

Alert Threshold Application Option

Previously when you setup an alert, it applied the trigger threshold to the sum of all of the States included in the alert. Now, you can choose to apply the trigger threshold to any individual State in the alert definition as opposed to just the sum. This ensures that you can receive alerts as more States reach the threshold. This feature only applies to the State based alerts, but we are working on adding it to the utility based alerts as well.

In the example below, if you look at the alert summary table, you will notice that the same alert has multiple alert is repeated with different alert levels. In this scenario, you will receive an alert for each State once the outage hits each alert level. This type of setup ensures you are in the know all the time. In order to cut down on the number of alerts you receive, we have set it up so that you only receive one alert per State on any given cycle. For example, if Virginia jumps to 110,000, you will not receive an alert for 50K, 75K, or 100K, your alert will state that Virginia has exceeded a threshold and is at 110K. You will still get another alert if it goes to 150K or higher. The Alert name must be exactly the same to have this functionality. We are also combining all alerts into a single message so even if States hit different levels, you only get one email or text.

If you need help setting up alerts, let us know and we can help you define them.

Area Alerts | Utility Alerts

Setup Area Based Alerts Set your display with the State(s) that you would like to be in your alert definition.

Alert Area Name: RMAG - Wisconsin

States Selected: IA | MN | ND | SD | WI

Alert Threshold: 50,000 Reset Threshold: 5,000

Thresholds Apply To: Sum of All States Any Individual State

Alert Clearing Options: Clear after 24 hours Send a message when cleared

Delivery Options: Email Text Both

Alert message includes: Sum only Number of states: 3 States above: 10,000

Alert Region Name	Alert	Clear	Method	Details	Last Alert
All States	50,000	5,000	Email/Text	Top 3	5/13/2016 7:05:41 PM
All States	75,000	5,000	Email/Text	Top 3	5/11/2016 1:37:43 PM
All States	100,000	5,000	Email/Text	Top 3	5/11/2016 1:37:43 PM
All States	150,000	5,000	Email/Text	Top 3	4/27/2016 6:04:32 AM
All States	200,000	5,000	Email/Text	Top 3	4/27/2016 6:34:20 AM
All States	250,000	5,000	Email/Text	Top 3	2/11/2016 11:24:38 AM

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Filter Counties

Don't need to see the entire States in your selection? Now after you choose your States to display, you can choose to filter the counties so you only see the ones that you want to. Everything in the display will reflect only the selected counties including the outage numbers, utility information, history charts and the map.

Perfect for looking at major metro areas and for TV/radio station viewing/listening areas. Combine this with the other features we just added like views, embedded web pages, and ops center mode to provide a complete solution.

The screenshot displays the 'Filter Counties' dialog box in the Power Outage Tracker application. The dialog is divided into several sections:

- Map Options:** Includes a section to 'Choose the areas to display on the map' with options to 'Select states using a defined region' and 'Choose a region to automatically populate the State list'. Below this is a list of states to be added to the current selection, including Oklahoma, Oregon, Pennsylvania, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, Utah, Virginia, Vermont, Washington, and Wisconsin. An 'Uncheck All States' button is at the bottom.
- Map Layers:** A section for 'Choose your coverage area:' with radio buttons for 'United States', 'Canada South', and 'Canada North'. An 'Accept Country Coverage Change' button is below.
- Chart Options:** A section for 'Only Include Selected Counties' with a list of counties and their state abbreviations (e.g., District of Columbia, Allegany, Anne Arundel, Baltimore, Baltimore City, Calvert, Caroline, Carroll, Cecil, Charles, Dorchester). An 'Uncheck All Counties' button is at the bottom.
- Legend:** A table on the right side of the dialog showing the number of outages for each county. The table is as follows:

County	Outages
United States	1,223
Canada South	1,128
Canada North	512
District of Columbia	347
Allegany	228
Anne Arundel	126
Baltimore	121
Baltimore City	98
Calvert	74
Caroline	67
Carroll	58
Cecil	55
Charles	50
Dorchester	48
	40
	38
	36
	32
	31
	28
TX Montgomery	27
TX McLennan	19
TX Bowie	17

Below the dialog, two screenshots of the 'Power Tracker Dashboard - Professional' are shown. The left dashboard shows a map of the New York area with a table of customer outages. The right dashboard shows a map of the Washington area with a table of customer outages.

Canada Coverage

We now cover a large portion of Canada with our coverage and are expanding that as new data becomes available. So now whichever side of the border you are on you can see the bigger picture. Whether you work across the border or watch the impacts of weather events, you can choose your coverage to include the southern Provinces (we are keeping the north and south of Canada separate for display) and/or the United States. Nothing about the functions changes except that you need to explicitly choose and accept the coverage under the Display tab.

