

WIEX-Environmental Resources Center - Annual Summary of WIHHW Permanent Collection Programs (Permann.wb2) -- 22-Jul-09

FACILITY SPONSOR	DATE	CONTRACTOR	SOURCE (1) of ANNUAL VISITS	TOTAL POTENTIAL HHOLDS IN REGION	PARTICIP. HOUSEHOLDS	TOTAL WASTE COLLECTED (POUNDS)	COST of CONTRACTOR SERVICES (DOLLARS)	WASTE COST/LB	PROG COST/ YEAR	VSQG Ag	PROG COST/LB	VSQG Ag	PROG COST/LB	VSQG Ag	DISPOSAL TYPE
Brown Co. Solid Waste*	1997 Heritage Env.		3,825	77,000	4.97%	175,000	\$51,000	\$0.29	\$250,000		\$1.43	45.75	1.2	4.5	
Brown Co. Solid Waste*	1998 Heritage Env.		3,600	78,000	4.62%	83,186	\$30,000	\$0.36	\$150,000		\$1.80	23.11	1.2	4.5	
Brown Co. Solid Waste*	1999 PCL		3,628	79,500	4.56%	285,732	\$30,000	\$0.10	\$173,000	ViaG	\$0.61	78.76	1.2	3.4	5
Brown Co. Solid Waste*	2000 PCL		4,000	90,711	4.41%	338,000	\$38,000	\$0.11	\$200,000	ViaG	\$0.59	84.50	1.2	3.4	5
Brown Co. Solid Waste*	2001 PCL		4,686	91,697	5.11%	425,000	\$40,000	\$0.09	\$200,000	ViaG	\$0.47	90.70	1.2	3.4	5
Brown Co. Solid Waste*	2002 PCL		7,710	92,748	8.31%	675,000	\$70,000	\$0.10	\$275,000	ViaG	\$0.41	87.55	1.2	3.4	5
Brown Co. Solid Waste*	2003 PCL		7,930	93,555	8.48%	540,000	\$75,000	\$0.14	\$300,000	ViaG	\$0.56	68.10	1.2	3.4	5
Brown Co. Solid Waste*	2004 PCL		6,581	93,000	7.08%	486,604	\$111,026	\$0.23	\$356,740	ViaG	\$0.73	73.94	1.2	3.4	5
Brown Co. Solid Waste*	2005 PCL		7,184	93,000	7.72%	500,875	\$107,123	\$0.21	\$347,545	ViaG	\$0.69	69.72	1.2	3.4	5
Brown Co. Solid Waste*	2006 PCL		7,893	93,000	8.49%	486,240	\$121,586	\$0.25	\$358,664	ViaG	\$0.72	62.87	1.2	3.4	5
Dane Co.	1997 Heritage Env.		4,800	148,253	3.24%	303,785	\$107,341	\$0.35	\$195,000		\$0.64	63.29	1.2	4.5	7
Dane Co.	1998 Heritage/Onyx		4,290	148,253	2.89%	360,346	\$134,989	\$0.37	\$224,433	ViaG	\$0.62	84.00	1.2	4.5	7
Dane Co.	1999 Heritage/Onyx		5,973	170,610	4.03%	453,861	\$180,000	\$0.40	\$273,413	ViaG	\$0.60	75.99	1.2	4.5	7
Dane Co.	2000 Heritage LLC		7,363	170,610	4.32%	509,246	\$198,000	\$0.39	\$291,908	ViaG	\$0.57	69.16	1.2	3.4	5
Dane Co.	2001 Heritage LLC		6,546	174,103	3.76%	448,800	\$168,099	\$0.37	\$273,099	ViaG	\$0.61	68.56	1.2	3.4	5
Dane Co.	2002 Heritage LLC		7,035	177,182	3.97%	482,804	\$170,001	\$0.35	\$260,001	ViaG	\$0.60	68.63	1.2	3.4	5
Dane Co.	2003 Heritage LLC		5,558	179,751	3.09%	406,881	\$162,997	\$0.40	\$268,597	ViaG	\$0.66	73.21	1.2	3.4	5
Jefferson Co.	2003 Onyx		382	30,988	1.17%	68,382	\$51,489	\$0.75	N/A	ViaG	N/A	188.90	1.2	4.5	7
Jefferson Co.	2004 Veolia		415	33,520	1.24%	22,002	\$70,990	\$3.22	\$76,723	ViaG	\$3.49	53.02	1.2	4.5	7
Jefferson Co. Fair Park	2005 Veolia		536	33,520	1.60%	56,050	\$1,983	\$1.46	\$60,647	ViaG	\$1.44	104.57	1.2	4.5	7
