.6
52	10/1/2005	9/30/2020	Morrill		26.5		26.5		26.5
54	12/1/2005	9/30/2016	Morrill		148		148	30.3	178.3
55	2/1/2006	9/30/2016	Garden		58.9		58.9		58.9
56	10/1/2005	9/30/2020	Morrill		29.1		29.1		29.1
57	8/1/2005	9/30/2015	Garden	78.6			78.6		78.6
80	2/1/2006	9/30/2020	Garden	5		27	32		32
108	10/1/2005	9/30/2020	Scotts Bluff		171.6		171.6		171.6
109	10/1/2005	9/30/2020	Scotts Bluff			54	54		54
110	1/1/2006	9/30/2015	Sioux		13.2		13.2		13.2
111	10/1/2005	9/30/2020	Scotts Bluff	39.3	70.5		109.8		109.8
114	10/1/2005	9/30/2020	Scotts Bluff		22.2		22.2		22.2
115	10/1/2005	9/30/2020	Scotts Bluff		103.4		103.4		103.4
117	10/1/2005	9/30/2020	Scotts Bluff		51.5		51.5	0.6	52.1
119	10/1/2005	9/30/2015	Scotts Bluff		76.3		76.3		76.3
122	8/1/2005	9/30/2019	Scotts Bluff		57		57		57
123	1/1/2006	9/30/2016	Sioux		7.5		7.5		7.5
124	10/1/2005	9/30/2015	Scotts Bluff			32.4	32.4		32.4
125	8/1/2005	9/30/2015	Scotts Bluff		28.4		28.4	0	28.4
126	1/1/2006	9/30/2020	Scotts Bluff	147.7			147.7		147.7
127	10/1/2006	9/30/2020	Scotts Bluff	2	264.8	10.5	277.3		277.3
150	10/1/2005	9/30/2020	Scotts Bluff		132.5		132.5		132.5
151	8/1/2005	9/30/2019	Scotts Bluff		71.4		71.4		71.4
153	10/1/2005	9/30/2015	Scotts Bluff		32.1		32.1		32.1
154	10/1/2005	9/30/2019	Scotts Bluff		17.6		17.6		17.6
156	7/1/2005	9/30/2014	Scotts Bluff		113		113		113
157	10/1/2005	9/30/2020	Scotts Bluff		39.5		39.5		39.5
158	10/1/2005	9/30/2020	Scotts Bluff		125.9		125.9		125.9
159	10/1/2005	9/30/2020	Scotts Bluff		8.5		8.5		8.5



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ID	StartDate	EndDate	County Name	GW Only Acres	SW Only Acres	Commingled Acres	Total Acres Irrigated	Total Non-Irrigated Acres	Total Acres
160	10/1/2005	9/30/2020	Scotts Bluff		20.2		20.2		20.2
161	10/1/2005	9/30/2020	Scotts Bluff		141.5		141.5		141.5
162	10/1/2005	9/30/2020	Sioux		18.4		18.4		18.4
163	10/1/2005	9/30/2020	Sioux		6		6		6
164	10/1/2005	9/30/2020	Sioux		18.6		18.6		18.6
166	1/1/2006	9/30/2016	Sioux		7.5		7.5		7.5
167	10/1/2005	9/30/2020	Scotts Bluff		39.5		39.5		39.5
168	10/1/2005	9/30/2020	Sioux		56.5		56.5		56.5
169	1/1/2006	9/30/2021	Sioux		123.6		123.6		123.6
170	10/1/2005	9/30/2015	Scotts Bluff		59.7		59.7		59.7
171	10/1/2005	9/30/2015	Scotts Bluff		58.3		58.3		58.3
193	10/1/2005	9/30/2015	Scotts Bluff		66.3		66.3		66.3
194	8/1/2005	9/30/2020	Scotts Bluff		24.2		24.2		24.2
195	10/1/2005	9/30/2020	Scotts Bluff		24.1		24.1		24.1
196	10/1/2005	9/30/2020	Scotts Bluff		86.6		86.6		86.6
197	10/1/2005	9/30/2020	Scotts Bluff		158.2		158.2		158.2
198	10/1/2005	9/30/2015	Scotts Bluff		22		22		22
199	10/1/2005	9/30/2015	Scotts Bluff		93.6		93.6		93.6
200	10/1/2005	9/30/2020	Scotts Bluff		69.6		69.6		69.6
201	10/1/2005	9/30/2020	Scotts Bluff		103.6		103.6		103.6
204	10/1/2005	9/30/2020	Scotts Bluff		44.9		44.9		44.9
205	10/1/2005	9/30/2020	Scotts Bluff		13.6		13.6		13.6
210	10/1/2005	9/30/2015	Scotts Bluff		86.5		86.5		86.5
213	10/1/2005	9/30/2020	Scotts Bluff		7.7		7.7		7.7
214	10/1/2005	9/30/2020	Scotts Bluff		198.6		198.6		198.6
215	10/1/2005	9/30/2020	Scotts Bluff			74.7	74.7		74.7
216	10/1/2005	9/30/2020	Scotts Bluff		64.9		64.9		64.9
217	10/1/2005	9/30/2015	Sioux		31.1		31.1		31.1
218	10/1/2005	9/30/2020	Scotts Bluff		65.3		65.3		65.3
259	8/1/2005	9/30/2015	Garden	25.2			25.2		25.2
260	9/1/2005	9/30/2019	Garden	75.5			75.5		75.5
289	10/1/2005	9/30/2015	Morrill	124			124		124
290	10/1/2005	9/30/2015	Morrill		75.8		75.8		75.8
291	10/1/2005	9/30/2015	Morrill		29.7		29.7		29.7
292	10/1/2005	9/30/2020	Morrill		85		85		85
293	10/1/2005	9/30/2020	Morrill		54.2		54.2		54.2
294	11/1/2005	9/30/2016	Morrill	177.2			177.2		177.2
295	10/1/2005	9/30/2015	Morrill		75.3		75.3		75.3
296	10/1/2005	9/30/2015	Morrill	137.8			137.8		137.8
297	10/1/2005	9/30/2020	Morrill	399			399		399
300	9/1/2005	9/30/2019	Garden	13.8			13.8		13.8



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ID	StartDate	EndDate	County Name	GW Only Acres	SW Only Acres	Commingled Acres	Total Acres Irrigated	Total Non-Irrigated Acres	Total Acres
301	8/1/2005	9/30/2019	Garden		25.4		25.4		25.4
302	10/1/2005	9/30/2015	Garden	28.1			28.1		28.1
303	1/1/2006	9/30/2020	Garden	118.6			118.6		118.6
320	10/1/2005	9/30/2020	Garden		8		8		8
372	10/1/2005	9/30/2020	Garden		56.9		56.9		56.9
373	10/1/2005	1/30/2020	Garden		37.7		37.7		37.7
374	10/1/2005	9/30/2020	Garden		18.9		18.9		18.9
526	10/1/2005	9/30/2020	Garden	84.9			84.9		84.9
566	10/1/2005	9/30/2020	Morrill	35.2		63.6	98.8		98.8
621	10/1/2005	9/30/2015	Morrill	133.2			133.2	4.6	137.8
656	12/1/2005	9/30/2020	Morrill	126.3			126.3		126.3
667	5/1/2006	9/30/2020	Garden	9.6			9.6		9.6
701	4/1/2008	9/30/2022	Morrill			23.1	23.1		23.1
702	4/1/2008	9/30/2022	Morrill		22.5		22.5		22.5
703	4/1/2008	9/30/2022	Morrill		7.6		7.6		7.6
706	4/1/2008	9/30/2022	Morrill		106.8		106.8		106.8
713	10/1/2008	9/30/2023	Morrill		36.6		36.6		36.6
714	10/1/2008	9/30/2018	Morrill		140.3		140.3		140.3
732	6/1/2006	9/30/2017	Morrill	87.2			87.2		87.2
735	6/1/2006	9/30/2016	Morrill	16.1			16.1		16.1
791	3/1/2007	9/30/2021	Scotts Bluff	73			73		73
921	7/1/2008	9/30/2020	Morrill		14.6		14.6		14.6
923	10/1/2008	9/30/2018	Morrill		10.2		10.2		10.2
925	2/1/2009	9/30/2023	Morrill		10		10		10
926	2/1/2009	9/30/2023	Morrill		4.7		4.7		4.7
928	10/1/2009	9/30/2024	Morrill		54.7		54.7		54.7
929	10/1/2009	9/30/2024	Morrill		27.2		27.2		27.2
930	4/1/2009	9/30/2023	Morrill		7.1		7.1		7.1
TOTALS				1,937.3	4,598.7	391.9	6,927.9	40.9	6,968.8

CREP CONTRACT IN TRI-BASIN NATURAL RESOURCES DISTRICT

ID	StartDate	EndDate	County Name	GW Only Acres	SW Only Acres	Commingled Acres	Total Acres Irrigated	Total Non-Irrigated Acres	Total Acres
586	12/1/2005	9/30/2016	Phelps	30			30		30



CREP CONTRACTS IN TWIN PLATTE NATURAL RESOURCES DISTRICT

ID	StartDate	EndDate	County Name	GW Only Acres	SW Only Acres	Commingled Acres	Total Acres Irrigated	Total Non-Irrigated Acres	Total Acres
32	7/1/2005	9/30/2015	Keith	223			223		223
33	7/1/2005	9/30/2015	Keith	142.5			142.5		142.5
82	12/1/2005	9/30/2020	Keith	28.8			28.8		28.8
375	10/1/2005	9/30/2020	Lincoln		42		42		42
397	8/1/2005	9/30/2019	Lincoln		58.8		58.8		58.8
398	3/1/2006	9/30/2020	Lincoln		14		14		14
408	11/1/2005	9/30/2020	Lincoln		0.7	43	43.7		43.7
537	1/1/2006	9/30/2020	Lincoln			74.4	74.4		74.4
587	1/1/2006	9/30/2015	Lincoln			30.8	30.8		30.8
657	2/1/2006	9/30/2020	Lincoln		43.3		43.3		43.3
662	11/1/2006	9/30/2021	Lincoln			61.9	61.9		61.9
688	7/1/2006	9/30/2016	Lincoln	27.4		32.8	60.2		60.2
736	7/1/2006	9/30/2021	Lincoln			9.3	9.3		9.3
789	1/1/2007	9/30/2021	Lincoln		23.1		23.1		23.1
TOTALS				421.7	181.9	252.2	855.8		855.8



