

US EPA ARCHIVE DOCUMENT

US Environmental Protection Agency (EPA) Data.gov Inventory

As of June 25, 2010

The purpose of this inventory is to provide the public with information on data sets that are currently on Data.gov as well as those EPA has committed to post on Data.gov. The information on this page describes the contents of the inventory.

Column(s)	Title	Explanation/Definition
A	Data.gov Data Set ID and Link	This is the ID n This is the ID number assigned within EPA's Data.gov repository and the link to Data.gov
B	Data Set Name (or Grouping)	Name of the d Name of the data set (or collection/grouping of like data sets)
C	Brief Description (and link to additional data set)	Short descript Short description of the data set and additional on-line information if available
D	System Information in EPA's Registry for EPA Applications, Models and Datasets (READ)	READ record t that provides information about the data set including: linked/related data sets, longer description, access rights, subsystems, technologies used, and enterprise architecture information.
E to G	Source/ Suggested by?	Indicates the source that identified the data set to be made public; values include: <ul style="list-style-type: none"> - Public or EPA Partner Suggestion - EPA-Initiated - Congressionally Mandated
H	# of Active Data sets	Indicates the r number of data sets active in Data.gov under this category (i.e. TRI data for a given year has a separate data set for each state/territory)
I to P	Key Audience(s)	Identifies the key audiences targeted or that will benefit from this data set; values include: <ul style="list-style-type: none"> - Public/Communities - Non-Government Organizations (NGOs) - Industry - Federal Agencies - States and Tribes - Local Government - Scientists - Congress
Q	Collaboration with Other Federal Agencies	If the data set is a result of collaboration with another Federal agency, name the agency
R to X	Mission-Related Priorities	Cites the Agency mission priorities that the data set supports; values include: <ul style="list-style-type: none"> - Climate Change Action - Air Quality Improvement - Community Clean Up - Chemical Safety Assurance - US Water Protection - Env. Justice/Environmentalism - Strong State/Tribal Partnerships
Y	Sponsoring EPA Office(s)	Provides the EPA main offices and regions that sponsor the data set
Z to AD	Type of High-Value Information	Cites the category of high-value information the data set provides <ul style="list-style-type: none"> - Increases Agency Accountability/Responsiveness - Improves Public Knowledge of Agency/Operations - Furthers Agency Core Mission - Creates Economic Opportunity - Responds to Need/Demand from Public Consultation

US Environmental Protection Agency (EPA) Data.gov Inventory
Last Updated: May 18, 2010

