

New Mexico Environment Department

ABCWUA Governing Board Meeting October 21, 2020

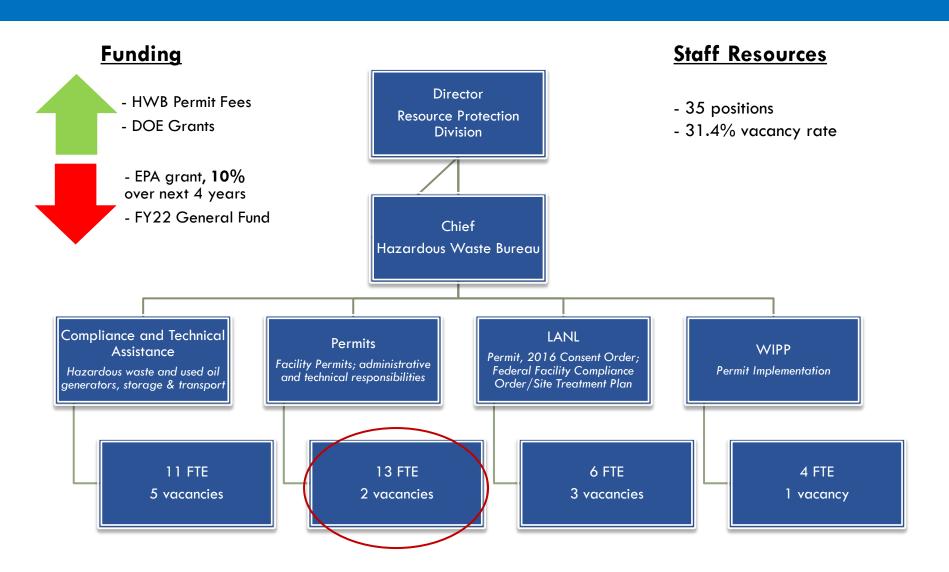


Kirtland Air Force Base Bulk Fuel Spill NMED Update





Hazardous Waste Bureau





Regulations

- Federal Resource Conservation and Recovery Act (RCRA)
- New Mexico Hazardous Waste Act (HWA)
- New Mexico Hazardous Waste Permit and Corrective Action Fee Regulations [20.4.2 NMAC]

KAFB Permit (EPA ID# NMD9570024423; NM ID# 2400)

- Governs the Corrective Action Process
- Contains requirements for Corrective Action Process
- https://www.env.nm.gov/hazardous-waste/kafb/





Corrective Action Process

1999 through today

Timeline in Development

Facility Assessment (Finished)

Confirm releases

RCRA Facility Investigation (On-Going)

Nature & Extent

Corrective Measures Evaluation (Starting)

Evaluate options, ID preferred remedy

Remedy Selection (Not Started)

NMED selects remedies to achieve clean-up standards Corrective Measures Implementation (Not Started)

Implement remedy, monitor & evaluate progress



- Environmental Sampling/Monitoring
- Pilot Tests
- Interim Measures
- Reports, Evaluations, Recommendations



Public Hearing Opportunity





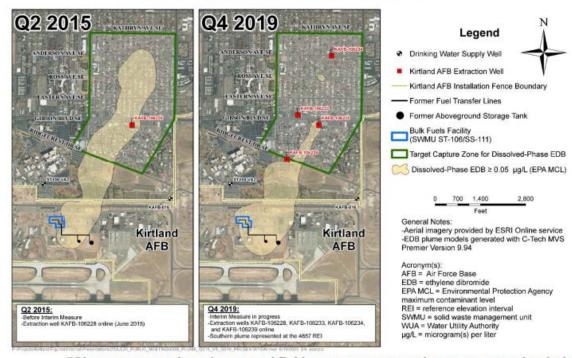




Pump and Treat Interim Measure Update



EDB PLUME - 2015 vs 2019



*Plume maps are based on actual field measurements and not computer simulations



Next Steps

Compliance

Planning:

NMED & KAFB developing master schedule to include:

- Key Milestones and due dates
- Scoping meetings to establish expectations
- Opportunities for engaging stakeholders (technical meetings, working groups)
- Points at which schedule must be reevaluated based on new data
- Share and discuss master schedule with stakeholders and public

Implementation Efficiencies:

- Improved communication
- Clear expectations