## Tentative Waste Discharge Requirements Jamestown Sanitary District Jamestown Wastewater Treatment Facilities Comments from Jamestown Sanitary District

Comment #	Page #	Section #	Reference Text	Comment	Comment Date
1	2	Findings, Introduction	8. The Woods Creek Facility is currently regulated by WDRs Order 5-01- 062, which authorizes a 30- day average dry weather flow of up to 0.28 million gallons per day (mgd)	JSD staff have noted that Order 5-01-062 incorrectly authorized a 30-day average dry weather flow of up to 0.28 million gallons per day. JSD staff noted that the design capacity of the existing plant should have been 0.23 mgd, average dry weather flow. We request that this information be added to the text.	7/6/2021
2	5	New Quartz WWTF	18prior to being reclaimed (at the Quartz Reservoir) or receive tertiary treatment vaia a cloth media filtration	Request deletion of "a" prior to "cloth media filtration."	7/6/2021
3	17	Table 8 - Constituents of Concern	Location: Quartz WWTF Secondary Effluent	Add note or change location to be JSD Woods Creek Facility Secondary Effluent. Data for the Quartz WWTF secondary effluent was not available in 2020.	7/6/2021
4	30	H. Provisions	4The projections shall be made in January, based on the last three years' average dry weather flows (typically June through July),	Change text in parentheses to match with note 1 for Table 9: (1 June through 31 August).	7/6/2021
5	G.1.	Attachment C - Flow Diagram	Arrow connected flow from tertiary disinfected effluent to secondary disinfected effluent line leading to Quartz Reservoir.	Add a note or indication that there is an air gap between the connection from the tertiary disinfected effluent line to the secondary disinfected effluent line leading to Quartz Reservoir.	7/6/2021
6	IS.1	Background	WDRs Order 5-01-062 allows a 30-day average dry weather flow up to 0.28 million gallons per day (mgd)	JSD staff have noted that Order 5-01-062 incorrectly authorized a 30-day average dry weather flow of up to 0.28 million gallons per day. JSD staff noted that the design capacity of the existing plant should have been 0.23 mgd, average dry weather flow. We request that this information be added to the text.	7/6/2021

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7	IS.2	New JSD Quartz WWTF	The JSD Quartz WWTF contains a secondary	Request that the following facilities be added to	7/6/2021
			package biological treatment system, a	the description: on-site wastewater pump	
			blower/compressor building, a cloth media	station, stormwater detention ponds. As an	
			tertiary filtration system, a secondary chlorine	alternative, additional text could be added to	
			contact tank, a tertiary chlorine contact tank, a	indicate that additional ancillary facilities are	
			chemical storage building, an administration	also located at the JSD Quartz WWTF.	
			and shop building, a solids dewatering area, and		
			a recycled water pump station.		

## Tentative Monitoring and Reporting Program R5-2021 Jamestown Sanitary District Jamestown Wastewater Treatment Facilities Comments from Jamestown Sanitary District

Comment #	Page #	Section #	Reference Text	Comment	Comment Date
1	4	Table 3	Sampling of total coliform organisms 1/Day	We request sampling for total coliform organisms be 1/week, similar to the existing sampling requirements and the Table 3 sampling requirements for EC, TDS, and BOD. The nearest certified laboratory is a one hour drive away from JSD and picks up samples once per week. Daily sampling and testing would be a costly addition to the operation of the wastewater treatment plant and challenging for the current staff to conduct.	7/19/2021
2	4	C. Disinfected Tertiary Effluent Monitoring (EFF-002)	The Discharge shall monitor the Quartz WWTF's disinfected tertiary - treated effluent at EFF-002 when disinfected tertiary effluent is being produced.	We request the sentence be modified as follows to clarify sampling requirements: The Discharge shall monitor the Quartz WWTF's disinfected tertiary -treated effluent at EFF- 002 when disinfected tertiary effluent is being produced and used.	7/19/2021
3	4	Table 4	Sampling of total coliform organisms 1/Day	We request sampling for total coliform organisms be 1/week, similar to the Table 4 sampling requirements for EC, TDS, and BOD. The nearest certified laboratory is a one hourdrive away from JSD and picks up samples once per week. Daily sampling and testing would be a costly addition to the operation of the wastewater treatment plant and challenging for the current staff to conduct.	7/19/2021

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4	6	E. Public Water Supply Monitoring (PWS-001)	The Discharger shall monitor the public water supply for the community of Jamestown at PWS- 001. If the supply is from more than one source the sample shall be a flow weighted average of all sources. At a minimum, the public water supply shall be monitored as specified in Table 6 below. In addition, the Discharger shall submit a copy of the most recent Consumer Confidence Report for each 4th quarter monitoring report.	JSD is not a public water supplier. We request that monitoring of the public water supply not be required or an explanation for this requirement is provided. Consumer Confidence Reports for the public water supply from Tuolumne Utilities District are publicly available. Why does JSD need to provide a copy to the Regional Board?	7/6/2021
5	5	Table 5	Groundwater monitoring requirements for Nitrite (as N), TKN, and Total Nitrogen.	These three constituents are not currently required for the groundwater monitoring program. JSD respectfully asks that monitoring for one or more of these constituents not be required or additional information be provided for the reasoning to add these requirements. JSD operates under a limited budget and would like to ensure that expenses are allocated to necessary requirements.	7/6/2021