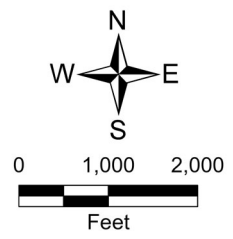
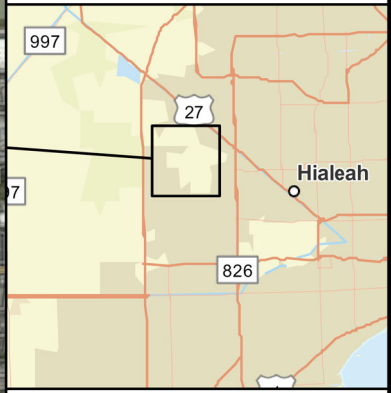


- Legend**
- Orange diamond: Offsite Air Monitoring Locations
 - Yellow rectangle: Fire Location



Notes:
 ug/m3 - Microgram per cubic meter
 Map Source:
 ESRI World Imagery Hybrid.



United States Environmental Protection Agency Region 4

Waste-to-Energy Facility Fire - Offsite Air Monitoring Locations
 (1 hour average particulate matter below 2.5 micrometers)

TETRA TECH
 Date: 2/18/2023
 Analyst: greg.docekal

Ronald Regan High School
 2/15/2023 @ 2:07pm
 1 hour Max 55 ug/m3
 1 hour Average 9 ug/m3

2/16/2023 @ 12:43pm
 1 hour Max 127 ug/m3
 1 hour Average 26 ug/m3

2/17/2023 @ 1:51pm
 1 hour Max 316 ug/m3
 1 hour Average 5 ug/m3

8400 102nd Ave, Southeast Corner
 2/15/2023 @ 11:34am
 1 hour Max 15 ug/m3
 1 hour Average 7 ug/m3

2/16/2023 @ 11:37am
 1 hour Max 68 ug/m3
 1 hour Average 17 ug/m3

2/17/2023 @ 12:35pm
 1 hour Max 108 ug/m3
 1 hour Average 19 ug/m3

CVS at 107th and 74th
 2/15/2023 @ 3:30pm
 1 hour Max 242 ug/m3
 1 hour Average 43 ug/m3

2/16/2023 @ 2:41pm
 1 hour Max 175 ug/m3
 1 hour Average 7 ug/m3

2/17/2023 @ 4:59pm
 1 hour Max 89 ug/m3
 1 hour Average 21 ug/m3

Andrea Castillo Preparatory Academy
 2/17/2023 @ 3:14pm
 1 hour Max 70 ug/m3
 1 hour Average 10 ug/m3

107th and 66th
 2/15/2023 @ 4:45pm
 1 hour Max 49 ug/m3
 1 hour Average 4 ug/m3

2/16/2023 @ 5:00pm
 1 hour Max 21 ug/m3
 1 hour Average 5 ug/m3

2/17/2023 @ 6:19pm
 1 hour Max 37 ug/m3
 1 hour Average 10 ug/m3

5875 NW 105th Ct., Unit 100
 2/18/2023 @ 12:47pm
 1 hour Max 55 ug/m3
 1 hour Average 16 ug/m3

Impact Centre at Doral
 2/18/2023 @ 10:57am
 1 hour Max 104 ug/m3
 1 hour Average 26 ug/m3

Baptist Health Hospital - Front Entrance
 2/18/2023 @ 9:41am
 1 hour Max 105 ug/m3
 1 hour Average 13 ug/m3

Side of highway, across from Miami Dade Mosquito Control
 2/18/2023 @ 3:12pm
 1 hour Max 65 ug/m3
 1 hour Average 10 ug/m3