

Supplementary Materials:

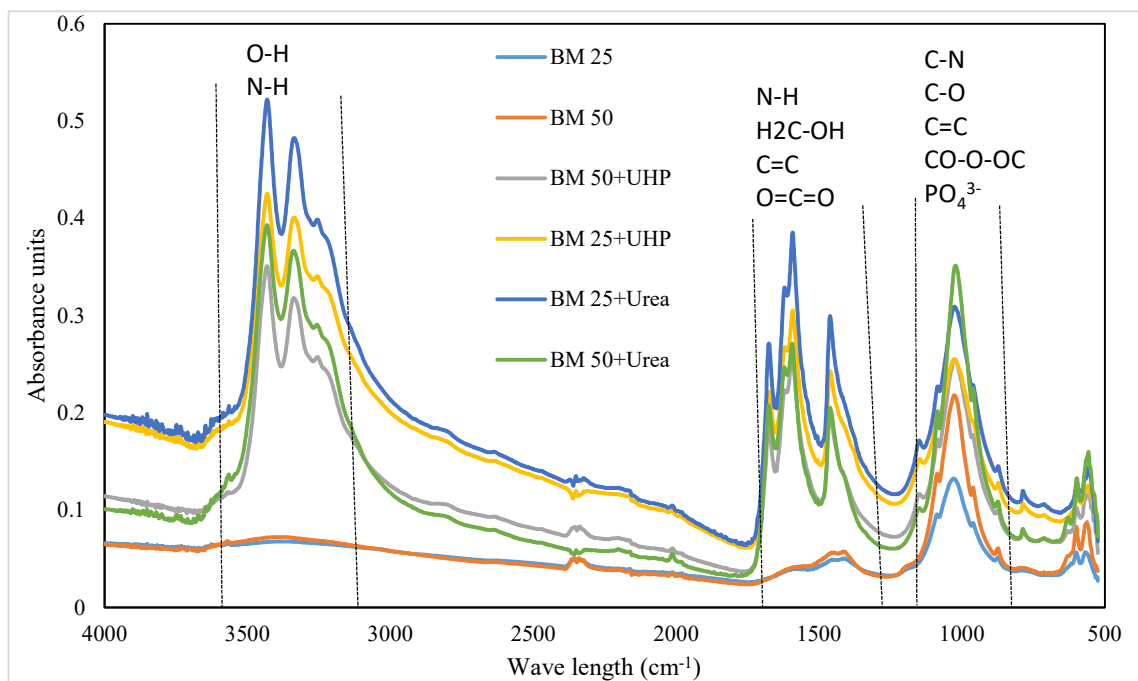
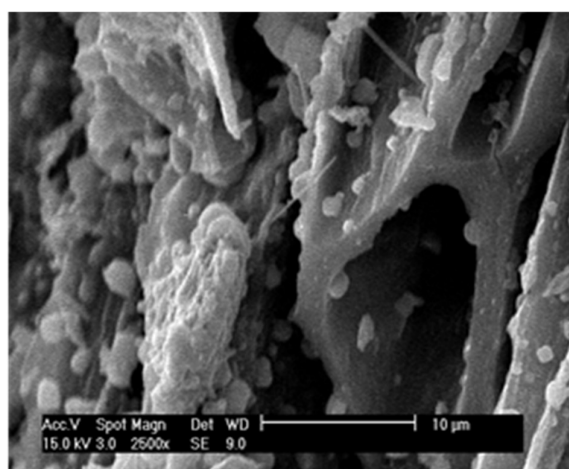
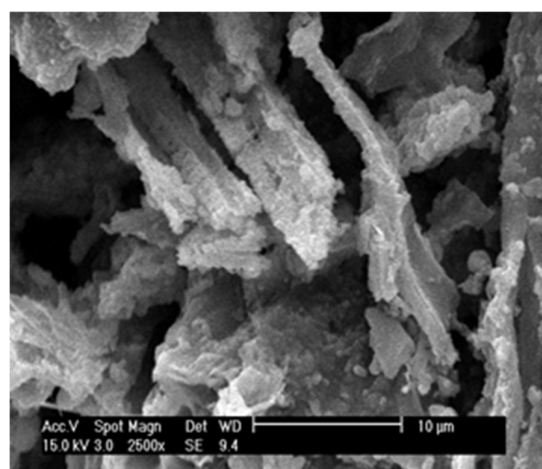


