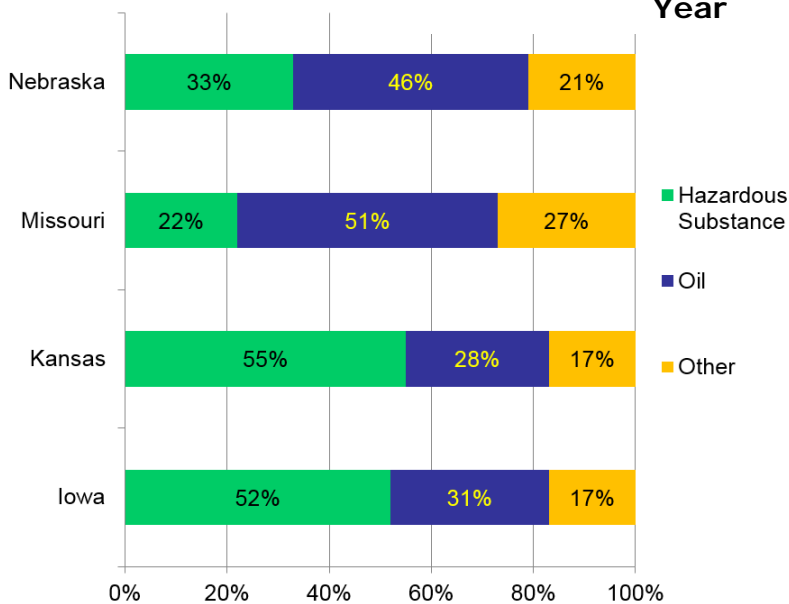
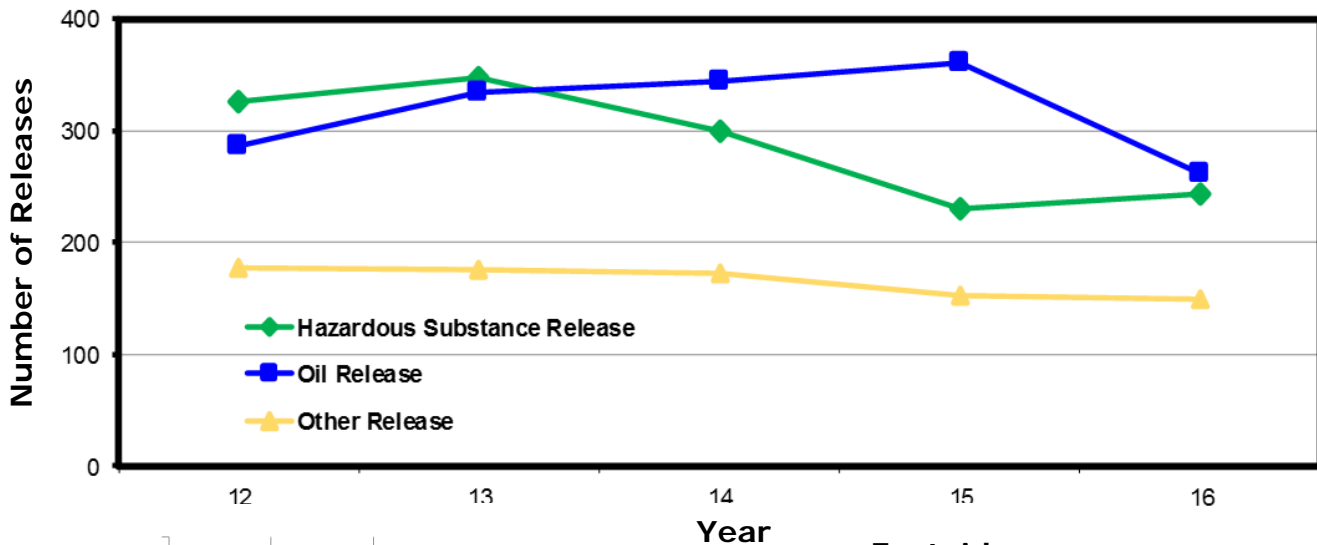


