

How To Reduce Industrial Land Pollution

This interesting article addresses some of the key issues regarding land pollution. A careful reading of this material could make a big difference in how you think about pollution issues.

Land pollution is where our land may be as far as being contaminated. All of the bad toxic chemicals and waste, that is left or dumped on our land, causes it to become polluted. Industrial activities also contribute to land pollution. For example, in open cast mining, enormous holes are dug in the ground and these form dangerously deep mining pools. Roads cause visual, noise, light, air and water pollution, in addition to land pollution. The visual and noise areas are obvious, however light pollution is becoming more widely recognised as a problem.

Discuss the pictures of water, air and land pollution. Have students identify what is wrong in each of the pictures displayed. Land Pollution: Land pollution from industrial activities result from both the direct discharge and disposal of solid wastes by industries on land and the careless disposal of industrial products and products containers.

If your land pollution facts are out-of-date, how will that affect your actions and decisions? Make certain you don't let important pollution information slip by you.

Solid waste can become toxic especially if they contain chemicals like polychlorinated biphenyls (PCBs) and toxic metals as already reported in huge refuse dumps that now adorn our urban cities. Besides air pollution and water pollution, the urban life style of man also causes land pollution. The large amount of waste produced in order to support modern man's urban life style has lead to an alarming increase in land pollution.

The Environmental Health Unit of the Council will usually become involved if the contamination is on private land, or if there is a threat to the public at large. Oil spillages and other spillages on the road, for example, would normally be dealt with by the Fire Service who may involve the Highways Cleaning Agency and the Environment Agency.

If the city of London believes that a site may be contaminated, then a condition can be placed on a planning approval requiring a site investigation. Following the site investigation, if the site is found to be contaminated, the City of London can require the implementation of a satisfactory remedial works to ensure that the site will be fit for it's intended use. If the local authority is satisfied that land is contaminated it must serve a Remediation Notice on the person or business that caused the pollution. If they cannot be found, for example if the contamination is historic, then the owner or occupier becomes responsible.

There's no doubt that the topic of land pollution can be fascinating. If you still have unanswered questions about land pollution, you may find what you're looking for in the next article.

About the Author

Nick Learner is the author of this article. EnergySavingSite.info offers information about [land pollution](#) along with [poems about pollution](#). You have permission to reprint this article provided this paragraph and hyperlinks are kept unchanged.

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