

# Flint River GREEN: Full Vocabulary List



1. Acid Rain
2. Acidic
3. Algae
4. Algal Blooms
5. Aquatic
6. Base Flow
7. Basic (alkaline)
8. Biochemical Oxygen Demand (BOD)
9. Biodiversity
10. Bioindicator
11. Buffer Strip
12. Clarity
13. Coldwater Stream
14. Coliform Bacteria
15. Combined Sewer System
16. Data
17. Designated Use
18. Dissolved Oxygen (DO)
19. *E. coli*
20. Effluent
21. Erosion
22. Eutrophication
23. Fecal Coliform (FC)
24. Feces
25. Food Processing Plants
26. Food Web
27. Habitat
28. Harmful Algal Blooms (HAB)
29. Hazardous Waste
30. Heavy Metals
31. Impervious Surfaces
32. Incubate
33. Industrial Pollution
34. Invert
35. Jackson Turbidity Units (JTU)
36. Leaching
37. Light Penetration
38. Logarithmic Scale
39. Macroinvertebrates
40. Meniscus
41. Metabolic Rates
42. mg/L
43. Nitrate (NO<sub>3</sub>)
44. Nitrate-Nitrogen (NO<sub>3</sub>-N)
45. Nitrogen (N)
46. Nitrogen Cycle
47. Organic Matter
48. Organic Waste
49. Orthophosphate
50. Parts Per Million (ppm)
51. Pathogenic
52. Percent Saturation
53. Phosphate
54. Phosphorous
55. Photosynthesis
56. Plankton
57. Precipitate
58. Q-Value
59. Run-Off
60. Saginaw Bay Watershed
61. Sanitary Sewer System
62. Sediment
63. Solubility
64. Storm Outfall
65. Stormwater
66. Stream Bed Geology
67. Stream Reach
68. Surface Water
69. Suspended Solids
70. Thermal Pollution
71. Titration Tube
72. Titrator
73. Total Coliform (TC)
74. Total Dissolved Solids (TDS)
75. Total Phosphate (TP)
76. Total Solids (TS)
77. Total Suspended Solids (TSS)
78. Tributary
79. Turbidity
80. Urban Runoff
81. Vegetation
82. Warmwater Stream
83. Waste Water Discharge
84. Water Quality Index (WQI)
85. Watershed