

## Maximum Residual Disinfectant Levels (MRDLs)

### Systems Using Chlorine or Chloramines

MRDL = 4.0 mg/L

Account #	System Name

Reporting Period: ___ Quarter 20___ (Data Collected From ___/___/20___ to ___/___/___)			
MONTH / YEAR	NUMBER OF COLIFORM SAMPLES COLLECTED	NUMBER OF COLIFORM SAMPLES REQUIRED	MONTHLY RESIDUAL AVERAGE (mg/L)
<b>Running Annual Average (RAA) - Average of 12 monthly averages</b>			

Which Disinfectant is Used to Maintain Distribution Residual?       Chlorine       Chloramines

Minimum Number of Coliform Samples Required per Month \_\_\_\_\_ (see table below)

Population Served	Minimum Number of Samples per Month	Population Served	Minimum Number of Samples per Month
25 to 2,500	2	59,001 to 70,000	70
2,501 to 3,300	3	70,001 to 83,000	80
3,301 to 4,100*	4	83,001 to 96,000	90
4,101 to 4,900	5	96,001 to 130,000	100
4,901 to 5,800	6	130,001 to 220,000	120
5,801 to 6,700	7	220,001 to 320,000	150
6,701 to 7,600	8	320,001 to 450,000	180
7,601 to 8,500	9		
8,501 to 12,900	10	For each additional 150,000 in population, an additional 30 samples shall be collected per month	
12,901 to 17,200	15		
17,201 to 21,500	20	*Each PWS which uses surface water as its source of supply and serves a population of 4,100 or less shall collect a minimum of four (4) samples per month	
21,501 to 25,000	25		
25,001 to 33,000	30		
33,001 to 41,000	40		
41,001 to 50,000	50		
50,001 to 59,000	60		