

POWER OUTAGE REPORTER

August 2017



OVERVIEW

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

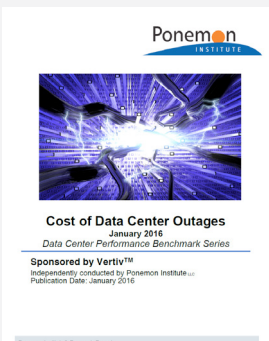
Listed here are some of the recent disruptions.

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
8/1/2017	Chadron, NE	2,900	Lightning hits substation
8/2/2017	Arnold, MO	Anheuser beer plant	Fire
8/2/2017	Peoria, IL	425	Planned
8/3/2017	Twentynine Palms, CA	4,000	Unknown
8/4/2017	Clanton, AL	Local	Gas leak
8/4/2017	Monticello, ME	Local	Ambulance accident
8/6/2017	Durango, CO	10,430	Lightning hits substation
8/6/2017	Aberdeen, SD	Local	Planned
8/7/2017	Villages, FL	3,600	Substation failure
8/7/2017	Indiana, PA	1,500	Equipment failure
8/7/2017	Canonsburg, PA	700	Raccoon chews line
8/8/2017	Lincolnia, VA	Local	Unknown
8/8/2017	Concord, NH	600	Trees
8/8/2017	Rochester, MN	2,000	Transformer fire
8/9/2017	Topsham, ME	2,513	Trees
8/9/2017	Tremont, ME	350	Blown fuse
8/10/2017	Miami, FL	11	Rain
8/10/2017	Portland, ME	3,400	Auto accident
8/10/2017	Jacksonville, OR	2,144	Wind
8/11/2017	Colorado Springs, CO	2,005	Not reported
8/11/2017	Palm Desert, CA	1,037	Geese fly into line
8/11/2017	Glacier, WA	Local	Planned
8/11/2017	Lackawanna, WY	Part of county	Construction cut cable
8/11/2017	Bridgeport, CT	Local	Planned
8/11/2017	Little Rock, AR	6,000	Storms
8/11/2017	Madison, ME	3,000	Lightning hits substation
8/12/2017	Shreveport, LA	22,000	Storms
8/13/2017	Washington DC	Local	Storms
8/14/2017	Rockingham, NC	1,700	Transformer failure
8/15/2017	Belmont, MA	Local	Planned
8/15/2017	Opelika, AL	Hospital	Lightning hits transformer
8/15/2017	Bristol, VA	Local	Planned
8/15/2017	Hampton Roads, VA	4,000	Unknown
8/16/2017	Tallahassee, FL	1,446	Trees
8/16/2017	Casper, WY	323	Squirrel
8/16/2017	Detroit, MI	2,000	Substation fire
8/17/2017	Tiburon, CA	355	Planned
8/17/2017	Dayton, OH	909	Not reported
8/18/2017	Nogales, AZ	10,000	Maintenance
8/18/2017	Milford, CT	Local	Testing
8/18/2017	Moriarty, NM	Local	Wind
8/18/2017	Athens, GA	3,600	Equipment failure
8/18/2017	Colorado Springs, CO	School	Transformer
8/19/2017	Indiana, PA	2,840	Storms
8/20/2017	Lincoln, NE	19,000	Storms

8/20/2017	Colorado Springs, CO	1,600	Unknown
8/21/2017	Henderson, CO	School closed	Not reported
8/21/2017	Huntington Beach, CA	199	Downed lines
8/21/2017	Herkimer, NY	200+	Auto accident
8/21/2017	Durango, CO	3,000	Lightning
8/22/2017	Saginaw, MI	8,000	Unknown
8/22/2017	Roanoke, VA	Local	Unknown
8/22/2017	Halifax, VA	Local	Auto accident
8/22/2017	Duluth, MN	530	Storms
8/22/2017	Nashville, TN	3,000	Storms
8/22/2017	Upstate NY	14,000	Storms
8/22/2017	Suffolk, VA	200	Tree
8/22/2017	McCracken, KY	Local	Not reported
8/22/2017	Topeka, KS	1,000	Storms
8/23/2017	Colorado Springs, CO	1,221	Not reported
8/23/2017	Los Angeles, CA	350	Fire
8/23/2017	Mansfield, OH	500	Truck takes out lines
8/23/2017	Great Falls, MT	Local	Hawk on lines
8/23/2017	Western PA	Widespread	Storms
8/24/2017	Blairstown, NJ	500	Storms
8/24/2017	Dayton, OH	8,000	Trees on line
8/24/2017	Boise, ID	4,800	Storms
8/24/2017	Dadeville, AL	Local	Squirrel
8/24/2017	Elk Grove, CA	School closed	Buried power line
8/26/2017	Fontana, CA	3,041	Auto accident
8/26/2017	Barry, MI	2,500	Planned
8/26/2017	Houston Area, TX	300,000	Hurricane Harvey
8/26/2017	St Petersburg, FL	Sundial Shopping	Transformer failure
8/26/2017	Southeast TX	336,000	Hurricane Harvey
8/27/2017	Houston Area, TX	316,000	Harvey
8/28/2017	Stateline, NV	15,000	Substation fire
8/28/2017	Dewey, OK	City wide	Not reported
8/28/2017	Moore, OK	Local	Drone hits line
8/29/2017	Greensboro, NC	Airport	Auto accident
8/29/2017	Shoshone, ID	29	Fire
8/29/2017	West Plains, MO	Part of city	Planned

* 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
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Liebert EXL™ S1 UPS
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