

4041C02025
44795

8041-21176

Lena Road Landfill
Waste Quantity Report
July through September, 1998

LANDFILLED MATERIAL

	C&D	Clean Up	Com. Mix	Cover	Debris	Illegal	LBK S RM	Res. Mix	Sludge
July	4,243	10	12,960	775	26	31	334	8,399	432
August	4,425	0	12,840	4,663	29	12	295	7,788	16
September	4,096	18	12,840	1,884	42	41	319	7,794	71
Sub Total	12,764	28	38,640	7,323	97	83	948	23,982	519
Total Landfilled	84,382								

DIVERTED MATERIAL

	Yard Waste	Tires In	White In	Illegal Tires
July	3,723	42	20	0
August	3,559	74	22	2
September	4,096	53	23	3
Sub Total	11,378	168	64	4.6
Total Diverted	11,614			

RECYCLED MATERIAL

	Mulch	Mulch NC	Fuel	Tires Out	White Out
July	0	99	3,438	0	22
August	0	3	2,237	58	0
September	0	14	1,096	0	0
Sub Total	0	116	6,771	58	22
Total Recycled	6,968				

MONTHLY TOTALS

	Landfilled	Diverted	Recycled
July	27,209	3,784	3,559
August	30,068	3,655	2,298
September	27,105	4,175	1,110
Grand Total	84,382	11,614	6,968

(100) 102,964

Notes:

- Figures are taken from the attached summary sheet.
- All data given in tons.
- C & D is construction and demolition debris.
- Clean up is ditch and road side debris collected by county staff.
- Com. Mix is commercial debris ie.. institutional, governmental, industrial, commercial waste.
- Cover is clean material suitable for daily cover.
- Debris is residual waste from yard waste processing.
- LBK-S. RM is debris Long Boat Key South, out of county.
- RES. MIX. is MSW from single and multi family homes.
- Sludge is sludge from county waste water treatment plants.
- Illegal is illegally dumped waste collected by county staff.
- Illegal Tires are tires illegally dumped and collected by county staff.
- Tires In are tires brought to the facility for processing.
- White In. are white goods delivered to the landfill.
- Yard waste is vegetative matter from landscaping maintenance or land clearing operations.
- Fuel is yard waste converted to mulch by a private contractor for resell as a fuel additive.
- Mulch is converted yard waste for use by county.
- White Out is white goods taken off site.
- Tires out are tires taken of site for processing.
- Mulch NC is process yard waste donated by County to appropriate recipients.

Material Class	Current Month			Year to Date		
	Landfilled (tons)	Diverted (tons)	Recycled (tons)	Landfilled (tons)	Diverted (tons)	Recycled (tons)
C & D	4,242.5	0.0	0.0	47,271.2	0.0	0.0
CLEAN-UP	10.1	0.0	0.0	4,166.3	0.0	0.0
CUM MIX	12,959.9	0.0	0.0	122,293.7	0.0	0.0
COVER	775.3	0.0	0.0	15,361.8	0.0	0.0
DEBRIS	25.7	0.0	0.0	237.7	0.0	0.0
FUEL	0.0	0.0	0.0	0.0	0.0	4,268.9
IL-TIRES	0.0	0.0	0.0	0.0	14.7	0.0
ILLEGAL	30.5	0.0	0.0	378.3	0.0	0.0
LBK S RM	334.3	0.0	0.0	4,288.8	0.0	0.0
LBK-S	0.0	0.0	0.0	0.0	0.0	0.0
LBKS YW	0.0	0.0	0.0	0.0	0.0	0.0
LF COVER	0.0	0.0	0.0	0.0	0.0	0.0
MULCH	0.0	0.0	0.0	0.0	0.0	4.2
MULCH-NC	0.0	0.0	98.9	0.0	0.0	456.7
RES MIX	8,399.1	0.0	0.0	97,836.1	0.0	0.0
SH-TIRES	0.0	0.0	0.0	0.0	0.0	0.0
SLUDGE	431.5	0.0	0.0	7,878.5	0.0	0.0
TIRES	0.0	41.5	0.0	0.0	439.3	0.0
TIRES-OU	0.0	0.0	0.0	0.0	0.0	718.5
TRAIL WT	0.0	0.0	0.0	0.0	0.0	0.0
WHITE-IN	0.0	19.8	0.0	0.0	200.9	0.0
WHITE-OT	0.0	0.0	22.3	0.0	0.0	304.2
YD WASTE	0.0	3,722.7	0.0	0.0	39,206.2	0.0
	27,208.9	3,784.0	121.2	299,712.4	39,861.1	5,752.5 TO

