

4041C02025

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**MANATEE COUNTY  
GOVERNMENT**  
Public Works Department

44775

July 15, 1995

Allison Amram, P.G.  
Division of Waste Management, Southwest District  
Florida Department of Environmental Protection  
3804 Coconut Palm Drive  
Tampa, Florida 33619

D.E.P.  
JUL 18 1995  
SOUTHWEST DISTRICT  
TAMPA

Re: Manatee County Solid Waste Management Facility  
Permit No. SO41-211176 - GMS ID No. 4041C02025

Dear Ms. Amram:

Enclosed please find the water balance, water gradients, and the material summary report for June, 1995. Included on the monthly report sheet, please find the gas monitoring well and points readings, the leachate and stormwater pond levels, and wetlands staff gauge readings. The total acreage status for Stages I and III are outlined at the bottom of the report.

Please note on the Water Table Elevation Report that readings for PZ 8, PZ9, PZ 10 and PZ 15 indicating an outward gradient may be due to an operational procedure. It is anticipated that this will be corrected when pumping operations resume.

If you require further information regarding this matter, please contact this office at 813/748-5543.

Sincerely,

*Gus A. DiFonzo*  
Gus A. DiFonzo  
Solid Waste Manager

GAD:gbp

Enclosures: 3

- cc: Robert Butera, P.E., FDEP  
Kim Ford, P.E., FDEP  
Lenox E. "Len" Bramble, P.E., Public Services Director  
Daniel T. Gray, Utilities Operations Manager  
Robert Hall, P.E., Utilities Engineer

Material Class Report  
Public Works - Lena Road Landfill  
Reporting Period 10/31/1995

Material Class	Current Month			Year To Date		
	Landfilled (tons)	Diverted (tons)	Recycled (tons)	Landfilled (tons)	Diverted (tons)	Recycled (tons)
ASH	0.0	0.0	0.0	0.0	0.0	0.0
BRADEN	0.0	0.0	0.0	0.0	0.0	0.0
C & D	3,477.1	0.0	0.0	3,477.1	0.0	0.0
CLEAN-UP	5,796.3	0.0	0.0	5,796.3	0.0	0.0
CONCRETE	0.0	0.0	0.0	0.0	0.0	0.0
FLUFF	0.0	0.0	0.0	0.0	0.0	0.0
FUEL	0.0	0.0	46.7	0.0	0.0	46.7
IL-TIRES	0.0	1.5	0.0	0.0	1.5	0.0
ILLEGAL	21.8	0.0	0.0	21.8	0.0	0.0
INFO	0.0	0.0	0.0	0.0	0.0	0.0
LBK-S	176.5	0.0	0.0	176.5	0.0	0.0
MIXED	21,668.9	0.0	0.0	21,668.9	0.0	0.0
MULCH	0.0	0.0	46.3	0.0	0.0	46.3
MULCH-NC	0.0	0.0	0.0	0.0	0.0	0.0
NO CHG	0.0	0.0	0.0	0.0	0.0	0.0
ROOFING	0.0	0.0	0.0	0.0	0.0	0.0
SH-TIRES	0.0	0.0	0.0	0.0	0.0	0.0
TIRES	0.0	36.2	0.0	0.0	36.2	0.0
WH-GOODS	0.0	0.0	84.5	0.0	0.0	84.5
WOOD	0.0	6,810.7	0.0	0.0	6,810.7	0.0
	31,140.6	6,848.4	177.5	+ 31,140.6	+ 6,848.4	+ 177.5 TOTAL

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226,539 TON  
100

Leachate 13,487,000 GAL

Material Class Report  
 Public Works - Lena Road Landfill  
 Reporting Period: 11/30/1995

*Manatee Co.*

Material Class	Current Month			Year To Date		
	Landfilled (tons)	Diverted (tons)	Recycled (tons)	Landfilled (tons)	Diverted (tons)	Recycled (tons)
ASH	0.0	0.0	0.0	0.0	0.0	0.0
BRADEN	0.0	0.0	0.0	0.0	0.0	0.0
C & D	3,786.5	0.0	0.0	7,263.7	0.0	0.0
CLEAN-UP	5,576.5	0.0	0.0	11,372.8	0.0	0.0
CONCRETE	0.0	0.0	0.0	0.0	0.0	0.0
FL	0.0	0.0	0.0	0.0	0.0	0.0
FUEL	0.0	0.0	31.3	0.0	0.0	78.0
IL-TIRES	0.0	1.9	0.0	0.0	3.4	0.0
ILLEGAL	82.6	0.0	0.0	104.4	0.0	0.0
INFO	0.0	0.0	0.0	0.0	0.0	0.0
LBK-S	229.8	0.0	0.0	406.3	0.0	0.0
MIXED	21,923.0	0.0	0.0	43,591.9	0.0	0.0
MULCH	0.0	0.0	5.5	0.0	0.0	51.8
MULCH-NC	0.0	0.0	95.8	0.0	0.0	95.8
NO CHG	0.0	0.0	0.0	0.0	0.0	0.0
ROOFING	0.0	0.0	0.0	0.0	0.0	0.0
SH (ES	0.0	0.0	0.0	0.0	0.0	0.0
TIRES	0.0	27.1	0.0	0.0	63.3	0.0
WH-GOODS	0.0	0.0	0.0	0.0	0.0	84.5
WHITE-IN	0.0	21.7	0.0	0.0	21.7	0.0
WHITE-OT	0.0	0.0	36.6	0.0	0.0	36.6
WOOD	0.0	5,074.9	0.0	0.0	11,885.5	0.0
	31,598.4	5,125.6	169.2	+ 62,739.1	+ 11,973.9	+ 346.7 TOTAL

Material Class Report  
 Public Works - Lena Road Landfill  
 Reporting Period 12/31/1995

*Danielle*  
 rcd 1/19/96

Material Class	Current Month			Year To Date			Total (tons)
	Landfilled (tons)	Diverted (tons)	Recycled (tons)	Landfilled (tons)	Diverted (tons)	Recycled (tons)	
ASH	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BRADEN	0.0	0.0	0.0	0.0	0.0	0.0	0.0
C & D	3,245.6	0.0	0.0	10,509.3	0.0	0.0	0.0
CLEAN-UP	7,395.4	0.0	0.0	18,768.2	0.0	0.0	0.0
CONCRETE	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FLUFF	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FUEL	0.0	0.0	988.6	0.0	0.0	0.0	1,066.7
IL-TIRES	0.0	4.1	0.0	0.0	7.5	0.0	0.0
ILLEGAL	72.0	0.0	0.0	176.4	0.0	0.0	0.0
INFO	0.0	0.0	0.0	0.0	0.0	0.0	0.0
LBK-S	140.7	0.0	0.0	547.0	0.0	0.0	0.0
MIXED	22,096.5	0.0	0.0	65,688.4	0.0	0.0	0.0
MULCH	0.0	0.0	52.1	0.0	0.0	0.0	103.9
MULCH-NC	0.0	0.0	66.4	0.0	0.0	0.0	162.2
NO CHG	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ROOFING	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SH-TIRES	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TIRES	0.0	23.2	0.0	0.0	86.6	0.0	0.0
WH-GOODS	0.0	0.0	0.0	0.0	0.0	0.0	84.5
WHITE-IN	0.0	23.4	0.0	0.0	45.1	0.0	0.0
WHITE-OT	0.0	0.0	6.7	0.0	0.0	0.0	43.2
WOOD	0.0	4,137.0	0.0	0.0	16,022.5	0.0	0.0
	32,950.2	4,187.7	1,113.8	+ 95,689.3	+ 16,161.7	+ 1,460.5	TOTAL

Lena Road Sanitary Landfill  
Table 2  
Quarterly Material Summary  
July - September 1995

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**MATERIAL LANDFILLED**

<u>Month</u>	<u>C &amp; D</u>	<u>Clean Up</u>	<u>Illegal</u>	<u>LBK-S</u>	<u>Mixed</u>
July	2,853.0	1,043.4	56.9	305.7	20,543.4
August	3,404.2	1,355.6	37.1	334.4	21,808.5
September	3,372.3	804.9	48.6	97.9	20,626.1
<u>Quarter Total</u>	<u>9,629.5</u>	<u>3,203.9</u>	<u>142.6</u>	<u>738.0</u>	<u>62,978.0</u>

Grand Total Landfilled 76,692.0 +

<sup>100</sup>  
78,046 TON

**MATERIAL RECYCLED**

<u>Month</u>	<u>FUEL</u>	<u>MULCH</u>	<u>MULCH-NC</u>	<u>SH-TIRES</u>	<u>WH-GOODS</u>
July	579.2	135.0	10.7	0.0	12.6
August	0.0	132.3	32.8	0.0	13.8
September	34.8	202.7	16.5	95.6	17.7
<u>Quarter Total</u>	<u>614.0</u>	<u>470.0</u>	<u>60.0</u>	<u>95.6</u>	<u>44.1</u>