## NATURAL RESOURCES DISTRICTS IN REPUBLICAN BASIN

### CREP CONTRACTS IN LOWER REPUBLICAN NATURAL RESOURCES DISTRICT

ID	StartDate	EndDate	County Name	GW Only Acres	SW Only Acres	Commingled Acres	Total Acres Irrigated	Total Non-Irrigated Acres	Total Acres
20	11/1/2005	9/30/2020	Furnas	68.1			68.1	13.1	81.2
21	11/1/2005	9/30/2020	Furnas	74.4			74.4	0	74.4
22	11/1/2005	9/30/2020	Furnas	73.9			73.9	0	73.9
23	11/1/2005	9/30/2020	Furnas	206.4			206.4	14.6	221
24	10/1/2005	9/30/2015	Franklin	135.6			135.6		135.6
25	10/1/2005	9/30/2020	Franklin	93.9			93.9		93.9
27	10/1/2005	9/30/2020	Harlan	172.3			172.3	13.7	186
29	1/1/2006	9/30/2020	Franklin			87	87		87
30	10/1/2005	9/30/2020	Franklin	109			109		109
31	1/1/2006	9/30/2020	Franklin		79.8		79.8		79.8
58	10/1/2005	9/30/2020	Furnas	29.4			29.4		29.4
59	11/1/2005	9/30/2020	Furnas	31.5			31.5		31.5
60	11/1/2005	9/30/2020	Furnas		251.5		251.5		251.5
61	10/1/2005	9/30/2020	Harlan	15.9			15.9		15.9
62	11/1/2005	9/30/2020	Harlan	124.5			124.5		124.5
63	10/1/2005	9/30/2020	Harlan	164.3			164.3	12.9	177.2
69	6/1/2005	9/30/2019	Harlan	156			156	10.5	166.5
70	6/1/2005	9/30/2019	Harlan	9.2			9.2		9.2
74	10/1/2005	9/30/2020	Harlan	89.4			89.4		89.4
76	11/1/2005	9/30/2020	Furnas	64.4			64.4		64.4
85	11/1/2005	9/30/2020	Furnas	61.5			61.5		61.5
101	12/1/2005	9/30/2020	Furnas	5.7		47	52.7	6.2	58.9
102	11/1/2005	9/30/2020	Furnas	56.4			56.4	13.6	70
103	11/1/2005	9/30/2020	Furnas	57.5			57.5	12.3	69.8
104	11/1/2005	9/30/2020	Furnas	130.6			130.6	26.5	157.1
105	10/1/2005	9/30/2015	Harlan	83.9		16	99.9		99.9
106	12/1/2005	9/30/2020	Harlan	3.2		18.8	22		22
107	6/1/2005	9/30/2015	Harlan	46.1			46.1		46.1
220	11/1/2005	9/20/2020	Furnas	21.1			21.1		21.1
221	11/1/2005	9/30/2020	Furnas	28			28		28
222	11/1/2005	9/30/2020	Harlan	137			137		137
223	10/1/2005	9/30/2020	Franklin	95.7			95.7		95.7
224	10/1/2005	9/30/2020	Franklin	169			169	19.1	188.1
225	12/1/2005	9/30/2016	Harlan	14.6		106.1	120.7		120.7
226	5/1/2005	9/30/2015	Harlan	28.7			28.7		28.7
227	1/1/2006	9/30/2016	Harlan	3.6	57	69.8	130.4		130.4
256	1/1/2006	9/30/2020	Franklin	1.6		41.7	43.3		43.3
257	11/1/2005	9/30/2020	Franklin	7.6			7.6		7.6
258	10/1/2005	9/30/2020	Franklin	7			7		7
281	11/1/2005	9/30/2020	Webster		44.4		44.4		44.4



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ID	StartDate	EndDate	County Name	GW Only Acres	SW Only Acres	Commingled Acres	Total Acres Irrigated	Total Non- Irrigated Acres	Total Acres
282	1/1/2006	9/30/2020	Webster	1.5		22.6	24.1		24.1
283	1/1/2006	9/30/2020	Webster			37.5	37.5		37.5
284	1/1/2006	9/30/2020	Webster	3.5		58.1	61.6		61.6
285	2/1/2006	9/30/2020	Harlan			4.8	4.8		4.8
286	1/1/2006	9/30/2015	Franklin		23.6		23.6		23.6
288	9/1/2005	9/20/2019	Franklin		17		17		17
298	11/1/2005	9/30/2020	Furnas	43.9			43.9		43.9
299	11/1/2005	9/30/2020	Furnas	18.9			18.9		18.9
316	10/1/2005	9/30/2020	Franklin	60.7		18.6	79.3	10	89.3
317	11/1/2005	9/30/2020	Franklin	23.4		125	148.4		148.4
318	1/1/2006	9/30/2020	Franklin	4.5		173	177.5		177.5
319	11/1/2005	9/30/2020	Furnas	15.9			15.9		15.9
326	11/1/2005	9/30/2020	Furnas	128			128	15	143
385	12/1/2005	9/30/2020	Webster		134.9		134.9		134.9
410	11/1/2005	9/30/2019	Furnas	112.8			112.8		112.8
411	12/1/2005	9/30/2020	Franklin	46.4			46.4		46.4
429	11/1/2005	9/30/2020	Furnas	60.5			60.5	20.6	81.1
430	11/1/2005	9/30/2020	Furnas	52.5			52.5		52.5
431	11/1/2005	9/30/2020	Furnas	109.3			109.3		109.3
432	11/1/2005	9/30/2020	Furnas	96.7			96.7	15.6	112.3
433	11/1/2005	9/30/2020	Furnas	66.7			66.7	2.7	69.4
434	11/1/2005	9/30/2016	Webster		99		99		99
448	12/1/2005	9/30/2020	Webster		29.7		29.7		29.7
449	12/1/2005	9/30/2020	Webster		48.1		48.1		48.1
530	10/1/2005	9/30/2020	Franklin	133.6			133.6	16.7	150.3
548	10/1/2005	9/30/2020	Franklin	126.9			126.9		126.9
562	11/1/2005	9/30/2020	Franklin	167.2			167.2		167.2
568	10/1/2005	9/30/2020	Franklin	78.5			78.5		78.5
569	11/1/2005	9/30/2020	Franklin	94.3			94.3		94.3
579	11/1/2005	9/30/2015	Franklin		47.2		47.2		47.2
583	11/1/2005	9/30/2020	Harlan	95.3			95.3		95.3
590	11/1/2005	9/30/2020	Webster	28.6			28.6		28.6
592	1/1/2006	9/30/2020	Webster	43			43		43
607	1/1/2006	9/30/2020	Franklin	82.5			82.5		82.5
608	1/1/2006	9/30/2020	Franklin		28		28		28
615	10/1/2005	9/30/2015	Franklin		21.1		21.1		21.1
616	11/1/2005	9/30/2016	Harlan	21.9			21.9		21.9
617	11/1/2005	9/30/2016	Harlan	81.1			81.1		81.1
619	11/1/2005	9/30/2019	Furnas	20.8			20.8		20.8
623	2/1/2006	10/1/2020	Webster	98.8	41	16.2	156	2.2	158.2
627	2/1/2006	10/1/2020	Webster		47		47		47
631	12/1/2005	9/30/2020	Furnas	125.1			125.1		125.1
632	12/1/2005	9/30/2020	Harlan	120.7			120.7		120.7
658	12/1/2005	9/30/2020	Furnas	121.4			121.4	27.1	148.5
660	1/1/2006	9/30/2016	Harlan	34.8			34.8		34.8
663	2/1/2006	9/30/2016	Webster		37.6		37.6		37.6



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ID	StartDate	EndDate	County Name	GW Only Acres	SW Only Acres	Commingled Acres	Total Acres Irrigated	Total Non-Irrigated Acres	Total Acres
664	2/1/2006	9/30/2016	Furnas	1.5			1.5		1.5
673	1/1/2006	9/30/2016	Harlan	139.6			139.6		139.6
679	2/1/2006	9/30/2020	Franklin	180			180	19.3	199.3
699	3/1/2006	9/30/2020	Harlan	23.2			23.2		23.2
718	4/1/2006	9/30/2020	Furnas	63.9			63.9		63.9
726	8/1/2006	9/30/2016	Franklin	24.3			24.3		24.3
729	4/1/2006	9/30/2016	Franklin		71.8		71.8		71.8
743	10/1/2006	9/30/2021	Webster		9.4		9.4		9.4
752	10/1/2006	9/30/2016	Franklin	8.8			8.8		8.8
753	10/1/2006	9/30/2016	Franklin	19.9			19.9		19.9
763	10/1/2006	9/30/2016	Franklin		17		17		17
785	10/1/2006	10/1/2021	Nuckolls		11		11		11
792	2/1/2007	9/30/2021	Franklin	2.3		3.7	6		6
801	10/1/2006	9/30/2021	Harlan	20.9			20.9		20.9
852	3/1/2007	9/30/2017	Webster	127.4			127.4	19.8	147.2
917	6/1/2008	9/30/2022	Furnas	108.25			108.25		108.25
				5,616.75	1,116.1	845.9	7,578.75	291.5	7,870.25



