

Guide No	3474	Customer Last Guide Full Review	23 Aug 2024
Category	Hazardous Industry/Facility	DFES Last Site Inspection Date *	23 Aug 2024
Name of Site *	AURIZON FORRESTFIELD CONTAINER	Status	Published

## Administrative Information

### 1. Business Details

Nature of Operations *	Containerised freight terminal		
DFES Region *	Metro North East	District Officer *	DO Swan
Station *	Belmont FRS	Platoon *	A
Physical Address *	882 ABERNETHY ROAD	Suburb *	HIGH WYCOMBE
Latitude *	-31.95856	Longitude *	115.98789
UBD Street Map Coord *	271 Q4	Site Administration Email *	
Telephone Business Hours *		AH Emerg. Phone *	

AH Contact(1) *		Phone *		Mobile *	
AH Contact(2) *		Phone *		Mobile *	
SITE Contributor Name *		Contributor Email *		Contributor Contact Number *	

Emergency Control Centre Location *	tbc		
DFES Content Manager File No. (FESGaP Admin Only)	D31586	DFES BEB File No. *	343268
Dangerous Goods Licence No. *	DGS023077 - Exp012029	DWER Licence No. *	tbc
Direct Brigade Alarm Number *	tbc	Key Held by DFES *	No

### 2. Construction

Site area m2 *	40000		
Roof *	Other	Notes	Portable buildings
Floors *	Other	Notes	Portable buildings
Walls *	Other	Notes	Portable buildings
Stairs *	No		
Floor area 1 *	Container Terminal	area m2 *	40000
Floor area 2 *	na	area m2 *	0

Floor area 3 *	na	area m2 *	0
Date of Construction *	Dec 2023		

3. Guide Review or Site Inspection Intervals								
Customer Guide Review *	Every Three Years	<input checked="" type="radio"/>	Every Two Years	<input type="radio"/>	Once a year	<input type="radio"/>	Twice a year	<input type="radio"/>
DFES Site Inspection *	Once a year	<input checked="" type="radio"/>	Twice a year	<input type="radio"/>	Four times a year	<input type="radio"/>		

4. Legislative requirement of monitoring, reviewing and maintenance of the Guide: when 1, 2 or 3 occur or within 3 years of last full guide review					
Near Miss / Incident	<input type="checkbox"/>	DG Changes	<input type="checkbox"/>	Facility / Site Alterations	<input type="checkbox"/>

**Arrival Information/Action****1. Arrival Information/Action Required \***

MANIFEST LOCATED LHS OF ROAD OUTSIDE K&S HEAVY HAULAGE.

██████████ Terminal Operations Manager. ██████████

On Duty Gatehouse Operator. ██████████

On-duty Operations Coordinator. ██████████

ARC Network Control Metro Emergency. 1300 987 246

ALL RAIL MOVEMENTS MUST BE CEASED.

LIAISE WITH ON DUTY GATE HOUSE OPERATOR, WHO WILL MEET DFES AT MANIFEST.

AFTER HOURS, USE MOBILE PHONE NUMBERS, NOT STAFFED 24/7.

AFTER HOURS ARC MUST BE CONTACTED ALSO FOR RAIL MOVEMENT.

MANIFEST WILL SHOW POSSIBLE CHEMICALS ON SITE, LIAISE WITH DUTY GATE HOUSE MANAGER FOR CURRENT ON-SITE CHEMICALS.

## Specific Hazard Information



## 1. Assessment (details on the facility that require special attention and/or areas to avoid) \*

Site is a container terminal transport yard.

Primary method of operation is in-transit storage.

Rail movements occur during the day.

Heavy Plant (Reachstackers) operating in terminal area. Heavy vehicles frequent the site to for inbound and outbound container handling.

