Office Policies and Procedures for the Holmes County Sewer District

APPLICATIONS AND PERMITS

Permits Required:

The property owner shall secure all necessary permits (and pay all required fees) from the County for all sanitary sewer connections, extensions or any construction that involves sanitary sewer facilities which will become part of or connect to the System.

The issuance of a permit by the County does not relieve the permit holder of the responsibility of securing permits from other governing agencies.

Permits shall be available on site at all times when work is in progress and should be presented upon request to an authorized representative of the system.

Permission to begin the use of newly constructed sewer lines will not be granted until acceptance, approval and final inspection of the facility by the County.

Permit Application for New Sewer Service Connection or Change of Use:

A Permit application for a new sewer service connection or change of use (See Appendix) must be made any time a new connection is requested or if there is a change of use at the property. The permit must be signed by the property owner. The owner will be liable for all charges arising from bills for service supplied, repairs, and damages or for any other responsibility stated in these policies and procedures.

After approval of the permit, and prior to installation, the owner or installer must notify the Sewer District to provide Inspection. The inspector and installer must fill out and sign the Holmes County Sewer District Inspection Record (See Appendix).

An application made in accordance with these policies and procedures, when accepted by the County, shall constitute a contract. Service will be continuous as long as the policies and procedures are complied with or until termination is requested by the property owner or his authorized agent.

Customers who are delinquent to the County for any charges arising from any service may be denied service until all outstanding debts are paid in full.

Application for New Ownership and/or New Address (for existing customers):

An application for New Ownership and/or New Address (See Appendix) must be made any time a change of ownership of the property or a new billing address is requested. It is the responsibility of the owner to notify the district of these changes. Credit will not be made for failure to notify the Sewer District. The permit must be signed by the property owner. The owner will be liable for all charges arising from bills for service supplied, repairs, and damages or for any other responsibility stated in these policies and procedures.

An application made in accordance with these policies and procedures, when accepted by the County, shall constitute a contract. Service will be continuous as long as the policies and procedures are complied with or until termination is requested by the property owner or his authorized agent.

Customers who are delinquent to the County for any charges arising from any service may be denied service until all outstanding debts are paid in full.

FEES

Access Fees and Sewer Units:

Any person who generates wastewater from a dwelling or a commercial or noncommercial operation shall pay the current access fee prior to connection to the System.

Access fees are based upon the number of "sewer units" computed multiplied by the current access fee rate. Access fees consist of, but are not limited to: the cost of design, redesign, engineering, inspection, maintenance, construction, and reconstruction of the wastewater treatment plant and collection system.

The numbers of "sewer units" are also used to compute the monthly bills. This "sewer unit" calculation is <u>not intended</u> to be compared to actual usage. This is also referred to as a "flat rate billing system", where actual use is not considered in billing, but establishes a baseline to "fairly distributed the costs of the entire Sewer System to all customers"

The number of sewer units charged is determined on a base estimated wastewater flow as determined by the "Ohio administrative Code 3745-42-05, Table A-1" divided by 400 gallons per sewer unit. (See Appendix) and the Sewer Use Evaluation Worksheet (See Appendix). The minimum unit charged per structure is one unit and will be rounded up to the next whole number.

Residential, single family equals one sewer unit. Residential duplexes equal two sewer units. Residential triplexes equal three units. Etc...

Adjustments, Credits, and refunds to the Access Fee:

An additional access fee shall be payable any time residential, commercial or noncommercial source of wastewater is modified or converted to a different use that generates an additional amount of wastewater. If the new source of wastewater generates less than the previous amount, no refunds or credits will be made.

The additional access fee will be the difference between the new calculated fee and the paid fee using the current method of calculation.

Once a connection has been properly demolished or removed, a new access fee is required for reconnection.

The Change of Use Permit is required prior to any modifications by the owner.

Transfer of Sewer Units:

"Sewer Units" not in use may be transferrable to other lots and persons by agreement between the owners and the County. "Sewer Units" can be given back to the County by agreement with the County.

Payment of Access Fees:

No connections to the System are permitted prior to payment of the access fees. Any connection to the System prior to payment of the access fee shall be in violation of the policies and procedures.