# Releases Reported to the National Response Center 2012-2016

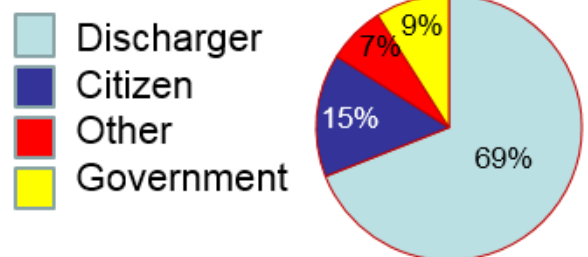
The National Response Center (NRC) is the sole national point of contact for reporting oil, chemical, radiological, biological, and etiological discharges into the environment. In addition to gathering and distributing spill data and serving as the communications and operations center for the National Response Team, the NRC relays notification information to various state and federal agencies. EPA has recently reviewed information from releases reported to the NRC for Region 7 (see graphics below).



### Factoid:

Every week since 2000, there has been statistically two to three releases in Region 7 that resulted in the facility or community being evacuated or sheltering-in-place due to a hazardous substance, oil, or other material incident.

### Who Reported the Hazardous Substance Release?

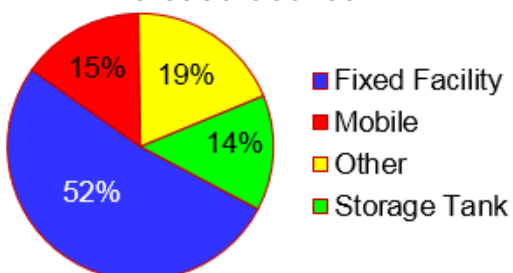


### Factoid:

Since 2012, approximately 7.0% of all release reports have led to a significant event (death, injury, community evacuation, facility evacuation, or shelter-in-place).

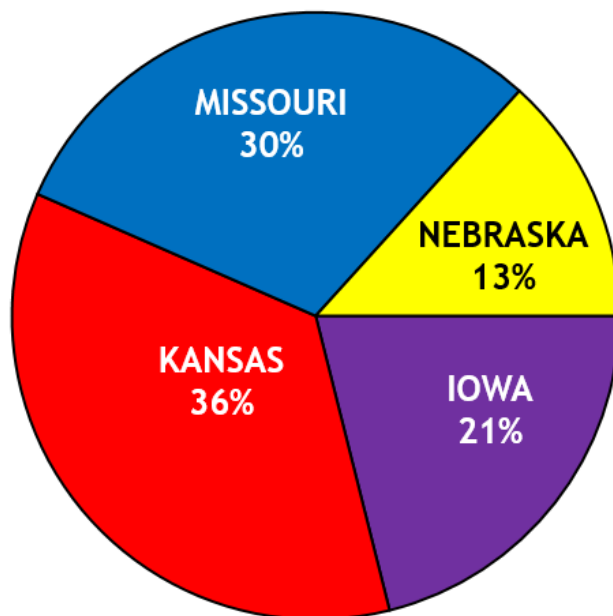
Deaths, injuries, and evacuations may not be directly due to exposure, but as a consequence of the accident resulting in the release.

