CASE INVENTORY DOCUMENTS

New Case Inventory Document

Purpose of the CID remains the same:

- Track the progress of all AOCs from identification through RAO
- Identify the current case status
- Summarize the work completed and planned for each AOC

Why Change?

- To upload with ePortal submissions
- To provide more consistent reporting using dropdown lists
- To reduce the need for narrative in the "Current Status/Outcome" column

What's Changed?

- The CID spreadsheet has been expanded
- More specific information requested
- Most fields use dropdown lists
- Less narrative needed in the Activity column

Storage tank and appurtenance - Above ground storage tank Storage tank and appurtenance - Federal Regulated Under ground storage Storage tank and appurtenance - State Regulated Under ground storage Storage tank and appurtenance - State Regulated Under ground storage tank Storage tank and appurtenance - Federal Regulated Under ground storage tank Storage tank and appurtenance - Federal Regulated Under ground storage tank Storage tank and appurtenance - Federal Regulated Under ground storage tank Storage tank and appurtenance - Federal Regulated Under ground storage tank Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Federal Regulated Under ground storage tank Storage tank and appurtenance - Federal Regulated Under ground storage tank Storage tank and appurtenance - Federal Regulated Under ground storage tank Storage tank and appurtenance - Federal Regulated Under ground storage tank Storage tank and appurtenance - Federal Regulated Under ground storage tank Storage tank and appurtenance - Federal Regulated Under ground storage tank Storage tank and appurtenance - Federal Regulated Under ground storage tank Storage tank and appurtenance - Federal Regulated Under ground storage tank Storage tank and appurtenance - Federal Regulated Under ground storage tank and appurtenance - Federal Regulated Under ground storage tank and appurtenance - Federal Regulated Under ground storage tank and appurtenance - Federal Regulated Under ground storage tank and appurtenance - Federal Regulated Under ground storage tank and appurtenance - Federal Regulated Under ground storage tank and appurtenance - Federal Regulated Under ground s	1	А	В	D	Е	F	Н
MIPORTANT: Do not copy and paste into more than 1 cell at a time because it can disrupt hidden equations	1	Site Name:					
IMPORTANT: Do not copy and paste into more than 1 cell at a time because it can disrupt hidden equations	2						
AOC ID AOC Type AOC Details Contaminated AOC Status Status Status Contaminated AOC Status Status AOC ID AOC Type AOC Details Contaminated AOC Status Status Contaminated AOC Status Status AOC Status							
AOC ID AOC Type AOC Details Contaminated AOC Status Status Storage tank and appurtenance - Above ground storage tank Storage tank and appurtenance - State Regulated Under ground storage Storage tank and appurtenance - State Regulated Under ground storage tank and appurtenance - State Regulated Under ground storage tank and appurtenance - State Regulated Under ground storage tank and appurtenance - Rail car Storage tank and appurtenance - Piping, above/below ground pump state Storage tank and appurtenance - Piping, above/below ground pump state Storage tank and appurtenance - Loading and unloading area 10 Storage tank and appurtenance - Piping, above/below ground pump state Storage tank and appurtenance - Loading and unloading area 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28				ause it can disrupt nidden equations			
Storage tank and appurtenance - Above ground storage tank Storage tank and appurtenance - Federal Regulated Under ground storage Storage tank and appurtenance - State Regulated Under ground storage tank Storage tank and appurtenance - State Regulated Under ground storage tank Storage tank and appurtenance - Fiping, above/below ground pump state Storage tank and appurtenance - Fiping, above/below ground pump state Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Stora	4	Case Inve	ntory Document Version 1.2 01/27/14				
Storage tank and appurtenance - Above ground storage tank Storage tank and appurtenance - State Regulated Under ground storage Storage tank and appurtenance - State Regulated Under ground storage Storage tank and appurtenance - Unregulated Under ground storage Storage tank and appurtenance - State Regulated Under ground storage Storage tank and appurtenance - Rail car Storage tank and appurtenance - Piping, above/below ground pump state Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Rail car Storage tank and appurte		AOC ID	AOC Type	AOC Details	Contaminated	AOC Status	Status Date
Storage tank and appurtenance - Above ground storage tank Storage tank and appurtenance - State Regulated Under ground storage Storage tank and appurtenance - State Regulated Under ground storage Storage tank and appurtenance - State Regulated Under ground storage Storage tank and appurtenance - State Regulated Under ground storage Storage tank and appurtenance - Rail car Storage tank and appurtenance - Piping, above/below ground pump state - Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - State Regulated Under ground storage tank and appurtenance - Rail car Storage tank and appurtenan	5						
Storage tank and appurtenance - Federal Regulated Under ground storage tank and appurtenance - State Regulated Under ground storage tank and appurtenance - Unregulated Under ground storage tank and appurtenance - Silo Storage tank and appurtenance - Rail car Storage tank and appurtenance - Piping, above/below ground pump stered tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Silo Storage tank and appurtenance - S				▼			
Storage tank and appurtenance - State Regulated Under ground storage to Storage tank and appurtenance - Insulated Under ground storage to Storage tank and appurtenance - Rail car Storage tank and appurtenance - Piping, above/below ground pump state	7		Storage tank and appurtenance - Above ground storage tank				
Storage tank and appurtenance - Unregulated Under ground storage tank and appurtenance - Rail car Storage tank and appurtenance - Rail car Storage tank and appurtenance - Piping, above/below ground pump star Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Rail car Storage t			Storage tank and appurtenance - Federal Regulated Under ground storage tank and appurtenance - State Regulated Under ground storage				
Storage tank and appurtenance - Rail car Storage tank and appurtenance - Piping, above/below ground pump state Storage tank and appurtenance - Loading and unloading area Storage tank and appurtenance - Loadin			Storage tank and appurtenance - Unregulated Under ground storage to				
Storage tank and appurtenance - Piping, above/below ground pump starstorage tank and appurtenance - Loading and unloading area							
13 Storage trains day particulate Ecodaing data of modeling data of mo			Storage tank and appurtenance - Piping, above/below ground pump sta				
14 15 16 17 18 19 20 21 22 23 24 25 26 27 28			Storage tank and appurtenance - Loading and unloading area	<u>Y</u>			
15 16 17 18 19 20 21 22 23 24 25 26 27 28							
16 17 18 9 20 9 21 9 22 9 23 9 24 9 25 9 26 9 27 9 28 9							
18 19 20 21 22 23 24 25 26 27 28	16						
19							
20 21 22 23 24 25 26 27 28							
21 22 23 24 25 26 27 28							
22 23 24 25 26 27 28							
23 24 25 26 27 28							
24 25 26 27 28							
25							
26 27 28							
27 28							
	27						
20							
29	29						