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CREP CONTRACTS IN MIDDLE REPUBLICAN NATURAL RESOURCES DISTRICT

ID	StartDate	EndDate	County Name	GW Only Acres	SW Only Acres	Commingled Acres	Total Acres Irrigated	Total Acres Non-Irrigated	Total Acres
229	11/1/2005	9/30/2016	Red Willow	62.6			62.6		62.6
230	1/1/2006	9/30/2020	Red Willow			136.9	136.9		136.9
232	1/1/2006	9/30/2020	Red Willow		56		56		56
233	1/1/2006	9/30/2016	Red Willow	10.9	2	35.7	48.6		48.6
234	11/1/2005	9/30/2020	Red Willow		181.4		181.4		181.4
235	12/1/2005	9/30/2020	Red Willow	46.1			46.1		46.1
236	1/1/2006	9/30/2016	Red Willow		40.1		40.1		40.1
241	11/1/2005	9/30/2016	Red Willow	86.6		85.7	172.3		172.3
242	10/1/2005	9/30/2020	Red Willow		26.6		26.6		26.6
243	10/1/2005	9/30/2020	Red Willow		37.9		37.9		37.9
248	11/1/2005	9/30/2020	Red Willow	73.8	10.1	49.9	133.8	6.9	140.7
249	11/1/2005	9/30/2020	Red Willow		22.9		22.9		22.9
251	10/1/2005	9/30/2015	Hayes	115.9			115.9		115.9
252	12/1/2005	9/30/2016	Hayes	337.7			337.7	12.1	349.8
253	10/1/2005	9/30/2020	Hitchcock			24	24		24
266	6/1/2005	9/30/2015	Frontier	125.1			125.1		125.1
267	12/1/2005	9/30/2020	Frontier	224.7			224.7		224.7
269	6/1/2005	9/30/2019	Frontier	67.6			67.6		67.6
270	11/1/2005	9/30/2020	Frontier	104.7			104.7		104.7
271	8/1/2005	9/30/2019	Frontier	20			20		20
272	12/1/2005	9/30/2020	Frontier	124.4			124.4	8.6	133
273	12/1/2005	9/30/2020	Frontier	135.4			135.4		135.4
275	6/1/2005	9/30/2019	Frontier	89.5			89.5		89.5
276	11/1/2005	9/30/2020	Frontier	181			181		181
277	6/1/2005	9/30/2019	Frontier	65.5			65.5		65.5
278	6/1/2005	9/30/2019	Frontier	78.3			78.3		78.3
279	11/1/2005	9/30/2020	Frontier	140.3			140.3	32.3	172.6
308	12/1/2005	9/30/2020	Frontier	82.2			82.2		82.2
329	12/1/2005	9/30/2020	Lincoln	197			197		197
334	11/1/2005	9/30/2020	Hitchcock		40.5	21	61.5		61.5
335	7/1/2005	9/30/2019	Hitchcock	110.8			110.8		110.8
336	6/1/2005	9/30/2019	Hitchcock	85.9			85.9		85.9
338	1/1/2006	9/30/2020	Hitchcock		37.8		37.8		37.8
339	1/1/2006	9/30/2020	Hitchcock		97		97	6	103
340	6/1/2005	9/30/2015	Hayes	203.4			203.4		203.4
341	11/1/2005	9/30/2020	Hitchcock		222.5		222.5		222.5
342	3/1/2006	9/30/2020	Hitchcock	106.7			106.7		106.7
343	7/1/2005	9/30/2019	Hitchcock	260.6			260.6		260.6
344	1/1/2006	9/30/2020	Hitchcock	72.9			72.9	5.8	78.7
345	1/1/2006	9/30/2020	Hitchcock	49.3			49.3		49.3
346	1/1/2006	9/30/2020	Hitchcock	115.6		11	126.6		126.6
347	1/1/2005	9/30/2020	Hitchcock	41.6		20	61.6		61.6
348	1/1/2006	9/30/2020	Hitchcock	104.3			104.3		104.3
349	11/1/2005	9/30/2020	Hitchcock	25.13	22.57		47.7		47.7



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ID	StartDate	EndDate	County Name	GW Only Acres	SW Only Acres	Commingled Acres	Total Acres Irrigated	Total Non-Irrigated Acres	Total Acres
350	11/1/2005	9/30/2016	Red Willow	25.6			25.6		25.6
351	11/1/2005	9/30/2020	Hitchcock			144.3	144.3		144.3
352	1/1/2006	9/30/2020	Hitchcock		25.4	154.7	180.1		180.1
353	1/1/2006	9/30/2020	Hitchcock			62.5	62.5		62.5
354	1/1/2006	9/30/2020	Hitchcock		7.8	59.3	67.1		67.1
355	1/1/2006	9/30/2020	Hitchcock			177.1	177.1		177.1
356	1/1/2006	9/30/2020	Hitchcock		69.7		69.7		69.7
361	2/1/2006	9/30/2016	Hitchcock	291.8			291.8	56.1	347.9
362	1/1/2006	9/30/2016	Hitchcock	4.4		67	71.4		71.4
363	12/1/2005	9/30/2016	Red Willow	22.2			22.2		22.2
364	11/1/2005	9/30/2020	Hitchcock	1.52		100.88	102.4		102.4
365	1/1/2006	9/30/2020	Hitchcock		221.7		221.7		221.7
366	11/1/2005	9/30/2020	Hitchcock	44.7			44.7		44.7
367	1/1/2006	9/30/2020	Hitchcock	16.2		73.2	89.4		89.4
368	1/1/2006	9/30/2020	Hitchcock	255			255		255
369	12/1/2005	9/30/2016	Hitchcock	93.1			93.1		93.1
370	1/1/2006	9/30/2020	Hitchcock		127.8		127.8	18.5	146.3
379	1/1/2006	9/30/2020	Hayes			22.3	22.3		22.3
380	11/1/2005	9/30/2020	Hayes	91.4			91.4		91.4
381	11/1/2005	9/30/2016	Hayes	38.7			38.7		38.7
382	1/1/2006	9/30/2015	Hitchcock		53.9		53.9		53.9
383	12/1/2005	9/30/2016	Hitchcock	114.8			114.8	29	143.8
384	12/1/2005	9/30/2020	Hitchcock			56.8	56.8		56.8
395	6/1/2005	9/30/2019	Lincoln	54.3			54.3		54.3
401	1/1/2006	9/30/2015	Red Willow	30.1		84.6	114.7		114.7
402	11/1/2005	9/30/2020	Red Willow	60.9			60.9		60.9
404	1/1/2006	9/30/2016	Red Willow		11.1	45	56.1		56.1
405	11/1/2005	9/30/2016	Red Willow		180.6		180.6		180.6
406	1/1/2006	9/30/2016	Red Willow		19.3	87.5	106.8		106.8
409	12/1/2005	9/30/2020	Lincoln	315.6			315.6	25.1	340.7
412	1/1/2006	9/30/2016	Red Willow		119		119		119
414	1/1/2006	9/30/2016	Red Willow		16.4		16.4		16.4
417	1/1/2006	9/30/2016	Red Willow	37.8		53.6	91.4		91.4
418	1/1/2006	9/30/2016	Red Willow	12.1		28	40.1		40.1
419	11/1/2005	9/30/2020	Red Willow		23.8		23.8		23.8
420	11/1/2005	9/30/2016	Red Willow			52	52		52
421	11/1/2005	9/30/2016	Red Willow	62.7			62.7		62.7
423	11/1/2005	9/30/2016	Red Willow		18.5		18.5		18.5
424	12/1/2005	9/30/2016	Red Willow			71.4	71.4		71.4
425	1/1/2006	9/30/2016	Red Willow		21		21		21
426	1/1/2006	9/30/2016	Red Willow		48.1		48.1		48.1
427	1/1/2006	9/30/2020	Hayes	93			93		93
437	2/1/2006	9/30/2020	Hitchcock	5.4		60.1	65.5		65.5
441	12/1/2005	9/30/2021	Frontier	205.8			205.8	28.8	234.6
442	12/1/2005	9/30/2021	Frontier	182.4			182.4	26.5	208.9
443	1/1/2006	9/30/2020	Hitchcock	41.2			41.2		41.2



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ID	StartDate	EndDate	County Name	GW Only Acres	SW Only Acres	Commingled Acres	Total Acres Irrigated	Total Non-Irrigated Acres	Total Acres
444	1/1/2006	9/30/2020	Hitchcock	99.5		26	125.5		125.5
445	11/1/2005	9/30/2016	Frontier	65.5			65.5		65.5
446	12/1/2005	9/30/2016	Frontier	26.2			26.2		26.2
447	10/1/2005	9/30/2020	Frontier	92.5			92.5		92.5
451	10/1/2005	9/30/2015	Hayes	82			82	3.1	85.1
452	12/1/2005	9/30/2020	Frontier	99			99		99
456	12/1/2005	9/30/2020	Red Willow		15		15		15
457	1/1/2006	9/30/2020	Hayes	5.8	18.4	158	182.2	12.4	194.6
458	11/1/2005	9/30/2020	Red Willow		48.4		48.4		48.4
459	12/1/2005	9/30/2020	Red Willow			137.6	137.6	9.6	147.2
460	1/1/2006	9/30/2016	Red Willow	171.9			171.9		171.9
461	11/1/2005	9/30/2020	Red Willow	173.8			173.8	55.3	229.1
462	11/1/2005	9/30/2020	Hitchcock	3.1		121.6	124.7		124.7
463	1/1/2006	9/30/2020	Hayes	20.3			20.3		20.3
488	10/1/2005	9/30/2020	Hitchcock			71.2	71.2		71.2
535	12/1/2005	9/30/2020	Hitchcock		108		108		108
563	10/1/2005	9/30/2020	Red Willow			120.1	120.1		120.1
571	1/1/2006	9/30/2020	Red Willow		151.9		151.9		151.9
572	1/1/2006	9/30/2020	Red Willow		20.7		20.7		20.7
574	1/1/2006	9/30/2020	Red Willow	47.4			47.4		47.4
575	1/1/2005	9/30/2016	Red Willow	89.5			89.5		89.5
585	11/1/2005	9/30/2016	Red Willow			70.2	70.2	9.1	79.3
591	11/1/2005	9/30/2016	Red Willow		54		54		54
593	1/1/2006	9/30/2020	Red Willow		103.2		103.2		103.2
596	3/1/2006	9/30/2020	Frontier	123.8			123.8	27	150.8
597	11/1/2005	9/30/2020	Frontier	167			167		167
598	1/1/2006	9/30/2020	Frontier	45.6			45.6		45.6
599	12/1/2005	9/30/2016	Red Willow		69.8		69.8	2	71.8
600	1/1/2006	9/30/2016	Red Willow		124.4		124.4	32	156.4
601	11/1/2007	9/30/2016	Red Willow	63.6	116.4		180	11.1	191.1
601	11/1/2007	9/30/2016	Red Willow	63.6	116.4		180	11.1	191.1
611	11/1/2005	9/30/2020	Red Willow	116.5			116.5	6.9	123.4
612	12/1/2005	9/30/2016	Red Willow	0.8		156.8	157.6		157.6
630	1/1/2006	9/30/2020	Frontier		31.5		31.5		31.5
633	11/1/2005	9/30/2020	Lincoln	224.8			224.8		224.8
639	5/1/2006	9/30/2020	Hitchcock		78		78		78
640	12/1/2005	9/30/2016	Red Willow	50.3			50.3		50.3
641	11/1/2005	9/30/2020	Red Willow		110.1		110.1		110.1
655	2/1/2006	9/30/2020	Frontier	209.6			209.6		209.6
661	1/1/2005	9/30/2020	Hayes	232.7			232.7		232.7
671	1/1/2006	9/30/2020	Hitchcock		11.1	34.8	45.9		45.9
672	1/1/2006	9/30/2020	Hitchcock			119.9	119.9		119.9
675	1/1/2006	9/30/2020	Lincoln	455.5			455.5		455.5
678	2/1/2006	9/30/2016	Red Willow	73.6			73.6		73.6
681	1/1/2006	9/30/2020	Frontier	28.1			28.1		28.1
682	2/1/2006	9/30/2020	Lincoln	133.2			133.2	14.8	148



