



# Federal Emergency Management Agency

Washington, D.C. 20472

CERTIFIED MAIL  
RETURN RECEIPT REQUESTED

IN REPLY REFER TO:  
Case No: 915026

(102)

FEB 11 1991

Community: Unincorporated Areas of  
Polk County, Wisconsin

The Honorable A. Stanley Anderson  
Chairman, Polk County Board  
Polk County Courthouse  
Balsam Lake, Wisconsin 54810

Map Panels Affected: 550577 FIRM 0215B  
550577 FIRM 0280B  
Effective Date: FEB 11 1991

Dear Mr. Anderson:

Information has recently become available to the Federal Emergency Management Agency (FEMA) regarding the Flood Insurance Study (FIS) for the Unincorporated Areas of Polk County, Wisconsin. Mr. Peter Hughes, Hydrologist, U.S. Geological Survey, submitted a revised Limited Detailed Study (LDS) for the Apple River in the City of Amery, Wisconsin, with a letter dated July 5, 1990. The LDS incorporated the effects of a revised Operation and Maintenance Plan for Amery Dam, and resulted in a decrease to the base flood elevations (BFEs) upstream of the dam.

Due to the information submitted by Mr. Hughes, the Flood Insurance Rate Map (FIRM) for the Unincorporated Areas of Polk County should be revised. The BFEs along the Apple River are revised as indicated on the enclosed annotated copies of FIRM Panels 0215B and 0280B, and Flood Profile 03P. The revised BFEs at selected locations are shown in the following table:

Flooding Source	Location	Base Flood Elevation (feet NGVD*)	
		Existing	Modified
Apple River	about 2.1 miles downstream of Cameron Road	*1,068	*1,066
	just downstream of State Highway 46	*1,069	*1,066

\*National Geodetic Vertical Datum of 1929

The BFEs are revised for the entire reach of the Apple River studied in detail within the Unincorporated Areas of Polk County. There is no change to the Special Flood Hazard Area (SFHA) or floodway along the Apple River.

The revised LDS was reviewed and approved by the Wisconsin Department of Natural Resources, which stated its concurrence in a January 7, 1991, letter to FEMA.

FEB 14 1991