

WASTEWATER TREATMENT PLANT CAPACITY INFORMATION FORM

(See Oldham County Comprehensive Zoning Ordinance and Subdivision Regulations for Criteria)
Revised October 22, 2007

1. Project Information

Name of Proposed Project:	Name & Address of the Developer or Owner:	Wastewater Treatment Plant to Serve the Proposed Project: Name: _____ KPDES No. _____ Design Capacity Per KPDES Permit _____
Number of Proposed Residential Units: If Non-Residential*: Describe (Nature of Business, Square Feet of Floor Area, Number of Employees):	Is the Subject Wastewater Treatment Plant Currently Under Sanction by Kentucky Division of Water? Check One: <input type="checkbox"/> Yes <input type="checkbox"/> No	Does the Subject Wastewater Treatment Plant have an open Notice of Violation issued by Kentucky Division of Water? Check One: <input type="checkbox"/> Yes <input type="checkbox"/> No (if yes, explain the nature & extent of the violation and provide proposed resolution)

* Non-Residential Developments may be required to provide additional information.

2. Existing Flow: Average & Maximum Daily Flow of the Subject Wastewater Treatment Plant-Previous 12 Months from the DMR

DMR Date(s): (list month)	Previous 12 Month Available Prior to Application												Average	
	1	2	3	4	5	6	7	8	9	10	11	12		
Maximum Daily Flow														
Average Daily Flow														
Rainfall (in)														

2a. Number of months average daily flow exceeds design capacity _____

3. Approved Flow: Projected Average Daily Flow For All Approved Developments Not Yet Completed and Connected To Sewers

Projected Average Daily Flow for Approved Residential Developments not yet Connected to the subject wastewater Treatment Plant (Gallons): (a)x(b): _____	(a) Number of approved preliminary plat housing units^ not yet connected to the subject Wastewater Treatment Plant: _____
(b) Estimated average daily flow per housing unit: 400 Gallons or _____	
Projected Average Daily Flow for Approved (Development Plan or Site Plan) Non-Residential Developments not yet Built (Gallons) _____	
Total Approved Flow (Approved Residential + Approved Non-Residential) (Gallons) _____	

^ If the developer fails to record the final plat within 3 years of preliminary plat approval, the preliminary plat has to come back to the Planning and Zoning Commission to be reevaluated for Wastewater Treatment Capacity if the developer wishes to continue the project.

4. Proposed Flow: Projected Average Daily Flow for the Proposed Development

Available Capacity (Average Daily Design Capacity – Existing Flow – Approved Flow):	_____
Projected Average Daily Flow for the Proposed Residential Development (Gallons): (c)x (b) (c) number of Housing Units Proposed:	_____
Projected Average Daily Flow for the Proposed Non-Residential Development (Gallons):	_____
Total Proposed Flow (Proposed Residential + Proposed Non-Residential) (Gallons):	_____

5. Calculation of Daily Flows and Comparison with Design Capacity:

Daily Flows (Gallons):	Daily Flows as a Percentage of Average Daily Design Capacity:
(d) Existing Flow (Last 12 Month Average):	_____
(e) Existing + Approved Flows:	_____
(f) Existing + Approved + Proposed Flows:	_____

6. Mitigation: If the combined Existing, Approved and Proposed Average Daily Flow of wastewater to the subject wastewater treatment facility exceeds one hundred percent (100%) of the design capacity, the following mitigation/s shall be considered (Supporting documents may be required):

- Improving Existing Wastewater Treatment Systems**

Increased Capacity (Gallons)	_____
Date of Completion	_____
Funding Source (s)	_____

- Constructing a New Facility**

New Capacity (Gallons)	_____
Date of Completion	_____
Funding Source (s)	_____

- Other: Describe -**

7. Name and Signature of the Licensed Engineer Who Prepared this Form _____ **Date** _____

Oldham County Planning and Zoning Commission

Standards for the Average Daily Flow of Wastewater*

(For Wastewater Treatment Plant Capacity Ordinance)

*These standards shall be used for calculating wastewater flows for approved and proposed developments.

Residential Development

Housing Type	Average Gallon/Unit/Day
Single-Family Detached	400
Single Family Attached and Multi-Family (Apartments, Condos, Townhomes)	
3 Bedroom	400
2 Bedroom	300
1 Bedroom	200

Non-Residential Development**

Development Type	Unit	Average Gallon/Unit/Day
Motels/Hotels	Room	100
Vacation Cottages	Bedroom	100
Recreation Camps	Person	100
Recreation Vehicle Camps	Site	100
Nursing Homes	Bed	100
Hospitals	Bed	100
Institutions	Person	100
Schools	Student	15
Office	Employee	15
Laundromats	Washer	400
24-hour Restaurant	Seat	50
24-hour Restaurant on Freeway	Seat	70
Non-Developable Land	Acre	100
Commercial	Acre	2,000
Industrial	Acre	1,000

**For non-residential developments, actual measured wastewater flows should be used when available-with allowance for future expansion.

Approved by the Planning and Zoning Commission on May 22, 2007.