User Fees:

The total cost of operating the System including base, usage, depreciation, capital improvement, and debt service shall be shared by all users of the System in an equitable manner so that none of the costs of operating the System accrue to the General Fund of Holmes County.

The base, usage, depreciation, capital improvement, and debt service shall be multiplied by the number of sewer units unless otherwise noted.

Base fee shall be a uniform flat rate throughout the System. The base fee will not be multiplied for multiple commercial units contained with the same structure.

Usage fee shall be a uniform flat rate throughout the System.

Depreciation fee shall be a uniform flat rate throughout the System.

Capital Improvement fee shall be a uniform flat rate throughout the System.

Debt Service fee shall be a uniform flat rate throughout the System.

BILLING AND PAYMENTS

Wastewater bills shall be billed to each residential, separate business and commercial entity on a monthly basis. The bills will be sent out at the beginning of the month for the prior month's usage.

Delinquent Fees:

The following procedure will be used in the event that any wastewater account incurs delinquent fees:

1	10 days	Wastewater fees shall be assessed monthly. Payment shall be made
	·	within ten (10) days following the receipt of the statement of charges.
2	30 days	If the bill for wastewater service remains unpaid for a thirty (30) day
		period, a 10% late penalty fee each month will be charged to the unpaid
		balance. The arrearage will be added to the next monthly billings.
3	60 days	Any wastewater account that carries a balance over sixty (60) days old
		will be stamped as "Past Due". If the bill for wastewater service remains
:		unpaid for a sixty (60) day period, notice shall be given with this bill that
		if all bills are left unpaid at the Wastewater District Office after the due
		date, current delinquent and additional charges shall be applied to the bill.
4	90 days	Any account that carries a balance that exceeds ninety (90) days will
		receive a notice by certified mail that if any delinquent wastewater fees
		are not paid in full within fourteen (14) days of the date of the certified
		letter, the County may file a claim in County Court for the delinquent
		fees. The property owner will then also be responsible for any Court costs
		associated with the filling of any claim. The County will pursue all legal
		means to recover delinquent fees including the certification of delinquent fees to the Auditor to be placed as a lien on the property.
5	14 days	If the County receives a Judgment from the Court, the County reserves the
'	after	right at this time to discontinue sanitary sewer service to the delinquent
	certified	customer until the account is paid in full. Once a Judgment is obtained
	Commed	for delinquent fees, the County reserves the right to physically disconnect
		sewer service to the property.
6		A returned check fee of \$25.00 will be charged for any returned check.
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Person Responsible for Payment:

The owner of the property where sanitary service is connected shall be responsible for payment of the bill.

Debt Retirement Customers:

Debt Retirement only customers, which have prepaid access fees are responsible for debt retirement and capital improvement charges, until they are fully connected to the system. Debt retirement customers will not be charged additional access fees for the number of units originally purchased.

Commercial customers may keep additional units purchased active by becoming a debt retirement customer for their additional units; however at least one unit must be fully billed.

Definition of a Residential User:

Single family, owner occupied dwellings, single family owner occupied mobile homes, single family rental houses, single family rental apartments and single family rental mobile homes will be billed as residential users of the System.

Definition of a Commercial User:

Hotel, motels, bed and breakfasts, homes from which a business is run, businesses, institutions, industries and any other non-residential users will be billed as commercial users of the System.

FUNDS

System of Funds:

A system of funds shall be maintained for the Holmes County Wastewater Treatment System. Within each consolidated fund, a separate accounting shall be maintained for each wastewater district.

Funds established:

Wastewater Operating Fund (40) - User fee receipts shall be deposited into this fund. All operating expenses shall be paid from this fund. Access fees or a portion of access fees may be deposited into this fund.

Wastewater Capital Fund (N70) - Access fees or a portion of access fees may be deposited into this fund. This fund shall be used to pay the cost of expanding and/or improving the wastewater system.

Wastewater Debt Retirement Fund (30) - The part of the user fee receipts attributable to the cost of debt service shall be deposited into this fund. The cost of debt service shall be paid from this fund.

Wastewater Rotary Loan Fund - Funds appropriated and provided by the Commissioners shall be deposited into this fund. This fund is to be used to promote the development of new community wastewater treatment systems. Any advance from this fund shall be considered a loan to be repaid from the capital fund or the debt retirement fund with interest at the current commercial rate in effect at the time of repayment.

