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^{Hera}Rency Modeling and Atmospheric









In real-world HAZMAT emergencies, activate IMAAC 24/7 | (877) 240-1187



IMAAC provides a single point of contact for Federal Government coordination and dissemination of dispersion modeling and hazard prediction products to support response to real-world incidents involving HAZMAT or CBRNE.



A PARTNERSHIP BETWEEN



WE OFFER EMERGENCY SUPPORT

IMAAC can be activated for real-world emergencies involving CBRNE and/ or large-scale HAZMAT releases with the potential for serious health or life-threatening effects.

We strive to provide an initial model within 30 minutes of activation.

WE PROVIDE MODELS FOR PLANS & TRAINING

With advanced notice (generally 30 days), we can support state local, tribal and territorial agencies with modeling for plans, training and exercises.

We can deliver support products and/or participate in exercises to simulate real-time interaction with emergency personnel.

EXAMPLE INCIDENTS:

- Structure fire involving chemicals
 or HAZMAT
- Tanker truck crash with a HAZMAT release resulting in an airborne cloud (e.g., chlorine)
- Train derailments with a HAZMAT release resulting in an airborne cloud (e.g., crude oil fire or vinyl chloride)
- Major radiological incidents such as nuclear power plant accident, nuclear weapon detonation or radiological dispersion device
- HAZMAT or CBRNE incidents when state, local, tribal or territorial response assets are overwhelmed

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FEMA.GOV/IMAAC

Call the IMAAC Technical Operations Hub toll-free, 24/7