CURRENTS

JNEC's November Newsletter

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EASY WAYS TO SAVE ENERGY

WEATHERIZE

Seal doors and windows with caulk, weather stripping and/or plastic film.



SEAL IN WARMTH

Close blinds and curtains during the night to keep cold air out. Open them during the day to let sunlight in.



COOK UP SAVINGS

Use smaller appliances, like microwaves, toaster ovens and slow cookers when possible.



Energy Efficiency Tip of the Month

Blocked air vents force your heating system to work harder than necessary and increase pressure in the ductwork, which can cause cracks and leaks to form.

Make sure all air vents are unobstructed from furniture, drapes or other items to ensure sufficient circulation throughout your home. If necessary, purchase a vent extender, which can be placed over a vent to redirect air flow from underneath furniture.

Source: energy.gov

FIVE WAYS TO FIGHT THE WINTER CHILL AND SAVE ENERGY

- 1. Mind the thermostat. This is one of the easiest ways to manage your home energy use. We recommend setting your thermostat to 68 degrees (or lower) when you're home. When you're sleeping or away for an extended period of time, try setting it between 58 and 62 degrees; there's no need to heat your home when you're away or sleeping and less active.
- 2. Button up your home. The Department of Energy estimates that air leaks account for 24% to 40% of the energy used for heating and cooling a home. Caulking and weather stripping around windows and doors is another simple, cost-effective way to increase comfort and save energy. If you can feel drafts while standing near a window or door, it likely needs to be sealed.
- 3. Use window coverings wisely. Open blinds, drapes or other window coverings during the day to allow natural sunlight in to warm your home. Close them at night to keep the cold, drafty air out. If you feel cold air around windows, consider hanging curtains or drapes in a thicker material; heavier window coverings can make a significant difference in blocking cold outdoor air.
- 4. Consider your approach to appliance use. When combined, appliances and electronics account for a significant chunk of our home energy use, so assess how efficiently you're using them. For example, if you're running the dishwasher or clothes washer, only wash full loads. Look for electronic devices that consume energy even when they're not in use, like phone chargers or game consoles. Every little bit helps, so unplug them to save energy.
- 5. Think outside the box. If you're still feeling chilly at home, think of other ways to warm up—beyond dialing up the thermostat. Add layers of clothing, wear thick socks and bundle up under blankets. You can even add layers to your home! If you have hard-surface flooring, consider purchasing an area rug to block cold air that leaks in through the floor.





Hurricane Preparedness Guidelines

IF YOU ARE UNDER A HURRICANE WARNING, FIND SAFE SHELTER RIGHT AWAY.

When a hurricane is 36 hours from arriving

- · Turn on your TV or radio in order to get the latest weather updates and emergency instructions
- Restock your emergency preparedness kit. Include food and water sufficient for at least three days, medications, a flashlight, batteries, cash, and first aid supplies. https://www.ready.gov/build-a-kit

When a hurricane is 18-36 hours from arriving

- Bookmark your city or county website for quick access to storm updates and emergency instructions
- Bring loose, lightweight objects inside that could become projectiles in high winds (e.g., patio furniture, garbage cans); anchor objects that would be unsafe to bring inside (e.g., propane tanks); and trim or remove trees close enough to fall on the building.

When a hurricane is 6-18 hours from arriving

- Turn on your TV/radio, or check your city/county website every 30 minutes in order to get the latest weather updates and emergency instructions.
- Charge your cell phone now so you will have a full battery in case you lose power.

When a hurricane is 6 hours from arriving

- · If you're not in an area that is recommended for evacuation, plan to stay at home or where you are and let friends and family know where you are
- · Close storm shutters, and stay away from windows. Flying glass from broken windows could injure you.
- Turn your refrigerator or freezer to the coldest setting and open only when necessary. If you lose power, food will last longer. Keep a thermometer
 in the refrigerator to be able to check the food temperature when the power is restored.

