



ID	Facility Name
1	Valero Refining - Meraux LLC - Meraux Refinery
2	Cornerstone Chemical Company
3	Chalmette Refining LLC
4	BASF Corp - Geismar Site
5	Equilon Enterprises LLC dba Shell Oil Products US - Convent Refinery
6	Occidental Chemical Corporation - Geismar Facility
7	St Rose Refinery LLC - St Rose Refinery
8	Shell Chemical LP - Norco Chemical Plant West Site
9	Roehm America LLC - MMA Plant
10	Valero Refining - New Orleans LLC - St Charles Refinery
11	Stolthaven New Orleans, LLC - Braithwaite Facility
12	Formosa Plastics Corp Louisiana
13	Occidental Chemical Corp - Taft Plant
14	Mosaic Fertilizer LLC - Faustina Plant
15	NuStar Logistics LP - St James Terminal
16	Enterprise Gas Processing LLC - Norco Fractionation Plant
17	Dyno Nobel LA Ammonia LLC - Ammonia Production Facility
18	Kemira Chemicals Inc
19	PHILLIPS 66 PIPELINE LLC

**ASPECT:**  
 The Airborne Spectral Photometric Environmental Collection Technology (ASPECT) aircraft conducted a screening level assessment to evaluate the unreported or undetected releases of hazardous materials or contaminants in the vicinity of priority industrial facilities in the area surrounding New Orleans, Louisiana on September 08, 2021. This map shows the flight path ASPECT used, however data collection only occurs in the vicinity of the facilities on the map. The screening level results from ASPECT were compared to the Texas' Air Monitoring Comparison Values (AMCVs) and California's Office of Health Hazard Assessment Acute Reference Exposure Levels (RELs). No detectable analyte concentrations were observed.

- Legend**
- ★ FACILITIES OF INTEREST
  - ~ ASPECT FLIGHT PATH



**ASPECT MAP**  
**HURRICANE IDA RESPONSE**  
**LOUISIANA**

**FLIGHT DATE**  
 9/8/2021

0 5.5 11  
 SCALE IN MILES  
**For Official Use Only**  
**Printed via Web**

