



# **NDEQ On line permitting**

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**Doing more with less (and liking it)**

**Jim Macy, NDEQ Director**

# NEBRASKA ENTERPRISE

## SELF REGISTRATION

### NEW ACCOUNT REGISTRATION

\* Required

#### User Information

[Field Requirements](#)

First Name \* Tom

Last Name \* Sample

Email Address \* tsample@hotmail.com

Confirm Email \* tsample@hotmail.com

#### Login Information

Username \* tsample001

Password \* .....

Confirm Password \* ..... [Password Rules](#)

#### Password reminder questions

Question One \* What was your childhood nickname? ▼

Your Answer \* buddy

Question Two \* In what city or town did your mother and father meet? ▼

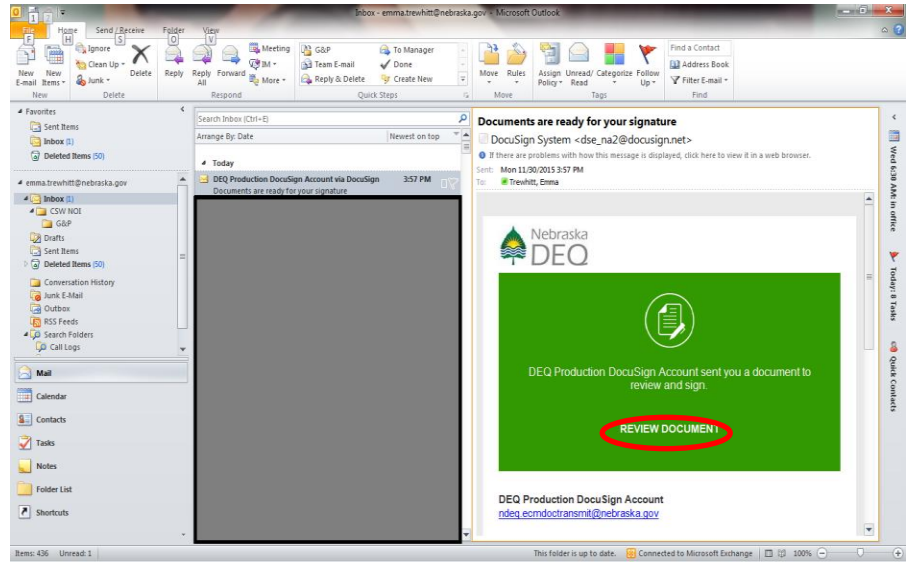
Your Answer \* Hastings

Question Three \* In what town was your first job? ▼

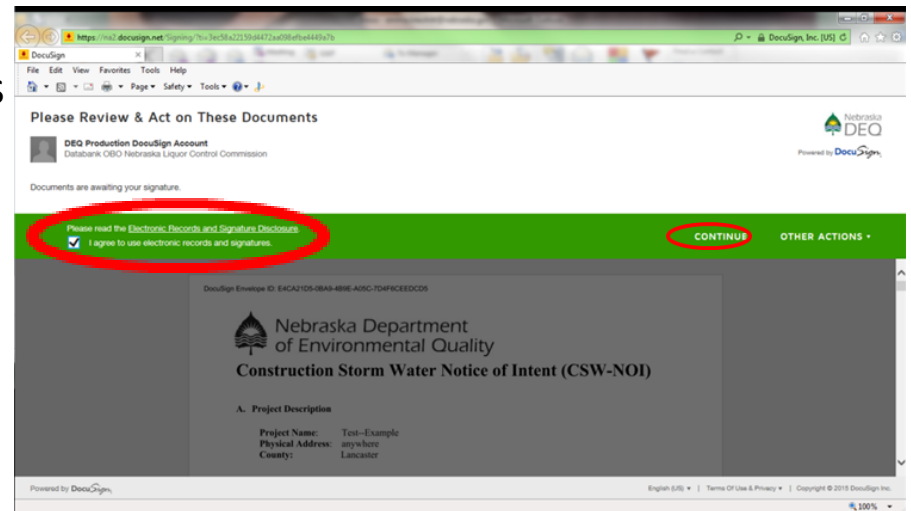
Your Answer \* Lincoln

[Register Account](#)

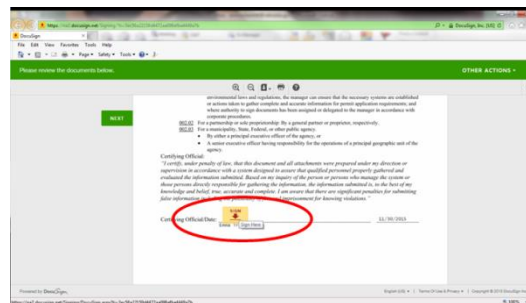
After completing the online NOI, the Certifying Official will receive an email. From here, click on 'Review Document'.



A new web page will open, where you will need to check 'I agree to use electronic records and signatures'. After you have checked that, click 'continue'.



Click on the yellow tab to electronically sign your name.



Once you have electronically signed your name, click the 'Adopt and Sign' button.

The screenshot shows the 'Adopt Your Signature' dialog box in a web browser. The dialog prompts the user to confirm their name, initials, and signature. The 'Full Name' field contains 'Emma Trewhitt' and the 'Initials' field contains 'ET'. Below these fields are buttons for 'Select Style' and 'Draw'. A 'PREVIEW' section shows a sample signature and initials. At the bottom of the dialog, the 'ADOPT AND SIGN' button is highlighted with a red circle, and the 'CANCEL' button is also visible.

Finally, click 'Finish' at the bottom of the screen. At this point, your application will be sent for review, and you will receive an email confirming your signature on the document.

The screenshot shows the document review screen in a web browser. The document text is visible, including a section titled 'Certifying Official:'. At the bottom of the screen, a green bar contains the text 'Done! Click Finish to send the completed document.' The 'FINISH' button is highlighted with a red circle, and the 'OTHER ACTIONS' button is also visible.



Welcome  
to the Nebraska Department of Environmental Quality

## CONSTRUCTION STORM WATER PERMIT - WIZARD DEMONSTRATION

The purpose of this demonstration is to show how we can assist an applicant in the completion of a permit so that the whole process can be streamlined with the web access portal.

 [Begin new application process](#)

 [Show Current Project Application Overview](#)

There will also be a table listing of existing applications that the applicant has in the system. From here an applicant can select and review the permit information. After submission the information will be generally read only.

Permit Number	Project Name	Project Start Date	Project End Date	Status
123456789	Grand Park Renovation	12/05/2015	07/22/2016	Sent to NDEQ for review

 [Clear and start over](#)





## Welcome to the Nebraska Department of Environmental Quality

### CONSTRUCTION STORM WATER PERMITTING PROCESS OVERVIEW

- Scroll down and read the entire overview of the process.
- Click on each PART to expand and read content.
- At the bottom of the page, you must Agree to the condition below before you can continue.