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ID	StartDate	EndDate	County Name	GW Only Acres	SW Only Acres	Commingled Acres	Total Acres Irrigated	Total Non-Irrigated Acres	Total Acres
683	1/1/2006	9/30/2020	Frontier	136.7			136.7	19.5	156.2
693	3/1/2006	9/30/2016	Hayes	144.3			144.3	13	157.3
695	10/1/2006	9/30/2016	Hitchcock	17.3	102.6		119.9		119.9
698	10/1/2006	9/30/2021	Hitchcock	4.5		80.5	85		85
722	10/1/2006	9/30/2021	Lincoln	13.7			13.7		13.7
730	7/1/2006	9/30/2020	Hitchcock	47.7			47.7		47.7
731	10/1/2006	9/30/2016	Hitchcock	17.5		144.4	161.9		161.9
737	8/1/2006	9/30/2016	Red Willow			39.3	39.3		39.3
738	12/1/2006	9/30/2020	Red Willow			40.98	40.98	4.92	45.9
744	7/1/2006	9/30/2020	Hitchcock	10.7			10.7		10.7
746	6/1/2006	9/30/2020	Red Willow	13.7		85.7	99.4		99.4
751	10/1/2006	9/30/2021	Hayes	184.7			184.7		184.7
760	7/1/2006	9/30/2020	Hitchcock			7.3	7.3		7.3
761	10/1/2006	9/30/2021	Hitchcock	70.9		22.6	93.5		93.5
762	7/1/2006	9/30/2021	Hitchcock	120.9			120.9		120.9
764	12/1/2006	9/30/2021	Hitchcock	80.9			80.9		80.9
786	1/1/2007	9/30/2021	Frontier	112.7			112.7		112.7
787	11/1/2006	9/30/2021	Hitchcock	84.2			84.2		84.2
810	1/1/2007	9/30/2016	Harlan	68.5			68.5	2.6	71.1
813	1/1/2007	9/30/2021	Hitchcock	180.8			180.8		180.8
814	11/1/2006	9/30/2021	Hitchcock		50.4		50.4		50.4
816	11/1/2006	9/30/2021	Hitchcock	28			28		28
818	12/1/2006	9/30/2020	Frontier	69.2			69.2		69.2
819	12/1/2006	9/30/2020	Frontier	71.7			71.7		71.7
849	11/1/2007	9/30/2018	Red Willow		105.8		105.8		105.8
854	3/1/2007	9/30/2021	Hayes	45.08			45.08		45.08
856	4/1/2007	9/30/2021	Hitchcock	16.4		68	84.4		84.4
857	12/1/2007	9/30/2021	Red Willow		14.32		14.32		14.32
858	4/1/2007	9/30/2020	Red Willow		9.53		9.53		9.53
872	1/1/2008	9/30/2022	Hitchcock	0.7		57.3	58		58
873	1/1/2008	9/30/2023	Hitchcock	102.2			102.2		102.2
874	11/1/2007	9/30/2020	Red Willow		40.2		40.2		40.2
875	12/1/2007	9/30/2022	Red Willow		50.6		50.6	1.6	52.2
877	10/1/2007	9/30/2022	Hitchcock		50.3		50.3		50.3
885	1/1/2008	9/30/2022	Frontier	260.1			260.1	16.9	277
913	1/1/2008	9/30/2020	Red Willow		11		11		11
927	1/1/2009	9/30/2021	Frontier	160.2	0	0	160.2	1	161.2
TOTALS				10,611.3	3,257.12	3,346.76	17,215.01	498.52	17,713.53



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CREP CONTRACT ACRES IN TRI-BASIN NATURAL RESOURCES DISTRICT

ID	StartDate	EndDate	County Name	GW Only Acres	SW Only Acres	Commingled Acres	Total Acres Irrigated	Total Non- Irrigated Acres	Total Acres
65	12/1/2005	9/30/2020	Gosper	63.7			63.7		63.7
67	11/1/2005	9/30/2020	Gosper	280.2			280.2		280.2
68	11/1/2005	9/30/2016	Gosper	163.8			163.8	5.2	169
274	11/1/2005	9/30/2020	Gosper	258.7			258.7	14	272.7
314	12/1/2005	9/30/2020	Gosper	96.9			96.9		96.9
323	11/1/2005	9/30/2020	Furnas	121			121		121
330	12/1/2005	9/30/2020	Gosper	9.3			9.3		9.3
536	11/1/2005	9/30/2015	Gosper	8.4			8.4		8.4
637	12/1/2005	9/30/2020	Furnas	126.7			126.7		126.7
694	10/1/2006	9/30/2021	Gosper	133.3			133.3	19.7	153
772	10/1/2006	9/30/2021	Gosper	137.9			137.9		137.9
839	2/1/2007	9/30/2021	Gosper	7.3			7.3		7.3
840	2/1/2007	9/30/2017	Furnas	79.4			79.4		79.4
847	5/1/2007	9/30/2021	Gosper	28.9			28.9		28.9
860	10/1/2007	9/30/2017	Gosper	16.6			16.6		16.6
863	6/1/2007	9/30/2021	Gosper	29.9			29.9		29.9
TOTALS				1,562	0	0	1,562	38.9	1,600.9

CREP CONTRACT ACRES IN UPPER REPUBLICAN NATURAL RESOURCES DISTRICT

ID	StartDate	EndDate	County Name	GW Only Acres	SW Only Acres	Commingled Acres	Total Acres Irrigated	Total Non- Irrigated Acres	Total Acres
7	6/1/2005	9/30/2019	Dundy	136			136		136
9	12/1/2005	9/30/2020	Dundy	794.8			794.8		794.8
10	6/1/2005	9/30/2019	Dundy	55.4			55.4	3.2	58.6
11	11/1/2005	9/30/2020	Dundy	136.3			136.3		136.3
12	6/1/2005	9/30/2019	Dundy	97.2			97.2		97.2
13	6/1/2005	9/30/2019	Dundy	125.9			125.9	8.4	134.3
14	10/1/2005	9/20/2020	Dundy	123.9			123.9		123.9
15	10/1/2005	9/30/2020	Dundy	137.3			137.3		137.3
16	11/1/2005	9/30/2020	Dundy	130.1			130.1	30	160.1
18	10/1/2005	9/30/2020	Dundy	85.9			85.9		85.9
19	10/1/2005	9/30/2020	Dundy	35.7			35.7		35.7
34	10/1/2005	9/30/2020	Dundy	164.7			164.7	33.3	198
35	10/1/2005	9/30/2020	Dundy	171			171		171
36	10/1/2005	9/30/2020	Dundy	122.2			122.2		122.2
37	10/1/2005	9/30/2020	Dundy	122.2			122.2		122.2
75	10/1/2006	9/30/2021	Dundy	244.3			244.3	54.2	298.5
77	11/1/2005	9/30/2020	Dundy	133.2			133.2		133.2
78	11/1/2005	9/30/2020	Dundy	132.2			132.2		132.2
79	11/1/2005	9/30/2020	Dundy	259.7			259.7		259.7
86	10/1/2005	9/30/2020	Chase	164			164	9.5	173.5
87	12/1/2005	9/30/2020	Chase	126.1			126.1		126.1



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ID	StartDate	EndDate	County Name	GW Only Acres	SW Only Acres	Commingled Acres	Total Acres Irrigated	Total Non- Irrigated Acres	Total Acres
88	12/1/2005	9/30/2020	Chase	129.6			129.6		129.6
89	11/1/2005	9/30/2020	Chase	69			69	11.1	80.1
90	11/1/2005	9/30/2020	Chase	128.5			128.5	0.8	129.3
91	11/1/2005	9/30/2020	Chase	146			146	6	152
92	12/1/2005	9/30/2020	Chase	145.5			145.5		145.5
93	12/1/2005	9/30/2020	Chase	127.3			127.3	13.7	141
94	12/1/2005	9/30/2020	Chase	132.7			132.7	27.3	160
95	11/1/2005	9/30/2016	Chase	62.2			62.2		62.2
96	12/1/2005	9/30/2020	Chase	465.9			465.9		465.9
97	6/1/2005	9/30/2019	Chase	89.1			89.1		89.1
98	12/1/2005	9/30/2020	Chase	113.6			113.6		113.6
99	12/1/2005	9/3/2020	Chase	253.2			253.2		253.2
100	12/1/2005	9/30/2020	Chase	297			297	2.4	299.4
261	10/1/2005	9/30/2020	Chase	336.5			336.5		336.5
262	12/1/2005	9/30/2020	Chase	120			120	12.4	132.4
264	10/1/2005	9/30/2020	Chase	70.7			70.7	2.1	72.8
265	12/1/2005	9/30/2020	Chase	125.3			125.3	7.8	133.1
322	10/1/2005	9/30/2020	Chase	33.9			33.9		33.9
327	10/1/2005	9/30/2020	Dundy	124.5			124.5		124.5
378	10/1/2005	9/30/2020	Dundy	60.9			60.9		60.9
399	6/1/2005	9/30/2019	Dundy	134.7			134.7		134.7
400	12/1/2005	9/30/2016	Chase	37.7			37.7		37.7
428	10/1/2005	9/30/2015	Chase	26			26		26
439	10/1/2005	9/30/2020	Dundy	275.2			275.2	24.7	299.9
440	11/1/2005	9/30/2016	Chase	130.8			130.8		130.8
508	2/1/2006	9/30/2020	Dundy	239.7		41.2	280.9		280.9
524	10/1/2005	9/30/2020	Chase	123.5			123.5	8.8	132.3
544	1/1/2006	9/30/2020	Dundy	197.5			197.5	10.6	208.1
570	10/1/2005	9/30/2020	Chase	60			60		60
578	10/1/2005	9/30/2020	Dundy	107.8			107.8		107.8
589	10/1/2005	9/30/2020	Chase	135.2			135.2		135.2
602	12/1/2005	9/30/2020	Chase	100.1			100.1	39.4	139.5
603	1/1/2006	9/30/2020	Chase			78.4	78.4		78.4
605	11/1/2005	9/30/2020	Dundy	264.8			264.8	40.2	305
606	11/1/2005	9/30/2020	Dundy	139			139	7.5	146.5
609	12/1/2005	9/30/2020	Chase	229.5			229.5	70.8	300.3
618	12/1/2005	9/30/2020	Dundy	139.7			139.7		139.7
624	1/1/2006	9/30/2020	Chase	155.6			155.6	16.7	172.3
628	1/1/2006	9/30/2020	Chase	252.3			252.3		252.3
629	1/1/2006	9/30/2020	Chase	126.4			126.4		126.4
649	11/1/2005	9/30/2020	Chase	123.3			123.3	13.7	137
650	12/1/2005	9/30/2020	Chase	309			309	2.2	311.2
654	4/1/2006	9/30/2016	Chase	128.6			128.6	32.1	160.7
665	4/1/2006	9/30/2020	Chase			30.2	30.2	10.1	40.3
666	12/1/2005	9/30/2020	Chase	90.6			90.6	10.5	101.1
669	12/1/2005	9/30/2020	Chase	129.9			129.9		129.9



