



KWD FM15 Fire Drill Check Sheet

Date: _____

Drill Observer: _____

Phone: _____

<u>PRIOR TO DRILL:</u>	YES	NO
Have Fire wardens been assigned and trained?		
Do Fire wardens have vests or caps for identification?		
Have persons with disabilities been identified and assigned help to assist in evacuation to a refuge area?		
Have assembly areas been designated and employees trained?		
Are "emergency plans/procedures" posted?		

<u>DURING THE DRILL:</u>	YES	NO
Did the occupants evacuate the building immediately after the evacuation was initiated?		
Was evacuation orderly and quick?		
The Office was evacuated in ___ Minutes?		
Did civil defence respond?		
Were instructions given to move to the designated assembly points?		
Were all exits used?		
Were all restrooms, conference rooms checked?		
Did fire door operate correctly?		
Was everybody continuously kept informed regarding the situation?		
Was a communication system applied during the evacuation?		
Drill Information		
Number of persons who were present at office on drill date?		
The time when you reached the assembly point (HH:MM)		
Number of persons evacuated the office to the assembly point (Count at assembly point)		

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Appendix 6

Fire Equipment Inspection Log Sheet

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KWD FM16 Fire Equipment Inspection Log Sheet

(A) FIRE EXTINGUISHERS: MONTHLY INSPECTION ROUTINE

IS 291: 2002 requires that fire extinguishers should be checked monthly by the user to ensure that each extinguisher is immediately available for effective use and to take corrective action if necessary. The monthly inspection procedure for fire extinguishers shall determine that:

1. The extinguisher is in its designated place.
2. Access to or visibility of the extinguisher is not obstructed.
3. Any seals or indicator tabs are not broken.
4. Pressure indicators, where fitted, show the correct pressure.
5. The extinguisher has not been damaged.
6. The extinguisher does not have obvious defects such as a clogged nozzle, corrosion, leakage or a loose or damaged hose.
7. In the case of all carbon dioxide gas extinguishers the discharge horn or hose/horn is properly secured.
8. The maintenance record label is properly attached to the extinguisher and is up to date and the Register is entered up to date.

More frequent inspection may be necessary in the following cases:

- a) High frequency of outbreaks of fires.
- b) Severe hazard.
- c) Susceptibility to tampering, damage, vandalism or malicious mischief.
- d) Locations which make extinguishers susceptible to mechanical injury such as exposure to abnormal temperatures, to corrosive atmospheres or to physical obstructions.

Where an inspection reveals that (c) or (d) has occurred then the extinguisher shall be immediately withdrawn from service and arrangements shall be made for the extinguisher to undergo maintenance.

(B) HOSE REELS: MONTHLY INSPECTION ROUTINE

BS EN 671-3:2009 requires that the frequency of the routine inspection of the hose reels should essentially be determined by risk assessment. The monthly inspection procedure shall determine that the hose reel is:

- a) Located in the designated place.
- b) Unobstructed, visible and has legible operating instructions.
- c) Is not obviously defective, corroded or leaking.

(C) FIRE BLANKETS: MONTHLY INSPECTION ROUTINE

The monthly inspection procedure for fire blankets should determine that:

1. The fire blanket is in its designated place.
2. Access to or visibility of the fire blanket is not obstructed.

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Appendix 7

Emergency Lighting Inspection Check sheet

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KWD FM14 Emergency Lighting Check Sheet

Emergency Lighting Check Sheet

Date
Name

Location	Details of Inspection	Result of Action Taken	Signature

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Appendix 8

Risk Assessment – Emergency Response

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RA08 Risk Assessments Concerning Emergency Response



No.	Activity /Area	Hazard	Risk	Exposed Personnel	Existing Controls	Risk Assessment/Rating			Recommendations	Priority
61	Fire	Prompt signage to fire exits	Personal Injury during emergency evacuation	Employee/ Contractor/ Member of the public	Small number of prompt signage to fire exits, emergency lighting installed	M	Lt	M	More suitable prompt signage to fire exits needs to be erected in the MRF.	3
62	Fire	Obstructed fire exits	Personal Injury during emergency evacuation	Employee/ Contractor/ Member of the public	Good house - keeping practices are in place	M	Lt	M	Recommend all fire exit doors be checked regularly for obstructions and be readily identifiable (appropriate signage).	3
63	Fire	Lack of display of emergency procedure	Personal Injury during emergency evacuation	Employee/ Contractor/ Member of the public	Fire emergency plan in place	M	Lt	M	Ensure staff are made aware of the emergency procedures and ensure emergency plan is on display. What to do and where to go in an emergency situation.	3

