

B4.0 FIRE HYDRANT MAINTENANCE & FLUSHING LOG

SYSTEM: XYZ System

Note: Flushing flow rates are rough estimates only. Use a very accurate hydrant psi gauge if possible.

For AUDITS, Calculate the Estimated Flushing Volume in Gallons between the DATES of: **2/4/99** AND **2/5/03** Equals: **4,440** Gallons

The Upper Blue Fields of Each Maintenance Line are Represented by the Following Titles

#	Hydrant ID #	Size inches	Hydrant Make and Model	Maintenance and/or Operation Notes (Note if Un-usable)	Aux. Valve Exercise	Previous Flush Date	Current Flush Date	Days Between Flushes	Flush Duration (seconds)	Seconds to Clear Water	Flush to Cleaning Factor	Static Pressure psi	Flowing Pressure Opposing Port - psi	Flushing Port I.D. inches
1	235-3f	6	Mueller		YES	8/5/99	2/4/00	183	120	20	1.08	124	12	2.50
	Date:	12/25/99	Maintenance by:		Seat:	Good	Access:	Good	ports/caps:	Good	est gpm:	549	gals used:	1,098
2	236-3f	6	Pac States		NO	5/5/00	5/1/01	361	200	30	1.50	100	40	2.50
	Date:	5/1/01	Maintenance by:		Seat:	Small Leak	Access:	Needs Mark	ports/caps:	Chains broken	est gpm:	1,003	gals used:	3,342
3								0			0.00			
	Date:		Maintenance by:		Seat:		Access:		ports/caps:		est gpm:	0	gals used:	0
4								0			0.00			
	Date:		Maintenance by:		Seat:		Access:		ports/caps:		est gpm:	0	gals used:	0
5								0			0.00			
	Date:		Maintenance by:		Seat:		Access:		ports/caps:		est gpm:	0	gals used:	0
6								0			0.00			
	Date:		Maintenance by:		Seat:		Access:		ports/caps:		est gpm:	0	gals used:	0
7								0			0.00			
	Date:		Maintenance by:		Seat:		Access:		ports/caps:		est gpm:	0	gals used:	0
8								0			0.00			
	Date:		Maintenance by:		Seat:		Access:		ports/caps:		est gpm:	0	gals used:	0
9								0			0.00			
	Date:		Maintenance by:		Seat:		Access:		ports/caps:		est gpm:	0	gals used:	0
10								0			0.00			
	Date:		Maintenance by:		Seat:		Access:		ports/caps:		est gpm:	0	gals used:	0
11								0			0.00			
	Date:		Maintenance by:		Seat:		Access:		ports/caps:		est gpm:	0	gals used:	0
12								0			0.00			
	Date:		Maintenance by:		Seat:		Access:		ports/caps:		est gpm:	0	gals used:	0