

## Environmental Engineering

1. Abiotic environment
2. Activated sludge
3. Adsorption
4. Advanced wastewater treatment
5. Aeration
6. Aerobes
7. Aerobic process
8. Aldehyde
9. Alkalinity
10. Amino acid
11. Anabolism
12. Anoxic process
13. Anthropogenic
14. Antibiotic resistance
15. Attached growth reactor
16. Autotrophic
17. Bacteria
18. Biofilm
19. Biogeochemical cycle
20. Biochemical oxygen demand (BOD)
21. Catalysis
22. Climate change
23. Coagulation
24. Chemical Oxygen Demand (COD)
25. Colloids
26. Composting
27. Corrosive waste
28. Covalent bond
29. Disinfection
30. Disinfection byproducts
31. Dispersion
32. Dissolved oxygen
33. Ecology
34. Ecosystem
35. Electrostatic precipitator
36. Facultative
37. Flocculant settling
38. Gas stripping
39. Greenhouse gases
40. Groundwater
41. Hydrocarbon
42. In situ treatment
43. Infectious disease
44. Infiltration
45. Ion exchange
46. Irreversible reaction
47. Isomers
48. Kerogen
49. Ketones
50. Leachate
51. Ligand
52. Limnology
53. Mass balance
54. Maximum contaminant level MCL
55. Membrane bioreactor
56. Membrane distillation
57. Mercaptans
58. Metabolism
59. Metalimnion
60. Meteorology
61. Microbial ecology
62. Microplastics
63. Nitrogen fixation
64. Nitrogenous oxygen demand (NOD)
65. Non Point Source Pollution (NPSP)
66. Organic compound
67. Organic nitrogen
68. Oxidative phosphorylation
69. Pathogenic organism
70. PFAS
71. Phosphorylation
72. Photoautotrophic
73. Photochemical pollutants
74. Photophosphorylation
75. Phototroph
76. Potable water reuse
77. Precipitation
78. Primary treatment
79. Publicly owned treatment works (POTW)
80. Reactive waste
81. Reaeration
82. Recycling
83. Respiration
84. Reverse osmosis
85. Reversible reaction
86. Saltwater intrusion
87. Secondary treatment
88. Sedimentation basin
89. Site remediation
90. Source reduction
91. Stratosphere
92. Strong acid
93. Transpiration
94. Trophic level
95. Virus