Grand Total Recycled 1,283.7 +

**MATERIAL DIVERTED**

<u>Month</u>	<u>Tires</u>
July	22.1
August	24.2
September	24.1
<u>Quarter Total</u>	<u>70.4</u>

Grand Total Diverted 70.4 +

Material Class	Current Month			Year To Date		
	Landfilled (tons)	Diverted (tons)	Recycled (tons)	Landfilled (tons)	Diverted (tons)	Recycled (tons)
ASH	0.0	0.0	0.0	0.0	0.0	0.0
BRADEN	0.0	0.0	0.0	0.0	0.0	0.0
C & D	3,372.3	0.0	0.0	19,874.1	0.0	0.0
CLEAN-UP	804.9	0.0	0.0	69,094.3	0.0	0.0
CONCRETE	0.0	0.0	0.0	0.0	0.0	0.0
FLUFF	0.0	0.0	0.0	0.0	0.0	0.0
FUEL	0.0	0.0	34.8	0.0	0.0	5,004.2
IL-TIRES	0.0	0.0	0.0	0.0	76.2	0.0
ILLEGAL	48.6	0.0	0.0	544.6	0.0	0.0
INFO	0.0	0.0	0.0	0.0	0.0	0.0
LBK-S	97.9	0.0	0.0	4,726.9	0.0	0.0
MIXED	20,626.1	0.0	0.0	281,998.1	0.0	0.0
MULCH	0.0	0.0	202.7	0.0	0.0	8,697.7
MULCH-NC	0.0	0.0	16.5	0.0	0.0	429.1
NO CHG	0.0	0.0	0.0	0.0	0.0	0.0
ROOFING	0.0	0.0	0.0	8,101.1	0.0	0.0
SH-TIRES	0.0	0.0	95.6	0.0	0.0	509.8
TIRES	0.0	24.1	0.0	0.0	295.3	0.0
WH-GOODS	0.0	0.0	17.7	0.0	0.0	564.7
WOOD	0.0	5,611.5	0.0	0.0	54,783.0	0.0
	24,949.8	5,635.6	367.3	384,339.1	55,154.5	15,205.5
						TOTAL

Material Class Report  
 Public Works - Lena Road Landfill  
 Reporting Period 08/31/1995

Material Class	Current Month			Year To Date		
	Landfilled (tons)	Diverted (tons)	Recycled (tons)	Landfilled (tons)	Diverted (tons)	Recycled (tons)
ASH	0.0	0.0	0.0	0.0	0.0	0.0
BRADEN	0.0	0.0	0.0	0.0	0.0	0.0
C & D	3,404.2	0.0	0.0	16,480.9	0.0	0.0
CLEAN-UP	1,355.6	0.0	0.0	35,962.0	0.0	0.0
CONCRETE	0.0	0.0	0.0	0.0	0.0	0.0
FLUFF	0.0	0.0	0.0	0.0	0.0	0.0
FUEL	0.0	0.0	0.0	0.0	0.0	4,969.4
FL-TIRES	0.0	0.0	0.0	0.0	76.2	0.0
ILLEGAL	37.1	0.0	0.0	492.3	0.0	0.0
INFO	0.0	0.0	0.0	0.0	0.0	0.0
LBK-S	334.4	0.0	0.0	4,629.0	0.0	0.0
MIXED	21,808.5	0.0	0.0	293,654.4	0.0	0.0
MULCH	0.0	0.0	132.3	0.0	0.0	8,495.0
MULCH-NO	0.0	0.0	32.8	0.0	0.0	412.6
NO OILS	0.0	0.0	0.0	0.0	0.0	0.0
ROOFING	0.0	0.0	0.0	8,101.1	0.0	0.0
SH-TIRES	0.0	0.0	0.0	0.0	0.0	414.2
TIRES	0.0	24.2	0.0	0.0	271.2	0.0
WH-GOODS	0.0	0.0	13.8	0.0	0.0	547.0
WOOD	0.0	6,743.2	0.0	0.0	49,138.2	0.0
	26,939.8	6,767.4	178.9	359,319.7	49,485.6	14,838.2
						TOTAL

rc'd 9/15/95

Material Class Report  
 Public Works - Lena Road Landfill  
 Reporting Period 07/31/1995

Page: 1

Material Class	Current Month			Year To Date		
	Landfilled (tons)	Diverted (tons)	Recycled (tons)	Landfilled (tons)	Diverted (tons)	Recycled (tons)
ASH	0.0	0.0	0.0	0.0	0.0	0.0
BRICK	2,853.0	0.0	0.0	13,076.7	0.0	0.0
CLEAR UP	1,043.4	0.0	0.0	26,688.6	0.0	0.0
CONCRETE	0.0	0.0	0.0	0.0	0.0	0.0
GLASS	0.0	0.0	0.0	0.0	0.0	0.0
FUEL	0.0	0.0	579.2	0.0	0.0	4,969.4
FLAT TIRES	0.0	0.0	0.0	0.0	76.2	0.0
ILLEGAL	56.9	0.0	0.0	455.2	0.0	0.0
IRON	0.0	0.0	0.0	0.0	0.0	0.0
IRON-SC	305.7	0.0	0.0	4,294.6	0.0	0.0
METAL	20,543.4	0.0	0.0	279,762.1	0.0	0.0
MULCH	0.0	0.0	135.0	0.0	0.0	8,362.7
MULCH-NC	0.0	0.0	10.7	0.0	0.0	379.8
NO CHG	0.0	0.0	0.0	0.0	0.0	0.0
ROOFING	0.0	0.0	0.0	8,101.1	0.0	0.0
SH TIRES	0.0	0.0	0.0	0.0	0.0	414.2
TRUCK	0.0	22.1	0.0	0.0	247.1	0.0
W-HOODS	0.0	0.0	12.6	0.0	0.0	533.2
WOOD	0.0	5,382.4	0.0	0.0	42,363.7	0.0
	24,802.4	5,404.5	737.5	332,378.3	42,687.0	14,659.3
						TOTAL



W O R K S - Lena Road Landfill  
 Reporting Period 04/30/1995

Manatee County

Material Class	Current Month			Year To Date		
	Landfilled (lbs)	Diverted (lbs)	Recycled (lbs)	Landfilled (lbs)	Diverted (lbs)	Recycled (lbs)
ASH						
C & D	4,607,222			4,607,222		
CLEAN-UP	174,620			31,291,880		
CONCRETE						
FLUFF						
FUEL			2,815,420			2,815,420
IL-TIRES		6,220			109,520	
ILLEGAL	70,940			582,080		
LBK-S	865,400			6,472,240		
MIXED	44,777,804			346,540,504		
MULCH			732,120			15,968,110
MULCH-NC			391,920			391,920
ROOFING				16,202,140		
SH-TIRES						652,040
TIRES		56,100			361,880	
WH-GOODS			245,990			458,660
WOOD		10,489,182			50,575,785	
	50,495,986	10,551,502	4,185,450	405,696,066	51,047,185	20,286,150

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LBS + LBS + LBS TOTAL  
 = 278,515 TON  
 (April)

Lena Rd LF-rc'd 5/12/95

**Material Class Report**  
**Public Works - Lena Road Landfill**  
 Reporting Period 05/31/1995

Material Class	Current Month			Year To Date		
	Landfilled (tons)	Diverted (tons)	Recycled (tons)	Landfilled (tons)	Diverted (tons)	Recycled (tons)
ASH	0.0	0.0	0.0	0.0	0.0	0.0
C & D	3,951.3	0.0	0.0	6,254.9	0.0	0.0
CLEAN-UP	422.7	0.0	0.0	16,068.6	0.0	0.0
CONCRETE	0.0	0.0	0.0	0.0	0.0	0.0
FLUFF	0.0	0.0	0.0	0.0	0.0	0.0
FUEL	0.0	0.0	<u>1,870.3</u>	0.0	0.0	3,278.0
IL-TIRES	0.0	12.9	0.0	0.0	67.6	0.0
ILLEGAL	68.3	0.0	0.0	359.4	0.0	0.0
INFO	0.0	0.0	0.0	0.0	0.0	0.0
LBK-S	399.6	0.0	0.0	3,635.7	0.0	0.0
MIXED	23,633.5	0.0	0.0	196,903.7	0.0	0.0
MULCH	0.0	0.0	<u>103.3</u>	0.0	0.0	8,087.3
MULCH-NC	0.0	0.0	<u>81.4</u>	0.0	0.0	277.4
NO CHG	0.0	0.0	0.0	0.0	0.0	0.0
ROOFING	0.0	0.0	0.0	8,101.1	0.0	0.0
SH-TIRES	0.0	0.0	0.0	0.0	0.0	326.0
TIRES	0.0	15.6	0.0	0.0	196.6	0.0
WH-GOODS	0.0	0.0	255.6	0.0	0.0	484.9
WOOD	0.0	5,778.4	0.0	0.0	31,066.3	0.0
	<u>28,475.4</u>	<u>5,806.9</u>	<u>2,310.6</u>	<u>231,323.4</u>	<u>31,330.5</u>	<u>12,453.6</u> TOTAL

