

Standard Method analyses performed utilizing:	<input type="checkbox"/> SM 18 th Edition	<input type="checkbox"/> SM 19 th Edition	<input type="checkbox"/> SM 20 th Edition	<input type="checkbox"/> SM 21 st Edition	<input type="checkbox"/> SM Online
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Choose one method each analyte [Non-Potable Water Matrix (NPW)]

AMMONIA	<input type="checkbox"/> SM4500NH3- B,C	<input type="checkbox"/> SM4500NH3- B,D	<input type="checkbox"/> SM4500NH3- B,E	<input type="checkbox"/> SM4500NH3- B,F	<input type="checkbox"/> SM4500NH3- B,G	<input type="checkbox"/> SM4500NH3- B,H
	<input type="checkbox"/> EPA 350.1					
BOD	<input type="checkbox"/> SM5210B					
CBOD	<input type="checkbox"/> SM5210B					
NITRATE	<input type="checkbox"/> SM4110B	<input type="checkbox"/> SM4500NO3-D	<input type="checkbox"/> SM4500NO3- E	<input type="checkbox"/> SM4500NO3- F	<input type="checkbox"/> SM4500NO3- H	
	<input type="checkbox"/> EPA 300.0	<input type="checkbox"/> EPA 300.1	<input type="checkbox"/> EPA 352.1	<input type="checkbox"/> EPA 353.2		
NITRITE	<input type="checkbox"/> SM4110B	<input type="checkbox"/> SM4500NO2- B	<input type="checkbox"/> SM4500NO3- E	<input type="checkbox"/> SM4500NO3- F		
	<input type="checkbox"/> EPA 300.0	<input type="checkbox"/> EPA 300.1	<input type="checkbox"/> EPA 353.2	<input type="checkbox"/> EPA 354.1		
TOTAL PHOSPHORUS	<input type="checkbox"/> SM4500P- B.5	<input type="checkbox"/> SM4500P- E	<input type="checkbox"/> SM4500P- F			
	<input type="checkbox"/> EPA 365.1	<input type="checkbox"/> EPA 365.3	<input type="checkbox"/> EPA 365.4			

KJELDAHL NITROGEN EPA 351.1 EPA 351.2

KJELDAHL NITROGEN (choose one method from each of the following categories):

Digestion	<input type="checkbox"/> SM4500N _{org} - B	<input type="checkbox"/> SM4500N _{org} - C			
Distillation	<input type="checkbox"/> SM4500NH3- B				
Analysis	<input type="checkbox"/> SM4500NH3- C	<input type="checkbox"/> SM4500NH3- D	<input type="checkbox"/> SM4500NH3- E	<input type="checkbox"/> SM4500NH3-F	<input type="checkbox"/> SM4500NH3-G

FILTERABLE RESIDUE (TDS)	<input type="checkbox"/> SM2540C
NON-FILTERABLE RESIDUE (TSS)	<input type="checkbox"/> SM2540D
TOTAL RESIDUE (TS)	<input type="checkbox"/> SM2540B
VOLATILE RESIDUE (VS)	<input type="checkbox"/> EPA 160.4

Fecal Coliform (Enumeration)	<input type="checkbox"/> SM 9221C E	<input type="checkbox"/> SM 9221C E-99	<input type="checkbox"/> EPA-600/8-78-017, p.132	
Fecal Coliform (Enumeration)	<input type="checkbox"/> SM 9222D	<input type="checkbox"/> SM 9222D-97	<input type="checkbox"/> EPA-600/8-78-017, p.124	<input type="checkbox"/> USGS B-0050-85
Fecal Coliform w/ Chlorine (Enumeration)	<input type="checkbox"/> SM 9221C E	<input type="checkbox"/> SM 9221C E-99	<input type="checkbox"/> EPA-600/8-78-017, p.132	
Fecal Coliform w/ Chlorine (Enumeration)	<input type="checkbox"/> SM 9222D	<input type="checkbox"/> SM 9222D-97	<input type="checkbox"/> EPA-600/8-78-017, p.124	

Biosolids Testing – (Solid and Chemical Materials Matrix [SCM])

Fecal Coliform (Enumeration)	<input type="checkbox"/> SM 9221E + EPA/625/R-92/013 App F
Fecal Coliform (Enumeration)	<input type="checkbox"/> SM 9222D + EPA/625/R-92/013 App F
Specific Oxygen Uptake Rate [SOUR]	<input type="checkbox"/> SM 2710 B
Total Solids	<input type="checkbox"/> SM 2540 G
Volatile Solids	<input type="checkbox"/> SM 2540 G
Fixed Solids	<input type="checkbox"/> SM 2540 G
Volatile Suspended Solids	<input type="checkbox"/> SM 2540 E

Please mark chosen method in the box to the left of the method number.

Accreditation may be required for other FOAs not listed above. Make any changes to above analyte/method combinations in red ink.

To qualify for the Basic Non-Potable Water Category, choose only one method per parameter, with the exception of Kjeldahl Nitrogen as indicated above.

To qualify for the Basic Non-Potable Water Category, the method chosen to test fecal coliforms for the Biosolids Program must be the same as that chosen for NPDES testing.