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ID	StartDate	EndDate	County Name	GW Only Acres	SW Only Acres	Commingled Acres	Total Acres Irrigated	Total Non-Irrigated Acres	Total Acres
676	1/1/2006	9/30/2020	Chase	128.5			128.5	12.8	141.3
680	2/1/2006	9/30/2016	Chase	18			18		18
689	3/1/2006	9/30/2020	Dundy	19.3			19.3		19.3
723	4/1/2006	9/30/2020	Chase	327.4			327.4	37.8	365.2
724	3/1/2006	9/30/2016	Chase	41.5			41.5		41.5
725	3/1/2006	9/30/2016	Franklin	5.2			5.2		5.2
741	10/1/2006	9/30/2020	Dundy	126.5			126.5		126.5
750	10/1/2006	9/30/2021	Chase	129.7			129.7	19.4	149.1
780	11/1/2006	9/30/2021	Chase	63.8			63.8	7.9	71.7
781	11/1/2006	9/30/2021	Chase	63.9			63.9	12	75.9
802	12/1/2006	9/30/2021	Chase	118.8			118.8	2.5	121.3
838	1/1/2007	1/1/2022	Chase	130			130	4	134
862	10/1/2007	9/30/2022	Dundy	129.6			129.6		129.6
879	11/1/2007	9/30/2017	Chase	226.1			226.1		226.1
916	11/1/2008	9/30/2023	Dundy	129.3			129.3	23.5	152.8
918	11/1/2008	9/30/2023	Dundy	269.5			269.5	12.7	282.2
919	11/1/2008	9/30/2023	Dundy	16			16		16
922	10/1/2008	9/30/2023	Dundy	118.5			118.5		118.5
TOTALS				12,129.5	0	149.8	12,397.8	643.3	13041.1



## APPENDIX H

### SUMMARY OF ACRES APPROVED BY IRRIGATION DISTRICT

IRRIGATION DISTRICT	NUMBER OF CONTRACTS	GW ONLY ACRES	SW ONLY ACRES	COM-MINGLED ACRES	TOTAL IRR. ACRES	NON-IRR. ACRES	TOTAL ACRES
BLUE CREEK	1		58.9		58.9		58.9
BOSTWICK	18	90.9	533.1	407.3	1,031.3	10	1,041.3
BRIDGEPORT	4		123.1		123.1		123.1
BROWNS CREEK	1		54.2		54.2		54.2
CASTLE ROCK	1			32.4	32.4		32.4
CENTRAL NEBRASKA	1		8.1		8.1		8.1
COZAD DITCH	1	46.9	21	23.1	91		91
FARMERS	7		66.7	23.1	89.8		89.8
FRENCHMAN VALLEY	22	495.05	383.57	1,280.78	2,159.4		2,159.4
FRENCHMAN CAMBRIDGE	55	532.5	2,871.55	1,270.08	4,674.13	84.12	4,758.25
GERING-FT. LARAMIE	6		179.2		179.2	0.6	179.8
H & RW	9	78.3	133.9	569.1	781.3	17.6	798.9
HOOPER	1	5		27	32		32
KEITH-LINCOLN	3		44	104.9	148.9		148.9
LISCO	7	35.2	176	63.6	274.8		274.8
NPPD	1	84.3	9.2	5.7	99.2		99.2
NORTHPORT	15		746.5		746.5	35.7	782.2
PAISLEY	1			106.6	106.6		106.6
PATHFINDER	45	39.3	2,900.9	128.7	3,068.9		3,068.9
PAXTON/HERSHEY	3		58.8	105.2	164		164
PLATTE VALLEY	3		65.1	9.3	74.4		74.4
RIVERSIDE	2		69.7	62.5	132.2		132.2
SUBURBAN	2	27.4	14	32.8	74.2		74.2
<b>TOTALS</b>	<u>209</u>	<u>1,434.85</u>	<u>8,517.52</u>	<u>4,252.16</u>	<u>14,204.53</u>	<u>148.02</u>	<u>14,352.55</u>



**SUMMARY OF ACRES APPROVED BY IRRIGATION DISTRICT BY BASIN**

BASIN IRRIGATION DISTRICT	NUMBER OF CONTRACTS	GW ONLY ACRES	SW ONLY ACRES	COM- MINGLED ACRES	TOTAL IRR. ACRES	NON- IRR. ACRES	TOTAL ACRES
<b>PLATTE RIVER BASIN</b>							
BLUE CREEK	1		58.9		58.9		58.9
BRIDGEPORT	4		123.1		123.1		123.1
BROWNS CREEK	1		54.2		54.2		54.2
CASTLE ROCK	1			32.4	32.4		32.4
CENTRAL NEBRASKA	1		8.1		8.1		8.1
COZAD DITCH	1	46.9	21	23.1	91		91
FARMERS	7		66.7	23.1	89.8		89.8
GERING-FT. LARAMIE	6		179.2		179.2	0.6	179.8
HOOPER	1	5		27	32		32
KEITH-LINCOLN	3		44	104.9	148.9		148.9
LISCO	7	35.2	176	63.6	274.8		274.8
NPPD	1	84.3	9.2	5.7	99.2		99.2
NORTHPORT	15		746.5		746.5	35.7	782.2
PAISLEY	1			106.6	106.6		106.6
PATHFINDER	45	39.3	2,900.9	128.7	3,068.9		3,068.9
PAXTON/HERSHEY	3		58.8	105.2	164		164
PLATTE VALLEY	3		65.1	9.3	74.4		74.4
SUBURBAN	2	27.4	14	32.8	74.2		74.2
<b>SUBTOTALS</b>	<b>103</b>	<b>238.1</b>	<b>4,525.7</b>	<b>662.4</b>	<b>5,426.2</b>	<b>36.3</b>	<b>5,462.5</b>
<b>REPUBLICAN RIVER BASIN</b>							
BOSTWICK	18	90.9	533.1	407.3	1,031.3	10	1,041.3
FRENCHMAN VALLEY	22	495.05	383.57	1,280.78	2,159.4		2,159.4
FRENCHMAN CAMBRIDGE	55	532.5	2,871.55	1,270.08	4,674.13	84.12	4,758.25
H & RW	9	78.3	133.9	569.1	781.3	17.6	798.9
RIVERSIDE	2		69.7	62.5	132.2		132.2
<b>SUBTOTALS</b>	<b>106</b>	<b>1,196.75</b>	<b>3,991.82</b>	<b>3,589.76</b>	<b>8,778.33</b>	<b>111.72</b>	<b>8,890.05</b>
<b>TOTALS</b>	<b>209</b>	<b>1,434.85</b>	<b>8,517.52</b>	<b>4,252.16</b>	<b>14,204.53</b>	<b>148.02</b>	<b>14,352.55</b>



## IRRIGATION DISTRICTS IN PLATTE BASIN

### CREP CONTRACTS FOR BLUE CREEK IRRIGATION DISTRICT

ID	StartDate	EndDate	County Name	GW Only Acres	SW Only Acres	Commingled Acres	Total Acres Irrigated	Total Non-Irrigated Acres	Total Acres
55	2/1/2006	9/30/2016	Garden		58.9		58.9		58.9

### CREP CONTRACT FOR BRIDGEPORT IRRIGATION DISTRICT

ID	StartDate	EndDate	County Name	GW Only Acres	SW Only Acres	Commingled Acres	Total Acres Irrigated	Total Non-Irrigated Acres	Total Acres
44	7/1/2005	9/30/2020	Morrill		4.6		4.6		4.6
713	10/1/2008	9/30/2023	Morrill		36.6		36.6		36.6
928	10/1/2009	9/30/2024	Morrill		54.7		54.7		54.7
929	10/1/2009	9/30/2024	Morrill		27.2		27.2		27.2
TOTALS					123.1		123.1		123.1

### CREP CONTRACT FOR BROWNS CREEK IRRIGATION DISTRICT

ID	StartDate	EndDate	County Name	GW Only Acres	SW Only Acres	Commingled Acres	Total Acres Irrigated	Total Non-Irrigated Acres	Total Acres
293	10/1/2005	9/30/2020	Morrill		54.2		54.2		54.2

### CREP CONTRACT FOR CASTLE ROCK IRRIGATION DISTRICT

ID	StartDate	EndDate	County Name	GW Only Acres	SW Only Acres	Commingled Acres	Total Acres Irrigated	Total Non-Irrigated Acres	Total Acres
124	10/1/2005	9/30/2015	Scotts Bluff			32.4	32.4		32.4

### CREP CONTRACT FOR COZAD DITCH COMPANY

ID	StartDate	EndDate	County Name	GW Only Acres	SW Only Acres	Commingled Acres	Total Acres Irrigated	Total Non-Irrigated Acres	Total Acres
467	1/1/2006	9/30/2020	Dawson	46.9	21	23.1	91		91



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CREP CONTRACT FOR CENTRAL NEBRASKA PUBLIC POWER & IRRIGATION DISTRICT

ID	StartDate	EndDate	County Name	GW Only Acres	SW Only Acres	Commingled Acres	Total Acres Irrigated	Total Non-Irrigated Acres	Total Acres
853	7/1/2007	9/30/2017	Dawson		8.1		8.1		8.1

CREP CONTRACTS FOR FARMERS IRRIGATION DISTRICT

ID	StartDate	EndDate	County Name	GW Only Acres	SW Only Acres	Commingled Acres	Total Acres Irrigated	Total Non-Irrigated Acres	Total Acres
701	4/1/2008	9/30/2022	Morrill			23.1	23.1		23.1
702	4/1/2008	9/30/2022	Morrill		22.5		22.5		22.5
703	4/1/2008	9/30/2022	Morrill		7.6		7.6		7.6
921	7/1/2008	9/30/2020	Morrill		14.6		14.6		14.6
923	10/1/2008	9/30/2018	Morrill		10.2		10.2		10.2
926	2/1/2009	9/30/2023	Morrill		4.7		4.7		4.7
930	4/1/2009	9/30/2023	Morrill		7.1		7.1		7.1
			TOTALS		66.7	23.1	89.8		89.8

CREP CONTRACTS FOR GERING-FORT LARAMIE IRRIGATION DISTRICT

ID	StartDate	EndDate	County Name	GW Only Acres	SW Only Acres	Commingled Acres	Total Acres Irrigated	Total Non-Irrigated Acres	Total Acres
117	10/1/2005	9/30/2020	Scotts Bluff		51.5		51.5	.6	52.1
167	10/1/2005	9/30/2020	Scotts Bluff		39.5		39.5		39.5
198	10/1/2005	9/30/2015	Scotts Bluff		22		22		22
204	10/1/2005	9/30/2020	Scotts Bluff		44.9		44.9		44.9
205	10/1/2005	9/30/2020	Scotts Bluff		13.6		13.6		13.6
213	10/1/2005	9/30/2020	Scotts Bluff		7.7		7.7		7.7
			TOTALS		179.2		179.2	.6	179.8

