

## Summary of costs

Area of cost	Year												Total	
	0 2004	1 2005	2 2006	3 2007	4 2008	5 2009	6 2010	7 2011	8 2012	9 2013	10 2014	11 2015		12 2016
<b>Landfill operators</b>														
Design and installation of collection system		\$1,010,000												\$1,010,000
Operation of collection system			\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$1,100,000
Installation of alternative system														\$0
Operation of alternative system														\$0
Monitoring methane emissions														\$190,000
													Total	\$2,300,000
<b>Regional councils</b>														
Assessing, collating and recording monitoring data			\$9,975	\$9,975	\$9,975	\$9,975	\$9,975	\$9,975	\$9,975	\$9,975	\$9,975	\$9,975	\$9,975	\$109,725
<b>Central government</b>														
Administration				\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$100,000
Auditing and verification				\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$250,000
<b>Total</b>	\$0	\$1,200,000	\$109,975	\$144,975	\$144,975	\$144,975	\$144,975	\$144,975	\$144,975	\$144,975	\$144,975	\$144,975	\$144,975	\$2,759,725
Discount factor	1.0000	0.9091	0.8264	0.7513	0.6830	0.6209	0.5645	0.5132	0.4665	0.4241	0.3855	0.3505	0.3186	
<b>Total (present values)</b>	\$0	\$1,090,909	\$90,888	\$108,922	\$99,020	\$90,018	\$81,835	\$74,395	\$67,632	\$61,484	\$55,894	\$50,813	\$46,194	\$1,918,003

Discount rate	10%
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**Total PV costs**      **\$1,918,003**