The fees for the flat rate charges shall be disbursed into the following line items:

Residential Base Monthly Rate	P40
Commercial Base Monthly Rate	P40
Usage Fee Monthly Rate	P40
Debt Retirement Monthly Rate	O30
Depreciation Monthly Rate	P40
CIP Monthly Rate	N70/P40

APPENDIX

Permit Application for New Sewer Service Connection or Change of Use District Inspection Record Application for New Ownership and/or New Address Ohio Administrative Code 3745-42-05 District Sewer Use Evaluation Worksheet

PERMIT APPLICATION FOR

NEW SEWER SERVICE CONNECTION OR CHANGE OF USE

Holmes County Sewer District 7191 S.R. 39 P.O. Box 90 Millersburg, OH 44654 330-674-8104	OFFICE USE ON Access Fee: Wastewater Official Sign	·	ate .
		Received By:	
Permit expires 120 days from permit date.		Received by:	
A. Property Owner:			•
Owner Name:			
Sewer Service Address:		·	•
City:	State/Zip:		
Phone:			
E-mail Address:			·
B. Billing Information:	•		
Billing Address:			
City:	State/Zip:		
C. Sewer Service			
This permit is for New Hook-up	Change of use		
	Single Family Residential Duplex Condo Apartment	Commercial Industrial Public Institution	
For other than Single Family Residential a dinclude accurate description of business or i accounting of all facilities generating waster laundries, etc.), accurate description of any (including silt and grease interceptors). Use	ndustry, number of employee water (lavatories, kitchens, di manufacturing processes gen	es or residents, number of v shwashers, vehicle washin	work shifts, accurate g facilities, hot tubs,
· · · · · · · · · · · · · · · · · · ·			
			· · · · · · · · · · · · · · · · · · ·

Company:	Ins	taller Name:
Address:		
Phone:	-	
	:	•
		•
•		
The installer is required to draw a basic diagram (with currently served by the facility requesting connection.	distances and pipe si	ze) of the proposed installation including the location of any septic
urrently served by the facility requesting connection.	distances and pipe si	
urrently served by the facility requesting connection.	distances and pipe si	ze) of the proposed installation including the location of any septic. . X Print Installer Name
urrently served by the facility requesting connection. Installer Signature	Date	. X
Installer Signature	Date to the following:	X XPrint Installer Name
Installer Signature In the undersigned agree to the To abide by the Regulations Governing to To notify the Supervisor of the Wastewa	Date to the following: Use of the Holmes ter System at least	Print Installer Name County Wastewater System. 48 hours prior to making a connection to the System.
Installer Signature In the undersigned agree to the Argulations Governing U. To abide by the Regulations Governing U. To notify the Supervisor of the Wastewa 3. Not to make or allow any clean water county. Not to cover any connection made to the	Date To the following: Use of the Holmes ter System at least nnections prohibite system until inspe	Print Installer Name County Wastewater System. 48 hours prior to making a connection to the System. ed to the Wastewater System. ected and approved.
Installer Signature Y obtaining this permit I the undersigned agree to the to abide by the Regulations Governing U. To abide by the Regulations Governing U. To notify the Supervisor of the Wastewa 3. Not to make or allow any clean water could be undersigned to the to the to uncover or breach any existing parts.	Date To the following: Use of the Holmes ter System at least nnections prohibite system until inspert of the System w	Print Installer Name County Wastewater System. 48 hours prior to making a connection to the System. ed to the Wastewater System. ected and approved. ithout notifying the Supervisor of the System.
Installer Signature In the undersigned agree to the Argulations Governing U. To abide by the Regulations Governing U. To notify the Supervisor of the Wastewa 3. Not to make or allow any clean water county. Not to cover any connection made to the	Date to the following: Use of the Holmes ter System at least nnections prohibite system until inspert of the System w y existing septic ta	Print Installer Name County Wastewater System. 48 hours prior to making a connection to the System. ed to the Wastewater System. ected and approved. ithout notifying the Supervisor of the System.
Installer Signature 3y obtaining this permit I the undersigned agree t 1. To abide by the Regulations Governing t 2. To notify the Supervisor of the Wastewa 3. Not to make or allow any clean water co 4. Not to cover any connection made to the 5. Not to uncover or breach any existing pa 6. Properly excavate, crush and backfill and 7. To make timely payment for billed service. My signature certifies that I have read and unders	Date To the following: Use of the Holmes ter System at least nnections prohibite system until inspert of the System way existing septic taces.	Print Installer Name County Wastewater System. 48 hours prior to making a connection to the System. ed to the Wastewater System. ected and approved. ithout notifying the Supervisor of the System.
Installer Signature 3y obtaining this permit I the undersigned agree t 1. To abide by the Regulations Governing I 2. To notify the Supervisor of the Wastewa 3. Not to make or allow any clean water co 4. Not to cover any connection made to the 5. Not to uncover or breach any existing pa 6. Properly excavate, crush and backfill any 7. To make timely payment for billed servi	Date To the following: Use of the Holmes ter System at least nnections prohibite system until inspert of the System way existing septic taces.	Print Installer Name County Wastewater System. 48 hours prior to making a connection to the System. ed to the Wastewater System. ected and approved. ithout notifying the Supervisor of the System. nk vaults.

