



# National Weather Service

## Storm Data and Unusual Weather Phenomena



October 2003

| Location | Date | Time<br>Local/<br>Standard | Path<br>Length<br>(Miles) | Path<br>Width<br>(Yards) | Number of<br>Persons |         | Estimated<br>Damage |       | Character of Storm |
|----------|------|----------------------------|---------------------------|--------------------------|----------------------|---------|---------------------|-------|--------------------|
|          |      |                            |                           |                          | Killed               | Injured | Property            | Crops |                    |

### OKLAHOMA, Western, Central and Southeast

OKZ007>008

Grant - Kay

|    |         |   |   |              |
|----|---------|---|---|--------------|
| 08 | 2100CST | 0 | 0 | <b>Flood</b> |
| 09 | 0600CST |   |   |              |

Heavy rains during the overnight hours of October 8-9 totaled 3 to 5 inches over north central Oklahoma and south central Kansas, and produced flooding along the Chickaskia River in northeastern Grant and Kay counties. At the USGS river gage site near Blackwell, a crest of 30 feet occurred at 4:30 am CDT on October 10, which was 1 foot above flood stage. Minor flooding was observed in the northeastern section of Blackwell, as some streets were briefly flooded and houses isolated during the early morning of October 10. Shallow flooding of agricultural fields and low-lying roads along the river also occurred in rural sections of Grant and Kay counties.

Kingfisher County

3.5 S Hennessey

|    |                    |   |   |                    |
|----|--------------------|---|---|--------------------|
| 09 | 0330CST<br>0500CST | 0 | 0 | <b>Flash Flood</b> |
|----|--------------------|---|---|--------------------|

Heavy overnight rains of around four inches caused run-off from Little Turkey Creek to flood a low lying portion of Exxon Road (EW66 RD). The portion of the road that flooded is located approximately 3.5 miles south of Hennessey and a quarter of a mile west of Highway 81.

Logan County

Guthrie

|    |                    |   |   |                    |
|----|--------------------|---|---|--------------------|
| 09 | 0400CST<br>0530CST | 0 | 0 | <b>Flash Flood</b> |
|----|--------------------|---|---|--------------------|

Heavy rains produced flash flooding which closed three streets in Guthrie.

Oklahoma County

Edmond

|    |                    |   |   |                    |
|----|--------------------|---|---|--------------------|
| 09 | 0430CST<br>0600CST | 0 | 0 | <b>Flash Flood</b> |
|----|--------------------|---|---|--------------------|

About 5 inches of rain fell causing a small creek running beneath Bryant Avenue to overflow bypassing the drainage pipes and eroding the base causing the southbound lane to collapse.