CREP CONTRACT FOR HOOPER IRRIGATION DISTRICT

ID	StartDate	EndDate	County Name	GW Only Acres	SW Only Acres	Commingled Acres	Total Acres Irrigated	Total Non-Irrigated Acres	Total Acres
80	2/1/2006	9/30/2020	Garden	5		27	32		32



CREP CONTRACT FOR KEITH-IRRIGATION DISTRICT

ID	StartDate	EndDate	County Name	GW Only Acres	SW Only Acres	Commingled Acres	Total Acres Irrigated	Total Non-Irrigated Acres	Total Acres
408	11/1/2005	9/30/2020	Lincoln		0.7	43	43.7		43.7
657	2/1/2006	9/30/2020	Lincoln		43.3		43.3		43.3
662	11/1/2006	9/30/2021	Lincoln			61.9	61.9		61.9
TOTALS					44	104.9	148.9		148.9

CREP CONTRACTS FOR LISCO IRRIGATION DISTRICT

ID	StartDate	EndDate	County Name	GW Only Acres	SW Only Acres	Commingled Acres	Total Acres Irrigated	Total Non-Irrigated Acres	Total Acres
56	10/1/2005	9/30/2020	Morrill		29.1		29.1		29.1
301	8/1/2005	9/30/2019	Garden		25.4		25.4		25.4
320	10/1/2005	9/30/2020	Garden		8		8		8
372	10/1/2005	9/30/2020	Garden		56.9		56.9		56.9
373	10/1/2005	1/30/2020	Garden		37.7		37.7		37.7
374	10/1/2005	9/30/2020	Garden		18.9		18.9		18.9
566	10/1/2005	9/30/2020	Morrill	35.2		63.6	98.8		98.8
TOTALS				35.2	176	63.6	274.8		274.8

CREP CONTRACT FOR NEBRASKA PUBLIC POWER IRRIGATION DISTRICT

ID	StartDate	EndDate	County Name	GW Only Acres	SW Only Acres	Commingled Acres	Total Acres Irrigated	Total Non-Irrigated Acres	Total Acres
740	8/1/2006	9/30/2016	Dawson	84.3	9.2	5.7	99.2		99.2



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CREP CONTRACTS FOR NORTHPORT IRRIGATION DISTRICT

ID	StartDate	EndDate	County Name	GW Only Acres	SW Only Acres	Commingled Acres	Total Acres Irrigated	Total Non-Irrigated Acres	Total Acres
40	7/1/2005	9/30/2015	Morrill		53		53		53
41	10/1/2005	9/30/2020	Morrill		14.8		14.8	2.1	16.9
42	6/1/2005	9/30/2020	Morrill		48.6		48.6		48.6
43	12/1/2005	9/30/2015	Morrill		10.8		10.8		10.8
46	7/1/2005	9/30/2019	Morrill		11.4		11.4		11.4
47	7/1/2005	9/30/2019	Morrill		58		58		58
48	10/1/2005	9/30/2020	Morrill		27.5		27.5	3.3	30.8
49	1/1/2006	9/30/2020	Morrill		29.7		29.7		29.7
50	10/1/2005	9/30/2015	Morrill		40.5		40.5		40.5
51	11/1/2005	9/30/2020	Morrill		10.6		10.6		10.6
52	10/1/2005	9/30/2020	Morrill		26.5		26.5		26.5
54	12/1/2005	9/30/2016	Morrill		148		148	30.3	178.3
292	10/1/2005	9/30/2020	Morrill		85		85		85
295	10/1/2005	9/30/2015	Morrill		75.3		75.3		75.3
706	4/1/2008	9/30/2022	Morrill		106.8		106.8		106.8
TOTALS					746.5		746.5	35.7	782.2

CREP CONTRACT FOR PAISLEY IRRIGATION DISTRICT

ID	StartDate	EndDate	County Name	GW Only Acres	SW Only Acres	Commingled Acres	Total Acres Irrigated	Total Non-Irrigated Acres	Total Acres
26	8/1/2005	9/30/2015	Garden			106.6	106.6		106.6



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CREP CONTRACTS FOR PATHFINDER IRRIGATION DISTRICT

ID	StartDate	EndDate	County Name	GW Only Acres	SW Only Acres	Commingled Acres	Total Acres Irrigated	Total Non-Irrigated Acres	Total Acres
108	10/1/2005	9/30/2020	Scotts Bluff		171.6		171.6		171.6
109	10/1/2005	9/30/2020	Scotts Bluff			54	54		54
110	1/1/2006	9/30/2015	Sioux		13.2		13.2		13.2
111	10/1/2005	9/30/2020	Scotts Bluff	39.3	70.5		109.8		109.8
114	10/1/2005	9/30/2020	Scotts Bluff		22.2		22.2		22.2
115	10/1/2005	9/30/2020	Scotts Bluff		103.4		103.4		103.4
119	10/1/2005	9/30/2015	Scotts Bluff		76.3		76.3		76.3
122	8/1/2005	9/30/2019	Scotts Bluff		57		57		57
123	1/1/2006	9/30/2016	Sioux		7.5		7.5		7.5
150	10/1/2005	9/30/2020	Scotts Bluff		132.5		132.5		132.5
151	8/1/2005	9/30/2019	Scotts Bluff		71.4		71.4		71.4
153	10/1/2005	9/30/2015	Scotts Bluff		32.1		32.1		32.1
154	10/1/2005	9/30/2019	Scotts Bluff		17.6		17.6		17.6
156	7/1/2005	9/30/2014	Scotts Bluff		113		113		113
157	10/1/2005	9/30/2020	Scotts Bluff		39.5		39.5		39.5
158	10/1/2005	9/30/2020	Scotts Bluff		125.9		125.9		125.9
159	10/1/2005	9/30/2020	Scotts Bluff		8.5		8.5		8.5
160	10/1/2005	9/30/2020	Scotts Bluff		20.2		20.2		20.2
161	10/1/2005	9/30/2020	Scotts Bluff		147.9		147.9		147.9
162	10/1/2005	9/30/2020	Sioux		18.4		18.4		18.4
163	10/1/2005	9/30/2020	Sioux		6		6		6
164	10/1/2005	9/30/2020	Sioux		18.6		18.6		18.6
166	1/1/2006	9/30/2016	Sioux		7.5		7.5		7.5
168	10/1/2005	9/30/2020	Sioux		56.5		56.5		56.5
169	1/1/2006	9/30/2021	Sioux		123.6		123.6		123.6
170	10/1/2005	9/30/2015	Scotts Bluff		59.7		59.7		59.7
171	10/1/2005	9/30/2015	Scotts Bluff		58.3		58.3		58.3
193	10/1/2005	9/30/2015	Scotts Bluff		66.3		66.3		66.3
194	8/1/2005	9/30/2020	Scotts Bluff		24.2		24.2		24.2
195	10/1/2005	9/30/2020	Scotts Bluff		24.1		24.1		24.1
196	10/1/2005	9/30/2020	Scotts Bluff		86.6		86.6		86.6
197	10/1/2005	9/30/2020	Scotts Bluff		158.2		158.2		158.2
199	10/1/2005	9/30/2015	Scotts Bluff		93.6		93.6		93.6
200	10/1/2005	9/30/2020	Scotts Bluff		69.6		69.6		69.6
201	10/1/2005	9/30/2020	Scotts Bluff		103.6		103.6		103.6
210	10/1/2005	9/30/2015	Scotts Bluff		86.5		86.5		86.5
214	10/1/2005	9/30/2020	Scotts Bluff		198.6		198.6		198.6
215	10/1/2005	9/30/2020	Scotts Bluff			74.7	74.7		74.7
216	10/1/2005	9/30/2020	Scotts Bluff		64.9		64.9		64.9
217	10/1/2005	9/30/2015	Sioux		31.1		31.1		31.1
218	10/1/2005	9/30/2020	Scotts Bluff		65.3		65.3		65.3



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ID	StartDate	EndDate	County Name	GW Only Acres	SW Only Acres	Commingled Acres	Total Acres Irrigated	Total Non-Irrigated Acres	Total Acres
290	10/1/2005	9/30/2015	Morrill		75.8		75.8		75.8
291	10/1/2005	9/30/2015	Morrill		29.7		29.7		29.7
714	10/1/2008	9/30/2018	Morrill		140.3		140.3		140.3
925	2/1/2009	9/30/2023	Morrill		10		10		10
TOTALS				39.3	2,900.9	128.7	3,068.9		3,068.9

CREP CONTRACTS FOR PAXTON-HERSHEY WATER COMPANY

ID	StartDate	EndDate	County Name	GW Only Acres	SW Only Acres	Commingled Acres	Total Acres Irrigated	Total Non-Irrigated Acres	Total Acres
397	8/1/2005	9/30/2019	Lincoln		58.8		58.8		58.8
537	1/1/2006	9/30/2020	Lincoln			74.4	74.4		74.4
587	1/1/2006	9/30/2015	Lincoln			30.8	30.8		30.8
TOTALS					58.8	105.2	164		164

CREP CONTRACTS FOR PLATTE VALLEY IRRIGATION DISTRICT

ID	StartDate	EndDate	County Name	GW Only Acres	SW Only Acres	Commingled Acres	Total Acres Irrigated	Total Non-Irrigated Acres	Total Acres
375	10/1/2005	9/30/2020	Lincoln		42		42		42
736	7/1/2006	9/30/2021	Lincoln			9.3	9.3		9.3
789	1/1/2007	9/30/2021	Lincoln		23.1		23.1		23.1
TOTALS					65.1	9.3	74.4		74.4

CREP CONTRACTS FOR SUBURBAN IRRIGATION DISTRICT

ID	StartDate	EndDate	County Name	GW Only Acres	SW Only Acres	Commingled Acres	Total Acres Irrigated	Total Non-Irrigated Acres	Total Acres
398	3/1/2006	9/30/2020	Lincoln		14		14		14
688	7/1/2006	9/30/2016	Lincoln	27.4		32.8	60.2		60.2
TOTALS				27.4	14	32.8	74.2		74.2



