



Pore size distribution of pristine and steamed-exploded (SE) crop straws and their biochar.

(MS, maize straw; MS-SE, SE-treated maize straw; WS, wheat straw; WS-SE, SE-treated

wheat straw; CS, cotton straw; CS-SE, SE-treated cotton straw; BMS, BWS, and BCS

represent the biochars derived from maize, wheat, and cotton straw, respectively; BMS-SE,

BWS-SE, and BCS-SE represent the biochars derived from SE-treated maize, wheat, and

cotton straw, respectively.)