

<p>Airports Per Passenger = 3 - 5 gal. / day</p> <p>Apartments Based on 3 persons per apartment Hot and Cold = 150 gal. / unit / day Hot Only = 60 gal. / unit / day</p> <p>Barber Shops 55 gal. / chair / day</p> <p>Beauty Salons 270 gal. / station / day</p> <p>Boilers To determine daily makeup in gallons: 1. Multiply boiler h.p. by 4.25. 2. Then multiply by hours per day of operation. 3. Then multiply by the % operating rating. 4. Then subtract the % condensate returns. Note: When ratings are given in pounds of steam per hour, divide by 500 to obtain GPM requirement. When ratings are given in BTU's divide by 12,000. For every 12,000 BTU's, there is an equivalent of 1 h.p.</p> <p>Camps Day (No meals) = 15 gal. / person / day Resorts = 50 gal. / person / day Tourist = 35 gal. / person / day</p> <p>Cooling Water To determine daily makeup in gallons: 1. Multiply the tonnage by four (this includes 2 gal. / hr / day / ton bleed off). 2. Then multiply by the number of hours per day of operation.</p> <p>Dentist 4,000 gal. / month / chair</p> <p>Dormitories Hot and Cold = 40 gal. / person / day Hot Only = 20 gal. / person / day</p>	<p>Dwellings Boarding Houses = 50 gal. / person / day Luxury = 100-150 gal. / person / day Multiple Family Apts. = 40 gal. / person / day Rooming Houses = 60 gal. / person / day Single Family = 50-75 gal. / person / day</p> <p>Factories 15 - 35 gal. / person / shift</p> <p>Hospitals <i>Meter reading preferred</i> Hot and Cold = 250 gal. / bed / day Hot Only = 170 gal. / bed / day</p> <p>Hotels With Private Baths (2 persons) = 60 gal. / day Without Private Baths = 50 gal. / person / day</p> <p>Laundry Hot and Cold = 2.5 x lb. capacity is equivalent to gallons per cycle</p> <p>Lawns 25 gal. / square foot / season</p> <p>Livestock & Poultry Cow, Beef = 12 gal. / animal / day Cow, Dairy = 20 gal. / animal / day Goat = 2 gal. / animal / day Hog = 12 gal. / animal / day Horse = 12 gal. / animal / day Mule = 12 gal. / animal / day Sheep = 2 gal. / animal / day Chickens = 10 gal. / each 100 / day Turkeys = 18 gal. / each 100 / day</p> <p>Motels With bed and toilet (no kitchen) 40 gal. / bed space / day</p> <p>Nursing Homes Hot and Cold = 100 gal. / bed / day Hot Only = 50 gal. / bed / day</p>	<p>Office Buildings Hot and Cold = 20 gal. / person / day Hot Only = 3 gal. / person / day</p> <p>Parks Overnight with flush toilets = 25 gal. / camper / day Trailers with individual bath units = 50 gal. / camper / day</p> <p>Picnic Areas With bath houses, showers and flush toilets = 20 gal. / picknicker / day With toilet facilities only = 10 gal. / picknicker / day</p> <p>Schools Elementary : Hot and Cold = 13 gal. / student / day Hot Only = 5 gal. / student / day Junior High : Hot and Cold = 20 gal. / student / day Hot Only = 10 gal. / student / day Senior High: Hot and Cold = 35 gal. / student / day Hot Only = 15 gal. / student / day</p> <p>Service Stations 10 gal. / vehicle / day</p> <p>Shopping Centers 300 gal. / 1,000 square foot / day</p> <p>Stores 400 gal. / toilet room / day</p> <p>Swimming Pools 10 gal. / swimmer / day</p> <p>Theaters Indoor = 5 gal. / auditorium seat / day Drive-In = 5 gal. / car space / day</p> <p>Trailer Parks 150 gal. / trailer / day</p> <p>Workers Construction = 50 gal. / person / shift Office = 15 gal. / person / shift</p>
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