

GENERAL FLOOD DAMAGE SURVEY REPORT

1. Watershed _____ Date of storm _____
2. Total rainfall _____ in. Intensity in _____ Hrs. Measured _____
3. Time storm began _____ Time storm ended _____
4. Show movement of floodwaters from point of origin progressively downstream.
Time floodwaters _____ Time floodwaters _____ at _____
Occurred _____ receded _____

5. Direction of storm travel _____
6. Storm area: Length _____ miles. Width _____ miles.
7. Soil moisture condition before storm _____
8. Stream flow state _____ feet at _____. Flood stage at same point _____ ft.
9. Maximum stream discharge at same point _____ CFS.
10. Volume of discharge at same point (if available) _____ CMS.
11. Farms receiving flood damage _____ No.
Cropland flooded acres _____ Farmsteads damaged _____
Sediment damaged acres _____ Irrig system damaged _____
Livestock losses: Kind _____ No. _____
12. No. of human lives lost _____ No. of major injuries _____
13. RR tracks washed out _____ miles. No. RR bridges washed out _____
Damaged _____
14. County roads washed out _____ miles. No. bridges washed out _____
Damaged _____
15. State highways washed out _____ miles. No. bridges washed out _____
Damaged _____

16. Electric service: Without service _____ hours.
_____ No. of customers affected.

Water service: Without service _____ hours.
_____ No. of customers affected.

Gas service: Without service _____ hours.
_____ No. of customers affected.

17. Estimated land treatment applied in watershed _____ percent.

18. Give narrative statement on damage to and effectiveness of land treatment and present structural measures (erosion control and livestock dams) in alleviating damage.

19. Do you recommend a detailed flood damage survey report be made? _____ Yes _____ No

20. Comments — Describe any other damages or conditions.

21. Has maximum high water line been marked? Yes _____ No _____ (See note below)

22. Are other agencies — USGS, Army Engineers, or others — making a report on this flood to your knowledge? Yes _____ No _____ What agency? _____

Name: _____ Date: _____

Location: _____

Attach available map or sketch map showing storm area, flood damage areas, points of railroad and highway damage, high rainfall points, location of major structures destroyed, severely eroded areas, and other pertinent storm damages.

Attach or submit later any available news clipping and photographs of floodwater, damaged areas or structures, etc.

Note: If possible, it is desirable that the water elevation during the highest flood stage be marked permanently so that it could be reproduced if desirable. Consider use of permanent stakes in channel, nails in trees, poles, bridges, etc.