

## UAVS CAN BE HAZARDOUS TO LOW-FLYING PILOTS

## Don't Bet the Farm by Putting UAV Operations Above Pilot Safety.

Small UAVs can be virtually invisible—and potentially lethal—to agricultural pilots, emergency medical helicopters, law enforcement and other low-flying aircraft operating in the same airspace. Birds smaller than many UAVs have collided with aircraft, blowing through cockpit windows, disabling engines and killing pilots in the process.

Here's what you can do as a safe and responsible UAV operator:

- Get certified and well-trained in operating a UAV
- Equip UAVs with strobe lights and tracking technology, like an ADS-B In or similiar system
- Follow the law—always give the right-of-way to the manned aircraft
- Coordinate with local aircraft operators about your UAV operations
- Carry sufficient UAV liability insurance

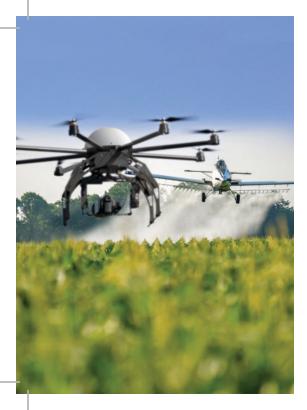
A UAV collision could have far-reaching consequences. An ag pilot's fatal collision with an unmarked meteorological tower resulted in millions of dollars in liability for the farmer, landowner and tower manufacturer. UAV operators could be similarly culpable for a midair collision.

**Fly with care.** Don't put your livelihood and pilots' lives at risk.



A message brought to you by your local aerial applicator and

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## **SEE AND AVOID**

## Manned Aircraft Must See a UAV to Avoid It.

The ability to see and avoid obstructions and other aircraft is the backbone of safety for aerial applicators and all air traffic operating under visual flight rules. All aircraft, including UAVs, have a responsibility to abide by this aviation safety principle. Small UAVs can be virtually invisible—and potentially lethal—to agricultural pilots, emergency medical helicopters, law enforcement and other low-flying aircraft operating in the same airspace.

Be smart about deploying a UAV over your fields.

- Equip UAVs with strobe lights and tracking technology,like an ADS-B In or similiar system
- Get certified and well-trained in operating a UAV
- Follow the law—always give the right-of-way to the manned aircraft
- Coordinate with local aircraft operators about your UAV operations
- Carry sufficient UAV liability insurance

**Fly with care.** Make sure you can be seen and tracked by low-flying, manned aircraft. Keep a safe distance from them or land until aircraft have left the area.



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