



2024 BACTERIOLOGICAL SAMPLING CALENDAR  
 SCHEDULE A (Systems A to K)

**JANUARY**

S	M	T	W	T	F	S
	H	2	3	4	5	6
7	8	9	10	11	12	13
14	H	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

**FEBRUARY**

S	M	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	H	13	14	15	16	17
18	H	20	21	22	23	24
25	26	27	28	29		

**MARCH**

S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

**APRIL**

S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

**MAY**

S	M	T	W	T	F	S
			1	2	3	4
5	6	7	H	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	H	28	29	30	31	

**JUNE**

S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	H	20	21	22
23	24	25	26	27	28	29
30						

**JULY**

S	M	T	W	T	F	S
	1	2	3	H	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

**AUGUST**

S	M	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

**SEPTEMBER**

S	M	T	W	T	F	S
1	H	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

**OCTOBER**

S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	H	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

**NOVEMBER**

S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	H	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	H	29	30

**DECEMBER**

S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	H	26	27	28
29	30	31				

  - Recommended Routine Sampling Dates    **H** - Holiday, State Laboratories Closed

**NOTE:** For compliance with Missouri Safe Drinking Water Regulations, bacteriological samples must be collected during each calendar month the system is in operation and serving water to the public. The outlined dates above are recommended sampling dates and are not mandatory. If, for example, your laboratory schedule falls in the second week of the month and you are unable to collect a sample that week, collect the sample earlier or later in the month. Do not collect samples on dates marked with **H**. These dates are state holidays when laboratories will be closed.

All public water systems are required to collect monthly routine samples from approved locations in the distribution system according to a written Bacteriological Sample Siting Plan and Sample Collection Schedule. Routine sample collection points must be representative of the water throughout the distribution system and not from the well. Systems serving populations of 4900 or less may collect all required routine samples on single day if collected from different locations. Systems serving greater than 4900 must collect samples at regular intervals throughout the month.

## BACTERIOLOGICAL SAMPLE SITING PLAN

12/20/2023

Sample Collection Point ID	Location	Repeat Location (Upstream)	Repeat Location (Downstream)
01	108 E 165TH STREET		
02	402 E 165TH STREET		
03	405 E 165TH ST.		
04	201 E. 164 TERR.		
05	508 E 165TH STREET		
06	509 E 164 TERR		
07	205 EAST 164 TERR		
08	209 EAST 165 ST		
09	604 E 164 TER		
10	12 W 165 ST		
11	105 E 164 TERR		
12	19 E 165TH ST		
13	506 E 165 ST		
15	16 E 165TH ST		
16	401 E 165 ST		
17	12 E 164 TERR		
18	406 E 165 ST		
19	404 W 164		
20	606A E 164TH TERR		
20A	606B E 164TH TERR		
21	601 E 165TH ST		
22	325 E 164TH TERR.		
23	40 EW 164TH TERR		
24	303 E 165TH ST		
25	304 E 164TH TERR		
26	502 E 165		
27	200 E 165TH ST		
28	113 W 165TH		
29	507 E 165TH ST		
30	106 E 164TH TERR		
31	208 E 164 TERR		
32	204 E 164 TERR		
33	18 E 165TH ST		
34	505 E 165TH ST		

35	402 E 164TH TERRACE		
36	504 E 164TH TERR		
37	408 E 165 ST		
38	18 E 165TH & HOLMES		
39	605 E 165TH ST		
40	602 E 164TH TERRACE		
SPECIAL	SPECIAL		

This is a list of approved bacteriological sampling sites the Department currently has for your system. Each sampling site has a unique 'Sample Collection Point ID' and associated 'Physical Location' description (i.e. City Hall, School Cafeteria, 130 Main St., etc.). Since 'Sample Collection Point ID' numbers are tied to historical data, the ID's cannot change or be reused for another location once they have been established. However, the sample locations no longer being used can be inactivated and new sample sites can be added to the sampling plan. New sample locations are acceptable as long as they help represent water quality throughout the distribution system.

**Please use this list as a reference guide when collecting bacteriological samples. The approved 'Sample Collection Point ID' along with the corresponding 'Location' from this list, must be included in the appropriate field on the Environmental Sample Collection Form submitted with each water sample. (Turn page over to see an example)**

All "Routine" samples must be collected from the distribution system (NOT from the well). However, the Ground Water Rule requires a sample from each well prior to treatment following a TC-Positive "Routine" sample. Department staff will advise you if source water samples are required. Each active well serving the public water system is included at the end of this list of sample sites and identified as "WL #####". For any water system that is notified of a TC+ Routine Sample, the system must collect (within 24 hours of notification or Department specified timeframe) a set of three repeat samples from approved repeat locations (original location, upstream within 5 service connections, and downstream within 5 service connections), according to a standard operating procedure, or at alternate locations as specified/allowed by the Department during the investigation of each TC+ sample. Use the repeat columns in above list for each respective Routine sample site and keep this list, a sample collection schedule identifying the sites to be tested each month of the year, and an updated water system map on file at your water system.