

Collection/Transmission System General Permit



When Do I Use a GP?

All C/T systems except:

- "Alternative" systems - low-pressure, vacuum, not a normal gravity/forcemain system
- "Dryline" systems - no plant capacity, no existing point for connection
- Non-contiguous systems

General "Permits"

- Requires advanced notice of AT LEAST 30 DAYS;
- \$250 Application Fee for projects designed by PE;
- Fill in ALL blanks - initials or "X"
- Include the signed/sealed sketch showing mains, manholes, lift stations, points of connection, and required valves
- Give good explanation for all "X-ed" items

DO NOT SUBMIT...

- Plan/profile sheets
- Lift station calculations
- storm water plans
- contour maps
- construction notes/details
- more than one copy of anything



Do NOT leave anything BLANK on the
APPLICATION!!!!!!!

Sketches for GPs

- Must be signed/sealed and be readable (clear)
- Only need to see what is listed on Page 1 of 11 of the form - No notes
- 1 Page (but no more than 3) - Will not accept plan/profiles or full set of drawings - **MUST SHOW EXISTING POINT OF CONNECTION**

To Use the GP

- Utility must "X" the proper box on Page 10 of 11
- The only "0" flow projects that can be permitted with a GP is relocation/rehabilitation of existing cleared for service projects
- Utility must have adequate capacity

For Individual Permit and GPs

- Just 1 form and 1 sketch/set of drawings
- All initials and signatures must be original
- Project Description (pg 2)- List all proposed pipe (diameter and length), total number of manholes to be constructed, total number of lift stations to be constructed
- Pump Station Data table must be properly filled out with all the requested information for each lift station

The Checklist (Individual and GP)



- Use an "X" if it is not provided/needed and give an explanation
- "Not applicable" is not an acceptable explanation for "X'ing" an item
- "Private Lift Station" is not an acceptable explanation
- "E-One lift station (not required)" is not an acceptable explanation

The Checklist

(Individual and GP)

- Do not change anything within a checklist item - "X" and explain.
Example: Item 78 - if using 2" FM, this item should be "X'ed" and explained that you are meeting 2 ft/sec in 2" FM - DO NOT cross out the 4" and write in 2"

Pay attention to these items:

- Cleanouts shall not be substituted for manholes in laterals greater than 150 feet in length
- Must meet 2 ft/sec in ALL proposed forcemains or submit for an individual permit
- **PLEASE** do not call asking for "status" of projects that have only been in-house 1 or 2 weeks - the more you call and interrupt, the less time the permitting engineers have to spend on reviewing the projects - which means it takes longer

Clearances

- Make sure any permit conditions are addressed
- Note any deviations and include an as-built with the clearance
- For partial clearances it is best to send a sketch with the complete portion highlighted (yellow highlighter only)

Clearance may be a problem if....

- You used the GP but then modified your project during construction, especially if you didn't correspond with the Department.
- You installed piping or appurtenances that were not permitted.
- You didn't install something that was required.

The End