Jefferson Co. Wirtum Re Ctr	2006 Veolia		524	33,250	1.58%	47,356	\$60,770	\$1.28	\$64,163	ViaG	\$1.35	90.37	1.2	4.5	7
Kenosha Co. (Water Utility)	1996 AETS		1,410	26,100	5.40%	15,860	\$74,585	\$4.70	\$74,585	ViaG	\$4.70	11.25	1.2	3.4	5
Kenosha Co. (Water Utility)	1997 AETS		1,332	27,500	4.84%	16,000	\$13,000	\$0.81	\$84,000		\$5.25	12.01	1.2	3.4	5
Kenosha Co. (Water Utility)	1998 AETS		1,391	29,000	4.90%	18,300	\$20,000	\$1.09	\$82,500	No	\$4.51	13.16	1.2	3.4	5
Kenosha Co. (Water Utility)	1999 AETS		1,440	34,000	4.24%	18,077	\$80,000	\$4.43	\$80,000	No	\$4.43	12.55	1.2	3.4	5
Kenosha Co. (Water Utility)	2000 Onyx		1,584	36,141	4.38%	23,000	\$59,904	\$2.60	\$59,904	No	\$2.60	14.52	1.2	3.4	5
Kenosha Co. (Water Utility)	2001 Onyx		1,682	36,344	4.63%	20,616	\$58,796	\$2.85	\$58,796	No	\$2.85	12.26	1.2	3.4	5
La Crosse Co.	2002 Onyx		902	43,445	2.08%	72,142	\$23,000	\$0.32	\$170,000	No	\$2.36	79.98	1.2	3.4	5
La Crosse Co.	2003		902			54,805									
Marathon Co.	1997 AETS/WManag		513	41,534	1.24%	24,614	\$31,983	\$1.30	\$74,043		\$3.01	47.98	1.2	4.5	6
Marathon Co.	1998 AETS		589	41,534	1.42%	24,860	\$57,108	\$2.30	\$66,111	ViaG	\$3.87	42.21	1.2	5.6	7
Marathon Co.	1999 Onyx/Lamp Rec		481	45,534	1.06%	20,958	\$40,289	\$1.92	\$109,703	ViaG	\$5.23	43.57	1.2	4.5	7
Marathon Co.	2000 Onyx/Lamp Rec		515	50,334	1.02%	24,299	\$41,000	\$1.69	\$110,000	ViaG	\$4.53	47.18	1.2	3.4	5
Marathon Co.	2001 Onyx/Lamp Rec		502	50,575	0.99%	39,832	\$30,000	\$0.75	\$111,000	ViaG	\$2.79	79.35	1.2	3.4	5
Marathon Co.	2002 Onyx/Lamp Rec		728	50,740	1.43%	31,273	\$70,000	\$2.24	\$135,000	ViaG	\$4.32	42.96	1.2	3.4	5
Marathon Co.	2003 Onyx/Lamp Rec		874	103,328	0.83%	43,876	\$36,230	\$0.83	\$89,763	ViaG	\$2.05	50.20	1.2	3.4	5
Marathon Co.	2004 Veolia/Lamp Rec		961	108,000	0.88%	55,194	\$48,818	\$0.88	\$103,000	ViaG	\$1.87	57.43	1.2	4.5	7
Marathon Co.	2005 Veolia/Lamp Rec		505	108,000	0.46%	28,930	\$18,932	\$0.65	\$68,000	ViaG	\$2.35	57.29	1.2	4.5	7
Marathon Co.	2006 Veolia/Lamp Rec		616	108,000	0.56%	35,636	\$35,014	\$1.14	\$66,281	ViaG	\$3.14	49.73	1.2	4.5	7
Milwaukee, CI-MMSD	1997 WManag/AETS		307,968	307,968	3.68%	419,223	\$468,784	\$1.07	\$488,275		\$1.17	36.98	1.2	3.4	5
Milwaukee, CI-MMSD	1998 WManag		6,524	307,968	2.12%	391,438	\$467,515	\$1.07	\$454,650		\$1.19	58.47	1.2	3.4	5
Milwaukee, CI-MMSD	1999 Onyx Env		10,135	307,968	3.29%	725,073	\$572,136	\$0.79	\$708,896	No	\$0.98	71.54	1.2	3.4	5
Milwaukee, CI-MMSD	2000 Onyx		10,047	308,913	3.25%	825,259	\$823,572	\$0.75	\$683,167	No	\$0.82	83.14	1.2	3.4	5
Milwaukee, CI-MMSD	2004		1,905			136,504									
NWRPC**	1999 WRR, Lamp R, Rock O.I.I.		1,346	79,065	1.70%	85,992	\$61,942	\$0.72	\$180,000	ViaG	\$2.09	63.89	1.2	3.4	5