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No.	Activity /Area	Hazard	Risk	Exposed Personnel	Existing Controls	Risk Assessment/Rating			Recommendations	Priority
64	Fire	Fire Extinguishers	Personal Injury during fire control	Employee/ Contractor/ Member of the public	Fire extinguishers serviced on a regular basis	L	Lt	To	Ensure staff trained in the use of fire extinguishers. Ensure signage in place to indicate which extinguisher to use for different fire types. Implement monthly checks on fire extinguishers on-site.	4
65	Fire	Lack of Fire Drill	Personal Injury during emergency evacuation	Employee/ Contractor/ Member of the public	Fire inspection once a year by fire department	M	lr	S	Ensure the effectiveness of the annual fire drill is recorded. Ensure fire assembly point is designated for all staff in an area away from traffic.	2

No.	Activity /Area	Hazard	Risk	Exposed Personnel	Existing Controls	Risk Assessment/Rating			Recommendations	Priority
66	Fire	High combustible loading / Accumulation of combustible dust	Personal Injury	Employee/Contractor/Member of the public	Appropriate IP ratings on electrical equipment	H	Ir	In	It is recommended that house-keeping throughout the site be improved to include periodic removal of dust, especially from motors, lighting, electrical panels. Dust must be vacuumed and blown off equipment of building surfaces.	1
67	Fire	Storage of diesel fuel and lubricating oil in IBC & drums in sorting building	Inside storage of combustible fuel. Fuel spillage in area of high loading.	Employee/ Contractor/ Member of the public	None	M	Lt	M	It is recommended that fuel storage be located outside the building from a properly banded fuel storage tank and dispensing station. Drums of flammable or combustible oils should be stored in appropriate storage cabinets.	3

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Appendix 9

Electrical Test Certificate

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Date 5/11/13

Periodic Inspection Report for an Electrical Installation

PE No. 10396

REGISTERED CONTRACTOR DETAILS:

Name DIARMUID CRONIN
Address Trake Road
Hillonney Co. Kerry
Reg No. 30078



Electro-Technical Council of Ireland Limited

INSTALLATION DETAILS:

Occupant Name/Trading as MWO
Address Aughacureen
Hillonney Co Kerry
Occupant In Attendance? Yes No

Installation Approx Age 2001

PLEASE CIRCLE ANSWERS OR TICK BOXES AS APPROPRIATE

Installation Category? Domestic Commercial Industrial Other (specify) _____
Reason for Inspection? Insurance Inspection Safety Audit If Other (specify) _____

Extent of Installation covered by this report? Entire Installation* YES NO (see partial inspection details below)

* N.B. Cables concealed within trunking and conduits within the fabric of the building or underground have not been inspected unless stated otherwise.

If Partial Inspection Specify what part the report refers to _____

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TYPE OF SYSTEM EARTHING: TNCS TT, TNS, IT

Installation Voltage Single Phase Three Phase L1. 398_v L2. 400_v L3. 395_v L1-L2 235_v L2-L3 238_v L3-L1 232_v

Max prospective S/C current _____ A Main isolation** and overcurrent device type? NONE SWITCH FUSE MCB MCCB

Nominal rating 500 A ** If a main RCD is used as a main isolating device the following details are required Rated current I_n _____ A

Tripping current I_{Δn} _____ mA

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Appendix 10

Fire Alarms Test

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BCS
Security & Automation
Shinnagh
Rathmore
Co. Kerry

