

EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2022
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

March 1-5, 2022

| | Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
|------------------|--------|--------|---------|-----------|----------|--------|----------|
| Monitoring Sites | | | 03-01 | 03-02 | 03-03 | 03-04 | 03-05 |
| MISSOURI | | | | | | | |
| Arnold West | | | 52 | 60 | 42 | 42 | 49 |
| Blair St. | | | 51 | 55 | 37 | 33 | 49 |
| Bonne Terre | | | 56 | 57 | 43 | 66 | 48 |
| Foley West | | | 61 | 61 | 43 | 36 | 52 |
| Maryland Heights | | | 51 | 57 | 43 | 40 | 53 |
| Orchard Farm | | | 52 | 58 | 41 | 36 | 50 |
| ILLINOIS | | | | | | | |
| Alton | | | 58 | 62 | 43 | 37 | 53 |
| East St. Louis | | | 55 | 60 | 41 | 41 | 49 |
| Houston | | | 57 | 60 | 41 | 45 | 50 |
| Jerseyville | | | 55 | 62 | 45 | 37 | 53 |

March 6-12, 2022

| | Sunday | Monday | Tuesday | Wed. | Thursday | Friday | Saturday |
|------------------|--------|--------|---------|-------|----------|--------|----------|
| Monitoring Sites | 03-06 | 03-07 | 03-08 | 03-09 | 03-10 | 03-11 | 03-12 |
| MISSOURI | | | | | | | |
| Arnold West | 32 | 35 | 52 | 48 | 32 | 42 | 43 |
| Blair St. | 33 | 37 | 51 | 47 | 29 | 43 | 45 |
| Bonne Terre | 30 | 38 | 56 | 50 | 36 | 45 | 43 |
| Foley West | 40 | 42 | 61 | 46 | 32 | 48 | 46 |
| Maryland Heights | 37 | 39 | 51 | 48 | 30 | 44 | 45 |
| Orchard Farm | 38 | 41 | 52 | 47 | 32 | 46 | 44 |
| ILLINOIS | | | | | | | |
| Alton | 39 | 0 | 58 | 49 | 32 | 46 | 46 |
| East St. Louis | 33 | 35 | 55 | 47 | 29 | 42 | 43 |
| Houston | 29 | 39 | 57 | 50 | 39 | 44 | 44 |
| Jerseyville | 42 | 42 | 55 | 48 | 33 | 48 | 46 |

Based on Information Received by EWGCC

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EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2022
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

March 13-19, 2022

| | Sunday | Monday | Tuesday | Wed. | Thursday | Friday | Saturday |
|------------------|--------|--------|---------|-------|----------|--------|----------|
| Monitoring Sites | 03-13 | 03-14 | 03-15 | 03-16 | 03-17 | 03-18 | 03-19 |
| MISSOURI | | | | | | | |
| Arnold West | 53 | 52 | 51 | 57 | 52 | 45 | 44 |
| Blair St. | 52 | 51 | 53 | 55 | 52 | 45 | 44 |
| Bonne Terre | 49 | 53 | 50 | 55 | 53 | 48 | 46 |
| Foley West | 52 | 57 | 53 | 56 | 55 | 51 | 45 |
| Maryland Heights | 51 | 53 | 53 | 58 | 55 | 50 | 43 |
| Orchard Farm | 50 | 54 | 54 | 59 | 57 | 52 | 43 |
| ILLINOIS | | | | | | | |
| Alton | 56 | 55 | 58 | 65 | 62 | 54 | 48 |
| East St. Louis | 51 | 51 | 49 | 54 | 51 | 44 | 41 |
| Houston | 47 | 55 | 56 | 57 | 51 | 43 | 43 |
| Jerseyville | 53 | 56 | 55 | 63 | 62 | 54 | 44 |

March 20-26, 2022

| | Sunday | Monday | Tuesday | Wed. | Thursday | Friday | Saturday |
|------------------|--------|--------|---------|-------|----------|--------|----------|
| Monitoring Sites | 03-20 | 03-21 | 03-22 | 03-23 | 03-24 | 03-25 | 03-26 |
| MISSOURI | | | | | | | |
| Arnold West | 50 | 54 | 41 | 25 | 29 | 41 | 43 |
| Blair St. | 49 | 54 | 42 | 25 | 32 | 41 | 46 |
| Bonne Terre | 52 | 55 | 44 | 27 | 27 | 44 | 47 |
| Foley West | 53 | 59 | 44 | 26 | 35 | 43 | 46 |
| Maryland Heights | 51 | 57 | 43 | 24 | 33 | 41 | 44 |
| Orchard Farm | 52 | 56 | 44 | 25 | 34 | 42 | 45 |
| ILLINOIS | | | | | | | |
| Alton | 57 | 64 | 50 | 26 | 34 | 44 | 48 |
| East St. Louis | 49 | 52 | 38 | 23 | 27 | 38 | 43 |
| Houston | 50 | 55 | 44 | 31 | 27 | 43 | 47 |
| Jerseyville | 54 | 62 | 48 | 26 | 35 | 43 | 46 |

Based on Information Received by EWGCC

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EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2022

Maximum 1 Hour Average by Monitor
Measured in Parts per Billion (ppb)

March 27-31, 2022

| | Sunday | Monday | Tuesday | Wed. | Thursday | Friday | Saturday |
|------------------|--------|--------|---------|-------|----------|--------|----------|
| Monitoring Sites | 03-27 | 03-28 | 03-29 | 03-30 | 03-31 | | |
| MISSOURI | | | | | | | |
| Arnold West | 45 | 45 | 46 | 41 | 29 | | |
| Blair St. | 43 | 39 | 46 | 36 | 32 | | |
| Bonne Terre | 45 | 47 | 47 | 43 | 27 | | |
| Foley West | 45 | 46 | 46 | 44 | 35 | | |
| Maryland Heights | 45 | 42 | 49 | 40 | 33 | | |
| Orchard Farm | 43 | 43 | 45 | 39 | 34 | | |
| ILLINOIS | | | | | | | |
| Alton | 45 | 46 | 47 | 40 | 34 | | |
| East St. Louis | 40 | 40 | 42 | 34 | 27 | | |
| Houston | 45 | 45 | 50 | 44 | 27 | | |
| Jerseyville | 45 | 46 | 43 | 40 | 35 | | |

Based on Information Received by EWGCC

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EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2022

Maximum 1 Hour Average by Monitor
Measured in Parts per Billion (ppb)

