

CONSULTANTS IN ENGINEERING, ENVIRONMENTAL SCIENCE & PLANNING

# **APPENDIX 3**

Site Walkover Checklist and Photolog

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## **Walkover Survey Checklist**

# Historic Kerry Landfills - Castleisland

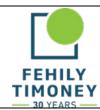
Walkover Survey Checklist		
Information	Checked	Comment (include distances from Site Boundary)
1. What is the current land use?	✓	Agricultural land and farm access road
2. What are the neighbouring land uses?	<b>√</b>	Agricultural land, road (100m east), housing estate (100m west)
3. What is the size of the site?	<b>✓</b>	Circa 0.5 ha
4. What is the topography?	<b>√</b>	Very slight dome shape, flat
Are there potential receptors (if yes, give details)?	<b>√</b>	Yes, houses and groundwater
Houses		
Surface water features (if yes, distance and direction of flow)?	<b>✓</b>	No immediate watercourses identified
Any wetland or protected areas?	✓	No No
Public water supplies?	✓	Not identified
Private wells?	<b>√</b>	Possible local usage
Services?	√ 00°	Graveyard 150m east
Other buildings?	1 Spiredi	None on-site
Other?	action net	No
	inspire.	
6. Are there any potential sources of contamination (if yes, give details)?	Respectively the street of the	Buried waste
Surface waste (ii yes, what type):	✓	None noted
Surface ponding of leachate	✓	None present
Leachate seepage	✓	None noted
Landfill gas odours	✓	None noted
7. Are there any outfalls to surface water? (If yes, are there discharges and what is the nature of the discharge?)	<b>√</b>	No evidence
8. Are there any signs of impact on the environment? (if yes, take photographic evidence)	<b>√</b>	None noted.
Vegetation die off, bare ground	✓	None noted
Leachate seepages	✓	None noted
Odours	✓	None Noted
Litter	<b>√</b>	None
Gas bubbling through water	✓	None noted
Signs of settlement	<b>√</b>	No
	<b>√</b>	No evidence
Subsidence, water logged areas	✓	No evidence

#### **Walkover Survey Checklist**

#### **Historic Kerry Landfills - Castleisland**

Walkover Survey Checklist			
Information	Checked	Comment (include distances from Site Boundary)	
Drainage or hydraulic issues	✓	None noted	
Downstream water quality appears poorer than upstream water quality	✓	N/A	
Are there any indications of remedial measures? (Provide details)	<b>✓</b>	No	
Capping	✓	No waste evident	
Landfill gas collection	✓	No – not applicable	
Leachate collection	✓	No – not applicable	
10. Describe fences and security features (if any)	<b>√</b>	Site is located within agricultural land so wooden posts and electric wire fencing is used surrounding the field boundaries.	
Any other relevant information?			
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# **PHOTOGRAPHIC LOG**



**Client Name:** Kerry County Council

Site Location: Castleisland

Project Number: P1767

Photo No.

Date: 24/10/19

Description:

Entrance into site.



Photo No. Date:

2 24/10/19

Description:

BH01 in agricultural land



Prepared for: Kerry County Council

## **PHOTOGRAPHIC LOG**



**Client Name:** Kerry County Council

Site Location: Castleisland

Project Number: P1767

Photo No.

3

Date:

24/10/19

## Description:

BH02 in the centre of an agricultural field



Photo No.

Date:

08/02/2019

# Description:

View showing evidence of reeds along western site footprint indicating poor drainage. Could be signs of surface runoff problem.



## **PHOTOGRAPHIC LOG**



**Client Name:** Kerry County Council

Site Location: Castleisland

Project Number: P1767

Photo No.

Date:

08/02/2019

#### Description:

View showing nearest potential receptor is a housing estate located within 100m of the site.



Photo No.

6

Date:

08/02/2019

#### Description:

View showing landfill capping indicating good grass growth quality and well managed. No obvious drainage outlets, evidence of poor surface drainage where reeds present below west foot site print.



Prepared for: Kerry County Council