- + PART I: COVERAGE UNDER THIS PERMIT
- + PART II: AUTHORIZATION FOR DISCHARGES OF STORM WATER FROM CONSTRUCTION ACTIVITY
- + PART III: STORM WATER POLLUTION PREVENTION PLANS (SWPPP)
- + PART IV: SPECIAL CONDITIONS, MANAGEMENT PRACTICES, OTHER NON-NUMERIC LIMITATIONS
- + PART V: TERMINATION, TRANSFER OR REASSIGNMENT OF PERMIT COVERAGE
- + PART VI: STANDARD CONDITIONS AND REQUIREMENTS
- + DEFINITIONS
- + Appendix A: Abbreviations
- + Appendix B: Listing of the Nebraska Municipal Separate Storm Sewer System NPDES Permits

*Agree to the condition below before you can continue*

Do you agree to the above conditions in which to complete this project application?

YES NO

- At the bottom of the page, you must Agree to the condition below before you can continue.

## PART I: COVERAGE UNDER THIS PERMIT

### A. Introduction

This permit is required and shall apply to storm water discharges associated with construction activity that causes land disturbance of equal to or greater than one acre and less than one acre if part of a larger common plan of development or sale. All references in this permit to construction activity shall be read to include both large construction activity and small construction activity. This permit authorizes the discharge of storm water from construction activity entering waters of the state, a municipal separate storm sewer system (MS4) or a combined sewer within the State of Nebraska. Discharges are subject to the specific terms and conditions in this permit.

This permit also authorizes storm water discharges from any other construction activity, as designated by the Director, where the designation is made based on the potential for an excursion of a water quality standard or for significant contribution of pollutants to waters of the state. The goal of this permit is to reduce or eliminate storm water pollution from construction activity by requiring implementation of appropriate pollution control practices to protect water quality.

### B. Permit Area

This permit provides coverage for construction and support activity throughout the State of Nebraska excluding tribal land within the State of Nebraska and as per limitations in Part I.C.3 of this permit.

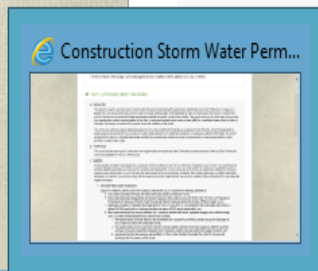
### C. Eligibility

Permit eligibility is limited to discharges from construction activity as defined in Part VII or as otherwise designated by the Director. This general permit contains eligibility restrictions, as well as permit conditions and requirements. In such cases, you must continue to satisfy those eligibility provisions to maintain permit authorization. If you do not meet the requirements that are a pre-condition to eligibility, then resulting discharges constitute unpermitted discharges. By contrast, if you do not comply with the requirements of the general permit, you may be in violation of the general permit for your otherwise eligible discharges.

#### 1. Allowable Storm Water Discharges

Subject to compliance with the terms and conditions of this permit, you are authorized to discharge pollutants in:

- a. Storm water associated with large and small construction activity as defined in Part VII;
- b. Storm water discharges designated by the Director requiring a storm water permit under NDEQ Title 119, Rules and Regulations Pertaining to the Issuance of Permits Under the National Pollutant Discharge Elimination System (NPDES) Chapter 2 002; Discharges composed of allowable discharges listed in Part I.C.1.a and Part I.C.1.b commingled with a discharge authorized by a different NPDES permit and/or a discharge that does not require NPDES permit authorization; and Storm water discharges from support activities (e.g., concrete or asphalt batch plants, equipment staging yards, material storage areas, excavated material disposal areas, borrow areas) provided:
  - i. The support activity is directly related to the construction site required to have NPDES permit coverage for discharges of storm water associated with construction activity;
  - ii. The support activity is not a commercial operation serving multiple unrelated construction projects by different operators, and does not operate beyond the completion of the construction activity at the last construction project it supports; and
  - iii. Appropriate controls and measures are identified in a Storm Water Pollution Prevention Plan (SWPPP) covering the discharges from the support activity areas;





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http://ecmdeqdev01/DEQ-StormWater/Application/1

Construction Storm Water ...

Official Nebraska Government Website



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CONSTRUCTION WATER PERMITTING PROCESS OVERVIEW

CERTIFYING OFFICIAL STATEMENT

I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment for knowing violations.

Project Name

Grand Park Renovation

+ Certification Official Information

Certifying Official

Certifying Official (Optional)

Authorized Representative

Project Proponent

Certifying Official

Title

General Constructor

Company Name

Snow Construction

First Name

John

Last Name

Snow

Work Phone

(909) 555-1234

Cell Phone

(909) 555-4567

Email

john.snow@snowcon.com

Address Line

123 Quarry Lane

City

Lincoln

State

NE

Zip Code



12345


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6:27 AM  
9/10/2015





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http://ecmdqdev01/DEQ-StormWater/Application/1

Construction Storm Water ...

Official Nebraska Government Website



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CONSTRUCTION WATER NOTICE OF INTENT APPLICATION - READINESS TO APPLY

Limitations on Coverage

This permit does not authorize the following storm water runoff conditions and may be the basis for denial or termination of authorization under this general permit. The Department shall be consulted prior to your submission of the CSW-NOI if any of the following conditions apply:

- a. This permit does not authorize post-construction discharges that originate from the site after construction activities have been completed and the site has achieved final stabilization, including any temporary support activity. Post-construction storm water discharges from industrial sites may need to be covered by a separate NPDES permit.
- b. This permit does not authorize discharges mixed with non-storm water. This exclusion does not apply to discharges identified in Part I.C.2 provided the discharges are in compliance with Part III.D.

+

 Allowable Non-Storm Water Discharges [Part I.C.2]

+

 Non-Storm Water Discharge Management [Part III.D.]

- c. This permit does not authorize storm water discharges associated with construction activity that have been covered under an individual NPDES permit or required to obtain coverage under an alternative general permit in accordance with Part IV.A.

+

 Requiring an Individual Permit or an Alternative General Permit [Part IV.A.]

- d. This permit does not authorize discharges that the Director, prior to authorization under this permit, determines will cause, have the reasonable potential to cause, or contribute to an excursion above any applicable water quality or groundwater quality standards. Where such a determination is made prior to authorization, NDEQ may notify you that an individual permit application is necessary in accordance with Part IV.A. However, NDEQ may authorize your coverage under this permit after you have included appropriate controls and implementation procedures in your SWPPP designed to bring your discharge into compliance with water quality standards.
- e. Storm water runoff from construction activity within the limits of any tribal lands under the jurisdiction of the United States Government, dependent tribal communities within the borders of the United States, or other tribal allotments;
- f. Non-point source agricultural and silvicultural discharges;
- g. Those storm water discharges for which storm water effluent guideline limitations apply;
- h. Those from an operating landfill;
- i. Storm water runoff from field activities or operations, including construction, associated with oil and gas exploration, production, processing or treatment operations or transmission facilities as dictated by NDEQ Title 119, Chapter 10. (<http://www.deq.state.ne.us/RuleAndR.nsf/pages/119-Ch-10>)
- j. Storm water runoff that may adversely impact critical habitat of aquatic related, threatened or endangered species as designated by Nebraska Game and Parks Commission ([www.ngpc.state.ne.us](http://www.ngpc.state.ne.us)) or the U.S. Fish and Wildlife Service ([www.fws.gov](http://www.fws.gov)).
- k. Storm water runoff that may adversely affect properties listed or eligible for listing in the National Register of Historic Places ([www.nebraskahistory.org](http://www.nebraskahistory.org)) or affecting known or discovered archeological sites; or
- l. Those that the Director determines would be more effectively regulated with a site specific, area specific, or a basin specific permit.

