

**Equivalent User Units – from the adopted wastewater ordinances of the Town of Essex**  
**1.0 Equivalent User Unit = 200 gallons per day**

<u>Classification</u>	<u>Equivalent User Unit</u>	<u>Gallons per day (gpd) per equivalent user unit</u>
Single-family residence	1.0	200 gpd
Apartment or condominium	0.70 per dwelling unit	140 gpd
Mobile Home	1.0	200 gpd
Dormitory	0.50 per bedroom	100 gpd
Laundries (self-service)	2.0 per machine	400 gpd
Daycare facility	0.10 per child	20 gpd
Daycare (no shower, no cafeteria)	0.70 per student	140 gpd
Daycare (w/ shower, cafeteria)	0.10 per student	20 gpd
College/University classroom (non-laboratory)	1.0 per building	200 gpd
Nursing home/care facility <sup>1</sup>	0.30 per resident	60 gpd
Senior Housing <sup>*2</sup>	0.30 per resident	60 gpd
Hotels/motels	0.70 per rental unit	140 gpd
Restaurant	0.16 per seat (w/ lounge) 0.10 per seat (w/out lounge)	32 gpd 20 gpd
Service station (no car wash)	1.5 per set of gas pumps	300 gpd
Office/Store/Commercial	Based on flow, no less than minimum*	Based on flow Minimum = 100 gpd
Manufacturing/Factory/Occupied Warehouse	Based on flow, no less than minimum*	Based on flow Minimum = 100 gpd
Church	1.0 each	200 gpd
Barber/Beauty shop	0.40 per chair	80 gpd
Other Categories	Based on flow, no less than minimum*	Based on flow Minimum = 100 gpd

**\*No equivalent unit less than 0.5 (100 gpd).**

<sup>1</sup> Title of category altered for use in this example (clarity).

<sup>2</sup> Title of category altered for use in this example (clarity).