Holmes County Sewer District Inspection Record

Date of Inspection:	····		
Owner Name:			
Service Address:			
Number of units:			
Materials:			
Method of connection:			
			,
Septic Disconnect: Yes	New Connection		
Remarks:			•
			· · · · · · · · · · · · · · · · · · ·
X Total Control	Date	XPrint Installer Name	
Installer Signature	Date	Film mistaner name	.
X	 Date	X Print Inspector Nam	e

APPLICATION FOR NEW OWNERSHIP AND/OR NEW ADDRESS

Holmes County Sewer District 7191 S.R. 39 P.O. Box 90 Millersburg, OH 44654 330-674-8104

Date:	Account Number	r:	
Sewer Service Address:			
Change of: (check all that apply)	Ownership	Billing Address	
A. Current Owner:			
Current Owner Name:			•
Current Billing Address:			٠
City:	State/Zip:		
Phone:	Cell Phone:		
E-mail Address:			:
Change of Billing Address:			
Billing Address:		v	
City:	State/Zip:	·	
B. New Owner:			ij
New Owner Name:			
New Billing Address:	·		
City:	State/Zip:		
Phone:		·	
E-mail Address:			
City:	State/Zip:		
X		X Print Property Owner Nam	
Property Owner Signature	Date	Print Property Owner Nam	е
Wastewater Official Signature	. D.4		,
Wastewater Official Signature	Date	r	

3745-42-05

Design flow requirements for treatment works sized for one hundred thousand gallons per day or less.

- (A) Except as provided in paragraphs (A)(1) to (A)(5) of this rule, the minimum design flows and waste strengths in table A-1 of this rule shall be used to design a treatment works sized for one hundred thousand gallons per day or less. The design flow and the waste strength shall be based on the existing and proposed services at the facility, and the justification for the proposed design flow and the proposed waste strength shall be submitted with the permit to install application. In addition to table A-1 of this rule, the director may also consider additional relevant engineering data, including flow monitoring data, computer flow modeling data, flow equalization facilities, potential impacts to upstream sewers and sampling data for waste strength characterization.
 - (1) Flow monitoring. The director may consider flow monitoring data in addition to the minimum design flow requirements in table A-1 of this rule when evaluating the design of a treatment works sized for one hundred thousand gallons per day or less, provided that the flow monitoring data is obtainable and documented on a daily basis.
 - (a) The flow monitoring data shall be submitted with the permit to install application and shall:
 - (i) Be from the facility for which the treatment works is being designed, and be representative of the range of operating conditions that are expected to occur, which includes considering the months, days and hours of operation; or
 - (ii) Be from a place of like kind, like usage, and located in a similar climate, and be representative of the range of operating conditions that are expected to occur, which includes considering the months, days and hours of operation.
 - (b) For facilities that operate year-round, at least twelve months of flow monitoring data shall be provided. For seasonal facilities, flow monitoring data shall be provided for the entire operational period within a calendar year.
 - (2) Computer flow modeling. The director may consider computer flow modeling data in addition to the design flow requirements in table A-1 of this rule when evaluating the design of a treatment works sized for one hundred thousand gallons per day or less. The computer flow modeling data shall be submitted with the permit to install application.
 - (3) Flow equalization facilities. The director may consider flow equalization facilities at the treatment works or upstream of the treatment works in addition to the design flow requirements in table A-1 of this rule, when