Based on [Part I.C.3] and its sub-parts, does a reasonable potential exist for permit authorization to be limited?

YES


NO

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9/10/2015



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### CONSTRUCTION STORM WATER NOTICE OF INTENT APPLICATION - SWPPP

Storm Water Pollution Prevention Plan (SWPPP) Part III

+ Storm Water Pollution Prevention Plan Framework [Part III, A.]

Has a Storm Water Pollution Prevention Plan been developed for this project?	<input type="button" value="YES"/>	<input type="button" value="NO"/>
Has a qualified individual [Part III A] prepared the SWPPP?	<input type="button" value="YES"/>	<input type="button" value="NO"/>

+ Pollution Prevention Plan Contents: Site and Activity Description [Part III, B.]

Has the site and activity descriptions, as per Part III.B, been incorporated into the SWPPP?	<input type="button" value="YES"/>	<input type="button" value="NO"/>
--	------------------------------------	-----------------------------------

+ Pollution Prevention Plan Contents: Controls to Reduce Pollutants [Part III, C.]

Has the sediment and pollution control measures and record keeping, as per Part III.C, been incorporated into the SWPPP?	<input type="button" value="YES"/>	<input type="button" value="NO"/>
Has the Erosion prevention measures and record keeping, as per Part III.C, been incorporated into the SWPPP?	<input type="button" value="YES"/>	<input type="button" value="NO"/>

+ Maintenance of Controls [Part III, E.]

+ Inspections [Part III, I]

+ Maintaining an Updated Plan [Part III, J]

Has Inspections, maintenance of BMPs and associated record keeping, as per Part III.E, I-J, been incorporated into the SWPPP?	<input type="button" value="YES"/>	<input type="button" value="NO"/>
---	------------------------------------	-----------------------------------

+ Final Stabilization [Part III.M]

Has the Final stabilization addressed, as per Part III.M, been incorporated into the	<input type="button" value="YES"/>	<input type="button" value="NO"/>
--	------------------------------------	-----------------------------------

Has the Erosion prevention measures and record keeping, as per Part III.C, been incorporated into the SWPPP? YES NO

- |   |     |    |
|---|-----|----|
| Has Inspections, maintenance of BMPs and associated record keeping, as per Part III.E, I-J, been incorporated into the SWPPP? | YES | NO |
|---|-----|----|

- |   |     |    |
|---|-----|----|
| Has the Final stabilization addressed, as per Part III.M, been incorporated into the SWPPP? | YES | NO |
|---|-----|----|

- Does the SWPPP include documentation supporting a determination of permit eligibility with regards to endangered and threatened species and critical habitat? YES ☐ NO ☐
- (Guidance is available on the NDEQ website: <http://deq.ne.gov/>)

Browse...

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### CONSTRUCTION SWPPP DESIGNER INFORMATION

SWPPP Designer  
Company Name

Clean Development and Designs

First Name

Scott

Last Name

Clean

Phone

(909) 555-0812

Email

scott.clean@scottdesigns.com

Address

789 Main Street

City

Lincoln

State

NE

Zip Code

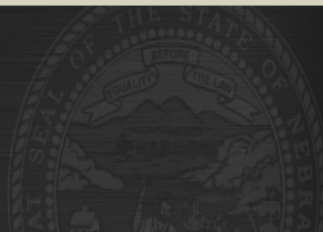
12345

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## CONSTRUCTION SITE DESCRIPTION

County Adams

Physical Address Northern end of the Grand Park Lake reserve

Indicate general location description if no address is available.

Project Type Public park preservation

(residential, industrial, commercial, livestock, linear, other etc.)

Project Size (acres) 100 Area to be disturbed (acres) 20

Nearby Surface Waters Grand Park Lake

Identify surface waters within 1/2 mile of project boundary that will received storm water or discharge from permanent storm water management system.

Name of Receiving Waters Grand Park Lake

Bodies of waters and/or Outfalls

Waterbody Type Lake

(ditch, pond, stream, river etc.)

Legal Description 25 Quarter

Describe the quarter, section, township, range, and/or any other legal descriptions.

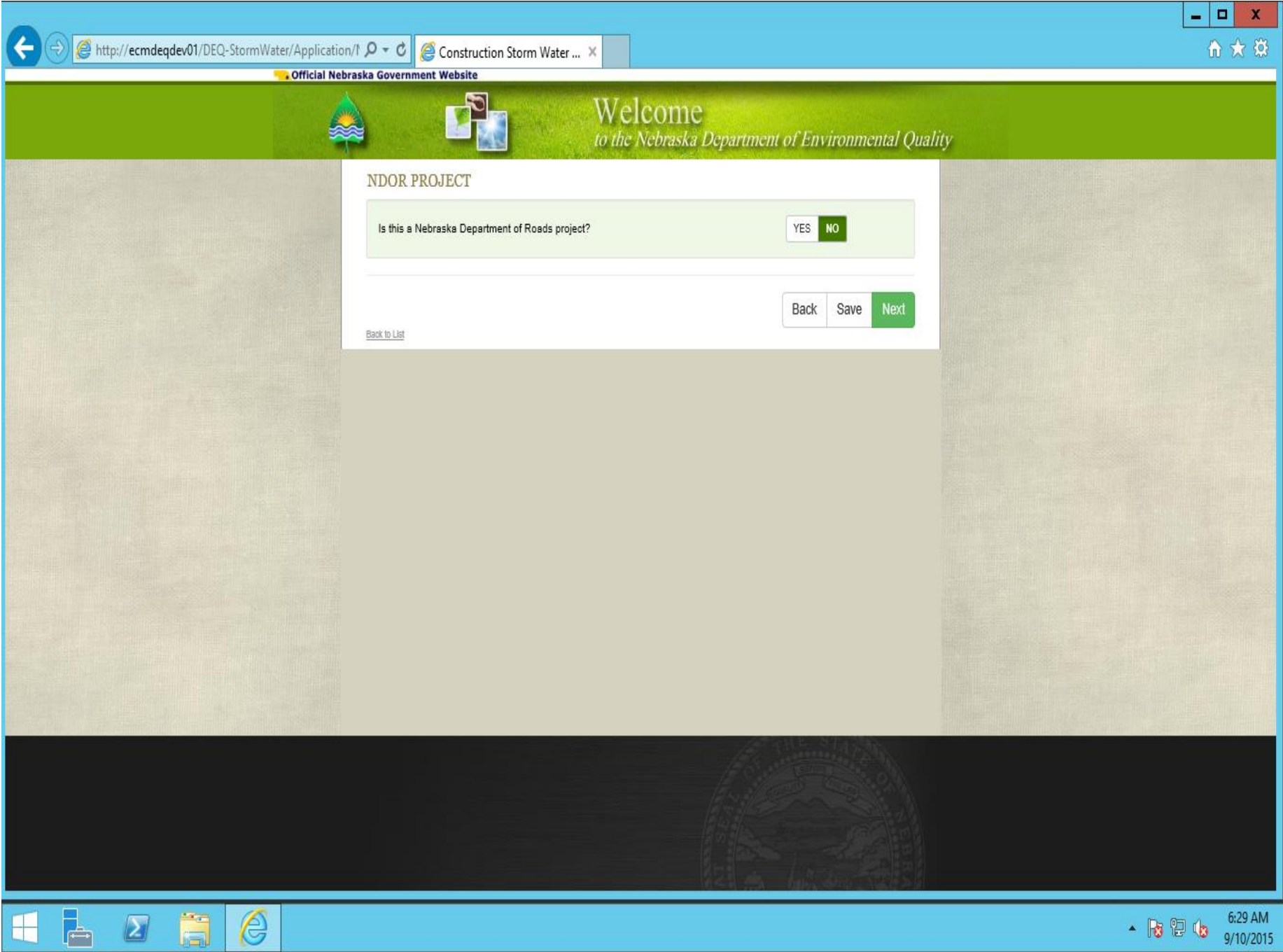
Project Start Date 12/5/2015 Project End Date 7/22/2016