UWEX-Environmental Resources Center -Annual Summary of WI HHW Permanent Collection Programs (permann.wb2) -- 22-Jul-09

NWRPC	2000	WRR, Lamp R, Rock Oil s	2,100	153,857	1.36%	172,069	\$92,204	\$0.54	\$188,736	V/Ag	\$1.10	81.94	1	2	3	4	5	7		
NWRPC	2001	WRR, Lamp R, Rock Oil s	1,820	119,115	1.53%	196,000	\$103,428	\$0.53	\$203,803	V/Ag	\$1.04	107.69	1	2	3	4	5	7		
NWRPC	2002	WRR, Lamp R, Rock Oil s	1,935	119,115	1.62%	170,831	\$77,273	\$0.45	\$243,254	V/Ag	\$1.42	88.28	1	2	3	4	5	7		
Oneida Co.-Rhineland	2001	WRR-Eau Claire	l	520	8,500	6.12%	64,461	\$150,000	\$2.33	\$150,000	No	\$2.33	123.96	1	2	4	6			
Oneida Co.***	2002	WRR	l	520	12,000	4.33%	72,722	see note ***	see note ***	see note ***	V/Ag	see note ***	1	2	3	4	5			
#Oneida Co.***	2003	WRR	l	320	12,000	2.67%	49,667	see note ***	see note ***	see note ***	V/Ag	see note ***	1	2	3	4	5			
Oneida Co.***	2004			205			14,305													
Ozaukee Co.	1996	Superior Sp.	l	274	16,000	1.71%	17,784	\$36,120	\$2.03	\$36,620		\$2.06	64.90	1	2	3				
Ozaukee Co.	1997	Superior Sp.	l	323	15,000	2.15%	17,896	\$41,318	\$2.31	\$42,000		\$2.35	55.41	1	2	3	4	5	6	7
Ozaukee Co.	1998	Superior Sp.	l	340	16,000	2.13%	17,896	\$46,264	\$2.59	\$46,264	No	\$2.59	N/A	1	2	3				
Ozaukee Co.	1999	Superior Sp.	l	373	16,000	2.33%	17,366	\$47,069	\$2.71	\$47,069	No	\$2.71	N/A	1	2	3				
Ozaukee Co.	2000	Superior/Onyx	l	520	32,927	1.58%	19,151	\$45,637	\$2.38	\$45,637	No	\$2.38	36.83					5		
Ozaukee Co.	2001	Superior/Onyx	l	520	33,320	1.56%	22,028	\$50,000	\$2.27	\$50,000	No	\$2.27	42.36					5		
Ozaukee Co.	2002	Onyx	l	604	33,570	1.80%	25,398	\$50,000	\$1.97	\$50,000	No	\$1.97	42.05					5		
Ozaukee Co. (1-day 2005)	2003	Onyx	l	429	33,909	1.27%	19,885	\$49,000	\$2.49	\$50,000	No	\$2.54	45.89					5		
Sheboygan Co.	1996	Superior Sp.	l	700	40,000	1.75%	33,490	\$67,000	\$2.00	\$67,000		\$2.00	47.84	1	2	3	4	5	7	
Sheboygan Co.	1997	Superior Sp.	l	541	40,000	1.35%	31,582	\$73,309	\$2.32	\$73,309		\$2.32	58.38	1	2	3	4	5	7	
Sheboygan Co.	1998	Superior Sp.	l	555	41,900	1.32%	31,147	\$66,129	\$2.12	\$70,000		\$2.25	56.12	1	2	3	4	5	7	
Sheboygan Co.	1999	Superior Sp.	l	484	41,900	1.16%	31,808	\$69,484	\$2.18	\$69,484	No	\$2.18	65.72	1	2	3	4	5	7	
Sheboygan Co.	2000	Onyx	l	453	45,058	1.01%	27,034	\$87,211	\$3.23	\$87,211	No	\$3.23	59.68	1	2	3	4	5	6	
Sheboygan Co.	2001	Onyx	l	575	45,193	1.27%	37,192	\$64,000	\$1.72	\$64,000	No	\$1.72	64.68	1	2	4	5	6		
Sheboygan Co.	2002	Onyx	l	572	45,276	1.26%	37,746	\$67,845	\$1.80	\$67,845	N/A	\$1.80	65.99	1	2	4	5			