- evaluating the design of a treatment works sized for one hundred thousand gallons per day or less. The flow equalization data shall be submitted with the permit to install application.
- (4) Potential impacts to upstream sewers. The director may consider potential impacts to upstream sewers in addition to the design flow requirements in table A-1 of this rule when evaluating the design of a treatment works sized for one hundred thousand gallons per day or less. Any information regarding the potential impacts to upstream sewers shall be submitted with the permit to install application.
- (5) Sampling data for waste strength characterization. The director may consider sampling data in addition to the five day minimum biochemical oxygen demand (BOD₅) loading rates in table A-1 when evaluating the design of a treatment works sized for one hundred thousand gallons per day or less, provided that the sampling data is collected daily and that the daily raw data, the seven-day averages (otherwise referred to as average-weekly limits) and thirty-day averages (otherwise referred to as average-monthly limits) are submitted with the permit to install application. The sampling data shall also:
 - (a) Be from the facility for which the treatment works is being designed, and be representative of the range of operating conditions that are expected to occur; or
 - (b) Be from a place of like kind, like usage, and located in a similar climate, and be representative of the range of operating conditions that are expected to occur.

[Comment: The NPDES regulations at paragraph (d) of 40 CFR 122.45 (effective July 1, 2005) require that all permit limits be expressed, unless impracticable, as both average-monthly limits (AMLs) and maximum-daily limits (MDLs) for all discharges other than publicly owned treatment works (POTWs), and as average weekly limits (AWLs) and AMLs for POTWs. The MDL is the highest allowable discharge measured during a calendar day or twenty-four-hour period representing a calendar day. The AML is the highest allowable value for the average of daily discharges obtained over a calendar month. The AWL is the highest allowable value for the average of daily discharges obtained over a calendar week.]

[Comment: "C.F.R" refers to the federal "Code of Federal Regulations," which can generally be found in public libraries and electronically online, and can be purchased from "U.S. Government Printing, Superintendent of Documents, Mail Stop: SSOP, Washington, DC 20402-9328."]

Comment: To convert milligrams per liter to pounds per day the following formula can be used:

Pounds per day = [(concentration) x (flow) x (conversion factor)]

Pounds per day = $[(mg/L) \times (MGD) \times (8.34)]$

Note: MGD means the flow expressed in million gallons per day.

	Table A-1	for Design Flow Requirements ^g	
Place	Notes	Design Flow (gallons per day)	Waste Strength Range BOD₅ (mg/l)
Airport	b, i,,j,p,r,t	15 per employee plus	200 to 280 ^{r, s, t}
, albora		4 per parking space	
Apartment	b, l	120 per bedroom	200 to 280 ^{r, s, t}
Assembly hall	a, i, j	3 per seat without kitchen facilities	200 to 280 ^{r, s, t.}
,,		7 per seat with kitchen facilities	
		15 per employee	
Banquet hall	b, i, j	3 per seat without kitchen facilities	400 ppm BOD
		7 per seat with kitchen facilities	
		15 per employee	
Barber shop	i, j	80 per basin	200 to 280 ^s
Beauty shop, styling salon	i, j	200 per basin	200 to 280 ^s
Bowling alley	a, i, j,p	75 per lane	200 to 280 ^{r, s, t}
Car wash	ì, q	Sewer Connection Required/Contact District Office	
Campground or recreational	a, i, j, m,	30 per primitive camp site (w/o showers)	200 to 280 ^{r, s, t}
park	n,p	60 per primitive camp site (w/showers)	
		60 per site without water hook-up	
		90 per site with water hook-up	
Church (less than 200	a, h, j, k,	3 per sanctuary seat without kitchen	200 to 280 ^{r, s, t}
sanctuary seats)	o,p	5 per sanctuary seat with kitchen	
Church (greater than 200	b, h, j, k,	5 per sanctuary seat without kitchen	200 to 280 ^{r, s}
sanctuary seats)	0,p	7 per sanctuary seat with kitchen	
Coffee shop	a, i, j	5 per seat plus	200 to 280 ^{r, s, t}
Colled 2110h	-11.13	15 per employee	
Convenience store	a, d, i, j, p,	15 per employee	200 to 280 ^{r, s, t}
(A convenience store with gas	, a	5 per parking space	
sales must be designed for a minimum of 500 gpd.)		If gas sales, 500 per pump island	
Country club, sportsman	b, i, j, m,	50 per member	200 to 280 ^{r, s, t}
club or gun Club	n, o,p		
Dance hall	a, i, j,p	3 per patron without kitchen facilities	200 to 280 ^{r, s, t}
		7 per patron with kitchen facilities	
		15 per employee	

