



Incident Action Plan

Waste Management Sub-Plan

Incident Name		
Date of This Plan		
Operational Period Date / Time	From:	
	To:	

Compiled By Planning Officer			
Name:			
Signature:		Date:	

Waste Management Sub-Plan

Incident Name:		Date Prepared:	
Location / Description:			
Operational Period			
From:		To:	
Prepared By			
Name:		Section:	

Background			
Incident Name:			
Incident Level:	Level 1 <input type="checkbox"/>	Level 2 <input type="checkbox"/>	Level 3 <input type="checkbox"/>
Pollutant Type:			
Pollutant Amount:			
Sill Location:			
Spill Date and Time:			

Purpose and Scope	
<p>This plan is written at the request of the Incident Controller of (insert incident name) and is an incident specific waste management plan.</p> <p>This plan will cover the over-arching oil recovery and waste management issues relating to the (insert incident/vessel name) which involves the following activities (insert activities)</p>	

Objectives		
<p>The key objectives include:</p> <ul style="list-style-type: none"> • Identification of Temporary Storage Site (TSS) for waste • Identification of primary, secondary and final waste storage locations • Reduction of waste generation using the most effective response techniques • Segregation of waste streams upon initial recovery • Avoiding secondary contamination 		
Waste Identification		
<p>The following categories of waste material have been identified. Volumes of these types of each collected materials will be difficult to determine and as such, should be updated daily in a register. The volumes have been estimated as at (insert time) on (insert date).</p>		
Type of Waste	Description	Estimated Volume
Liquid	Total release to date (insert type)	
	Potential worst case scenario (insert type)	
Liquid	Skimmer from water and spill source (based on 20% recovery)	
Solid	Shoreline material collected that is contaminated with oil (sand and beach debris) (<i>potential oil ashore 80% total volume x 10</i>)	
Solid	Contaminated PPE from shoreline response (Non-reusable)	
Solid	Dead or injured wildlife	
Solid	Non-oil contaminated general waste (municipal waste)	

Waste Management Approach

Waste Streams:

- Oil and Water
- Oil and Soil
- General Waste (contaminated)
- General Waste (not contaminated)
- Deceased Wildlife (contaminated)

Implementation Plan

On Water Recovery:

Option 1

- Waste oil collected using containment and recovery units offshore to be transferred directly to (insert option)
- Oil to be offloaded at (insert option)
- Waste oil to be sorted at temporary storage facility at (insert option)
- Waste storage areas are to be segregated into waste streams
- Waste oil contractor to collect waste from temporary storage (insert option) and transfer to long term temporary storage
- All waste to be tracked by waste contractor

Option 2

- Anchor large bulk storage barges offshore
- Containment and recovery vessels to transfer waste to bulk storage barges
- Bulk storage barges to be transferred to (insert option)
- Oil to be offloaded at (insert option)
- Waste oil to be stored at temporary storage facility at (insert option)
- Waste oil contractor to collect waste from temporary facility and transfer to long term temporary storage
- All waste to be tracked by waste contractor

Onshore:

Option 1:

- Liquid oil collected onshore and stored in fast tanks, IBC's or lined storage pits above the high tide line
- Bulk oil and sand stored in bags above high tide line
- Waste oil to be collected and transferred to (insert option) temporary storage area
- Decontamination area established
- Waste contractor to collect and transfer to temporary storage

Resources Required – Temporary Waste Storage Collection

Item	Amount Required	Comments

Waste Contractor		
Contractor Name	Contact Person	Contact Details (Phone & Email)

Waste Management Locations/Staging Areas		
<p>The following staging areas and temporary storage sites (TSS) have been currently identified however may change frequently dependant on clean up conditions.</p>		
Location	Description	Comments

Transportation
<p>Approved transporters will be used from the staging areas identified above to the approved destination facilities identified below (Final Destination). All transporters of recovered oil and solid waste generated as a result of the oil spill will be registered transporters under the <i>Environmental Protection (Controller Waste) Regulations 2004</i> as regulated by the Department of Environment Regulation (DER).</p>

Final Disposal			
<p>The final disposal locations have been determined according to the waste types that are able to receive. These locations have been identified as the following:</p>			
Waste Disposal Facility	Class	Location	Types of Waste