

Risk Assessment Summary Sheet

Ref No 048

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 roads,	Employees General Public	4	5	20		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 with high embankment; Steep hills; . These hazards will then be highlighted on a route map and local 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 or on-coming traffic on a narrow road 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 or meeting on coming traffic on a narrow road. 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. All operators to receive relevant toolbox talks.	Line Management Employees	1	5	5
Driving by members of the public	Road traffic accident		3	5	15	1			5	5	
Variable road conditions due to variable weather conditions along routes	Vehicle overturning		4	5	20	1			5	5	
Snow conditions	Hypothermia/Dehydration/Frost bite		3	4	12	1			4	4	
Inaccurate forecast, unpredicted change in weather	Sudden change in environment and/or weather conditions		3	4	12	1			4	4	
Fatigue	Risk of personal injury and/or damage to property from		3	4	12	1			4	4	
Vehicle breakdown/Lone working	Employee unable to raise alarm for assistance in event of emergency		3	5	15	1			5	5	
Cold weather hazards	Personal injury, slip trip & fall injury		3	4	12	1			4	4	