Data Capture in the Field

How to make the 4 Letter Agencies love you!





Speaker



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What are we capturing?

- Environmental Inspections
- OSHA Inspections
- MSHA Inspections
- Internal Inspections
- Documents required by agencies





Environmental Inspections

- SWPPP plans require site-specific inspections each month/quarter/annually
- Mapsitry allows us to prove our work, legitimizing the work for the inspectors.
- I have had 3 Mississippi DEQ Inspections since implementing Mapsitry. All inspectors were impressed with our use of Mapistry. They cited the ease of viewing, location of documents and accountability as their reasons for approving of this system.
- They look to be sure we are capturing data in the correct frequency, capturing the correct data, then they do an inspection to verify the information provided is correct.
- Photos in these inspections help the inspector validate the inspections are actually completed properly.





OSHA Inspections

- At MMC, we use Mapsitry for safety inspections, as well as for Environmental ones.
- Fire Extinguishers and GFCI outlets are located on the map, so they are easy for fire inspectors, fill-in plant operators, or other inspectors to find.
- Safety Inspections are well documented from the field.



MSHA Inspections

- Similar to OSHA, inspections are well documented.
- We store our training documents in Mapistry for easier inspections.
- Less confusion for inspectors.

Our last inspector was very impressed with our use of Mapistry and data capture! *MSHA inspectors love the documentation of tasks.

*Daily Equipment Inspections can be integrated with Mapistry!





Internal Inspections

- Annual Inspections by Management
- Quarterly Inspections of facilities
- Allows for opportunity to identify changes in LOTO Procedures, changes in facility layout that might prompt changes to permits, etc.





Documents Section

- Copies of Permits
- OSHA 300 Logs
- Annual Tier II Filings
- Training Documents (MSHA)
- Training plans (MSHA)
- Other important files for inspection Ease of access to important files when requested reduces nervousness!





Thank you!