Map Options | Map Layers | Chart Options | Legend | **Display**

Choose the areas to display on the map

Select states using a defined region

Choose a region to automatically populate the State list ▾

Add individual states to the current selection

- Iowa
- Idaho
- Illinois
- Indiana
- Kansas
- Kentucky
- Louisiana
- Manitoba
- Massachusetts
- Maryland
- Maine
- Michigan
- Minnesota

Uncheck All States

Choose your coverage area:

United States Canada South Canada North

Accept Country Coverage Change

Only Include Selected Counties

- Fairfield CT
- Hartford CT
- Litchfield CT
- Middlesex CT
- New Haven CT
- New London CT
- Tolland CT
- Windham CT
- Barnstable MA
- Berkshire MA
- Bristol MA

Uncheck All Counties | Cancel | Accept

Power Tracker Dashboard - Professional

Total Outages : 1,864 (1 unassigned)

Last updated: 5/10/2016 7:17:00 PM

Customer Outages

Hover over a county

Abbr	County	Outages
MA	Barnstable	586
QC	Francheville	204
ME	Cumberland	169
QC	Communauté-urbaine-de-montréal	160
QC	Laval	139
NY	Queens	55
NY	Greene	53
ON	Rainy River	46
NY	Westchester	43
ON	Ottawa	35
NJ	Atlantic	33
NY	Sullivan	28
QC	Le Haut-riehelieu	28
QC	Les Chutes-de-la-chaudière	28
NJ	Bergen	26
QC	La Vallée-de-la-gatineau	23
NJ	Middlesex	22
NJ	Union	21
ME	Waldo	13
NJ	Somerset	10
ON	Simcoe	9
VT	Grand Isle	9
CT	New Haven	8
NY	Kings	7
VT	Chittenden	7
MA	Middlesex	6

Legend:

- No Data
- 0-99
- 100-249
- 250-499
- 500-999
- 1,000-2,999
- 3,000-3,999
- 4,000-9,999
- 10,000-99,999
- > 100,000

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View Manager

The view manager allows you to save any number of views and then quickly navigate to any saved view with the click of a button. The view manager also lets you order and select the views that you want to use in the Operations Center Mode/View Rotator. It also assigns a unique code to each view which is used in the embedded web page option, and in the future will be used for shared views between users.

Couple this feature with the Canadian coverage options and County Filters to create an unlimited set of breakouts for your regions of interest, service areas, or storm impact localities.

The screenshot displays the 'Setup Predefined Views' interface. At the top, there's a header 'Setup Predefined Views' and a sub-header 'Set your display with the State or States that you would like to be in your view definition.' Below this, there are input fields for 'View Name' (containing 'Lone Star State') and 'States' (containing 'TX'). A 'Create New View' button is visible on the right.

The main part of the interface is a table of predefined views:

View Name	View Code	Outages
National View	VCDVRFUgeFbMQJtt	290
FEMA - Region 9	VCDVRFUgeFbMQJB5	126
FEMA - Region 6	VCDVRFUgeFbMQJB3	124
California	VCDVRFUgeFbMg5B2	120
Texas	VCDVRFtteFbMQJB2	113
FEMA - Region 10	VCDVRFUgeFbMQJB4	74
Southeast Electric Exchange	VCDVRFUgeGtMQJB2	54
Louisiana	VCDVRFUgeFbu6B2	53
Washington State	VCDVRFUgeF1MQJB2	48
Texas and Oklahoma	VCDXfdcaLdZVhMM4	39

Below the table, there's a 'Rotate Selected Views every 10 seconds.' and a 'Start the View Rotator' button.

At the bottom, there's a map of Texas with a color-coded legend for outage counts:

