

Statement of Intent (SOI) Form: Other Assets

1. Asset type
Drainage
<i>If "Other" then enter Asset Type here</i>



2. Scheme Name	Roybridge Drainage Improvements		
3. Scheme ID Number	16/NW/0310/046	4. SOI Revision No.	0
5. Work Year	2016/2017	6. Work Code	0310 Drainage and culverts under 2m

SCHEME LOCATION

7. Road	A86	8. Location description	Roybridge		
9. Network referencing (from IRIS)	Start	Section	12955 / 65		
		Chainage	130		
	End	Section(s)			
		Section	12960 / 05		
		Chainage	47		
10. Asset specific location reference or identifiers (if applicable)	N/A				

SITE DETAILS

11. Carriageway x section	N/B & S/B Verge	13. Traffic flow	AADT	% HGV	Year of count
12. Scheme length (m)	7,600		1,616	11%(Assumed)	2014
14. Asset construction records & maintenance history	Routine Maintenance – Continuous yearly inspections				
15. Traffic management restrictions	No traffic management restrictions on this part of the network				
16. Network operations equipment affected?	<input type="checkbox"/> YES (Provide details) <input checked="" type="checkbox"/> NO		N/A		
17. Other relevant site details	This section of single carriageway has an average width of 6.5m but it varies between 6.2m and 7.0m.				

CONDITION ASSESSMENT

18. Transport Scotland "Trunk Road Condition Manual" - Condition Category					
<i>Select the single most representative option</i>					
A. Excellent <input type="checkbox"/>		B. Good <input type="checkbox"/>		C. Fair <input type="checkbox"/>	
				D. Poor <input checked="" type="checkbox"/>	
				E. Very Poor <input type="checkbox"/>	
19. Summary defect photographs attached?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No (give details)				
Comments (including, where applicable the number of defective units)	Surface water flood issues highlighted and entered in drainage strategy (See Drainage Strategy extract)				
20. Defect history/overview	There are 27 drainage related CAT 2's within the scheme boundaries, 2 of these will be accounted for as part of this scheme.				

21. Further Investigation required?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No (give details)				
--	--	--	--	--	--

22. Scope, intended purpose and cost of any proposed further investigation and design works	Detailed design of replacement filter drains, using trial holes to determine the degree of contamination, clearing and reseeded of ditches and cutting of grips to improve water flow into said drainage systems.			Cost of I and D
	Environmental assessment to be undertaken to allow the compilation of Environmental Summary Report and Site Environmental Management Plan.			£ [REDACTED]
				£ [REDACTED]
	Indicative construction cost			£ [REDACTED]

23. Approval to undertake the further investigation works (SOI(i)ONLY) as outlined above	Operating Company representative name	Signature	Date
	[REDACTED]	[REDACTED]	20/04/2017
	Transport Scotland representative name	Signature	Date
NB. If no further investigation is require then please complete the full form SOI(sa) and submit			

SUMMARY OF MAINTENANCE NEED			
24. Summary of findings from further investigation works (if applicable)	Several locations have overgrown vegetation, limiting the drainage and causing overflow onto the carriageway. Two locations have filter drains installed but vegetation and other road debris are restricting the drainage causing water run off onto and around carriageway. At location 12960/05 640- 680 there is no drainage installed, causing any standing water to flow over and pool on the carriageway		
25. Main driver for proposed works	The main driver for the works is to improve road drainage and thus minimise standing surface water. Further to this the scheme will mitigate against potential deterioration of the pavement and verge.		
26. Deterioration mechanism(s) and probable cause(s)	The existing drainage is in need of routine maintenance in order to reduce the current level of vegetation growth in ditches. Existing culverts and filter drains will be cleaned as well as renewing the filter materials in these locations. Further to this a lack of positive drainage in numerous locations throughout this section of network are resulting in frequent flood events.		
27. Statement of justification for proposed works	The failing drainage is affecting this section of the A86 carriageway by increasing the potential for accidents, flooding and deterioration of the road pavement.		
28. Likely consequences of not undertaking proposed works	Standing water is significant enough to affect vehicle handling increasing the potential for accidents. Flooding events will be more frequent as the condition of the drainage worsens. This will have a subsequent effect on the condition and structural integrity of the carriageway.		
PROPOSED WORKS			
29. Works summary	Chainage (m)	XSP	Works description
	12960/05 - 630		Maintenance of the current drainage assets in the scheme sections will be carried out as follows: • Ditch Clearance • Grip Cutting • Filer Drain Material Renewal
	TOTAL:		
	12955/05 - 750		
30. Sustainable options considered (if scheme is > £50,000)	<input type="checkbox"/> Tick to confirm	Comments	
31. Disability Discrimination Act (DDA)	We confirm that barriers to accessibility have been considered and the DDA proforma has been signed off for this scheme by both the Operating Company and Transport Scotland		<input checked="" type="checkbox"/> Tick to confirm
32. Attached information	List:		
33. Revised/ Total cost estimate	Year (20__/20__)	Activity (description)	Cost (£)
	2016/2017	Design	£ [REDACTED]
	2016/2017	Investigation	£ [REDACTED]
	2016/2017	Enviromental	£ [REDACTED]
	2016/2017	Construction	£ [REDACTED]
	TOTAL:		£ [REDACTED]
34. Approval to undertake patching works as outlined above	Operating Company representative name	Signature	Date
	[REDACTED]	[REDACTED]	20/04/2017
	Transport Scotland representative name	Signature	Date
SOI DOCUMENT HISTORY			
Revision Number	Date issued	Comments	

Inspection Defect Summary Report



This report is produced from the WDM Limited RMS System and shows defects identified from inspections during the period between 01/01/2017 and 01/01/2018, and defects raised outside of inspections on the same Section(s) during this period.

