

14. Winter Maintenance

This section contains generic risk assessments for winter maintenance and the winter service plan. Each SEE must place their appropriate site specific risk assessments of their specific routes in their area into this section of the Green Folder.

Risk Assessment Summary Sheet

REF 049

Activity/Workplace; Winter Maintenance

Generic Risk Assessment					Risk Assessment after application of Control Measures					
Hazard	Risk	Risk Group	Likelihood	Severity	Risk Rating before controls	CONTROL MEASURES	Responsible Person	Likelihood	Severity	Risk Rating after controls
Ice on the road	Slipping off the roads	Employees General Public	3	5	15	Salting of road prior to ice formation Training of staff in relevant procedures Implementation of a driver rota system to prevent driver fatigue Site-specific risk assessments carried out on all routes prior to start of gritting season by winter service operator and local engineer. This will aim to identify the following non-exhaustive list of hazards; Water on the road; Areas of poor mobile phone coverage; Narrow Roads; Steep hills. These hazards will then be highlighted on a route map and locals controls where practicable will be implemented and driver controls discussed with winter service operator. A GPS monitoring system which will identify drivers position at all times Each vehicle will be equipped with adequate emergency equipment Regular maintenance checks to be carried out on all vehicles Snow ploughs will be mounted for snow conditions Information of priority salting routes available on DCC website Monitor weather forecast If a driver encounters extreme weather road conditions they should carry out a <i>dynamic risk assessment</i> A Dynamic Risk Assessment is carried out in response to additional hazards or an increased level of risk that becomes apparent whilst work is being undertaken, for example in an emergency situation, sudden change in environment, weather conditions etc. Dynamic risk assessment is a continuous process of identifying the hazards during that activity, assess the risk and taking immediate action to eliminate/reduce the risk, as far as is reasonable practicable. Relevant TBT's to be given to appropriate employees All drivers to be in possession of valid licences/CSCS/Safe Pass	Line Management Employees	1	5	5
Driving by Members of the Public	Road traffic accident									
Variable road conditions due to variable weather conditions along routes	Vehicle overturning									
Snow Conditions	Hypothermia									
Inaccurate Forecast, Unpredicted change in weather	Individual slipping									
Fatigue										