

**FILTER BACKWASH RECYCLING RULE
RECYCLE NOTIFICATION FORM**

SYSTEM NAME _____

PWSID _____ DATE _____

Check with your State or Primacy Agency to make sure this form is acceptable.

Does your system use conventional or direct filtration? _____

Does your system recycle spent filter backwash water, thickener supernatant, or liquids from dewatering processes? _____

If you answered yes to both questions, please report the following:

1. What is the typical recycle flow (in gpm)? _____

2. What was the highest observed plant flow for the system in the previous year (in gpm)?

3. What is the design flow for the treatment plant (in gpm)? _____

4. Has the State determined a maximum operating capacity for the plant? If so, what is it?

5. Please include a plant schematic that shows:

- the origin of **all** recycle flows (spent filter backwash, thickener supernatant, liquids from dewatering processes, and any other);
- the location where **all** recycle flows re-enter the treatment plant process; and,
- the hydraulic conveyance used to transport **all** recycle flows.

Comments: _____

6. Are you requesting an alternate recycle location? _____ Yes _____ No

An alternate recycle location is one that does not incorporate all treatment processes of a conventional filtration plant (coagulation, flocculation, sedimentation, and filtration) or direct filtration plant (coagulation, flocculation, and filtration). The State or Primacy Agency must approve the recycle location by June 8, 2004. Please contact your State or Primacy Agency on what additional information may be needed.

Comments: _____