April 1-2, 2022

| | Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
|------------------|--------|--------|---------|-----------|----------|--------|----------|
| Monitoring Sites | | | | | | 04-01 | 04-02 |
| MISSOURI | | | | | | | |
| Arnold West | | | | | | 42 | 44 |
| Blair St. | | | | | | 39 | 45 |
| Bonne Terre | | | | | | 46 | 47 |
| Foley West | | | | | | 46 | 45 |
| Maryland Heights | | | | | | 45 | 45 |
| Orchard Farm | | | | | | 45 | 44 |
| ILLINOIS | | | | | | | |
| Alton | | | | | | 44 | 49 |
| East St. Louis | | | | | | 40 | 41 |
| Houston | | | | | | 45 | 47 |
| Jerseyville | | | | | | 44 | 44 |

April 3-9, 2022

| | Sunday | Monday | Tuesday | Wed. | Thursday | Friday | Saturday |
|------------------|--------|--------|---------|-------|----------|--------|----------|
| Monitoring Sites | 04-03 | 04-04 | 04-05 | 04-06 | 04-07 | 04-08 | 04-09 |
| MISSOURI | | | | | | | |
| Arnold West | 52 | 47 | 50 | 45 | 40 | 31 | 50 |
| Blair St. | 52 | 49 | 48 | 45 | 46 | 32 | 51 |
| Bonne Terre | 53 | 47 | 53 | 45 | 43 | 33 | 50 |
| Foley West | 53 | 42 | 49 | 46 | 42 | 35 | 51 |
| Maryland Heights | 54 | 45 | 51 | 44 | 41 | 33 | 52 |
| Orchard Farm | 56 | 42 | 49 | 45 | 40 | 33 | 49 |
| ILLINOIS | | | | | | | |
| Alton | 60 | 51 | 53 | 47 | 43 | 35 | 50 |
| East St. Louis | 48 | 44 | 44 | 40 | 37 | 30 | 51 |
| Houston | 54 | 50 | 54 | 45 | 41 | 32 | 51 |
| Jerseyville | 54 | 46 | 52 | 47 | 42 | 35 | 51 |

Based on Information Received by EWGCC

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EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2022
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

April 10-16, 2022

| | Sunday | Monday | Tuesday | Wed. | Thursday | Friday | Saturday |
|------------------|--------|--------|---------|-------|----------|--------|----------|
| Monitoring Sites | 04-10 | 04-11 | 04-12 | 04-13 | 04-14 | 04-15 | 04-16 |
| MISSOURI | | | | | | | |
| Arnold West | 53 | 31 | 40 | 35 | 47 | 50 | 44 |
| Blair St. | 52 | 26 | 35 | 33 | 47 | 48 | 41 |
| Bonne Terre | 55 | 37 | 42 | 37 | 49 | 46 | 46 |
| Foley West | 56 | 42 | 37 | 33 | 48 | 50 | 45 |
| Maryland Heights | 54 | 28 | 40 | 37 | 46 | 50 | 45 |
| Orchard Farm | 53 | 37 | 38 | 37 | 46 | 49 | 44 |
| ILLINOIS | | | | | | | |
| Alton | 55 | 35 | 38 | 35 | 48 | 51 | 45 |
| East St. Louis | 50 | 14 | 36 | 33 | 49 | 48 | 40 |
| Houston | 54 | 43 | 42 | 38 | 48 | 51 | 45 |
| Jerseyville | 55 | 43 | 40 | 36 | 48 | 53 | 44 |

April 17-23, 2022

| | Sunday | Monday | Tuesday | Wed. | Thursday | Friday | Saturday |
|------------------|--------|--------|---------|-------|----------|--------|----------|
| Monitoring Sites | 04-17 | 04-18 | 04-19 | 04-20 | 04-21 | 04-22 | 04-23 |
| MISSOURI | | | | | | | |
| Arnold West | 36 | 46 | 51 | 46 | 54 | 45 | 50 |
| Blair St. | 34 | 47 | 47 | 42 | 48 | 43 | 49 |
| Bonne Terre | 38 | 46 | 53 | 46 | 45 | 48 | 50 |
| Foley West | 37 | 50 | 52 | 46 | 43 | 45 | 50 |
| Maryland Heights | 37 | 46 | 50 | 45 | 55 | 44 | 50 |
| Orchard Farm | 39 | 49 | 49 | 44 | 44 | 43 | 48 |
| ILLINOIS | | | | | | | |
| Alton | 42 | 51 | 50 | 47 | 45 | 49 | 54 |
| East St. Louis | 35 | 45 | 47 | 43 | 49 | 42 | 48 |
| Houston | 40 | 48 | 52 | 47 | 52 | 50 | 52 |
| Jerseyville | 42 | 50 | 52 | 48 | 44 | 48 | 52 |

Based on Information Received by EWGCC

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EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2022
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

April 24-30, 2022

| | Sunday | Monday | Tuesday | Wed. | Thursday | Friday | Saturday |
|-------------------------|---------------|---------------|----------------|--------------|-----------------|---------------|-----------------|
| Monitoring Sites | 04-24 | 04-25 | 04-26 | 04-27 | 04-28 | 04-29 | 04-30 |
| MISSOURI | | | | | | | |
| Arnold West | 36 | 38 | 49 | 55 | 54 | 55 | 50 |
| Blair St. | 36 | 37 | 50 | 54 | 50 | 44 | 49 |
| Bonne Terre | 39 | 38 | 51 | 55 | 56 | 64 | 45 |
| Foley West | 38 | 43 | 48 | 60 | 51 | 53 | 55 |
| Maryland Heights | 35 | 38 | 48 | 54 | 51 | 48 | 51 |
| Orchard Farm | 35 | 40 | 48 | 54 | 49 | 51 | 50 |
| ILLINOIS | | | | | | | |
| Alton | 37 | 39 | 49 | 60 | 56 | 51 | 51 |
| East St. Louis | 33 | 35 | 47 | 52 | 47 | 45 | 43 |
| Houston | 35 | 42 | 52 | 56 | 59 | 63 | 44 |
| Jerseyville | 36 | 42 | 49 | 60 | 56 | 57 | 54 |

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EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2022
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

