

Texas Commission on Environmental Quality

CHECKLIST WORKSHEET

WQ DOMESTIC FOCUSED CCI

Regulating Entity Name _____

Date : _____

Additional I D: _____

Investigator Name: _____

Item Number 1	Description	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?		
	Answer	Citations	305.125(1)	Notes
Item Number 2	Description	Were the treatment units properly operated and maintained?		
	Answer	Citations	305.125(5)	Notes
Item Number 3	Description	Are there a minimum of two functional lift pumps present at the lift station(s)?		
	Answer	Citations	217.61(e)	Notes
Item Number 4	Description	Are there a minimum of two functional blowers present for the aeration basin(s)?		
	Answer	Citations	217.155(b)(4)	Notes
Item Number 5	Description	Are backflow prevention devices installed and tested as required?		
	Answer	Citations	317.4(a)(8)	Notes
Item Number 6	Description	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)		
	Answer	Citations	305.125(5)	Notes
Item Number 7	Description	Is the SV30 and the mixed liquor concentration (take MLSS if SV30 is above 60%) within the recommended range (30-60%)?		
	Answer	Citations	305.125(5)	Notes
Item Number 8	Description	Is the clarifier(s) sludge blanket level(s) within the recommended range (<25%, unless hopper bottom-no limit)?		
	Answer	Citations	305.125(5)	Notes
Item Number 9	Description	Are Chlorine levels in the effluent compliant with the permitted effluent limitations?		
	Answer	Citations	305.125(1)	Notes
Item Number 10	Description	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)?		
	Answer	Citations	305.125(1)	Notes
Item Number 11	Description	Are solids observed in the receiving waters or leaving the plant?		
	Answer	Citations	305.125(1)	Notes
Item Number 12	Description	Have the flow meter and chart recorder been calibrated within the last 12 months?		
	Answer	Citations	319.11(d)	Notes
Item Number 13	Description	Is the facility operating with a current TPDES permit?		
	Answer	Citations	26.121(a)(1)	Notes
Item Number 14	Description	Has the proper stormwater authorization been obtained if required?		
	Answer	Citations	26.121(a)(2)	Notes
Item Number 15	Description	Is the facility compliant with the non-standard items in the "Other Requirements" section in their TPDES permit?		
	Answer	Citations	305.125(1)	Notes
Item Number 16	Description	Have unauthorized discharges occurred during the review period?		
	Answer	Citations	305.125(5)	Notes

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WQ DOMESTIC FOCUSED CCI (Cont)

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