## Texas Molecular

## **PFAS Wastewater Disposal**

### "A Forever Solution for Forever Chemicals"

# Meeting tomorrow's discharge and regulatory requirements.....TODAY

### What we offer...

**Low Risk.** Zero discharge to surface water or groundwater. PFAS wastewaters are managed as if they were hazardous from receipt to injection to disposal of filtercake.

**EPA Interim Guidance Document on Destruction and Disposal of PFAS Material** mentions Class 1 Hazardous Underground Injection as viable disposal option for aqueous PFAS wastes. **Significant PFAS experience.** Over 80 million gallons of hazardous and non-hazardous PFAS water safely injected in the last few years.

- Large capacity. About 100 million gallons of spare capacity, and 24/7/365 receiving.
- Low Cost. Cost effective versus on-site and off-site technologies. No CAPEX.
- Safe and Secure. EPA 10,000 Year No Migration Petition which exempts water injected from Land Ban treatment standards. Track record of safe and compliant operations.
- Reliable Service. 3 injection wells, redundant systems, spare injection string, emergency power to maintain "utility like service.
- **Geographic Reach.** Serve PFAS water disposal requirements for clients over 1000 miles away.

### Texas Molecular is proud member of









Contact us at 281-930-2540 or visit us at <a href="https://www.texasmolecular.com">www.texasmolecular.com</a> for more information



#### Facility Information

TM Deer Park Services LLC EPA ID#TXD000719518 State ID#32299

Address: 2525 Independence Parkway South Deer Park, TX 77536

40 years experience serving the hazardous and non-hazardous water requirements of the chemical, petrochemical, refining, landfill, galvanizing, and terminal industries.

Special capabilities include acids and bases with metals and/or organics, waters with a flash point under 140 F, Benzene and Organic Chemical NESHAP water, and emerging chemicals like PFAS.

Class 1 underground

injection wells
are safer than virtually
all other waste disposal
practices, according to the EPA.

- EPA Report 570/9-91-031

