Balloons Cause Power Outages





How do balloons impact power?

When foil balloons and ribbons with metallic paints (sometimes referred to as "Mylar balloons") come into contact with an overhead power line, they can spark a power outage. The loss of power caused by balloons—hundreds every year—impact families, schools, restaurants, businesses and hospitals. One study found up to 20% of power outages are caused by balloons!

Where do power outages occur due to balloons?

Anywhere you have power lines and people releasing balloons, communities can experience power outages. According to one employee of a utility company, balloons released on Valentine's Day, Mother's Day, Easter, graduations and at weddings result in outages almost without fail.

According to Dominion Power in Virginia, power outages caused by balloons impact tens of thousands of customers. One power outage in Virginia in April 2015 left 14,600 families without power. Southern California Edison reported more than 650 power outages in one year caused by balloons. The Los Angeles Department of Water and Power reported more than 510 outages caused by metallic balloons in just one year. According to the Arizona Public Service Company In Arizona, more than 63 outages were caused by foil balloons in 2018. In 2019, they reported 83 outages involving 63,000 customers. According to PEPCO,

BALLOONS + POWER LINES =
OUTAGES + CUSTOMERS WITHOUT
POWER!

14,600 families without power in ONE outage in Virginia

650 power outages in ONE year in southern California

146 power outages in 2018 & 2019 in Arizona

63,000 customers without power in Arizona in ONE year due to balloons

510 power outages in ONE year in Los Angeles

110 power outages in ONE year in DC & Maryland affecting 8,254 customers

101 power outages in 2020 were caused by contact with foil balloons. 56 of these outages occurred in the Washington DC area and affected 1,963 customers, while the other 45 outages occurred in Montgomery & Prince George's County and impacting 6,291 customers.

POWERFUL, Uplifting Alternatives to Balloon Release

There are many inspirational, colorful, and litterfree ways to celebrate, to remember, and to honor the people who impact our lives. Due to potential injury, firefighter associations, electrical providers, local governments, public-safety groups, and wildlife conservation organizations have all supported

educational campaigns and laws that would reduce balloon releases.

Power outages from balloons are preventable – have a wonderful event, while NOT releasing balloons!









Distribute noise makers to celebrate at parties, at outdoor sporting events, weddings and other joyful events. Raise the level of excitement.

Hold a beach, park or waterway cleanup in a place you visited and enjoyed to remember a loved-one or to honor a person or group that impacted your life. Invite the press to attend to draw attention to the event.

Wave ribbons wands with your wedding guests in your colors. Add

bells for a joyful noise. Easy to make as a delightful pre-wedding activity with your family and friends. Go to JoyfulSendoff. org for more ideas.

Hold a community or family candlelight vigil to remember a loved one. It is a

beautiful healing event.

Plant a native tree to celebrate the birth of a child, or sponsor a tree at a restoration

planting nearby. Take a picture of the child with the tree every year to show how they grow and reach new heights together.

Throw colorful beach balls into the air

more fun by putting hints on them for

others to guess who tossed the ball.

to celebrate, or toss to one another. Add

Joyful, picture-perfect ideas for weddings and other celebratory events.

Uplifting ideas for memorials for loved ones.

Blow and release bubbles to celebrate. to honor or to remember with people of all ages. As they rise, they lift your prayers, love, and spirits.

Share yarn or paper pom-poms with guests to celebrate. Cheerfully wish a child or an adult a happy birthday, or a happy retirement. Create pompoms in your favorite sport team colors. Pompoms help create colorful and fun pictures.

Create a colorful wildlife garden with native plants that will attract butterflies and birds. To remember a life, support life.

Expressive ways to come together as a community to say thank you.

Plant a native tree in your yard, or with approval in a park or place special to your loved to remember them. Add a plaque with a special message.

Contribute to benches, plaques, bricks, or another permanent memorial to remember loved-ones.

Use glowsticks, signs, noise makers to honor essential workers and first responders in your community.







Let paper airplanes fly to celebrate and to honor. Have guests write their well wishes on the airplane wings to save in your party scrap-book.







