

# Water Quality Answer Key

## Albany Invitational January 7<sup>th</sup>, 2012

1. D
2. Denitrification
3. NO<sub>2</sub>
4. C
5. Coagulation
6. Flocculation
7. Sedimentation
8. Filtration
9. Disinfection
10. A
11. Identify contaminants
12. Set Maximum Contaminant Goal
13. Specify Maximum Contaminant Level
14. C
15. B
16. Dobsonfly
17. Class 1
18. Mosquito
19. Complete
20. Caddisfly larva
21. Damselfly
22. Class 2
23. Blood Midge
24. Incomplete
25. Giant Water Bug
26. Slow moving streams or ponds
27. Water penny
28. herbivore
29. Water boatman
30. Class 5
31. D
32. Secchi Disk
33. B
34. Total solids *or Turbidity*
35. Diffusion from surround air, waste product of photosynthesis, aeration of water
36. 4 %