Page

Material Class Report  
Public Works - Lena Road Landfill  
Reporting Period 06/30/1995

Material Class	Current Month			Year To Date		
	Landfilled (tons)	Diverted (tons)	Recycled (tons)	Landfilled (tons)	Diverted (tons)	Recycled (tons)
ASH	0.0	0.0	0.0	0.0	0.0	0.0
C & D	3,968.8	0.0	0.0	10,223.7	0.0	0.0
CLEAN-UP	9,576.5	0.0	0.0	25,645.2	0.0	0.0
CONCRETE	0.0	0.0	0.0	0.0	0.0	0.0
FLUFF	0.0	0.0	0.0	0.0	0.0	0.0
FUEL	0.0	0.0	1,112.1	0.0	0.0	4,390.1
IL-TIRES	0.0	8.6	0.0	0.0	76.2	0.0
ILLEGAL	39.0	0.0	0.0	398.3	0.0	0.0
INFO	0.0	0.0	0.0	0.0	0.0	0.0
LBK-S	353.1	0.0	0.0	3,988.9	0.0	0.0
MIXED	62,314.9	0.0	0.0	259,218.7	0.0	0.0
MULCH	0.0	0.0	140.4	0.0	0.0	8,227.7
MULCH-NC	0.0	0.0	91.8	0.0	0.0	369.1
NO CHG	0.0	0.0	0.0	0.0	0.0	0.0
ROOFING	0.0	0.0	0.0	8,101.1	0.0	0.0
SH-TIRES	0.0	0.0	88.2	0.0	0.0	414.2
TIRES	0.0	28.4	0.0	0.0	225.0	0.0
WH-GOODS	0.0	0.0	35.7	0.0	0.0	520.6
WOOD	0.0	5,915.0	0.0	0.0	36,981.3	0.0
	76,252.3	5,952.0	1,468.2	307,575.9	37,282.5	13,921.7 TOTAL

(2nd quarter)  
872,404 TON  
100

CALENDAR YEAR MATERIAL TOTALS BY MONTH & YTD  
POUNDS & TONS

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404/02025

DATE	+CLEAN-UP		+CONCRETE		+FLUFF		+IL-TIRES		+ILLEGAL		+LOK-S		+MIXED		+MULCH		+ROOFING		+SH-TIRES		+TIRES		+MH-GOODS		+WOOD	
	+POUNDS	TONS	+POUNDS	TONS	+POUNDS	TONS	+POUNDS	TONS	+POUNDS	TONS	+POUNDS	TONS	+POUNDS	TONS	+POUNDS	TONS	+POUNDS	TONS	+POUNDS	TONS	+POUNDS	TONS	+POUNDS	TONS	+POUNDS	TONS
JAN 94	127,860	64	0	0	1,873,600	937	0	0	7,640	4	46,520	23	55,938,340	27,969	355,180	178	1,811,320	986	0	109,860	55	76,580	38	2,947,740		
FEB 94	40,620	20	0	0	1,715,820	858	27,120	14	136,180	68	847,520	424	52,472,450	26,236	760,440	380	1,622,820	811	0	65,260	33	99,180	50	2,796,420		
MAR 94	162,660	81	0	0	0	0	2,920	1	54,920	27	1,083,880	542	58,903,198	29,452	1,073,610	537	2,443,720	1,222	268,140	134	97,440	49	82,560	41	4,495,322	
APR 94	6,949,145	3,475	31,080	16	0	0	2,820	1	84,360	42	985,280	493	54,578,792	27,289	257,229	129	3,024,560	1,512	0	43,140	22	60,420	30	5,080,947		
MAY 94	6,480,540	3,240	282,620	141	0	0	12,860	6	119,680	60	761,560	381	53,295,792	26,648	369,340	185	2,701,260	1,351	0	76,780	38	66,650	33	4,373,630		
JUN 94	6,058,920	3,029	0	0	0	0	0	0	71,540	36	858,490	429	56,308,294	28,154	1,074,960	537	2,615,224	1,308	0	75,720	38	32,570	16	4,149,450		
JUL 94	7,182,980	3,591	0	0	0	0	0	0	37,800	19	940,680	470	51,997,038	25,999	0	0	2,402,300	1,201	352,080	176	136,020	68	178,150	89	5,673,272	
AUG 94	763,760	382	0	0	0	0	17,020	9	62,600	31	745,580	373	56,247,956	28,124	1,270,600	635	2,480,740	1,240	0	70,100	35	170,480	85	4,650,034		
SEP 94	56,480	28	0	0	0	0	0	0	43,280	22	765,420	383	52,838,526	26,419	5,640,180	2,820	2,114,360	1,057	0	80,320	40	84,390	42	(300,196)		
OCT 94	539,900	0	0	0	0	0	8,220	4	136,040	68	920,960	460	50,952,592	25,476	1,513,620	757	2,876,880	1,438	246,320	123	36,780	18	45,780	23	5,578,136	
NOV 94	320,560	160	0	0	0	0	2,120	1	73,120	37	840,220	420	48,405,018	24,203	4,411,280	2,206	2,438,200	1,219	0	56,540	28	29,150	15	4,192,068		
DEC 94	7,966,640	3,983	0	0	0	0	81,600	41	149,580	75	927,580	464	48,460,697	24,230	2,913,660	1,457	2,523,108	1,262	0	57,620	29	31,290	16	5,856,902		
YTD	36,650,065	18,055	313,700	157	3,589,420	1,795	154,680	77	976,740	488	9,723,690	4,862	640,398,693	320,199	19,640,099	9,820	29,054,492	14,527	866,540	433	905,580	453	957,200	479	49,493,725	

TONS

\*\*\*\*\*  
1,474 +  
1,398 +  
2,248 +  
2,540 +  
2,187 +  
2,075 +  
2,837 +  
2,325 +  
(150) +  
2,789 +  
2,096 +  
2,928 +  
\*\*\*\*\*

24,747

396,092 Total YTD

100

**Material Class Report**  
**Public Works - Lena Road Landfill**  
 Reporting Period 12/31/1994

Material Class	Current Month			Year To Date		
	Landfilled (tons)	Diverted (tons)	Recycled (tons)	Landfilled (tons)	Diverted (tons)	Recycled (tons)
ASH	0.0	0.0	0.0	0.0	0.0	0.0
CLEAN-UP	3,983.3	0.0	0.0	4,486.7	0.0	0.0
CONCRETE	0.0	0.0	0.0	0.0	0.0	0.0
FLUFF	0.0	0.0	0.0	0.0	0.0	0.0
IL-TIRES	0.0	40.8	0.0	0.0	46.0	0.0
ILLEGAL	74.8	0.0	0.0	179.4	0.0	0.0
LBK-S	463.8	0.0	0.0	1,344.4	0.0	0.0
MIXED	24,230.3	0.0	0.0	73,836.0	0.0	0.0
MULCH	0.0	0.0	1,456.8	0.0	0.0	4,419.3
ROOFING	1,261.6	0.0	0.0	3,919.1	0.0	0.0
SH-TIRES	0.0	0.0	0.0	0.0	0.0	123.2
TIRES	0.0	28.8	0.0	0.0	75.5	0.0
WH-GOODS	0.0	0.0	15.6	0.0	0.0	53.1
WOOD	0.0	2,928.5	0.0	0.0	7,813.6	0.0
	30,013.8	2,998.1	1,472.4	83,765.6	7,935.1	4,595.6 TOTAL

*Fiscal Year starts on 10-1*

PUBLIC Works - Lena Road Landfill  
Reporting Period 11/30/1994

Material Class	Current Month			Year To Date		
	Landfilled (tons)	Diverted (tons)	Recycled (tons)	Landfilled (tons)	Diverted (tons)	Recycled (tons)
ASH	0.0	0.0	0.0	0.0	0.0	0.0
CLEAN-UP	160.3	0.0	0.0	430.2	0.0	0.0
CONCRETE	0.0	0.0	0.0	0.0	0.0	0.0
FLUFF	0.0	0.0	0.0	0.0	0.0	0.0
IL-TIRES	0.0	1.1	0.0	0.0	5.2	0.0
ILLEGAL	36.6	0.0	0.0	104.6	0.0	0.0
LBK-S	420.1	0.0	0.0	880.6	0.0	0.0
MIXED	24,202.5	0.0	0.0	49,678.8	0.0	0.0
MULCH	0.0	0.0	2,205.6	0.0	0.0	2,962.5
ROOFING	1,219.1	0.0	0.0	2,657.5	0.0	0.0
SH-TIRES	0.0	0.0	0.0	0.0	0.0	123.2
TIRES	0.0	28.3	0.0	0.0	46.7	0.0
WH-GOODS	0.0	0.0	14.6	0.0	0.0	37.5
WOOD	0.0	2,096.0	0.0	0.0	4,885.1	0.0
	26,038.6	2,125.4	2,220.2	53,751.7	4,937.0	3,123.2 TOTAL

