

Winter Service Operational Plan 2016
Carriageway Grit Bin Assessment form

REV 0

Location for grit bin		Assessment date	Assessed by	
Primary or Secondary route? Yes/No		Route No:		
Source of request:		PEM No:		
Characteristic		Factors	Criteria score	Actual score
1 *see note 1	Bin siting	Suitable bin location and no significant obstruction of footway	YES required	YES/NO
2 *see note 2	Measured Gradient: %	Steeper than 1 in 15 (6.7%)	50	
		Between 1 in 15 and 1 in 20 (5%)	30	
		Less than 1 in 20 (5%)	Nil	
3 *see notes 2 & 3	T Junction Site falling towards a Give Way and joining a road with:	Gritting route	YES = nil	
		60mph speed limit	40	
		50mph speed limit	40	
		40mph speed limit	30	
		30mph speed limit	20	
	OR	Level or gradient rising up to 30mph or greater speed limit	10	
4 *see notes 2 & 3	Site needing essential access	Gritting route	YES = nil	
		Over 50 premises	40	
		20-50 premises	20	
		Less than 20 premises	Nil	
		Doctors surgery / Sheltered Housing / School / many people with disability. STATE specific premises:	40	
		Location for which this is the only access to shops or industrial premises	30	
5 *see note 2	Responsible citizen(s) nearby to use and maintain	Yes, at location	20	
		Motorists self-help	10	
6 *see note 2	Known problem location in severe winter conditions	Primary gritting route AND known steep gradient problem location in snow or ice conditions	40	
		Secondary gritting route AND known steep gradient problem location in snow or ice conditions	40	
	OR	NON-gritting route, gradient <5% AND problem frost, bend or shade	40	
NOTES			Total	0
<p>1. A suitable and safe location for the bin and with no significant obstruction of a footway. 1.2m clear passage, absolute minimum 1.0m, is REQUIRED.</p> <p>2. Only ONE factor from within each of sections 2 to 6 can apply.</p> <p>3. Sections 3 and 4 score NIL at locations on Primary or Secondary gritting routes.</p> <p>4. Any site for which the summation of the weighing factor scores equals or exceeds 100 would warrant the siting of a grit bin <u>subject to resources being available to site and maintain it.</u></p>				
REQUIRED information			Unit manager authorisation	
Link and Section Identifier			YES/ NO	Date
12 figure OS grid reference (from GIS)			Name	

CUT & PASTE CONFIRMED BIN LOCATION MAP AND WIDER CONTEXT MAP BELOW