

INSURANCE SERVICES OFFICE, INC.
HYDRANT FLOW DATA SUMMARY

Community Baldwin Fds
County Minnesota(Sherburne), State MINNESOTA
A (22) Witnessed by: Insurance Services Office Survey Date: June 10, 2025

TEST NO.	TYPE DIST.*	TEST LOCATION	SERVICE	FLOW - GPM Q=(29.83(C(d²)p ^{0.5}))				PRESSURE PSI		FLOW -AT 20 PSI		REMARKS***	MODEL TYPE	FLOW TEST DATE
				INDIVIDUAL HYDRANTS			TOTAL	STATIC	RESID.	NEEDED **	AVAIL.			
1.0		31620 125th St	Fire Department Supply	0	0	0	800	0	0	5000	800		CTR	05/14/2025
1.1		31516 125th St	Fire Department Supply	0	0	0	800	0	0	3500	800		CTR	05/14/2025
2.0		32020 126th St	Fire Department Supply	0	0	0	800	0	0	4000	800		CTR	05/14/2025
2.1		32020 126th St	Fire Department Supply	0	0	0	800	0	0	3000	800		CTR	05/14/2025
3.0		12000-12399 293rd Ave	Fire Department Supply	0	0	0	550	0	0	3500	550		CTR	05/14/2025
4.0		12004-12399 283rd Ave	Fire Department Supply	0	0	0	850	0	0	3000	850		CTR	05/14/2025
5.0		30000-30099 97th St	Fire Department Supply	0	0	0	800	0	0	750	800		CTR	05/14/2025

THE ABOVE LISTED NEEDED FIRE FLOWS ARE FOR PROPERTY INSURANCE PREMIUM CALCULATIONS ONLY AND ARE NOT INTENDED TO PREDICT THE MAXIMUM AMOUNT OF WATER REQUIRED FOR A LARGE SCALE FIRE CONDITION.

THE AVAILABLE FLOWS ONLY INDICATE THE CONDITIONS THAT EXISTED AT THE TIME AND AT THE LOCATION WHERE TESTS WERE WITNESSED.

*Comm = Commercial; Res = Residential.

**Needed is the rate of flow for a specific duration for a full credit condition. Needed Fire Flows greater than 3,500 gpm are not considered in determining the classification of the city when using the Fire Suppression Rating Schedule.

*** (A)-Limited by available hydrants to gpm shown. Available facilities limit flow to gpm shown plus consumption for the needed duration of (B)-2 hours, (C)-3 hours or (D)-4 hours.