(Section Code is 12950/05)

Defect Reference	Start m	End m	Item Type	Item Detail	Defect Category	Required Completion Date	Current Status	Completion Date	Location Description
12950/05 : LOCHABER AREA BDY TO TULLOCH STATION SOUTH ACCESS									
Safety Inspection of A86 A830 Safety on 05 January 2017 No defects recorded									
Safety Inspection of A86 A830 Safety on 12 January 2017 No defects recorded									
Safety Inspection of A86 A830 Safety on 19 January 2017 No defects recorded									
Safety Inspection of A86 A830 Safety on 26 January 2017 No defects recorded									
Safety Inspection of A86 A830 Safety on 02 February 2017									
NWG23-240352-235048962	1,234m	0m	TRAFFIC_SIGNS	Damaged (DAMG)	CAT 1	02/03/2017	Completed Defects	02/03/2017	BRIDGE NORTH OF FERSIT
NWG23-240352-235048961	3,685m	0m	TRAFFIC_SIGNS	Damaged (DAMG)	CAT 1	02/03/2017	Completed Defects	16/02/2017	ROUGH BURN BRIDGE
Safety Inspection of A86 A830 Safety on 09 February 2017 No defects recorded									
Safety Inspection of A86 A830 Safety on 16 February 2017 No defects recorded									
Safety Inspection of A86 A830 Safety (Awaiting Return)									
NWG23-244795-235058696	5,920m	0m	TRAFFIC_SIGNS	Damaged (DAMG)	CAT 1	23/03/2017	Completed Defects	01/03/2017	EAST OF TULLOCH
Safety Inspection of A86 A830 Safety on 02 March 2017 No defects recorded									
Safety Inspection of A86 A830 Safety on 09 March 2017 No defects recorded									
Safety Inspection of A86 A830 Safety on 16 March 2017									
NWG23-250943-235068405	760m	0m	CARRIAGEWAY	Pothole VIAFIX (POTV)	CAT 1	17/03/2017	Completed Defects	16/03/2017	LOCHABER BOUNDARY
NWG23-250943-235068406	773m	0m	CARRIAGEWAY	Pothole VIAFIX (POTV)	CAT 1	17/03/2017	Completed Defects	16/03/2017	LOCHABER BOUNDARY
Safety Inspection of A86 A830 Safety on 23 March 2017 No defects recorded									
Safety Inspection of A86 A830 Safety on 30 March 2017									
NWG10254931-235074470	2,585m	0m	CARRIAGEWAY	Pothole VIAFIX (POTV)	CAT 1	31/03/2017	Completed Defects	30/03/2017	NORTH OF ROUGH BURN
Safety Inspection of A86 A830 Safety on 06 April 2017 No defects recorded									
Safety Inspection of A86 A830 Safety on 13 April 2017 No defects recorded									
Safety Inspection of A86 A830 Safety on 20 April 2017 No defects recorded									
Safety Inspection of A86 A830 Safety on 27 April 2017 No defects recorded									
Safety Inspection of A86 A830 Safety on 04 May 2017 No defects recorded									
Safety Inspection of A86 A830 Safety on 11 May 2017 No defects recorded									
Safety Inspection of A86 A830 Safety on 18 May 2017									
NWG23-271897-235160195	1,992m	0m	DITCH	Silted (SILT)	CAT 2	01/01/9999	Cat 2 Awaiting Action	01/01/9999	LUIBLEA
NWG23-271897-235160196	2,094m	0m	DITCH	Silted (SILT)	CAT 2	01/01/9999	Cat 2 Awaiting Action	01/01/9999	WEST OF HIGHLAND BOUNDARY

Defect Reference	Start m	End m	Item Type	Item Detail	Defect Category	Required Completion Date	Current Status	Completion Date	Location Description
NWG23-271897-235160197	2,190m	0m	DITCH	Silted (SILT)	CAT 2	01/01/9999	Cat 2 Awaiting Action	01/01/9999	WEST OF HIGHLAND BOUNDARY
Safety Inspection of A86 A830 Safety on 26 May 2017 No defects recorded									
Safety Inspection of A86 A830 Safety on 01 June 2017 No defects recorded									
Safety Inspection of A86 A830 Safety on 08 June 2017 No defects recorded									
Safety Inspection of A86 A830 Safety on 15 June 2017 No defects recorded									
Safety Inspection of A86 A830 Safety on 22 June 2017 No defects recorded									
Safety Inspection of A86 A830 Safety on 29 June 2017									
NWG23-281575-235240901	929m	0m	VERGE	Dead, dying or damaged areas (DPDY)	CAT 2	01/01/9999	Completed Defects	30/11/2017	WEST OF HIGHLAND BOUNDARY
Safety Inspection of A86 A830 Safety on 06 July 2017									
NWG23-281796-235255872	2,977m	0m	CARRIAGEWAY	Pothole VIAFIX (POTV)	CAT 1	07/07/2017	Completed Defects	06/07/2017	NORTH OF ROUGHBURN
Safety Inspection of A86 A830 Safety on 13 July 2017 No defects recorded									
Safety Inspection of A86 A830 Safety on 20 July 2017									
NWG23-282449-235268650	5,300m	0m	CARRIAGEWAY	Pothole VIAFIX (POTV)	CAT 1	21/07/2017	Completed Defects	20/07/2017	LUIBLEA
Safety Inspection of A86 A830 Safety on 27 July 2017 No defects recorded									
Safety Inspection of A86 A830 Safety on 03 August 2017 No defects recorded									
Safety Inspection of A86 A830 Safety on 10 August 2017 No defects recorded									
Safety Inspection of A86 A830 Safety on 17 August 2017									
NWG23-283436-235315346	2,745m	2,745m	TRAFFIC_SIGNS	Physical condition of fittings (COFT)	CAT 1	14/09/2017	Completed Defects	24/08/2017	EAST OF ROUGHBURN
NWG23-283436-235315345	2,745m	2,745m	TRAFFIC_SIGNS	Physical condition of fittings (COFT)	CAT 1	14/09/2017	Completed Defects	24/08/2017	EAST OF ROUGHBURN
NWG23-283436-235315344	6,528m	6,530m	CARRIAGEWAY	Localised edge deterioration (LODT)	CAT 1	14/09/2017	Completed Defects	24/08/2017	TULLOCH STATION
Safety Inspection of A86 A830 Safety on 24 August 2017									
NWG23-283723-235326708	6,308m	6,308m	TRAFFIC_SIGNS	Other (OTHR)	CAT 1	25/08/2017	Completed Defects	24/08/2017	TULLOCH STATION
Safety Inspection of A86 A830 Safety on 31 August 2017 No defects recorded									
Safety Inspection of A86 A830 Safety on 07 September 2017 No defects recorded									
Safety Inspection of A86 A830 Safety on 14 September 2017 No defects recorded									
Safety Inspection of A86 A830 Safety on 21 September 2017 No defects recorded									
Safety Inspection of A86 A830 Safety on 28 September 2017 No defects recorded									
Safety Inspection of A86 A830 Safety on 05 October 2017 No defects recorded									
Safety Inspection of A86 A830 Safety on 12 October 2017 No defects recorded									
Safety Inspection of A86 A830 Safety on 19 October 2017 No defects recorded									
Safety Inspection of A86 A830 Safety on 26 October 2017 No defects recorded									
Safety Inspection of A86 A830 Safety on 02 November 2017 No defects recorded									


Defect Reference	Start m	End m	Item Type	Item Detail	Defect Category	Required Completion Date	Current Status	Completion Date	Location Description
Safety Inspection of A86 A830 Safety on 09 November 2017 <i>No defects recorded</i>									
Safety Inspection of A86 A830 Safety on 16 November 2017 <i>No defects recorded</i>									
Safety Inspection of A86 A830 Safety on 23 November 2017 <i>No defects recorded</i>									
Safety Inspection of A86 A830 Safety on 30 November 2017 <i>No defects recorded</i>									
Safety Inspection of A86 A830 Safety on 07 December 2017 <i>No defects recorded</i>									
Safety Inspection of A86 A830 Safety on 14 December 2017 <i>No defects recorded</i>									
Safety Inspection of A86 A830 Safety on 21 December 2017 <i>No defects recorded</i>									
Safety Inspection of A86 A830 Safety on 28 December 2017 NWG23-317068-235513192	2,960m	0m	CARRIAGEWAY	Pothole (POTH)	CAT 1	25/01/2018	Completed Defects	12/01/2018	EAST OF ROUGHBURN

UL

Document: Form 149	Incident Response Report	
Issue: 5		
Related to: All Contracts		
Page No. 1 of 2		