## 2. Dangerous Goods and/or Hazardous Materials On Site \*

Dangerous Goods on Site	UN No (ID No)	Class (Division)	Sub Risk	Pack. Grp.	Licence Quantity	Units	Average Quantity	Units	Location
Sodium Cyanide	1689	6.1	"NA"	I	50	T	50	T	Area 5
Flammable Liquids	0000	3	"NA"	II/III	78	kL	78	kL	Area 1
Flammable Solids	0000	4.1	"NA"	II/III	39	T	39	T	Area 3
Oxidising Substances	0000	5.1	"NA"	II/III	39	T	39	T	Area 4
Corrosive Substances	0000	8	"NA"	II/III	39	T	39	T	Area 3
Toxic Substances	0000	6.1	"NA"	II/III	28	T	28	T	Area 5
Miscellaneous Dangerous Substances and Articles	0000	9	"NA"	III	39	T	39	T	Area 4
Aerosols	1950	2.1	"NA"	NA	50	kL	50	kL	Area 2
Oxidising Gases	0000	2.2	5.1	NA	14	kL	14	kL	Area 2
Miscellaneous Dangerous	0000	9	"NA"	NA	14	T	14	T	Area 2

Dangerous Goods on Site	UN No (ID No)	Class (Division)	Sub Risk	Pack. Grp.	Licence Quantity	Units	Average Quantity	Units	Location
Goods and Articles									

Note: This listing is only for quick reference use by emergency services and does not replace the need for a manifest. For additional information and accurate up to date listing of hazards please refer to the current manifest, which is a mandatory requirement for premises storing/handling/processing dangerous goods/hazardous materials.

3. Safety Data Sheets/Manifest/Hazard Identification (Y or N and/or Location)					
Safety Data Sheets *	No	Current At	23 Aug 2024	Location	Products are various. No specific SDS are available. Refer to Emergency Response Guides for the Class.
Emergency services manifest *	Yes	Current At	23 Aug 2024	Location	Site entry manifest box
Gas Detectors *	No	Location			
		Type			
Wind direction indicator(s) *	No	Location			
Wind intensity measurement *	No	Location			
Placarding *	Yes	Location	Containers are placarded for transport		
Hazard diamonds *	No	Location			

## Operational Information

### 1. Means of Escape and Staff Numbers

Evacuation Plan Available *	Yes	If No - Why	
		Location	Referred to as SERP (Site Emergency Response Plan). Held in Office and copy in manifest box.
Shelter-in-place Refuges *	No	Location	
Staff Evacuation Procedures *	Yes	If No - Why	
		Location of Evacuation Maps	Reference in the SERP.
Assembly Areas Identified *	Yes	If No - Why	
		Location	Refer to site plan and signage
Ground Floor Exits		Location	

Lift/s *	No	Emergency Lighting *	No	CCTV *	No		
Siren/Light *	No	Phone *	No	Radio *	No	PA System *	No

Number of People On-Site:					
Day *	10	Night *	5	Weekends/PublicHolidays *	5

### 2. Exposures (both on and off site) \*

None

### 3. Access

Emergency Access Location *	Site entry from Abernethy Road adjacent to K&S Freighters and Gemco.
Secondary Emergency Vehicle Access *	Entry from Abernethy Road Aurizon Maintenance Facility. Entry adjacent to Blasta Brewing opposite from Ampol.
Staging Area *	Anywhere
Aerial Appliance Access *	Yes, direct on to terminal hardstand
Aerial Appliance Obstructions *	None

### 4. Security Provision

Staffed 24/7	<input type="checkbox"/>	Guard Dogs	<input type="checkbox"/>	Electric Fence	<input type="checkbox"/>	Security Patrols After Hours	<input type="checkbox"/>
Gates Locked After Hours	<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>



**5. Site Resources Available in Case of an Emergency**

Technical Expert *	No	Technical Expert Name *	Refer to Manifest for site contacts	Technical Expert Details *	
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Lime (Hydrated)	Qty *	0	Location	
Dry Sand	Qty *	0	Location	
Other Neutralising Agents	Qty *	0	Type	
			Location	
Absorbents	Qty *	2	Type	Spill kits
			Location	Adjacent to DG Storage areas and diesel storage tank
Emergency trailer, SCBA, spill bins etc. *	No		Type	
			Location	

**6. Additional Resources Required (i.e. Foam Trailer, Medium Tanker, Mutual Aid etc.) \***

To be determined with DFES inspection

7. Services/Utilities			
Fire Indicator Panel (FIP) *	No	Location	
Sub Fire Indicator Panel (FIP) *	No	Location	
Main Power Isolation Point *	No	Location	
Uninterruptable Power Supply *	No	Location	
Solar Array and Invertor *	No	Location	
Solar System Isolation Point *	No	Location	
Hazardous Gas Isolation Valve *	No	Location	
Domestic Gas/Fuel Isolation Valve *	No	Location	
Mains Water Isolation Valve *	No	Location	
Stormwater Isolation Valve *	No	Location	
Wastewater Isolation Valve *	No	Location	
Sewer Isolation Point/Valve *	No	Location	
Flammable Refrigerent Gas *	No	Location	
		Type	
		Quantity	

