

Texas Commission on Environmental Quality

CHECKLIST WORKSHEET

PWS MODIFIED CCI

Regulating Entity Name

Date :

Additional I D:

Investigator Name:

Item Number 1	<p>Description Was the condition of the well compliant with requirements (well cap sealed, well casing free of defects or flaws, appurtenances are watertight, etc)? Were there any potential sources of contamination within the regulated distances (e.g. OSSF, WWTP, etc)?</p> <p>Answer Citations 290.41(a) Notes</p>
Item Number 2	<p>Description Are water treatment units designed, approved, operated and maintained as required?</p> <p>Answer Citations 290.42(a) Notes</p>
Item Number 3	<p>Description Is a minimum chlorine residual of at least 0.2 mg/L (Free) or 0.5 mg/L (Total) maintained throughout the distribution system?</p> <p>Answer Citations 290.46(d)(2) Notes</p>
Item Number	<p>Description Is minimum pressure of 35 psi being maintained throughout the distribution system?</p> <p>Answer Citations 290.44(d) Notes</p>
Item Number	<p>Description Is the system flushing dead end mains a minimum of once per month?</p> <p>Answer Citations 290.46(f)(3)(A) Notes</p>
Item Number	<p>Description Does water system have a cross connection program and annual Backflow Assembly test reports on file?</p> <p>Answer Citations 290.46(f)(3)(B) Notes</p>
Item Number 4	<p>Description Are storage tanks designed and maintained as required?</p> <p>Answer Citations 290.46(a) Notes</p>
Item Number	<p>Description Are minimum water system capacity requirements met?</p> <p>Answer Citations 290.45(b)(1)(C) Notes</p>
Item Number 5	<p>Description Are pumps maintained as required?</p> <p>Answer Citations 290.46(a) Notes</p>
Item Number	<p>Description Does the system have duplicate pumps that are in operation?</p> <p>Answer Citations 290.45(b)(1)(B) Notes</p>
Item Number 6	<p>Description Does the system accurately report the residuals on their DLQORs?</p> <p>Answer Citations 290.110(e) Notes</p>
Item Number	<p>Description Does the system maintain an up-to-date map of the distribution system?</p> <p>Answer Citations 290.46(n)(2) Notes</p>
Item Number	<p>Description Are records of distribution Chlorine Residual Readings kept on file?</p> <p>Answer Citations 290.46(f)(3)(B) Notes</p>
Item Number	<p>Description Are records of daily/weekly Chemical usage kept on file?</p> <p>Answer Citations 290.46(f)(3)(A) Notes</p>
Item Number 7	<p>Description Does the system have any outstanding violation(s) from previous investigations (if so pull forward)?</p> <p>Answer Citations Notes</p>
Item Number	<p>Description Has the system implemented their approved Emergency Preparedness Plan?</p> <p>Answer Citations 290.39(c)(4)(A) Notes</p>

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PWS MODIFIED CCI (Cont)

Item Number

Description Does the facility have an emergency power source (only for systems over 250 connections or affected utilities)?

Answer **Citations** 290.45(b)(1)(D) **Notes**

Item Number 8

Description Does an appropriately licensed operator maintain the plant and distribution system?

Answer **Citations** 30.381(b) **Notes**