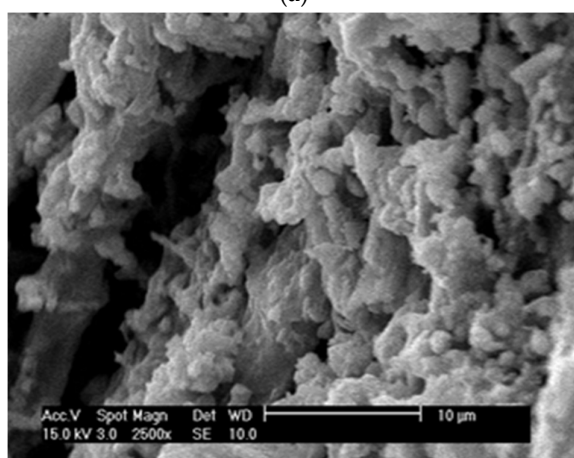
Figure S1. Fourier transform infrared spectrum of the BM biochars and their corresponding NEBs.



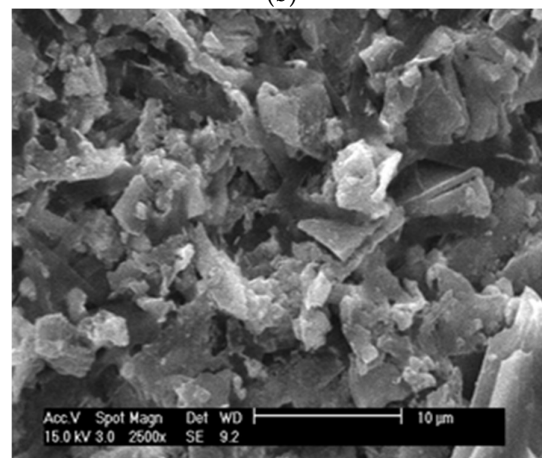
(a)



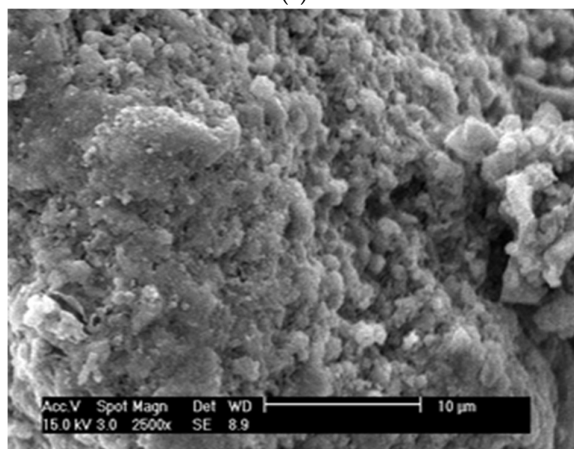
(b)



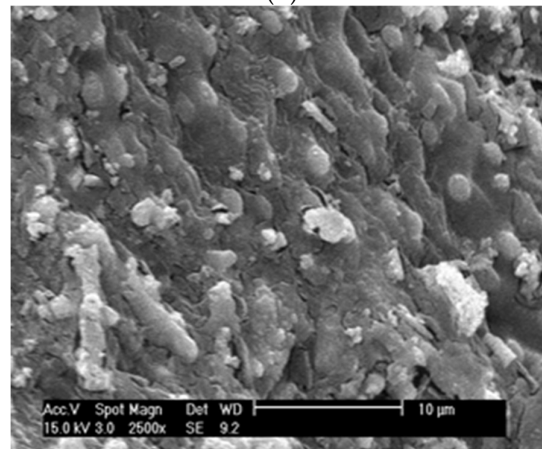
(c)



(d)



(e)



(f)

Figure S2. Scanning electron microscope images for (a) BM 25, (b) BM 50, (c) BM 25+UHP, (d) BM 50+UHP, (e) BM 25+Urea and (f) BM 50+Urea.