

LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY
OPERATIONS DATA ANALYSIS DEPARTMENT

SCHEDULED SERVICE OPERATING COST FACTORS

REPORT 4-24

DECEMBER 25, 1994

CHAPTER 10 OF 16

TO: A. T. Leahy,
Executive Officer, Operations

FROM: Ashok Kumar, 
Manager - Operations Data Analysis Department

DATE OF ISSUE: January 19, 1995

PURPOSE OF REPORT:

The Scheduled Service Operating Cost Factors Report shows daily vehicle miles, hours, and equipment requirements for scheduled transit service. Revenue miles and hours include layovers and intraline deadheads. Interline savings indicate buses that are used on more than one line. Operating Cost Factors reflect the school day service. Temporary service changes are now reported separately. Special event service is projected until March 1995. Rail service statistics are shown both at vehicle and train levels, adjusted to accommodate gap train operation. Yard duties are excluded.

HIGHLIGHTS OF THIS ISSUE:

The report has been expanded to include bus hours and miles by Division for weekdays, Saturday, and Sunday; route names and one-way mileage.
Line 94 northern terminal has retreated to Olive View.
Line 104 eastern terminal has retreated to La Mirada.
Line 225 southern terminal has retreated to San Pedro.
Lines 515, 545, 573, 621, 622, 623, and 624 operate only on temporary letter.

DISTRIBUTION:

Operations:

Arthur Leahy (81-03-03)
Ellen Levine (32-06-01)
Ira Trachter (32-06-02)

Dan Miller (32-06-02)
Ralph de la Cruz (32-06-01)

Facilities and Procurement (81-11-03):

Gary Spivack

Planning and Programming (81-03-04):

Judy Wilson
Keith Killough (81-04-07)
Rex Gephart (81-11-11)

Dana Woodbury
Michael Gurantz (81-04-07)

Transportation (32-03-05):

Dan Ibarra
Ralph Wilson
Ron Ledford (32-04-04)

Ed Vandeventer
Calvin Louie

Budget:

Dennis Newjahr (81-11-09)

Richard Davis (81-09-04)

Facilities Maintenance (30-02):

Mike Leahy

Maintenance General (30-02):

Ken Miller
Wilson Chu

A. P. Chavira
Bill Morris

MTA Secretary (32-02-06):

Robert Waters

Operations Scheduling, Planning, and Data Analysis (internal distribution):

Frank Schroder
Mike Brewer
Shirley McKenzie
Callier Beard
Madeline Van Leuvan
John Greene
Behzad Yassan
Bruce Shelburne
Carol Silver
Suresh Rajagopalan
Isaac Lim
Mike Siekert

Susan Chapman
Jon Hillmer
Arthur Henry
Scott Holmes
R. Scott Page
Ashok Kumar
Robert Jackson
Cynthia Toles
Arillian Moore
Arthur Brown
James Bennett
Tony Calorino

LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY

REPORT NO. 4-24

SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: DECEMBER 25, 1994

SCHOOL DAY, NON-RACE, NON-BOWL SCHEDULES

SERVICE FREQUENCY	- GROSS REQUIREMENTS -				INTERLINE SAVINGS		VEHICLE TOTAL	HOURS REVENUE	VEHICLE TOTAL	MILES REVENUE		
	AM RUSH	EQUIPMENT DAY BASE	PM RUSH	OWL	AM	PM						
BUS	EXCEPT SAT & SUN	1818	1062	1866	60	108	164	21660.1	19859.7	283697.	239249.	
	SATURDAY ONLY	927	974	1051	60	26	14	14905.3	14171.3	191171.	172568.	
	SUNDAY & HOLIDAY	657	790	825	60	10	8	11632.8	11084.4	152998.	138945.	
RAIL	EXCEPT SAT & SUN	52	30	44	0	0	0	571.7	558.7	10409.	10272.	
		SATURDAY ONLY	24	28	28	0	0	0	436.1	430.6	7519.	7451.
		SUNDAY & HOLIDAY	24	28	28	0	0	0	436.1	430.6	7519.	7451.
		- SCHEDULED TRAIN RUNS -				TRAIN TOTAL		HOURS REVENUE	TRAIN TOTAL		MILES REVENUE	
		AM RUSH	DAY BASE	PM RUSH	OWL	TOTAL	TOTAL		TOTAL			
	EXCEPT SAT & SUN	22	15	21	0	271.8	266.2	5009.	4945.			
	SATURDAY ONLY	12	14	14	0	230.2	227.1	3976.	3938.			
	SUNDAY & HOLIDAY	12	14	14	0	230.2	227.1	3976.	3938.			

