

Projects | Tools | Data | Resources | About

Wednesday, May 15, 2013

IEWS 2.0 Search

Other search tools: Dataset index Site browser

Sign In | Register

WRAP tss

IEWS

Page status Printer friendly view Contact us

Air Quality Data, Tools, and Resources

IEWS is a website and database system designed to provide easy access to a wide variety of air quality data through an interactive suite of query, visualization, and analysis tools. Ground-based measurements from dozens of monitoring networks, air quality modeling results, emissions data, and NASA satellite data are available from the integrated database. IIEWS is designed to enable decision-makers to analyze diverse datasets side-by-side without having to contend with the details of data management and manipulation. [IEWS Overview...](#) [IEWS 2.0 launch...](#)

Geolocation Information



Latitude:	45.695
Longitude:	-110.529
City:	Livingston
Region:	Mt
Country:	USA
ZipCode:	59047
AreaCode:	406
Domain:	WISPWEST.NET
ISP:	WISPWEST.NET
TimeZone:	-06:00
Weather Station:	LIVINGSTON (USMT0206)
Forecast:	Weather Underground

<h4>About IIEWS</h4> <p>A quick overview of the website and database</p>	<h4>Data Wizard</h4> <p>The most flexible and powerful way to get data</p>	<h4>NASA ROSES</h4> <p>Data and images from several NASA satellites</p>	<h4>User Forums</h4> <p>Find answers, ask questions, discuss</p>
--	--	---	--

Local Air Quality

Select a Dataset: **IMPROVE Aerosol** | Select a Start Year: **2010** | Select an End Year: **2011**

Select a Site:

Site	Code	ST
Acadia NP	ACAD1	ME
Addison Pinnacle	ADPI1	NY
Agua Tibia	AGTI1	CA
Ambler	AMBL1	AK
Arches NP	ARCH1	UT
Arendtsville	AREN1	PA
Atlanta	ATLA1	GA
Badlands NP	BAD11	SD
Baltimore	BAL11	MD

Select Parameters:

Parameter	Code
Aluminum (Fine)	ALf
Ammonium Ion (Fine)	NH4f
Ammonium Nitrate (Fine)	ammNO3f
Ammonium Nitrate Extinction...	ammNO3f bext
Ammonium Sulfate (Fine)	ammSO4f
Ammonium Sulfate Extinction...	ammSO4f bext
Arsenic (Fine)	Asf
Bromine (Fine)	BRf
Calcium (Fine)	Ca

[For more advanced options in selecting and filtering data, visit the Query Wizard.](#)

Featured Substance

Columbium

Name:	Columbium
FormulaHTML:	Nb
CASNum:	7440-03-1
ACXNumber:	X1006562-0
MolecularWeight:	92.9064

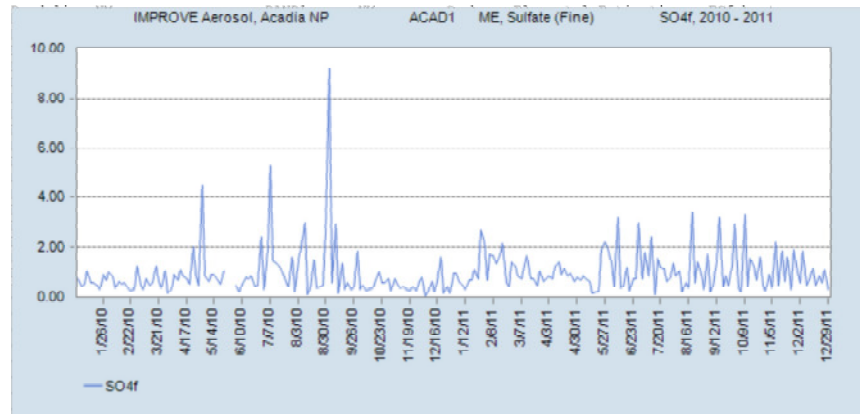
Featured Term

Hydrophobic

Lacking affinity for water, or failing to adsorb or absorb water.

Air Quality News

News feed is unavailable at this time.



Cedar Bluff	CEBL1	KS	Mass, PM2.5 (Fine)	MF
Chassahowitzka NWR	CHAS1	FL	Mass, PM2.5 - PM10 (Coarse)	CM_calculated
Cherokee Nation	CHER1	OK	Mass, PM2.5 Reconstructed (...)	RCFM
Chesapeake Bay	CHIC1	IL	Molybdenum (Fine)	MOF
Chiricahua NM	CHIR1	AZ	Nickel (Fine)	NIF
Chocoma	COCH1	CA	Nitrate (Fine)	NO3f
Columbia	COLO1	WA	Carbon Monoxide (Fine)	CMF
Concho	COCH1	TX	Carbon Monoxide (Fine)	CMF
Crater Lake NP	CRLA1	OR	Phosphorus (Fine)	PF
Crater Lake NP	CRLA1	OR	Potassium (Fine)	KF
Crater Lake NP	CRLA1	OR	Relative Humidity (Climatol...	RHgrid
Denali NP	DENAL1	AK	Sea Salt (Fine)	SeaSaltf
Dolly Sods Wilderness	DOSO1	WV	Silicon (Fine)	SIF
Florida	FLA1	FL	Sulfur (Fine)	SF
Florida	FLA1	FL	Sulfur Dioxide	SO2
Flat Tops	FLAT1	CO	Titanium (Fine)	TF
Florida	FLA1	FL	Vanadium (Fine)	VF
Fresno	FRES1	CA	Zinc (Fine)	ZNF
Frostberg Reservoir (Big P...	FRRE1	MD	Zirconium (Fine)	ZRF
Gates of the Arcti NP	GAAR1	AK		
Gates of the Mountains	GAMO1	MT		
Gila Wilderness	GICL1	NM		
Glacier NP	GLAC1	MT		
Great Basin NP	GRBA1	NV		
Great Gulf Wilderness	GRGU1	NH		

Copyright © 2010 [Colorado State University](#) | [Terms & Conditions](#) | [Privacy Policy](#) | [Contact Us](#)