Sheboygan Co.	2003	Onyx	l	588	45,350	1.30%	32,925	\$66,802	\$2.03	\$66,802	No	\$2.03	55.99	1	2	4	5			
Sheboygan Co.	2004	Veolia,ETS	l	?	45,000		40,582	\$63,693	\$1.57	\$63,693	V	\$1.57		1	2	4	5	8		
Sheboygan Co.	2005	Veolia,ETS	l	?	45,000		38,661	\$76,983	\$1.99	\$76,983	V	\$1.99		1	2	4	5	8		
Sheboygan Co.	2006	Veolia,ETS	l	?	45,000		81,999	\$114,443	\$1.40	\$114,443	V	\$1.40		1	2	4	5	8		
SEPL (Waukesha)	2000	Onyx	p	1,089	142,000	0.77%	35,918	\$114,900	\$3.20	\$122,204	No	\$3.40	32.98	1	2	3	4	5	6	
SEPL (Waukesha)	2001	Onyx	p	1,849	142,000	1.30%	76,345	\$199,657	\$2.62	\$212,987	No	\$2.79	41.29	1	2	3	4	5	6	
Waukesha Co.	1997	AETS	l	794	120,000	0.66%	32,816	\$36,316	\$1.11	\$36,316		\$1.11	41.33	1	2	4	5	6		
Waukesha Co.	1998	WManag/Herit	l	2,411	140,000	1.72%	125,904	\$109,572	\$0.87	\$112,570		\$0.89	52.22	1	2	3	4	5	6	
Waukesha Co.	1999	Onyx Env	l	3,539	140,000	2.53%	187,795	\$149,680	\$0.80	\$155,480	No	\$0.83	53.06	1	2	3	4	5	6	
Waukesha Co.	2000	Onyx Env	l	2,821	144,307	1.95%	119,441	\$10,809	\$0.09	\$108,000	No	\$0.90	42.34	1	2	3	4	5	6	
Waukesha Co.	2001	Onyx & Heritag	l	2,907	146,206	1.99%	166,123	\$122,762	\$0.74	\$122,762	No	\$0.74	57.15	1	2	3	4	5	6	
Waukesha Co & SEPL	2002	Onyx	l	4,540	146,206	3.11%	216,379	\$264,810	\$1.22	\$274,724	V/Ag	\$1.27	47.66	1	2	3	4	5	6	7
Waukesha Co & SEPL	2003	Onyx	l	4,519	146,206	3.09%	246,012	\$310,828	\$1.26	\$320,029	V/Ag	\$1.30	54.44	1	2	3	4	5	6	7
Waukesha Co.	2004	Onyx	l	5,166	146,206	3.53%	235,639	\$281,476	\$1.19	\$291,701	Ag	\$1.24	45.61	1	2	3	4	5	6	7
Waukesha Co./Emerald P	2005	Veolia	l	4,988	142,000	3.51%	260,036	\$279,369	\$1.07	\$290,890	No	\$1.12	52.13	1	2	3	4	5	6	7
Waukesha Co./Emerald P	2006	Veolia	l	4,966	142,500	3.48%	216,585	\$251,203	\$1.16	\$262,197	no	\$1.21	43.61	1	2	3	4	5	6	7
Waupaca Co.	2001	Brown Co	l	37	20,847	0.18%	1,182	\$1,000	\$0.85	\$2,400	No	\$2.03	31.95	1	2	3	4	5		
Waupaca Co.	2002	Brown Co	p	59	20,945	0.28%	2,066	\$1,500	\$0.73	\$1,500	No	\$0.73	35.01	1	2	3	4	5	7	
Waupaca Co.	2003	Brown Co	s	67	21,026	0.32%	1,767	\$1,500	\$0.85	\$1,500	No	\$0.85	26.38	1	2	3	4	5	7	
Winnebago Co.	2001	Brown Co	l	389	63,133	0.62%	20,651	\$10,584	\$0.51	\$28,200	No	\$1.37	53.09	1	2	3	4	5	7	
Winnebago Co.	2002	Brown Co	l	392	63,387	0.62%	25,472	\$13,329	\$0.52	\$33,300	No	\$1.31	64.98	1	2	3	4	5	7	
Winnebago Co.+	2003	Brown Co	l	417	63,400	0.66%	30,032	\$14,773	\$0.49	\$35,000	No	\$1.17	72.02	1				5	7	8
Winnebago Co.+	2004			245			9834													

