



ENERGY AND ENVIRONMENT CABINET
DEPARTMENT FOR ENVIRONMENTAL PROTECTION
DIVISION OF WATER
300 SOWER BOULEVARD
FRANKFORT, KENTUCKY 40601

Rev. 2/1/2021

Long Term (LT)2 *E. coli* Report Form

You are not required to use this form; it is provided for your convenience.

Systems may submit other forms prepared by other entities or a letter, as long as the required information is included.

PWS ID: _____

SAMPLE SITE ID #: _____

PWS NAME: _____

SAMPLE SITE NAME: _____

PWS FACILITY ID: _____

LAB ID: _____

SOURCE WATER TYPE (check one): FREE FLOWING

LAKE/RESERVOIR

	Collection Date (MM/DD/YYYY)	Collection Time (24 hr)	Lab Sample ID	KY Turbidity Method Code	Turbidity (NTU)		KY <i>E. coli</i> Method Code	Results (<i>E. coli</i> /100 mL)	
					Analyte Code	0100		Analyte Code	3014
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									
Mean Annual <i>E. coli</i> Result									

<i>E. coli</i> Methods	KY Method Code	Turbidity Methods	KY Method Code
SM 9221B.1/9221F (LTB-EC-MUG) (5 Tube)	338	EPA 180.1	701
SM 9221B.1/9221F (LTB-EC-MUG) (10 Tube)	339	SM 2130B	831
SM 9223B (Colilert 24)	306		
SM 9223B (Colilert 18)	305		
SM 9222B/9222G (mEndo/LES-Endo-NA-MUG)	340		
SM9222D/9222G (mFC-NA-MUG)	341		
SM9213D/EPA Method 1103.1 (mTEC)	333		
EPA Method 1603 Modified mTEC	334		
EPA Method 1604 MI medium	326		
m-ColiBlue24 Broth	318		
EPA Method 1604 MI medium (Coliscan)	319		

Mean Annual <i>E. coli</i> Trigger Levels	
FREE FLOWING	LAKE/RESERVOIR
50 <i>E. coli</i> /100mL	10 <i>E. coli</i> /100mL