

#### Inspection and Compliance Division

I have my permit, now what?

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#### **Today's Presentation**

- If you have questions during the presentation, please enter them in the chat box.
- For any questions you have after the presentations is over, please email your detailed question to <u>NDEE.AirQuality@nebraska.gov</u>



#### Why does NDEE conduct facility inspections?

- Collect information on facility operations, waste streams, and air emissions to ensure compliance with environmental regulations.
- State law allows NDEE employees to enter facility at reasonable times to determine compliance with state environmental permits, laws, and regulations.





#### Types of Inspections

- Full Compliance Evaluation
  - Conducted regularly to assess facility-wide conditions
- Partial Compliance Evaluation
  - Conducted to assess a specific part of a facility's operations
- Desk audit/Remote
  - An evaluation of facility records
- Complaint
  - Takes place if the Department receives a complaint of alleged violations at a regulated facility



#### Jurisdiction

- The inspectors in NDEE's Air Compliance Section each have a dedicated area of responsibility in Nebraska
  - Exceptions for Clean Air Act activities: Tribal Lands, Lancaster County (Lincoln Lancaster County Health Department), and the City of Omaha (Omaha Air Quality Control)



Note: The City of Omaha and Lancaster County are not included in DEQ's Jurisdiction



#### Overview

#### **NDEE's inspection process**





#### How can you be prepared for an inspection?

- Please read and carefully review your permit often.
  - Permit assistance visits (PAVs) are available upon request. A PAV is an opportunity for you and NDEE to discuss permit requirements and how they apply to your facility.
- Keep documents organized and easy to find
- Regularly check equipment

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- Have backup staff available with knowledge of the records and facility processes
- Label equipment and materials properly and make sure the labels are consistent with records.





## Step 1: What can you expect during the opening conference?

- Introductions (State ID, handouts, business card)
- General Facility Info (processes, employees, changes)





# Step 2: Review facility records and requirements

- Active Permit Requirements (Construction and Operating)
- Applicable Federal Rules (NSPS and NESHAP)
- Records Review





- Relevant facility process information
- Operation records
- Training records
- Current permits or fact sheets
- Previous non-compliance letters
- Certification of Compliance Reports

- Supplemental documents
- Maintenance records
- Air emission data
- Monitoring data
- Fuel receipts
- Monitoring reports
- Replacement records
- Deviation reports

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# Step 3: What can you expect during the facility tour?

- Provide access to all requested areas (Permitted emission points and other relevant areas)
- Process beginning to end
- Inspector should have PPE, but any specialty equipment must be provided by the facility



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### Step 4: What can you expect during the exit

#### interview?

IEDD A OLA

- Discuss preliminary findings on site
- Exit Summary Form

NDEE ID: NDEE Prog	ram & ID:	NDEE Notification #:
Inspection/Other	Compliance Assistance Visit (CA	V) Permit Assistance Visit (PAV)
Facility/Operation Name:		
Address		
City/Town:	, County,	State of Nebraska.
Owner/Occupant/Operator Inspec	tion Contact(s):	
Inspector	Phone No E-Mail addres	55
· · · · · · · · · · · · · · · · · · ·		@nebraska.gov
		@nebraska.gov
Mailing Address: Department of E	invironment and Energy, PO Box 98	922, Lincoln, Nebraska 68509-8922
Inspection Date:	Start Time:	End Time:
No concerns observed		iscussion needed to determine compliance
Concerns observed:		seasons. The solid to determine complicities
Actions to be performed imme	distals or on one or secondals are	
	diately of as soon as reasonably pra-	ctical:
	diately of as soon as reasonably pra-	ctical:
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#### What happens after the inspection?

- Receive letter with the inspection report within typically
  2-3 weeks of the inspection
  - 1. Transmittal letter (no violations found)

#### OR

2. Letter of Non-Compliance (if violations are found)





#### What are some common violations found on

### Failure to conduct visible Failure to conduct visible Failu

- Failure to maintain records
- Failure to prevent fugitive dust from leaving the property (from handling, transporting, storage)
- Failure to maintain equipment in accordance with applicable requirements

- Failure to conduct stack test by required date in permit (if required)
- Failure to submit a timely permit application
- Failure to submit required reports



#### What if NDEE inspectors identify violations?

- The Facility will receive a Letter of Non-Compliance (LNC) which:
  - Communicates the violation(s)
  - 2. Requests corrective action
  - 3. Establishes a schedule to return to compliance





### Letter of Non-Compliance (LNC)

- In the LNC is NDEE's request for compliance with state and federal regulations
- Your prompt compliance will be considered in deciding whether further enforcement is necessary
- Means there is an inspection or reporting related violation at your facility.





#### What assistance is available to help me be proactive?

- Assistance visits (PAVs) are available upon request
- Technical assistance for applications, emission inventories, excess emission reports, and other required documents
- Explanations of regulations and their application to your situation
- Fact sheets, guidance documents, web pages, and other environmental resources



#### How does the Return to Compliance process work?

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#### Questions?

- Visit the NDEE Assistance Webpage:
  - <a href="http://dee.ne.gov/NDEQProg.nsf/OnWeb/Assistance">http://dee.ne.gov/NDEQProg.nsf/OnWeb/Assistance</a>
- Email the Air Program:
  - <u>NDEE.AirQuality@nebraska.gov</u>
- Call Us: (402) 471-2186