8. Active Fire Safety Systems (Yes or No and add note if required)							
Sprinkler System *	No	Location					
Sprinkler Booster *	No	Location				Number of Inlets	
Sprinkler System Stop Valve *	No	Location					
Fire Pump Room *	No	Location					
Fire Water Tanks	No	Location				Capacity (lts)	
Street Hydrants Primary *	No	Location					
		Mains Size (mm)		Flow Pressure (kPa) 1 x AWG (25mm)		Flow Rate (l/s)	
				Flow Pressure (kPa) 2 x AWG (25mm)		Flow Rate (l/s)	
Street Hydrants Secondary *	No	Location					
		Mains Size (mm)		Flow Pressure (kPa) 1 x AWG (25mm)		Flow Rate (l/s)	
				Flow Pressure (kPa) 2 x AWG (25mm)		Flow Rate (l/s)	
On-site Hydrants Mains Fed *	Yes	Mains Size (mm)	100	Flow Pressure (kPa)	410	Flow Rate (l/s)	10
On-site Hydrants Pump Fed *	No	Mains Size (mm)		Flow Pressure (kPa)		Flow Rate (l/s)	
Hydrant Booster Systems *	No	Hydrant Booster Systems Location				Number of Inlets	
Foam Supplies(qty, type, loc) *	No	Type A, B or AR	Product Name		Location		Qty Litres
Smoke Management Systems *	No						
Smoke Alarms *	No						
Thermal Alarm *	No						
Gas Discharge *	No						
Other Alarms *	No						
Other Systems *	No						

9. Passive Fire Systems			
Fire Walls *	No	Notes	
Fire Floors *	No	Notes	
Fire Stairs *	No	Notes	
Fire Rated Lifts *	No	Notes	
Fire Rated Service Shaft *	No	Notes	
Fire Doors *	No	Notes	

On-site Drainage System *	Yes	On-site Drainage System Type	Stormwater drainage
On-site Drainage System Plans *	No	On-site Drainage System Location	
Bund in Place *	Yes	Qty in Lts	2 x Bunds have been set up - approx 15000L each

Fire Wastewater containment on-site *	No	Location		Capacity in Lts	
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Off-site Drainage Systems *	No	Type	
Off-site Drainage Plans *	No	Location	
Closest compensating basin, river system/water body, sensitive environmental receptor *	No	Type	
		Location	

10. Integration with Other FESERG & OPP (Yes or No + Name & GuideNo) - name facilities that may be affected			
Affects other guides	No		
Name	No		

**11. Site Plans, Floor Plans**

Site Plan *	Yes	Location	Held in manifest box
Floor Plan *	No	Location	

**12. Location and Site Maps (Dangerous Goods Symbols)**

Location Map *	Yes	Location	Held in manifest box
Site Map with Dangerous Goods Symbols *	Yes	Location	Held in manifest box

**13. Evacuation of Surrounding Facilities and Community - Must Complete if applicable**

Off-site shelter in Place to be considered *	No	Procedure	
Off-site shelter in Place plan *	No	Location	
Off-site Evacuation to be Considered *	No	Procedure	
Off-site Evacuation Plan *	No	Location	
Are Responding Agencies Advised of Off-Site Plans? *	No	Who has plans?	
Media Notification Required (offsite impact) *	No		

**14. Neighbours: Name of Business, A/H Phone number, business hours, Number of Persons on Site - day(d), night(n), weekend(w) \***

K&S Freighters DGS022858  
Gemco

15. Environmental Considerations (Spillage containment and removal, extent of smoke plume and/or gas plume)

C h e c k e d	Description	Notes
<input type="checkbox"/>	Consider containment of spillage on-site	Remondis
<input type="checkbox"/>	Name of Waste Contractor	
<input type="checkbox"/>	Determine/locate contingency plans for accidental spillage and offsite removal of wastewater	
<input type="checkbox"/>	Ensure DWER - Pollution Response informed	
<input type="checkbox"/>	Consider extent of plume fall-out and potential impact on community	
<input type="checkbox"/>	Contact DFES COMCEN and seek advice from HEAT, including Dept. Health representative	

16. Other Important Notes (Safeguards, proximity to houses, community facilities, hazards, groundwater etc.)