

Evolution and Disease



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Reviews

Certainly, this is actually the very best job by any author. it was writtern very flawlessly and beneficial. I found out this publication from my dad and i recommended this ebook to discover.
(Magali Robel)

EVOLUTION AND DISEASE



RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 34 pages. Original publisher: Washington, D. C. : U. S. Environmental Protection Agency, Office of Solid Waste and Emergency Response, Technology Innovation Office, 1998. OCLC Number: (OCoLC)41556076 Subject: Contaminated sediments -- United States. Excerpt: . . . some of the most contaminated up to 2000 micrograms per gram (g g) of PAHs , the high-molecular-weight PAHs degraded just as quickly as the low-molecular-weight PAHs. The 1992 chemical injection in Dofasco Boatslip was fairly successful at degrading some organic compounds - for example, 80 of the toluene and 86 of the ethylbenzene - but there were problems with the PAH degradation. Only 15 of the PAHs were degraded in the 1992 chemical injection, and naphthalene concentrations increased by 195 . However, since the naphthalene is the intermediate compound during the biodegradation process, its concentration decreased below the original pretreatment levels during the 1993 injections. After the 1993 injections, the total petroleum hydrocarbons (TPHs) were reduced by about 57 and, in the flat areas, the total PAHs were reduced by about 48 . Monitoring during all the injections indicated that both the release of volatile organics and the resuspension of sediments were minimal and not of concern. Nearly all of the free hydrogen sulfide was degraded, but the acid volatile sulfides appeared to be resistant to oxidation by calcium nitrate (Murphy, 1995b). The treatment efficiency was less in areas with steep slopes and areas with logs because the injection equipment tended to jump or slip in these areas. Although the injection equipment shuddered when it hit a log, it was not damaged and treatment was not delayed. When the chemical injection was performed, diffusion of nitrate into deeper sediments caused methane to be released to...



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