## IRRIGATION DISTRICTS IN REPUBLICAN BASIN

### CREP CONTRACTS FOR BOSTWICK IRRIGATION DISTRICT

ID	StartDate	EndDate	County Name	GW Only Acres	SW Only Acres	Commingled Acres	Total Acres Irrigated	Total Non-Irrigated Acres	Total Acres
29	1/1/2006	9/30/2020	Franklin			87	87		87
31	1/1/2006	9/30/2020	Franklin		79.8		79.8		79.8
281	11/1/2005	9/30/2020	Webster		44.4		44.4		44.4
288	9/1/2005	9/20/2019	Franklin		17		17		17
316	10/1/2005	9/30/2020	Franklin	60.7		18.6	79.3	10	89.3
317	11/1/2005	9/30/2020	Franklin	23.4		125	148.4		148.4
318	1/1/2006	9/30/2020	Franklin	4.5		173	177.5		177.5
434	11/1/2005	9/30/2016	Webster		99		99		99
448	12/1/2005	9/30/2020	Webster		29.7		29.7		29.7
449	12/1/2005	9/30/2020	Webster		48.1		48.1		48.1
579	11/1/2005	9/30/2015	Franklin		47.2		47.2		47.2
615	10/1/2005	9/30/2015	Franklin		21.1		21.1		21.1
663	2/1/2006	9/30/2016	Webster		37.6		37.6		37.6
729	4/1/2006	9/30/2016	Franklin		71.8		71.8		71.8
743	10/1/2006	9/30/2021	Webster		9.4		9.4		9.4
763	10/1/2006	9/30/2016	Franklin		17		17		17
785	10/1/2006	10/1/2021	Nuckolls		11		11		11
792	2/1/2007	9/30/2021	Franklin	2.3		3.7	6		6
TOTALS				90.9	533.1	407.3	1,031.3	10	1,041.3



CREP CONTRACTS FOR FRENCHMAN VALLEY IRRIGATION DISTRICT

ID	StartDate	EndDate	County Name	GW Only Acres	SW Only Acres	Commingled Acres	Total Acres Irrigated	Total Non-Irrigated Acres	Total Acres
338	1/1/2006	9/30/2020	Hitchcock		37.8		37.8		37.8
346	1/1/2006	9/30/2020	Hitchcock	115.6		11	126.6		126.6
347	1/1/2005	9/30/2020	Hitchcock	41.6		20	61.6		61.6
349	11/1/2005	9/30/2020	Hitchcock	25.13	22.57		47.7		47.7
351	11/1/2005	9/30/2020	Hitchcock			144.3	144.3		144.3
352	1/1/2006	9/30/2020	Hitchcock		25.4	154.7	180.1		180.1
355	1/1/2006	9/30/2020	Hitchcock			177.1	177.1		177.1
362	1/1/2006	9/30/2016	Hitchcock	4.4		67	71.4		71.4
364	11/1/2005	9/30/2020	Hitchcock	1.52		100.88	102.4		102.4
367	1/1/2006	9/30/2020	Hitchcock	16.2		73.2	89.4		89.4
384	12/1/2005	9/30/2020	Hitchcock			56.8	56.8		56.8
437	2/1/2006	9/30/2020	Hitchcock	5.4		60.1	65.5		65.5
444	1/1/2006	9/30/2020	Hitchcock	99.5		26	125.5		125.5
535	12/1/2005	9/30/2020	Hitchcock		108		108		108
639	5/1/2006	9/30/2020	Hitchcock		78		78		78
671	1/1/2006	9/30/2020	Hitchcock		11.1	34.8	45.9		45.9
672	1/1/2006	9/30/2020	Hitchcock			119.9	119.9		119.9
731	10/1/2006	9/30/2016	Hitchcock	17.5		144.4	161.9		161.9
761	10/1/2006	9/30/2021	Hitchcock	70.9		22.6	93.5		93.5
764	12/1/2006	9/30/2021	Hitchcock	80.9			80.9		80.9
814	11/1/2006	9/30/2021	Hitchcock		50.4		50.4		50.4
856	4/1/2007	9/30/2021	Hitchcock	16.4		68	84.4		84.4
877	10/1/2007	9/30/2022	Hitchcock		50.3		50.3		50.3
TOTALS				495.05	383.57	1,280.78	2,159.4		2,159.4



CREP CONTRACTS FOR FRENCHMAN-CAMBRIDGE IRRIGATION DISTRICT

ID	StartDate	EndDate	County Name	GW Only Acres	SW Only Acres	Commingled Acres	Total Acres Irrigated	Total Non-Irrigated Acres	Total Acres
60	11/1/2005	9/30/2020	Furnas		251.5		251.5		251.5
105	10/1/2005	9/30/2015	Harlan	83.9		16	99.9		99.9
232	1/1/2006	9/30/2020	Red Willow		56		56		56
233	1/1/2006	9/30/2016	Red Willow	10.9	2	35.7	48.6		48.6
234	11/1/2005	9/30/2020	Red Willow		181.4		181.4		181.4
236	1/1/2006	9/30/2016	Red Willow		40.1		40.1		40.1
241	11/1/2005	9/30/2016	Red Willow	86.6		85.7	172.3		172.3
242	10/1/2005	9/30/2020	Red Willow		26.6		26.6		26.6
243	10/1/2005	9/30/2020	Red Willow		37.9		37.9		37.9
249	11/1/2005	9/30/2020	Red Willow		22.9		22.9		22.9
334	11/1/2005	9/30/2020	Hitchcock		40.5	21	61.5		61.5
339	1/1/2006	9/30/2020	Hitchcock		97		97		103
341	11/1/2005	9/30/2020	Hitchcock		222.5		222.5		222.5
354	1/1/2006	9/30/2020	Hitchcock		7.8	59.3	67.1		67.1
365	1/1/2006	9/30/2020	Hitchcock		221.7		221.7		221.7
370	1/1/2006	9/30/2020	Hitchcock		127.8		127.8	18.5	146.3
401	1/1/2006	9/30/2015	Red Willow	30.1		84.6	114.7		114.7
404	1/1/2006	9/30/2016	Red Willow		11.1	45	56.1		56.1
405	11/1/2005	9/30/2016	Red Willow		180.6		180.6		180.6
412	1/1/2006	9/30/2016	Red Willow		119		119		119
414	1/1/2006	9/30/2016	Red Willow		16.4		16.4		16.4
417	1/1/2006	9/30/2016	Red Willow	37.8		53.6	91.4		91.4
418	1/1/2006	9/30/2016	Red Willow	12.1		28	40.1		40.1
419	11/1/2005	9/30/2020	Red Willow		23.8		23.8		23.8
420	11/1/2005	9/30/2016	Red Willow			52	52		52
423	11/1/2005	9/30/2016	Red Willow		18.5		18.5		18.5
424	12/1/2005	9/30/2016	Red Willow			71.4	71.4		71.4
425	1/1/2006	9/30/2016	Red Willow		21		21		21
426	1/1/2006	9/30/2016	Red Willow		48.1		48.1		48.1
456	12/1/2005	9/30/2020	Red Willow		15		15		15
458	11/1/2005	9/30/2020	Red Willow		48.4		48.4		48.4
459	12/1/2005	9/30/2020	Red Willow			137.6	137.6	9.6	147.2
460	1/1/2006	9/30/2016	Red Willow	171.9			171.9		171.9
462	11/1/2005	9/30/2020	Hitchcock	31.7		93	124.7		124.7
488	10/1/2005	9/30/2020	Hitchcock		71.2		71.2		71.2
571	1/1/2006	9/30/2020	Red Willow		151.9		151.9		151.9
572	1/1/2006	9/30/2020	Red Willow		20.7		20.7		20.7
591	11/1/2005	9/30/2016	Red Willow		54		54		54
593	1/1/2006	9/30/2020	Red Willow		103.2		103.2		103.2
599	12/1/2005	9/30/2016	Red Willow		69.8		69.8	2	71.8
600	1/1/2006	9/30/2016	Red Willow		124.4		124.4	32	156.4



2009 CREP Performance Report  
December 2009

ID	StartDate	EndDate	County Name	GW Only Acres	SW Only Acres	Commingled Acres	Total Acres Irrigated	Total Non-Irrigated Acres	Total Acres
601	11/1/2007	9/30/2016	Red Willow	63.6	116.4		180	11.1	191.1
612	12/1/2005	9/30/2016	Red Willow	0.8		156.8	157.6		157.6
641	11/1/2005	9/30/2020	Red Willow		110.1		110.1		110.1
695	10/1/2006	9/30/2016	Hitchcock	17.3	102.6		119.9		119.9
737	8/1/2006	9/30/2016	Red Willow			39.3	39.3		39.3
738	12/1/2006	9/30/2020	Red Willow			40.98	40.98	4.92	45.9
746	6/1/2006	9/30/2020	Red Willow	13.7		85.7	99.4		99.4
760	7/1/2006	9/30/2020	Hitchcock			7.3	7.3		7.3
849	11/1/2007	9/30/2018	Red Willow		105.8		105.8		105.8
857	12/1/2007	9/30/2021	Red Willow		14.32		14.32		14.32
858	4/1/2007	9/30/2020	Red Willow	0	9.53		9.53		9.53
872	1/1/2008	9/30/2022	Hitchcock	0.7		57.3	58		58
874	11/1/2007	9/30/2020	Red Willow		40.2		40.2		40.2
913	1/1/2008	9/30/2020	Red Willow		11		11		11
TOTALS				532.5	2,871.55	1,270.08	4,674.13	84.12	4,758.25

CREP CONTRACTS FOR H&RW IRRIGATION DISTRICT

ID	StartDate	EndDate	County Name	GW Only Acres	SW Only Acres	Commingled Acres	Total Acres Irrigated	Total Non-Irrigated Acres	Total Acres
230	1/1/2006	9/30/2020	Red Willow			136.9	136.9		136.9
248	11/1/2005	9/30/2020	Red Willow	73.8	10.1	49.9	133.8	9.4	143.2
253	10/1/2005	9/30/2020	Hitchcock			24	24		24
382	1/1/2006	9/30/2015	Hitchcock		53.9		53.9		53.9
406	1/1/2006	9/30/2016	Red Willow		19.3	87.5	106.8		106.8
563	10/1/2005	9/30/2020	Red Willow			120.1	120.1		120.1
585	11/1/2005	9/30/2016	Red Willow			70.2	70.2	9.1	79.3
698	10/1/2006	9/30/2021	Hitchcock	4.5		80.5	85		85
875	12/1/2007	9/30/2022	Red Willow		50.6		50.6	1.6	52.2
TOTALS				78.3	133.9	569.1	781.3	17.6	798.9

CREP CONTRACTS FOR RIVERSIDE IRRIGATION DISTRICT

ID	StartDate	EndDate	County Name	GW Only Acres	SW Only Acres	Commingled Acres	Total Acres Irrigated	Total Non-Irrigated Acres	Total Acres
353	1/1/2006	9/30/2020	Hitchcock			62.5	62.5		62.5
356	1/1/2006	9/30/2020	Hitchcock		69.7		69.7		69.7
TOTALS					69.7	62.5	132.2		132.2



## APPENDIX I

### Republican Basin CREP Accounting Procedures

The basic premise for the Platte-Republican Conservation Reserve Enhancement Program (CREP) is to improve water quantity and quality, enhance wildlife habitat, reduce irrigation water consumptive use and reduce agricultural chemical and sediment runoff by retiring existing water uses for a period of ten to fifteen years. The retirement of existing water uses must not cause harm to existing water rights users. It is our task to protect and/or store only the consumptive use portion of the of the water right enrolled in CREP and in turn maintain return flows in proper timing and amount.

