



# Environmental Protection Agency

Division of Drinking and Ground Waters

## PROJECT SUMMARY SHEET FOR PLAN REVIEW OF PROPOSED PRESSURE REDUCING STATIONS AND AIR RELIEF VALVES

Water System Name \_\_\_\_\_

Project Title (same as listed on water supply data sheet): \_\_\_\_\_

The following is a summary of the proposed pressure reducing stations:

Station Name or Location	Flow Rate (gpm)	Inlet Pressure (psi)		Delivery Pressure (psi)		Relief Valve Pressure (psi)	Pressure Red. Valve Size (in.)
		Min	Max	Min	Max		

The following is a summary of the proposed air relief valves:

1. How many air relief valves will be installed? \_\_\_\_\_

2. Will the relief pipes be screened? Yes  No

3. Will the pits be 3 feet above the 100 year flood elevation? Yes  No

4. Will the operation of the air relief valves be manual or automatic?  
If automatic air relief valves (not normally approvable) will be used, please provide justification.

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

5. If there is justification for using automatic air relief valves, will they be protected from the entrance of rain and flood waters?

Yes  No

Provide a justification for any of the above questions which are answered "no".

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Name: \_\_\_\_\_ Date: \_\_\_\_\_