US EPA Data.gov Inventory - Current Data Sets as of June 25, 2010

Data.gov Data Set ID and Link	Data Set Name (or Grouping)	Brief Description (and link to additional data set information if applicable)	System Information in EPA's Registry for EPA Applications, Models and Datasets (READ)	Source/ Suggested by?	# of Active Data sets	Key Audience(s)										Collaboration with Other Federal Agencies	Mission-Related Priorities					Sponsoring EPA Office(s)	Type of High-Value Information				
						Public or EPA Partner Suggestion	EPA-Initiated	Congressionally Mandated	Public/Communities	Non-Government Organizations (NGOs)	Industry	Federal Agencies	States and Tribes	Local Government	Scientists		Congress	Climate Change Action	Air Quality Improvement	Community Clean Up	Chemical Safety Assurance		US Water Protection	Env. Justice/Environmentalism	Strong State/Tribal Partnerships	Increase Agency Accountability/Responsiveness	Improve Public Knowledge of Agency/Operations
http://www.data.gov/raw/7	ACRES - Brownfields Properties	Location and other information on hazardous/potentially hazardous sites being cleaned up using Brownfield grants http://www.epa.gov/brownfields/pubs/acres/index.htm	http://iaspub.epa.gov/sor_internet/registry/systemreg/searchandretrieve/readsearch/READResourceDetail.do?id=1082	✓	1	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	OSWER	✓	✓	✓	✓		
http://www.data.gov/raw/1118/	KMZ file of EPA Ambient Ozone Monitors	Location of all the EPA ambient ozone monitors with the ability to download data from within the description box.	http://iaspub.epa.gov/sor_internet/registry/systemreg/searchandretrieve/readsearch/READResourceDetail.do?id=11253	✓	1	✓		✓	✓	✓	✓	✓	✓			✓					OAR	✓	✓	✓	✓		
http://www.data.gov/raw/1119/	AirNow Real Time Air Quality KML File	Locations of all real time air quality monitors and the current conditions (air quality index) http://www.airnow.gov/	http://iaspub.epa.gov/sor_internet/registry/systemreg/searchandretrieve/readsearch/READResourceDetail.do?id=232	✓	1	✓		✓	✓	✓	✓	✓	✓			✓					OAR	✓	✓	✓	✓		
http://www.data.gov/raw/1120/	Air Emissions Where You Live KMZ File	Locations of all major facilities that emit pollutants into the atmosphere. http://www.epa.gov/air/emissions/where.htm	http://iaspub.epa.gov/sor_internet/registry/systemreg/searchandretrieve/readsearch/READResourceDetail.do?id=11270	✓	1	✓	✓	✓	✓	✓	✓	✓	✓			✓					OAR	✓	✓	✓	✓		
http://www.data.gov/raw/1123/	Air Quality System (AQS) ambient observations: 2008 Lead	Information on Ambient Lead (Pb) concentrations from the national ambient air quality monitoring networks stored in the Air Quality System (AQS) reported on an annual basis.	http://iaspub.epa.gov/sor_internet/registry/systemreg/searchandretrieve/readsearch/READResourceDetail.do?id=76		1	✓		✓	✓	✓	✓	✓	✓			✓					OAR	✓	✓	✓	✓		
http://www.data.gov/raw/1124/	Air Quality System (AQS) ambient observations: 2008 PM2.5	Ambient PM2.5 (particulate matter less than 2.5 microns) concentrations from the national ambient air quality monitoring networks stored in the Air Quality System (AQS). http://www.epa.gov/ttn/airs/airsaqs/detaildata/downloaddata.htm	http://iaspub.epa.gov/sor_internet/registry/systemreg/searchandretrieve/readsearch/READResourceDetail.do?id=76		1	✓		✓	✓	✓	✓	✓	✓			✓					OAR	✓	✓	✓	✓		
http://www.data.gov/raw/1125/	Air Quality System (AQS) ambient observations: 2007 PM2.5	Ambient PM2.5 (particulate matter less than 2.5 microns) concentrations from the national ambient air quality monitoring networks stored in the Air Quality System (AQS). http://www.epa.gov/ttn/airs/airsaqs/detaildata/downloaddata.htm	http://iaspub.epa.gov/sor_internet/registry/systemreg/searchandretrieve/readsearch/READResourceDetail.do?id=76		1	✓		✓	✓	✓	✓	✓	✓			✓					OAR	✓	✓	✓	✓		

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EPA-Initiated
Congessionally Mandated
Public/Communities
Non-Government Organizations (NGOs)
Industry
Federal Agencies
States and Tribes
Local Government
Scientists
Congress
Climate Change Action
Air Quality Improvement
Community Clean Up
Chemical Safety Assurance
US Water Protection
Env. Justice/Environmentalism
Strong State/Tribal Partnerships
Increases Agency Accountability/Responsiveness
Improves Public Knowledge of Agency/Operations
Further's Agency Core Mission
Creates Economic Opportunity
Responds to Need/Demand from Public Consultation

