

**Troubled Waters (Strange Days on Planet Earth)** Name \_\_\_\_\_

1. What is **Atrazine**?
2. **Should we challenge the assumption that effect is directly correlated to dosage amount?**
3. What's up with **Beluga whales in the St. Lawrence**? Why should we be worried about synergistic effects? What is the impracticality of testing?
4. What is the risk of **Chlorination by-products - used in the purification of water**?
5. What is the risk of **Mercury** - from industrial sources and coal-burning power plants?
6. What is the risk of **Farm Runoff** - chemicals from agriculture (sugar cane) that reaches the coastal reefs.
7. What are some **Solutions to keep our waters safe**?