

IDENTIFICATION INFORMATION

Citation

| | |
|------------------|---|
| Originator | US EPA EPHT Research Program |
| Publication Date | 11/01/2017 |
| Dataset Title | National EPA site-specific ozone concentration levels |

Description

| | |
|--------------------------|---|
| Abstract | This file/dataset contains the maximum 8-hour averages during a 24 hour period of ambient ozone concentration in parts per million (ppm) as measured by EPA's Federal reference method (FRM) Air Quality System (AQS) monitors. The file also contains the key attributes for each AQS Monitor (see "Detailed Citation" and "Entity and Attributes" for complete list of monitor attributes). |
| Purpose | To provide CDC Environmental Public Health Tracking (EPHT) Network grantees, researchers, other public health professionals and the public with ambient ozone (air) concentration data for use in assessing the effect of concentration values on health endpoints. |
| Supplemental Information | This dataset provides ozone (monitor-derived) concentration data. |

Time Period of Content

| | |
|-----------------------|------------------|
| Beginning Date | 01/01/2000 |
| End Date | 12/31/2010 |
| Currentness reference | Publication Date |

Status

| | |
|----------------------------------|----------|
| Progress | Complete |
| Maintenance and Update Frequency | None |

Spatial Domain – Bounding Coordinates

| | |
|---------------------------|---------------------|
| West bounding coordinate | -73.727778000000001 |
| East bounding coordinate | -71.786991 |
| North bounding coordinate | 42.050589000000002 |
| South bounding coordinate | 40.986699000000002 |

Keywords

| | |
|-------------------------|---|
| Theme Keyword Thesaurus | |
| Theme Keywords | Ozone, ozone concentration, O3, air quality |

Place

Place Keywords UNITED STATES; US; Connecticut; 09; FAIRFIELD, CT; HARTFORD, CT; LITCHFIELD, CT; MIDDLESEX, CT; NEW HAVEN, CT; NEW LONDON, CT; TOLLAND, CT; WINDHAM, CT

Access Constraints None

Use Constraints This information is provided by the US EPA. Efforts have been made to assure the accuracy of the data. However, no responsibility is assumed by the CTDPH related to materials or how those who access this information represent it. All users must read and fully comprehend metadata prior to data use.

Data Contact Information

Contact Person Connecticut Environmental Public Health Tracking Program

Contact Organization Connecticut Department of Public Health

Address 410 Capitol Avenue

City Hartford

State CT

ZIP Code 06134-0308

Country United States

Phone 860-509-7740

Fax 860-509-7785

Email dphctepht@ct.gov

Hours M-F 8:30-4:00

Security System None

Security Classification N/A

Security Handling None

Native Dataset Microsoft Windows XP
Environment

Data Quality Information

Logical Consistency Report N/A

Completeness report Complete for all counties in CT where an AQS monitor is located

Entity and Attribute Information

Entity and Attribute

Detail Citation

Distribution Information

Contact Person Connecticut Environmental Public Health Tracking Program

Contact Organization Connecticut Department of Public Health

Address 410 Capitol Avenue

| | |
|------------------------|---|
| City | Hartford |
| State | CT |
| ZIP Code | 06134-0308 |
| Country | United States |
| Phone | 860-509-7740 |
| Fax | 860-509-7785 |
| Email | dphctepht@ct.gov |
| Hours | M-F 8:30-4:00 |
| Distribution Liability | By using the data, you assume all risk associated with the acquisition, use, management, and disposition of data in your information system, including any risks to your computers, software or data being damaged by any virus, software, or any other file which might be transmitted or activated during the data exchange of this data. |

Resource Description

Metadata Reference Information

| | |
|-----------------------------|--|
| Contact Person | Connecticut Environmental Public Health Tracking Program |
| Contact Organization | Connecticut Department of Public Health |
| Address | 410 Capitol Avenue |
| City | Hartford |
| State | CT |
| ZIP Code | 06134-0308 |
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| Phone | 860-509-7740 |
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| Email | dphctepht@ct.gov |
| Hours | M-F 8:30-4:00 |
| Metadata Standard Name | EPHTN Tracking Network Profile Version 1.2 |
| Metadata Access Constraints | None |
| Metadata Use Constraints | None |