

Industrial carbon capture is a developing technology that might have a huge benefit to our planet. However these technologies are not as well proven to capture carbon as nature based solutions such as compost, biochar, or agroforestry. There is a tremendous opportunity to help support farmers and foresters in rewarding them for good soil health practices. Many farmers and foresters are already managing their lands to maximize carbon storage. We need to support these industries and 45Q is a perfect opportunity. There are a few different options, composters could qualify for the tax credit, thus helping them scale to fight the food waste issue as well as lowering costs for farmers who want to use compost. Additionally, biochar is a well proven tech for capturing carbon, tax credit 45Q could help streamline the adoption. Please consider farmers, composters, biochar producers, foresters, and others engaged in natural climate solutions. The economics are much closer for nature based tech than industrial carbon capture.