



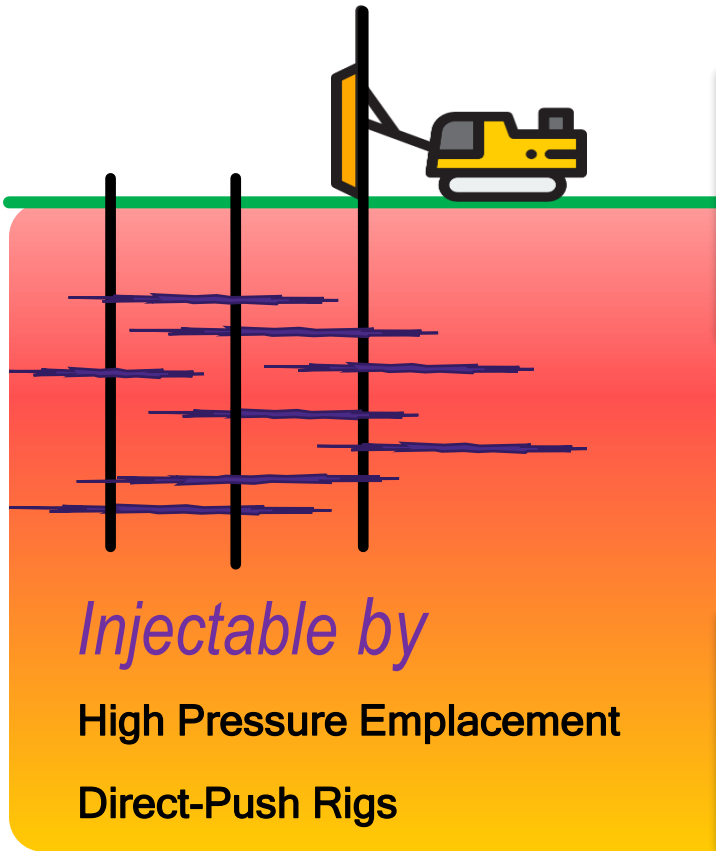
RemRx[®]CRI

Technology Development Group, LLC

Remediation Prescribed[™]

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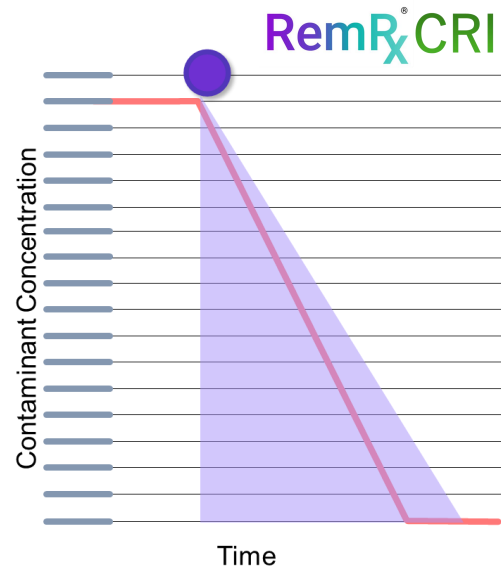
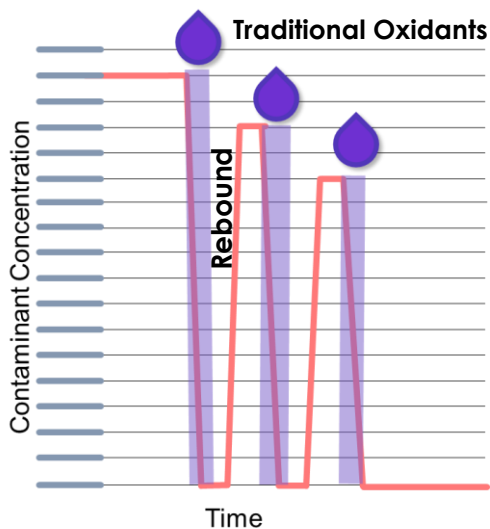
ADVANCING
ISCO
TECHNOLOGY

Proven chemistries can be enhanced by prolonging their life in the aquifer through a controlled release polymer

Customizable 2-part injectable slurry of Permanganate

CRI will provide a long-lasting consistent release of oxidant, what does this mean for your project?