064 7758289

087 2221723

email: barneycarolan@hotmail.com

Service Report

DATE:	16-2-2017
CUSTOMER:	KILLARNEY WASTE DISPOSAL AUGHACURREEN
SYSTEM TYPE:	HKC PANEL 16/120
E/E ZONES:	1. TEST OK
ALARM ZONES:	2-13 TEST OK
PANIC ALARM/S:	14. TEST OK
FIRE ZONE/S:	15-17 TEST OK
DIGI DIALER	PHONE LINE OK
CENTRAL STATION:	MMC CORK OK
BATT:	12. VOLT 7 AMP REPLACED 16-2-2017
OTHER: MISC:	SABB OK STROBE OK INT BELL OK

Barney Carolan
16-2-2017

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Appendix 11

Fire Extinguisher Testing

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FIRE CERTIFICATE

Fire Certificate Number: 15545



Carrigaline, Co. Cork Tel: 021 4372346

KWD RECYCLING

AGHADOE, KILLARNEY, CO. KERRY

B-Safe Fire Engineers, hereby certified that the fire equipment in the above premises has been installed, serviced and maintained to I.S. 291:2015 and E.N.3 Irish and European Standards

	N/A	Passed
W/Chem:	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Dry Powder:	<input type="checkbox"/>	<input checked="" type="checkbox"/>
CO2:	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Foam:	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Hose Reels:	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Fire Blankets:	<input type="checkbox"/>	<input checked="" type="checkbox"/>



FIRE INDUSTRY
ASSOCIATION OF IRELAND

Date: AUGUST 2016

Fire industry association membership no 1060

Signed: *James O'Brien*
Service Engineer

Certificate valid for 12 months from date of issue.

FIRE CERTIFICATE



Carrigaline, Co. Cork. Tel: 021 4372346

KWD Recycling, Aghadoe, Killarney, Co. Kerry

**B-Safe Fire Engineers hereby certify
that the Fire hose Reels in the above premises,
have been serviced / installed in compliance with
B.S. 5306-1 (2006)**

Date: MARCH-2017

Signed: *Jason O'Brien*
Service Engineer

Certificate valid for 12 months from date of issue.

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Appendix 12

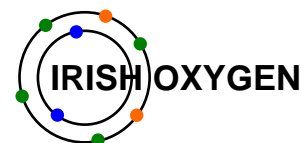
Acetylene SDS

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Acetylene



SAFETY DATA SHEET

Issued: 30/11/2010 | Version 0

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name Acetylene
Chemical Formula C₂H₂
Recommended Use Welding
REACH Registration No. 05-2115731001-69-0000
Company Name Irish Oxygen Co Ltd,
Waterfall Road, Cork
Email sds@irishoxygen.com
Emergency Phone 021-4541821
(office hours only)

2. HAZARDS IDENTIFICATION

Dissolved gas
Extremely flammable

GHS Hazard Pictograms



3. COMPOSITION INFORMATION

Substance/Preparation Substance
Composition No other components
CAS No 00074-86-2
EINECS No 200-816-9

4. FIRST AID MEASURES

Inhalation

In high concentrations, may cause asphyxiation. Symptoms may include loss of mobility/consciousness. Victim may not be aware of asphyxiation.
In low concentrations may cause narcotic effects. Symptoms may include dizziness, headache, nausea and loss of co-ordination.
Remove victim to uncontaminated area wearing self breathing apparatus. Keep victim warm and rested. Call a doctor.
Apply artificial respiration if breathing stopped.

Ingestion

Not considered a potential route of exposure

Skin contact

Not considered a potential route of exposure

Eye contact

Not considered a potential route of exposure

5. FIRE FIGHTING MEASURES

Specific hazard

Exposure to fire may cause containers to rupture or explode which may release asbestos. Inform Fire Brigade

Hazardous combustion products

Incomplete combustion may form carbon monoxide.

Suitable extinguishing media

All known extinguishers can be used.

Specific methods

If possible, stop flow of product.
Continue water spray from protected position until container stays cool.
Move container away or cool with water from protected position.
Do not extinguish a leaking gas flame unless absolutely necessary.
Spontaneous/explosive re-ignition may occur.
Extinguish any other fire.

Special protective equipment for fire fighters

In confined space use self contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions

Evacuate area. Ensure adequate air ventilation. Eliminate ignition sources.

Environmental precautions

Try to stop release.

Clean up methods

Ventilate area.

