Case Prioritization Plan

- Each plan includes a financial analysis to ensure that obligations never again exceed available funds.

- The plan accounts for:
  - State owned corrective action system refurbishment cost, system start-up, operation and maintenance, and associated sampling and reporting.
  - Closure monitoring at sites that have reached clean-up levels.
  - Investigation of all new releases to determine risk levels.
  - Emergency funding.
  - Funding to evaluate new technologies and conduct pilot studies.
### Historical Case Prioritization Plan

<table>
<thead>
<tr>
<th>Priority Plan</th>
<th>Total Contamination Cases</th>
<th>Fund Covered Sites Approved for Corrective Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>March 2007</td>
<td>768</td>
<td>71</td>
</tr>
<tr>
<td>March 2008</td>
<td>645</td>
<td>57</td>
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<tr>
<td>October 2009</td>
<td>538</td>
<td>89</td>
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<tr>
<td>October 2010</td>
<td>505</td>
<td>43</td>
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<tr>
<td>October 2012</td>
<td>455</td>
<td>48</td>
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<tr>
<td>October 2013</td>
<td>383</td>
<td>26</td>
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<tr>
<td>October 2014</td>
<td>345</td>
<td>20</td>
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<tr>
<td>October 2015</td>
<td>308</td>
<td>20</td>
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<tr>
<td>October 2016</td>
<td>244</td>
<td>24</td>
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<tr>
<td>October 2017</td>
<td>204</td>
<td>33</td>
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<tr>
<td>October 2018</td>
<td>164</td>
<td>34</td>
</tr>
<tr>
<td>January 2020</td>
<td>144</td>
<td>34</td>
</tr>
</tbody>
</table>

All remaining sites are in preliminary assessment, closure monitoring, enforcement, or are not in the Fund.
144 ACTIVE CONTAMINATION CASES

- Corrective Action: 62 (43%)
- Release Investigation: 35 (24%)
- Site Check: 12 (9%)
- Closure Monitoring: 35 (24%)

Contamination cases on January 21, 2020
Contamination cases on January 21, 2020

102 FUND COVERED CONTAMINATION CASES

Corrective Action
51
50%

Release Investigation
24
23.5%

Closure Monitoring
24
23.5%

Site Check
3
3%
Case Prioritization
Phase XII

The current plan provides for:

- Completion of investigation and risk assessment, installation and operation for 1 year with a state owned refurbished system – 34
- Remediation systems to continue operation – 41 at 34 sites
- Closure monitoring at sites that have reached clean-up levels – 24
- Non-fund covered sites to conduct investigation and/or clean-up – 42
- Investigation of new releases to determine risk levels (61 since last plan)
- Emergency response funding
- Funding to conduct pilot projects and evaluate new technologies
Continued Success Rate

190 State Purchased CAS
(Sold 51 of those in March 2019)

259 contamination cases have closed following completion of corrective action with contract purchased system

Average time to reach clean-up levels = 2.8 yrs

Average time through closure monitoring = 3.9 yrs

Data for January 21, 2020
Future Plans

1) A continued focus on completing remediation projects where each project is evaluated in detail by Division staff.

2) New and/or alternative investigation and clean-up technologies will be utilized for sites that are deemed compatible and where a need is identified. Currently using:

   A. High resolution site characterization
   B. Activated carbon/bioremediation
   C. Horizontal recovery wells
   D. Advanced Modeling
THANK YOU