## **POWER OUTAGE REPORTER**

June 2017



## **OVERVIEW**

Power disruptions can occur anywhere, for a variety of reasons.

Listed here are some of the recent disruptions.

Remember, though most of the publicly reported events tend to happen outside of an organization's facility, there are many unreported problems happening every day inside a building.

Vertiv™ designs, builds and services critical infrastructure that enables vital applications for data centers, communication networks and commercial and industrial facilities. Formerly Emerson Network Power, Vertiv supports today's growing mobile and cloud computing markets with a portfolio of power, thermal and infrastructure management solutions including the ASCO®, Chloride®, Liebert®, NetSure™ and *Trellis*™ brands.

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Want to know more about the cost of downtime? Read this paper from the Ponemon Institute



DATE	AREA	IMPACT	REASON
6/1/2017	Oklahoma City, OK	500	Auto accident
6/1/2017	Maryville, TN	350	Weather
6/4/2017	Nixa, MO	4,000	Substation failure
6/4/2017	Taos, NM	City-wide	Unknown
6/5/2017	Concord, NC	8,000	Snakes in transformer
6/6/2017	Aberdeen, WA	850	Planned
6/6/2017	Dayton, OH	24,000	Weather
6/6/2017	New Salem, ND	System-wide	Planned
6/7/2017	Seguin, TX	200+	Weather
6/7/2017	Orlando, FL	Airport tram	Unknown
6/8/2017	Saskatchewan, BC	Local	Beaver cuts pole
6/8/2017	Harrison, AR	City-wide	Planned
6/8/2017	Butte, MT	3,300	Planned
6/9/2017	Mountain View, AK	20	Black bear on pole
6/9/2017	Vernon, CT	3,000	Line fire
6/12/2017	Salt Lake City, UT	6,500	Weather
6/12/2017	Idaho Falls, ID	3,000	Lightning
6/12/2017	Bangor, ME	4,900	Weather
6/12/2017	Metairie, LA	3,400	Lightning
6/13/2017	Sun Prairie, WI	1,850	Lightning at substation
6/13/2017	Ann Arbor, MI	Graduation	Unknown
6/13/2017	Albuquerque, NM	1,000s	Vandals
6/13/2017	Yuma, AZ	7,000	Unknown
6/15/2017	Roanoke, VA	2,600	Weather/Wind
6/15/2017	Fayetteville, NC	Campus-wide	Equipment failure
6/16/2017	Green Bay, WI	175,000	Weather
6/16/2017	Akron, OH	Local	Unknown
6/17/2017	Central IL	3,000	Weather
6/18/2017	Kansas City, KS	93,000	Weather
6/18/2017	Houston, TX	8,900	Bird in substation
6/18/2017	Old Orchard Beach, ME	local	Transformer failure
6/20/2017	New Orleans, LA	7,632	Weather

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DATE	ADEA	IMPAGE	PEACON
6/20/2017	AREA	5.500	REASON  Weather
	Central PA	.,	Unstated
6/20/2017	Columbus, OH	Police phones	
6/21/2017	Omaha, NE	600	Weather
6/21/2017	Tuscon, AZ	6,000	Heat
6/21/2017	AZ/CA	Flights cancelled	Heat
6/21/2017	Montpelier, VT	Statehouse	Tree falls on line
6/21/2017	<u>Depere, WI</u>	800	Vehicle hits pole
6/22/2017	Gulf coast LA	11,300	Topical storm
6/22/2017	Bay Area, CA	40,000	Heat
6/22/2017	Padre Island, TX	14,000	Unknown
6/23/2017	Detroit, MI	90,000	Weather
6/23/2017	Chicago, IL	2,326	Explosion on line
6/23/2017	Jackson, MS	2,300	Weather
6/23/2017	Charleston, WV	local	Truck hits pole
6/23/2017	Nashville, TN	12,600	Weather
6/23/2017	Central ID	650	Planned
6/23/2017	Circleville, OH	6,500	Transformer failure
6/25/2017	Collingswood, NJ	Widespread	Weather/Wind
6/26/2017	Austin, TX	3,300	Fire from bird nest
6/26/2017	Blossom Music Ctr, OH	14,000 fans	Unknown
6/26/2017	Woodland Hills, CA	> 10,000	Heat
6/27/2017	Corpus Christi, TX	1,000	Transformer failure
6/27/2017	Elk City, ID	650	Planned
6/27/2017	Las Vegas, NV	8,000	Equipment failure
6/27/2017	New York, NY	Local	Subway derail
6/28/2017	Austin, TX	7,000	Related to 6/26
6/28/2017	Pineville, NC	REI Store	Auto accident
6/28/2017	Minneapolis, MN	Lift bridge closed	Equipment failure

<sup>\*</sup> List may not be exhaustive. Impact is measured in the number of households/businesses affected, unless otherwise noted.

## **Total Power Protection from Desktop to Data Center**

**Liebert® GXT4™ UPS** 500 - 10.000VA



**Liebert EXM™ UPS** 10 - 250kVA



**Liebert EXL™ S1 UPS** 1000 - 1200kVA/kW



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