Unit	NW	Route	A86	Link/Section		Incident Reference	31307.	
Date	8/6/17	Latitude		Longitude		Chainage (ILO enters)		
Type of incident (refer guidance)	DIESEL SPILL							
XSP (refer guidance)	Direction of travel (refer guidance)							
Exact location details (refer guidance)	ROY BRIDGE TO LAGGAN DAM						Photos of incident	
							Yes	<input checked="" type="radio"/> No
Disruption type (refer guidance)	NONE			Diversion used (refer guidance)				
Weather conditions (refer guidance)	IS RAIN			Road conditions (refer guidance)				
ISU / TRISS called out by	CONTROL			Mol Reference No. (ILO enters)		NW/748573		
ISU or TRISS	ISU / TRISS vehicle reg.	A, Incident start time	B, Time arrived at site	C, Response time (B-A)		Response on time?		Time off site
ISU	[REDACTED]	1835	1945			Yes	No	2010
D, Reason for failure to meet response time if C is more than 1 hour (7am to 7pm) or 1.5 hours (7pm to 7am) for ISU or 20 minutes for TRISS								
E, Operations Manager or depute confirmation of reason for failure to meet response time at D				Signature		Date		
Flood Reports	ISU / TRISS completes Flood Report where; flood is over 3cms deep or water lying represents a hazard to road users / may interrupt the free flow of traffic or b) may cause damage to other Structures or the carriageway or c) may cause damage to adjacent property or land. ILO populates in IRIS and enters RMMF defect reference						Yes	<input checked="" type="radio"/> No
Response details	GRIT ROAD						Photos of work	
							Yes	<input checked="" type="radio"/> No
Further works required on site - OI(s) to be raised	advise on further work, eg permanent patch 2.0m x 1.0m required, new sign plate and 2 posts required etc			NONE				
Damage to Crown Property details	eg damage to verge / fencing / signs / carriageway / lighting units / bollards) - or enter "NO DCP"			NONE				
Car registration number / names details of persons involved				NONE				
SEPA notified		Dead animal details		including red, roe or fallow deer, otter, badger, red squirrel, raptor species				
No	Yes							
Emergency Services in attendance		Police	Ambulance	Fire	Police Incident Number			
Initial resources attended incident								
Name	On site	Off site	Vehicle/ Plant		On site	Off site	Comments	
[REDACTED]	1945	2010	[REDACTED]					
Secondary or Contingency resources attended incident								
Time Called Out	Name	On site	Off site	Vehicle/ Plant		On site	Off site	Comments
I hereby certify that the details and resources stated above accurately represent the incident and the subsequent ISU/ TRISS response.								
Sign/ Print name/ Date Incident Liaison on site				Sign/ Print name/ Date Manager/Supervisor				
Signature		[REDACTED]		Signature		[REDACTED]		
Print Name/ Date		8/6/17		Print Name/ Date		9/6/17		

VC

Document: Form 149	Incident Response Report	
Issue: 5		
Related to: All Contracts		
Page No. 1 of 2		

Unit	Route	A86.	Link/Section	12425/45	Incident Reference	31307
Date	8/6/17	Latitude		Longitude		Chainage (ILO enters)

Type of incident (refer guidance)	Oil / DIESEL SPILLAGE					
XSP (refer guidance)	Direction of travel (refer guidance)					

Exact location details (refer guidance)	NEWTONMORE TO TULLOCH STATION.	Photos of incident	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
---	--------------------------------	--------------------	---	-----------------------------

Disruption type (refer guidance)		Diversion used (refer guidance)	
Weather conditions (refer guidance)	WET.	Road conditions (refer guidance)	WET.
ISU / TRISS called out by		Mol Reference No. (ILO enters)	NN1748573

ISU or TRISS	ISU/TRISS vehicle reg.	A, Incident start time	B, Time arrived at site	C, Response time (B-A)	Response on time?	Time off site
		1850	1950		<input checked="" type="checkbox"/> Yes	2145

D, Reason for failure to meet response time if C is more than 1 hour (7am to 7pm) or 1.5 hours (7pm to 7am) for ISU or 20 minutes for TRISS

E, Operations Manager or depute confirmation of reason for failure to meet response time at D	Signature	Date

Flood Reports	ISU / TRISS completes Flood Report where; flood is over 3cms deep or water lying represents a hazard to road users / may interrupt the free flow of traffic or b) may cause damage to other Structures or the carriageway or c) may cause damage to adjacent property or land. ILO populates in IRIS and enters RMMf defect reference	Yes	No
Response details	GRT ROAD FROM NEWTONMORE TO TULLOCH STATION AND USED G-STW SALT.	Photos of work	
		Yes	No

Further works required on site - OI(s) to be raised advise on further work, eg permanent patch 2.0m x 1.0m required, new sign plate and 2 posts required etc

Damage to Crown Property details eg damage to verge / fencing / signs / carriageway / lighting units / bollards - or enter "NO DCP"

SEPA notified	Dead animal details	including red, roe or fallow deer, otter, badger, red squirrel, raptor species
<input checked="" type="checkbox"/> No		

Emergency Services in attendance	Police	Ambulance	Fire	Police Incident Number

Initial resources attended incident						
Name	On site	Off site	Vehicle/ Plant	On site	Off site	Comments

Secondary or Contingency resources attended incident							
Time Called Out	Name	On site	Off site	Vehicle/ Plant	On site	Off site	Comments
		1950	2145		1950	2145	ONLY CALLED AT
		1950	2145				1850.

I hereby certify that the details and resources stated above accurately represent the incident and the subsequent ISU/ TRISS response.

Sign/ Print name/ Date Incident Liaison on site	Signature	Sign/ Print name/ Date Manager/ Supervisor	Signature
Print Name/ Date	5/6/17	Print Name/ Date	



Document: Form 149
 Issue: 5
 Related to: All Contracts
 Page No. 1 of 2

Incident Response Report

NW1753963

SR



Unit	NW	Route	AB6	Link/Section	12955/05	Incident Reference	32608.
Date	13/9/17	Latitude		Longitude		Chainage (ILO enters)	

Type of incident (refer guidance): **FUEL SPILL**

XSP (refer guidance): _____ Direction of travel (refer guidance): **NORTH BOUND + SOUTH BOUND**

Exact location details (refer guidance): MURLAGGAN TO ROYBRIDGE	Photos of incident
	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>

Disruption type (refer guidance): _____	Diversion used (refer guidance): _____
---	--

Weather conditions (refer guidance): SHOWERY	Road conditions (refer guidance): _____
---	---

ISU / TRISS called out by: DUTY OFFICER	Mol Reference No. (ILO enters): _____
--	---------------------------------------

ISU or TRISS	ISU / TRISS vehicle reg.	A, Incident start time	B, Time arrived at site	C, Response time (B-A)	Response on time?	Time off site
ISU	[REDACTED]	10.45	11.45	1.00	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	12.45

D, Reason for failure to meet response time if C is more than 1 hour (7am to 7pm) or 1.5 hours (7pm to 7am) for ISU or 20 minutes for TRISS

E, Operations Manager or depute confirmation of reason for failure to meet response time at D	Signature	Date
---	-----------	------

Flood Reports	ISU / TRISS completes Flood Report where; flood is over 3cms deep or water lying represents a hazard to road users / may interrupt the free flow of traffic or b) may cause damage to other Structures or the carriageway or c) may cause damage to adjacent property or land. ILO populates in IRIS and enters RMMf defect reference
	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>

Response details	Photos of work
SPREAD APPROX. 2TON OF SAND OVER SPILLAGE FOR 4 MILES.	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>

Further works required on site - OI(s) to be raised	advise on further work, eg permanent patch 2.0m x 1.0m required, new sign plate and 2 posts required etc
	N/A

Damage to Crown Property details	eg damage to verge / fencing / signs / carriageway / lighting units / bollards) - or enter "NO DCP"
	N/A

Car registration number / names details of persons involved	N/A
---	-----

SEPA notified	Dead animal details	including red, roe or fallow deer, otter, badger, red squirrel, raptor species
<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes		N/A


Emergency Services in attendance	Police	Ambulance	Fire	Police Incident Number	N/A
----------------------------------	--------	-----------	------	------------------------	-----

Initial resources attended incident							
Name	On site	Off site	Vehicle/ Plant	On site	Off site	Comments	
[REDACTED]	11.45	12.45	[REDACTED]	11.45	12.45		

Secondary or Contingency resources attended incident							
Time Called Out	Name	On site	Off site	Vehicle/ Plant	On site	Off site	Comments

I hereby certify that the details and resources stated above accurately represent the incident and the subsequent ISU/ TRISS response.

Sign/ Print name/ Date Incident Liaison on site	Sign/ Print name/ Date Manager/ Supervisor
Signature	Signature
Print Name/ Date	Print Name/ Date
[REDACTED] 13/9/17	[REDACTED] 13/9/17.

Document: Form 149	Incident Response Report NW1753963 SR	
Issue: 5		
Related to: All Contracts		
Page No. 1 of 2		

Unit	NW	Route	AB6	Link/Section	12955/05	Incident Reference	32608.
Date	13/9/17	Latitude		Longitude		Chainage (ILO enters)	

Type of incident (refer guidance)	FUEL SPILL						
-----------------------------------	------------	--	--	--	--	--	--

XSP (refer guidance)		Direction of travel (refer guidance)	NORTH BOUND + SOUTH BOUND				
----------------------	--	--------------------------------------	---------------------------	--	--	--	--

Exact location details (refer guidance)	MURLAGAN TO ROYBRIDGE						Photos of incident
							Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>

Disruption type (refer guidance)		Diversion used (refer guidance)	
----------------------------------	--	---------------------------------	--

Weather conditions (refer guidance)	SHOWERY	Road conditions (refer guidance)	
-------------------------------------	---------	----------------------------------	--

ISU / TRISS called out by	DUTY OFFICER	Mol Reference No. (ILO enters)	
---------------------------	--------------	--------------------------------	--

ISU or TRISS	ISU / TRISS vehicle reg.	A, Incident start time	B, Time arrived at site	C, Response time (B-A)	Response on time?	Time off site
ISU	[REDACTED]	10.45	11.45	1.00	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	12.45

D, Reason for failure to meet response time if C is more than 1 hour (7am to 7pm) or 1.5 hours (7pm to 7am) for ISU or 20 minutes for TRISS

E, Operations Manager or depute confirmation of reason for failure to meet response time at D	Signature		Date	
---	-----------	--	------	--

Flood Reports	ISU / TRISS completes Flood Report where; flood is over 3cms deep or water lying represents a hazard to road users / may interrupt the free flow of traffic or b) may cause damage to other Structures or the carriageway or c) may cause damage to adjacent property or land. ILO populates in IRIS and enters RMMf defect reference	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
---------------	---	---

Response details	SPREAD APPROX. 2TON OF SAND OVER SPILLAGE FOR 4 MILES.	Photos of work
		Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>