May 1-7, 2022

| | Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
|------------------|--------|--------|---------|-----------|----------|--------|----------|
| Monitoring Sites | 05-01 | 05-02 | 05-03 | 05-04 | 05-05 | 05-06 | 05-07 |
| MISSOURI | | | | | | | |
| Arnold West | 50 | 33 | 30 | 35 | 27 | 29 | 55 |
| Blair St. | 51 | 34 | 30 | 37 | 28 | 33 | 51 |
| Bonne Terre | 52 | 39 | 38 | 34 | 28 | 36 | 58 |
| Foley West | 54 | 41 | 30 | 42 | 32 | 40 | 53 |
| Maryland Heights | 50 | 36 | 28 | 41 | 30 | 35 | 53 |
| Orchard Farm | 49 | 40 | 29 | 42 | 30 | 36 | 52 |
| ILLINOIS | | | | | | | |
| Alton | 53 | 41 | 30 | 41 | 27 | 36 | 57 |
| East St. Louis | 46 | 31 | 26 | 36 | 26 | 28 | 49 |
| Houston | 52 | 37 | 43 | 39 | 25 | 35 | 53 |
| Jerseyville | 52 | 46 | 32 | 43 | 30 | 37 | 56 |

May 08-14, 2022

| | Sunday | Monday | Tuesday | Wed. | Thursday | Friday | Saturday |
|------------------|--------|--------|---------|-------|----------|--------|----------|
| Monitoring Sites | 05-08 | 05-09 | 05-10 | 05-11 | 05-12 | 05-13 | 05-14 |
| MISSOURI | | | | | | | |
| Arnold West | 53 | 39 | 35 | 52 | 62 | 62 | 53 |
| Blair St. | 52 | 42 | 40 | 62 | 60 | 58 | 65 |
| Bonne Terre | 53 | 44 | 36 | 35 | 54 | 50 | 54 |
| Foley West | 56 | 44 | 44 | 55 | 65 | 75 | 56 |
| Maryland Heights | 52 | 41 | 41 | 62 | 66 | 79 | 63 |
| Orchard Farm | 53 | 43 | 51 | 74 | 71 | 77 | 68 |
| ILLINOIS | | | | | | | |
| Alton | 51 | 46 | 49 | 61 | 71 | 67 | 68 |
| East St. Louis | 47 | 41 | 35 | 59 | 56 | 57 | 69 |
| Houston | 54 | 49 | 39 | 47 | 59 | 53 | 68 |
| Jerseyville | 54 | 46 | 57 | 65 | 78 | 70 | 64 |

Information is preliminary and has not been quality assured.

EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2022
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

May 15-21, 2022

| | Sunday | Monday | Tuesday | Wed. | Thursday | Friday | Saturday |
|-------------------------|---------------|---------------|----------------|--------------|-----------------|---------------|-----------------|
| Monitoring Sites | 05-15 | 05-16 | 05-17 | 05-18 | 05-19 | 05-20 | 05-21 |
| MISSOURI | | | | | | | |
| Arnold West | 66 | 54 | 52 | 52 | 47 | 39 | 33 |
| Blair St. | 64 | 55 | 60 | 53 | 47 | 41 | 35 |
| Bonne Terre | 48 | 55 | 50 | 49 | 52 | 45 | 36 |
| Foley West | 52 | 55 | 62 | 51 | 48 | 39 | 28 |
| Maryland Heights | 57 | 54 | 56 | 50 | 44 | 37 | 38 |
| Orchard Farm | 53 | 53 | 60 | 50 | 50 | 39 | 39 |
| ILLINOIS | | | | | | | |
| Alton | 57 | 57 | 69 | 49 | 51 | 48 | 39 |
| East St. Louis | 63 | 53 | 56 | 49 | 45 | 41 | 33 |
| Houston | 53 | 60 | 56 | 51 | 55 | 47 | 36 |
| Jerseyville | 53 | 57 | 67 | 39 | 49 | 40 | 36 |

May 22-28, 2022

| | Sunday | Monday | Tuesday | Wed. | Thursday | Friday | Saturday |
|-------------------------|---------------|---------------|----------------|--------------|-----------------|---------------|-----------------|
| Monitoring Sites | 05-22 | 05-23 | 05-24 | 05-25 | 05-26 | 05-27 | 05-28 |
| MISSOURI | | | | | | | |
| Arnold West | 37 | 47 | 42 | 30 | 36 | 29 | 46 |
| Blair St. | 37 | 46 | 43 | 31 | 34 | 28 | 48 |
| Bonne Terre | 40 | 46 | 32 | 34 | 36 | 30 | 43 |
| Foley West | 40 | 46 | 45 | 44 | 36 | 35 | 46 |
| Maryland Heights | 37 | 48 | 45 | 32 | 36 | 31 | 51 |
| Orchard Farm | 41 | 45 | 46 | 33 | 38 | 36 | 58 |
| ILLINOIS | | | | | | | |
| Alton | 42 | 46 | 48 | 34 | 44 | 30 | 57 |
| East St. Louis | 38 | 47 | 44 | 30 | 41 | 27 | 47 |
| Houston | 41 | 48 | 53 | 32 | 42 | 28 | 53 |
| Jerseyville | 44 | 50 | 45 | 31 | 42 | 33 | 58 |

Information is preliminary and has not been quality assured.

EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2022
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

May 29-31, 2022

| | Sunday | Monday | Tuesday | Wed. | Thursday | Friday | Saturday |
|------------------|--------|--------|---------|------|----------|--------|----------|
| Monitoring Sites | 05-29 | 05-30 | 05-31 | | | | |
| MISSOURI | | | | | | | |
| Arnold West | 53 | 53 | 37 | | | | |
| Blair St. | 56 | 56 | 43 | | | | |
| Bonne Terre | 55 | 56 | 35 | | | | |
| Foley West | 53 | 49 | 37 | | | | |
| Maryland Heights | 54 | 53 | 36 | | | | |
| Orchard Farm | 54 | 51 | 39 | | | | |
| ILLINOIS | | | | | | | |
| Alton | 62 | 58 | 45 | | | | |
| East St. Louis | 54 | 54 | 42 | | | | |
| Houston | 63 | 61 | 45 | | | | |
| Jerseyville | 53 | 53 | 40 | | | | |