Special procedures for leaking acetylene cylinder: Leak not ignited – cylinder NOT hot

Extinguish all ignition sources
Check to make sure cylinder is not getting hot (use back of bare hand)
Check the valve is properly closed using moderate force (hand tight)
DO NOT try to tighten cylinder valve in the body of the cylinder or tamper with safety devices

If the leak persists

Evacuate personnel from the area
Ensure maximum ventilation by opening all doors and windows
Take cylinder outside to a ventilated area
Warn everyone in the area of a gas leak especially those downwind
Inform Irish Oxygen

If the cylinder shows signs of heating

DO NOT move the cylinder or open the valve
Evacuate personnel to safe area
Call the fire brigade
Inform Irish Oxygen

Leak ignited (cylinder not getting hot)

- Extinguish all ignition sources
- Extinguish the flame with a dry powder extinguisher or wet rag if safe to do so
- Wear leather gauntlets and keep hands clear of any fusible plugs
- Close cylinder valve
- Check the cylinder for signs of heating (using the back of your bare hand)

Fire external to cylinder

- Evacuate the area minimum 200 metres around cylinder
- Call the fire brigade
- Advise neighbours within 200 metres of hazard
- Inform Irish Oxygen

7. HANDLING AND STORAGE

Close cylinder valve when not in use to prevent contamination of cylinder. Open valve slowly to avoid pressure shock. Purge air from system before introducing gas. Do not allow back feed into cylinder. Use only properly specified equipment that is suitable for Acetylene, its supply pressure and temperature. Keep cylinder below 50°C in a well ventilated place. Store and use acetylene cylinders upright. If a cylinder has been left or transported horizontally leave upright for one hour before use.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ensure adequate ventilation.
Do not smoke while handling acetylene cylinder or equipment.
Wear suitable hand, body and head protection.
Wear goggles with suitable filter lenses when use in cutting or welding.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Colour/Odour	Colourless gas with a slight garlic like odour
Molecular Weight	26
Melting Point	-80.8°C
Boiling Point	-84°C
Critical Temperature	35°C
Relative Density - Gas	0.9 (Air=1)
Relative Density - Liquid	Not applicable
Vapour Pressure 20°C	44 bar
Solubility mg/l water	1185 mg/l
Auto ignition temperature	325°C
Flammability Range	2.4%-88% volume in air
Other Data	Poor warning properties at low concentrations.

10. STABILITY AND REACTIVITY

Can form explosive mixture with air.
May decompose violently at high temperature and/or high pressure or in the presence of a catalyst.
Forms explosive acetylides with copper, silver and mercury.
Do not use alloys containing more than 65% copper or 43% silver.
Dissolved in solvent contained in a porous mass.
May react violently with oxidants.

11. TOXICOLOGICAL INFORMATION

No toxicological effects from this product.

12. ECOLOGICAL INFORMATION

No ecological damage caused by this product.

13. DISPOSAL CONSIDERATIONS

Do not discharge into areas where there is a risk of forming an explosive mixture with air.
Waste gas should be flared through a suitable burner with flash back arrester.
Do not discharge into any place where its accumulation could be dangerous
Some acetylene cylinders may contain asbestos, specialist disposal required

14. TRANSPORT INFORMATION

UN Number:	1001
Class/Div:	2.1
ADR/RID Classification code:	4F
ADR/RID Hazard Number:	239
Labelling ADR:	2.1:flammable gas

Avoid transport on vehicles where the load space is not separated from the driver's compartment. Ensure vehicle driver is aware of the potential hazards of the load and knows what to do in the event of an accident or emergency. Before transporting product cylinders, ensure that they are firmly secured, that cylinder valve is closed and not leaking, that there is adequate ventilation and that applicable regulations are complied with

15. REGULATORY INFORMATION

Number in Annex 1 of Dir 67/548	601-015-00-0
EC Classification	R5/R6/R12/F+
Risk Phrases	F+ Extremely flammable R5 Heating may cause an explosion R6 Explosive with or without contact with air R12 Extremely flammable
Safety Phrases	S9 Keep cylinder in a well ventilated place S16 Keep cylinder away from ignition sources S33A Keep cylinder away from possible static discharge

16. OTHER INFORMATION

The information given here is based on the present state of knowledge and describes the product under the aspects of safety. It should not therefore be construed as guaranteeing specific properties. Whilst proper care has been taken in the preparation of this document, no liability for injury or damage resulting from its use can be accepted.