Further works required on site - OI(s) to be raised	advise on further work, eg permanent patch 2.0m x 1.0m required, new sign plate and 2 posts required etc	N/A
---	--	-----

Damage to Crown Property details	eg damage to verge / fencing / signs / carriageway / lighting units / bollards) - or enter "NO DCP"	N/A
----------------------------------	---	-----

Car registration number / names details of persons involved	N/A
---	-----

SEPA notified	Dead animal details including red, roe or fallow deer, otter, badger, red squirrel, raptor species	N/A
<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes		

Emergency Services in attendance	Police	Ambulance	Fire	Police Incident Number	N/A
----------------------------------	--------	-----------	------	------------------------	-----

Initial resources attended incident							
Name	On site	Off site	Vehicle/ Plant	On site	Off site	Comments	
[REDACTED]	11.45	12.45	[REDACTED]	11.45	12.45		

Secondary or Contingency resources attended incident							
Time Called Out	Name	On site	Off site	Vehicle/ Plant	On site	Off site	Comments

I hereby certify that the details and resources stated above accurately represent the incident and the subsequent ISU/ TRISS response.

Sign/ Print name/ Date Incident Liaison on site	Sign/ Print name/ Date Manager/ Supervisor
Signature [REDACTED]	Signature [REDACTED]
Print Name/ Date [REDACTED] 13/9/17	Print Name/ Date [REDACTED] 13/9/17.

Document: Form 149
 Issue: 5
 Related to: All Contracts
 Page No. 1 of 2

Incident Response Report

SR



Unit	150	Route	A86	Link/Section	12960/90	Incident Reference	034824
Date	31-12-17	Latitude		Longitude		Chainage (ILO enters)	
Type of incident (refer guidance)	OIL SPILL						
XSP (refer guidance)	Direction of travel (refer guidance)						
Exact location details (refer guidance)	UPPER INVERLOY JOINT SPRAN BRIDGE JOINT					Photos of incident	
Disruption type (refer guidance)						Yes	No
Weather conditions (refer guidance)	WET					Road conditions (refer guidance)	
ISU / TRISS called out by						Mol Reference No. (ILO enters)	
ISU or TRISS	ISU / TRISS vehicle reg.	A, Incident start time	B, Time arrived at site	C, Response time (B-A)	Response on time?		Time off site
150		15-16	16-00	00:45	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		16-25
D, Reason for failure to meet response time if C is more than 1 hour (7am to 7pm) or 1.5 hours (7pm to 7am) for ISU or 20 minutes for TRISS							
E, Operations Manager or depute confirmation of reason for failure to meet response time at D				Signature		Date	
Flood Reports				ISU / TRISS completes Flood Report where; flood is over 3cms deep or water lying represents a hazard to road users / may interrupt the free flow of traffic or b) may cause damage to other Structures or the carriageway or c) may cause damage to adjacent property or land. ILO populates in IRIS and enters RMMf defect reference			
Response details				8 BAGS ORD			
Further works required on site - OI(s) to be raised				advise on further work, eg permanent patch 2.0m x 1.0m required, new sign plate and 2 posts required etc			
Damage to Crown Property details				eg damage to verge / fencing / signs / carriageway / lighting units / bollards) - or enter "NO DCP"			
Car registration number / names details of persons involved							
SEPA notified		Dead animal details		Including red, roe or fallow deer, otter, badger, red squirrel, raptor species			
No	Yes						
Emergency Services in attendance		Police	Ambulance	Fire	Police Incident Number		
Initial resources attended incident							
Name	On site	Off site	Vehicle/ Plant		On site	Off site	Comments
	16-00	16-25					
	16-00	16-25					
Secondary or Contingency resources attended incident							
Time Called Out	Name	On site	Off site	Vehicle/ Plant		On site	Off site
I hereby certify that the details and resources stated above accurately represent the incident and the subsequent ISU/ TRISS response.							
Sign/ Print name/ Date Incident Liaison on site				Sign/ Print name/ Date Manager/ Supervisor			
Signature				Signature			
Print Name/ Date	31-12-17			Print Name/ Date	21/18		

IncidentDate	CallerDropDown	Route	Location	CallType	CallDetails	ActionDetails	DTCDetails	PoliceIncidentNo	RoadType	OiNumber	DamageID	LinkSection	SR_Details
30/01/2017 16:00	Member of Public	A86	Roy bridge	EME	Mud and dirt on c/way	Fort William ISU deployed in DKX66YRC			Single Carriageway				
07/02/2017 14:10	Member of Public	A86	Roy bridge both sides	EME	Flooding on both side of the c/way	Passed to [redacted] ISU deployed in			Single Carriageway				
16/02/2017 08:55	Member of Public	A86	Roy bridge	EME	MOP advising that bridge is flooded	Passed to [redacted] ISU deployed in SR16PNV. Flood sign erected. Standing water only. No gullies anywhere near. No chocked gullies			Single Carriageway	NW1741718		12960/05	
21/02/2017 16:45	Member of Public	A86	Roybridge	EME	MOP who now calls directly through to our road space team has called advising of flooding on the bridge	Fort William ISU deployed in KX66YRC. Rodded gully and water running			Single Carriageway		D-NW17235061781	12960/05	
09/05/2017 12:25	Member of Public	A86	Roy Bridge School	EME	Dead deer on the road.	Passed to [redacted] to have removed. Deer has been removed from the carriageway.			Single Carriageway	NW1746786		12960/05	
12/05/2017 18:00	Member of Public	A86	N/B Btwn Spean Br and Roy Br	EME	Dead deer at the roadside.	Corpach ISU attending. Removed dead deer.			Single Carriageway	NW1746957		12960/10	
03/06/2017 11:25	Police	A86	Roy Bridge	EME	Police reporting that mobile VMS signage in Roy Bridge is displaying a 20mph speed limit. They want it removed.	Traffic Scotland unaware of any VMS signs in the area. Corpach ISU-KY66YRC to check. ISU report that this is a school warning light that is faulty and will not switch off. Electricians are due to attend on Monday.		R028564	Single Carriageway	NW1748286		12960/90	,
08/06/2017 17:48	Police	A86	Laggan Bridge to Roy Bridge	EME	(L) Advise they have had a report of approx. 20 large diesel spills on the corners between Laggan and Roy Bridge.	Corpach ISU will attend with a gritter - SN13BVC - although Kingussie area. Kingussie ISU advise diesel spill all the way from Roy Bridge to Newtonmore, they will salt this. Neither ISUs have sand. Kingussie gritter - SN13BNJ. Kingussie ISU not called out until 1850hours. Kingussie used 6.5 ton of salt. Paperwork received from Kingussie awaiting paperwork from Corpach		R029635	Single Carriageway	NW1748573		12925/45	2 Gritters 1 from Corpach and 1 from Kingussie., - Corpach on site 19:45 and off at 20:10, ,
11/06/2017 08:58	Police	A86	3 miles east of Roybridge	EME	Reports of a 3 vehicle RTC with persons trapped, police still en-route but anticipate road closure, request Bear ops attend to assist. 09:03 Corpach ISU attending. T/S & DM advised. 09:36 Police have local closure in place and helicopters from Coast Guard and Hell-med in attendance. No decision made yet by police re implementation of diversion. No further update re seriousness of injuries. Emergency services and Bear Ops on scene. 10:08 Police request full closure to be implemented. 08-SIDR-A86-02 diversion at Spean Bridge along the A82 to Inverness and down the A9 to the A86 to Newtonmore. Both northbound and southbound diversion run same route. Closure at Spean Bridge in place. 10:11 Kingussie ISU en-route to close road at junction of A86/A889. 10:24 Requested police to give as much notice for sweeper if one required, police advise sweeper will be required. 10:26 Sweeper authorised by [redacted], Hamiltons contacted and arranging for sweeper to attend.	10:43 Still no update re injuries, all injured parties are en-route to Raigmore Hospital. 11:37 Police advise injuries confirmed as non life threatening, police suspect that one of the vehicles has a steering defect and will be seizing both vehicles. 11:42 Contacted Hamiltons re an eta, sweeper driver [redacted] (07868 151497) advises approx 2-2.5 hrs eta. 12:00 Police advise vehicles now being recovered and road can reopen, requesting Corpach unit attend with Abzorb granules in mean time until sweeper arrives. 12:43 Corpach advise granules spread on the anti slip surface, no requirement for sweeper. 12:50 sweeper stood down, was at Pitlochry [redacted] advised.		R030238	Single Carriageway	NW1748731		12955/65	Kingussie ISU called to assist with east end of closure,,
10/07/2017 19:40	Police	A86	Spean Bridge - Roybridge	EME	Police took call from motorcyclist who reported branches on the road between locations.	Fort William ISU will attend. Lots of branches on the carriageway all the way from Roy bridge to Spean Bridge, caused by a couple of Wide Loads passing along. Will uplift. KX66 YRC Branches removed.		R036322	Single Carriageway	NW1750439		12960/10	,