June 1-4, 2022

| | Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
|------------------|--------|--------|---------|-----------|----------|--------|----------|
| Monitoring Sites | | | | 06-01 | 06-02 | 06-03 | 06-04 |
| MISSOURI | | | | | | | |
| Arnold West | | | | 47 | 48 | 64 | 80 |
| Blair St. | | | | 50 | 54 | 63 | 71 |
| Bonne Terre | | | | 47 | 51 | 69 | 63 |
| Foley West | | | | 36 | 54 | 58 | 71 |
| Maryland Heights | | | | 44 | 51 | 61 | 70 |
| Orchard Farm | | | | 42 | 54 | 56 | 70 |
| ILLINOIS | | | | | | | |
| Alton | | | | 44 | 56 | 58 | 82 |
| East St. Louis | | | | 53 | 52 | 64 | 72 |
| Houston | | | | 50 | 56 | 67 | 71 |
| Jerseyville | | | | 40 | 53 | 57 | 72 |

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EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2022
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

June 5-11, 2022

| | Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
|------------------|--------|--------|---------|-----------|----------|--------|----------|
| Monitoring Sites | 06-05 | 06-06 | 06-07 | 06-08 | 06-09 | 06-10 | 06-11 |
| MISSOURI | | | | | | | |
| Arnold West | 68 | 44 | 65 | 45 | 63 | 60 | 41 |
| Blair St. | 72 | 42 | 53 | 49 | 64 | 61 | 55 |
| Bonne Terre | 65 | 39 | 49 | 51 | 54 | 55 | 34 |
| Foley West | 72 | 53 | 47 | 48 | 59 | 57 | 46 |
| Maryland Heights | 65 | 46 | 47 | 48 | 58 | 57 | 52 |
| Orchard Farm | 70 | 52 | 49 | 48 | 59 | 64 | 55 |
| ILLINOIS | | | | | | | |
| Alton | 77 | 49 | 52 | 49 | 61 | 67 | 65 |
| East St. Louis | 72 | 44 | 57 | 48 | 63 | 61 | 48 |
| Houston | 69 | 46 | 55 | 55 | 66 | 59 | 41 |
| Jerseyville | 78 | 53 | 48 | 45 | 57 | 67 | 50 |

June 12-18, 2022

| | Sunday | Monday | Tuesday | Wed. | Thursday | Friday | Saturday |
|------------------|--------|--------|---------|-------|----------|--------|----------|
| Monitoring Sites | 06-12 | 06-13 | 06-14 | 06-15 | 06-16 | 06-17 | 06-18 |
| MISSOURI | | | | | | | |
| Arnold West | 35 | 22 | 33 | 24 | 34 | 67 | 61 |
| Blair St. | 49 | 36 | 45 | 36 | 46 | 70 | 56 |
| Bonne Terre | 37 | 31 | 35 | 26 | 26 | 46 | 68 |
| Foley West | 38 | 29 | 38 | 27 | 43 | 59 | 58 |
| Maryland Heights | 42 | 28 | 35 | 26 | 50 | 60 | 59 |
| Orchard Farm | 49 | 46 | 50 | 35 | 42 | 62 | 53 |
| ILLINOIS | | | | | | | |
| Alton | 54 | 49 | 53 | 49 | 58 | 68 | 57 |
| East St. Louis | 51 | 38 | 42 | 36 | 43 | 74 | 56 |
| Houston | 51 | 47 | 43 | 47 | 41 | 75 | 62 |
| Jerseyville | 42 | 41 | 41 | 32 | 47 | 58 | 55 |

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EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2022

Maximum 1 Hour Average by Monitor
Measured in Parts per Billion (ppb)

June 19-25, 2022

| | Sunday | Monday | Tuesday | Wed. | Thursday | Friday | Saturday |
|------------------|--------|--------|---------|-------|----------|--------|----------|
| Monitoring Sites | 06-19 | 06-20 | 06-21 | 06-22 | 06-23 | 06-24 | 06-25 |
| MISSOURI | | | | | | | |
| Arnold West | 67 | 64 | 54 | 58 | 70 | 76 | 58 |
| Blair St. | 77 | 69 | 67 | 61 | 62 | 67 | 65 |
| Bonne Terre | 62 | 55 | 58 | 54 | 74 | 70 | 63 |
| Foley West | 73 | 72 | 50 | 55 | 58 | 70 | 59 |
| Maryland Heights | 71 | 67 | 78 | 54 | 62 | 73 | 57 |
| Orchard Farm | 77 | 70 | 57 | 54 | 56 | 78 | 60 |
| ILLINOIS | | | | | | | |
| Alton | 74 | 90 | 71 | 59 | 60 | 77 | 76 |
| East St. Louis | 75 | 69 | 69 | 67 | 68 | 67 | 65 |
| Houston | 70 | 71 | 80 | 71 | 68 | 71 | 73 |
| Jerseyville | 73 | 92 | 54 | 55 | 58 | 79 | 68 |

June 26-30, 2022

| | Sunday | Monday | Tuesday | Wed. | Thursday | Friday | Saturday |
|------------------|--------|--------|---------|-------|----------|--------|----------|
| Monitoring Sites | 06-26 | 06-27 | 06-28 | 06-29 | 06-30 | | |
| MISSOURI | | | | | | | |
| Arnold West | 49 | 55 | 65 | 78 | 63 | | |
| Blair St. | 49 | 52 | 65 | 81 | 72 | | |
| Bonne Terre | 50 | 64 | 70 | 67 | 62 | | |
| Foley West | 48 | 50 | 66 | 70 | 71 | | |
| Maryland Heights | 48 | 50 | 70 | 73 | 67 | | |
| Orchard Farm | 48 | 48 | 71 | 79 | 70 | | |
| ILLINOIS | | | | | | | |
| Alton | 47 | 53 | 67 | 96 | 85 | | |
| East St. Louis | 49 | 53 | 65 | 80 | 71 | | |
| Houston | 51 | 56 | 65 | 78 | 67 | | |
| Jerseyville | 46 | 50 | 74 | 94 | 77 | | |

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EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2022
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

July 1-2, 2022

| | Sunday | Monday | Tuesday | Wed. | Thursday | Friday | Saturday |
|------------------|--------|--------|---------|------|----------|--------|----------|
| Monitoring Sites | | | | | | 07-01 | 07-02 |

MISSOURI

| | | | | | | | |
|------------------|--|--|--|--|--|----|----|
| Arnold West | | | | | | 55 | 47 |
| Blair St. | | | | | | 70 | 41 |
| Bonne Terre | | | | | | 57 | 52 |
| Foley West | | | | | | 63 | 45 |
| Maryland Heights | | | | | | 59 | 43 |
| Orchard Farm | | | | | | 58 | 41 |

ILLINOIS

| | | | | | | | |
|----------------|--|--|--|--|--|----|----|
| Alton | | | | | | 67 | 49 |
| East St. Louis | | | | | | 65 | 44 |
| Houston | | | | | | 66 | 47 |
| Jerseyville | | | | | | 61 | 49 |

Information is preliminary and has not been quality assured.