Data.gov Data Set ID and Link	Data Set Name (or Grouping)	Brief Description (and link to additional data set information if applicable)	System Information in EPA's Registry for EPA Applications, Models and Datasets (READ)	Source/ Suggested by?	# of Active Data sets	Key Audience(s)										Collaboration with Other Federal Agencies	Mission-Related Priorities					Sponsoring EPA Office(s)	Type of High-Value Information									
1126 http://www.data.gov/raw/1126/	Air Quality System (AQS) ambient observations: 2008 ozone	Ambient ozone concentrations for 2008 from the national ambient air quality monitoring networks stored in the Air Quality System (AQS)	http://iaspub.epa.gov/sor_internet/registry/systemreg/searchandretrieve/readsearch/READResourceDetail.do?id=76		v																	OAR		v	v	v						
1127 http://www.data.gov/raw/1127/	Air Quality System (AQS) ambient observations: 2007 ozone	Ambient ozone concentrations for 2007 from the national ambient air quality monitoring networks stored in the Air Quality System (AQS)	http://iaspub.epa.gov/sor_internet/registry/systemreg/searchandretrieve/readsearch/READResourceDetail.do?id=76		v																	OAR		v	v	v						
962 http://www.data.gov/raw/962/	Clean Air Markets Clean Air Interstate Rule (CAIR) NOx Ozone Season Program Allowance Holdings	Current allowance holdings for entities regulated under CAIR NOx Ozone Season cap and trade program ... power plants and other facilities	http://iaspub.epa.gov/sor_internet/registry/systemreg/searchandretrieve/readsearch/READResourceDetail.do?id=72		v																	OAR		v	v	v						
8 http://www.data.gov/raw/8/	Clean Air Status and Trends Network (CASTNET): Ozone	8-hour daily maximum ozone concentrations as measured by the Clean Air Status and Trends Network (CASTNET)	http://iaspub.epa.gov/sor_internet/registry/systemreg/searchandretrieve/readsearch/READResourceDetail.do?id=11733		v											v						OAR		v	v	v						
9 http://www.data.gov/raw/9/	Clean Air Status and Trends Network (CASTNET): Visibility	Nephelometer data (conforms to IMPROVE network standards) from October 1993 to June 2002. This table is no longer updated.	http://iaspub.epa.gov/sor_internet/registry/systemreg/searchandretrieve/readsearch/READResourceDetail.do?id=11733		v																	OAR		v	v	v						
1128 http://www.data.gov/raw/1128/	Clean Air Markets Clean Air Interstate Rule (CAIR) Annual NOx Program Allowance Holdings	Current "allowance holdings" for entities regulated under CAIR NOx Annual "cap and trade" program ... power plants and other facilities http://camddataandmaps.epa.gov/gdm/index.cfm?fuseaction=allowances.prepackageddatasets&AQW_fuseaction=allowances.prepackageddatasets&AQW_criteria_fuseaction=allowances.program&AQW_tabMode=1&AQW_dataSetSelection=PrePackaged+Datasets&AQW_menusSelection=&AQW	http://iaspub.epa.gov/sor_internet/registry/systemreg/searchandretrieve/readsearch/READResourceDetail.do?id=72		v																	OAR		v	v	v	v					

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						Public or EPA Partner Suggestion	EPA-Initiated	Congressionally Mandated	Public/Communities	Non-Government Organizations (NGOs)	Industry	Federal Agencies	States and Tribes	Local Government	Scientists	Congress	Climate Change Action		Air Quality Improvement	Community Clean Up	Chemical Safety Assurance	US Water Protection	Env. Justice/Environmentalism		Strong State/Tribal Partnerships	Increase Agency Accountability/Responsiveness	Improve Public Knowledge of Agency/Operations	Further Agency Core Mission	Creates Economic Opportunity
Various http://search.usa.gov/search?query=2008+Toxics+Release+Inventory+data&affiliate=DataGov&locale=en&m=&commit=&search	2008 Early Release Toxics Release Inventory data (data set for each of the 50 states, plus the territories, and the federal facilities (Basic Format)	Early Release Toxics Release Inventory data provides the public with quicker access to the Toxics Release Inventory (TRI) state, facility and U.S. territory data. The data sets provided are only preliminary, but some may want to use them for study and analysis.	http://iaspub.epa.gov/sor_internet/registry/systmreg/searchandretrieve/readsearch/READResourceDetail.do?id=11732		54	v	v	v	v	v	v	v	v	v	v			v	v	v	v	v	OCSP	v	v	v	v	v	
Various http://www.data.gov/catalog/raw/category/0/agency/4/filter/2008%20Early%20Release%20Toxics%20Release%20Inventory%20National%20data%20file%20of%20all%20US%20States%20and%20Territories/type//sort//page/1/count/100	2008 Early Release Toxics Release Inventory National data file of all US States and Territories	The Toxics Release Inventory (TRI) is a publicly available EPA database that contains information on toxic chemical releases and waste management activities reported annually by certain industries as well as federal facilities.	http://iaspub.epa.gov/sor_internet/registry/systmreg/searchandretrieve/readsearch/READResourceDetail.do?id=18		2	v	v	v	v	v	v	v	v	v	v			v	v	v	v	v	OCSP	v	v	v	v	v	
Various http://www.data.gov/catalog/raw/category/0/agency/4/filter/2008%20Early%20Release%20Toxics%20Release%20Inventory%20data%20file%20of%20all%20US%20States%20and%20Territories/type//sort//page/1/count/100	2008 Early Release Toxics Release Inventory data (data set for each of the 50 states, plus the territories, and the federal facilities)	Early Release Toxics Release Inventory data provides the public with quicker access to the Toxics Release Inventory (TRI) state, facility and U.S. territory data. The data sets provided are only preliminary, but some may want to use them for study and analysis.	http://iaspub.epa.gov/sor_internet/registry/systmreg/searchandretrieve/readsearch/READResourceDetail.do?id=18		61	v	v	v	v	v	v	v	v	v	v			v	v	v	v	v	OCSP	v	v	v	v	v	
Various	2007 Toxics Release Inventory data (data set for each of the 50 states, plus the territories, and the federal facilities)	The 2007 Toxics Release Inventory data provides the publically available EPA data sets from all 50 states, U.S. territories and facilities on toxic chemical releases and waste management activities.	http://iaspub.epa.gov/sor_internet/registry/systmreg/searchandretrieve/readsearch/READResourceDetail.do?id=18		57	v	v	v	v	v	v	v	v	v	v			v	v	v	v	v	OCSP	v	v	v	v	v	

