

19-243

EXHIBIT A

923.01 USER CHARGES.

...

(d) The Director of the Department of ~~Environmental Services~~ Sanitary Sewer Services shall follow the sewage flow guidelines set forth by the Ohio Environmental Protection Agency's Greenbook, as amended, for estimating sewage flow gallons per day. ~~determine sewage or wastewater flows for nonmetered discharges in accordance with the following flow guide or by any other method which would more accurately reflect the volume of discharge:~~

Place	Estimated Sewage Flow Gallons Per Day
Apartments	250 one bedroom
	300 two bedroom
	350 three bedroom
Assembly Halls Note (a)	2 per seat
Bowling alleys (no food service) Note (a)	75 per lane
Churches (small) Note (a)	3-5 per sanctuary seat
Country clubs	50 per member
Dance halls Note (a)	2 per person
Drive-in theaters	5 per car space
Factories (no showers)	25 per employee
Factories (with showers)	35 per employee
Food service operations	
Ordinary restaurant (not 24 hr.)	35 per seat at 400 ppm BOD

24-hour restaurant	50 per seat at 400 ppm BOD
--------------------	----------------------------

Banquet rooms	5 per seat at 400 ppm BOD
Tavern (very little food service)	35 per seat at 400 ppm BOD
Curb service (drive-in)	25 per car space at 400 ppm BOD
Vending machine restaurants	100 per seat at 200 ppm BOD
Gasoline service stations Note (c)	1000 first bay or pump island 500 additional bay or pump island
Grocery store	.13 per sq. ft. of floor space
Single family dwellings, condominiums	400 per dwelling
Hospitals (no resident personnel) Note (b)	300 per bed
Institutions (residents) Note (b)	100 per person
Laundries (coin operated)	287 per standard size machine
Mobile home parks	300 per mobile home space
Motels	100 per unit
Nursing and rest homes Note (b)	150 per patient 100 per resident employee 50 per non-resident employee
Office buildings	20 per employee

Public golf course (with showers) Note (a)	7 per golfer
Public golf course (no showers) Note (b)	5 per golfer
Recreational vehicle parks and camps	125 per trailer or tent space
Retail store	20 per employee
Schools	
Elementary Note (b)	15 per pupil
High and junior high Note (b)	20 per pupil
Shopping centers (no food service, beauty salons or laundries) Note (d)	0.13 per sq. ft. of floor space
Swimming pool (average)	3-5 per swimmer (design load)
With hot water shower	5-7 per swimmer (design load)
Vacation cottages	50 per person
Youth and recreation camps Note (b)	50 per person

Note (a) Food service waste not included.

Note (b) Food service waste included.

Note (c) Flow for gasoline service stations having service bays and pump islands will be based upon the lesser amount of the two flow calculations.

Note (d) Flow for shopping centers will be based on 0.13 per square foot for the total floor space or 0.13 per square foot for retail centers and 400 gpd for each individual retail store. The lesser of the two calculations will prevail