

## Energy from Waste Facility and Wright Pit North Landfill Facility

### 1 Energy from Waste Facility

#### a) Primary Line Tonnage - total per year

Year	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15
<b>Domestic</b>			43,740.81	40,164.62	38,468.38	37,414.01	36,894.10	35,336.16	34,530.03	34,474.17
<b>Commercial</b>			13,594.66	13,681.24	15,551.32	15,415.85	15,030.60	17,449.10	15,434.06	13,404.31
<b>Total</b>	56,241.60	56,785.19	57,335.47	53,845.86	54,019.70	52,829.86	51,924.70	52,785.26	49,964.09	47,878.48
Year	2015/16	2016/17	2017/18							
<b>Domestic</b>	34,977.32	34,732.83	34,533.86							
<b>Commercial</b>	13,344.32	15,339.22	16,295.74							
<b>Total</b>	48,321.64	50,072.05	50,829.60							

**Definitions:** Collection and Disposal of Waste Regulations 2000

Household– includes waste produced by households, Civic Amenity Sites, charities and charity shops, camp sites, churches and is taken to include schools

Commercial – includes waste from shops, businesses offices, and premises used by IOM Government Departments, Local Authorities, and societies and clubs.

#### b) Incinerator Bottom Ash Tonnages

Year	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14
<b>Total</b>	10,864.27	15,168.94	14,643.72	13,474.14	12,849.98	11,232.68	11,722.58	11,956.64	10,622.89	10,786.32
Year	2014/15	2015/16	2016/17	2017/18						
<b>Total</b>	9,735.58	9,922.02	10,853.04	10,616.80						

Post burn ferrous is removed for recycling

**c) Air Pollution Control Residue**

In 2017, **1,650 tonnes** exported to hazardous landfill

**d) EfW Secondary line**

In 2017, **268 tonnes** of clinical waste was incinerated in the secondary line

## **2 Wrights Pit North landfill**

<b>Year</b>	<b>2010/11</b>	<b>2011/12</b>	<b>2012/13</b>	<b>2013/14</b>	<b>2014/15</b>	<b>2015/16</b>	<b>2016/17</b>	<b>2017/18</b>
<b>Total tonnes</b>	1,343.22	3,449.82	7,601.78	1,184.78	1,399.79	1,174.01	973.18	526.48

- Planning permission expires December 2020
- Waste delivery to cease December 2019
- Accepts: construction and demolition wastes, asbestos, fibreglass, hydrocarbon contaminated soils, plasterboard