Called to Res Rec  
12-2-94

Public Works - Lena Road Landfill  
Reporting Period 10/31/1994

*Maratee County*

Class	Current Month			Year To Date		
	Landfilled (tons)	Diverted (tons)	Recycled (tons)	Landfilled (tons)	Diverted (tons)	Recycled (tons)
ASH	0.0	0.0	0.0	0.0	0.0	0.0
CLEAN-UP	270.0	0.0	0.0	270.0	0.0	0.0
CONCRETE	0.0	0.0	0.0	0.0	0.0	0.0
FLUFF	0.0	0.0	0.0	0.0	0.0	0.0
IL-TIRES	0.0	4.1	0.0	0.0	4.1	0.0
ILLEGAL	68.0	0.0	0.0	68.0	0.0	0.0
LBK-S	460.5	0.0	0.0	460.5	0.0	0.0
MIXED	25,476.3	0.0	0.0	25,476.3	0.0	0.0
MULCH	0.0	0.0	756.8	0.0	0.0	756.8
ROOFING	1,438.4	0.0	0.0	1,438.4	0.0	0.0
SH-TIRES	0.0	0.0	123.2	0.0	0.0	123.2
TIRES	0.0	18.4	0.0	0.0	18.4	0.0
WH-GOODS	0.0	0.0	22.9	0.0	0.0	22.9
WOOD	0.0	2,789.1	0.0	0.0	2,789.1	0.0
	27,713.2	2,811.6	902.9	27,713.2	2,811.6	902.9 TOTAL

404/C02025

Leachate 13,487,000 GAL/yr  
 16,183,000 GAL/year  
~~X4 → 53,988,000 GAL/year~~



Material Class Report  
 Public Works - Lena Road Landfill  
 Reporting Period 07/31/1994

Material Class	Current Month			Year To Date		
	Landfilled (tons)	Diverted (tons)	Recycled (tons)	Landfilled (tons)	Diverted (tons)	Recycled (tons)
ASH	0.0	0.0	0.0	0.0	0.0	0.0
CLEAN-UP	3,591.5	0.0	0.0	13,726.9	0.0	0.0
CONCRETE	0.0	0.0	0.0	0.0	270.0	0.0
FLUFF	0.0	0.0	0.0	4,494.0	0.0	0.0
IL-TIRES	0.0	0.0	0.0	0.0	38.0	0.0
ILLEGAL	18.9	0.0	0.0	390.7	0.0	0.0
LBK-S	470.3	0.0	0.0	7,762.0	0.0	0.0
MIXED	25,998.5	0.0	0.0	249,257.4	0.0	0.0
MULCH	0.0	0.0	197.6	0.0	0.0	0.0
ROOFING	1,201.2	0.0	0.0	11,232.8	0.0	0.0
SH-TIRES	0.0	0.0	176.0	0.0	0.0	473.8
TIRES	0.0	68.0	0.0	0.0	406.8	0.0
WH-GOODS	0.0	0.0	89.1	0.0	0.0	389.5
WOOD	0.0	2,836.6	0.0	0.0	19,914.1	0.0
	31,280.4	2,904.6	462.7	301,863.8	20,628.9	3,543.3 TOTAL

**RECEIVED**  
 NOV 08 1994  
 Department of Environmental Protection  
 BY SOUTHWEST DISTRICT

Material Class Report  
 Public Works - Lena Road Landfill  
 Reporting Period 08/31/1994

Material Class	Current Month			Year To Date		
	Landfilled (lbs)	Diverted (lbs)	Recycled (lbs)	Landfilled (lbs)	Diverted (lbs)	Recycled (lbs)
ASH						
CLEAN-UP	763,760			28,257,425		
CONCRETE					539,900	
FLUFF				8,987,940		
IL-TIRES		17,020			93,080	
ILLEGAL	62,600			844,080		
LBK-S	745,580			6,269,500		
MIXED	56,247,956			594,707,380		
MULCH			1,270,600			6,630,519
ROOFING	2,480,740			24,946,344		
SH-TIRES						963,100
TIRES		70,100			883,640	
WH-GOODS			170,480			949,410
WOOD		4,650,034			44,478,155	
	60,300,636	4,737,154	1,441,080	664,012,669	45,994,775	8,543,029 TOTAL

**Material Class Report**  
**Public Works - Lena Road Landfill**  
 Reporting Period 09/30/1994

Material Class	Current Month			Year To Date		
	Landfilled (lbs)	Diverted (lbs)	Recycled (lbs)	Landfilled (lbs)	Diverted (lbs)	Recycled (lbs)
ASH						
CLEAN-UP	56,480			28,313,905		
CONCRETE					539,900	
FLUFF				8,987,940		
IL-TIRES					93,080	
ILLEGAL	43,280			887,360		
LBK-S	765,420			7,034,920		
MIXED	52,838,526			647,546,726		
MULCH			5,640,180			12,270,699
ROOFING	2,114,360			27,060,704		
SH-TIRES						963,100
TIRES		80,320			943,240	
WH-GOODS			84,390			1,033,800
WOOD		300,196-?			44,177,959	
	55,818,066	219,876-0	5,724,570	719,831,555	45,754,179	14,267,599 TOTAL



*The Programmer has to correct this error in the program*

MANATEE COUNTY PUBLIC WORKS  
 LENA ROAD LANDFILL FACILITY  
 TONNAGE COMPARISON: 1985---1993

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	1985		1986		1987		1988		1989		1990		1991		1992		1993	
	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D
JAN	18720	780	20399	848	20559	857	22367	932	23857	954	26931	1036	28134	1082	28832	1109	37328	1493
FEB	16748	698	19408	809	19967	832	23512	980	23058	960	23303	971	31828	1326	26038	1041	26925	1122
MAR	18496	771	20527	855	24149	1006	26639	1110	27138	1005	25909	960	28204	1085	29952	1152	35978	1333
APR	18728	780	20636	860	23451	977	23829	993	24370	975	23935	957	27437	1055	30059	1156	31406	1208
MAY	18048	752	20316	847	21400	892	21847	910	25646	986	23929	920	27594	1061	29762	1190	32488	1299
JUN	16868	703	20143	839	22703	946	25756	1073	28088	1080	26334	1013	27720	1109	35613	1370	30946	1190
JUL	13862	578	21339	889	24321	1013	23838	993	25606	1024	24633	985	25279	972	30124	1159	31184	1199
AUG	18425	768	20673	861	21717	905	27844	1160	27140	1005	26266	973	26170	969	26719	1028	29035	1117
SEP	19063	794	20003	833	22285	929	25234	971	24360	974	23298	971	23234	929	26832	1032	29061	1118
OCT	20104	838	21452	893	23449	977	24070	928	24325	936	32426	1201	25774	955	27544	1020	28497	1096
NOV	19080	795	19278	803	22176	924	24276	971	22903	916	24770	991	30403	1216	25025	1043	30510	1220
DEC	19241	802	21408	892	24852	1035	24385	938	21539	862	25590	1024	25472	1019	27225	1047	29902	1150
TOTAL/AVG	217383	755	245582	852	271029	941	293597	996	298030	973	307323	1000	327249	1065	343725	1112	373260	1212

cc: Dan Gray/Helen Smith  
 Gus DiFonzo  
 Greg Yekaitis  
 Gwen Pajington  
 StatsBook

88,909

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Leachate 2,380,000 GAL

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MANATEE COUNTY PUBLIC WORKS  
LENA ROAD LANDFILL FACILITY  
TONNAGE COMPARISON: 1985-1993

	1985		1986		1987		1988		1989		1990		1991		1992		1993	
	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D
JAN	18720	780	20399	848	20559	857	22367	932	23857	954	26931	1036	28134	1082	28832	1109	37328	1493
FEB	16748	698	19408	809	19967	832	23512	980	23058	960	23303	971	31828	1326	26038	1041	26925	1122
MAR	18496	771	20527	855	24149	1006	26639	1110	27138	1005	25909	960	28204	1085	29952	1152	35978	1333
APR	18728	780	20636	860	23451	977	23829	993	24370	975	23935	957	27437	1055	30059	1156	31406	1208
MAY	18048	752	20316	847	21400	892	21847	910	25646	986	23929	920	27594	1061	29762	1190	32488	1299
JUN	16868	703	20143	839	22703	946	25756	1073	28088	1080	26334	1013	27720	1109	35613	1370	30946	1190
JUL	13862	578	21339	889	24321	1013	23838	993	25606	1024	24633	985	25279	972	30124	1159	31184	1199
AUG	18425	768	20673	861	21717	905	27844	1160	27140	1005	26266	973	26170	969	26719	1028	29035	1117
SEP	19063	794	20003	833	22285	929	25234	971	24360	974	23298	971	23234	929	26832	1032	29061	1118
OCT	20104	838	21452	893	23449	977	24070	926	24325	936	32426	1201	25774	955	27544	1020	89,280	
NOV	19080	795	19278	803	22176	924	24276	971	22903	916	24770	991	30403	1216	25025	1043		
DEC	19241	802	21408	892	24852	1035	24385	938	21539	862	25590	1024	25472	1019	27225	1047		
TOTAL/AVG	217383	755	245582	852	271029	941	293597	996	298030	973	307323	1000	327249	1065	343725	1112		

cc: Dan Gray/Helen Smith  
Gus DiFonzo  
Greg Yekaitis  
Gwen Pagington  
StatsBook

Leachate 3,042,000 GAL

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PUBLIC WORKS  
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MANATEE COUNTY PUBLIC WORKS  
LENA ROAD LANDFILL FACILITY  
TONNAGE COMPARISON: 1985-1993

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	1985		1986		1987		1988		1989		1990		1991		1992		1993	
	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D
JAN	18720	780	20399	848	20559	857	22367	932	23857	954	26931	1036	28134	1082	28832	1109	37328	1093
FEB	16748	698	19408	809	19967	832	23512	980	23058	960	23303	971	31828	1326	26038	1041	26925	1122
MAR	18496	771	20527	855	24149	1006	26639	1110	27138	1005	25909	960	28204	1085	29952	1152	35978	1333
APR	18728	780	20636	860	23451	977	23829	993	24370	975	23935	957	27437	1055	30059	1156	31406	1208
MAY	18048	752	20316	847	21400	892	21847	910	25646	986	23929	920	27594	1061	29762	1190	32488	1299
JUN	16868	703	20143	839	22703	946	25756	1073	28088	1080	26334	1013	27720	1109	35613	1370	30946	1190
JUL	13862	578	21339	889	24321	1013	23838	993	25606	1024	24633	985	25279	972	30124	1159	94,840	
AUG	18425	768	20673	861	21717	905	27844	1160	27140	1005	26266	973	26170	969	26719	1028		
SEP	19063	794	20003	833	22285	929	25234	971	24360	974	23298	971	23234	929	26832	1032		
OCT	20104	838	21452	893	23449	977	24070	926	24325	936	32426	1201	25774	955	27544	1020		
NOV	19080	795	19278	803	22176	924	24276	971	22903	916	24770	991	30403	1216	25025	1043		
DEC	19241	802	21408	892	24852	1035	24385	938	21539	862	25590	1024	25472	1019	27225	1047		
TOTAL/AVG	217383	755	245582	852	271029	941	293597	996	298030	973	307323	1000	327249	1065	343725	1112		

Leachate "Input" = 4,350,000 GAL

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MANATEE COUNTY PUBLIC WORKS  
 LENA ROAD LANDFILL FACILITY  
 TONNAGE COMPARISON 1985--1993

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404/00205

100

	1985		1986		1987		1988		1989		1990		1991		1992		1993	
	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D
JAN	18720	780	20399	848	20559	857	22367	932	23857	954	26931	1036	28134	1082	28832	1109	27328	1093
FEB	16748	698	19408	809	19967	832	23512	980	23058	960	23303	971	31828	1326	26038	1041	26925	1122
MAR	18496	771	20527	855	24149	1006	26639	1110	27138	1005	25909	960	28204	1085	29952	1152	35978	1333
APR	18728	780	20636	860	23451	977	23829	993	24370	975	23935	957	27437	1055	30059	1156		
MAY	18048	752	20316	847	21400	892	21847	910	25646	986	23929	920	27594	1061	29762	1190		
JUN	16868	703	20143	839	22703	946	25756	1073	28088	1080	26334	1013	27720	1109	35613	1370		
JUL	13862	578	21339	889	24321	1013	23838	993	25606	1024	24633	985	25279	972	30124	1159		
AUG	18425	768	20673	861	21717	905	27844	1160	27140	1005	26266	973	26170	969	26719	1028		
SEP	19063	794	20003	833	22285	929	25234	971	24360	974	23298	971	23234	929	26832	1032		
OCT	20104	838	21452	893	23449	977	24070	926	24325	936	32426	1201	25774	955	27544	1020		
NOV	19080	795	19278	803	22176	924	24276	971	22903	916	24770	991	30403	1216	25025	1043		
DEC	19241	802	21408	892	24852	1035	24385	938	21539	862	25590	1024	25472	1019	27225	1047		
TOTAL/AVG	217383	755	245582	852	271029	687	293597	996	298030	973	307323	1000	327249	1065	343725	1112		

27328 1093  
 26925 1122  
 35978 1333

90,231

27544 1020  
 25025 1043  
 27225 1047

79,794

MANATEE COUNTY PUBLIC WORKS  
 LENA ROAD LANDFILL FACILITY  
 TONNAGE COMPASON: 1985 - 1992

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 404/C02025

	1985		1986		1987		1988		1989		1990		1991		1992	
	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D
JAN	18720	780	20399	848	20559	857	22367	932	23857	954	26931	1038	28134	1082	28832	1109
FEB	16748	698	19408	809	19967	832	23512	980	23058	960	23303	971	31828	1326	26038	1041
MAR	18496	771	20527	855	24149	1006	26639	1110	27138	1005	25909	960	28204	1085	29952	1152
APR	18728	780	20636	860	23451	977	23829	993	24370	975	23935	957	27437	1055	30059	1156
MAY	18048	752	20316	847	21400	892	21847	910	25648	986	23929	920	27594	1081	29762	1190
JUN	18868	703	20143	839	22703	946	25756	1073	28088	1080	26334	1013	27720	1109	35613	1370
JUL	13882	578	21339	889	24321	1013	23838	993	25606	1024	24633	985	25279	972	30124	1159
AUG	18425	768	20673	861	21717	905	27844	1160	27140	1005	26266	973	26170	969	26719	1028
SEP	19063	794	20003	833	22285	929	25234	971	24360	974	23298	971	23234	929	26832	1032
OCT	20104	838	21452	893	23449	977	24070	926	24325	936	32426	1201	25774	955		
NOV	19080	795	19278	803	22176	924	24276	971	22903	916	24770	991	30403	1216		
DEC	18241	802	21408	892	24852	1035	24385	938	21539	862	25590	1024	25472	1019		
TOTAL/AVG	217383	755	245582	852	271029	941	293597	996	298030	973	307323	1000	327249	1065		

100  
 28832 84,822 1109  
 26038 1041  
 29952 1152  
 30059 85,474 1156  
 29762 1190  
 35613 1370  
 30124 85,675 1159  
 26719 1028  
 26832 1032

LENA ROAD LANDFILL

MATERIAL CLASS REPORT - LANDFILLED, DIVERTED, RECYCLED in TONS

MATERIAL CLASS	SEPTEMBER 1992			FISCAL 91-92 YEAR TO DATE		
	LANDFILLED	DIVERTED	RECYCLED	LANDFILLED	DIVERTED	RECYCLED
ASH			0			0
CLEAN-UP	113.6			670.8		
CONCRETE		107			263.9	
FLUFF	960.8			11635.9		
ILLEGAL	37.5			306.8		
MIXED	22837.6			307542.4		
MULCH			0			1183.8
ROOFING	1116.8		0	10091.5		
SH - TIRES			0			552.8
RAW - TIRES		34.8			412.2	
WH - GOODS			0			98.5
WOOD		1623.7			14574	
TOTALS	25066	1765.5	0	330247.4	15250	1835.1



CALENDAR YEAR MATERIAL TOTALS BY MONTH & YTD  
POUNDS & TONS

DATE	+ASH +POUNDS	+CLEAN-UP TONS+POUNDS	+CONCRETE TONS+POUNDS	+FLUFF TONS+POUNDS	TONS	+ILLEGAL +POUNDS	+MIXED TONS+POUNDS	TONS	+MULCH +POUNDS	TONS	+ROOFING +POUNDS	TONS	+SH-TIRES +POUNDS	TONS	+TIRES +POUNDS	+WH-GOODS TONS+POUNDS	+WOOD TONS+POUNDS	TONS				
JAN 92 +		0 + 28,740	14 +	0 + 2,654,020	1,327 +	48,200	24 + 32,852,354	26,426 +	57,340	29 +	1,161,190	581 +	0 +	54,980	27 +	80,920	40 +	2,450,943	1,225 +			
FEB 92 +	0 0 +	12,540	6 +	0 0 +	1,571,040	786 +	49,520	25 + 46,850,071	23,425 +	67,220	34 +	1,235,560	618 +	0 +	51,360	26 +	14,780	7 +	2,391,075	1,196 +		
MAR 92 +	0 0 +	158,360	78 +	0 +	2,008,220	1,004 +	28,800	14 + 32,889,593	26,445 +	756,880	378 +	2,333,500	1,167 +	0 +	90,380	45 +	26,400	13 +	3,179,840	1,590 +		
APR 92 +	0 +	17,240	9 +	0 +	1,693,440	847 +	76,500	38 + 52,642,578	26,321 +	377,700	189 +	2,512,000	1,256 +	521,940	261 +	80,160	40 +	0 +	3,095,390	1,548 +		
MAY 92 +	0 +	486,860	243 +	179,180	90 +	1,316,800	658 +	50,340	25 + 47,195,224	23,598 +	2,140	1 +	2,408,300	1,204 +	0 +	66,140	33 +	0 +	2,918,440	1,459 +		
JUN 92 +	0 +	15,500	8 +	111,660	56 +	2,251,940	1,126 +	60,420	30 + 63,748,260	31,874 +	0 +	1,912,440	956 +	0 +	59,420	30 +	0 +	0 +	3,065,990	1,533 +		
JUL 92 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +		
AUG 92 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +		
SEP 92 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +		
OCT 92 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +		
NOV 92 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +		
DEC 92 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +		
YTD	0 0	717,240	359	290,840	145	11,495,460	5,748	313,780	157	316,178,080	158,089	1,261,280	631	*****5,781	521,940	261	402,440	201	122,100	61	17,101,678	8,551

Lana Rd LF

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MANATEE COUNTY PUBLIC WORKS  
LENA ROAD LANDFILL FACILITY  
TONNAGE COMPARISON: 1985-1991

	1985		1986		1987		1988		1989		1990		1991		1992	
	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D
JAN	18720	780	20399	848	20559	857	22367	932	23857	954	26931	1036	28134	1082		
FEB	16748	698	19408	809	19967	832	23512	980	23058	960	23303	971	31828	1326		
MAR	18496	771	20527	855	24149	1006	26639	1110	27138	1005	25909	960	28204	1085		
APR	18728	780	20636	860	23451	977	23829	993	24370	975	23935	957	27437	1055		
MAY	18048	752	20316	847	21400	892	21847	910	25646	986	23929	920	27594	1061		
JUN	16868	703	20143	839	22703	946	25756	1073	28088	1080	26334	1013	27720	1109		
JUL	13862	578	21339	889	24321	1013	23838	993	25606	1024	24633	985	25279	972		
AUG	18425	768	20673	861	21717	905	27844	1160	27140	1005	26266	973	26170	969		
SEP	19063	794	20003	833	22285	929	25234	971	24360	974	23298	971	23234	929		
OCT	20104	838	21452	893	23449	977	24070	926	24325	936	32426	1201	25774	955		
NOV	19080	795	19278	803	22176	924	24276	971	22903	916	24770	991	30403	1216		
DEC	19241	802	21408	892	24852	1035	24385	938	21539	862	25590	1024	25472	1019		
TOTAL/AVG	217383	755	245582	852	271029	941	293597	996	298030	973	307323	1000	327249	1065		

25774  
30403  
25472  
81,649 100

LENA ROAD LANDFILL

MATERIAL CLASS REPORT-LANDFILLED, DIVERTED, RECYCLED in TONS

MATERIAL CLASS	-----DECEMBER 1991-----			FISCAL 91-92 YEAR TO DATE-----		
	LANDFILLED	DIVERTED	RECYCLED	LANDFILLED	DIVERTED	RECYCLED
ASH			0			0
CLEAN-UP	165.9			179.3		
CONCRETE		0			11.5	
FLUFF	1104.6			3243		
ILLEGAL	36.1			72.9		
MIXED	23713.4			75081.1		
MULCH			0			553
ROOFING	452		0	463		
SH-TIRES			0			121.8
RAW-TIRES		37.9			119.7	
WH-GOODS			20.7			37.4
WOOD		1043			2870.	
TOTALS	25472	1080.9	20.7	79039.3	3001.	712.2

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MANATEE COUNTY PUBLIC WORKS  
LENA ROAD LANDFILL FACILITY  
TONNAGE COMPARISON: 1985-1991

	1985		1986		1987		1988		1989		1990		1991		1992	
	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D
JAN	18720	780	20399	848	20559	857	22367	932	23857	954	26931	1036	28134	1082		
FEB	16748	698	19408	809	19967	832	23512	980	23058	960	23303	971	31828	1326		
MAR	18496	771	20527	855	24149	1006	26639	1110	27138	1005	25909	960	28204	1085		
APR	18728	780	20636	860	23451	977	23829	993	24370	975	23935	957	27437	1055		
MAY	18048	752	20316	847	21400	892	21847	910	25646	986	23929	920	27594	1061		
JUN	16868	703	20143	839	22703	946	25756	1073	28088	1080	26334	1013	27720	1109		
JUL	13862	578	21339	889	24321	1013	23838	993	25606	1024	24633	985	25279	972		
AUG	18425	768	20673	861	21717	905	27844	1160	27140	1005	26266	973	26170	969		
SEP	19063	794	20003	833	22285	929	25234	971	24360	974	23298	971	23234	929		
OCT	20104	838	21452	893	23449	977	24070	926	24325	936	32426	1201	74683			
NOV	19080	795	19278	803	22176	924	24276	971	22903	916	24770	991				
DEC	19241	802	21408	892	24852	1035	24385	938	21539	862	25590	1024				
TOTAL/AVG	217383	755	245582	852	271029	941	293597	996	298030	973	307323	1000	245600	1065		

LENA ROAD LANDFILL

MATERIAL CLASS REPORT-LANDFILLED, DIVERTED, RECYCLED in TONS

MATERIAL CLASS	-----SEPT 1991-----			FISCAL 90-91 YEAR TO DATE-----		
	LANDFILLED	DIVERTED	RECYCLED	LANDFILLED	DIVERTED	RECYCLED
ASH			0			910
CLEAN-UP	6			1833.7		
CONCRETE		46			1386	
FLUFF	592			16844		
ILLEGAL	42			397.6		
MIXED	21337.0			296921.5		
MULCH			414			1005.
SH-TIRES			0			571.6
RAW-TIRES		20			415.3	
WH-GOODS			0			184.3
WOOD		1191			11987	
TOTALS	21977	1257	414	315996.8	13789	2671.

*Final Copy  
2002/06/21/91  
Lena Road*

MANATEE COUNTY PUBLIC WORKS  
LENA ROAD LANDFILL FACILITY  
TONNAGE COMPARISON: 1985-1991

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	1985		1986		1987		1988		1989		1990		1991		1992	
	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D
JAN	18720	780	20399	848	20559	857	22367	932	23857	954	26931	1036	28134	1082.		
FEB	16748	698	19408	809	19967	832	23512	980	23058	960	23303	971	31828	1326.		
MAR	18496	771	20527	855	24149	1006	26639	1110	27138	1005	25909	960	28204	1084.		
APR	18728	780	20636	860	23451	977	23829	993	24370	975	23935	957	27437	1055.		
MAY	18048	752	20316	847	21400	892	21847	910	25646	986	23929	920	27594	1061.		
JUN	16868	703	20143	839	22703	946	25756	1073	28088	1080	26334	1013	27720	1108.		
JUL	13862	578	21339	889	24321	1013	23838	993	25606	1024	24633	985	82751			
AUG	18425	768	20673	861	21717	905	27844	1160	27140	1005	26266	973				
SEP	19063	794	20003	833	22285	929	25234	971	24360	974	23298	971				
OCT	20104	838	21452	893	23449	977	24070	926	24325	936	32426	1201				
NOV	19080	795	19278	803	22176	924	24276	971	22903	916	24770	991				
DEC	19241	802	21408	892	24852	1035	24385	938	21539	862	25590	1024				
TOTAL/AVG	217383	755	245582	852	271029	941	293597	996	298030	973	307323	1000	170917	1120		

LENA ROAD LANDFILL

MATERIAL CLASS REPORT-LANDFILLED, DIVERTED, RECYCLED in TONS

MATERIAL CLASS	JUNE 1991			FISCAL 90-91 YEAR TO DATE		
	LANDFILLED	DIVERTED	RECYCLED	LANDFILLED	DIVERTED	RECYCLED
ASH			108			910
CLEAN-UP	0			1796.7		
CONCRETE		120			1340	
FLUFF	1742			13973		
ILLEGAL	17			285.6		
MIXED	24559.0			228426.5		
MULCH			62			381.4
SH-TIRES			0			438.6
RAW-TIRES		29			327.3	
WH-GOODS			16			169.3
WOOD		1253			8953.	
TOTALS	26318	1402	186	244481.8	10621	1899.

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MANATEE COUNTY PUBLIC WORKS  
LENA ROAD LANDFILL FACILITY  
TONNAGE COMPARISON: 1985-1991

	1985		1986		1987		1988		1989		1990		1991		1992	
	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D
JAN	18720	780	20399	848	20559	857	22367	932	23857	954	26931	1036	28134	1082		
FEB	16748	698	19408	809	19967	832	23512	980	23058	960	23303	971	31828	1326		
MAR	18496	771	20527	855	24149	1006	26639	1110	27138	1005	25909	960	28204	1084		
APR	18728	780	20636	860	23451	977	23829	993	24370	975	23935	957	8976			
MAY	18048	752	20316	847	21400	892	21847	910	25646	986	23929	920				
JUN	16868	703	20143	839	22703	946	25756	1073	28088	1080	26334	1013				
JUL	13862	578	21339	889	24321	1013	23838	993	25606	1024	24633	985				
AUG	18425	768	20673	861	21717	905	27844	1160	27140	1005	26266	973				
SEP	19063	794	20003	833	22285	929	25234	971	24360	974	23298	971				
OCT	20104	838	21452	893	23449	977	24070	926	24325	936	32426	1201				
NOV	19080	795	19278	803	22176	924	24276	971	22903	916	24770	991				
DEC	19241	802	21408	892	24852	1035	24385	938	21539	862	25590	1024				
TOTAL/AVG	217383	755	245582	852	271029	941	293597	996	298030	973	307323	1000	88166	1164		

LENA ROAD LANDFILL

MATERIAL CLASS REPORT-LANDFILLED, DIVERTED, RECYCLED in TONS

MATERIAL CLASS	-----MARCH 1991-----			FISCAL 90-91 -----YEAR TO DATE-----		
	LANDFILLED	DIVERTED	RECYCLED	LANDFILLED	DIVERTED	RECYCLED
ASH			287			802
CLEAN-UP	132			1763.7		
CONCRETE		63			1170.5	
FLUFF			1522			8668
ILLEGAL	73			182.6		
MIXED	25292.0			154512.5		
MULCH						23.4
SH-TIRES						335.6
RAW-TIRES		40			228.3	
WH-GOODS			27			116.3
WOOD		1082			5826.9	
TOTALS	25497	1185	1836	156458.8	7225.7	9945.

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MANATEE COUNTY PUBLIC WORKS  
LENA ROAD LANDFILL FACILITY  
TONNAGE COMPARISON: 1985-1990

	1985		1986		1987		1988		1989		1990		1991		1992	
	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D
JAN	18720	780	20399	848	20559	857	22367	932	23857	954	26931	1036				
FEB	16748	698	19408	809	19967	832	23512	980	23058	960	23303	971				
MAR	18496	771	20527	855	24149	1006	26639	1110	27138	1005	25909	960				
APR	18728	780	20636	860	23451	977	23829	993	24370	975	23935	957				
MAY	18048	752	20316	847	21400	892	21847	910	25646	986	23929	920				
JUN	16868	703	20143	839	22703	946	25756	1073	28088	1080	26334	1013				
JUL	13862	578	21339	889	24321	1013	23838	993	25606	1024	24633	985				
AUG	18425	768	20673	861	21717	905	27844	1160	27140	1005	26266	973				74,197
SEP	19063	794	20003	833	22285	929	25234	971	24360	974	23298	971				
OCT	20104	838	21452	893	23449	977	24070	926	24325	936	32426	1201				
NOV	19080	795	19278	803	22176	924	24276	971	22903	916	24770	991				82,786
DEC	19241	802	21408	892	24852	1035	24385	938	21539	862	25590	1024				
TOTAL/AVG	217383	755	245582	852	271029	941	293597	996	298030	973	307323	1000				

LENA ROAD LANDFILL

MATERIAL CLASS REPORT-LANDFILLED, DIVERTED, RECYCLED in TONS

MATERIAL CLASS	DEC 1990			FISCAL 90-91 YEAR TO DATE		
	LANDFILLED	DIVERTED	RECYCLED	LANDFILLED	DIVERTED	RECYCLED
ASH			427.3			514.9
CLEAN-UP	591.1			1579.3		
CONCRETE					842.7	
FLUFF			1490.9			4138.
ILLEGAL	34.6			63.6		
MIXED	22743.9			74458.4		
MULCH			17.9			23.4
SH-TIRES						195.6
RAW-TIRES		29.7			119.9	
WH-GOODS			11.5			30.3
WOOD		699.6			2981.6	
TOTALS	23369.6	729.3	1947.6	76101.3	3944.2	4903.

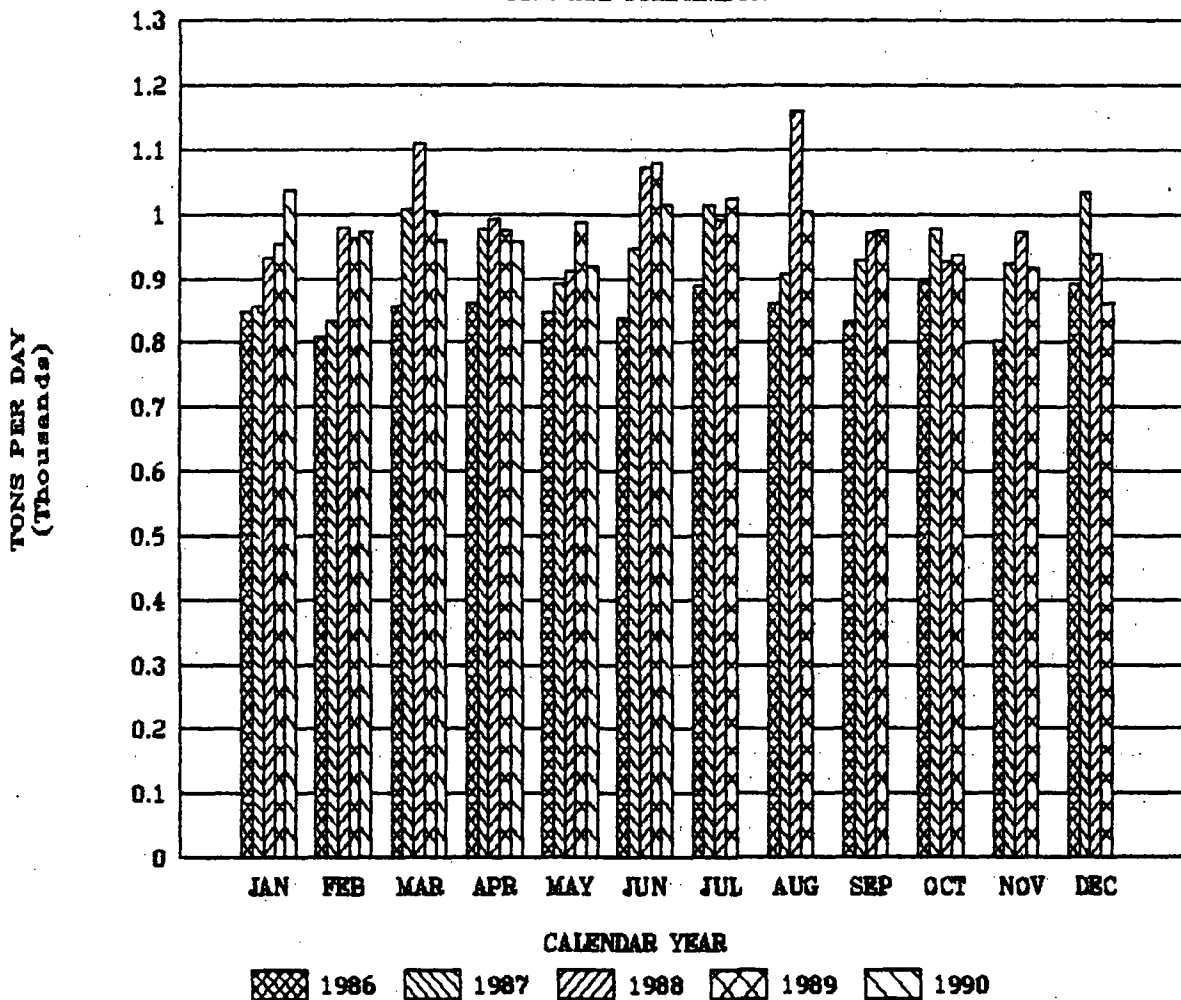
MANATEE COUNTY PUBLIC WORKS  
 LENA ROAD LANDFILL FACILITY  
 TONNAGE COMPARISON: 1985-1990

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	1985		1986		1987		1988		1989		1990		1991		1992	
	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D
JAN	18720	780	20399	848	20559	857	22367	932	23857	954	26931	1036				
FEB	16748	698	19408	809	19967	832	23512	980	23058	960	23303	971	→	76,143		
MAR	18496	771	20527	855	24149	1006	26639	1110	27138	1005	25909	960				
APR	18728	780	20636	860	23451	977	23829	993	24370	975	23935	957				
MAY	18048	752	20316	847	21400	892	21847	910	25646	986	23929	920	→	74,198		
JUN	16868	703	20143	839	22703	946	25756	1073	28088	1080	26334	1013				
JUL	13862	578	21339	889	24321	1013	23838	993	25606	1024						
AUG	18425	768	20673	861	21717	905	27844	1160	27140	1005						
SEP	19063	794	20003	833	22285	929	25234	971	24360	974						
OCT	20104	838	21452	893	23449	977	24070	926	24325	936						
NOV	19080	795	19278	803	22176	924	24276	971	22903	916						
DEC	19241	802	21408	892	24852	1035	24385	938	21539	862						
TOTAL/AVG	217383	755	245582	852	271029	941	293597	996	298030	973	150341	976				

### MANATEE COUNTY LANDFILL

TONNAGE COMPARISON





*W. G. R.*

# MANATEE COUNTY GOVERNMENT

Public Works Department

January 22, 1990

D. E. R.

JAN 24 1990

Mr. Steve Morgan  
Florida Department of Environmental Regulation  
Bureau of Waste Management  
4520 Oak Fair Boulevard  
Tampa, Florida 33610-7347

SOUTHWEST DISTRICT  
TAMPA

Re: Lena Road Landfill - Permit Number SO41-118353  
Fourth Quarter Monitoring Report - 1989

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*404/C02025*

Dear Mr. Morgan:

Enclosed for review is a copy of the above referenced report pursuant to FDER Permit Number SO41-118353. Pertinent pH, average daily rainfall, and other data is also enclosed. Additionally, please find the Tonnage Report Summary.

