

Table S2. Classification criteria for single factor index

P_i	Contamination grade
$P_i \leq 1$	Non-pollution
$1 < P_i \leq 2$	Slight pollution
$2 < P_i \leq 3$	Light pollution
$3 < P_i \leq 5$	Moderate pollution
$P_i > 5$	Heavy pollution