

## *Standard Risk Control Arrangements*

### *Environmental Concern-Water*

#### **Training and Capability**

- A. Site procedures to manage water pollution will be communicated during Site Inductions and Toolbox Talks and supported by the appropriate Environmental Practice Notes

#### **Control Arrangements**

- B. Mansell will adopt best practice policies in relation to water (ground and surface) pollution, in line with EA/SEPA Pollution Prevention Guidance documents 1, 5 and 6.
- C. The site location plan shall show the location of controlled waters (streams, rivers, lakes, canals, drainage channels, swales, bales, the sea) (see SRCA 06)
- D. The site location plan shall show the location of surface water drains and foul drains (see SRCA 06)
- E. Foul sewer covers shall be marked with red paint on site, for easy identification
- F. Surface water drains shall be marked with blue paint, for easy identification
- G. Abstracting water from Controlled Waters (for dust suppression or other site operations) must not be done without a license, Consent or Permit from the Environment Agency/SEPA
- H. If you discharge any effluents to a public sewer (foul drain) either prior written authorisation from the Statutory Sewerage Undertaker in the form of a trade effluent consent or a “Trade Effluent Agreement” with the Statutory Sewerage Undertaker must be established.
- I. Discharge into Surface drains or controlled waters is not allowed without the prior consent of the Environment Agency/SEPA or Local Authority (be aware of the Clients’ current arrangements) in the form of a discharge consent. To make a discharge without a consent may be an offence and could lead to enforcement action.
- J. Ensure that the discharge complies with all conditions given in the discharge consent.
- K. Do not pump silty water to controlled waters or surface water drains.
- L. Remove silt by settling out in settlement tanks, skips, ponds or lagoons, or by infiltration through grassy ground, straw bales or specialist chemical treatment. Remember to obtain landowner or EA/SEPA permission.
- M. Silt shall be managed in accordance with Environmental Practice Note: Water Pollution Silt (EM-PN-07)
- N. Consider covering stockpiles to reduce water run-off.
- O. Control the placing of any wet concrete in or close to any watercourses. Washout concrete mixing plant in safe areas to prevent flow into any drain or watercourse.
- P. Contain any spillage of pollutants such as oil and prevent from entering surface water drains or watercourses using sand, soil or spill kits.
- Q. Emergency plans shall include the provision of silt fences, silt control measures, wash out areas, spill kits, drain covers, etc where required
- R. Emergency plans shall include names and contacts for the appropriate authorities and the emergency services, and a spill control specialist

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**Other Local Control Arrangements**

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