JULY, 1998

Material Class Report
 Public Works - Lena Road Landfill
 Reporting Period 08/31/1998

Material Class	Current Month			Year To Date		
	Landfilled (tons)	Diverted (tons)	Recycled (tons)	Landfilled (tons)	Diverted (tons)	Recycled (tons)
C & D	4,424.9	0.0	0.0	51,696.0	0.0	0.0
CLEAN-UP	0.3	0.0	0.0	4,166.6	0.0	0.0
CUM MIX	12,839.7	0.0	0.0	135,133.4	0.0	0.0
COVER	4,663.1	0.0	0.0	20,024.9	0.0	0.0
DEBRIS	28.9	0.0	0.0	266.5	0.0	0.0
FUEL	0.0	0.0	0.0	0.0	0.0	8,353.4
IL-TIRES	0.0	1.5	0.0	0.0	16.3	0.0
ILLEGAL	11.5	0.0	0.0	389.8	0.0	0.0
LBK S RM	295.1	0.0	0.0	4,583.9	0.0	0.0
LBK-S	0.0	0.0	0.0	0.0	0.0	0.0
LBKS YW	0.0	0.0	0.0	0.0	0.0	0.0
LF COVER	0.0	0.0	0.0	0.0	0.0	0.0
MULCH	0.0	0.0	3.1	0.0	0.0	7.3
MULCH-NC	0.0	0.0	0.0	0.0	0.0	456.7
RES MIX	7,788.3	0.0	0.0	105,617.5	0.0	0.0
SH-TIRES	0.0	0.0	0.0	0.0	0.0	0.0
SLUDGE	16.2	0.0	0.0	7,894.7	0.0	0.0
TIRES	0.0	73.5	0.0	0.0	512.8	0.0
TIRES-UU	0.0	0.0	58.4	0.0	0.0	776.8
TRAIL WT	0.0	0.0	0.0	0.0	0.0	0.0
WHITE-IN	0.0	21.5	0.0	0.0	222.4	0.0
WHITE-OT	0.0	0.0	0.0	0.0	0.0	304.2
YD WASTE	0.0	3,558.8	0.0	0.0	42,764.9	0.0
	30,068.0	3,655.3	61.5	329,773.3	43,516.4	9,898.4 TOTAL

August, 1998

Public Works - Lena Road Landfill
Reporting Period 09/30/1998

Material Class	Current Month			Year to Date		
	Landfilled (tons)	Diverted (tons)	Recycled (tons)	Landfilled (tons)	Diverted (tons)	Recycled (tons)
C & D	3,828.8	0.0	0.0	55,524.9	0.0	0.0
CLEAN-UP	17.5	0.0	0.0	4,184.1	0.0	0.0
CUM MIX	12,840.0	0.0	0.0	147,972.5	0.0	0.0
COVER	1,884.4	0.0	0.0	21,913.7	0.0	0.0
DEBRIS	42.1	0.0	0.0	308.7	0.0	0.0
FUEL	0.0	0.0	0.0	0.0	0.0	11,791.1
IL-TIRES	0.0	3.1	0.0	0.0	19.3	0.0
ILLEGAL	41.4	0.0	0.0	431.2	0.0	0.0
LBK S RM	318.5	0.0	0.0	4,902.4	0.0	0.0
LBK-S	0.0	0.0	0.0	0.0	0.0	0.0
LBKS YW	0.0	0.0	0.0	0.0	0.0	0.0
LF COVER	0.0	0.0	0.0	0.0	0.0	0.0
MULCH	0.0	0.0	0.0	0.0	0.0	7.3
MULCH-NC	0.0	0.0	14.4	0.0	0.0	471.1
RES MIX	7,794.2	0.0	0.0	113,411.7	0.0	0.0
SH-TIRES	0.0	0.0	0.0	0.0	0.0	0.0
SLUDGE	71.0	0.0	0.0	7,961.3	0.0	0.0
TIRES	0.0	53.2	0.0	0.0	566.0	0.0
TIRES-OU	0.0	0.0	0.0	0.0	0.0	776.8
TRAIL WI	0.0	0.0	0.0	0.0	0.0	0.0
WHITE-IN	0.0	22.7	0.0	0.0	245.1	0.0
WHITE-OT	0.0	0.0	0.0	0.0	0.0	304.2
YD WASTE	0.0	4,096.1	0.0	0.0	46,860.0	0.0
	26,837.9	4,175.1	14.4	356,610.5	47,690.4	13,350.5

