

PWS Identification Number: 3354969

Plant Name: Colina Bay

III. Daily Data for the Month/Year of Dec / 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

Day of the Month	Days Plant Staffed or Visited by Operator (Y)	Hours Plant in Operation	Net Quantity of Finished Water Produced, gal	Peak Flow Rate, gpd	Lowest CT Calculation, or UV Dose, to Demonstrate Four-Log Virus Inactivation, if Applicable*				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			
					CT Calculations		UV Dose						
					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 UV Dose, mW-sec/cm ²	Minimum UV Dose Required, mW-sec/cm ²		
1	Y	24	52000									0.8	
2		24	51000									0.7	
3	Y	24	47000									0.7	
4		24	47000										
5		24	47000										
6	Y	24	48000									0.7	
7		24	27000										
8	Y	24	27000									0.8	
9		24	15000										
10	Y	24	16000									0.4	
11		24	24000										
12		24	25000										
13	Y	24	25000									0.5	
14		24	23000										
15	Y	24	24000										
16		24	19000									0.4	
17	Y	24	19000									0.3	
18		24	25000										
19		24	25000										
20	Y	24	26000									0.6	
21		24	19000										
22	Y	24	20000									0.7	BT
23		24	14000										
24	Y	24	14000									0.5	
25		24	24000										
26		24	25000										
27	Y	24	25000									0.6	
28		24	19000										
29	Y	24	19000									0.7	
30		24	26000										
31	Y	24	27000									0.6	
Total			848000										
Average			27355										
Maximum			52000										

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