This all depends on where you live, of course, but I can give a few examples.

1. Water pollution- this is super common in relatively isolated, still bodies of water. It can be very visible, especially when people can see algal bloom. This is usually caused by local farms or residencies use insane amounts of chemical fertilizers, which build up in these bodies of water through a process known as eutrophication.
2. Deforestation- I'm sure you've seen this on hikes or driving somewhere. This is habitat destruction and ultimately leads to the loss of biodiversity. So sad :(
3. Noise pollution- this is a huge problem that most people don't think about. Organisms (mostly animals) are disturbed by human-made sounds. This can include highway systems, fireworks, gun shots, etc. this pushes the organisms to the edges of their habitats.
4. Light pollution- this is also a huge problem for similar reasons as sound pollution. Organisms don't want to sleep in light, like some humans do.

Basically any environmental problem you can think of can be local. Remember: I'm from the northern United States. My local environmental problems will not be the same as someone who lives in a tropical rainforest, for example. Keep that in mind!

https://www.quora.com/What-are-some-examples-of-local-environmental-problems