### Hazardous Substance Release Source

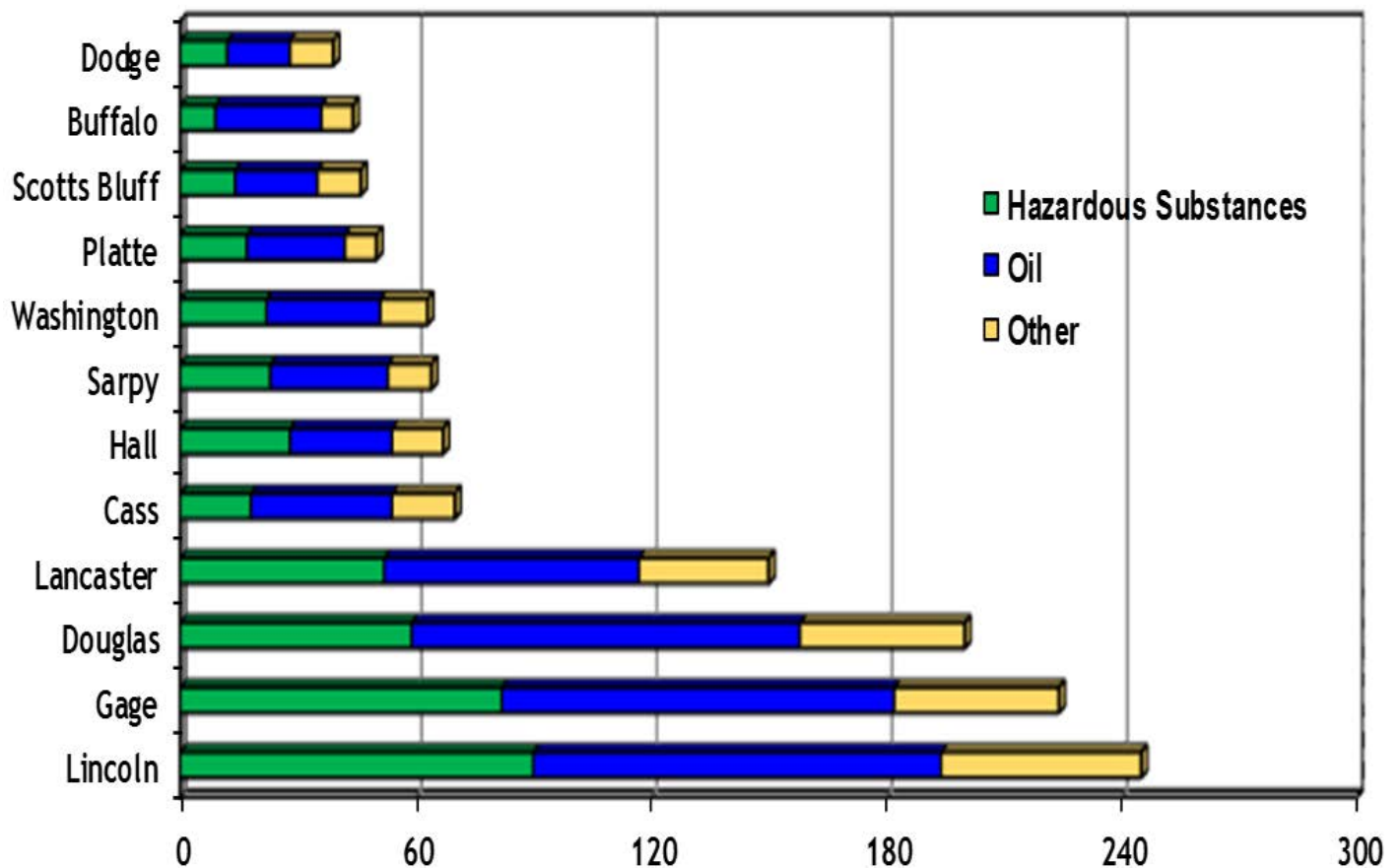


**Intrigued?** This information was reported in EPA Region 7's Emergency Preparedness Newsletter. If you'd like to receive future editions of the newsletter, please send an e-mail to [R7preparednessnewsletter@epa.gov](mailto:R7preparednessnewsletter@epa.gov).

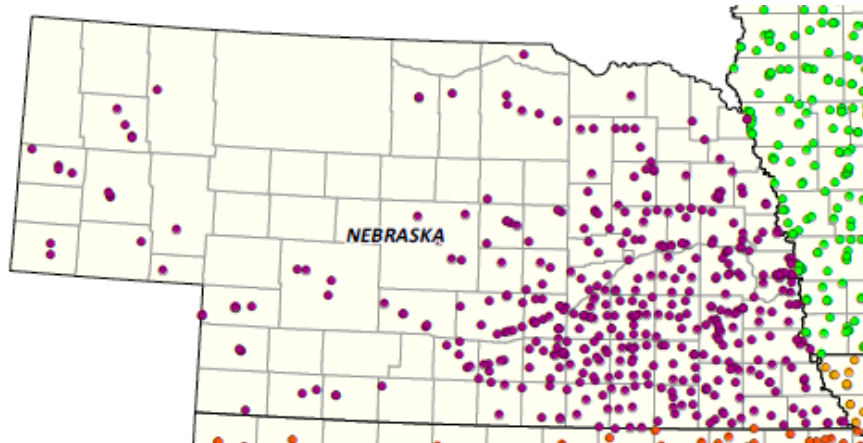
## Of the 3,865 Releases Reported to the NRC in Region 7 2012-2016



