

Preamble

John Holland has been engaged by Sydney Water to design and construct the Upper South Creek Advanced Water Recycling Centre (AWRC) project (the project). John Holland has been granted an Environmental Protection Licence (EPL) No. 21800 by the NSW Environment Protection Authority (EPA).

The Workplace Emergency Response Management Plan (USCP-JHG-MPL-HSE-0001) has been prepared to comply with the requirements under the Protection of the Environment Operations (POEO) Act 1997 Part 5.7A Duty to Prepare and implement Pollution Incident Response Management Plans and POEO (General) Regulation 2009 Part 3A.

A Pollution Incident Response Management Plan must be prepared for all projects based in NSW that hold an Environment Protection Licence (EPL), or for any project if directed to prepare one by the EPA.

It is a requirement under Clause 98D of the Protection of the Environment Operation Amendment Regulations 2012 that certain sections of the Plan are made publicly available on the website within 14 days after being prepared and approved for issue. The sections are those that cover procedures for contacting the relevant authorities and communicating with the community.

Section 2.24 of the Workplace Emergency Response Plan meet the requirements of Clause 98D and have been extracted and made available on the John Holland website.

The Authorities must be notified in the order listed below.

When notifying authorities that a pollution incident has occurred, the following information must be provided:

1. The time, date, nature, duration and location of the incident
2. The location of the place where pollution is occurring or is likely to occur
3. The nature, the estimated quantity or volume and the concentration of any pollutants involved, if known
4. The circumstances in which the incident occurred (including the cause of the incident, if known)
5. The action taken or proposed to be taken to deal with the incident and any resulting pollution or threatened pollution, if known.

The information required is the information known to the person notifying the incident when the notification is required to be given.

If the information required to be included in a notice of a pollution incident under items 3, 4 and 5 is not known when the initial notification is made but becomes known afterwards, that information must be notified immediately after it becomes known.

Section 2.24 Notification of Agencies of a Pollution Incident if there is a risk of Material Harm to the Environment

	Name		Details
1	Emergency Services*	Police Fire & Rescue Ambulance HAZMAT	000
* Only ring 000 if the incident presents an immediate threat to human health or property and requires Emergency Services. If the incident does not require an initial combat agency or once the 000 call has been made, notify as listed below.			
2	NSW EPA (if not ARA)	Pollution Line	131 555
3	NSW Health	Public Health Unit - Liverpool Unit	Standard Hours – 02 9794 0855 After Hours – 02 8738 3000
4	NSW Health	Public Health Unit – Penrith Unit	Standard Hours – 02 4734 2022 After Hours – 02 4734 2000
5	Water NSW (Upper Canal)	Report a hazard	1800 061 069
6	Department of Primary Industries	Fisheries NSW	1300 550 474
7	Western Sydney Parklands		02 9895 7500
8	Comcare		1300 366 979
9	SafeWork NSW	Information Line	131 050
10	Wollondilly Shire Council		02 4677 1100
11	Penrith City Council		02 4732 7777
12	Liverpool City Council		1300 362 170
13	Fairfield City Council		02 9725 0222
14	Canterbury-Bankstown City Council		02 9707 9000

Section 2.24 Community Notification and Action Protocol of the Workplace Emergency Response Plan

Pollution Incident Scenario	Potential Impacts	What to do	Who to notify	When	Communication Mechanism
Fuel or oil spill into waterway	Damage to ecosystem	Notify users	Principal	Principal within 15 minutes	Notification (e.g. door knock / telephone, letter drop)
			Water NSW (for Upper Canal)	Within 15 minutes	
			Downstream users	1 hour Following clean-up	
Large release from sediment basin	Siltation of watercourse	Avoid entering watercourse.	Principal	Principal within 15 minutes	Notification (e.g. door knock / telephone, letter drop)
		Cease pumping any water	Downstream users	3 hours When water has been removed	
Chemical spill entering drain	Exposure to chemicals	Avoid entering drain.	Principal	Principal within 15 minutes	Notification (e.g. door knock / telephone, letter drop)
		Don't drink / use any water originating from drain	Adjacent residents / businesses	3 hours When chemical has been removed	