	Table A-1	for Design Flow Requirements ⁹	Waste Strength Range
Place	Notes	Design Flow (gallons per day)	BOD₅ (mg/l)
Daycare facility	a, i, j,p	35 per employee plus 10 per student	200 to 280 ^{r, s, t}
Dentist office	i	35 per employee plus 10 per patient plus 75 per dentist	200 to 280 ^s
Doctor office	l	35 per employee plus 10 per patient plus 75 per doctor	200 to 280 ^s
Dry cleaner	i	Consult Local District Office 1	200 to 280 ^s
Factory	i, q	25 per employee without showers 35 per employee with showers	200 to 280 ^{r, s, t}
Food-Service Operation/Restaurant 1. ordinary restaurant (not 24 hours) 2. 24-hour restaurant 3. restaurant along freeway 4. tavern (very little food service) or bar (full food service) 5. curb service (drive-in) 6, yending machine	c, i, j, p c, i, j, p	1.) 35 per seat 2.) 60 per seat 3.) 100 per seat 4.) 35 per seat 5.) 40 per car space 6.) 100 per machine	400 to 600
Homes in subdivision	b,l	120 per bedroom	200 to 280 ^{r, s}
Hospital	b, i, j, p	300 per bed plus 35 per employee	200 to 280 ^{r, s, t}
Hotel or motel	a, i, j,p	100 per room	200 to 280 ^{r, s, t}
Institution (such as psychiatric hospitals or prisons)	b,i, j, p	100 per bed plus 35 per employee	300
Laundromat	i, q	15 per employee plus 400 per machine	200 to 280 ^s
Marina (restrooms and showers only)	a, i	20 per boat mooring or slip	200 to 280 ^{r, s, t}
Migrant labor camp	e, l, j, p	50 per employee	200 to 280 ^{r, s, t}

		for Design Flow Requirements ^g Design Flow	Waste Strength Range
Place	Notes	(gallons per day)	BOD ₅ (mg/l)
Mobile home park	b, l, j, p	300 per mobile home space	. 200 to 280 ^{f, s, t}
Nursing and rest homes	b, i, j, p	200 per bed plus 100 per resident employee plus 50 per non-resident employee	300
Office building	a, i, j, k	20 per employee	200 to 280 ^{r, s, t}
Playground or day park	a, i, k, p	15 per employee plus 12 per parking space	200 to 280 ^s
Retail store	a, i, j, p	15 per employee plus 12 per parking space	200 to 280 ^{r, s, t}
School	b, i, j, k, p,t	15 per employee plus 15 per pupil for elementary schools 20 per pupil for junior & high schools 85 per pupil for boarding schools	200 to 280 ^{r, s, t}
Service station or gas station	a, d, l, q	500 per pump island 500 per service bay minimum of 750	200 to 280 ^{r, s, t}
Shopping center	a, f, l,p,q	15 per employee plus 2 per parking space without food service 5 per parking with food service	200 to 280 ^{r, s, t}
Swimming pool	a, i, m, n	5 per swimmer without hot showers 10 per swimmer with hot showers	200 to 280 ^{r, s, t}
Theater	a, i, j,p	5 per seat for indoor auditorium 10 per car for drive-in	200 to 280 ^{r, s, t}
Vacation cottage	b, i, j, p	50 per person without kitchen 75 per person with kitchen	200 to 280 ^{r, s, t}
Veterinarian office and animal hospital	f, i, j	20 per run & cage plus 15 per employee plus 100 per doctor	200 to 280 ^{r, s, t}
Youth and recreation camps	b, i, j, p	15 per employee for day camp plus 50 per employee for overnight camp 50 per camper for overnight stay 15 per camper for day camp w/ food service 10 per person for day camp w/o food service	200 to 280 ^{r, s, t}

Notes for Table A-1

Note a: Food service waste not included.

