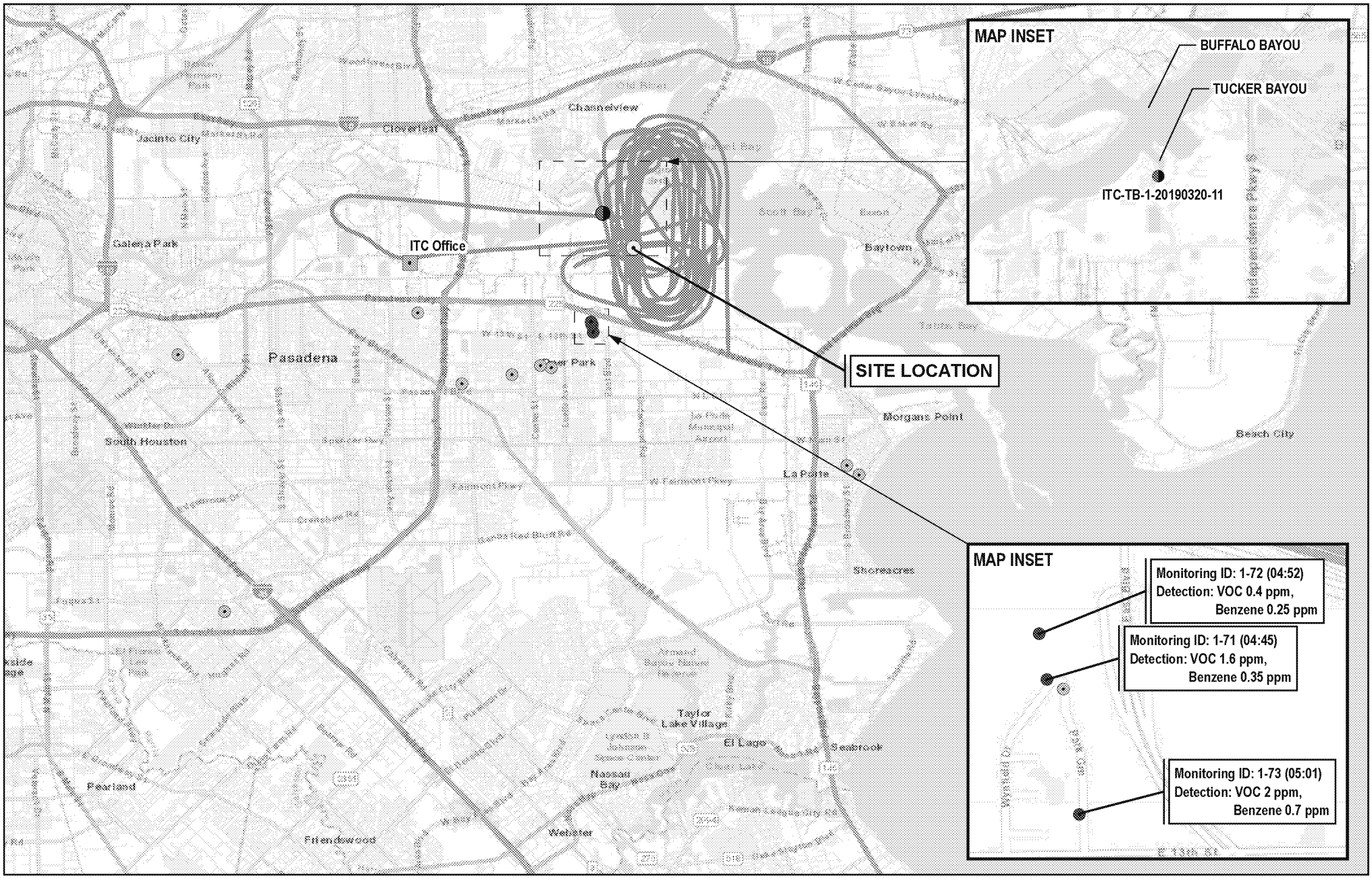

Legend

- ASPECT DATA
- ITC OFFICE LOCATION
- SITE LOCATION
- WATER SAMPLE LOCATION

AIR MONITORING LOCATION

- DETECTION
- NO DETECTION

AIR MONITORING:
EPA conducted handheld air monitoring on March 20, 2019 from 4:00 am to 12:00 pm at 13 locations. Results were reported above the detection limit at three locations for total volatile organic compounds (VOCs) and benzene. EPA will conduct additional air monitoring to determine if the TCEQ AMVC for benzene (0.18 ppm) has been exceeded.

ASPECT:
The Airborne Spectral Photometric Environmental Collection Technology (ASPECT) aircraft found a single exceedance of the Texas comparison values on March 20, 2019. ASPECT has conducted a screening level assessment to evaluate the unreported or undetected releases of hazardous materials or contaminants at the Intercontinental Terminal Company (ITC) in Deer Park, Texas. The screening level results from ASPECT were compared to the ASPECT list of Texas Commission on Environmental Quality (TCEQ) short-term Air Monitoring Comparison Values (AMCVs). ASPECT found that a single reading of isoprene (0.1 ppm) at the ITC facility exceeded the short-term AMCVs (0.02 ppm).

AIR MONITORING MAP
INTERCONTINENTAL TERMINALS COMPANY FIRE
1943 INDEPENDENCE PARKWAY
LA PORTE, HARRIS COUNTY, TEXAS

REPORTING PERIOD
3/20/2019 04:00 - 3/20/2019 12:00

N W E S

0 1.5 3
SCALE IN MILES

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