Survive DURING

- · If told to evacuate, do so immediately. Do not drive around barricades
- If sheltering during high winds, go to a FEMA safe room, ICC 500 storm shelter, or a small, interior, windowless room or hallway on the lowest floor that is not subject to flooding.
- If trapped in a building by flooding, go to the highest level of the building. Do not climb into a closed attic. You may become trapped by rising flood

Be Safe AFTER

- · Listen to authorities for information and special instructions.
- Do not touch electrical equipment if it is wet or if you are standing in water. If it is safe to do so, turn off electricity at the main breaker or fuse box to
 prevent electric shock
- · Avoid wading in flood water, which can contain dangerous debris. Underground or downed power lines can also electrically charge the water

Guía para la Preparación de Huracanes

SI ESTÁ BAJO UN AVISO DE HURACÁN, ENCUENTRE REFUGIO SEGURO DE INMEDIATO.

Cuando un huracán está a 36 horas de llegar

- Encienda su televisor o radio para obtener las últimas actualizaciones meteorológicas e instrucciones de emergencia.
- Reponga su equipo de preparación para emergencias. Incluya alimentos y agua suficientes para al menos tres días, medicamentos, una linterna, pilas, dinero en efectivo y suministros de primeros auxilios. https://www.ready.gov/build-a-kit.

Cuando un huracán está a 18-36 horas de llegar

- Marque el sitio web de su ciudad o condado para el acceso rápido de las actualizaciones de tormentas e instrucciones de emergencia
- Traiga adentro objetos sueltos y ligeros que puedan convertirse en proyectiles con vientos fuertes (por ejemplo, muebles de patio, botes de basura);
 sujete objetos que no son seguros para llevar adentro (por ejemplo, tanques de propano); y recorte o retire los árboles que están lo suficientemente cerca como para caer en el edificio.

Cuando un huracán está a 6-18 horas de llegar

- Encienda su televisor / radio, o visite el sitio web de su ciudad / condado cada 30 minutos para obtener las últimas actualizaciones meteorológicas e instrucciones de emergencia.
- Cargue su teléfono celular ahora para que tenga una batería llena en caso de que pierda energía.

Cuando un huracán está a 6 horas de llegar

- Si no se encuentra en un área recomendada para la evacuación, planifique quedarse en su casa o donde se encuentra y avise a sus amigos y familiares dónde se encuentra.
- · Cierre las contraventanas y manténgase alejado de las ventanas. Los vidrios que vuelan de las ventanas rotas podrían dañarlo.
- Gire su refrigerador o congelador a la posición más fría y ábralos solo cuando sea necesario. Si pierde la energía, la comida durará más tiempo. Mantenga un termómetro en el refrigerador para poder verificar la temperatura de los alimentos cuando se restaure la energía.

Sobrevivir DURANTE

- Si se le indica que evacue, hágalo inmediatamente. No maneje alrededor de las barricadas
- Si se refugia durante vientos fuertes, vaya a una habitación segura de FEMA, refugio contra tormentas ICC 500 o una habitación o pasillo pequeño e
 interior sin ventanas en el piso más bajo que no esté sujeto a inundaciones.
- Si queda atrapado en un edificio por inundación, vaya al nivel más alto del edificio. No suba a un ático cerrado. Usted puede quedar atrapado por las crecientes inundaciones.

Sea Seguro DESPUÉS

- Escuche a las autoridades para obtener información e instrucciones especiales.
- No toque el equipo eléctrico si está mojado o si está parado en el agua. Si es seguro hacerlo, apague la electricidad en el interruptor principal o en la caja de fusibles para evitar una descarga eléctrica.
- Evite vadearse en el agua de la inundación, que puede contener desechos peligrosos. Las líneas eléctricas subterráneas o caídas también pueden cargar el agua eléctricamente.



Hurricane Season

Convenient Ways to Pay Your Electric Bill



Pay Online www.jnec.com



<u>Pay by Phone</u> (409) 423-2241 or 800-231-9340





<u>In-Person</u> Kirbyville and Jasper Offi<u>ces</u>

<u>Drop Box</u> Kirbyville and Jasper Offices





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RESOLVE TO SAVE ENERGY

Make a home energy resolution and reap the benefits all year long!