VPDES NO**. VA00**

UNIT PROCESS: Filtration

1. Type of filters: [ ] Gravity [ ] Pressure [ ] Intermittent

2. Number of units: In operation:

3. Operation of system: [ ] Automatic [ ] Semi-automatic [ ] Manual [ ] Other(specify)

4. Proper flow distribution between units: [ ] Yes [ ] No* [ ] NA

5. Evidence of following problems:

   a. uneven flow distribution [ ] Yes* [ ] No
   b. filter clogging (ponding) [ ] Yes* [ ] No
   c. nozzles clogging [ ] Yes* [ ] No
   d. icing [ ] Yes* [ ] No
   e. filter flies [ ] Yes* [ ] No
   f. vegetation on filter [ ] Yes* [ ] No

6. Filter aid system provided: [ ] Yes [ ] No
   Properly operating: [ ] Yes [ ] No [ ] NA
   Chemical used:

7. Automatic valves properly operating: [ ] Yes* [ ] No* [ ] NA

8. Valves sequencing correctly: [ ] Yes* [ ] No* [ ] NA

9. Backwash system operating properly: [ ] Yes* [ ] No* [ ] NA

10. Filter building adequately ventilated: [ ] Yes* [ ] No* [ ] NA

11. Effluent characteristics:

12. General condition: [ ] Good [ ] Fair [ ] Poor

Comments: