
Section M

Wastewater Capacity Letter

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The proposed project will include the development of four stories with parking available on the 1st floor level, and maker space on portions of the 2nd, and the entirety of the 3rd & 4th floors. Based upon the Section 4 of the Maine Subsurface Wastewater Disposal Rules, the project anticipates the following daily flows:

Estimate of Design Flows			
Classification of Water Demand	Number of Units &/or Users	Gallons per Day per unit	Total Gallons per Day
<i>Proposed</i>			
Warehouse	24 Users	12 per User	288
<i>Existing</i>			
Warehouse	1 Unit	100	100
Total Proposed			288
Total Existing			100
Net Change			+188 GPD
*Values based on STATE OF MAINE: SUBSURFACE WASTEWATER DISPOSAL RULES, most recent edition			

As shown in the table above, there is an estimated increase in daily flow of 188 gallons. A 6” sewer service that connects to the main beneath the right-of-way on the south-facing side of Cassidy Point Drive is being proposed.

