

## Texas Commission on Environmental Quality

### CHECKLIST WORKSHEET

WQ DOMESTIC FOCUSED CCI

**Regulating Entity Name**

**Date :**

**Additional I D:**

**Investigator Name:**

<b>Item Number</b> 1	<b>Description</b> Are adequate safeguards provided to prevent the discharge of untreated or partially treated wastes during electrical power failure by means of alternate power sources, standby generators and/or retention structures?	<b>Answer</b>	<b>Citations</b> 305.125(1)	<b>Notes</b>
<b>Item Number</b> 2	<b>Description</b> Were the treatment units properly operated and maintained?	<b>Answer</b>	<b>Citations</b> 305.125(5)	<b>Notes</b>
<b>Item Number</b> 3	<b>Description</b> Are there a minimum of two functional lift pumps present at the lift station(s)?	<b>Answer</b>	<b>Citations</b> 217.61(e)	<b>Notes</b>
<b>Item Number</b> 4	<b>Description</b> Are there a minimum of two functional blowers present for the aeration basin(s)?	<b>Answer</b>	<b>Citations</b> 217.155(b)(4)	<b>Notes</b>
<b>Item Number</b> 5	<b>Description</b> Are backflow prevention devices installed and tested as required?	<b>Answer</b>	<b>Citations</b> 317.4(a)(8)	<b>Notes</b>
<b>Item Number</b> 6	<b>Description</b> Is the Dissolved Oxygen concentration in aeration basin within the recommended range? (2.0 mg/L for plants with ammonia-nitrogen limits, 1.0 mg/L for all others)	<b>Answer</b>	<b>Citations</b> 305.125(5)	<b>Notes</b>
<b>Item Number</b> 7	<b>Description</b> Is the SV30 and the mixed liquor concentration (take MLSS if SV30 is above 60%) within the recommended range (30-60%)?	<b>Answer</b>	<b>Citations</b> 305.125(5)	<b>Notes</b>
<b>Item Number</b> 8	<b>Description</b> Is the clarifier(s) sludge blanket level(s) within the recommended range (<25%, unless hopper bottom-no limit)?	<b>Answer</b>	<b>Citations</b> 305.125(5)	<b>Notes</b>
<b>Item Number</b> 9	<b>Description</b> Are Chlorine levels in the effluent compliant with the permitted effluent limitations?	<b>Answer</b>	<b>Citations</b> 305.125(1)	<b>Notes</b>
<b>Item Number</b> 10	<b>Description</b> Were the samples collected (other than chlorine) by the region compliant with the permit limits (if sampling was deemed necessary by visual observations or by process control results)?	<b>Answer</b>	<b>Citations</b> 305.125(1)	<b>Notes</b>
<b>Item Number</b> 11	<b>Description</b> Are solids observed in the receiving waters or leaving the plant?	<b>Answer</b>	<b>Citations</b> 305.125(1)	<b>Notes</b>
<b>Item Number</b> 12	<b>Description</b> Have the flow meter and chart recorder been calibrated within the last 12 months?	<b>Answer</b>	<b>Citations</b> 319.11(d)	<b>Notes</b>
<b>Item Number</b> 13	<b>Description</b> Is the facility operating with a current TPDES permit?	<b>Answer</b>	<b>Citations</b> 26.121(a)(1)	<b>Notes</b>
<b>Item Number</b> 14	<b>Description</b> Has the proper stormwater authorization been obtained if required?	<b>Answer</b>	<b>Citations</b> 26.121(a)(2)	<b>Notes</b>
<b>Item Number</b> 15	<b>Description</b> Is the facility compliant with the non-standard items in the "Other Requirements" section in their TPDES permit?	<b>Answer</b>	<b>Citations</b> 305.125(1)	<b>Notes</b>
<b>Item Number</b> 16	<b>Description</b> Have unauthorized discharges occurred during the review period?	<b>Answer</b>	<b>Citations</b> 305.125(5)	<b>Notes</b>

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### WQ DOMESTIC FOCUSED CCI (Cont)

<b>Item Number</b> 17	<b>Description</b> Was the permittee compliant with the self-monitored effluent limits?
	<b>Answer</b> <b>Citations</b> 305.125(1) <b>Notes</b>
<b>Item Number</b> 18	<b>Description</b> Were DMRs/MERs submitted within the required timeframe?
	<b>Answer</b> <b>Citations</b> 305.125(1) <b>Notes</b>
<b>Item Number</b> 19	<b>Description</b> Was the annual sludge DMR submitted as required?
	<b>Answer</b> <b>Citations</b> 305.125(1) <b>Notes</b>
<b>Item Number</b> 20	<b>Description</b> If the facility is a POTW, is the discharge of industrial or commercial process wastewater to the collection system controlled and regulated as required?
	<b>Answer</b> <b>Citations</b> 26.176(a) <b>Notes</b>