

**Dust Monitoring Report for Hollywood Landfill
(Waste Licence W0129-01) Quarter 2, 2008**

June, 2008

Murphy Environmental

**Hollywood Landfill
Nag's Head
The Naul
Co. Dublin**

MU0102

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Executive Summary

1. Murphy Environmental (a division of Murphy Concrete Manufacturing Ltd.) holds an inert waste licence for the purpose of restoring a quarry to its original condition and integrating it into the surrounding landscape. The site is located at Hollywood Great, Nag's Head, The Naul, Co. Dublin.
2. The facility is licensed by the Environmental Protection Agency (EPA) and operates under Waste Licence W0129-01. The licensee (Murphy Environmental) manages and operates the facility to ensure that the activities do not cause environmental pollution. Murphy Environmental is required to carry out quarterly dust monitoring and submit all monitoring results to the EPA.
3. Dust monitoring measures the level of airborne dust in and around the site, which may be generated by landfill activities and quarrying, traffic movements and other dust-generating activities around the site.
4. Dust deposition is monitored at four locations within or around the site on a quarterly basis. Dust monitoring for Quarter 2, 2008 was conducted between the 2nd of April and 1st of May 2008.
5. The environmental dust deposition measured at D4 exceeded the licence limit of 350 mg/m²/day.
6. Dust monitoring results for D1, D2 and D3A were below the licence limit for dust set in the Waste Licence W0129-01.

For further information on the contents of this report or any issue related to the operation of Hollywood Landfill, please visit www.murphyenvironmental.ie or telephone the site at 01 8433744