

PWS Identification Number: 3354969

Plant Name: Colina Bay

III. Daily Data for the Month/Year of Oct /2021

Means of Achieving Four-Log Virus Inactivation/Removal: * Free Chlorine Chlorine Dioxide Ozone Combined Chlorine (Chloramines)
 Ultraviolet Radiation Other (Describe):

Type of Disinfectant Residual Maintained in Distribution System: Free Chlorine Combined Chlorine (Chloramines) Chlorine Dioxide

Lowest CT Calculation, or UV Dose, to Demonstrate Four-Log Virus Inactivation, if Applicable*

Day of the Month	Days Plant Started or Visited by Operator (Y)	Hours Plant in Operation	Net Quantity of Finished Water Produced, gal	Peak Flow Rate, gpd	CT Calculations				UV Dose		Lowest Residual Disinfectant Concentration at Remote Point in Distribution System, mg/L	Emergency or Abnormal Operating Conditions: Repair or Maintenance Work that Involves Taking Water System Components Out of Operation	
					Disinfectant Contact Time (T) at C Measurement Point During Peak Flow, minutes	Lowest CT Provided Before or at Customer First Flow, mg-min/L	Temp of Water °C	pH of Water, if Applicable	Minimum CT Required, mg-min/L	Lowest Operating UV Dose, mW-sec/cm ²			Minimum UV Dose Required, mW-sec/cm ²
1	Y	24	18000										
2		24	28000										
3		24	28000										
4	Y	24	29000										
5	Y	24	19000								1.0		
6	Y	24	23000								0.8		
7		24	21000								0.8		
8	Y	24	21000								0.9		
9		24	21000										
10		24	21000										
11	Y	24	22000								0.9		
12		24	23000										
13	Y	24	22000								1.0		
14		24	28000										
15	Y	24	29000								1.2		
16		24	23000										
17		24	24000										
18	Y	24	24000								0.9		
19		24	24000										
20	Y	24	25000								1.0		
21		24	28000										
22	Y	24	29000								0.8		
23		24	21000										
24		24	21000										
25	Y	24	21000								0.9		
26		24	13000										
27	Y	24	13000								0.8		BT
28		24	16000										
29	Y	24	16000								0.7		
30		24	17000										
31		24	18000										
Total			686000										
Average			22129										
Maximum			29000										

* Refer to the instructions for this report to determine which plants must provide this information.