

FY08 -- 30th Space Wing

Oct-Dec 07 Jan-Mar 08 Apr-Jun 08 Jul-Sep 08 Oct-Dec 08 EOY

on-Hazardous Solid Waste Disposal: (VAFB Only)

	Oct-Dec 07	Jan-Mar 08	Apr-Jun 08	Jul-Sep 08	Oct-Dec 08	Totals
Total Solid Waste Landfill Disposed - Base (tons)	1,842.06	3,189.77	902.28	750.11	1,672.83	6,684.22
Total Construction & Demo Debris Disposed (tons)	50.10	162.83	165.83	34.67	13.47	413.43
Total:	1,892.16	3,352.60	1,068.11	784.78	1,686.30	7,097.65

Waste & Debris Diverted From Landfill: (VAFB Only)

Total Municipal Solid Waste Diverted (tons)	5,176.03	2,316.78	1,037.46	1,344.17	1,446.39	9,874.44
Total Construction & Demo Debris Diverted (tons)	53,986.99	5,497.06	11,063.94	7,781.55	4,497.14	78,329.54
Total:	59,163.02	7,813.84	12,101.4	9,125.72	5,943.53	88,203.98

VAFB Only Diversion Rate (%) ---- {FY08 Goal 50%}

Data Source	Disposal/ Recycling	VAFB Only - Quarterly	96.9%	70.0%	91.9%	92.1%	77.9%		AF
		VAFB Only - Overall	96.9%	92.7%	92.6%	92.6%	77.9%	92.6%	AF
Diversion Rate (%) ---- {FY08 Goal 50%}									
Jurisdictional	VAFB	Disposal / Recycling Quarterly	98.5%	78.6%	93.7%	94.5%	85.3%		California
		Disposal / Recycling Overall	98.5%					94.9%	California
Jurisdictional	GMH	Disposal / Recycling Quarterly	50.9%	25.6%	28.1%	15.2%	10.5%		
		Disposal / Recycling Overall							
Jurisdictional	FCI/ USP Prison	Disposal / Recycling Quarterly	6.3%	4.2%	7.2%	5.2%	5.7%		
		Disposal / Recycling Overall							

VAFB	Base Disposal	Tons	951.52	3,189.77	902.28	750.11	1,672.83		California
VAFB	Diversion	Tons	4,432.10	1,956.05	8,676.35	8,615.42	5,385.28		California
VAFB	Supplemental Diversion	Tons	56,525.97	9,732.53	4,686.37	4,325.30	4,334.11		California
FCI/USP	Prison Disposal	Tons	641.26	639.08	565.77	588.19	565.18		California
FCI/USP	Diversion	Tons	43.47	28.35	43.82	32.15	34.14		California
GMH	MFH Disposal	Tons	299.38	323.70	312.81	287.72	288.38		California
GMH	Diversion	Tons	288.80	42.91	64.36	51.47	33.67		California
Total (Tons)	Landfill Disposal	Tons	1,892.16	4,152.55	1,780.86	1,626.02	2,526.39		California
Total (Tons)	Landfill Diversion	Tons	4,764.37	2,027.31	8,784.53	8,699.04	5,453.09		California
Total (Tons)	Landfill Total Material	Tons	6,657.71	6,179.87	10,565.39	10,325.06	7,979.48		California

Disposed of

HSS	Disposal	Garbage/ Rubbish	1,506.46	1,306.26	1,184.85	1,188.26	1,677.43		
HSS	Disposal	C&D Buried	0.00	0.00	0.00	0.00	4.00		
HSS	Disposal	Green Waste Buried	0.00	0.00	0.00	0.00	0.00		
HSS	Disposal	Asbestos	50.10	162.83	165.83	34.67	9.47		
HSS	Disposal	Bulky Items	25.37	45.53	44.00	38.14	43.24		
HSS	Disposal	Animal Carcasses	0.01	0.00	0.00	0.00	0.03		
HSS	Disposal	Food Waste	154.24	161.64	158.08	165.35	147.74		
HSS	Disposal	Not Specified	155.98	2,476.30	228.10	199.60	644.48	Annual	CY08
All weights in Tons			1,892.16	4,152.56	1,780.86	1,626.02	2,526.39	10,085.83	9,451.60
HSS	Waste Source	FCI/USP	641.26	639.08	565.77	588.19	565.18	2,358.22	2,434.30
		GMH Military Family Housing	299.38	323.70	312.81	287.72	288.38	1,212.61	1,223.61

Diverted at VAFB Landfill

HSS	Diverted	C&D Daily Cover	1,641.99	0.00	6,817.33	2,549.90	330.03		9,697.26
HSS	Diverted	Green Waste Unburied	100.47	77.49	50.67	64.84	54.70		247.70
HSS	Diverted	Concrete (HSS)	725.37	178.18	820.93	234.72	425.42		1,659.25
HSS	Diverted	Asphalt (HSS)	790.27	140.72	773.30	473.98	1,403.54		2,791.54
HSS	Diverted	Tires	1.05	1.31	2.68	5.07	1.81		10.88
HSS	Diverted	Wood	199.14	467.42	110.70	674.75	752.59		2,005.46
HSS	Diverted	Clean Soil	1,087.36	992.16	2,637.70	4,378.77	2,174.61		10,183.24
HSS	Diverted	Recyclables	175.52	157.43	136.81	150.64	132.84		577.72
HSS	Diverted	Paper	10.69	0.08	15.92	5.01	5.99		27.00
HSS	Diverted	Cardboard	6.29	3.31	3.49	3.05	5.12		14.97
HSS	Diverted	Metal Mixed	4.50	3.61	8.9	9.18	0.65		22.35
HSS	Diverted	Other	21.73	5.60	29.12	4.95	2.25		41.92
HSS	Diverted	Street Sweepings	0.00	0.00	14.68	144.18	163.54		322.40
HSS	Diverted	Extraceted Waste/ Prohibited	1.19	2.01	0.81	1.42	0.93	Annual	CY08
C&D Materials in Tons			4,244.99	1,311.06	8,411.56	7,637.37	4,333.60	21,693.59	21,604.98
Municipal Materials in Tons			519.39	716.25	372.97	1,061.67	1,119.49	3,270.39	2,670.28
HSS	Diverted	FCI/ USP	43.47	28.35	43.82	32.15	34.14	138.46	147.79
HSS	Diverted	GMH Military Family Housing	288.80	42.91	64.36	51.47	33.67	192.41	447.54