## Top 10 Nebraska Counties Releases Reported to the NRC 2012-2016



# Risk Management Program Facilities in Nebraska

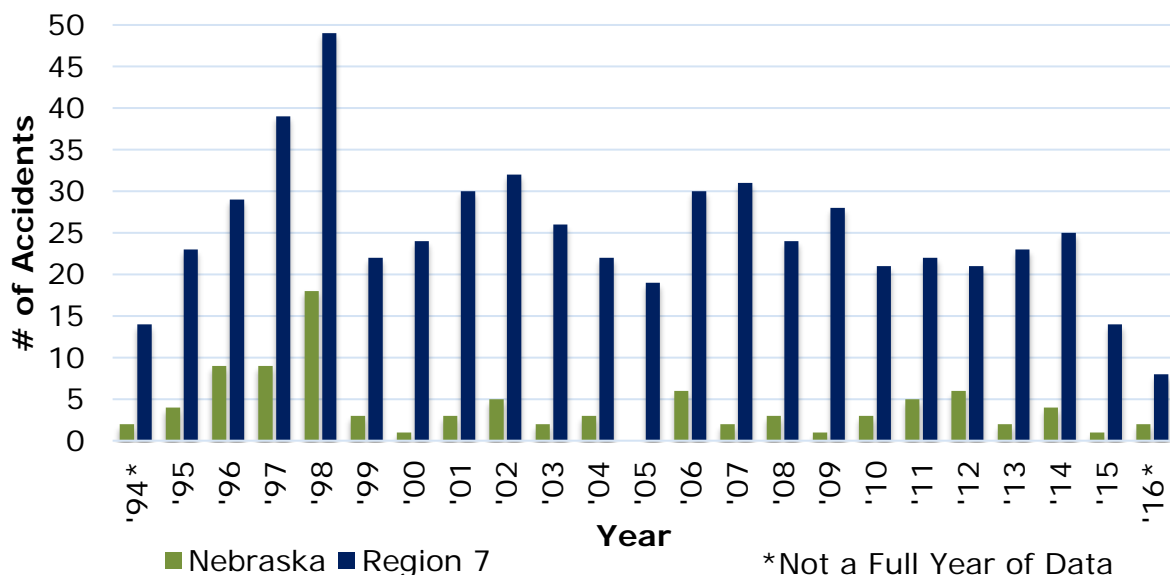


## Releases Reported on Nebraska Risk Management Plans (RMPs)

Risk Management Program facilities must report on their RMP any accident, regardless of amount released, that resulted in:

- Death;
- Injury;
- Significant property damage on-site;
- Off-site shelter-in-place, evacuation, environmental damage, or property damage.

There were 94 accidents reported by facilities in Nebraska. In Nebraska, there were 110 total on-site injuries, 1 on-site death, 11 total evacuations involving 873 off-site individuals, over 18 million dollars of on-site property damage, and 21,000 dollars of off-site property damage. 83% of accidents resulted in Nebraska facilities making changes to prevent future releases.



# Releases Reported on Nebraska RMPs (cont.)

## Top 4 Chemicals Released During Accidents in Nebraska

Chemical Released	Total Pounds Released
Anhydrous Ammonia	197,282
Flammable Mixture	5,694
Aqueous Ammonia Mixture	4,980
Chlorine	1,384

## Number of Accidents in Each Nebraska County

County	# of Accidents
DOUGLAS	12
MADISON	9
GAGE	7
DAKOTA	6
HALL	6
LANCASTER	5
YORK	5
BUFFALO	4
COLFAX	3
DIXON	3
PLATTE	3
RED WILLOW	3
SARPY	3
ADAMS	2
DAWSON	2
DODGE	2
HAMILTON	2
HOLT	2
JOHNSON	2
WASHINGTON	2
CASS	1
CHEYENNE	1
CLAY	1
CUSTER	1
HARLAN	1
HOWARD	1
KEARNEY	1
LOGAN	1
NUCKOLLS	1
OTOE	1
SAUNDERS	1

## How the States Compare

	# Accidents	% R7 Accidents
Iowa	195	33.9
Kansas	173	30.0
Missouri	114	19.8
Nebraska	94	16.3

# Accidents per 100 RMP Facilities

