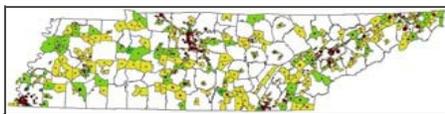


Tennessee Hazardous Chemical Incidents Map



Tags

Tennessee National Toxic Substance Incidents Program, TN NTSIP, Environmental Public Health Tracking Program, EPHT, TN EPHT, TDHealth

Summary

Data were created from Tennessee National Toxic Substance Incidents Program (NTSIP) database. Tennessee's NTSIP performs acute chemical incidents surveillance. Since 2010, data have been aggregated from the National Response Center, Tennessee Emergency Management Agency, U.S. Department of Transportation, Tennessee Meth & Pharmaceutical Task Force, law enforcement records, and media reports. Usually within 48 hours, incident information was entered into the (national) database.

Description

Acute chemical incidents data for Tennessee for calendar years 2010-2013. Qualifying incidents according to the specifications of National Toxic Substance Incidents program (<https://www.tn.gov/health/article/ntsip>). This dataset was extracted from the Tennessee National Toxic Substance Incidents Program database. To learn more about the qualifying incidents and chemicals, please read the following documents:

https://tn.gov/assets/entities/health/attachments/NTSIP_Event_Definition.pdf

https://tn.gov/assets/entities/health/attachments/NTSIP_Chemicals.pdf

ATSDR's Geospatial Research, Analysis & Services Program (GRASP) has created a tool to help public health officials and emergency response planners identify and map the communities that will most likely need support before, during, and after a hazardous event.

The Social Vulnerability Index (SVI) indicates the relative vulnerability of every U.S. Census tract. Census tracts are subdivisions of counties for which the U.S. Census collects statistical data. The SVI ranks the tracts on 14 social factors, including; unemployment, lack of vehicle access, crowded housing, and then further groups them into four related themes. Thus, each tract receives a ranking for each Census variable and for each of the four themes - as well as an overall ranking.

Credits

Tennessee National Toxic Substance Incidents Program;
Social Vulnerability Index . CDC/ATSDR/Division of Health Studies/Geospatial Research, Analysis & Services Program. Retrieved April 30, 2010 from ftp://ftp.cdc.gov/pub/ATSDR/census-svi/SVI_Database.

Use limitations

Access to the records within this dataset requires permission from the Tennessee Department of Health. Tennessee Department of Health bears no responsibility for how the provided data are represented or interpreted by those who access this information. All users must read and fully comprehend metadata prior to data use.