Previous NPDES CSW Permit Number None

For sites previously authorized under a Construction Storm Water (CSW) permit and undergoing a transfer of owner and/or certifying official. List the previous NPDES CSW Permit Number (NER 1 \_\_\_\_\_)

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### ENDANGERED AND THREATENED SPECIES CHECKLIST

Is this a renewable energy project (e.g., wind, solar, etc.)?

YES NO

Is this a new municipal, industrial, commercial, or residential water supply project, waste water treatment facility, ethanol plant, or other new water use/development project?

YES NO

*(Replacing or repairing existing storm sewer, sanitary sewer, water mains, etc. does not constitute as a "new" water supply/use/development project.)*

Does the project discharge storm water to Salt Creek, Little Salt Creek, Rock Creek, or saline wetlands in Lancaster or Saunders County?

YES NO

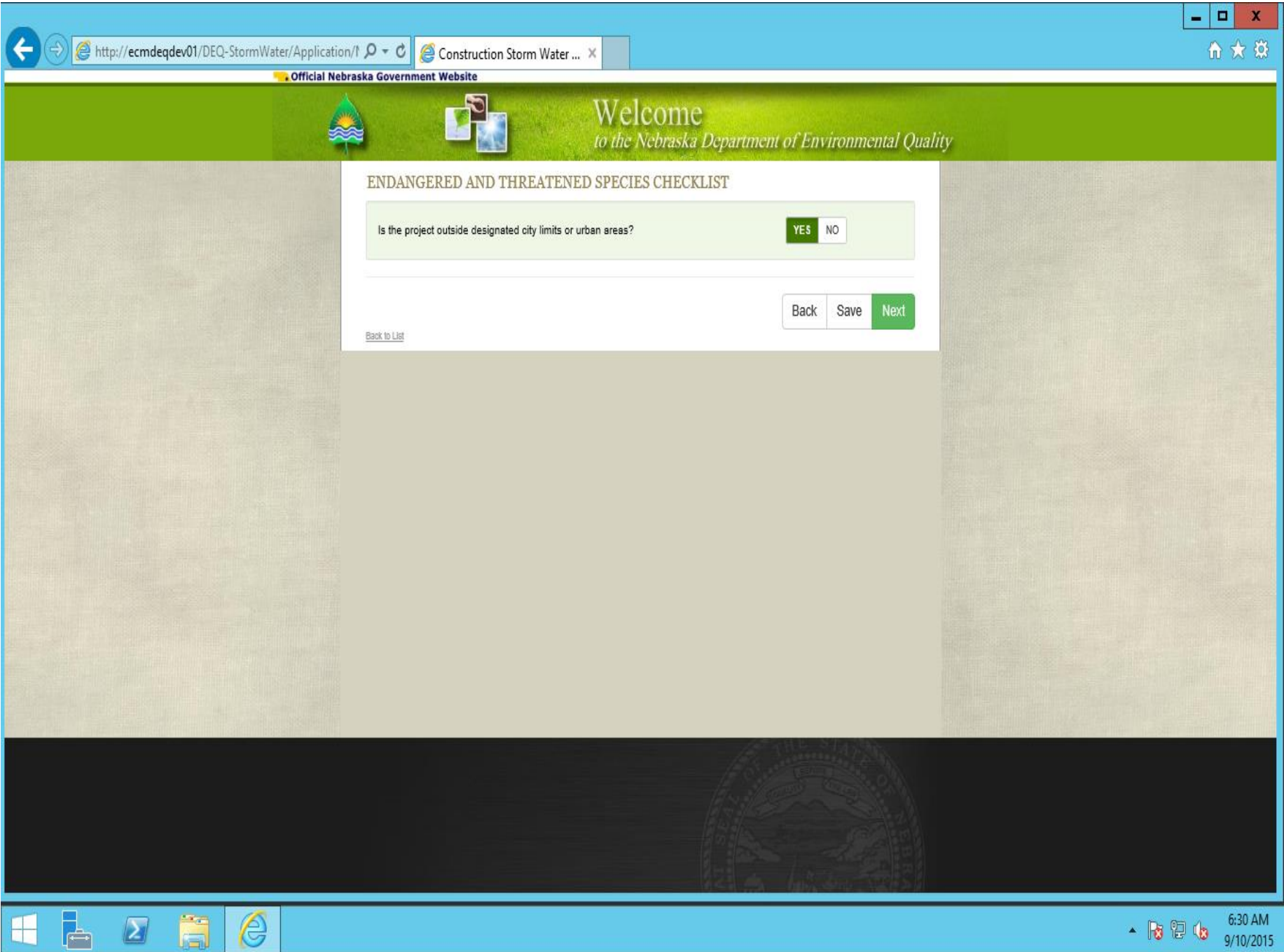
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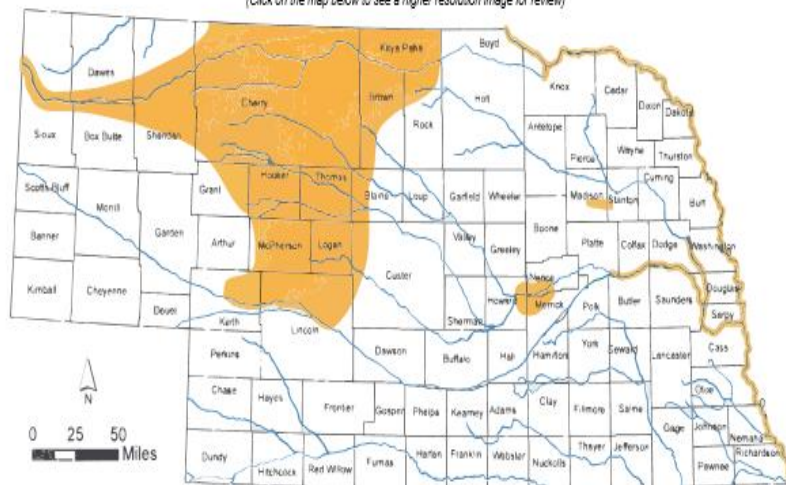
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## ENDANGERED AND THREATENED SPECIES CHECKLIST

Is this project within 0.25 miles of a "Stream of Concern" or does it discharge to a "Stream of Concern?"

