

NEW HAMPSHIRE CODE OF ADMINISTRATIVE RULES

(b) For existing uses, by using the metered water readings for the use in accordance with (a)(1) or (a)(2) above; or

(c) For existing or new uses, by using the unit design flow figures as listed in Table 1008-1, below, subject to (d), below:

Table 1008-1 Unit Design Flow Figures

USE	Design Flow
AIRPORTS	5 GPD/Transient plus 10 GPD/Employee
APARTMENTS:	
1-Bedroom or Studio	225 GPD
2 or more bedrooms per Apartment	150 GPD/Bedroom
BARS, LOUNGES	20 GPD/Seat
BED & BREAKFAST	60 GPD/Guest based on the greater of 2 guests per room or the actual number of guests the room is designed to accommodate, plus 10 GPD/Employee
CAMPS:	
Campground with Central Comfort Station	45 GPD/ Site, plus 20 GPD/Site for the dump station
Recreational Campgrounds with 3-way hookups	60 GPD/Site
Construction Camps	50 GPD/Person
Day Camps (not including meals)	15 GPD/Person
Dining Facility	3 GPD/Person/Meal
Residential Youth Recreation Camps	25 GPD/Person plus 3 GPD/Person/Meal
CATERERS – Function Rooms	12 GPD/Patron
CHURCHES:	
Sanctuary Seating	3 GPD/Seat
Church Suppers	12 GPD/Seat
COUNTRY CLUBS – PRIVATE	
Dining Room	10 GPD/Seat
Snack Bar	10 GPD/Seat
Locker & Showers	20 GPD/Locker
DAY CARE CENTERS	10 GPD/Person
DENTISTS	10 GPD/Chair plus 35 GPD/Staff Member
DOCTOR'S OFFICES	250 GPD/Doctor
DOG KENNELS	50 GPD/Kennel
DWELLINGS:	
Private Residences	300 GPD plus 150 GPD for each bedroom over 2
Rooming Houses – With Meals	60 GPD/Person
Rooming Houses – Without Meals	40 GPD/Person
Senior Housing (55 or older)	125 GPD/2 Bedroom unit
FACTORIES (Exclusive of Industrial Waste):	
Without Cafeteria or Showers	20 GPD/Person

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With Cafeteria, No Showers	25 GPD/Person
With Cafeteria and Showers	35 GPD/Person
Warehouses	20 GPD/Person
FIRE STATIONS – Without full-time employees; without floor drains or food preparation	5 GPD/Person
FOOD SERVICE:	
Cafeteria or Eat in, plus toilet and kitchen waste	40 GPD/Seat
Cafeteria or Eat in, paper service, plus toilet and kitchen waste	20 GPD/Seat
Ice cream dipper	100 GPD/dipper
Kitchen Waste only	3 GPD/Meal served
Bars and lounges	20 GPD/Seat plus 35 GPD/Employee
Function Rooms	12 GPD/Seat
GYMS	10 GPD/Participant plus 3 GPD/Spectator seat
HAIRDRESSERS	150 GPD/Chair plus 35 GPD/Operator
HOSPITALS	200 GPD/Bed plus 35 GPD/Employee
HOTELS AND MOTELS:	
If plan shows that only one double bed can be accommodated	100 GPD/Room plus 10 GPD/Employee
All other	200 GPD/Room plus 10 GPD/Employee
INSTITUTIONS OTHER THAN HOSPITALS	See Residential Institutions
LAUNDROMATS, COIN-OPERATED	500 GPD/Machine
MANUFACTURED HOUSING PARKS	150 GPD/ Bedroom/Site with 300 GPD/Site minimum
MOTELS, see HOTELS	
NAIL SALONS	5 GPD/Customer plus 35 GPD/Employee
NURSING HOMES	125 GPD/Bed plus 35 GPD/Employee
OFFICE BUILDINGS:	
Without Cafeteria	15 GPD/Employee
With Cafeteria	20 GPD/ Employee
Unspecified Office Space	15 GPD/100 Square Feet
PICNIC PARKS	See Recreational Facilities
RECREATIONAL FACILITIES	
Toilet Waste Only	5 GPD/Person
With Showers and Toilets	10 GPD/Person
RESIDENTIAL INSTITUTIONS OTHER THAN HOSPITALS	135 GPD/Bed plus 35 GPD/Employee
RESTAURANTS	See Food Service
SCHOOLS:	
Boarding	100
Day, Without Gym, Cafeteria, or Showers	10
Day, Without Gyms or Showers, with Cafeteria	15
Day, With Gyms, Showers, and Cafeteria	25

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SENIOR HOUSING (55 or older)	125 GPD/2 Bedroom unit
SERVICE STATIONS	75 GPD/Island plus 35 GPD/Employee
SKATING RINKS	See Gyms
SKI AREAS	See Recreational Facilities
STORES:	
Dry Goods, stand-alone	5 GPD/100 Square feet
Dry Goods Stores in Shopping Centers	100 GPD/Store
Supermarkets with Meat Dept. without Garbage Grinder	7.5 GPD/100 Square feet
Supermarkets with Meat Dept. with Garbage Grinder	11 GPD/100 Square feet
SWIMMING POOLS, Public	See Recreational Facilities
TENNIS COURTS	See Recreational Facilities
THEATERS	3 GPD/Auditorium Seat
TOWN HALLS	5 GPD/Seat for total seating capacity
TOWN OFFICES	15 GPD/Office employee plus 5 GPD /Transient
TRAVEL TRAILER PARKS, see CAMPS	
WAREHOUSES	See Factories

(d) For any structure with a combination of uses, such as a day camp that serves meals, a recreational facility with a cafeteria, or a ski area that also has a day care, the loading shall be the combined total of the loading for the separate uses.

Source. (See Revision Note at chapter heading for Env-Wq 1000) #9086, eff 2-9-08

Env-Wq 1008.04 Minimum Distances.

(a) The minimum separation distance in feet between components of an ISDS and the identified receptors shall be as specified in Table 1008-2, subject to the provisions of (b) through (h), below:

Table 1008-2 Minimum Separation Distances (in Feet)

Receptor↓	Component→	Septic Tank	Effluent Disposal Area	Sewer Line
Surface Water		75	75	
Poorly Drained Jurisdictional Wetland		50	50	
Very Poorly Drained Jurisdictional Wetland		75	75	
Open Drainage		75	75	
Culvert, Tight Pipe		10	25	
Culvert Opening		50	75	
Catch Basin		35	35	
Interceptor Drains Below Finished Grade of Effluent Disposal Area		10	25	10
Interceptor Drains Above Finished Grade of Effluent Disposal Area		10	10	5
Private Wells, on-site		75	75	
Private Wells, off-site		75	75	
Community Wells		200	200	