

Bullocks Flat Sewage Treatment Plant Pollution Incident Response Management Plan



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PBPL SEMS 2012					
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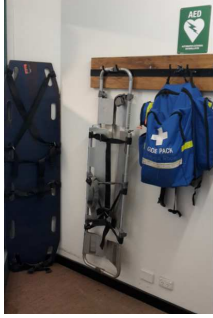




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7 Safety and Spill Response Equipment

The tables below outline the safety equipment, PPE and spill response equipment kept onsite at the STP.

Staff training in the safe and effective use of this equipment is addressed in *Section 10*.

Table 7.1 Safety equipment kept at Bullocks Flat

<u>Safety Equipment</u>	<u>Purpose</u>	<u>Image</u>
Code Pack – Administration Office, Skitube Terminal Building (near kronos clock)	Code Pack for use in Code Emergencies	
Draeger gas detector x 1 MSA Altair x 1	Monitoring gas discharge of confined space areas and chemical areas. Note: Gas detectors are maintained under a service contract with Draeger Australia and serviced and calibrated every 6 months in accordance with Australian Standards and records held on a company database.	
Draeger self-contained breathing apparatus (S.C.A.B.A) sets x 2	To allow workers to enter oxygen depleted atmospheres. Note: S.C.A.B.A are maintained under a service contract with Draeger Australia and serviced and calibrated every 6 months in accordance with Australian Standards and records held on a company database.	
First aid kits	Initial first aid response	
Rescue tripod and hand winch	Confined Space rescue	















<u>Safety Equipment</u>	<u>Purpose</u>	<u>Image</u>
Rescue tripod mast	Tank Rescue Operations	
Safety harnesses x 3 sets	Confined Space and Tank access operations	
Eye wash station shower	Initial first aid treatment where hazardous contaminants have come into direct contact with part of the body – to wash away contaminants	




Table 7.2 PPE kept onsite

<u>Equipment</u>	<u>Image</u>
Disposable overalls	
Rubber and general purpose gloves	
Rubber boots and waders	
Safety glasses / goggles	

<u>Equipment</u>	<u>Image</u>
Face shields	
Face masks	
Hearing protection	
Respirators	
Chemical resistant aprons	
Hard hats	
Wet weather coats and pants	

EXTRACT

Table 7.3 Spill response equipment kept onsite

<u>Spill Equipment</u>	<u>Storage Location</u>	<u>Image</u>
Spilmax 240ltr spill kit	Located at chemical shed area	
120L spill kit	Located at the rear of the STP Control Room beside the chlorine drum	
Other spill kits	One petro-oil spill kit located at Skitube Maintenance and one 90 litre spill kit located at the Freight shed	3 m ² room bags, 5 absorbent pads, and 1 poly bag at Maintenance.
Suction trailer – 1000 litres with pumping capacity	Located on Perisher premises as needed operationally. Further distance from STP 18km	

EXTRACT

8 Notifications

8.1 Contact Details

Table 8.1 Internal Personnel Contact Details

STP Emergency Procedure Perisher Internal Notifications			
Mountain Office	Channel 1 (Mountain Radio network)	Phone 2 way radio	Notified by: Time/Date: Signed:
Skitube Control Room	Channel 1 (Skitube Radio network) 4564	2 way radio Phone	Notified by: Time/Date: Signed:
Operations Director / Emergency Incident Coordinator – Michael Fearnside		Phone Speed Dial Mobile	Notified by: Time/Date: Signed:

Civil and Building Manager – David Rowson	Phone Speed dial Mobile	Notified by: Time/Date: Signed:
Sewage Treatment Plant Operator – Ben D’Helin	Phone Mobile	Notified by: Time/Date: Signed:
Skitube Manager – Greg Isele	Phone Speed dial Mobile	Notified by: Time/Date: Signed:
Skitube Electrical Manager – Garth Bush	Phone	Notified by: Time/Date: Signed:
Risk, Systems and Compliance Director, Systems and Compliance – Richard Tuck	Phone Speed Dial Mobile	Notified by: Time/Date: Signed:
COO – Peter Brulisauer	Phone Speed Dial Mobile	Notified by: Time/Date: Signed:
Environment Manager – Tanya Bishop	Phone Speed Dial Mobile	Notified by: Time/Date: Signed:
Safety Systems Manager – David Milne	Phone Speed dial Mobile Home	Notified by: Time/Date: Signed:
Environmental Officer – (currently vacant)	Phone Speed dial Mobile	Notified by: Time/Date: Signed:

8.2 Communicating with Neighbours and the Local Community

The following parties must be promptly notified of any overflow or discharge from the STP that may pose a risk to public health:

- All relevant internal stakeholders, including the relevant Supervisors/Managers See table 9.1. The relevant personnel will then communicate with the appropriate external stakeholders and authorities as listed in table 9.2;
- If guests and/or staff are injured, call 000 in the case of an emergency and / or notify Mountain Office;
- Call 000 (if the incident presents an immediate threat to human health or property);

Table 8.2 External Stakeholders and Relevant Authorities

EPA Reporting Hotline	13 15 55	Notified by: Time/Date: Signed:
Snowy Monaro Regional Council (SMRC) Duty Officer Duty Officer will notify SMRC Enviro Health Officer will notify residents	(02) 6451 1195 1300 345 345	Notified by: Time/Date: Signed:
Greater Southern Public Health Unit (Albury) - Infectious Disease Outbreak After hours number diverts to Albury Base Hospital - ask for on call Public Health Officer	(02) 6080 8900	Notified by: Time/Date: Signed:
Safework NSW Reporting Hotline	13 10 50	Notified by: Time/Date: Signed:
NSW Fire and Rescue If the situation warranted calling 000 as the first point of notification do not ring	1300 729 579	Notified by: Time/Date: Signed:
NSW Local Land Services - Cooma	(02) 6451 1455	Notified by: Time/Date: Signed:
NSW Office of Environment and Heritage - Alpine Resort	(02) 6450 5555 AH - 1800 629 104	Notified by: Time/Date: Signed:
NPWS Senior Team Leader, Perisher (Ryan Petrov)	(02) 6457 4455	Notified by: Time/Date: Signed:
Novotel Lake Crackenback Resort General Manager (Anthony Cleary) Maintenance Manager (Brent Hall)	(02) 6451 3000	Notified by: Time/Date: Signed:
Snowy Hydro (Safety and Environment Incidents Line)	1800 766 333	Notified by: Time/Date: Signed:
Gaden Trout Hatchery General Manager Assistant Manager	(02) 6451 3400 (02) 6451 3401	Notified by: Time/Date: Signed:
NSW Office of Water – Bega	(02) 6491 8200	Notified by: Time/Date: Signed:

Notifications to media will be made in accordance with the Reportable Events Policy ([SEMS 3.4.2](#))

8.3 Incident Information to provide to the EPA

STP Bullocks Flat	
Date	Time
Nature of spill	Duration of spill
Estimated quantity	Concentration of any pollutants
Discharge point	
Cause of the spill and any circumstances	
Action taken or proposed to be taken	
Any resulting pollution or threatened pollution from the action	

8.4 Additional Resources

8.4.1 Liquid Pumping and Transport

Contact Southeast Waste Recovery (6456 4657 or Steve Field 0428 409 669) if assistance is required for any pumping.

Contact Cleanaway (Liquids and Industrial Services) in Queanbeyan if further assistance is needed with pumping and liquid transport (02 6297 8185).

8.4.2 Portable Toilets

For Portable toilets, where required, contact local Council (Table 9.2) or Events Hire contacts (eg. TFH Cooma 0418 666 663). Local builders may also be able to assist.