21/07/2017 12:40	BEAR	A86	1 mile east of Roybridge	EME	(L) Report of an HGV stuck in the soft verge, lorry is loaded with steel and is on bad bend.	Contacted police who had been given a location further east of the actual location, police now sending unit from [redacted] advised and will get unit to attend but they will have to uplift lights from site at Glen Finnan prior to attending so may be late. 13:37 police advise recovery on scene and probably wont need TTL's, but will require clear up, advised police that Bear unit at Ft Wm eta 20mins they will also carry out clear up. 14:30 C Stafford updates, unit on site and have set up TTL's also advise there is a 3m drop at verge edge due to incident and also serious surface damage to road which may need hot tar. Recovery will take place later tonight with temporary closure, TTL's are expected to be up over the weekend due to the 3m drop.	Soft verge damage - reg KV62ERO, Watson for Steel	NM/4926/17	Single Carriageway	NW1750987		12955/65	Corpach ISU on site as are recovery company. Police arrived at 19:10hours also. ISU will advise update, At 2200hours ISU advises vehicle has had load removed and is away. Traffic allowed past and they will then remove lorry, 3m x 1m 8 bags of cold tar used. Traffic lights removed. Still damage to verge. Still 2 patches, which are not urgent 1m x 1m.,,,,,,, ,,,,,
24/07/2017 15:32	Police	A86	3 Miles east of Roybridge	EME	Advise large branch has come down onto the carriageway.	[redacted] sending Corpach ISU. Cut branch down at the Upper Inveroy junction.		R039214	Single Carriageway	NW1751131		12960/10	,,,,,
26/08/2017 12:20	BEAR	A86	Roy Bridge	GEN	Has a puncture in BD16MMZ.	Fitter [redacted] contacting [redacted]			Single Carriageway				,
13/09/2017 10:45	Police	A86	Roy Bridge	EME	Diesel spill from Mur Lagan to Roy Bridge	[redacted] informed and gritter deployed. Gritter sanded road.		R050601	Single Carriageway	NW1753963		12955/05	,,,,,
15/10/2017 02:24	Met Desk	A86	Roybridge 2	GEN	A86 Roybridge2: Surf State: frosty, snowy, icy, ...	Advised Vaisala who advise blip in system, no further action required			Single Carriageway				
16/10/2017 14:10	PAG	A86	W/bound Roy Bridge	EME	MC reporting a large pothole on the outskirts of Roy Bridge	Passed [redacted] filled with Viafix.			Single Carriageway			12960/05	
26/10/2017 07:45	Police	A86	Roughburn, Roy Bridge	EME	Advise dead deer in carriageway.	Corpach attended and removed from road.		R059118	Single Carriageway	NW1756483		12955/65	
28/10/2017 11:20	Police	A86	Roybridge-Spean bridge	EME	MOP reported diesel spillage to Police	Fort William ISU deployed in KX66YRC. Advised no trace of diesel		R059556	Single Carriageway	NW1756654		12960/10	
03/11/2017 11:25	Member of Public	A86	Roybridge	EME	Advise pothole near the 30mph signs.	Corpach ISU attending.			Single Carriageway	NW1756991		12960/10	
08/11/2017 16:55	Police	A86	Roybridge	EME	Artic has gone off the road and we require assistance for TM while recovery is completed. 18:00 update from police, recovery now require a crane to recover artic and are now requesting a closer of the A86 between Spean Bridge and Laggan from 21:00hrs.	Corpach attending to assist. Kingussie advised and will attend east end of closure for 21:00. Closure went ahead at 21:00. Police advised at 02:00hrs that the road is now officially re-open. Sit Rep sent. Police advised that one lane is still blocked. Police called at 02:35 advising that both lanes are now running. Fort William ISU cleared mud from c/way	Dutch lorry OK42JH	R061623	Single Carriageway			12955/65	
17/11/2017 10:25	Member of Public	A86	Roybridge	GEN	Mop has reported flooding at location near bus stop	[redacted] confirmed that its pooling at the bus stop near a gully which the inspectors are aware of and has been raised as a job, there is a flood sign in place at the locus [redacted] there is no further action required as drainage requires detailed investigation.			Single Carriageway				
20/11/2017 10:06	Member of Public	A86	Roy Bridge	EME	Report of flooding.	Corpach Supervisor attending. Cleared choked gully on eastbound lane.			Single Carriageway	NW1757697		12960/05	
09/12/2017 21:48	BEAR	A86	Roy Bridge	WIN	Asking if we want him to continue to TF as roads are sparkly on the braes	WSDO authorised			Single Carriageway				
12/12/2017 21:45	BEAR	A86	Roybridge	WIN	Slushy at sensor	Route 20-05 has started route			Single Carriageway				
13/12/2017 01:30	BEAR	A86	Roybridge	WIN	Slushy showing at sensor	PB3 will attend and check area. Patrol driver advised a little bit slushy with most of not plough able but did do a T1. Frontline starting shortly			Single Carriageway				
18/12/2017 02:00	Met Desk	A86	Roybridge	WIN	Surface state alarm ICY.	2005 to start early.			Single Carriageway				
27/12/2017 10:00	BEAR	A86	Roybridge to Roughburn	EME	Advising water on the verge at 3 points along route, asking if it can be re-directed as coming onto the road.	Corpach Supervisor advised. Cleared water away and left sandbags on the verge with salt in them.			Single Carriageway	NW1759820		12955/05	
27/12/2017 23:15	BEAR	A86	Roybridge	GEN	Ice warning at sensor	20-05 was there treating and ploughing around 21:00 now at the other end of his route, will ask PB5 to attend area after he starts patrol and do a couple of runs until frontline gets back down that way.			Single Carriageway				
30/12/2017 21:25	Police	A86	Roybridge to Newtonmore	WIN	Police ref: R070844 advise Roybridge to Newtonmore is a sheet of ice.	WSDO requested T1 for route 20-05. Driver contacted.			Single Carriageway				
31/12/2017 15:16	Traffic Scotland	A86	Roybridge to Nevis Range	EME	Receiving reports of an oil/diesel spill in area	Corpach ISU will check area. 8 bags Abzorb, 4 at each junction (Spean Br - Inveroy).			Single Carriageway	NW1859996		12960/90	