

POWER OUTAGE REPORTER

March 2018



OVERVIEW

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

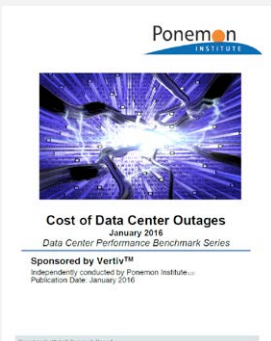
Listed here are some of the recent disruptions.

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. Vertiv supports critical IT computing from the core to the network edge with a portfolio of power, thermal and infrastructure management solutions including the Chloride®, Liebert®, NetSure™ and Trellis™ brands.

Contact us at VertivCo.com

Want to know more about the cost of downtime? [Read this paper from the Ponemon Institute](#)

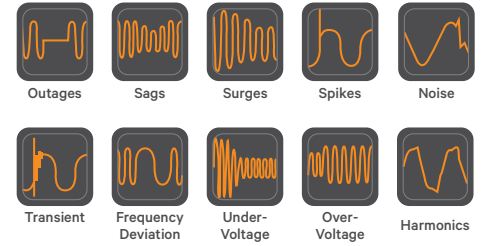


DATE	AREA	IMPACT	REASON
3/2/2018	El Rito, NM	10	Bobcat on pole
3/2/2018	Weber Cty, UT	1,500	Unknown
3/3/2018	Delaware Cty, PA	165,000	Weather
3/3/2018	Wyoming Valley, PA	700	Weather
3/3/2018	Northeast	1,500,000	Weather
3/3/2018	Joplin, MO	700	Planned
3/4/2018	Pocatello, ID	100	Transformer
3/5/2018	KTNV Las Vegas, NV	Couldn't see Oscars	Power surge
3/5/2018	Buffalo Bill, WY	Tunnel	Planned
3/7/2018	Northeast	200,000+	Weather
3/7/2018	Baltimore, MD	9,000	Weather
3/8/2018	Minneapolis, MN	1,419	Unreported
3/8/2018	Northeast	449,000	Weather
3/11/2018	East Texas, TX	1,100	Weather
3/12/2018	Kirksville, MO	1,100	Animal
3/12/2018	Albuquerque, NM	Daily paper	Unknown
3/12/2018	Hudson Valley, NY	500	Weather
3/12/2018	Provo, UT	77	Mylar balloons
3/13/2018	Corpus Christi, TX	University closed	Planned
3/13/2018	Fort Wayne, IN	Local	Substation upgrade
3/13/2018	Jenks, OK	1,500	Equipment failure
3/13/2018	New England	225,000	Weather
3/14/2018	Otero Cty, CO	Local	Truck accident
3/15/2018	Knott Cty, KY	1,000	Beaver cuts down tree
3/15/2018	OK City, OK	Downtown	Not reported
3/16/2018	Wichita, KS	NCAA Game delayed	Equipment failure
3/16/2018	Laramie, WY	3,000	Weather
3/16/2018	East Windsor, CT	Local	Tree fell on line
3/16/2018	Millcreek, UT	9	Auto accident
3/16/2018	Waterville, ME	Local	Auto accident
3/16/2018	Minneapolis, MN	Local	Auto accident
3/17/2018	Arlington, NE	1,400	Unknown
3/17/2018	Central ME	8,000	Weather
3/18/2018	Albuquerque, NM	>5000	Weather
3/19/2018	Chattanooga, TN	330	Weather
3/19/2018	Tallahassee, FL	>2000	Equipment failure
3/19/2018	Dilworth, MN	2,500	Utility pole failure
3/19/2018	Minneapolis, MN	local	Auto accident
3/19/2018	Gilchrist Cty, FL	3,500	Weather
3/20/2018	Jacksonville, AL	9,000	Weather
3/20/2018	Atlanta, GA	4,000	Weather
3/21/2018	Washington Cty, NY	7,000	Animal on pole
3/21/2018	Cupertino, CA	2,000	Not reported
3/21/2018	NJ, NY	65,000	Weather
3/21/2018	Chicopee, MA	Local	Transformer
3/21/2018	Dover, DE	4,100	Weather
3/21/2018	Baltimore, MD	14,200	Weather
3/21/2018	Long Island, NY	130	Weather
3/21/2018	Johnstown, PA	160	Planned
3/21/2018	Northeast, AL	4,900	Weather
3/21/2018	Conventry, RI	283	Weather
3/22/2018	Columbus, OH	9,900	Substation failure

3/22/2018	New Jersey shores	72,000	Weather
3/22/2018	Sonora, CA	Local	Weather
3/23/2018	Lufkin, TX	22,000	Fallen trees
3/23/2018	Blackfoot, ID	3,000	Transmission line
3/24/2018	Port Aransas, TX	2,000	Equipment failure
3/24/2018	Rochester, MN	5,000	Weather
3/24/2018	Kelseyville, CA	271	Utility pole failure
3/24/2018	Mason City, IA	5,000	Weather
3/24/2018	Sioux City, IA	458	Truck accident
3/25/2018	Floyd, VA	58,000	Weather
3/25/2018	Bluefield, WV	5,800	Weather
3/25/2018	No Charleston, SC	Local	Auto accident
3/25/2018	New River Valley, VA	70,000	Weather
3/26/2018	Decatur, IL	100	Transformer
3/26/2018	Laredo, TX	100	Planned
3/26/2018	Washington DC	Federal Data Center	Weather-wind
3/26/2018	Fleetwood, PA	1,500	Construction mishap
3/26/2018	Oshkosh, WI	Part of city	Vehicle accident
3/26/2018	La Canda, CA	1,517	Weather
3/26/2018	Elwood, IN	6,449	Substation failure
3/27/2018	Fargo, SD	160	Unknown
3/27/2018	Westhampton, NY	1,750	Transformer
3/27/2018	Haslett, TX	Area-wide	Trampoline shorts line
3/27/2018	East Hawaii	13,000	Weather-rain
3/27/2018	Pottstown, PA	Area-wide	Planned
3/27/2018	Laguna Beach, CA	5,200	Mylar balloon
3/27/2018	Pasco, WA	13,000	Transmission line
3/28/2018	Davis Cty, UT	4,566	Unknown
3/29/2018	Ft Wayne, IN	1,300	Vehicle accident
3/29/2018	Reston, VA	Shopping Center	Construction mishap
3/29/2018	Minneapolis, MN	1,000	Underground explosion
3/29/2018	West Hollywood, CA	Area-wide	Planning
3/29/2018	NE, LA	5,801	Weather-rain
3/29/2018	Ririe, ID	Area-wide	Vehicle accident
3/29/2018	(Bellagio) Las Vegas, NV	300	Electical Panel/Water leak
3/30/2018	Albuquerque, NM	7,615	Utility pole failure
3/30/2018	Westminister, MD	1,200	Vehicle accident
3/30/2018	Red Wing, MN	Area-wide	Underground fire
3/30/2018	Hanover, CA	2,238	Equipment failure
3/30/2018	Delaware Cty, PA	3,000	Down lines
3/31/2018	Moorhead, MN	Local	Vehicle accident

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

Full Protection from Damaging Power Problems.



Power Protection from Edge to the Core



Liebert® GXT4™ UPS 500 - 10,000VA



Liebert EXM™ UPS 10 - 250kVA



Liebert ITA2™ UPS 8 - 10kVA Three Phase