

Table 2 Quantity of soluble cyanide within cassava processing industries

Environment	Soluble cyanide (mg/l) in A	Soluble cyanide (mg/l) in B	Soluble cyanide (mg/l) in C
Well water (within industry)	28.09 ± 0.22 ^b	Not Sampled	Not Sampled
Effluent from pressing unit within industry	61.81 ± 7.14 ^b	52.81 ± 5.66 ^a	Not Sampled
Topsoil around pressing unit	118.85 ± 8.17 ^b	111.43 ± 2.86 ^b	95.72 ± 1.20 ^b
Subsoil	111.43 ± 2.86 ^d	97.14 ± 5.72 ^c	82.91 ± 2.79 ^b

Note: A= Igbatoro cassava processing industry; B = Road block cassava processing industry and C = Aba-Oyo cassava processing industry; Each value is Means ± Standard deviation of three replicates. Values followed by the same letter in the same row are not significantly different using Turkey's HSD Test at P < 0.05