CITY OF Wolcott CT.

Water Customer Data Sheet

Customer _____ Address _____

Building Address _____ Zip Code _____

Subdivision _____ Lot No. _____ Blk. No. _____

Type of Occupancy _____

Fixture	Fixture Value 35 psi		No. of Fixtures		Fixture Value
Bathtub	8	x	_____	=	_____
Bedpan Washers	10	x	_____	=	_____
Combination Sink and Tray	3	x	_____	=	_____
Dental Unit	1	x	_____	=	_____
Dental Lavatory	2	x	_____	=	_____
Drinking Fountain - Cooler	1	x	_____	=	_____
- Public	2	x	_____	=	_____
Kitchen Sink - 1/2" Connection	3	x	_____	=	_____
- 3/4" Connection	7	x	_____	=	_____
Lavatory - 3/8" Connection	2	x	_____	=	_____
- 1/2" Connection	4	x	_____	=	_____
Laundry Tray - 1/2" Connection	3	x	_____	=	_____
- 3/4" Connection	7	x	_____	=	_____
Shower Head (Shower Only)	4	x	_____	=	_____
Service Sink - 1/2" Connection	3	x	_____	=	_____
- 3/4" Connection	7	x	_____	=	_____
Urinal - Pedestal Flush Valve	35	x	_____	=	_____
- Wall Flush Valve	12	x	_____	=	_____
- Trough (2 Ft. Unit)	2	x	_____	=	_____
Wash Sink (Each Set of Faucets)	4	x	_____	=	_____
Water Closet - Flush Valve	35	x	_____	=	_____
- Tank Type	3	x	_____	=	_____
Dishwasher - 1/2" Connection	5	x	_____	=	_____
- 3/4" Connection	10	x	_____	=	_____
Washing Machine - 1/2" Connection	5	x	_____	=	_____
- 3/4" Connection	12	x	_____	=	_____
- 1" Connection	25	x	_____	=	_____
Hose Connection (Wash Down) - 1/2"	6	x	_____	=	_____
- 3/4"	10	x	_____	=	_____
Hose (50 Ft. Wash Down) - 1/2"	6	x	_____	=	_____
- 5/8"	9	x	_____	=	_____
- 3/4"	12	x	_____	=	_____

Combined Fixture Value Total ========

Customer Peak Demand from Fig. 4.04 or 4.05 x Press. Factor = _____gpm

Add Irrigation - _____ Squares x 1.16 or 0.40[1] = _____gpm

- _____ Hose Bibs x 6.5 x _____ Press. Factor = _____gpm

Add Fixed Load = _____gpm

TOTAL FIXED DEMAND = =====gpm

(1) Spray Systems - Use 1.16; Rotary Systems - Use 0.40

Fig. 4.6. Sample Form for Calculating Customer Demand