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				by?																								
191 http://www.data.gov/raw/191/	2005 Toxics Release Inventory National data file of all US States and Territories	The 2005 Toxics Release Inventory (TRI) Data Files are sets of six files (bundled into a compressed, self-extracting format for downloading) that collectively contain all the data that was submitted on the TRI Reporting (Form R) or Certification Statement (Form A) by facilities.	http://iaspub.epa.gov/sor_internet/registry/systemreg/searchandretrieve/readsearch/READResourceDetail.do?id=18		v		1	v	v	v	v	v	v	v		v	v	v	v	v	OCSP	v	v	v	v			
Various http://search.usa.gov/search?query=EPA+FRS+Facilities+Single+File+CSV+Download&affiliate=DataGov&locale=en&m=&commit=Search	EPA FRS Facilities Single File CSV Download for each of the 50 states, plus the territories	Provides state (CSV) files containing key information of all facilities and sites within the Facility Registry System (FRS). Each zip file contains information including facility name and address, geospatial information, EPA and State programs the facility is associated with, and facility industry classifications (SIC and NAICS codes and descriptions).	http://iaspub.epa.gov/sor_internet/registry/systemreg/searchandretrieve/readsearch/READResourceDetail.do?id=43	v			59	v	v	v	v	v	v	v		v	v	v	v	v	OEI	v			v			
Various http://search.usa.gov/search?query=EPA+FRS+Facilities+Combined+File+CSV+Download&affiliate=DataGov&locale=en&m=&commit=Search	EPA FRS Facilities Combined File CSV Download for each of the 50 states, plus the territories	Provides state (CSV) files containing key information of all facilities and sites within the Facility Registry System (FRS). Each zip file archive combines multiple CSV files of facility name and addresses, geospatial locations, facility interests, organizations, industrial classifications (SIC and NAICS), alternative facility names, contacts, and facility mailing addresses.	http://iaspub.epa.gov/sor_internet/registry/systemreg/searchandretrieve/readsearch/READResourceDetail.do?id=43	v			59	v	v	v	v	v	v	v		v	v	v	v	v	OEI	v			v			
2202	EPA Web Taxonomy	Faceted hierarchical vocabulary used to tag web pages with terms from a controlled vocabulary. Tagging enables search and discovery of EPA's Web based information assets.	http://iaspub.epa.gov/sor_internet/registry/systemreg/searchandretrieve/readsearch/READResourceDetail.do?id=115	v			1	v	v	v	v	v	v		v	v	v	v	v	v	OEI		v					