SPECIAL EVENT SERVICE - SEE NEXT PAGE.

ADDITIONAL EQUIPMENT REQUIREMENTS THAT ARE NOT INCLUDED IN THE DATA ON PAGE 1

SPECIAL EVENT SCHEDULED SERVICE (TEMPORARY SERVICE CHANGES ARE NOT AVAILABLE)

EVENT/SERVICE	DATES OF OPERATION	DAYS	NO. - DAYS	EQUIPMENT - A.M. BASE P.M.	- H O U R S - TOTAL	REVENUE	- M I L E S - TOTAL	REVENUE
SANTA ANITA	12-26-94; 1-16,2-20,4-24-95	MO	(4)	1 3 13	59.3	38.7	1335	783
SANTA ANITA	12-28-94 THROUGH 4-21-95	WE-FR	(51)	1 2 8	40.5	27.6	888	543
SANTA ANITA	12-31-94 THROUGH 4-22-95	SA	(17)	1 3 12	54.0	35.3	1214	708
SANTA ANITA	1-01-95 THROUGH 4-23-95	SU	(17)	1 3 13	59.3	38.7	1335	783

LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY

REPORT NO. 4-24

SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: DECEMBER 25, 1994

DAILY EXCEPT SATURDAY AND SUNDAY

SCHOOL DAY, NON-RACE, NON-BOWL SCHEDULES

LINE	DIVISION	- GROSS AM RUSH	EQUIPMENT DAY BASE	REQUIREMENTS -		INTERLINE SAVINGS		-VEHICLE TOTAL	HOURS- REVENUE	-VEHICLE TOTAL	MILES- REVENUE
				PM RUSH	OWL	AM	PM				
1	7	28	21	35	2	2	8	385.7	361.4	3626.2	3227.1
2	7	31	21	32			2	401.6	374.3	4674.4	4086.9
4	7	46	28	50	3		3	603.7	552.1	6934.3	5880.9
10	2 7	31	15	31	2	9	4	324.9	309.5	3206.5	2863.9
14	7	27	21	29	2		3	356.0	341.4	3479.5	3256.0
16	1	26	13	29				300.2	280.5	2864.2	2488.0
18	1	27	16	25	1			315.4	291.6	3634.9	3134.4
20	6 7 10	77	43	79	5	5	12	846.6	760.8	9788.9	8083.1
26	2	41	18	36	2		1	427.6	368.2	4936.2	3656.5
28	3 10	54	29	61	3	3	12	649.7	584.1	7903.4	6370.9
30	1	36	20	37	2		2	418.0	388.8	4445.5	3775.4
33	6 10	39	19	36	3	6	5	411.6	386.6	5469.3	4815.7
38	10	14	10	16	1		1	178.9	165.5	1867.4	1597.5
40	5 18	47	27	49	2			578.0	524.5	6841.9	5549.9
45	10	38	17	34	3	9	4	379.8	340.6	4568.2	3524.5
53	18	20	10	20	1			237.3	225.4	2926.8	2661.6
55	10	21	10	17	2	4	4	206.3	187.0	2381.5	1955.0
56	2	3	2	3				42.2	40.4	470.2	426.2
60	10 12	41	26	49	3	2	5	538.1	494.8	5976.1	4832.6
65	2	8	3	6		3		72.2	67.5	807.2	712.0
66	1	41	14	36		2	1	358.0	325.7	4083.1	3396.8
68	10	19	15	22			1	258.4	240.3	2909.3	2444.7
70	9	17	12	23	2		5	240.7	230.8	2901.8	2706.0
76	9	13	12	15	2			198.4	193.9	2395.1	2294.5
78	9	21	11	21			1	244.8	224.6	3285.5	2779.6
81	3 18	27	14	27			1	315.9	292.4	4052.2	3402.1
90	15	15	8	14			1	161.5	149.4	2522.5	2174.1
92	15	22	11	23	2		2	256.0	241.0	3568.9	3140.2
94	15	25	15	24		5	1	324.7	303.0	4861.1	4136.4
96	15	16	8	17		1		183.4	165.1	2930.4	2386.2
102	2	3	2	3				37.2	35.6	417.8	370.9
104	2	4	3	3				45.8	42.9	735.4	614.4
105	2 7	19	14	23	1		1	258.4	248.5	2779.3	2574.7
107	5	3	3	3				51.2	49.9	574.3	557.9
108	5	17	11	16				205.9	192.1	2672.9	2391.3

LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY

REPORT NO. 4-24

SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: DECEMBER 25, 1994

DAILY EXCEPT SATURDAY AND SUNDAY

SCHOOL DAY, NON-RACE, NON-BOWL SCHEDULES

LINE	DIVISION	- GROSS AM RUSH	EQUIPMENT DAY BASE	REQUIREMENTS -		INTERLINE SAVINGS		-VEHICLE TOTAL	HOURS- REVENUE	-VEHICLE TOTAL	MILES- REVENUE
				PM RUSH	OWL	AM	PM				
110	5	13	7	13		3	1	151.2	136.7	1915.7	1672.9
111	5	17	13	20	1	1	1	263.2	243.5	3266.1	2883.1
114	18	2	2	2				33.8	29.3	433.7	342.7
115	5	24	12	24			8	254.7	224.2	3394.4	2745.2
117	18	11	9	13		1	1	177.1	165.2	2115.6	1788.9
119	18	4	4	4				58.6	55.8	693.0	630.7
120	18	15	10	16				211.0	190.1	3205.7	2536.1
124	18	7	5	6		1		82.5	77.2	1062.9	930.7
125	18	12	8	12		1	1	154.5	140.3	2351.8	1905.7
127	18	3	3	3				45.4	44.0	502.7	465.0
130	18	8	5	8				98.7	89.7	1524.5	1284.5
152	8 15	15	9	17		1	3	192.5	174.9	2860.4	2381.8
154	8 15	4	4	4				59.1	56.2	970.0	887.4
158	15	5	3	4				56.4	52.3	936.6	828.0
161	8	9	3	5		6	2	56.0	48.8	1011.7	810.7
163	8 15	10	9	12				159.9	151.3	2287.5	2052.8
165	8 15	21	12	20		1	3	239.1	217.1	3808.8	3218.4
166	8 15	10	3	11		3	4	71.9	59.7	1152.9	827.8
167	8	7	2	5		3	3	48.7	43.5	648.9	534.0
168	8 15	2	2	2				27.5	27.4	440.6	439.8
169	15	5	4	7			3	65.3	60.6	962.7	846.6
170	9	3	3	3				45.2	44.0	671.2	636.8
175	3	5	1	5			2	31.6	26.0	351.3	253.2
176	3	3	3	3				42.8	41.8	580.5	548.2
177	15	6	5	7				85.3	76.8	1395.5	1091.8
180	15	18	17	20	2			299.7	274.6	3759.9	2902.7
188	9	6	5	8		1		86.6	79.8	1086.3	892.2
200	2	11	10	13				178.7	171.6	1605.1	1490.8
201	3	4	4	4				58.4	55.9	650.6	597.8
202	12	4	4	4				70.2	67.4	886.4	801.9
204	5	39	29	36	4			525.3	488.8	5437.3	4790.1
205	18	7	6	6				101.0	96.2	1454.9	1337.8
206	5	15	10	15				200.2	186.7	2239.6	1959.9
207	18	25	17	26	2			348.7	321.8	3925.4	3235.2
208	3	1	1	1				16.2	14.9	278.2	244.2

LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY

REPORT NO. 4-24

SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: DECEMBER 25, 1994

DAILY EXCEPT SATURDAY AND SUNDAY

SCHOOL DAY, NON-RACE, NON-BOWL SCHEDULES

LINE	DIVISION	- GROSS AM RUSH	EQUIPMENT DAY BASE	REQUIREMENTS -		INTERLINE SAVINGS		-VEHICLE TOTAL	HOURS- REVENUE	-VEHICLE TOTAL	MILES- REVENUE
				PM RUSH	OWL	AM	PM				
209	5	4	3	4				49.4	46.4	594.9	532.7
210	18	20	15	22				279.6	258.3	3597.2	2950.6
211	18	6	4	7				71.8	64.4	994.9	844.0
212	5 15	17	10	21				235.7	214.3	2967.6	2420.0
220	7	4	3	4				55.8	51.3	775.5	678.0
225	18	10	5	10		1	2	92.2	75.8	1621.8	1234.0
228	15	7	3	7			3	58.2	51.6	855.4	681.4
230	15	10	6	10		1	1	114.3	105.7	1723.8	1488.7
232	12	11	7	11				156.2	146.5	2204.5	2008.0
234	15	15	10	14		1	2	177.8	165.6	2475.3	2141.4
236	8	6	4	6		1	2	64.0	58.7	832.8	710.0
240	8	4	3	4		1		61.8	59.6	640.3	599.3
243	8	7	3	6		3	2	56.1	52.3	757.9	706.5
245	8	4	2	5			1	52.5	49.6	813.8	757.4
250	3	2	2	2				27.5	26.7	312.3	296.1
251	3	22	14	25	2		2	278.5	261.9	3106.3	2691.3
254	10	6	4	6				82.8	77.7	1106.8	978.3
255	3	2	2	3				35.0	34.2	354.3	328.5
256	3	7	4	5				82.2	77.0	1120.8	973.2
259	9	5	4	5				69.2	64.6	882.7	753.6
260	9 12	17	13	19				246.2	224.4	3646.2	3049.6
262	9	4	3	3		1		50.7	48.6	652.7	584.7
264	9	4	3	4			1	45.3	42.3	641.6	567.6
265	12	4	4	5				60.8	56.0	1036.3	885.9
266	9 12	6	6	6				100.6	95.7	1683.9	1554.8
267	9	5	3	6			1	58.4	53.8	781.2	656.5
268	9	9	4	11		2	7	80.0	67.5	1292.0	985.6
270	9 12	6	5	7				86.8	79.1	1322.5	1092.5
401	3	13	5	13				118.7	103.8	1874.7	1502.4
418	8	8		8				28.8	21.3	571.4	472.0
420	2 8	34	20	38	3	2	4	439.5	405.0	5558.5	4707.7
424	2 8	53	24	42	2	12	12	478.4	431.2	7503.6	6319.0
426	8	11		10		2		51.8	42.2	1054.9	834.6
427	8	5		6				34.3	25.5	806.4	540.0
429	7	5		5				32.3	27.2	418.4	338.7

LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY

REPORT NO. 4-24

SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: DECEMBER 25, 1994

DAILY EXCEPT SATURDAY AND SUNDAY

SCHOOL DAY, NON-RACE, NON-BOWL SCHEDULES

LINE	DIVISION	- GROSS EQUIPMENT REQUIREMENTS -				INTERLINE SAVINGS		-VEHICLE TOTAL	HOURS-REVENUE	-VEHICLE TOTAL	MILES-REVENUE
		AM RUSH	DAY BASE	PM RUSH	OWL	AM	PM				
434	6	12	3	8		1	94.8	82.3	2119.5	1753.5	
436	6	5		5			12.9	10.3	172.2	161.0	
439	18	9	7	10		1 2	123.4	114.1	1816.3	1596.4	
443	18	3		3			16.0	8.5	354.9	171.0	
444	12	8	4	8		1	97.9	79.1	2057.5	1490.6	
445	12	3		3			13.8	7.0	366.3	168.0	
446	12	12	9	14		1	182.1	164.3	2777.7	2336.0	
457	12	3		3			14.3	8.1	389.4	207.0	
460	4	11	9	12		1	166.7	156.7	2845.3	2525.9	
462	4	9	4	8			110.5	101.5	1647.3	1373.7	
466	4	4		4			26.8	20.9	548.1	392.1	
470	9	13	8	15		1 1	177.0	156.5	2993.7	2432.6	
483	3	14	8	11		1 2	156.3	144.1	2306.6	2014.5	
484	9	18	12	19			244.9	223.9	4801.8	4049.0	
487	9	15	4	14		1 2	137.1	124.4	2539.5	2231.1	
489	9	6		6			34.7	24.2	710.4	438.6	
490	9	11	9	12			141.8	131.6	2623.2	2288.7	
497	9	16		16			122.5	84.3	3761.9	2456.9	
560	15	19	18	24			304.1	290.1	4151.0	3701.8	
576	2	5		5			30.4	20.5	474.7	250.7	
620	3	1	3	3			28.0	27.4	298.5	284.7	
801	11	36	22	34			413.8	406.3	8043.7	7939.5	
802	20	16	8	10			157.9	152.4	2365.6	2332.6	