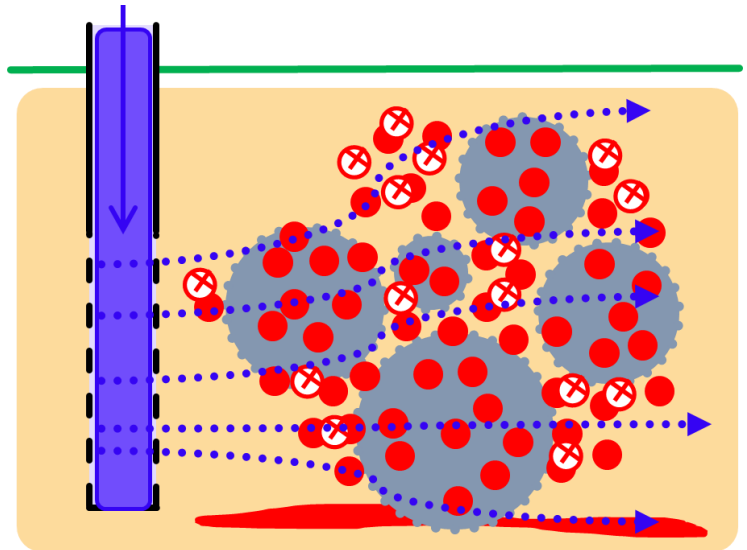
Mitigate Rebound • Fewer Mobilizations • Sustainable Treatment



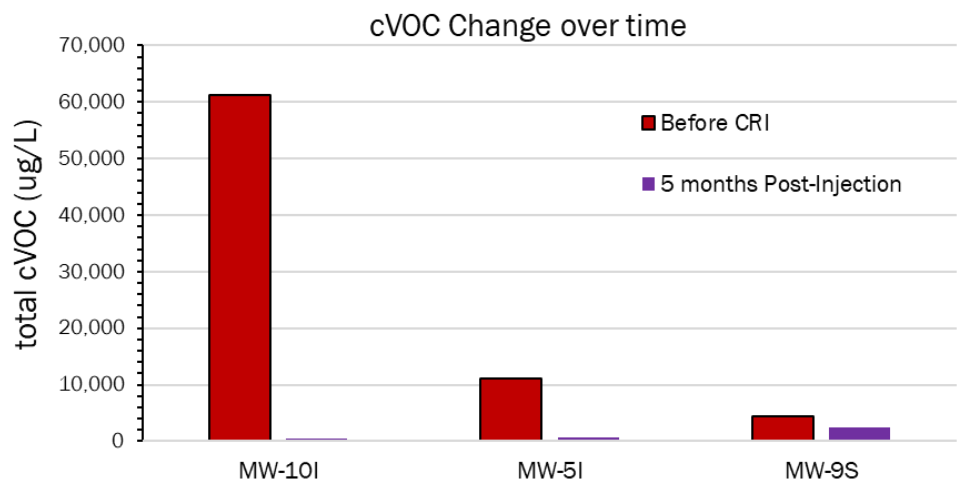
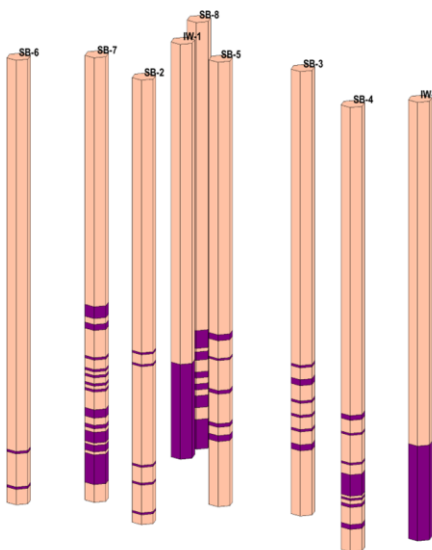
www.remrxremediation.com

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Product Information & Case Study



CASE STUDY: Site located in South Carolina and is a former industrial complex impacted with chlorinated ethenes in groundwater. Subsurface conditions precluded natural attenuation and the geology was clay rich with sand and silt at greater depths. Two injection points were advanced to 35ft bgs, each injected with 500lbs of RemRx® CRI (permanganate). Soil cores were collected to observe radius of influence which was determined to be approximately 5ft.



Recommended Handling Storage:

- Wear proper PPE for handling Oxidants
- Do NOT store in hot conditions as this can degrade the polymer.
Recommended storage temperature 32F to 80F.
- Shelf-life if stored properly >1year
- Provided as a 2-part formula: Oxidant and Controlled Release Polymer
- Mix Ratio 55lbs oxidant to 30lbs polymer (best prepared in small batches)
- Injected as a slurry under high pressure
- Recommended for DPT, emplacement or fracturing

Packaging Options:

- ✓ Oxidant: 55lbs Pails
- ✓ Polymer: 30lbs pails