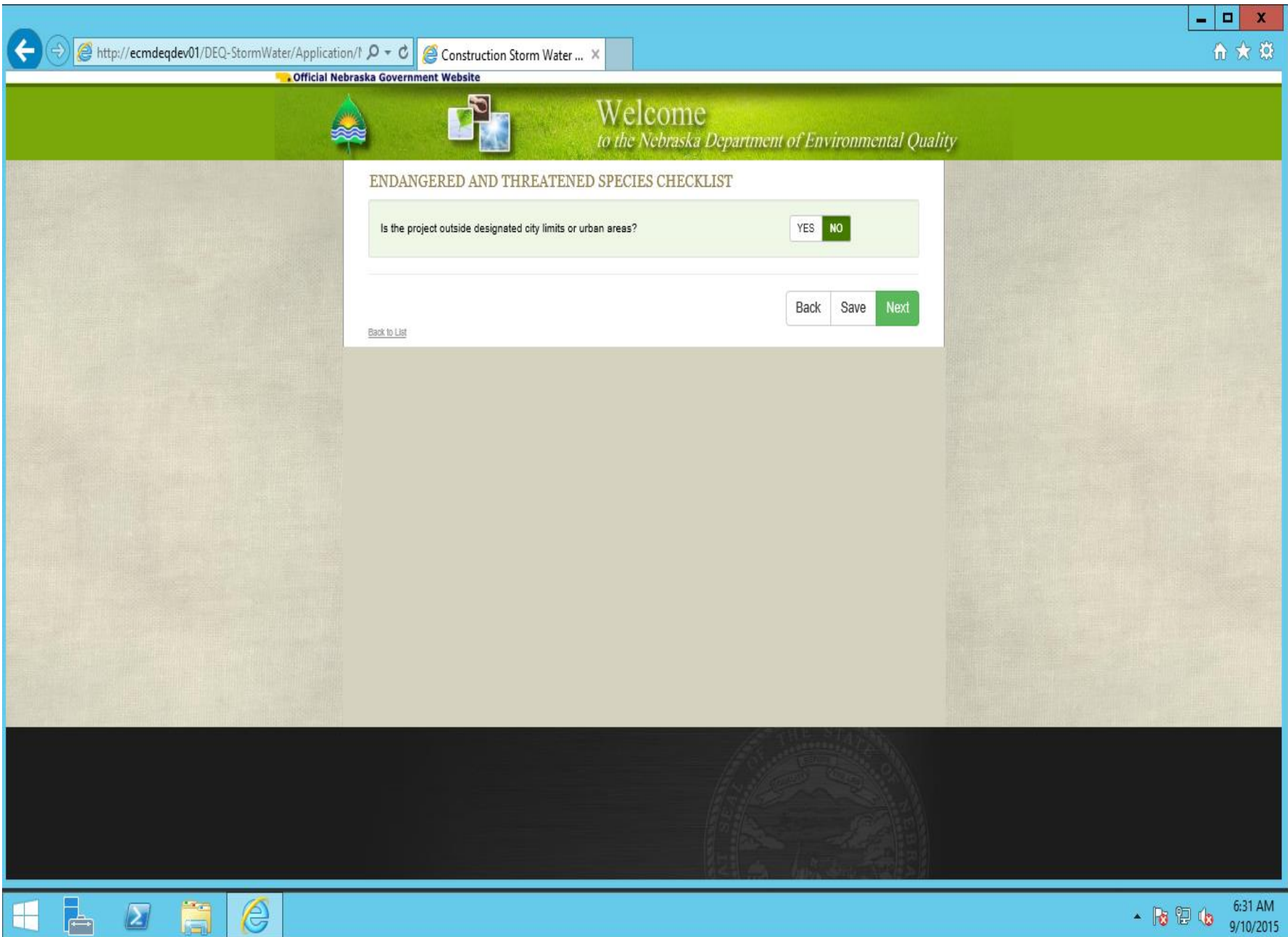
YES NO

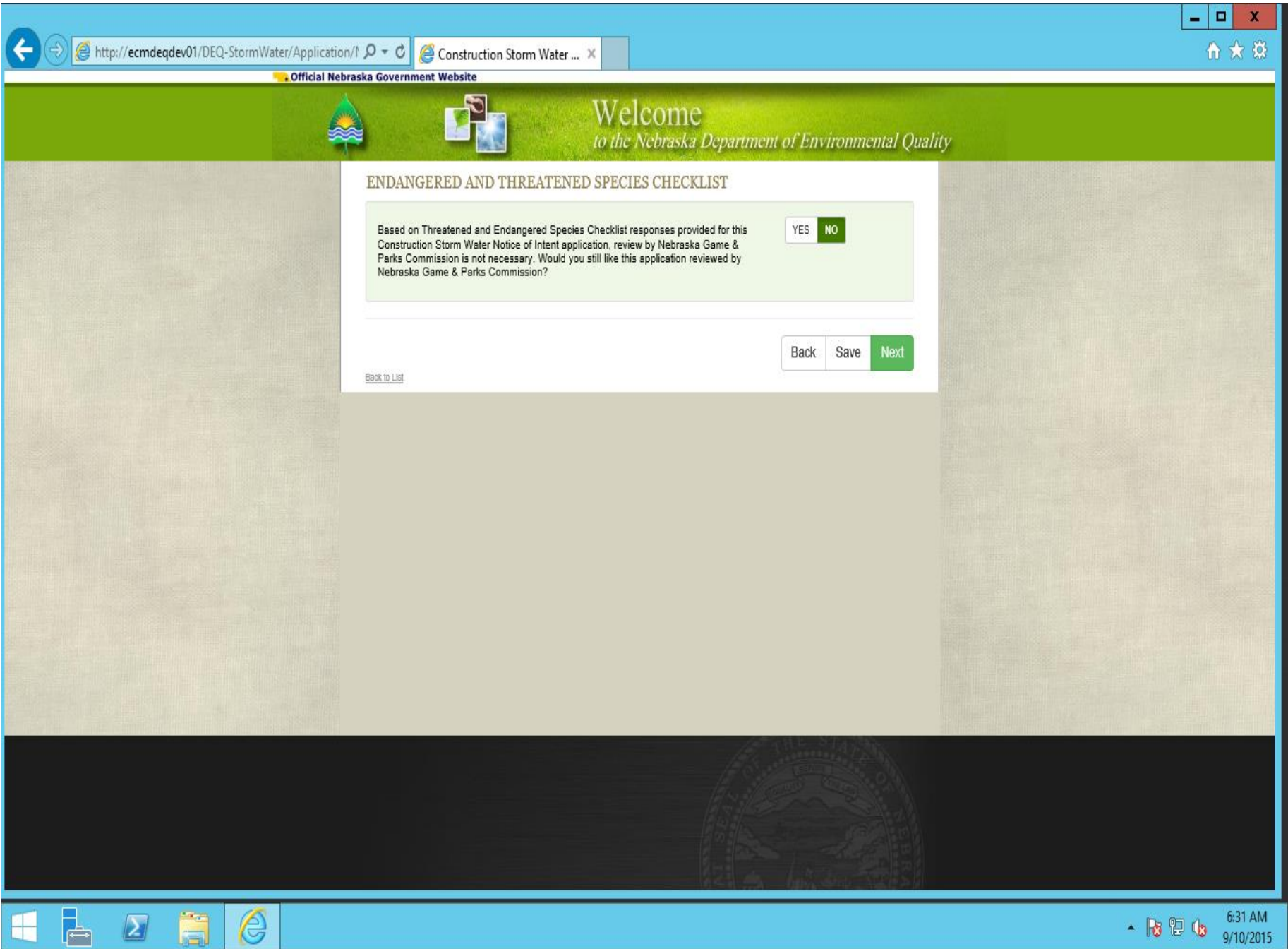
(Click on the map below to see a higher resolution image for review)