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840 http://www.data.gov/tools/840/	2007 National RCRA Hazardous Waste Biennial Report Data Files	The Environmental Protection Agency (EPA), in cooperation with the States, biennially collects information regarding the generation, management, and final disposition of hazardous wastes regulated under the Resource Conservation and Recovery Act of 1976 (RCRA), as amended. Collection, validation and verification of the Biennial Report (BR) data is the responsibility of RCRA authorized states and regions. EPA does not modify the data reported by the states or regions	http://iaspub.epa.gov/sor_internet/registry/systemreg/searchandretrieve/readsearch/READResourceDetail.do?id=45	v		1		v	v	v	v	v								OSWER	v	v	v				
2311 http://www.data.gov/raw/2311	CERCLIS (Superfund) ASCII Text Format - CPAD Database	Contains a selected set of non-enforcement confidential information and is updated by the regions every 90 days. The data describes what has happened at Superfund sites prior to this quarter (updated quarterly). This database includes lists of involved parties (other Federal Agencies, states, and tribes), Human Exposure and Ground Water Migration, and Site Wide Ready for Reuse, Construction Completion, and Final Assessment Decision (GPRA-like measures) for fund lead sites	http://iaspub.epa.gov/sor_internet/registry/systemreg/searchandretrieve/readsearch/READResourceDetail.do?id=38	v		1	v	v	v	v	v	v				v				OSWER	v	v	v				
2306 http://www.data.gov/raw/2306	Site Comprehensive Listing (CERCUS) (Superfund)	Contains a selected set of non-enforcement confidential information and is updated by the regions every 90 days. The data describes what has happened at Superfund sites prior to this quarter (updated quarterly). This database includes lists of involved parties (other Federal Agencies, states, and tribes), Human Exposure and Ground Water Migration, and Site Wide Ready for Reuse, Construction Completion, and Final Assessment Decision (GPRA-like measures) for fund lead sites	http://iaspub.epa.gov/sor_internet/registry/systemreg/searchandretrieve/readsearch/READResourceDetail.do?id=38	v		1	v	v	v	v	v	v				v				OSWER	v	v	v				

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http://www.data.gov/raw/2309	Site Comprehensive Listing (CERCLUS) (Superfund) - Non-NPL Sites	Contains a selected set of non-enforcement confidential information and is updated by the regions every 90 days. The data describes what has happened at Superfund sites prior to this quarter (updated quarterly). This database includes lists of involved parties (other Federal Agencies, states, and tribes), Human Exposure and Ground Water Migration, and Site Wide Ready for Reuse, Construction Completion, and Final Assessment Decision (GPRA-like measures) for fund lead sites	http://iaspub.epa.gov/sor_internet/registry/systemreg/searchandretrieve/readsearch/READResourceDetail.do?id=38	v		1	v	v	v	v	v	v	v							OSWER	v	v	v					
http://www.data.gov/raw/2310	Site Comprehensive Listing (CERCLUS) (Superfund) - NPL Sites	Contains a selected set of non-enforcement confidential information and is updated by the regions every 90 days. The data describes what has happened at Superfund sites prior to this quarter (updated quarterly). This database includes lists of involved parties (other Federal Agencies, states, and tribes), Human Exposure and Ground Water Migration, and Site Wide Ready for Reuse, Construction Completion, and Final Assessment Decision (GPRA-like measures) for fund lead sites	http://iaspub.epa.gov/sor_internet/registry/systemreg/searchandretrieve/readsearch/READResourceDetail.do?id=38	v		1	v	v	v	v	v	v	v				v			OSWER	v	v	v					
http://www.data.gov/raw/2308	Site Comprehensive Listing (CERCLUS) (Superfund) - Responsible Parties at CERCLIS Sites	Contains a selected set of non-enforcement confidential information and is updated by the regions every 90 days. The data describes what has happened at Superfund sites prior to this quarter (updated quarterly). This database includes lists of involved parties (other Federal Agencies, states, and tribes), Human Exposure and Ground Water Migration, and Site Wide Ready for Reuse, Construction Completion, and Final Assessment Decision (GPRA-like measures) for fund lead sites	http://iaspub.epa.gov/sor_internet/registry/systemreg/searchandretrieve/readsearch/READResourceDetail.do?id=38	v		1	v	v	v	v	v	v	v				v			OSWER	v	v	v					

