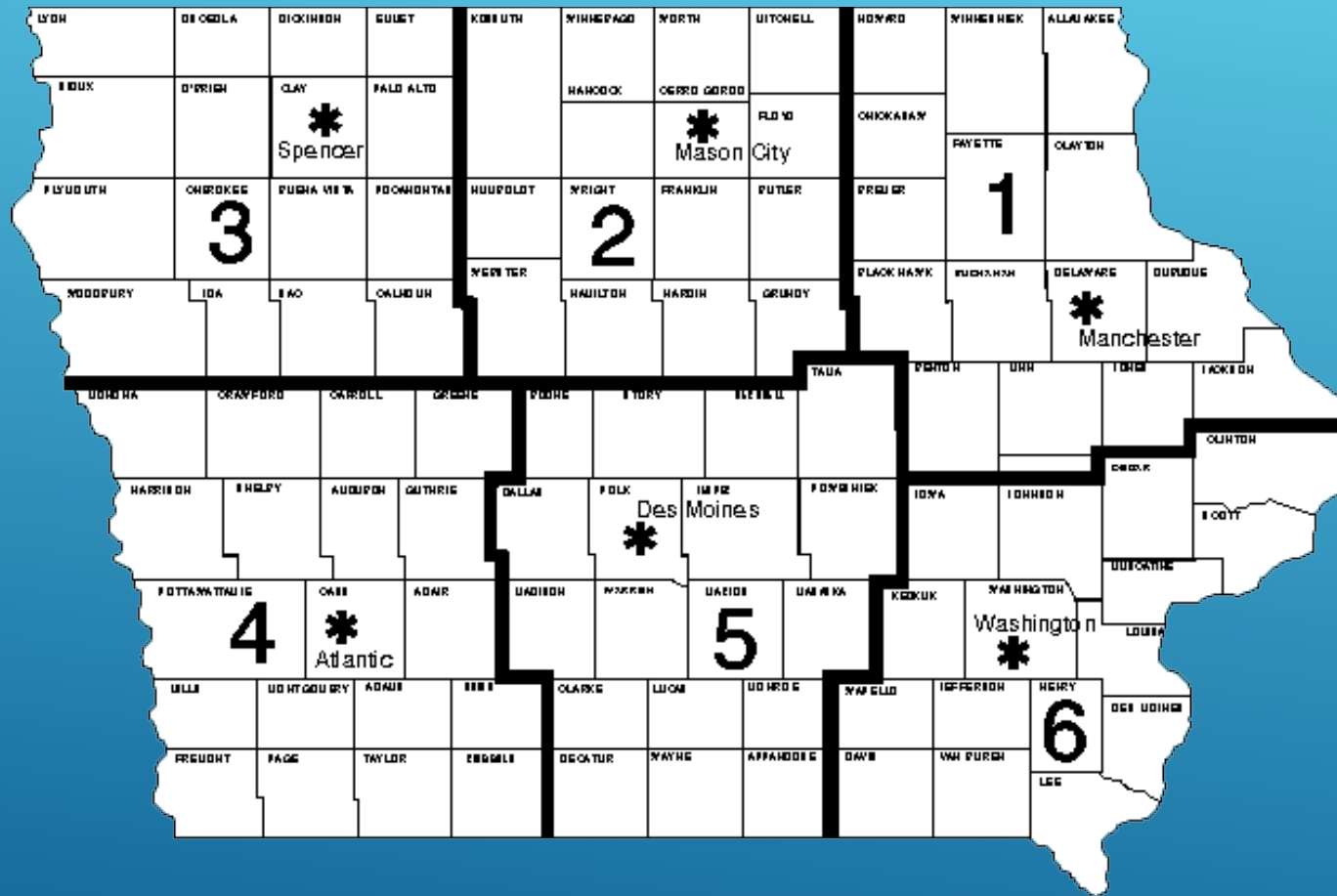


FIELD SERVICES AND COMPLIANCE BUREAU




six field offices

INSPECTIONS

- Inspection scheduling is similar across Iowa (DNR Field Offices)
- Inspections should be very similar between DNR inspectors (similar training)
- Some EPA inspections, usually at problem facilities
- Inspections normally of entire facility
- Inspections usually not multi-media, but follow-ups may be done
- Inspection scheduling criteria varies across program areas

AIR QUALITY

- ▶ Complaints and follow-ups
 - ▶ Majors (Title V) facilities – every two years
 - ▶ Synthetic minor (SM) 80% facilities - every five years
 - ▶ Other SM facilities – every ten years or as time allows
 - ▶ Minor facilities – as time allows (random by facility type)
 - ▶ New facilities – compliance assistance as time allows
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SOLID WASTE

- Complaints and follow-ups
- Active sanitary landfills – one inspection & one visit each year; cell construction
- Closed landfills – one inspection every year phased to every five years
- Processing and beneficial use facilities (tires, recycling, etc.) – one inspection every two years as time allows
- Appliance demanufacturing and transfer stations - permit renewal
- Compost, contaminated soil landfarm, CRT, CCR, etc. – complaint and as time allows


DRINKING WATER

- Complaints and follow-ups
- Community public water supply sanitary surveys - every three years
- Non-community (transient type facilities such as restaurants/bars, or non-transient facilities such as schools/factories) sanitary surveys - every five years

WASTEWATER

- ❑ Complaints and follow-ups
- ❑ Major municipal plants (design flow over 1 MGD) and major industries (typically large power plants and large meat processing facilities) - once every two years (every year if they are in significant noncompliance)
- ❑ Non-major facilities (all other municipal and industrial facilities, parks, etc.) - once every five years (more frequent at problem facilities)
- ❑ Permitted significant industrial contributors to municipal treatment plants – inspected at same frequency as municipality (larger municipalities with pretreatment programs inspect industries every year)