HSS Extracted

GMH Extracted Form B Items	0.92	1.53	0.60	1.06	0.93	4.12	4.11
						0.00	0

Diverted Supplemental Report

Supplemental Diverted	Metals	409.03	208.31	286.14	159.22	188.11	
Supplemental Diverted	GMH Recyclables	50.06	68.35	58.17	55.58	54.88	
Supplemental Diverted	Cardboard	61.00	50.06	140.50	40.49	36.75	
Supplemental Diverted	Paper	14.00	21.00	14.00	7.00	21.00	
Supplemental Diverted	Grass Cycling/ Mulching	3,946.00	3,946.00	3,946.00	3,946.00	3,946.00	
Supplemental Diverted	Green Waste (off Site compost)	6.18	8.86	4.78	8.29	9.74	
Supplemental Diverted	Cooking Oil/ Grease	6.78	3.50	2.63	4.08	6.23	
Supplemental Diverted	Asphalt (Supplemental)	1,442.00	0.00	0.00	0.00	0.00	
Supplemental Diverted	Concrete (Supplemental)	0.00	0.00	0.00	0.00	0.00	
Supplemental Diverted	Horse manure	207.00	207.00	207.00	55.00	56.32	
Supplemental Diverted	Tires	5.05	6.77	6.40	5.58	6.11	
Supplemental Diverted	Donations	1.60	1.22	3.04	2.84	2.64	
Supplemental Diverted	One Time C&D Debris	48,300.00	4,186.00	0.00	0.00	0.00	
Supplemental Diverted	One Time Salvage / Reuse	1,916.71	1,001.77	0.00	1.80	0.00	
Supplemental Diverted	Furniture/ Diversion Ctr	85.80	92.04	75.88	65.00	61.21	
Supplemental Diverted	Misc Wood	124.82	0.00	0.00	30.00	0.00	
C&D Materials in Tons		49,742.00	4,186.00	0.00	0.00	0.00	53,928.00
Municipal Materials in Tons		4,792.50	4,613.11	4,744.54	4,349.08	4,388.99	18,499.23

DUSDS Report	Tons	Tons	Tons	Tons	Tons	
Composting	213.18	215.86	211.78	63.29	66.06	
Mulched	424.43	544.91	161.37	769.59	807.29	
Recycled	693.91	455.39	617.47	389.32	404.61	
Reused	2,024.24	1,099.41	105.00	71.75	63.46	
Donated	6.65	7.99	9.44	8.42	8.75	
C&D Diverted	53,986.99	5,497.06	11,063.94	7,781.55	4,497.14	
Disposed of Material	1,842.06	3,189.77	902.28	750.11	1,672.83	
Disposed of C&D	50.10	162.83	165.83	34.67	13.47	
Waste To Energy	0	0	0	0	0	
Potential Costs	\$4,443,117.00	\$837,991.09	\$992,783.25	\$740,152.50	\$565,020.60	\$7,579,064.44
Actual Costs	\$629,151.00	\$629,151.00	\$629,151.00	\$629,151.00	\$629,151.00	\$3,145,755.00

Note 1: DUSDS Report does not include excess construction soils diverted as C&D Diverted

Santa Barbara County Public Works Jurisdictional Report

HSS SWDR	1st Month of Qtr	Average Air Space Utilization Factor	0.60			
HSS SWDR	1st Month of Qtr	Refuse to Cover Ratio	0.34			
HSS SWDR	1st Month of Qtr	Total Disposal (CY)	963.00			
HSS SWDR	1st Month of Qtr	Total Cover (CY)	2842.00			
HSS SWDR	1st Month of Qtr	Disposal and Cover Volume (CY)	3805.00			
HSS SWDR	2ed Month of Qtr	Average Air Space Utilization Factor	0.60			
HSS SWDR	2ed Month of Qtr	Refuse to Cover Ratio	0.37			
HSS SWDR	2ed Month of Qtr	Total Disposal (CY)	890.00			
HSS SWDR	2ed Month of Qtr	Total Cover (CY)	2408.00			
HSS SWDR	2ed Month of Qtr	Disposal and Cover Volume (CY)	3298.00			
HSS SWDR	3rd Month of Qtr	Average Air Space Utilization Factor	0.61			
HSS SWDR	3rd Month of Qtr	Refuse to Cover Ratio	0.50			
HSS SWDR	3rd Month of Qtr	Total Disposal (CY)	669.00			
HSS SWDR	3rd Month of Qtr	Total Cover (CY)	1344.00			
HSS SWDR	3rd Month of Qtr	Disposal and Cover Volume (CY)	2013.00			
	Average of Quarter	Average Air Space Utilization Factor	0.59	0.56	0.60	0.59
						0.66