

## APPENDIX 2

### EVENT CODES

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**Purpose** This appendix outlines NZ Transport Agency's (NZTA) event codes used to describe the site- specific events that have occurred during the collection of this data.

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**Ownership and updating** Asset management team, NZTA National Office, maintains the lookup codes. Refer to the Asset Information Engineer, Highways and Network Operations Group, NZTA National Office for any proposed modifications.

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**In this Appendix** This appendix covers the following topics:

Topic	.....	See Page
<b>1.0 Roughness Event Codes</b>	.....	A2 – 2
<b>2.0 Skid Event Codes</b>	.....	A2 – 3

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## 1.0 Roughness Event Codes

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<b>Roughness Event Codes</b>	A	Post-survey added value
	B	Bridge
	D	Detour route
	E	End of run
	G	Grid (e.g., cattle stop)
	H	Speed humps
	I	Intersection (side road)
	L	Logging begins (after detour)
	O	Other (e.g., shoving)
	P	Pavement surfacing change
	Q	Questionable value
	R	Speed restrictions (LSZ, 50-70)
	S	Stop (compulsory, stock etc.)
	T	Traffic impeding
	U	Unsealed road begins
	W	Works (road works, marking, etc.)
	X	Railway crossing
	Z	Raised zebra crossing

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## 2.0 Skid Event Codes

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<b>Skid Event Codes</b>	A	Stop lines
	B	Give way lines (inc. one lane bridge)
	C	Pedestrian crossing
	D	Roundabout
	E	Traffic light junction
	F	Railway level crossing
	G	Curve < radius = 250m
	H	Down gradient > 10%
	I	Down gradient > 5% but < 10%
	J	Minor road junction
	K	Long bridge
	L	Divided carriageway
	M	Motorway Junction inc. ramps
	N	No events
	O	On or Off Ramp junction

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