Fig A1: Showing the site location of drilling in higher As contaminated Tube-wells 1 and 2.

(a)

(b)
Figure A1. SEM and EDX of soil sediment samples (a) C_50 (b) C_70 (c) 1C_150.

Figure A2. X-Ray Diffraction (XRD) of sediment samples (a) 1C_50