

How is the CO₂ administered to treat high pH?

One method is to add dry ice pellets to the high-pH stormwater and recheck the pH until it is within 6.5 – 8.5. Ecology is also developing a step-by-step process for using dry ice and CO₂ sparging (injecting CO₂ gas) that will be added to the Western and Eastern Stormwater Management Manuals. There are other options to treat concrete laden water, including infiltration, dispersion, or pumping the water through organic material with high CO₂.