CYLINDER DETAILS

Cylinder Type	Nominal Capacity M ³	Approx Dimensions (mm)	Approx gross Cylinder weight (Kg)
AC12	12	1224 x Ø305	93
AC8.5	8.5	980 x Ø305	70
AC7	7.0	1036 x Ø254	56
ACMW	1.5	648 x Ø152	12
ACMCP	108	1250x930x1300	950

Outlet Connection: BS341 No 4: Left hand 5/8" BSP female cone recessed.

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Appendix 13

Fire Drill Record

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DATE	Employee	KWD RECYCLING	
		FIRE CALL ROLL	
		PRESENT	NOT PRESENT
DOWNSTAIRS	Noel o Reilly		✓
	Denis Kearns	Denis Kearns	
	Deirdre o Gorman	Deirdre o Gorman	
	Sean Murphy		✓
ACCOUNTS	Sean McCarthy	See	
	John Ferguson	John Ferguson	
	Angela	Angela Josey	
DOMESTIC	Linda Twomey	Linda Twomey	
	Marta Golebicka	Marta Golebicka	
	Deirdre Fitzgerald	Deirdre Fitzgerald	
	Krystal Delaney	Krystal Delaney	
	Jonathon McCarthy	J. McCarthy	
	Zoe Vince		✓
	OTHER	John Nix	
	Richard o Sullivan		✓
	Marie Murphy		✓
	Kadgh Healy		
YARD	Ivor Puznovs		
	Edgar Klagis		✓
	Valec Agajev	Valec Agajev	
	Rinalds Berzins	Rinalds Berzins	
	Diarmuid Linehan		✓
	Diarmuid (FRS)		✓

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Appendix 14

Fire Equipment Check Record

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Date	Parameter	YES	NO	Comments	Signature
	Perimeter Fencing and Gates ▪ Are perimeter fencing and gates in satisfactory condition?	✓			
	Hard Stand ▪ Is there any visible cracks in the hard stand?		✓		
	Storm Water ▪ Is collected sample visually clear? ▪ Is sample free of odour? If NO inform Environmental Manager immediately			No flow.	
	Loose Litter ▪ Is there any loose litter arising on the KWD facility or surrounding area? ▪ Do roads need to be swept?	✓	✓	Edgar R. Cleary	
	Mud ▪ Is there any mud present within the facility?		✓		
	Odour ▪ Is there any Odour present within the facility? ▪ Does this warrant mitigation? If so notify the Environmental Manager.		✓ ✓		
	Dust ▪ Are dust levels around the facility causing visual obstructions? ▪ Should road surfaces be dampened to reduce these impacts? If so notify the Environmental Manager?		✓ ✓		
	Oil Interceptor ▪ Is the interceptor clean? ▪ Is the area around the interceptor free of oil and mud?	✓ ✓			
	Drains/Silt Traps ▪ Are Drains/Silt Traps free and undamaged?	✓			
	Bunds ▪ Are all bunds clean and free of liquid?	✓			
	Roof water ▪ Is roof water clean and clear (if raining)?				
	High Level Alarm ▪ Office tank, septic tank, oil separator, reed bed, timber yard, main shed tank – in alarm?			all ok.	
	Fire Equipment ▪ Are Fire Pumps testing ok? ▪ Are all Fire Hose reels in working order and accessible? ▪ Are Fire Extinguishers in working order and accessible?	✓ ✓ ✓			

