Welcome
Facility Disaster Preparedness Forum
September 7, 2011
Where do the chemicals go?

- Video
What is the scope of your planning? Do your organizations’ plans take into account........

- Emergency Response
- Business Continuity
- Disaster Recovery
- Hazards Assessments?
- Local and Area wide disasters?
- Neighborhood disasters?
- Or on-site only?
Area-wide disasters - Direct or direct experience

- What experiences has your organization had with one or more Area-wide disasters?
  - Locally
  - Off-site affiliates
  - Lessons learned
  - Improvements made in planning
Can’t get into your business? Now what?

Video
When an Area-wide disaster occurs

- What if……...

  - You, your first responders, your visitors, your delivery people can not access your facility – for hours, days, weeks or months?

  - First responders – public or private - are unable or unavailable to provide the support you planned for in a timely manner?
Before an Area-wide disaster occurs

- What pre-arranged agreements does your organization have with ........
  - Local public emergency responders (HAZMAT, fire, police, EMS, local hospitals)?
  - Private emergency response contractor(s) (spill response companies, hazwaste transporters, solid waste pickup services, environmental labs, rental companies, ATMs)?
Pre-arranged agreement for activities before disaster strikes….i.e. facility and Fire Dept

- Review agreements
- Call numbers to use – FD, DEP
- Shutdown schedules
- Safety and Security measures
- Area Evacuation plans
- Personnel remaining on site
- Supplies and equipment on hand
- Communications capabilities
Pre-arranged agreements for during a disaster

- Communications testing
- Media updates
- Safety & security measures
- Engineering controls
- Response measures
Pre-arranged agreements for after the Disaster

- Access to area
- Access to facility
- Personal protection
- Hazards assessment
- Damage assessments
- Environmental assessments
- Loss prevention and control
- Response, restoration, recovery
- Reconstruction or closing
Pre-arranged agreements

LOCAL SERVICES & SUPPLIERS – less than 20 miles
Less than 100 miles

OUT AREA SERVICES & SUPPLIERS
100 miles plus
1000 miles plus
Means of communications

Courier

Wired Phones

Wireless phones

Satellite phones

Ham radios

Text messaging
Pre-arranged agreements with

- Structural engineers?
- Utilities providers?
- Building contractors?
- Permitting engineers? Local, State
- Tank repairers?
- Equipment suppliers? Tarps, vacs, blowers
- Food handlers?
- Social and human services organizations (Red Cross, Hospice, etc)?
Pre-arranged agreements with

- Transport services
- Tankers, haulers, motor carriers, rail
- Taxis and limos
- Rentals
- Earth moving equipment
- Food, Water, Ice
Pre-arranged agreements with

- Primary contacts, primary numbers
- Primary contacts, alternate numbers
- Alternate contacts
- Primary areas, alternate areas
- Timing
- Logistics – Primary routes, alternate routes
- Access, roadblocks, passes
When is “Our Turn”? 
(Graphics Source: AccuWeather.Com)
Key Points to take with us

- Lessons learned
- Planning ideas
LEPC Region 8 – Facilities Disaster Subcommittee

- Review and recommend corrections to Tier II reports
- Meet and plan workshops, webcasts
  - Tier II reporting
  - Hazards and Risk assessments
  - Lessons learned
  - Emergency and Disaster Planning and Recovery
- Recommend facilities for recognition in planning
- Networking

Next Subcommittee meeting – October 20, 2011
Next LEPC Meeting - November 30, 2011
Additional Resources - Websites

- www.fema.gov/news/newsrelease.fema?id=13865
- www.epa.gov/region1/enforcementandassistance/reports/2007OESreport/preventingreleases.html
- www.cdc.gov/mmwr/preview/mmwrhtml/rr5508a1.htm
- www.dec.ny.gov/regs/4448.html#15604
- http://water.epa.gov/infrastructure/watersecurity/emergencynfo/pre-hurricane.cfm