AOC Type and AOC Details

AOC ID		AOC Type		AOC Details
			¥	
		tank and appurtenance - Above ground storage tank	^	
		tank and appurtenance - Federal Regulated Under ground storage tank	1	
		tank and appurtenance - State Regulated Under ground storage tank		
_	Storage	tank and appurtenance - Unregulated Under ground storage tank		
	Storage	tank and appurtenance - Silo		
		tank and appurtenance - Rail car		
		tank and appurtenance - Piping, above/below ground pump station, sump		
<u> </u>	Storage	tank and appurtenance - Loading and unloading area	*	
				-

- AOC Types are from the Tech Regs
- Additional AOC info should be given in AOC Details
- Every <u>potential</u> AOC should be listed and have it's progress tracked

AOC Status and Status Date

C Details	Contaminated	AOC Status	Status Date	Incident # (or NA)	DEP AOC Number	Contaminated Media
			~			
PA			^			
SI PA/SI						
RI						
RAW	RAW RAR					
RAR No Sampling Trigger						
RIP Waiver			~			
3						

- Update every AOC's Status with each submission
- Status Date date status was attained, based on date document was submitted to DEP

Contaminated Media

DEP AOC Number	Contaminated Media	Contaminants of Concern
		~
Soil		
Ground		
Mixed I	1edia	
None		

 Mixed Media – Anything other than soil or ground water alone

Contaminants of Concern

	DEP AOC Number	Contaminated Media	Contaminants of Concern	Co	Additional ontaminants of Concern	Additional Contaminants of Concern
				þ		
	Not Applicable			^		
	VO					
ľ	BN Metals					
Γ	Pesticides					
I	PCBs					
	PAHs EPH			v		
Ī	C					

- Three columns provided
- Dropdowns include several pairings of Contaminants of Concern
- Six types of Contaminants of Concern can be listed per AOC

Applicable Remediation Standard

Additional Contaminants of Concern	Additional Contaminants of Concern	Applicable Remediation Standard		Exposure Route	Exposure Route	RA Type
			~			
AOC Specific ARS						
AOC Specific ARS and Default Remediation :	Default Remediation S Standards	tandards				
	MUST have RAW appro	ved for AOC prior to 1	2/2			
			Γ.			

- Default Remediation Standards
- Alternate Remediation Standards
- Combination of Default and Alternate Remediation Standards
- Soil Cleanup Criteria (limited circumstances for use)

Exposure Route

_

- Two columns provided
- Dropdowns include single and paired Exposure Routes
- Up to four Exposure Routes can be listed per AOC

Remedial Action Type

a	ble tion rd	Exposure Route	Exposure Route	RA Type	RA Type	RA Type	Was an Order of Magnitude Evaluation Conducted?	Activity
					w			
		Vapor Mitigation Syst	em		^			
	Air Sparging Alternate Water Supply							
		ediation						
Capping								
	Chemical Injection							
	Containment Duel Phase Extraction				v			
	20011	TOTO ENGINEERING						

- Three columns provided
- Up to three Remedial Action Types listed per AOC
- Additional Remedial Action Types can be included in the Activity column

Activity

Activity

- Brief comments
- Summarize work conducted
- Summarize work planned
- Include only relevant information

Implementation

Rollout of new CID

Mandatory use with ePortal submissions

Updated CID required for each ePortal submission