Note b: Food service waste included, but without garbage grinders.

Note c: Aeration tanks for these require forty-eight-hour detention periods. Garbage grinders not permitted.

Note d:Truck parking areas will require consideration for treatment of runoff at large truck stops.

Note e: Twenty g.p.d., if a vault latrine is used for toilet wastes.

Note f: Assume manual hosing of dog runs and solids (food droppings, etc.) removal prior to hosing.

Note g: Year around disinfection of all wastewater may be required before discharge to waters of the state or to any other surface or subsurface disposal systems.

Note h:Lower per-seat estimate assumes a maximum of one church service per day, higher per-seat estimate assumes a maximum of three church services per day. Weddings and funerals shall be counted as services.

Note it Non-domestic or industrial wastes are prohibited from being discharged to soil based treatment systems.

Note j: Total capacity for number of persons should be confirmed by occupancy license or total occupancy capacity.

Note k: Higher flows shall be estimated when showers are available.

Note I: Deviating from this estimated design flow will require the director's approval, prior to applicant submitting the permit to install.

Note m: Pools cannot discharge pool filter backwash into soil based treatment systems.

Note n: Pool de-watering is prohibited from discharging to soil based treatment systems.

Note o: Flow estimates do not consider daycare facilities. If a daycare is present, the flow requirements for a daycare facility must be included.

Note p:An external grease trap is required for facilities with food service for soil based treatment systems.

Note q: Assume one working shift of not more than eight hours. Assume higher flows for two or three-shift operations.

Note r: Assumes no garbage grinders and normal domestic waste. If garbage grinders are present, the waste strength should be increased from twenty to sixty-five per cent.

Note s: Data for regular strength waste range of 200 to 280 mg/l obtained from U.S. EPA (EPA Manual EPA/625/R-00/008). This manual, titled "Onsite Wastewater Treatment Systems Manual, February 2002" is available on the U.S. EPA website (http://www.epa.gov/ncepihom/), and can be ordered by calling (800) 490-9198.

Note t: Waste strength should be twenty to sixty-five per cent higher for facilities that include food service operations, such as cafeterias, facilities that may handle pet wastes.

Effective:

11/01/2006

R.C. 119.032 review dates:

11/01/2011

CERTIFIED ELECTRONICALLY

Certification

08/10/2006

Date

119.03

Promulgated Under: Statutory Authority: Rule Amplifies:

6111.03, 6111.04, 6111.44, 6111.45, 6111.46 6111.03, 6111.04, 6111.44, 6111.45, 6111.46

HOLMES COUNTY SEWER DISTRICT COMMERCIAL SEWER USE EVALUATION WORKSHEET

Business Name:			Date:	
Assembly, Banquet or Dance Hall	# of employees	x 3 gal w/o kitchens X 7 gal w/ kitchens	= = =	units
Barber Shop	# of basins	x 80 gal	= 400 gal/unit	units
Beauty Shop/salon	# of basins	x 200 gal	= 400 gal/unit	units
Campground/RV Park	# of primitivesites	x 30 gal w/o showers + # of improved x 60 gal w/o water x 60 gal w/ showers sites x 90 gal w/ water	= 400 gal/unit	units
Church (less than 200 sanctuary seats)	# of seats	x 3 gal w/o kitchens x 5 gal w/ kitchens	= = =	units
Church (more than 200 sanctuary seats)	# of seats	x 5 gal w/o kitchens x 7 gal w/ kitchens	= = =	units
Coffee Shop	# of employees	x15 gal + # of seatsx5 gal	= =	units
Convenience store	# of employees	x 15 gal + # of parkingx 5 gal + # of gasx 500 gal Spaces pump islands	= 400 gal/unit	units
Country Club, Sportsman Club, Gun Club	# of members	x 50 gai	= =	units
Day Care Facility	# of employees	x 15 gal + # of students x 10 gal	= = =	nnits
Dentist Office	# of employees	x 15 gal + # of patients x 10 gal + # of Dentists x 75 gal	= = =	nnits
Doctors Office	# of employees	x 15 gal + # of patientsx 10 gal + # of Doctorsx 75 gal	= =	units
Factory	# of employees	x 25 gal w/o showers X 35 gal w/ showers	= = 400 gal/unit	units

