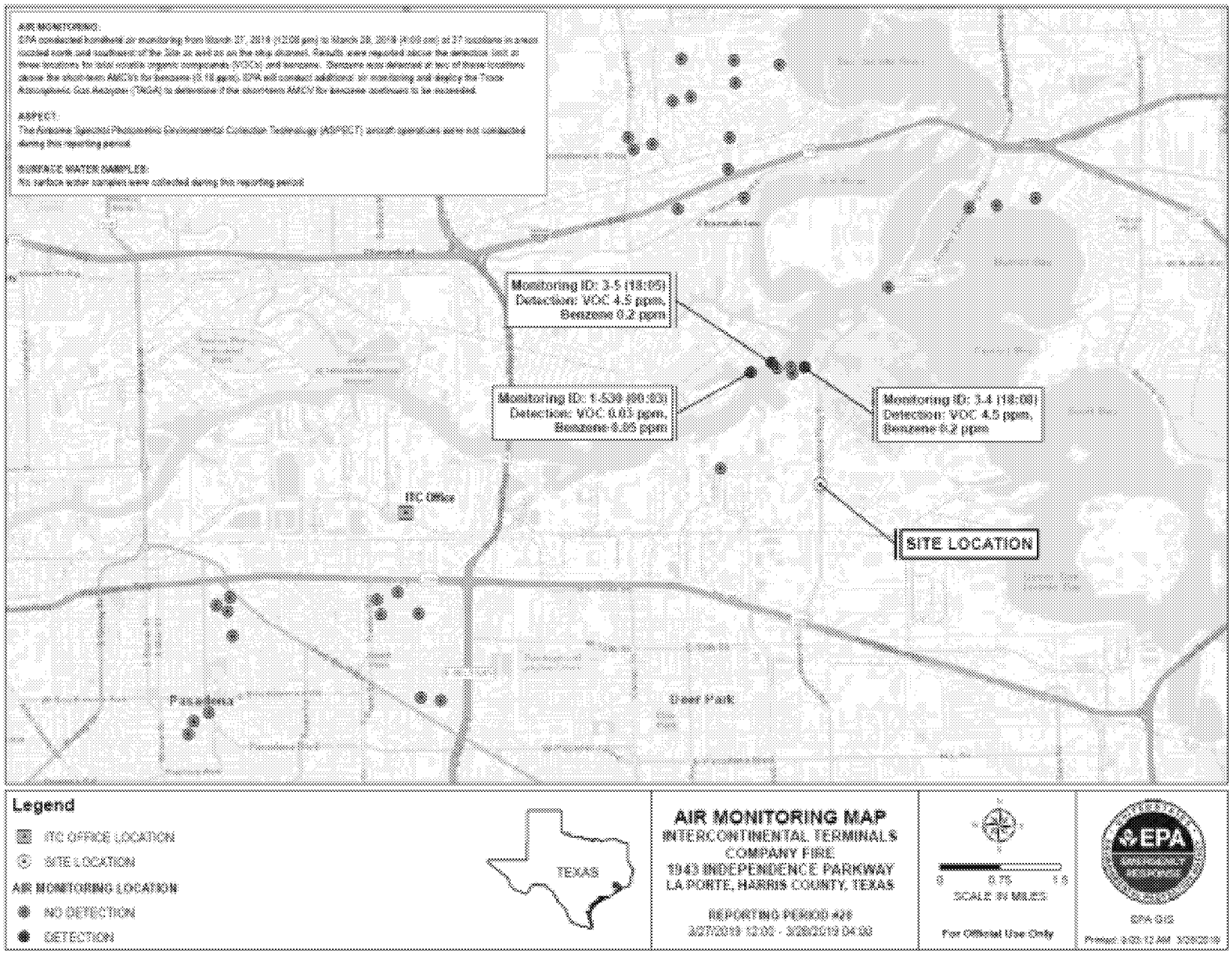
AIR MONITORING:
EPA conducted handheld air monitoring from March 27, 2019 (12:00 pm) to March 28, 2019 (4:00 am) at 27 locations in areas located north and southwest of the Site as well as on the ship channel. Results were reported above the detection limit at three locations for total volatile organic compounds (VOCs) and benzene. Benzene was detected at two of these locations above the short-term AMCVs for benzene (0.18 ppm). EPA will conduct additional air monitoring and deploy the Trace Atmospheric Gas Analyzer (TAGA) to determine if the short-term AMCV for benzene continues to be exceeded.
ASPECT:
The Airborne Spectral Photometric Environmental Collection Technology (ASPECT) aircraft operations were not conducted during this reporting period.
SURFACE WATER SAMPLES:
No surface water samples were collected during this reporting period.
Monitoring ID: 3-5 (18:05)
Detection: VOC 4.5 ppm,
Benzene 0.2 ppm
Monitoring ID: 1-530 (00:03)
Detection: VOC 0.03 ppm,
Benzene 0.05 ppm
Monitoring ID: 3-4 (18:08)
Detection: VOC 4.5 ppm,
Benzene 0.2 ppm
ITC Office
SITE LOCATION
Pasadena
Deer Park
Legend
ITC OFFICE LOCATION
SITE LOCATION
AIR MONITORING LOCATION
NO DETECTION
DETECTION
TEXAS
AIR MONITORING MAP
INTERCONTINENTAL TERMINALS
COMPANY FIRE
1943 INDEPENDENCE PARKWAY
LA PORTE, HARRIS COUNTY, TEXAS
REPORTING PERIOD #28
3/27/2019 12:00 - 3/28/2019 04:00
0 0.75 1.5
SCALE IN MILES
For Official Use Only
EPA
EPA GIS