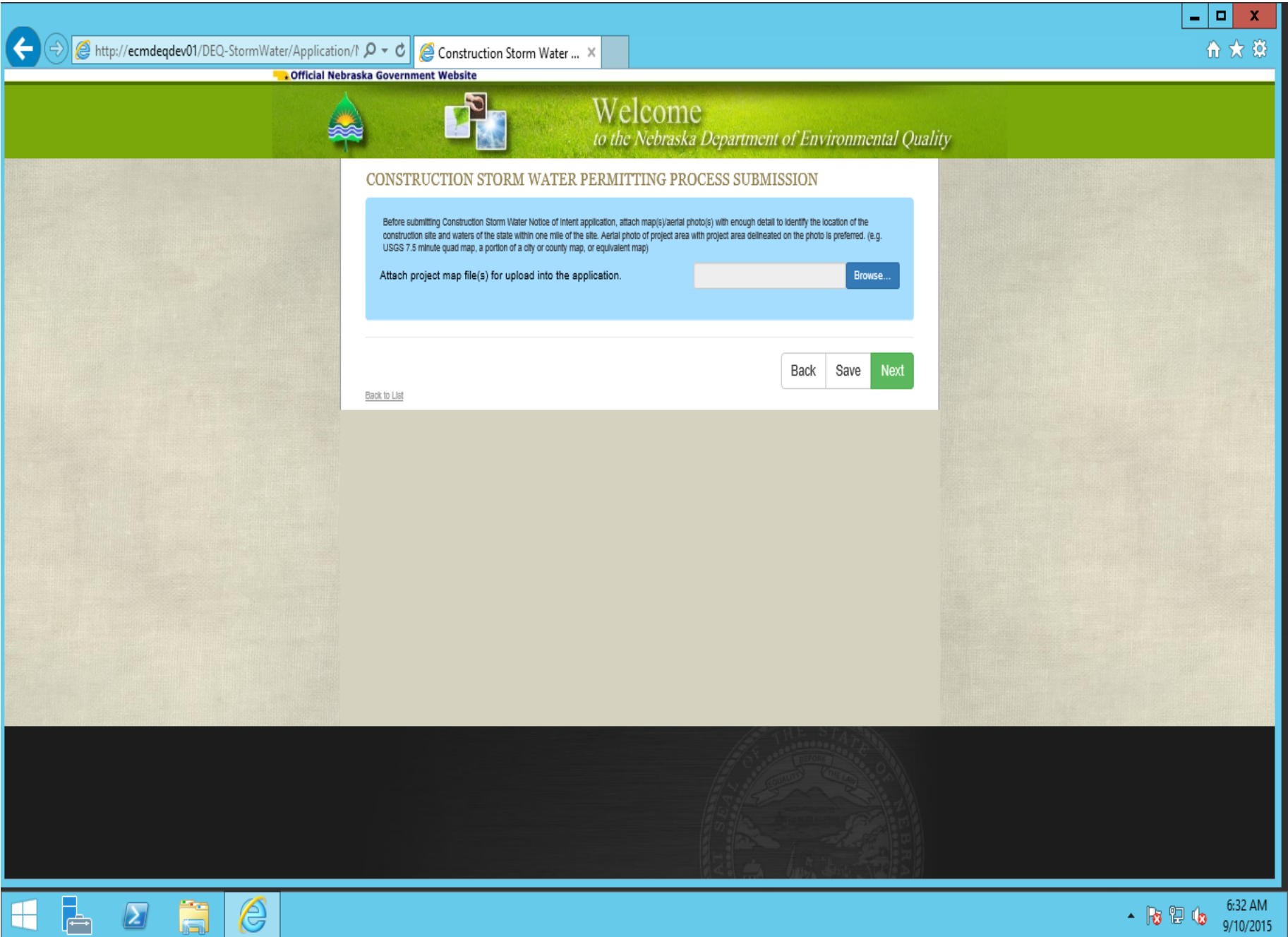
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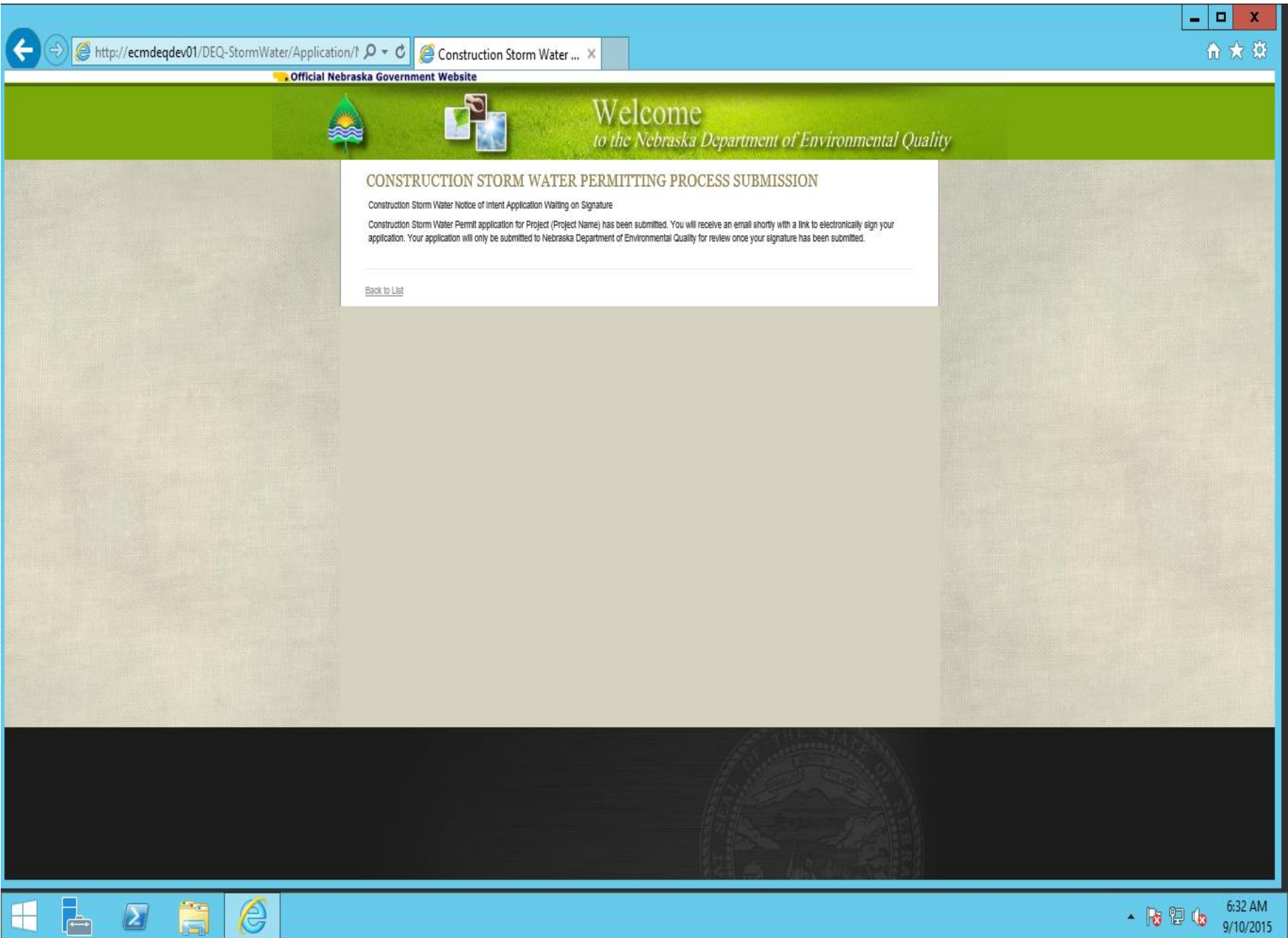
### CONSTRUCTION STORM WATER PERMITTING PROCESS SUBMISSION

