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Resistant bacteria isolated from soil contaminated oils engines for some heavy metals

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Abstract : The isolation of Bacteria from oil contaminated soil and its resistant to heavy metal had been studied which represents heavily contaminated soils with used oils by automobile engines. 15 sites were selected, and temperature, pH and electrical conductivity were measured. we used many technique for isolation and resistant tests. The results show the dominant *Bacillus* spp. in current study, and other bacteria were resistant and inhibited in various concentrations of heavy metals.

Keywords: Resistant bacteria, oils engines, heavy metals.

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