*Brown Co. "% of participating HH" is low because Brown ships out 45% of the waste; 15% goes to solid wst; 15% goes to recyclers; 25% goes to ?

**NWRPC- Northwestern Regional Planning Commission serves: Ashland, Bayfield, Burnett, Douglas, Iron, Price, Rusk, Sawyer, Taylor, Washburn, Bad River, Red Cliff, Lac du Flambeau, Lac Courte Oreilles, St. Croix.

***Oneida Co. - Doesn't have numbers for Cost of Contractor Services or Cost of Contractor because they charge customers to bring in Hazwaste. Costs in 2002-03: \$0.60/lb flammables, \$1.70/lb labpacks

#Oneida Co.: accepts wastes from Florence, Forest, Lincoln, and Vilas

UWEX-Environmental Resources Center -Annual Summary of WI HHW Permanent Collection Programs (permann.wb2) -- 22-Jul-09

Winnebago Co.+ is also working in partmentship with Outagamie Co. form (2003-2004)

- (1) Funding Sources: l= local: County or municipal funds, landfill tipping fees, s=state: DNR grants, f=federal: EPA end-of-year funds, p=private: donations from local businesses or community groups
- (2) Waste Cost/lb: Assumes cost of contractor's services divided by total pounds collected.
- (3) VSQG/Ag: Cost of the program per year Includes VSQG and/or Agricultural.
- (4) Program Cost/lb: Program cost per year divided by "total waste collect. pounds". (Program cost includes: waste disposal+salaries, education materials, insurance, etc.)
- (5) Lbs per visit: Total waste collect. pounds divided by total annual visits
- (6) Type of Disposal: 1 = Haz. Waste Incineration, 2 = Sec. Fuel Incineration, 3 = Haz. Waste Landfill, 4 = Treatment such as Neutralization, 5 = Recycling, 6 = Storage, 7 = Product exchange, 8= Treatment: Other