By clicking submit you are acknowledging that you have filled this form out truthfully and to the best of your knowledge.

Back Save Submit

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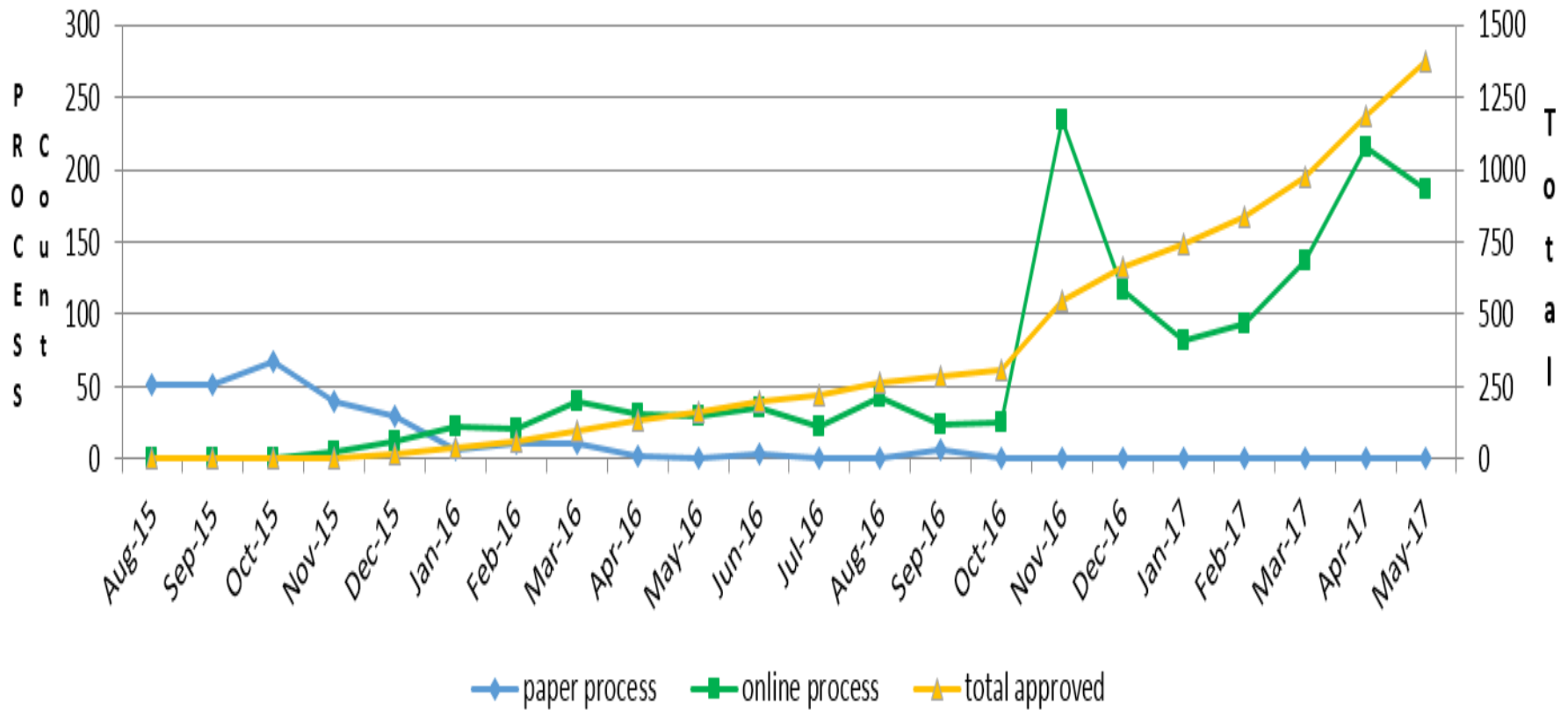
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Permit Number	Project Name	Project Start Date	Project End Date	Status
123456789	Grand Park Renovation	12/05/2015	07/22/2016	Sent to NDEQ for review

 [Clear and start over](#)

