

KEY TO MAP

- 500-Year Flood Boundary
- 100-Year Flood Boundary
- Zone Designations* With Date of Identification e.g., 12/2/74
- 100-Year Flood Boundary
- 500-Year Flood Boundary
- Base Flood Elevation Line With Elevation in Feet** 513
- Base Flood Elevation in Feet Where Uniform Within Zone** (EL 987)
- Elevation Reference Mark RM7
- River Mile M1.5

**Referenced to the National Geodetic Vertical Datum of 1929

***EXPLANATION OF ZONE DESIGNATIONS**

ZONE	EXPLANATION
A	Areas of 100-year flood; base flood elevations and flood hazard factors not determined.
A0	Areas of 100-year shallow flooding where depths are between one (1) and three (3) feet; average depths of inundation are shown, but no flood hazard factors are determined.
AH	Areas of 100-year shallow flooding where depths are between one (1) and three (3) feet; base flood elevations are shown, but no flood hazard factors are determined.
A1-A30	Areas of 100-year flood; base flood elevations and flood hazard factors determined.
A99	Areas of 100-year flood to be protected by flood protection system under construction; base flood elevations and flood hazard factors not determined.
B	Areas between limits of the 100-year flood and 500-year flood; or certain areas subject to 100-year flooding with average depths less than one (1) foot or where the contributing drainage area is less than one square mile; or areas protected by levees from the base flood. (Medium shading)
C	Areas of minimal flooding. (No shading)
D	Areas of undetermined, but possible, flood hazards.
V	Areas of 100-year coastal flood with velocity (wave action); base flood elevations and flood hazard factors not determined.
V1-V30	Areas of 100-year coastal flood with velocity (wave action); base flood elevations and flood hazard factors determined.

NOTES TO USER

Certain areas not in the special flood hazard areas (zones A and V) may be protected by flood control structures.

This map is for flood insurance purposes only; it does not necessarily show all areas subject to flooding in the community or all planimetric features outside special flood hazard areas.

For adjoining map panels, see separately printed Index To Map Panels.

INITIAL IDENTIFICATION:

DECEMBER 22, 1978

FLOOD HAZARD BOUNDARY MAP REVISIONS:

FEBRUARY 4, 1981

FLOOD INSURANCE RATE MAP EFFECTIVE:

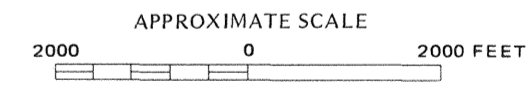
FEBRUARY 4, 1981

FLOOD INSURANCE RATE MAP REVISIONS:

FEBRUARY 4, 1981

Refer to the FLOOD INSURANCE RATE MAP EFFECTIVE date shown on this map to determine when actuarial rates apply to structures in the zones where elevations or depths have been established.

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, or (800) 424-8872.



ELEVATION REFERENCE MARKS

REFERENCE MARK	ELEVATION (FT. NGVD)	DESCRIPTION OF LOCATION
RM15	1026.57	Chiseled square on highest point of 4.0 feet diameter granite boulder, 1.1 feet above ground, 25.0 feet northeast of the T-intersection southeast of County Trunk Highway A and County Trunk Highway P. 27.0 feet northwest of the centerline of County Trunk Highway P. 2.0 miles northeast of Solon Springs, Wisconsin, in the northwest quarter of Section 17, T45N, R11W. Note: Located in area not included. Established by Owen Ayres & Associates, Inc.
RM16	1025.08	Spike in southeast side of power pole no. S-61 10 4 36 PWP, 1.0 foot above ground, 1000.0 feet southwest of the T-intersection of County Trunk Highway A and County Trunk Highway P, 28.0 feet southeast of County Trunk Highway A. 1.9 miles northeast of Solon Springs, Wisconsin, in the northeast quarter of Section 18, T45N, R11W. Established by Owen Ayres & Associates, Inc.
RM17	1022.17	Spike in north side of power pole no. S-61 10 NPP 4 35, 1.0 foot above ground, 29.0 feet south, 25.0 feet west of the T-intersection of County Trunk Highway A and a private drive fire number "SH18A1", 0.55 mile southwest of the T-intersection of County Trunk Highway AA. 1.9 miles northeast of Solon Springs, Wisconsin, near center of Section 18, T45N, R11W. Established by Owen Ayres & Associates, Inc.
RM18	1018.24	Paint square on south end of 24-inch corrugated metal pipe culvert under road to boat landing, 22.0 feet west of the centerline, 520.0 feet southwest of the T-intersection southwest with County Trunk Highway A. 2.18 miles northeast of Solon Springs, in the southwest quarter of Section 17, T45N, R11W. Established by Owen Ayres & Associates, Inc.
RM19	1041.66	Spike in northwest side of power pole no. PWP S-61 10 NPP 4 35, 1.0 foot above ground, 30.5 feet southeast of County Trunk Highway A and 42.5 feet northeast of the T-intersection with Hendry Road. 1.5 miles northeast of Solon Springs, Wisconsin, in the southwest quarter of Section 18, T45N, R11W. Established by Owen Ayres & Associates, Inc.
RM20	1024.38	Spike in northeast side of power pole, 8.0 feet northwest of Patterson Road extended, 67.0 feet southwest of a private drive, and 250.0 feet east of Upper Street. Croix Lake, 1.7 miles northeast of Solon Springs, Wisconsin, in the southeast quarter of Section 18, T45N, R11W. Established by Owen Ayres & Associates, Inc.

NATIONAL FLOOD INSURANCE PROGRAM

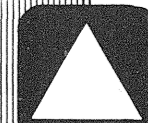
FIRM FLOOD INSURANCE RATE MAP

DOUGLAS COUNTY, WISCONSIN (UNINCORPORATED AREAS)

PANEL 475 OF 875
(SEE MAP INDEX FOR PANELS NOT PRINTED)

COMMUNITY-PANEL NUMBER
550538 0475 B

EFFECTIVE DATE:
FEBRUARY 4, 1981



federal emergency management agency
federal insurance administration