July 3-9, 2022

| | Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
|------------------|--------|--------|---------|-----------|----------|--------|----------|
| Monitoring Sites | 07-03 | 07-04 | 07-05 | 07-06 | 07-07 | 07-08 | 07-09 |

MISSOURI

| | | | | | | | |
|------------------|----|----|----|----|----|----|----|
| Arnold West | 57 | 45 | 51 | 74 | 57 | 53 | 45 |
| Blair St. | 56 | 52 | 58 | 68 | 53 | 72 | 45 |
| Bonne Terre | 42 | 42 | 38 | 42 | 62 | 50 | 33 |
| Foley West | 64 | 43 | 42 | 49 | 57 | 49 | 46 |
| Maryland Heights | 58 | 45 | 57 | 53 | 71 | 57 | 44 |
| Orchard Farm | 53 | 47 | 48 | 47 | 64 | 62 | 42 |

ILLINOIS

| | | | | | | | |
|----------------|----|----|----|----|----|----|----|
| Alton | 59 | 65 | 54 | 61 | 56 | 84 | 49 |
| East St. Louis | 56 | 60 | 62 | 75 | 53 | 72 | 46 |
| Houston | 60 | 53 | 57 | 75 | 50 | 62 | 39 |
| Jerseyville | 57 | 54 | 44 | 48 | 63 | 53 | 49 |

EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2022
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

July 10-16, 2022

| | Sunday | Monday | Tuesday | Wed. | Thursday | Friday | Saturday |
|------------------|--------|--------|---------|-------|----------|--------|----------|
| Monitoring Sites | 07-10 | 07-11 | 07-12 | 07-13 | 07-14 | 07-15 | 07-16 |
| MISSOURI | | | | | | | |
| Arnold West | 68 | 53 | 48 | 61 | 68 | 56 | 67 |
| Blair St. | 59 | 64 | 46 | 53 | 77 | 62 | 71 |
| Bonne Terre | 59 | 49 | 61 | 54 | 57 | 59 | 60 |
| Foley West | 56 | 55 | 45 | 50 | 59 | 69 | 65 |
| Maryland Heights | 55 | 82 | 43 | 52 | 69 | 62 | 61 |
| Orchard Farm | 50 | 57 | 41 | 47 | 57 | 56 | 57 |
| ILLINOIS | | | | | | | |
| Alton | 56 | 93 | 44 | 48 | 65 | 55 | 66 |
| East St. Louis | 59 | 59 | 50 | 58 | 74 | 59 | 69 |
| Houston | 54 | 58 | 55 | 65 | 67 | 63 | 63 |
| Jerseyville | 52 | 53 | 41 | 48 | 49 | 52 | 56 |

Information is preliminary and has not been quality assured.

July 17-23, 2022

| | Sunday | Monday | Tuesday | Wed. | Thursday | Friday | Saturday |
|------------------|--------|--------|---------|-------|----------|--------|----------|
| Monitoring Sites | 07-17 | 07-18 | 07-19 | 07-20 | 07-21 | 07-22 | 07-23 |
| MISSOURI | | | | | | | |
| Arnold West | 43 | 67 | 69 | 66 | 65 | 89 | 55 |
| Blair St. | 44 | 54 | 60 | 69 | 72 | 80 | 66 |
| Bonne Terre | 41 | 72 | 59 | 65 | 52 | 62 | 57 |
| Foley West | 47 | 50 | 66 | 59 | 50 | 95 | 55 |
| Maryland Heights | 43 | 52 | 69 | 64 | 65 | 90 | 61 |
| Orchard Farm | 46 | 44 | 64 | 56 | 52 | 68 | 59 |
| ILLINOIS | | | | | | | |
| Alton | 43 | 49 | 65 | 55 | 56 | 78 | 70 |
| East St. Louis | 38 | 57 | 61 | 73 | 74 | 73 | 59 |
| Houston | 41 | 54 | 61 | 73 | 56 | 67 | 59 |
| Jerseyville | 42 | 50 | 74 | 48 | 45 | 90 | 62 |

EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2022
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

July 24-30, 2022

| | Sunday | Monday | Tuesday | Wed. | Thursday | Friday | Saturday |
|------------------|--------|--------|---------|-------|----------|--------|----------|
| Monitoring Sites | 07-24 | 07-25 | 07-26 | 07-27 | 07-28 | 07-29 | 07-30 |
| MISSOURI | | | | | | | |
| Arnold West | 52 | 52 | 44 | 43 | 52 | 51 | 40 |
| Blair St. | 56 | 35 | 34 | 46 | 64 | 42 | 42 |
| Bonne Terre | 45 | 59 | 45 | 51 | 43 | 55 | 41 |
| Foley West | 59 | 32 | 35 | 41 | 37 | 36 | 53 |
| Maryland Heights | 53 | 33 | 27 | 42 | 45 | 39 | 45 |
| Orchard Farm | 52 | 27 | 32 | 42 | 43 | 38 | 38 |
| ILLINOIS | | | | | | | |
| Alton | 54 | 32 | 36 | 49 | 47 | 38 | 42 |
| East St. Louis | 56 | 39 | 35 | 45 | 61 | 45 | 39 |
| Houston | 46 | 39 | 40 | 50 | 48 | 46 | 42 |
| Jerseyville | 48 | 31 | 41 | 41 | 35 | 37 | 43 |

Information is preliminary and has not been quality assured.

July 31, 2022

| | Sunday | Monday | Tuesday | Wed. | Thursday | Friday | Saturday |
|------------------|--------|--------|---------|------|----------|--------|----------|
| Monitoring Sites | 07-31 | | | | | | |
| MISSOURI | | | | | | | |
| Arnold West | 34 | | | | | | |
| Blair St. | 40 | | | | | | |
| Bonne Terre | 31 | | | | | | |
| Foley West | 40 | | | | | | |
| Maryland Heights | 38 | | | | | | |
| Orchard Farm | 43 | | | | | | |
| ILLINOIS | | | | | | | |
| Alton | 55 | | | | | | |
| East St. Louis | 43 | | | | | | |
| Houston | 37 | | | | | | |
| Jerseyville | 56 | | | | | | |

Information is preliminary and has not been quality assured.

EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2022
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

August 1-6, 2022

| | Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
|------------------|--------|--------|---------|-----------|----------|--------|----------|
| Monitoring Sites | | 08-01 | 08-02 | 08-03 | 08-04 | 08-05 | 08-06 |
| MISSOURI | | | | | | | |
| Arnold West | | 45 | 53 | 39 | 47 | 47 | 32 |
| Blair St. | | 62 | 53 | 43 | 58 | 48 | 36 |
| Bonne Terre | | 38 | 45 | 45 | 46 | 38 | 30 |
| Foley West | | 51 | 55 | 41 | 42 | 58 | 30 |
| Maryland Heights | | 63 | 55 | 38 | 61 | 50 | 32 |
| Orchard Farm | | 49 | 50 | 41 | 60 | 47 | 31 |
| ILLINOIS | | | | | | | |
| Alton | | 59 | 58 | 50 | 61 | 49 | 45 |
| East St. Louis | | 58 | 53 | 40 | 60 | 45 | 46 |
| Houston | | 55 | 54 | 35 | 49 | 44 | 33 |
| Jerseyville | | 48 | 54 | 46 | 44 | 47 | 38 |

August 7-13, 2022

| | Sunday | Monday | Tuesday | Wed. | Thursday | Friday | Saturday |
|------------------|--------|--------|---------|-------|----------|--------|----------|
| Monitoring Sites | 08-07 | 08-08 | 08-09 | 08-10 | 08-11 | 08-12 | 08-13 |
| MISSOURI | | | | | | | |
| Arnold West | 32 | 43 | 30 | 59 | 70 | 46 | 52 |
| Blair St. | 32 | 50 | 24 | 52 | 54 | 42 | 62 |
| Bonne Terre | 36 | 35 | 43 | 55 | 68 | 47 | 48 |
| Foley West | 36 | 32 | 31 | 52 | 46 | 42 | 47 |
| Maryland Heights | 54 | 36 | 28 | 49 | 52 | 50 | 49 |
| Orchard Farm | 34 | 35 | 26 | 45 | 44 | 39 | 52 |
| ILLINOIS | | | | | | | |
| Alton | 47 | 42 | 29 | 53 | 44 | 39 | 68 |
| East St. Louis | 33 | 61 | 28 | 54 | 60 | 44 | 64 |
| Houston | 33 | 48 | 29 | 50 | 54 | 42 | 53 |
| Jerseyville | 35 | 31 | 31 | 49 | 45 | 38 | 62 |

Information is preliminary and has not been quality assured.

EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2022

Maximum 1 Hour Average by Monitor
Measured in Parts per Billion (ppb)

August 14-20, 2022

| | Sunday | Monday | Tuesday | Wed. | Thursday | Friday | Saturday |
|------------------|--------|--------|---------|-------|----------|--------|----------|
| Monitoring Sites | 08-14 | 08-15 | 08-16 | 08-17 | 08-18 | 08-19 | 08-20 |
| MISSOURI | 35 | 47 | 48 | 56 | 62 | 45 | 48 |
| Arnold West | 36 | 40 | 54 | 47 | 60 | 56 | 53 |
| Blair St. | 35 | 53 | 39 | 54 | 62 | 46 | 42 |
| Bonne Terre | 31 | 41 | 46 | 49 | 49 | 49 | 51 |
| Foley West | 33 | 39 | 52 | 53 | 63 | 45 | 56 |
| Maryland Heights | 31 | 35 | 52 | 45 | 48 | 54 | 52 |
| Orchard Farm | | | | | | | |
| ILLINOIS | | | | | | | |
| Alton | 33 | 40 | 50 | 48 | 44 | 59 | 56 |
| East St. Louis | 36 | 41 | 53 | 47 | 55 | 51 | 51 |
| Houston | 43 | 29 | 45 | 47 | 57 | 50 | 48 |
| Jerseyville | 31 | 41 | 46 | 51 | 46 | 57 | 51 |

August 21-27, 2022

| | Sunday | Monday | Tuesday | Wed. | Thursday | Friday | Saturday |
|------------------|--------|--------|---------|-------|----------|--------|----------|
| Monitoring Sites | 08-21 | 08-22 | 08-23 | 08-24 | 08-25 | 08-26 | 08-27 |
| MISSOURI | | | | | | | |
| Arnold West | 38 | 57 | 59 | 52 | 54 | 53 | 54 |
| Blair St. | 37 | 49 | 54 | 52 | 63 | 48 | 52 |
| Bonne Terre | 40 | 56 | 52 | 56 | 51 | 56 | 44 |
| Foley West | 37 | 43 | 46 | 58 | 51 | 44 | 61 |
| Maryland Heights | 35 | 45 | 59 | 63 | 53 | 44 | 55 |
| Orchard Farm | 34 | 41 | 47 | 54 | 52 | 40 | 56 |
| ILLINOIS | | | | | | | |
| Alton | 34 | 41 | 52 | 48 | 58 | 42 | 52 |
| East St. Louis | 37 | 54 | 55 | 50 | 70 | 52 | 53 |
| Houston | 42 | 47 | 47 | 56 | 56 | 58 | 52 |
| Jerseyville | 34 | 43 | 49 | 48 | 49 | 41 | 53 |

Information is preliminary and has not been quality assured.

EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2022
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

August 28-31, 2022

| | Sunday | Monday | Tuesday | Wed. | Thursday | Friday | Saturday |
|------------------|--------|--------|---------|-------|----------|--------|----------|
| Monitoring Sites | 08-29 | 08-29 | 08-30 | 08-31 | | | |
| MISSOURI | | | | | | | |
| Arnold West | 35 | 35 | 46 | 56 | | | |
| Blair St. | 37 | 0 | 45 | 41 | | | |
| Bonne Terre | 33 | 35 | 43 | 45 | | | |
| Foley West | 31 | 43 | 46 | 40 | | | |
| Maryland Heights | 32 | 40 | 43 | 41 | | | |
| Orchard Farm | 33 | 55 | 40 | 34 | | | |
| ILLINOIS | | | | | | | |
| Alton | 44 | 45 | 40 | 36 | | | |
| East St. Louis | 38 | 31 | 48 | 46 | | | |
| Houston | 34 | 28 | 56 | 73 | | | |
| Jerseyville | 39 | 43 | 39 | 36 | | | |

Information is preliminary and has not been quality assured.

EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2022
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

September 1-3, 2022

| | Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
|------------------|--------|--------|---------|-----------|----------|--------|----------|
| Monitoring Sites | | | | | 09-01 | 09-02 | 09-03 |
| MISSOURI | | | | | | | |
| Arnold West | | | | | 53 | 39 | 44 |
| Blair St. | | | | | 52 | 45 | 41 |
| Bonne Terre | | | | | 47 | 44 | 43 |
| Foley West | | | | | 64 | 46 | 49 |
| Maryland Heights | | | | | 57 | 47 | 47 |
| Orchard Farm | | | | | 54 | 50 | 45 |
| ILLINOIS | | | | | | | |
| Alton | | | | | 0 | 50 | 43 |
| East St. Louis | | | | | 51 | 43 | 42 |
| Houston | | | | | 50 | 49 | 42 |
| Jerseyville | | | | | 59 | 55 | 48 |

September 4-10, 2022

| | Sunday | Monday | Tuesday | Wed. | Thursday | Friday | Saturday |
|------------------|--------|--------|---------|-------|----------|--------|----------|
| Monitoring Sites | 09-06 | 09-05 | 09-06 | 09-07 | 09-08 | 09-09 | 09-10 |
| MISSOURI | | | | | | | |
| Arnold West | 29 | 30 | 32 | 49 | 67 | 53 | 57 |
| Blair St. | 26 | 22 | 32 | 43 | 57 | 58 | 54 |
| Bonne Terre | 40 | 35 | 42 | 55 | 56 | 49 | 38 |
| Foley West | 33 | 27 | 33 | 43 | 53 | 77 | 56 |
| Maryland Heights | 27 | 22 | 31 | 40 | 61 | 64 | 73 |
| Orchard Farm | 24 | 25 | 30 | 40 | 50 | 66 | 62 |
| ILLINOIS | | | | | | | |
| Alton | 26 | 19 | 35 | 41 | 54 | 62 | 47 |
| East St. Louis | 27 | 24 | 34 | 45 | 54 | 54 | 53 |
| Houston | 34 | 31 | 37 | 48 | 53 | 51 | 49 |
| Jerseyville | 31 | 28 | 33 | 42 | 51 | 67 | 51 |

Information is preliminary and has not been quality assured.

EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2022
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

September 11-17, 2022

| | Sunday | Monday | Tuesday | Wed. | Thursday | Friday | Saturday |
|------------------|--------|--------|---------|-------|----------|--------|----------|
| Monitoring Sites | 09-11 | 09-12 | 09-13 | 09-14 | 09-15 | 09-16 | 09-17 |
| MISSOURI | | | | | | | |
| Arnold West | 29 | 44 | 53 | 67 | 53 | 53 | 49 |
| Blair St. | 30 | 45 | 47 | 59 | 52 | 59 | 52 |
| Bonne Terre | 30 | 43 | 48 | 53 | 51 | 51 | 50 |
| Foley West | 32 | 42 | 47 | 78 | 65 | 56 | 50 |
| Maryland Heights | 30 | 44 | 47 | 73 | 58 | 53 | 50 |
| Orchard Farm | 30 | 38 | 41 | 77 | 66 | 55 | 50 |
| ILLINOIS | | | | | | | |
| Alton | 29 | 41 | 43 | 71 | 58 | 70 | 58 |
| East St. Louis | 29 | 43 | 48 | 55 | 52 | 59 | 53 |
| Houston | 34 | 47 | 57 | 50 | 47 | 51 | 50 |
| Jerseyville | 30 | 39 | 42 | 72 | 62 | 64 | 53 |

September 18-24, 2022

| | Sunday | Monday | Tuesday | Wed. | Thursday | Friday | Saturday |
|------------------|--------|--------|---------|-------|----------|--------|----------|
| Monitoring Sites | 09-18 | 09-19 | 09-20 | 09-21 | 09-22 | 09-23 | 09-24 |
| MISSOURI | | | | | | | |
| Arnold West | 35 | 42 | 48 | 51 | 37 | 26 | 48 |
| Blair St. | 42 | 53 | 78 | 61 | 37 | 23 | 60 |
| Bonne Terre | 36 | 46 | 49 | 53 | 40 | 40 | 51 |
| Foley West | 40 | 52 | 55 | 53 | 36 | 25 | 48 |
| Maryland Heights | 38 | 51 | 58 | 55 | 34 | 23 | 46 |
| Orchard Farm | 43 | 47 | 55 | 53 | 34 | 23 | 49 |
| ILLINOIS | | | | | | | |
| Alton | 48 | 64 | 65 | 65 | 39 | 26 | 57 |
| East St. Louis | 43 | 52 | 65 | 70 | 36 | 23 | 58 |
| Houston | 39 | 54 | 59 | 56 | 36 | 34 | 63 |
| Jerseyville | 44 | 48 | 53 | 53 | 35 | 25 | 47 |

Information is preliminary and has not been quality assured.

EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2022
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

September 25-30, 2022

| | Sunday | Monday | Tuesday | Wed. | Thursday | Friday | Saturday |
|------------------|--------|--------|---------|-------|----------|--------|----------|
| Monitoring Sites | 09-25 | 09-26 | 09-27 | 09-28 | 09-29 | 09-30 | |
| MISSOURI | | | | | | | |
| Arnold West | 38 | 38 | 41 | 33 | 41 | 42 | |
| Blair St. | 41 | 39 | 38 | 30 | 38 | 37 | |
| Bonne Terre | 42 | 38 | 47 | 39 | 42 | 41 | |
| Foley West | 40 | 38 | 40 | 29 | 41 | 42 | |
| Maryland Heights | 40 | 38 | 37 | 29 | 42 | 40 | |
| Orchard Farm | 38 | 38 | 36 | 29 | 38 | 38 | |
| ILLINOIS | | | | | | | |
| Alton | 42 | 42 | 40 | 30 | 41 | 41 | |
| East St. Louis | 39 | 37 | 37 | 29 | 38 | 37 | |
| Houston | 44 | 41 | 43 | 32 | 40 | 40 | |
| Jerseyville | 39 | 39 | 39 | 32 | 40 | 44 | |

EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2022
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

October 1, 2022

| | Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
|-------------------------|--------|--------|---------|-----------|----------|--------|--------------|
| Monitoring Sites | | | | | | | 10-01 |
| MISSOURI | | | | | | | |
| Arnold West | | | | | | | 49 |
| Blair St. | | | | | | | 47 |
| Bonne Terre | | | | | | | 49 |
| Foley West | | | | | | | 51 |
| Maryland Heights | | | | | | | 45 |
| Orchard Farm | | | | | | | 48 |
| ILLINOIS | | | | | | | |
| Alton | | | | | | | 49 |
| East St. Louis | | | | | | | 47 |
| Houston | | | | | | | 43 |
| Jerseyville | | | | | | | 52 |