# Construction Stormwater Permits Approved

Meeting Expectations





Return on investment

600 permits per year

4 hrs per permit

$2400 \text{ hrs} / 2080 = 1\text{fte}$

**Hours to date – 1000 permits = 4000 total hours**

# DEQ Store Front Concept for Utilizing and Providing Online Services

Permits/Authorizations		Reporting	Grants/funds/ reimbursements	Certifications/ Individuals	Notifications of work	Other
Air General Permits Asphalt Plant - Drum	Onsite registrations	TIER 2	Waste Grant - Business Fee	Onsite (Septic Systems)	NESHAP Demolition & Renovation	ECM public record access
Air General Permits Asphalt Plant - Batch	Industrial Stormwater	*** Emission Inventory	Waste Grant - Disposal Fee	Operator Certification	NESHAP Fire Training	Map Server with public record access
Air General Permits Concrete Plant - uncontrolled	Construction Stormwater	TRI	Waste Grant - Tire Collection	Chemigation Applicator Certification	Air Relocation Notice	Keystone Pipeline comment & documents
Air General Permits Concrete Plant - Controlled	Burn Permits	DMRs (with EPA)	Waste Grant - Tire Reimbursement		*** Livestock Request for Inspection	Clean Power Plan comment & documents
Air General Permits Agregate Processing	NPDES General - Pesticides	HW Biennial Reports	Waste Grant - Deconstruction		Notifications/complaints	Solid Waste Management Plan comment & documents
Air General Permits Emergency Engines NSPS IIII	NPDES General - Dewatering	Nutrient Management	Litter - Recycling			Settlement comment & documents
Air General Permits Emergency Engines - other	NPDES General - Hydrostatic Testing	Sludge reports	Litter - Cleanups			Public comment for all permits
Air General Permits Incinerators	NPDES General - Groundwater remediation		Litter - Public Education			Onsite (Septic System) Database Searches
Air Construction	IWM - landfills		319H Grants			AWIN datasheet searches
Air Operating	401/404		Stormwater Grants			
NPDES - individual	UIC/ME		Source Water Grants			
*** Ag - State	RCRA		*** Title 200 Reimbursements			
Ag- NPDES	Chemigation		Online Payment Process			
WWF Construction	Waste Tire Hauler		State Revolving Fund SRF			
OWT Construction	VCP					
Brownfields						

In Production	Development / In Process	Discovery/ Process Improvement	Idea
	*** Production in 2017		

	all items listed		excluding ideas	
overall summary	count	percent	count	percent
production	32	46	32	67
development	9	13	9	19
discovery/process improvement (PI)	7	10	7	15
idea	21	30		
Total	69	100	48	100

# Modernizing the Business of Environmental Protection



**E-Enterprise for the Environment is a model for collaborative leadership among environmental co-regulators aimed at simplifying, streamlining and modernizing the implementation of our environmental programs. Together, we enable the nation's environmental protection enterprise to be more informed, timely and productive to achieve better health and environmental outcomes.**



# What's Different About E-Enterprise: Shared Governance

**Old Model: Already baked, what  
flavor for the icing?**

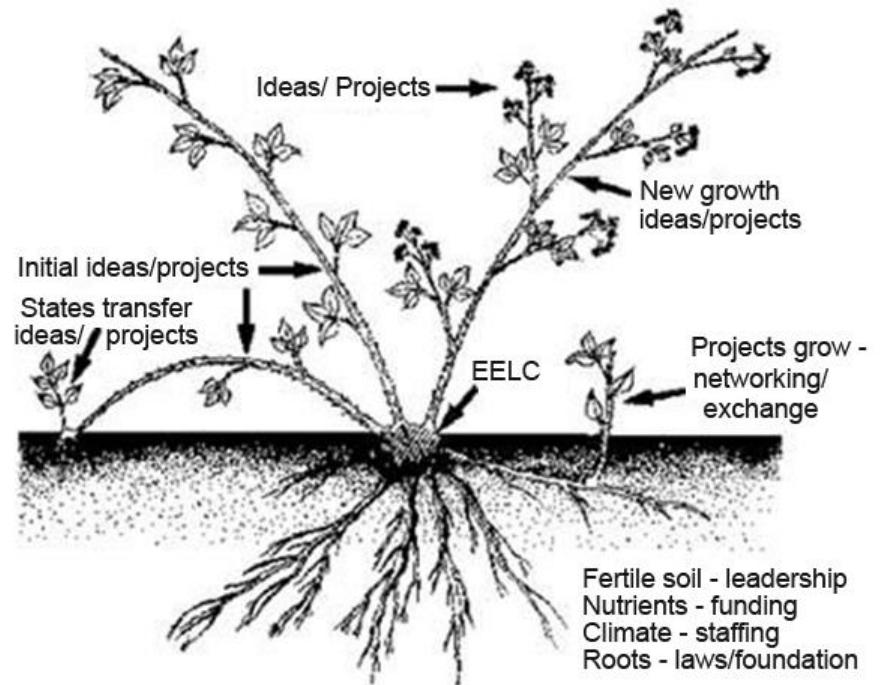
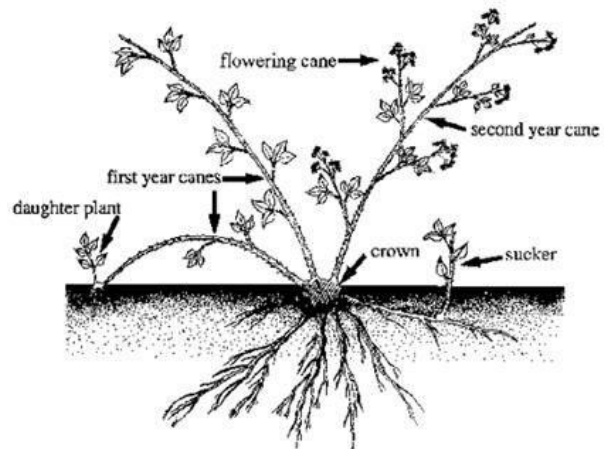


**New Model: Work together  
from the start**



# How E Enterprise Works

## Common Raspberry



N

Quality

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# Shared Governance: E-Enterprise Leadership Council (EELC)

EPA	State	Regional Tribal Operation Councils
Mike Flynn, Acting Dep. Admin., Co-chair (during transition)	Todd Parfitt, Wyoming, Co-chair	Micco Emarthla, Seneca-Cayuga Nation Co-Chair and R6 RTOC
David Bloom, DCFO, OCFO	John Linc Stine, Minnesota and ECOS President	Casey Thornbrugh, Mashpee Wampanoag Tribe – R1 RTOC
Betsy Shaw, DAA, OAR	Ben Grumbles, Maryland	Bryan Printup, Tuscarora Nation R2 RTOC
Mike Shapiro, DAA, OW	Myra Reece, South Carolina	TBD R3 RTOC
Louise Wise, DAA, OCSPP	Scott Thompson, Oklahoma	Jerry Cain, MS Band of Choctaw Indians R4 RTOC
Steve Fine, DAA, OEI	Bryan Shaw, Texas	Levi Brown, Leech Lake Reservation Tribal Council - R5 RTOC
Nigel Simon, OLEM (during transition)	Becky Keogh, Arkansas	Alisha Bartling, Santee Sioux Nation R7 RTOC
David Hindin, OECA (during transition)	Jim Macy, Nebraska	Gerald Wagner, Blackfeet Tribe R8 RTOC
Ed Chu, DRA, Region 7 (during transition)	Andy Putnam, Colorado	Lisa Gover, Campo Band of Kumeyaay Indians – R9 RTOC
Deb Szaro, DRA, Region 1 (during transition)	Victoria Phillips, Massachusetts	Billy Maines, Curyung Tribal Council R10 RTOC