Food Service / Restaurant	1. Ordinary Restaurant# of seatsx 35 gal2. 24 HR Restaurant# of seatsx 60 gal3. Tavern or Bar# of seatsx 35 gal4. Curb Service (Drive_In)# of car spacesx 40 gal5. Vending Machine# of machinesx 100 gal	= 400 gal/unit	units
Hospital	# of employeesx 35 gal + # of bedsx 300 gal	= = =	nnits
Hotel/Motel	# of roomsx 100 gal	= = 400gal/unit	units
Institution	# of employeesx 35 gal + # of bedsx 100 gal	= =	units
Laundromat	# of employeesx 15 gal + # of machinesx 400 gal	= =	units
Mobile Home	# of home spacesx 300 gal	= 400 gal/unit	units
Nursing and Rest Homes	# of bedsx 200 gal + # of residentx 100 gal + # of non-residentx 50 gal employees	= 400 gal/unit	units
Office Building	# of employeesx 20 gal	= 400 gal/unit	units
Playground or Day park	# of employeesx 15 gal + # of parking spacesx 12 gal	= 400 gal/unit	units
Retail Store	# of employees x 15 gal + # of parking spaces x 12 gal	= 400 gal/unit	units
School	# of employeesx 15 gal + # of pupils/elementaryx 15 gal # of pupils/Jr&Sr Highx 20 gal	= 400 gal/unit	units
Service/Gas Station	# of pump islandsx 500 gal + # of service baysx 500 gal	= =	units
Shopping Center	# of employeesx 15 gal + # of parking spacesx 2 gal w/o food service X 5 gal w/ food service	= = =	units
Veterinarian Office	# of runs & cagesx 20 gal + # of employeesx 15 gal + # of Veterinariansx 100 gal	= = 400 gal/unit	units

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billing rate
= total
use rate
x commercial use rate
of units x
of

_____ units x \$______ = \$_____

Sewer Connection Fee: \$4500.00

STRUCTURE REMOVED OR STRUCTURE UNUSABLE POLICY

Structure Removed or Structure Unusable:

If a customer removes a structure (lot becomes vacant) or the existing structure is rendered unusable, as determined by the Holmes County Sewer District, the customer will have two options:

- 1. Customer can continue paying monthly bill minus the usage charge. Customer will not have to pay another access fee.
- 2. Customer can disconnect from the county sewer line and will not receive a monthly bill. If they choose to disconnect and at a later time re-connect they will have to pay most current access fee again before re-connected.

Any time a customer removes a structure (lot becomes vacant) or the existing structure is rendered unusable, the customer must sign the (Structure Removed or Structure Unusable Policy Form) stating they understand this policy and the fine involved if the customer places a structure back on the property or the structure becomes usable without notifying the Holmes County Sewer District in writing, 24 hours prior.

This policy applies to both commercial and residential customers.

HOLMES COUNTY SEWER DISTRICT

7191 SR 39, P.O. BOX 90, MILLERSBURG, OH 44654

STRUCTURE REMOVED OR STRUCTURE UNUSABLE POLICY FORM

Date :		
Account #		
Service Address:		
Re: Structure Removed or Structure Unusable:		
I herby certify that I have read and understand the Hols Structure Unusable Policy.	mes County Sewer Dis	tricts, Structure Removed or
I have chosen to (Please Circle your choice) OPTION	I 1 / OPTION 2	as shown below.
Option 1. Continue paying monthly bill minus the usa another access fee.	ge charge. I understan	d I will not have to pay
Option 2. Disconnect from the county sewer line and choosing to disconnect from the sewer that I will have reconnecting to the system.		
I further declare that I understand that a fine of \$1000. will be accessed to my property, if the customer places becomes usable without notifying the Holmes County	a structure back on the	e property or the structure
XProperty Owner	Date	
XSanitary Engineer	Date	
STATE OF OHIO COUNTY OF HOLMES SS:		
In and for said County and State, personally appeared this day of, 20		and,
Notary Public		Phone: 330-674-8104 Fax: 330-674-7918