TOTAL

September, 1998

**OVERVIEW OF WOOD/YARDWASTE
INCOMING AND OUTGOING TONNAGES -- 1997/1998**

Month	YardWaste In	Mulch Out	Fuel Out	Debris	Soil Out <>	Total Out-Going	Percent Processed*
October	4,328.80	24.70	2,036.20	43.60		2,104.50	48.62%
November	3,694.40	22.70	48.70	26.70		98.10	2.66%
December	2,999.90	0.00	1,491.87	23.20		1,515.07	50.50%
January	3,807.90	77.80	368.00	20.30		466.10	12.24%
February	4,032.20	13.50	1,075.00	20.50		1,109.00	27.50%
March ***	4,408.70	131.10	1,285.28	16.90		1,433.28	32.51%
April	4,735.10	0.00	1,886.50	27.50		1,914.00	40.42%
May	3,833.90	20.50	473.00	13.00		506.50	13.21%
June	3,642.30	71.80	1,725.00	20.30		1,817.10	49.89%
July	3,722.70	98.90	✓ 3,437.76	25.70		3,562.36	95.69%
August	3,558.80	3.10	✓ 2,236.93	28.90		2,268.93	63.76%
September	4,096.10	14.40	✓ 1,096.00	42.10		1,152.50	28.14%
ANNUAL TONS	46,860.80	478.50	17,160.24	308.70	0.00	17,947.44	38.30%

Civic Use	User Group	Parks & Rec Use	P. Works Use	Vendor Use
1.25	Art League	11.98	5.22	6.25
		22.73		
		77.48		0.32
		13.50		
1.09	School Board	17.00	106.85	6.06
		10.35		10.15
0.81	Ellenton P.Off.	5.48		8.04
57.47	City of PA/US41	30.66		
68.26	City of PA/US41			
Records of outgoing waivers not yet received (a)				
128.88		189.18	112.07	30.82

FISCAL YEAR 1995/1996							
ANNUAL TONS	60,620.70	1,014.40	13,766.30	105.20		(45,734.80)	24.56%
FISCAL YEAR 1996/1997							
ANNUAL TONS	49,842.30	231.50	29,254.88	295.80	9048.25	29,782.18	59.75%

				School Bd.
91.24		204.14	15.46	305.33
154.02		46.54	0.00	30.82

***Better Manatee Day event accounts for large removal of mulch

PROGRAM NOTE: Vendor owns the majority of mulch and removes for its own purposes.

January, 1998 begins new donation year.

Contract expires: 4-1-98—Extension to: 12-31-98 Approved

Fuel Out: Figures supplied by vendor. Vendor indicated problems in acquiring.

Due 5/15-Rec'd 7/30 Due 6/15-Rec'd 7/30
 Due 7/15-Rec'd 7/30 Due 8/15-Rec'd 8/25
 Due 9/15-Rec'd

* Does not account for material still on site

(a)Request to Carolyn Krieg, Acctg., for receipts and form copies on 10-27-98.

<> Soil: New report beginning April, 1997

ANNUAL DONATED YARDS PER CONTRACT: 3,000
 APPROX. DONATED C.YDS. MULCH: Jan. thru July, 1998: 1230.0

Contract Effective: January 1, 1996 thru April 1, 1998. Extension to 12/31/98.

<> 4.4 cubic yds. per ton used to convert scale receipts.