There were no stormwater discharges during this period.

Please feel free to contact me if you should have any questions related to the enclosed data.

Sincerely,

Daniel T. Gray  
Acting Solid Waste Division Manager

DTG:gbp

Enclosure

cc: W. Priesmeyer, Pollution Control Director -MCPHU  
J. Harlee, Esquire  
Leonard Eder, Eder and Associates, Construction Engineers  
Clive Morris, Schroeder Manatee Ranch  
Richard A. Wilford, Director of Public Works  
E. Bell, Acting Solid Waste Superintendent



**MANATEE COUNTY PUBLIC WORKS  
LENA ROAD LANDFILL FACILITY  
TONNAGE COMPARISON: 1985-1989**

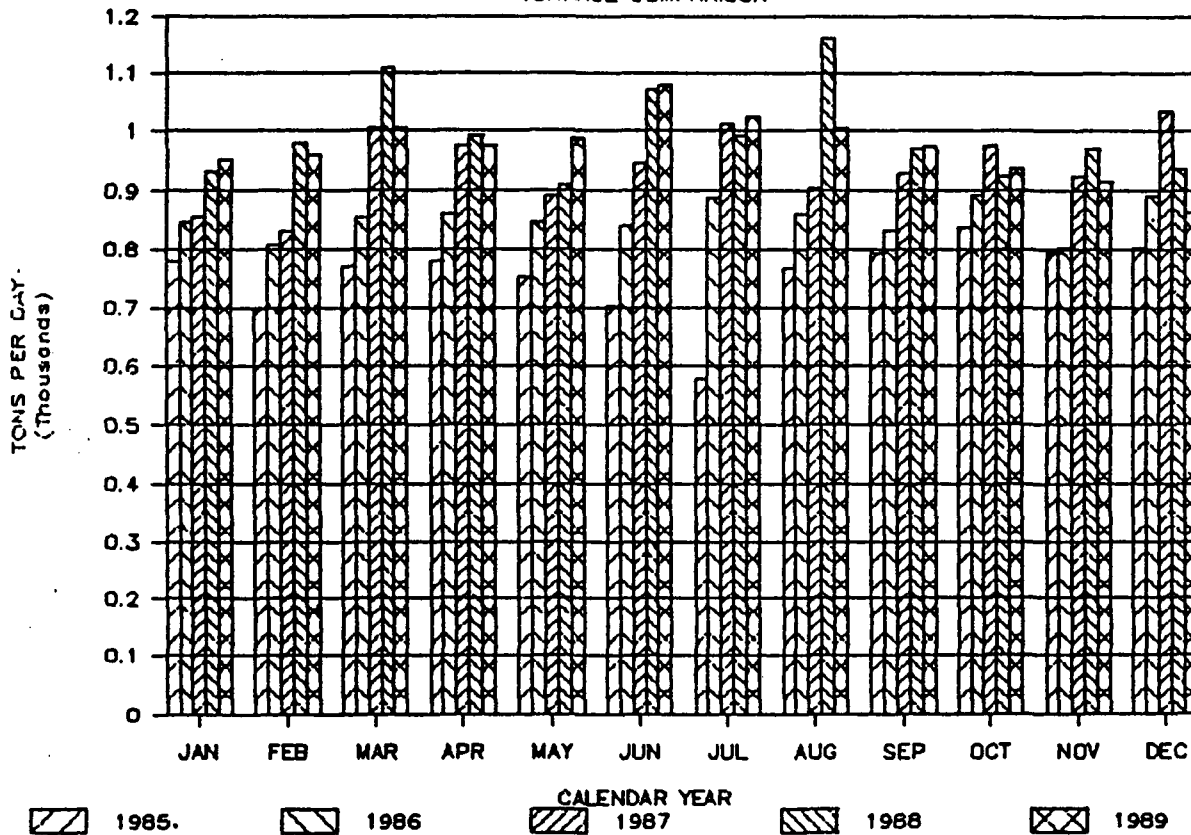
	1985		1986		1987		1988		1989	
	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D
JAN	18720	780	20399	848	20559	857	22367	932	23857	954
FEB	16748	698	19408	809	19967	832	23512	980	23058	960
MAR	18496	771	20527	855	24149	1006	26639	1110	27138	1005
APR	18728	780	20636	860	23451	977	23829	993	24370	975
MAY	18048	752	20316	847	21400	892	21847	910	25646	986
JUN	16868	703	20143	839	22703	946	25756	1073	28088	1080
JUL	13862	578	21339	889	24321	1013	23838	993	25606	1024
AUG	18425	768	20673	861	21717	905	27844	1160	27140	1005
SEP	19063	794	20003	833	22285	929	25234	971	24360	974
OCT	20104	838	21452	893	23449	977	24070	926	24325	936
NOV	19080	795	19278	803	22176	924	24276	971	22903	916
DEC	19241	802	21408	892	24852	1035	24385	938	21539	862
TOTAL/AVG	217383	755	245582	852	271029	941	293597	996	298030	973

24325  
22903  
21539  
+ 68776

100

**MANATEE COUNTY LANDFILL**

TONNAGE COMPARISON





MANATEE COUNTY  
GOVERNMENT  
Public Works Department

JULY 11, 1989

D. E. R.

Mr. Steve Morgan  
Florida Department of Environmental Regulation  
4520 Oak Fair Boulevard  
Tampa, FL 33610-7347

JUL 14 1989

SOUTHWEST DISTRICT  
TAMPA

RE: Second Quarter Groundwater and Stormwater Report - 1989  
Lena Road Landfill - FDER Permit #S041-118353

Dear Mr. Morgan:

I 404/C02025

Enclosed for your review is a copy of the above referenced report pursuant to FDER Permit #S041-118353. Pertinent pH, average daily rainfall and other related data is also enclosed. Additionally, please find the tonnage report summary for the Lena Road Landfill facility.

Please note, that Ms. Cheryl Gross, effective July 3, 1989, is now the Solid Waste Division Manager. Please direct any future questions and/or related correspondence related to this facility to her attention.

Thank you for your continued cooperation.

Sincerely,

*Dan Gray*

Daniel T. Gray  
Solid Waste Superintendent

DG/cd

xc: W. Priesmeyer, Pollution Control Director, MCPHU  
J. Harlee  
Leonard Eder, Eder & Associates Construction Engineers  
Clive Morris, Schroeder-Manatee  
Richard A. Wilford, Public Works Director  
Cheryl Gross, Solid Waste Division Manager

Enclosures

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LANDFILL TONNAGE

	1986		1987		1988		1989	
	T/M	T/D	T/M	T/D	T/M	T/D	T/M	T/D
JAN	20,339	848	20,559	857	22,367	932	23,857	954
FEB	19,408	809	19,967	832	23,512	980	23,058	960
MAR	20,527	855	24,149 <sup>64,675</sup>	1006	26,639 <sup>72,588</sup>	1110	27,138 <sup>79,052</sup>	1005
APR	20,636	860	23,451	977	23,829	993	24,370	975
MAY	20,316	847	21,400	892	21,847	910	25,646	986
JUN	20,143	839	22,703 <sup>67,854</sup>	946	25,756 <sup>71,432</sup>	1073	28,088 <sup>78,104</sup>	1080
JUL	21,339	889	24,321	1013	23,838	993		
AUG	20,673	861	21,717	905	27,844	1160		
SEP	20,003	833	22,285 <sup>68,327</sup>	929	25,234 <sup>76,916</sup>	971		
OCT	21,452	893	23,449	977	24,070	926		
NOV	19,278	803	22,176	924	24,276	971		
DEC	21,408 <sup>62,138</sup>	892	24,852 <sup>70,477</sup>	1035	24,385 <sup>72,731</sup>	938		
	245,522	852*	271,029	941*	293,597	996*		

\* AVERAGE

T/M = TONS/MONTH

T/D = TONS/DAY