#### Natural Flow Only Permits (Non Project Water)

- 1) Protected by natural flow transfer permit
- 2) Transferred permit retains same priority date
- 3) According to Nebraska Law, if the transferred permit is senior to a storage reservoir, the transferred permit water would be passed through the reservoir. If the transferred permit is junior to a storage reservoir, it could be stored in the reservoir.

#### Storage Permits (Project Water)

- 1) Calculate the amount of estimated water supply for each acre assuming no CREP.
- 2) Calculate CREP Water saved due to diversions foregone.

$(\text{CREP Acres}) \times (\text{Estimated Delivery per Acre}) \times (\% \text{ Consumptive Use}) = \text{CREP Water (Consumptive Use Portion)}$

- 3) Calculate amount of water not consumed due to diversions forgone by CREP contract.  
 $(\text{Estimated Total Release}) - (\text{CREP Water}) = \text{Total Water Available for Diversion}$
- 4) The amount of CREP Water (Consumptive Use Portion) will remain in the reservoir as "CREP Water" as long as the total reservoir contents are below the reservoirs target level as determined by the Nebraska Game and Parks Commission to maintain the fishery.

Desirable Target Elevations - NE Game & Parks Co.

	Elevation	Content - AF
Enders	3,089.40	14,009
Swanson	2,735.00	45,211
Hugh Butler	2,570.00	19,901
Harry Strunk	2,355.00	19,631
Harlan County	1,927.00	118,099



- 5) The CREP savings will be credited to a CREP storage account for each lake having CREP savings on September 30<sup>th</sup> of the year that it was accrued. The CREP Storage Account will be charged evaporation and seepage losses in proportion to the amount of water in the CREP account in proportion to the total amount of water in the lake that has savings due to CREP.
- 6) If at any time during the year the elevation of each lake having CREP storage savings reaches the trigger level elevation as identified in the Platte-Republican CREP Memorandum of Agreement (MOA), then the CREP Account will be reset to zero. When the elevation of any lake identified in the Platte-Republican CREP MOA falls below the target, CREP Water Savings will accrue when diversions are made.

## **Accounting Notes:**

- Consumptive Use shall be defined as 1 – Return Flow as percent (%) of canal diversion as computed in the Republican River Compact Agreement annual accounting procedures, Attachment 7. The most recent computations for each canal will be used to calculate consumptive use.
- Evaporation is to be calculated monthly
- Monthly evaporation charged to the CREP account will be totaled for the year.
- Evaporation charged to the CREP account is to be proportionate to the amount of CREP Water in relation to total amount of water in the reservoir
- CREP accounting is to be completed by December 1<sup>st</sup> each year
- The Bureau of Reclamation will make a good faith effort to avoid releasing any CREP water during the year.



## **APPENDIX J**

### **Accounting for CREP Water Stored in Lake McConaughy**

#### **MEMORANDUM OF AGREEMENT**

between

Nebraska Department of Natural Resources

and

The Central Nebraska Public Power and Irrigation District

regarding

Accounting for CREP Water Stored in Lake McConaughy

This Memorandum of Agreement is entered into by the State of Nebraska, Department of Natural Resources (NDNR), 301 Centennial Mall South, P.O. Box 94676, Lincoln, NE 68509 and The Central Nebraska Public Power and Irrigation District (CNPPID), 415 Lincoln Street, P.O. Box 740, Holdrege, NE 68949 on this 17th day of October, 2006.

WHEREAS, the State of Nebraska and the United States Department of Agriculture have implemented a joint program known as the Platte-Republican Resources Area Conservation Reserve Enhancement Program (CREP) whose purposes are to enhance wildlife habitat in Nebraska and to improve water quality and quantity; and

WHEREAS, the CREP program requires the State of Nebraska to, among other things, reduce the consumptive use of water for crop irrigation and increase the amount of water within reservoirs in the CREP priority area; and

WHEREAS, the CNPPID owns and operates Lake McConaughy, a large reservoir within the CREP priority area that stores water appropriated for irrigation use, including water appropriated to farmers who have enrolled in CREP; and

WHEREAS, the CNPPID desires to cooperate with the State of Nebraska and assist the State with its efforts to enhance wildlife habitat and improve water quantity and quality in the State through the CREP program by accounting for water stored in Lake McConaughy due to participation in the CREP program.

NOW THEREFORE, the parties hereby agree that water stored in Lake McConaughy that can be attributed to the CREP program will be accounted for as follows:

1. CNPPID agrees to limit the use of a quantity of water in Lake McConaughy in accordance with the procedures and formulae described below in order to account for the reduction in water used by customers of the canals and irrigation districts below Lake McConaughy on lands served by storage water or served by a combination of storage and natural flow who are enrolled in CREP. This quantity of water shall be referred to as "CREP water."
2. The water shall be considered CREP water as long as no more than a total of 2,000 acres of land irrigated by storage water from CNPPID's Lake McConaughy are enrolled in CREP in any given year. If more than this amount is enrolled in CREP, a different accounting system will be developed if determined to be necessary by CNPPID.



3. If the appropriation enrolled in CREP did not receive an instream use transfer, the formula for quantifying the CREP water shall be:

$$\frac{((\text{Cumulative total irrigation diversion in the storage use time period} \times (1 - \text{transportation loss}) \times (1 - \text{application loss})) / \text{number of acres under the canal water right}) \times \text{CREP acres} = \text{water saved by CREP in Lake McConaughy, by canal}$$

WHERE:

- a. Storage use time period = any day in which storage water was diverted at the headgate of each canal. CNPPID and NDNR, (and following consultation with the Nebraska Public Power District (NPPD) in those cases involving NPPD canals or their contract canals), will agree which of these periods will be included in the cumulative total diversion in the formula.
  - b. Transportation loss = loss between diversion at the canal Headgate on the river and delivery to the field which is assumed to be 50%
  - c. Application loss = assumed efficiency of the field application for the CREP acres which is assumed to be 50%
4. If the appropriation enrolled in CREP received an instream use transfer, the formula for quantifying the CREP water in Lake McConaughy shall be the same as #3 above but the amount of water transferred to an instream use will be subtracted from this calculation. NDNR and CNPPID must mutually determine that this formula should be applied and if agreement is not reached, no water will be credited to Lake McConaughy from these CREP acres.
5. There may be periods (one or more days) during the summer that contractual limitations preclude CREP from saving water or wet periods that prevent natural flow from being saved. CNPPID will gather information about the way in which the weather affected operation of irrigation canals from the operators of the canals and irrigation districts that have Lake McConaughy storage use rights. When the canals have to alter their operating procedures because of the weather conditions described below, the formula in #3 above will not be applied.
- a. The climatic conditions were not dry enough to require that storage water for irrigation be released from McConaughy and diverted by the canal.
  - b. The climatic conditions were so dry that canal operations were planned to not meet the full irrigation demand for the acres under contract to receive surface water.
  - c. The natural flow water conserved by the reduction in consumptive use due to participation in CREP is not used by another canal relying on Lake McConaughy as a source of supply and that canal is not taking storage

water. (Another canal must be able to make use of the conserved natural flow in exchange for reduced storage releases from Lake McConaughy for the benefit to accrue in the Lake.) Examples of when this might occur include when natural flow available exceeds the demands by canals relying on McConaughy or when canals not associated with McConaughy storage are opened from administration. This exception to the use of the formula in #3 will be applied when there is natural flow passing the Platte River at Cozad gage and/or being returned at the Johnson #2 River Return and Kearny Canal is not requesting administration. The record of the most junior natural flow appropriation that is not being regulated will also be used to determine the application of this exception.

6. The maximum water quantified as CREP water from CNPPID's contract canals cannot exceed the difference between the contracted storage limit measured at the headgate of those canals and the actual storage delivered.
7. The maximum water quantified as CREP water from NPPD's canals and contract canals cannot exceed the difference between the contractual limitation on storage water use contained in the 1954 Water Storage Agreement between CNPPID and NPPD and the actual storage delivered to that location.
8. The CREP water savings will be calculated on September 30 of the year that it was accrued and will be tracked separately in Lake McConaughy. The CREP water will be charged evaporation and seepage losses in proportion to the amount of CREP water to the total amount of water in the Lake in the same manner as the Environmental Account.
9. If at any time during the year the elevation of Lake McConaughy is above the target elevation of 3,218 feet msl or 650,000 acre feet of storage as identified in the Memorandum of Agreement between the United States Department of Agriculture and the NDNR regarding the Nebraska Platte-Republican Resources Area CREP, the CREP water will cease to be tracked separately and will become available for use by CNPPID and its water service customers. When the elevation of Lake McConaughy falls below the target elevation, CREP water savings will accrue when diversions are made.
10. If the land enrolled in CREP is irrigated by both surface and ground water it shall be assumed that the land was irrigated with ground water only. No surface water savings will be considered CREP water unless the NDNR provides documentation to prove otherwise.
11. CNPPID does not guarantee, warrant or insure to the NDNR its right or authority to enter into this Agreement or to provide the water services described herein. NDNR shall make no claims against CNPPID on account of any party having a superior right to the use of the CREP water. In the event any party claims to have a superior right to the use of the CREP water, CNPPID, in its sole discretion, may settle said claim or claims for such consideration and upon such terms as CNPPID may deem proper.



12. This Agreement is for a term of twenty (20) years beginning on the first day of April, 2005, and ending on the last on the last day of March, 2025. The term of this Agreement may be extended or earlier terminated by mutual written agreement of CNPPID and NDNR.

THE CENTRAL NEBRASKA PUBLIC POWER AND IRRIGATION DISTRICT

By:  Date: 10-12-06  
Don Kraus, General Manager

NEBRASKA DEPARTMENT OF NATURAL RESOURCES

By:  Date: 10-17-06  
Ann Salomon Bleed, Acting Director  
Nebraska Department of Natural Resources

**APPROVED**  
AS TO FORM & CONTENT  
BY NDNR LEGAL COUNSEL  
 DATE 10-18-06