

**ELEVATION REFERENCE MARKS**

REFERENCE MARK	ELEVATION IN FT. (NGVD) <sup>1</sup>	DESCRIPTION OF LOCATION
RM 26	593.03	Chiseled square cut on top of concrete headwall of concrete bridge over Beeman Creek on Rapids Road.
RM 27	601.37	Chiseled square cut on concrete pillar of steel bridge over Tonawanda Creek, approximately 0.25 mile southeast of intersection of Tonawanda Creek Road (North) and Rapids Road.
RM 28	592.75	Chiseled square cut on top of concrete headwall of culvert on north side of Tonawanda Creek Road (North), approximately 350 feet east of intersection with Rapids Road.
RM 29	594.83	Nail set vertically in root of a 28-inch maple. First maple at east end of row of maples of south side of Kelkenberg Road, approximately 0.85 mile southwest of intersection with Burdick Road.
RM 30	594.08	Chiseled square cut on top of concrete headwall of culvert on west side of Tonawanda Creek Road (North), approximately 0.75 mile east of intersection with Rapids Road.
RM 31	593.58	Chiseled square cut on top of concrete wing wall of double culvert on north side of Tonawanda Creek Road (North), approximately 1.2 miles east of intersection with Rapids Road.

<sup>1</sup>National Geodetic Vertical Datum of 1929.

A floodway was not computed for Black Creek. Special floodplain management ordinances, based on a Density Floodway, apply in the Black Creek floodplain.

**LEGEND**

- SPECIAL FLOOD HAZARD AREAS INUNDATED BY 100-YEAR FLOOD
- ZONE A** No base flood elevations determined.
- ZONE AE** Base flood elevations determined.
- ZONE AH** Flood depths of 1 to 3 feet (usually areas of ponding); base flood elevations determined.
- ZONE AO** Flood depths of 1 to 3 feet (usually sheet flow on sloping terrain); average depths determined. For areas of alluvial fan flooding; velocities also determined.
- ZONE A99** To be protected from 100-year flood by Federal flood protection system under construction; no base flood elevations determined.
- ZONE V** Coastal flood with velocity hazard (wave action); no base flood elevations determined.
- ZONE VE** Coastal flood with velocity hazard (wave action); base flood elevations determined.
- FLOODWAY AREAS IN ZONE AE
- OTHER FLOOD AREAS
- ZONE X** Areas of 500-year flood; areas of 100-year flood with average depths of less than 1 foot or with drainage areas less than 1 square mile; and areas protected by levees from 100-year flood.
- OTHER AREAS
- ZONE X** Areas determined to be outside 500-year floodplain.
- ZONE D** Areas in which flood hazards are undetermined.
- UNDEVELOPED COASTAL BARRIERS†**
- Identified 1983
- Identified 1990 or later
- Otherwise Protected Areas Identified 1991 or later
- †Coastal barrier areas are normally located within or adjacent to special flood hazard areas.
- Floodplain Boundary
- Floodway Boundary
- Zone D Boundary
- Boundary Dividing Special Flood Hazard Zones, and Boundary Dividing Areas of Different Coastal Base Flood Elevations Within Special Flood Hazard Zones.
- 513 Base Flood Elevation Line; Elevation in Feet\*
- Cross Section Line
- (EL 987) Base Flood Elevation in Feet Where Uniform Within Zone\*
- RM 7x Elevation Reference Mark
- M1.5 River Mile

**NOTES**

This map is for use in administering the National Flood Insurance Program; it does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size, or all planimetric features outside Special Flood Hazard Areas. The community map repository should be consulted for possible updated flood hazard information prior to use of this map for property purchase or construction purposes.

Coastal base flood elevations apply only landward of 0.0 NGVD, and include the effects of wave action; these elevations may also differ significantly from those developed by the National Weather Service for hurricane evacuation planning.

Areas of special flood hazard (100-year flood) include Zones A, AE, AH, AO, A99, V, and VE.

Certain areas not in Special Flood Hazard Areas may be protected by flood control structures.

Boundaries of the floodways were computed at cross sections and interpolated between cross sections. The floodways were based on hydraulic considerations with regard to requirements of the Federal Emergency Management Agency.

Floodway widths in some areas may be too narrow to show to scale. Floodway widths are provided in the Flood Insurance Study Report.

For adjoining map panels see separately printed Map Index.

**MAP REPOSITORY**  
Clarence Town Building Department, 6185 Goodrich Road, Clarence Center, New York 14032 (Maps available for reference only, not for distribution.)

**INITIAL IDENTIFICATION:**  
MAY 17, 1974

**FLOOD HAZARD BOUNDARY MAP REVISIONS:**  
JULY 16, 1976

**FLOOD INSURANCE RATE MAP EFFECTIVE:**  
APRIL 1, 1982

**FLOOD INSURANCE RATE MAP REVISIONS:**  
March 5, 1996 - to change base flood elevations, to add base flood elevations, to change special flood hazard areas, to change zone designations, to update map format, and to add roads and road names.

To determine if flood insurance is available in this community, contact your insurance agent or call the National Flood Insurance Program at (800) 638-6620.

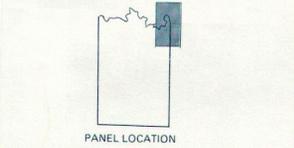
APPROXIMATE SCALE  
800 0 800 FEET

**NATIONAL FLOOD INSURANCE PROGRAM**

**FIRM FLOOD INSURANCE RATE MAP**

**TOWN OF CLARENCE, NEW YORK ERIE COUNTY**

**PANEL 10 OF 30**  
(SEE MAP INDEX FOR PANELS NOT PRINTED)



**COMMUNITY-PANEL NUMBER**  
360232 0010 C

**MAP REVISED:**  
MARCH 5, 1996



Federal Emergency Management Agency

JOINS PANEL 0005

JOINS PANEL 0020