Complete

Continued

Title ER005: Weekly Checklist

Record No: ER010	Issue Date: 07/01/2017	Rev. No.: 3	Page No.: 2 of 2
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Date	Parameter	YES	NO	Comments	Signature
5-6-17	Perimeter Fencing and Gates ▪ Are perimeter fencing and gates in satisfactory condition?	✓			
	Hard Stand ▪ Is there any visible cracks in the hard stand?		✓		
	Storm Water ▪ Is collected sample visually clear? ▪ Is sample free of odour? If NO inform Environmental Manager immediately	✓ ✓		Sample sent to S. Scientific	
	Loose Litter ▪ Is there any loose litter arising on the KWD facility or surrounding area? ▪ Do roads need to be swept?		✓ ✓		
	Mud ▪ Is there any mud present within the facility?		✓		
	Odour ▪ Is there any Odour present within the facility? ▪ Does this warrant mitigation? If so notify the Environmental Manager.		✓ ✓		
	Dust ▪ Are dust levels around the facility causing visual obstructions? ▪ Should road surfaces be dampened to reduce these impacts? If so notify the Environmental Manager?		✓ ✓		
	Oil Interceptor ▪ Is the interceptor clean? ▪ Is the area around the interceptor free of oil and mud?	✓ ✓			
	Drains/Silt Traps ▪ Are Drains/Silt Traps free and undamaged?	✓			
	Bunds ▪ Are all bunds clean and free of liquid?	✓			
	Roof water ▪ Is roof water clean and clear (if raining)?				
	High Level Alarm ▪ Office tank, septic tank, oil separator, reed bed, timber yard, main shed tank – in alarm?			All ok.	
	Fire Equipment ▪ Are Fire Pumps testing ok? ▪ Are all Fire Hose reels in working order and accessible? ▪ Are Fire Extinguishers in working order and accessible?	✓ ✓ ✓			

Complete

Continued



Title ER005: Weekly Checklist

Record No: ER010	Issue Date: 07/01/2017	Rev. No.: 3	Page No.: 2 of 2
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Date	Parameter	YES	NO	Comments	Signature
13/7	Perimeter Fencing and Gates ▪ Are perimeter fencing and gates in satisfactory condition?	✓			
	Hard Stand ▪ Is there any visible cracks in the hard stand?		✓		
	Storm Water ▪ Is collected sample visually clear? ▪ Is sample free of odour? If NO inform Environmental Manager immediately	✓ ✓		Sample sent to S. Scientific	
	Loose Litter ▪ Is there any loose litter arising on the KWD facility or surrounding area? ▪ Do roads need to be swept?	✓	✓	Edgar cleaning	
	Mud ▪ Is there any mud present within the facility?		✓		
	Odour ▪ Is there any Odour present within the facility? ▪ Does this warrant mitigation? If so notify the Environmental Manager.		✓ ✓		
	Dust ▪ Are dust levels around the facility causing visual obstructions? ▪ Should road surfaces be dampened to reduce these impacts? If so notify the Environmental Manager?		✓ ✓		
	Oil Interceptor ▪ Is the interceptor clean? ▪ Is the area around the interceptor free of oil and mud?	✓ ✓	✗ ✗		
	Drains/Silt Traps ▪ Are Drains/Silt Traps free and undamaged?	✓			
	Bunds ▪ Are all bunds clean and free of liquid?	✓			
	Roof water ▪ Is roof water clean and clear (if raining)?				
	High Level Alarm ▪ Office tank, septic tank, oil separator, reed bed, timber yard, main shed tank – in alarm?			All ok.	
	Fire Equipment ▪ Are Fire Pumps testing ok? ▪ Are all Fire Hose reels in working order and accessible? ▪ Are Fire Extinguishers in working order and accessible?	✓ ✓ ✓			