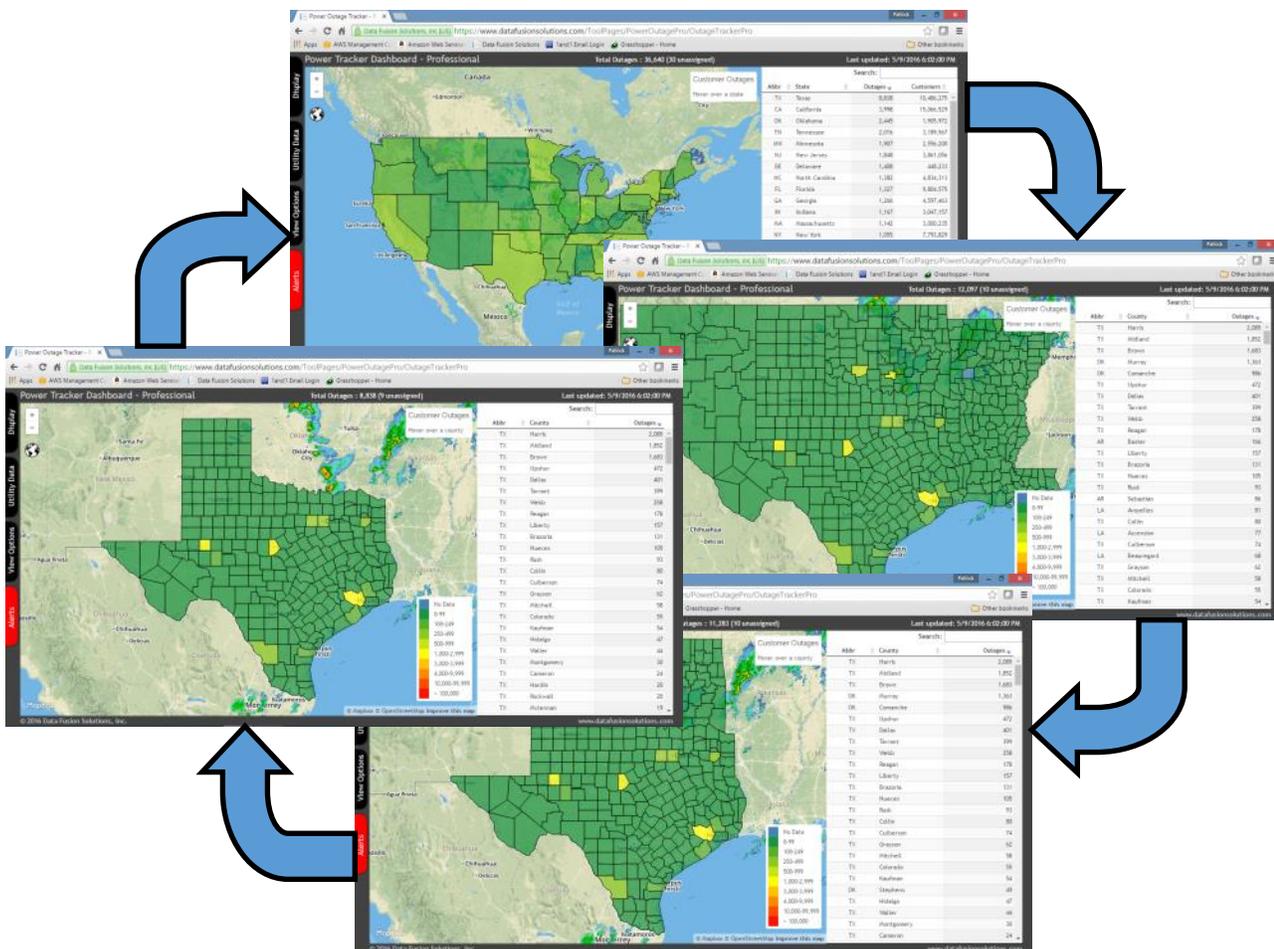
- 4,000-9,999
- 10,000-99,999
- > 100,000

The map shows the state of Texas with a color-coded legend for outage counts. The legend has three categories: 4,000-9,999 (yellow), 10,000-99,999 (orange), and > 100,000 (red). The map shows the state of Texas with a color-coded legend for outage counts. The legend has three categories: 4,000-9,999 (yellow), 10,000-99,999 (orange), and > 100,000 (red). The map shows the state of Texas with a color-coded legend for outage counts. The legend has three categories: 4,000-9,999 (yellow), 10,000-99,999 (orange), and > 100,000 (red).

Operations Center Mode/View Rotator

Once you have created your views you can select the ones that you want to use in Operations Center Mode, and start the View Rotator. The View Rotator will continuously loop through the selected views on a specified time delay and it will update the data in the display every time it changes.

Send this to a television monitor and display it in your operations center, news room, or lobby.



Embed Views in Your Website

Now you can specify any view to display on your website with your own branding. A single line of html code will allow a simple map with accompanying table and history chart to be displayed on your website. Since you control the views, you can change your content anytime you want.

Contact us to find out how easy this is.

http://my_company_address.com WDFS: Washington DC

NEWS TRAFFIC WEATHER Search

LOCAL Va. • Md. • D.C. • Traffic • Weather • Videos • Elections • Target USA • Podcasts HEADLINES GET ALERTS

WDFS Power Outage Tracker

Washington DC Current Power Outages

Total Outages : 221 (0 unassigned)

Customer Outages

Hover over a county

Color	Outage Range
Blue	No Data
Green	0-49
Light Green	50-99
Yellow-Green	100-499
Yellow	500-999
Orange	1,000-9,999
Red-Orange	10,000-49,999
Red	50,000-99,999
Dark Red	100,000-249,999
Dark Red	> 250,000

Map Table Chart

Mapbox © OpenStreetMap

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Storms Headed East

Heavy thunderstorms are headed our way over the next four to six hours. Tune into WDFS 100.1 FM for the latest weather information and visit our Power Outage Tracker to see where power is out.

Nationals top Mets in 12 innings

The Nationals beat the Mets 4-3 this afternoon at Nationals Park on a walk-off home run by Michael Taylor to take the series 2-1. Read more in the Sports section

Markets up on jobs report

All three major indices were up more than one percent on a positive