



# Cochise County Office of Emergency Services Naco Sewer Breach Story Board

9 September 2018 – 11 September 2018

Prepared By: Gabe Lavine (Emergency Manager)

# Incident Summary

- On or about 0615 on 9 Sept 2018 a sewer line on the Mexican side of the border burst sending HAZMAT across the international border.
- Office of Emergency Services responded along with Naco Fire Department, County Department of Public Health, Cochise County Sheriffs Office, the County Incident Support Team, County Highways, and City of Bisbee Public Works.
- Approximately 682,000 gallons released 9 September
- Approximately 432,000 gallons per day released since



# Response Actions (9 Sept)

- Pre-evacuation of Naco until flow could be stopped
- Containment of HAZMAT flows in Naco residential areas / POE with dirt berms.
- Closure of Green Street
- Closure of one well
- State and Federal Notifications
- Mexico Civil Defense Notifications
- Ground water testing and treatment
- Spill pool treatment and monitoring
- Public information and land owner outreach

Total Release To Date: 682,000 gallons

# Naco Sewer Breach (Sunday 10 Sept)



# Response Actions (10 Sept)

- Spill pool monitoring and treatment
- OES meeting with Mexico Civil Defense
- Press releases updating public

Total Release To Date: 1,104,000 gallons

# Naco Sewer Breach (Sunday 11 Sept)



# Response Actions (11 Sept)

- Spill pool monitoring and treatment
- Press releases updating public
- NRC report filed

Total Release To Date: 1,536,000 gallons

# Naco Sewer Breach Photo Array (11 Sept)



Photo 1 – Sewage at POE



Photo 2 – Berming at POE



Photo 3 – Berming Facing North

# Naco Sewer Breach Photo Array (11 Sept)



Photo 4 – Active Flow West



Photo 5 – Treatment Area West

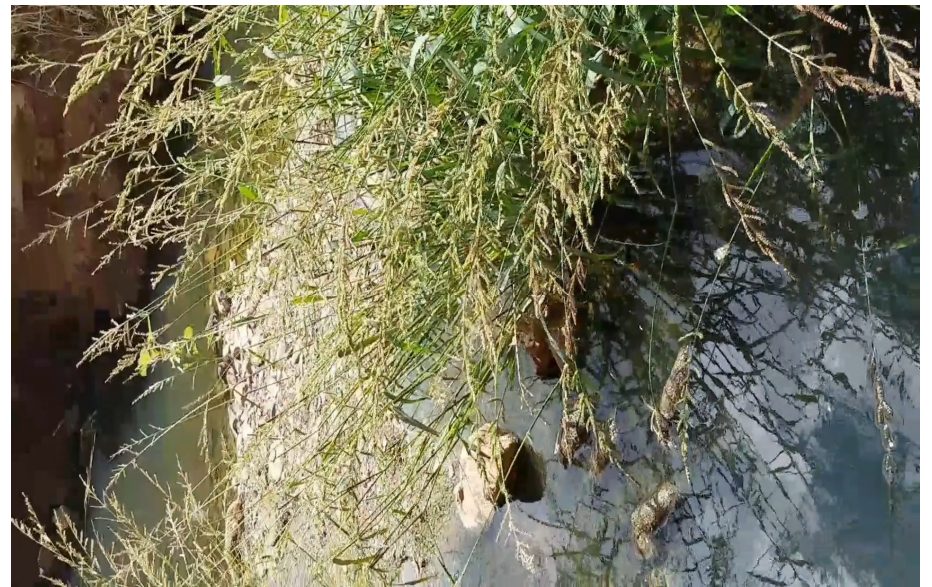


Photo 6 – West Flow Along Road

# Naco Sewer Breach Flow Video



Video 1 – Flow at POE (9 Sept)



Video 2 – Flow West (11 Sept)

# Naco Sewer Breach (Sunday 12 Sept)



# Response Actions (12 Sept)

- Spill pool monitoring and treatment
- Press releases updating public
- NRC report updated Report #1224460

Total Release To Date: 1,968,000 gallons