Complete ~~Continued~~

Title ER005: Weekly Checklist

Record No: ER010	Issue Date: 07/01/2017	Rev. No.: 3	Page No.: 2 of 2
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Date	Parameter	YES	NO	Comments	Signature
12.17	Perimeter Fencing and Gates ▪ Are perimeter fencing and gates in satisfactory condition?	✓			
	Hard Stand ▪ Is there any visible cracks in the hard stand?		✓		
	Storm Water ▪ Is collected sample visually clear? ▪ Is sample free of odour? If NO inform Environmental Manager immediately	✓ ✓		Sample sent to S. Scientific	
	Loose Litter ▪ Is there any loose litter arising on the KWD facility or surrounding area? ▪ Do roads need to be swept?		✓ ✓		
	Mud ▪ Is there any mud present within the facility?		✓		
	Odour ▪ Is there any Odour present within the facility? ▪ Does this warrant mitigation? If so notify the Environmental Manager.		✓ ✓		
	Dust ▪ Are dust levels around the facility causing visual obstructions? ▪ Should road surfaces be dampened to reduce these impacts? If so notify the Environmental Manager?		✓ ✓		
	Oil Interceptor ▪ Is the interceptor clean? ▪ Is the area around the interceptor free of oil and mud?	✓ ✓			
	Drains/Silt Traps ▪ Are Drains/Silt Traps free and undamaged?	✓			
	Bunds ▪ Are all bunds clean and free of liquid?	✓			
	Roof water ▪ Is roof water clean and clear (if raining)?				
	High Level Alarm ▪ Office tank, septic tank, oil separator, reed bed, timber yard, main shed tank - in alarm?				
	Fire Equipment ▪ Are Fire Pumps testing ok? ▪ Are all Fire Hose reels in working order and accessible? ▪ Are Fire Extinguishers in working order and accessible?	✓ ✓ ✓			

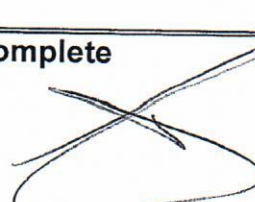
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Complete Continued

Date 4.10.17	Parameter	YES	NO	Comments	Signature
	Perimeter Fencing and Gates ▪ Are perimeter fencing and gates in satisfactory condition?	✓			
	Hard Stand ▪ Is there any visible cracks in the hard stand?		✓		
	Storm Water ▪ Is collected sample visually clear? ▪ Is sample free of odour? If NO inform Environmental Manager immediately			No Flow	
	Loose Litter ▪ Is there any loose litter arising on the KWD facility or surrounding area? ▪ Do roads need to be swept?	✓	✓	Edgar cleaning	
	Mud ▪ Is there any mud present within the facility?		✓		
	Odour ▪ Is there any Odour present within the facility? ▪ Does this warrant mitigation? If so notify the Environmental Manager.		✓		
	Dust ▪ Are dust levels around the facility causing visual obstructions? ▪ Should road surfaces be dampened to reduce these impacts? If so notify the Environmental Manager?		✓ ✓		
	Oil Interceptor ▪ Is the interceptor clean? ▪ Is the area around the interceptor free of oil and mud?	✓ ✓			
	Drains/Silt Traps ▪ Are Drains/Silt Traps free and undamaged?	✓			
	Bunds ▪ Are all bunds clean and free of liquid?	✓			
	Roof water ▪ Is roof water clean and clear (if raining)?			Not Raining	
	High Level Alarm ▪ Office tank, septic tank, oil separator, reed bed, timber yard, main shed tank – in alarm?			All ok.	
	Fire Equipment ▪ Are Fire Pumps testing ok? ▪ Are all Fire Hose reels in working order and accessible? ▪ Are Fire Extinguishers in working order and accessible?	✓ ✓ ✓			

Complete

Continued



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Appendix 15

Mobile Plant Service Records

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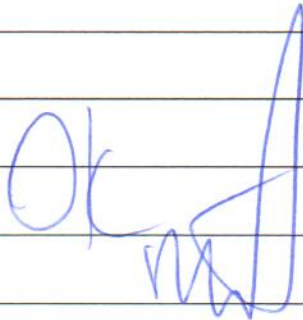
Richard G. Hegarty CONSTRUCTION PLANT FITTER

Moanroe, Garryvoe, Ladysbridge, Co. Cork Mob. 086 8246713

Invoice to KWFD
KILLARNEY

INVOICE
No 322

Date: 16-5-17 Our Ref: Your Ref:

Work Hours	Miles	Travel Hours	Work carried out	€	c
			Carry Out 2000/hr		
			Service on 160 Volvo		
			Collect Filter Kit in		
			CDromally		
5 1/2			Need Gunbyke Pugh.	€220.00	
	160		Put Filter Full of	€20.00	
		4	Broken sub.	80.00	
					

Mileage	Travel	Labour
120	80.00	€220.00

Sub Total: €420.00
VAT @ ____ %
TOTAL: €420.00

print profile 021-4613933