

# WASTE DISPOSAL WORKSHEET

Name:

Date:

Class period:

Complete the following sentences.

1. Effluent from pipes is an example of \_\_\_\_\_ pollution.
2. \_\_\_\_\_ of pollution are particularly difficult to regulate because they come from many sources and may contain multiple pollutants.
3. \_\_\_\_\_ systems serve communities.
4. \_\_\_\_\_ systems serve individual homes in rural areas.
5. PPCPs are \_\_\_\_\_.
6. Neither municipal sewage treatment plants nor septic systems are equipped for \_\_\_\_\_.
7. \_\_\_\_\_ were the most frequently found PPCP in water samples and are believed to cause ecological harm.
8. \_\_\_\_\_ exposure risks are higher than human risks because \_\_\_\_\_ organisms have continual exposures, multigenerational exposures, exposure to higher concentrations, possible low-dose effects.  
(The same word fills both blanks.)
9. The primary waste products of \_\_\_\_\_ are the fish solids and uneaten food.
10. Pollutants can cause \_\_\_\_\_, oxygen depletion and degradation of benthic communities.
11. Eutrophication is \_\_\_\_\_ that causes a profuse growth of algae and phytoplankton and increased availability of organic carbon.
12. BiG researchers are studying algal bioreactors because algae is \_\_\_\_\_ for overall nitrogen removal than vegetables.