October 2-8, 2022

| | Sunday | Monday | Tuesday | Wed. | Thursday | Friday | Saturday |
|-------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Monitoring Sites | 10-02 | 10-03 | 10-04 | 10-05 | 10-06 | 10-07 | 10-08 |
| MISSOURI | | | | | | | |
| Arnold West | 49 | 46 | 51 | 53 | 50 | 30 | 39 |
| Blair St. | 45 | 42 | 55 | 55 | 52 | 31 | 42 |
| Bonne Terre | 58 | 47 | 51 | 52 | 50 | 38 | 43 |
| Foley West | 46 | 44 | 56 | 55 | 52 | 32 | 39 |
| Maryland Heights | 44 | 45 | 54 | 54 | 49 | 29 | 41 |
| Orchard Farm | 43 | 42 | 54 | 57 | 48 | 28 | 37 |
| ILLINOIS | | | | | | | |
| Alton | 45 | 48 | 58 | 66 | 53 | 33 | 40 |
| East St. Louis | 44 | 43 | 54 | 56 | 52 | 30 | 40 |
| Houston | 45 | 45 | 50 | 54 | 58 | 34 | 40 |
| Jerseyville | 46 | 45 | 53 | 63 | 49 | 31 | 38 |

Information is preliminary and has not been quality assured.

EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2022
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

October 9-16, 2022

| | Sunday | Monday | Tuesday | Wed. | Thursday | Friday | Saturday |
|------------------|--------|--------|---------|-------|----------|--------|----------|
| Monitoring Sites | 10-09 | 10-10 | 10-11 | 10-12 | 10-13 | 10-14 | 10-15 |
| MISSOURI | | | | | | | |
| Arnold West | 45 | 56 | 52 | 43 | 38 | 38 | 34 |
| Blair St. | 46 | 60 | 47 | 43 | 38 | 38 | 37 |
| Bonne Terre | 46 | 58 | 62 | 48 | 39 | 41 | 37 |
| Foley West | 45 | 56 | 31 | 40 | 40 | 39 | 34 |
| Maryland Heights | 44 | 57 | 52 | 44 | 37 | 37 | 33 |
| Orchard Farm | 42 | 56 | 39 | 40 | 35 | 34 | 33 |
| ILLINOIS | | | | | | | |
| Alton | 47 | 64 | 50 | 44 | 38 | 39 | 35 |
| East St. Louis | 44 | 56 | 49 | 43 | 37 | 37 | 36 |
| Houston | 46 | 59 | 59 | 43 | 38 | 40 | 35 |
| Jerseyville | 44 | 58 | 33 | 40 | 37 | 38 | 33 |

October 16-22, 2022

| | Sunday | Monday | Tuesday | Wed. | Thursday | Friday | Saturday |
|------------------|--------|--------|---------|-------|----------|--------|----------|
| Monitoring Sites | 10-16 | 10-17 | 10-18 | 10-19 | 10-20 | 10-21 | 10-22 |
| MISSOURI | | | | | | | |
| Arnold West | 39 | 34 | 23 | 40 | 51 | 63 | 50 |
| Blair St. | 39 | 35 | 25 | 38 | 52 | 55 | 51 |
| Bonne Terre | 43 | 38 | 25 | 44 | 48 | 67 | 51 |
| Foley West | 36 | 37 | 25 | 40 | 53 | 56 | 56 |
| Maryland Heights | 37 | 35 | 24 | 39 | 51 | 60 | 52 |
| Orchard Farm | 34 | 33 | 24 | 35 | 48 | 54 | 51 |
| ILLINOIS | | | | | | | |
| Alton | 37 | 35 | 25 | 37 | 53 | 60 | 56 |
| East St. Louis | 37 | 33 | 23 | 37 | 50 | 54 | 51 |
| Houston | 43 | 36 | 24 | 40 | 50 | 62 | 51 |
| Jerseyville | 34 | 33 | 25 | 38 | 50 | 57 | 53 |

Information is preliminary and has not been quality assured.

EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2022
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

October 23-29, 2022

| | Sunday | Monday | Tuesday | Wed. | Thursday | Friday | Saturday |
|------------------|--------|--------|---------|-------|----------|--------|----------|
| Monitoring Sites | 10-23 | 10-24 | 10-25 | 10-26 | 10-27 | 10-28 | 10-29 |
| MISSOURI | | | | | | | |
| Arnold West | 41 | 40 | 19 | 35 | 39 | 39 | 45 |
| Blair St. | 41 | 42 | 20 | 33 | 34 | 36 | 42 |
| Bonne Terre | 42 | 45 | 30 | 39 | 40 | 41 | 40 |
| Foley West | 44 | 43 | 23 | 37 | 39 | 41 | 47 |
| Maryland Heights | 41 | 41 | 21 | 34 | 38 | 40 | 49 |
| Orchard Farm | 40 | 39 | 38 | 33 | 37 | 38 | 47 |
| ILLINOIS | | | | | | | |
| Alton | 44 | 46 | 20 | 36 | 40 | 41 | 52 |
| East St. Louis | 40 | 42 | 17 | 31 | 37 | 39 | 46 |
| Houston | 43 | 48 | 31 | 37 | 41 | 40 | 45 |
| Jerseyville | 41 | 41 | 0 | 34 | 37 | 39 | 48 |

Information is preliminary and has not been quality assured.

October 30-31, 2022

| | Sunday | Monday | Tuesday | Wed. | Thursday | Friday | Saturday |
|------------------|--------|--------|---------|------|----------|--------|----------|
| Monitoring Sites | 10-30 | 10-31 | | | | | |
| MISSOURI | | | | | | | |
| Arnold West | 18 | 28 | | | | | |
| Blair St. | 20 | 25 | | | | | |
| Bonne Terre | 21 | 38 | | | | | |
| Foley West | 25 | 44 | | | | | |
| Maryland Heights | 19 | 30 | | | | | |
| Orchard Farm | 22 | 35 | | | | | |
| ILLINOIS | | | | | | | |
| Alton | 24 | 28 | | | | | |
| East St. Louis | 17 | 19 | | | | | |
| Houston | 34 | 29 | | | | | |
| Jerseyville | 23 | 30 | | | | | |

Information is preliminary and has not been quality assured.