NMED SURFACE WATER QUALITY PERMITTING PROGRAM-MUNICIPAL PARTICIPATION



Photo Credit- Molzen Corbin

SURFACE WATER PERMITTING-NPDES TO NMPDES

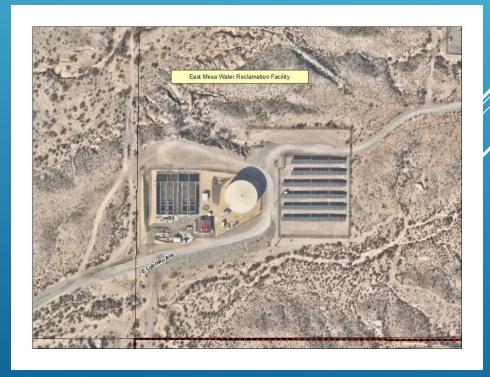


JHWWTF = 13.5 MGD Capacity
9.5 MGD Average Treatment
Returns effluent to Rio Grande 24/7/365

EMWRF = 1.0 MGD Capacity

NMED-GWQB-Discharge Permit - Reclaimed Water to 2 Parks, Recreational Facility, Restoration Site, Golf Course, High School, City Medians, Closed Landfill, excess returned to Rio Grande via JHWWTF

NPDES-Treated Effluent can be discharged to Southfork Arroyo



SURFACE WATER ADVISORY PANEL PARTICIPATION

- Participated in SWAP meetings, Fall 2024'
- Great Opportunity for collaboration between stakeholders and NMED
- Opportunity to influence policy and regulations
- Broad range of professionals who offered valuable input towards development of State Permitting Program (private/public sectors, non-profits, legal, etc.)
- End Goal Ensuring cleaner and safer water for NM

BENEFITS OF SWPP FROM MUNICIPAL PERSPECTIVE

- ✓State Led Program
- ✓ Local administration and expertise
- ✓Increased clarity and consistency
- ✓ More efficient permitting
- ✓ Reduced Reliance on Federal oversight
- ✓Ensuring Clean and Safe Surface Waters (WOTUS and Waters of the State)

MUNICIPAL CONCERNS OF SWPP

- Potential logistical and financial implications (Unfunded mandates)
- 1. Permit Fees & Fines
- Need for more staffing, administrative and/or legal costs
- 3. Unregulated contaminants
- 4. Potentially lower contaminant limits than federal

 Will NMED be able to keep up with their costs and workload to ensure effective customer service and an efficient permitting process.

QUESTIONS?