STORMWATER

- Complaints and follow-ups
 - Metropolitan areas (MS-4) – one inspection every permitting cycle (5 years)
 - Construction sites over one acre (GP-2) – inspected quarterly by MS-4 cities and inspected on a complaint basis and randomly by DNR if outside metro area
 - Industrial sites (e.g., salvage yards [GP-1], quarries [GP-3]) – inspected randomly as time allows
- 
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UNDERGROUND STORAGE TANKS

- ▷ Complaints and follow-ups
- ▷ Certified third party UST inspections – every two years
- ▷ DNR inspections – third party UST inspection follow-ups and random co-inspections and audits
- ▷ DNR inspections – random UST installations and removals (trained contractors required for these activities)
- ▷ DNR LUST inspections – work requests and as time allows (focus on free product removal and soil & groundwater treatment sites)


CONTAMINATED SITES/BROWNFIELDS

- ▶ Complaints and follow-ups
 - ▶ Site inspections for work requests and as time allows (focus on free product recovery and remediation systems)
- 
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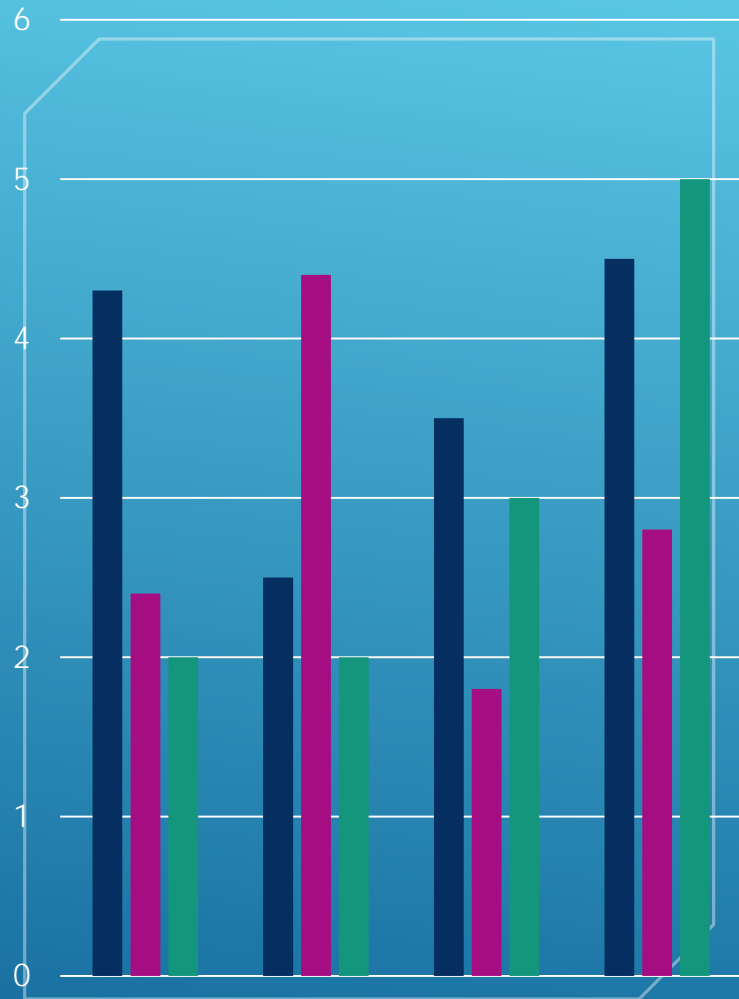
ANIMAL FEEDING OPERATIONS

- ◆ Complaints and follow-ups
 - ◆ Current five-year plan (year 4 now) – desktop evaluations of all large, medium, and NPDES facilities with on-site inspections as deemed necessary
 - ◆ Construction site surveys at large facilities
 - ◆ Construction sites – inspected randomly as time allows
- 
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INSPECTION NOTIFICATION


- ❖ Notification normally not made prior to air quality, solid waste, UST, and stormwater (GP-2) inspections
 - ❖ Notification required prior to animal feeding inspections
 - ❖ A short term notification is often made prior to water supply and wastewater inspections
- 
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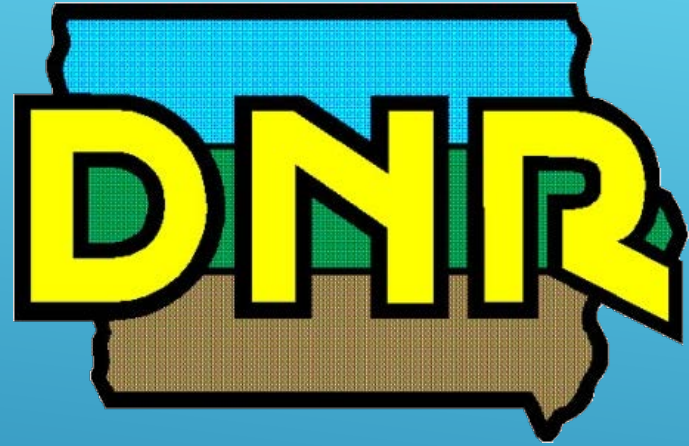
RECORDS



- * Records are expected to be collated and readily available at the time of inspection (e.g., 12-month rolling totals)
- * DNR may allow submittal of records within 24 hours
- * Proof of the source(s) of data and its accuracy need to be provided (e.g., labels, SDS, invoices, etc.)

COMMON GOALS

- * Clean, sustainable environment
 - * Compliance with the law
 - * Fairness
- 



Questions?

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