CORPS OF ENGINEERS

U. S. ARMY

BAD AXE RIVER DRAINAGE AREA 170 SQ. M.

UPPER IOWA RIVER DRAINAGE AREA 1,060 SQ. M.

YELLOW RIVER DRAINAGE AREA 245 SQ. M.

WISCONSIN RIVER DRAINAGE AREA 11,700 SQ. M.

Q 500=306,500 CFS
Q 200=273,000 CFS
Q 100=248,000 CFS
Q 50=223,000 CFS
Q 25=198,000 CFS
Q 10=164,500 CFS
Q 5=137,500 CFS
Q 2=97,000 CFS

Q 500=309,000 CFS
Q 200=276,000 CFS
Q 100=251,000 CFS
Q 50=226,000 CFS
Q 25=201,000 CFS
Q 10=167,500 CFS
Q 5=140,500 CFS
Q 2=100,000 CFS

Q 500=348,000 CFS
Q 200=313,000 CFS
Q 100=287,000 CFS
Q 50=260,000 CFS
Q 25=233,000 CFS
Q 10=196,000 CFS
Q 5=168,500 CFS
Q 2=121,000 CFS

1965

500 YEAR
200 YEAR
100 YEAR
50 YEAR
25 YEAR
10 YEAR
5 YEAR
2 YEAR

Guttenberg, Iowa
Federal Levee
Top of Levee Profile

DAM NO. 9 POOL 619.5

DAM NO. 10 POOL 610.5

DAM NO. 10 : POOL M. 615.2 : TAILWATER M. 614.8 GAGE 0=599.5

DAM NO. 9 : POOL M. 679.39 : TAILWATER M. 678.94 GAGE 0=599.5

DAM NO. 9 : POOL M. 648.09 : TAILWATER M. 647.72 GAGE 0=599.5

GAGE 0=599.5

GAGE 0=611.76

GAGE 0=599.5

GAGE 0=604.8

GAGE 0=602.1

BAGLEY, WIS. M. 623.15

GENOA, WIS. M. 679.69

BAD AXE RIVER M. 675.10

MIN. - IA. BOUNDARY M. 673.9

VICTORY, WIS. M. 672.97

UPPER IOWA RIVER M. 671.08

DESOTO, WIS. M. 667.59

STATE HIGHWAY 82 BRIDGE M. 663.42
LANSING, IA. (C.P. 9) M. 663.0

HARPER'S FERRY, IA. M. 645.89

E. WAUKON JCT., IA. M. 641.07

YELLOW RIVER M. 637.7

PRAIRIE DUCHIEN, WIS. M. 635.03

FEDERAL HIGHWAY 18 BRIDGE M. 634.72

MCGREGOR, IA. M. 633.6

WISCONSIN RIVER M. 631.0

WYALUSING, WIS. M. 627.5

CLAYTON, IA. (C.P. 10) M. 624.8

ELEVATION ABOVE MEAN SEA LEVEL (NGVD 1929)

MILES ABOVE OHIO RIVER

U.S. ARMY CORPS OF ENGINEERS

2003 FLOW FREQUENCY STUDY

APPENDIX B

MISSISSIPPI RIVER
FLOOD PROFILES - NGVD 1929

ST. PAUL DISTRICT

2, 5, 10, 25, 50, 100, 200 & 500 YEAR FLOOD
&
1965 HISTORIC FLOOD

RIVER MILES 615.0 TO 679.08

PLATE # 10