Example checklists for investigations

Incident checklist example – discharge of contaminant

1.	ENTRY UNDER WARRANT	
	If owner or occupier is present, produce warrant (each	
	enforcement officer is required to produce a warrant).	
	If owner or occupier is not present, leave in prominent	
	position or attached to structure: written notice with date, time of inspection and name(s) of officer(s).	
	time of inspection and name(s) of officer(s).	
	Take photograph of notice.	
	Inform owner or occupier within seven days of:	
	anything seized	
	from where	
	where it is held.	
	Notice must include:	
	date of entry	
	•	
	time of entry	
	time enforcement officers leave property	
	name(s) of enforcement officer(s)	
	address where inquiries can be made.	
2.	SAMPLES	
	Have you taken:	
	samples upstream of discharge?	
	samples downstream of point of discharge?	
	-	
	samples at point of discharge?	
	samples of suspected contaminant before discharge?	
	• sufficient volumes of samples for the analyses required?	
	Sample collection procedure	
	Ensure cross-contamination is avoided.	
	Has sample collector completed field sheet with details of samples collected?	
	After collection, the samples should be placed in a secure area (eg, in a chilly bin in a locked car). The person who collects the samples must ensure the samples are secure until registered and secured at the laboratory. Record in field sheet:	
	time and date of collection	
	name of person who collected the sample	

- · exact location of sample collection point
- number or label of sample
- · type of container
- · weather and temperature
- other conditions affecting the collection of sample.

(Note: One person should collect all samples and complete field sheet; another person should take all photographs including a photograph of samples being collected, and should check information in field sheet and sign to confirm the information has been checked).

Has there been a discharge of contaminant into air?

Can a sample be collected?

Is the equipment used to collect the sample in good condition?

Note: The person who uses the equipment should be qualified for its use by training or experience.

3. PHOTOGRAPHS

Have you taken photographs of:

- · the discharge?
- the general scene?
- vehicles, including licence plates and any other identification on the vehicle(s)?
- water or land above the point of discharge?
- water or land below the point of discharge?
- the sample sites?
- the samples being collected?
- the bottles/containers in relevant order, eg:
 - upstream of point of discharge?
 - downstream, so that the clarity of samples can be compared?
- any harmful effects of the discharge (eg, dead ducks)?

4.	ENVIRONMENTAL EFFECTS	
	Have you walked over the land or down the waterbed into which the discharge is occurring and taken notes and/or photographs of the effect on the environment?	
	Also describe unaffected environment (upstream, upwind, etc).	
	Have you established the nature/type of contaminant being discharged? (This is particularly important when deciding on the analyses that are to be carried out.)	
	Have you established the quantity/volume of contaminants discharged?	
	If fish, ducks, etc. have been killed, count numbers and identify species.	
	Have you considered requiring expert assistance from the appropriate department within the council, to attend on-site immediately for preparing a report on the adverse effects?	
5.	INTERVIEW DETAILS	
	Have you spoken to the following people in regard to the cause(s) of the activity and what they observed?	
	Have you written down in your notebook as they spoke to you what they said?	
	(i) Principals/directors:	Full Name:
	(ii) Site foreman:	Address: Phone number: Position:
	(iii) Employees:	Questions & answers () Other information ()
	(iv) Subcontractors:	
	(v) Other agents:	[repeat as above for each person]
6.	KEY FINDINGS	
<u> </u>	Were any instructions given?	
	Who gave the instructions?	
	What were the instructions?	
	Was the discharger acting on his/her own initiative or under the instructions of another person (eg, supervisor or manager)?	
	Who has the authority at the site?	

Have you established who owns the land? (Verify this by search of land title.) In particular, have you noted down any registration numbers and/or company names of any vehicles or machinery that can be checked later? Have you established if any party has a resource consent? If a resource consent is relevant, has the consent been breached? Is the discharge expressly allowed by a national environmental standard, rule in a regional plan, any relevant proposed regional plan, or regulations? Have you noted factors such as whether potential defendants: • are assisting in the clean-up? accepted responsibility for the pollution? were polite or aggressive towards council officers? were forthcoming with information? indicated remorse? agree to / are prepared to consider ongoing and/or future remedial action? realised any profits from the offence? **COMPLAINANTS** 7. Name: Details: Address: Phone number: Information provided: