

ECOWASTE INDUSTRIES LTD																													
Table #3 - Estimated Closure Cost in 1995 Dollars (Thousands)																													
Revised		25-May-99																											
		Work Completed					5 Year projection					New Marsh Treatment					Fill Old marsh					2021 to							
		1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2045	total
<b>A.</b>	<b>Leachate collection systems</b>																												
	Underground perforated piping	\$200							\$60						\$25					\$300								\$585	
	PVC perimeter membrane	\$100							\$100						\$140					\$150								\$490	
	Canals and weirs		\$20	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$10													\$140	
<b>B.</b>	<b>Leachate treatment and monitoring</b>																												
	Deep wells				\$10									\$20										\$20				\$50	
	Aeration lagoon & plant	\$40	\$10	\$10	\$20	\$10	\$50	\$10	\$10	\$10	\$20	\$50	\$10	\$10	\$10	\$20	\$50	\$10	\$10	\$10	\$20	\$50	\$10	\$10	\$10	\$20	\$50	\$1000	
	Engineered marsh									\$50	\$500	\$500		\$5	\$10	\$5	\$5	\$10	\$5	\$5	\$10	\$100	\$5	\$10			\$250	\$1475	
	North ditch & new berm												\$100															\$100	
	Sampling, testing and reporting		\$30	\$30	\$30	\$30	\$30	\$30	\$30	\$30	\$30	\$30	\$30	\$30	\$30	\$30	\$30	\$30	\$30	\$30	\$30	\$30	\$30	\$30	\$10	\$10	\$10	\$250	\$940
<b>C.</b>	<b>Surface cover and drainage</b>																												
	<b>South</b>																												
	Road Maintenance & Construction				\$30	\$30	\$30	\$50	\$50	\$50	\$75	\$75	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$125	\$665
	Capping cover			\$10	\$10	\$35	\$60	\$35	\$35	\$40	\$10		\$10		\$10		\$10		\$10		\$10		\$10		\$10		\$10	\$125	\$440
	Drainage Piping					\$130	\$140	\$65	\$60	\$40			\$10		\$10		\$10		\$10		\$10		\$10		\$10		\$10	\$125	\$640
	<b>North</b>																												
	Road Maintenance & Construction				\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$20	\$20	\$20	\$20	\$20	\$20	\$20	\$20	\$20					\$710	
	Capping cover and drainage											\$500			\$500				\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$5500
<b>D.</b>	<b>Grading and upgarding exterior berms</b>																												
	<b>South</b>				\$165	\$150																							\$315
	<b>North</b>									\$75		\$75		\$75		\$75												\$300	
<b>E.</b>	<b>External Roads construction</b>																												
	<b>i Savage Rd</b>																												
	<b>South</b>			\$20	\$20	\$20																						\$60	
	<b>North</b>									\$20		\$20		\$20														\$60	
	<b>ii Blundell Rd.</b>																												
	<b>East of Savage</b>		\$25	\$25		\$25																						\$75	
	<b>iii Granville Avenue</b>													\$50														\$50	
<b>F.</b>	<b>Irrigation (leachate pumping)</b>																												
	<b>South</b>					\$25	\$25	\$25	\$25	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$250	\$530
	<b>North</b>												\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$950	
<b>G.</b>	<b>Landfill gas control</b>																												
	<b>South</b>				\$25	\$5	\$15	\$5	\$15	\$5		\$5		\$5		\$5		\$5		\$5		\$5		\$5		\$5		\$25	\$135
	<b>North</b>										\$25					\$25					\$25							\$25	\$100
<b>H.</b>	<b>Other</b>																												
	Closure Planning					\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$100	\$320
	Miscellaneous					\$15	\$15	\$15	\$15	\$15	\$15	\$15	\$15	\$15	\$15	\$15	\$15	\$15	\$15	\$15	\$15	\$15	\$15	\$15	\$15	\$15	\$15	\$300	\$630
<b>I.</b>	<b>Total per year</b>	\$340	\$85	\$105	\$370	\$545	\$435	\$305	\$470	\$270	\$375	\$955	\$1250	\$335	\$805	\$690	\$310	\$175	\$675	\$675	\$680	\$745	\$765	\$675	\$635	\$640	\$665	\$2325	\$16260
	<b>Accumulated</b>	\$340	\$425	\$530	\$900	\$1445	\$1880	\$2185	\$2655	\$2925	\$3300	\$4255	\$5505	\$5840	\$6645	\$7335	\$7645	\$7820	\$8495	\$9170	\$9850	\$10595	\$11360	\$12035	\$12670	\$13310	\$13975	\$16300	