

# Dragon Phoenix Resort and Restaurant

Pollution Incident Response Management Plan

EPA License No. 11821



## **Introduction**

Dragon and Phoenix Resort and Restaurant (DPRR) has prepared a Pollution Incident Response Management Plan (PIRMP) for the Dragon Phoenix swimming pool facility located at 361 Frome Street, Moree. The annual return date is 31 August every year.

The licence regulates water pollution resulting from the swimming pool.

The PIRMP contains details of site specific action that DPRR have or will, (when required as a result of an incident), put in place to improve the way pollution incidents are reported, managed and communicated to the general community.

These actions meet the environmental requirements introduced by the Protection of Environment Operations Act 1997 (POEO Act).

### **1.0 Objectives**

The PIRMP aims to ensure there is:

1. Comprehensive and timely communication about a pollution incident to staff at the premises, the Environmental Protection Authority, other relevant authorities specified by the Act, and people outside the facility who may be affected by the impacts of the pollution incident.
2. Control of risk of a pollution incident at the facility by requiring identification of risks and the development of planned pre-emptive actions to minimise and manage these risks; and
3. A plan properly implemented by trained staff, identifying persons responsible for implementing it, and ensuring that the plan is regularly tested for accuracy, currency and suitability.

### **2.0 Description of Hazard**

Spillage of pool chemicals – during unloading to onsite storage.

Rupture of spa discharge pipe

### **3.0 Pre-emptive Actions to be taken**

The following pre-emptive actions shall be implemented to mitigate the hazards

Hazard description	Pre-emptive action
Spillage of pool chemicals	<ol style="list-style-type: none"> <li>1. Spill kit on site</li> <li>2. Fire extinguishers located at the main office</li> <li>3. Fire extinguishers checked and maintained annually by accredited person</li> <li>4. Chemical SDS updated regularly</li> <li>5. Pool chemicals store is secure</li> <li>6. Storage is ventilated.</li> <li>7. Daily check of stock/ area.</li> </ol>
Rupture of spa discharge pipe to stormwater drain, leading to escape of artesian water to surround land in breach of licence	Routine inspection of hydraulic lines and pumps

#### 4.0 Inventory of Potential Pollutants

Potential Pollutant	Max Possible Quantity	Storage Details
Sodium Hypochlorite	1500 Litres x 1 tank	Store room next to the owner resident
Tidie	20 litres x 2 drums	Store room next to room 16

#### 5.0 Contact details for Immediate Notification of a Pollution Incident

Under the Protection of the Environment Operations Act 1997, it is now a requirement that all pollution incidents are report to the EPA, NSW Health, Fire & Rescue NSW, WorkCover NSW, and the local Council when material harm to the environment is caused or threatened.

If the incident presents an immediate threat to human health or property, 000 will be called first as Fire & Rescue NSW, the NSW police and the NSW Ambulance Service are the first responders, as they are responsible for controlling and containing incidents.

If the incident does not require an initial combat agency, or once the 000 call has been made, notification to the following authorities in the list order should occur. The 24 hours hotline for each authority is given

NSW Environment Protection Authority Environment Line - Armidale	131555 or 6776 0000
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Moree Hospital	6757 0000
Work Cover	131050
Moree Plains Shire Council	6757 3222
Fire, Police and Ambulance	000

## **6.0 Communicating with neighbours and the Community**

Early warning and regular update to owners and occupiers of premises who may be affected by an incident occurring at the DPRR will be notified as follows:

Properties surrounding the facility:

Should a neighbour be required to take actions due to an impending or actual pollution risk, a call to the telephone (landline and /or mobile) of the resident or business where a pollution impact may be experienced will be made by the management of DPRR.

In the event of a major pollution incident, residents or businesses may be further contacted by an emergency service representative, such as in a case where evacuation or critical safety actions are necessary.

An “all-clear” telephone call will also be made to residents when the incident is no longer of concern or normality has been restored.

Wider community:

Depending on the nature, scale and timing of the incident, DPRR will provide information via the local media.

## **7.0 Staff Training**

Staff are required to have training in and hold the following qualification / certificates where applicable:

First Aid

Chemical handling

## **8.0 Testing Plan**

This plan will be tested once every 12 months to ensure that the information contained is accurate and up to date.

## **9.0 Site Plan**

The plan shows the location of chemical storage and emergency assembly point (appendix A)

## **10. MSDS**

See the appendix B

## **11. Further Information**

The PIRMP has been developed to comply with legislative obligations and is not an indication of increased pollution risk from the facility. DPRR welcomes any further enquiry about the PIRMP which can be made by calling DPRR directly on 02 6752 5555