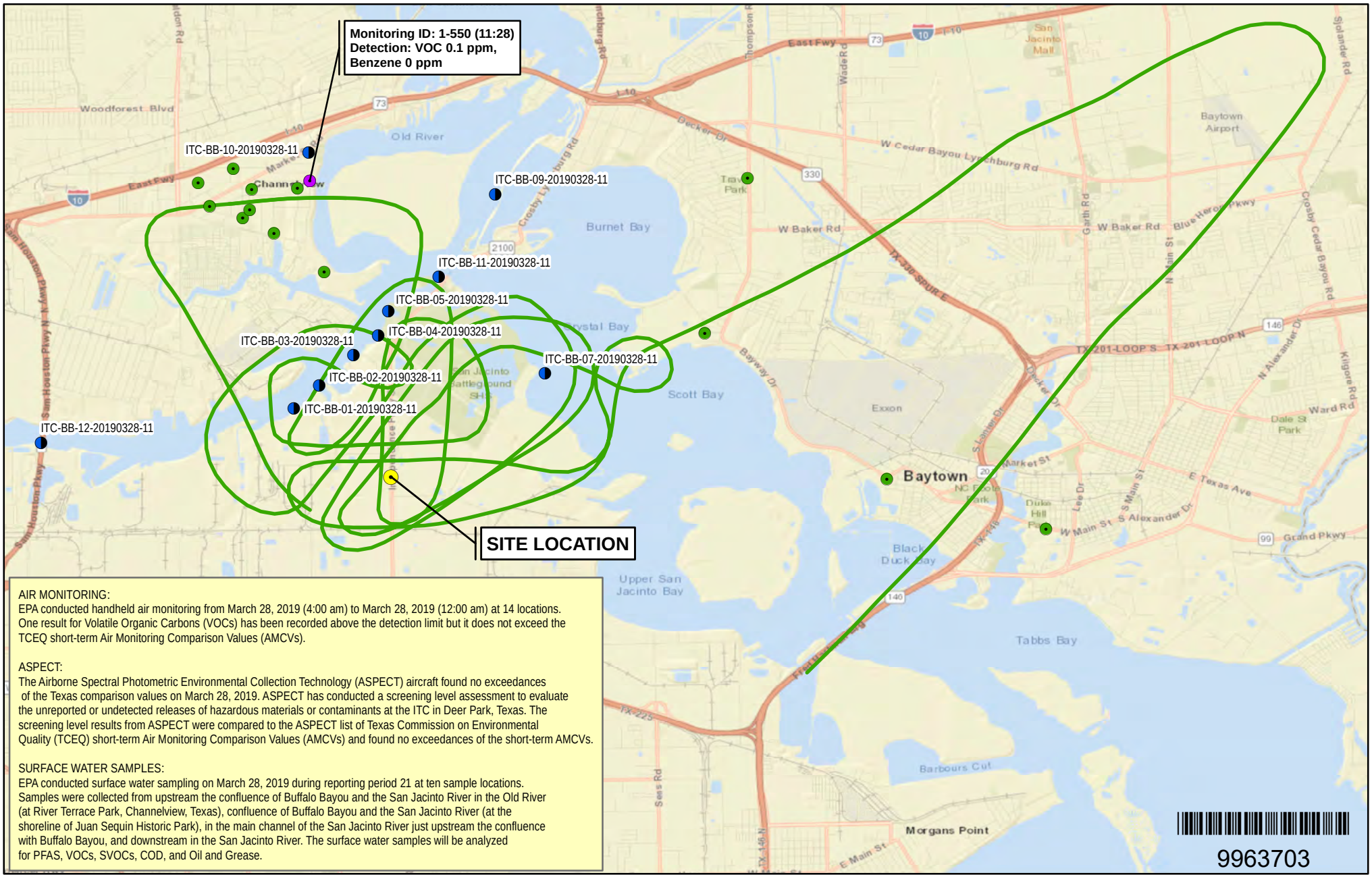


AIR MONITORING:
EPA conducted handheld air monitoring from March 28, 2019 (4:00 am) to March 28, 2019 (12:00 am) at 14 locations. One result for Volatile Organic Carbons (VOCs) has been recorded above the detection limit but it does not exceed the TCEQ short-term Air Monitoring Comparison Values (AMCVs).

ASPECT:
The Airborne Spectral Photometric Environmental Collection Technology (ASPECT) aircraft found no exceedances of the Texas comparison values on March 28, 2019. ASPECT has conducted a screening level assessment to evaluate the unreported or undetected releases of hazardous materials or contaminants at the 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) and found no exceedances of the short-term AMCVs.

SURFACE WATER SAMPLES:
EPA conducted surface water sampling on March 28, 2019 during reporting period 21 at ten sample locations. Samples were collected from upstream the confluence of Buffalo Bayou and the San Jacinto River in the Old River (at River Terrace Park, Channelview, Texas), confluence of Buffalo Bayou and the San Jacinto River (at the shoreline of Juan Sequin Historic Park), in the main channel of the San Jacinto River just upstream the confluence with Buffalo Bayou, and downstream in the San Jacinto River. The surface water samples will be analyzed for PFAS, VOCs, SVOCs, COD, and Oil and Grease.

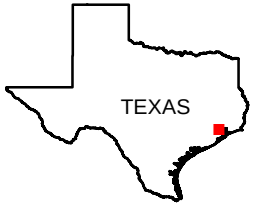
Legend

- SITE LOCATION

AIR MONITORING LOCATION

- NON DETECTION
- DETECTION

- ASPECT DATA (No Readings Above Benchmarks)
- WATER SAMPLE LOCATION



AIR MONITORING MAP

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

REPORTING PERIOD #21
3/28/2019 04:00 - 3/28/2019 12:00

N W E S

0 0.75 1.5
SCALE IN MILES

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