LINE	DIVISION	- SCHEDULED TRAIN RUNS -				TRAIN TOTAL	HOURS REVENUE	TRAIN TOTAL	MILES REVENUE
		AM RUSH	DAY BASE	PM RUSH	OWL				
801	11	18	11	17	214.5	210.4	4152.6	4097.2	
802	20	4	4	4	57.3	55.8	856.8	847.8	

LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY

REPORT NO. 4-24

SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: DECEMBER 25, 1994

- SATURDAY ONLY -

SCHOOL HOLIDAY, NON-RACE, NON-BOWL SCHEDULES

LINE	DIVISION	- GROSS		EQUIPMENT		REQUIREMENTS -		INTERLINE SAVINGS		-VEHICLE TOTAL	HOURS-REVENUE	-VEHICLE TOTAL	MILES-REVENUE
		AM RUSH	DAY BASE	PM RUSH	OWL	AM	PM						
1	7	18	20	21	2					311.8	298.0	3063.5	2802.3
2	7	20	19	20		1				307.4	295.3	3569.7	3332.3
4	7	32	32	38	3			2		522.2	493.0	5962.1	5335.1
10	2 7	15	17	17	2	3				229.2	222.2	2395.5	2206.1
14	7	13	15	16	2					223.0	215.6	2469.8	2350.6
16	1	15	17	18						242.4	232.9	2307.6	2116.2
18	1	14	18	18	1					245.7	234.9	2803.6	2581.6
20	6 7 10	36	34	40	5	3		3		566.0	531.4	6688.8	6011.2
26	2	19	25	25	2					344.7	319.7	3833.1	3329.1
28	3 10	26	25	29	3	1				432.2	409.3	5181.6	4614.1
30	1	19	23	25	2					358.5	344.0	3687.8	3365.0
33	6 10	21	19	22	3	2				327.8	316.5	4217.3	3910.1
38	10	9	10	10	1					134.4	127.8	1403.5	1245.6
40	5 18	23	29	29	2					430.5	409.3	4954.3	4416.7
45	10	17	17	20	3	3				281.2	263.1	3308.7	2785.0
53	18	9	9	9	1					151.1	147.4	1698.7	1620.4
55	10	11	10	13	2	1				177.1	166.6	2068.8	1835.0
56	2	2	2	2						32.4	31.2	377.6	343.0
60	10 12	26	27	29	3					423.6	400.3	5014.3	4351.0
65	2	2	2	2						28.1	27.3	338.7	321.0
66	1	21	14	19		3				244.8	232.3	2660.4	2391.7
68	10	14	17	17						215.8	205.5	2389.2	2115.8
70	9	10	14	14	2					186.4	183.4	2291.3	2243.5
76	9	10	11	11	2					155.8	152.4	2034.0	1952.0
78	9	11	12	12						178.7	172.2	2364.9	2220.1
81	3 18	13	17	18						235.4	226.4	2921.0	2681.0
90	15	7	7	8						114.0	108.7	1693.1	1532.4
92	15	11	13	13	2					189.9	183.1	2659.9	2444.3
94	15	16	19	19						263.0	249.9	4046.1	3612.6
96	15	7	7	7						101.7	96.6	1549.4	1383.1
102	2	2	2	2						30.5	29.7	383.6	362.0
105	2 7	10	11	11	1					161.7	156.9	1670.3	1578.2
107	5	3	3	3						49.3	48.2	552.8	541.5
108	5	9	11	12						149.6	140.8	1972.8	1789.2
110	5	6	7	8				1		100.8	94.8	1302.9	1198.5

LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY

REPORT NO. 4-24

SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: DECEMBER 25, 1994

- SATURDAY ONLY -

SCHOOL HOLIDAY, NON-RACE, NON-BOWL SCHEDULES

LINE	DIVISION	- GROSS		EQUIPMENT		REQUIREMENTS -		INTERLINE		-VEHICLE	HOURS-	-VEHICLE	MILES-
		AM	RUSH	DAY	BASE	PM	RUSH	AM	PM				
111	5		12		15		19		1	215.4	201.5	2674.9	2437.4
115	5		9		12		12			162.8	153.9	2092.5	1891.1
117	18		9		10		11		1	167.5	158.3	2080.3	1813.2
120	18		6		8		8			117.4	110.3	1836.2	1625.2
124	18		2		2		2			20.6	19.3	243.2	205.0
125	18		8		8		9			117.4	108.6	1858.9	1573.1
130	18		4		4		4			56.6	53.5	953.0	858.6
152	8 15		8		8		8			126.9	121.2	1915.3	1757.2
154	8 15		3		3		3			42.5	40.4	723.3	662.2
158	15		3		3		3			42.9	40.8	705.6	667.6
161	8		1		1		1			13.7	13.3	145.4	135.0
163	8 15		7		8		8			115.9	112.0	1604.1	1483.8
165	8 15		11		11		11			170.7	160.5	2762.0	2508.5
166	8 15		3		2		2		1	31.5	29.9	506.0	457.8
167	8		2		2		2			38.4	37.8	463.1	448.5
168	8 15		2		2		2			23.7	23.3	384.6	377.2
180	15		13		18		18		2	248.9	227.6	3052.4	2392.3
188	9		5		5		5			73.0	68.6	880.2	752.8
200	2		11		11		11			166.1	160.9	1456.0	1373.5
201	3		2		2		2			28.1	27.0	359.5	336.9
202	12		2		2		2			34.8	33.7	467.9	431.6
204	5		24		25		25		4	406.1	385.3	4158.9	3786.1
205	18		4		4		4			67.8	65.6	938.2	883.0
206	5		9		9		9			139.2	134.4	1533.9	1429.6
207	18		16		18		18		2	278.5	263.1	3128.0	2714.0
208	3		1		1		1			15.1	13.6	212.2	178.2
209	5		2		2		2			30.5	29.4	387.0	363.0
210	18		12		12		12			203.2	195.2	2571.6	2308.4
212	5 15		8		8		10		2	135.1	129.0	1699.4	1555.1
220	7		3		3		3			38.3	37.3	534.6	509.5
225	18		5		5		5			69.7	64.1	1163.6	1024.7
228	15		3		3		3			39.5	37.6	594.2	545.4
230	15		6		6		6			86.3	83.0	1226.0	1132.0
232	12		6		7		7			99.6	97.1	1452.5	1408.3
234	15		8		8		8			116.3	111.3	1527.6	1380.8

LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY

REPORT NO. 4-24

SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: DECEMBER 25, 1994

- SATURDAY ONLY -

SCHOOL HOLIDAY, NON-RACE, NON-BOWL SCHEDULES

LINE	DIVISION	- GROSS AM RUSH	EQUIPMENT DAY BASE	REQUIREMENTS -		INTERLINE SAVINGS		-VEHICLE TOTAL	HOURS- REVENUE	-VEHICLE TOTAL	MILES- REVENUE
				PM RUSH	OWL	AM	PM				
236	8	4	4	4				54.6	52.0	889.1	816.5
240	8	3	3	3				52.9	51.4	547.4	518.0
245	8	2	2	2				28.1	27.5	462.4	450.5
250	3	1	1	1				14.0	13.5	242.2	233.7
251	3	9	12	13	2			198.1	190.4	2330.5	2086.4
254	10	4	4	4				55.9	53.6	765.8	711.2
255	3	2	2	2				30.4	30.0	310.9	299.3
256	3	3	3	3				47.2	45.0	673.6	614.8
260	9 12	13	13	13				178.3	167.5	2716.1	2388.3
262	9	2	3	3				41.4	39.7	571.0	514.4
266	9 12	5	7	6				84.8	79.2	1530.2	1375.4
267	9	5	2	5		3	3	32.2	31.0	464.8	430.6
268	9	5	3	5		2	2	41.0	39.2	607.0	552.6
270	9	3	3	3				41.8	40.5	698.1	656.6
401	3	2	2	2				35.1	33.6	588.3	547.3
420	2 8	21	21	24	3		1	340.5	324.0	4311.2	3865.1
424	2 8	28	22	33	2			384.3	358.5	6385.2	5566.3
434	6	9	3	8		1		77.9	69.7	1742.1	1532.6
439	18	7	7	7				106.5	100.4	1748.1	1591.4
444	12	6	7	7				90.3	78.5	1686.1	1304.3
446	12	7	8	8				122.0	111.4	2129.0	1813.7
460	4	9	9	9				146.4	139.8	2488.7	2272.9
462	4	4	4	4				70.8	68.3	1005.5	925.7
470	9	7	7	8				123.2	113.9	2181.9	1913.0
483	3	8	8	8				137.8	131.9	1992.2	1855.8
484	9	8	8	10				145.1	137.6	2874.1	2586.2
487	9	4	4	4				66.7	64.2	1040.8	980.9
490	9	5	5	5				72.5	70.7	1198.5	1143.5
560	15	14	14	14				198.9	193.3	2863.1	2698.4
801	11	18	22	22				338.7	334.7	6354.1	6303.0
802	20	6	6	6				97.4	95.9	1164.6	1147.8

LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY

REPORT NO. 4-24

SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: DECEMBER 25, 1994

- SATURDAY ONLY -

SCHOOL HOLIDAY, NON-RACE, NON-BOWL SCHEDULES

LINE	DIVISION	- SCHEDULED TRAIN RUNS -				TRAIN HOURS		TRAIN MILES	
		AM RUSH	DAY BASE	PM RUSH	OWL	TOTAL	REVENUE	TOTAL	REVENUE
801	11	9	11	11		181.5	179.2	3393.9	3364.5
802	20	3	3	3		48.7	47.9	582.3	573.9

LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY

REPORT NO. 4-24

SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: DECEMBER 25, 1994

- SUNDAY ONLY -

SCHOOL HOLIDAY, NON-RACE, NON-BOWL SCHEDULES

LINE	DIVISION	- GROSS		EQUIPMENT		REQUIREMENTS -		INTERLINE		-VEHICLE	HOURS-	-VEHICLE	MILES-		
		AM	RUSH	DAY	BASE	PM	RUSH	OWL	SAVINGS					AM	PM
1	7		9		13		13					205.2	195.8	2086.8	1909.4
2	7		12		14		15					224.3	215.7	2551.1	2374.6
4	7		20		30		30					420.9	395.8	4930.4	4378.1
10	2 7		8		11		11		1			148.0	144.8	1597.8	1519.7
14	7		9		12		13					180.0	173.4	1974.3	1869.2
16	1		10		15		15					191.2	182.7	1891.8	1717.3
18	1		9		14		14					190.8	182.7	2170.5	1996.5
20	6 7 10		24		26		31		2	1		425.8	402.3	4897.3	4486.9
26	2		9		16		16					226.6	208.9	2690.3	2304.2
28	3 10		21		23		23					354.4	338.9	4380.5	4001.8
30	1		10		23		23					299.8	286.5	3204.9	2902.1
33	6 10		12		15		18		1			259.4	251.7	3420.9	3247.5
38	10		6		6		6		1			90.0	84.9	1001.6	874.0
40	5 18		15		20		20					306.7	290.5	3674.4	3254.0
45	10		11		17		18					239.1	221.8	2875.3	2386.2
53	18		8		9		9					129.9	127.0	1519.5	1456.1
55	10		9		10		11			1		143.7	135.3	1701.7	1488.8
56	2		2		2		2					31.3	30.0	356.8	322.2
60	10 12		15		22		22					320.4	306.3	3912.0	3529.1
65	2		2		2		2					24.1	23.3	292.3	274.6
66	1		7		12		14					162.2	155.4	1838.6	1692.6
68	10		8		11		11					147.6	141.0	1722.8	1536.3
70	9		10		12		13			1		167.7	164.8	2054.0	2011.9
76	9		6		8		9					121.6	118.3	1650.1	1568.9
78	9		7		8		8					129.2	124.7	1844.1	1735.2
81	3 18		10		12		12					167.6	161.8	2330.7	2183.4
90	15		4		5		5					70.8	68.4	1069.2	1006.7
92	15		8		10		10					153.0	148.9	2260.6	2122.4
94	15		11		14		15					198.7	189.6	3142.0	2846.8
96	15		5		7		7					88.3	83.8	1334.3	1204.3
102	2		2		2		2					28.1	27.4	352.6	334.7
105	2 7		8		8		8			1		118.7	115.8	1254.6	1201.8
107	5		3		3		3					49.2	48.1	552.8	541.5
108	5		7		9		9					124.8	118.4	1662.8	1526.3
110	5		5		6		6					82.1	78.3	1078.4	1012.5

LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY

REPORT NO. 4-24

SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: DECEMBER 25, 1994

- SUNDAY ONLY -

SCHOOL HOLIDAY, NON-RACE, NON-BOWL SCHEDULES

LINE	DIVISION	- GROSS		EQUIPMENT		REQUIREMENTS -		INTERLINE		-VEHICLE	HOURS-	-VEHICLE	MILES-
		AM	RUSH	DAY	BASE	PM	RUSH	AM	PM				
111	5	9		14		15		1		186.9	175.0	2394.3	2171.6
115	5	6		8		8				126.7	119.2	1776.1	1584.9
117	18	8		8		8				139.2	132.0	1776.3	1577.6
120	18	3		6		6				79.0	74.2	1295.2	1154.6
124	18	2		2		2				20.6	19.3	243.2	205.0
125	18	7		7		7				93.9	87.3	1623.2	1407.5
130	18	4		4		4				56.6	53.5	953.0	858.6
152	8 15	6		6		6				89.1	85.1	1325.4	1210.2
158	15	2		3		3				36.8	34.4	640.6	582.1
161	8	1		1		1				13.7	13.3	145.4	135.0
163	8 15	5		6		6				86.8	83.3	1321.0	1203.3
165	8 15	9		9		9				128.4	121.8	2007.7	1781.9
166	8 15	2		2		2				23.7	23.4	371.9	366.0
167	8	2		2		2				38.4	37.7	463.1	448.5
180	15	9		15		16		2		213.7	196.0	2776.4	2157.5
188	9	3		3		3				44.2	42.1	564.5	499.2
200	2	9		9		9				138.1	133.7	1268.2	1196.2
201	3	1		2		2				22.1	21.1	286.0	263.7
202	12	2		2		2				34.8	33.7	467.9	431.6
204	5	17		21		21		4		316.5	300.2	3195.0	2900.7
205	18	4		4		4				61.2	59.2	853.1	801.3
206	5	7		8		8				114.0	109.6	1344.4	1246.7
207	18	12		14		14		2		218.3	206.4	2571.3	2257.0
208	3	1		1		1				14.8	13.6	212.2	178.2
210	18	8		11		11				172.0	165.3	2287.7	2082.1
212	5 15	7		7		7				114.6	110.2	1406.1	1274.9
220	7	3		3		3				38.3	37.3	534.6	509.5
228	15	2		2		2				25.2	24.0	410.1	379.8
230	15	6		6		6				78.3	74.8	1113.7	1007.9
232	12	7		7		8				101.0	98.6	1447.5	1406.6
234	15	8		8		8				105.6	100.5	1407.8	1257.0
236	8	2		2		2				24.2	22.9	362.1	325.1
240	8	3		3		3				52.8	51.3	547.4	518.0
245	8	2		2		2				24.2	23.6	401.1	389.0
250	3	1		1		1				11.1	10.6	193.7	182.4

LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY

REPORT NO. 4-24

SCHEDULED SERVICE OPERATING COST FACTORS

EFFECTIVE: DECEMBER 25, 1994

- SUNDAY ONLY -

SCHOOL HOLIDAY, NON-RACE, NON-BOWL SCHEDULES

LINE	DIVISION	- GROSS REQUIREMENTS -				INTERLINE SAVINGS		-VEHICLE TOTAL	HOURS-REVENUE	-VEHICLE TOTAL	MILES-REVENUE
		AM RUSH	EQUIPMENT DAY BASE	PM RUSH	OWL	AM	PM				
251	3	7	8	8	2			139.8	133.7	1692.3	1488.7
254	10	3	4	4				46.4	44.0	664.0	594.8
255	3	2	2	2				24.8	24.4	252.5	240.9
256	3	3	3	3				44.7	42.7	643.6	589.2
260	9 12	9	12	12				151.4	141.6	2437.7	2134.0
262	9	2	3	3				40.2	38.3	554.4	489.3
266	9 12	5	6	6				81.2	75.4	1448.5	1255.8
267	9	5	2	5		3	3	31.1	30.4	432.4	415.2
268	9	5	3	5		2	2	36.2	34.1	554.2	491.8
270	9	3	3	3				41.8	40.5	698.1	656.6
401	3	2	2	2				35.1	33.6	588.3	547.3
420	2 8	15	14	17	3			251.1	242.0	3321.5	3121.6
424	2 8	18	14	17	2			232.6	224.5	3840.6	3641.6
434	6	4	3	5				53.2	50.4	1133.2	1071.4
439	18	7	7	7				105.8	99.8	1748.1	1591.4
444	12	4	4	4				54.0	47.8	1058.3	830.1
446	12	7	8	8				122.0	111.4	2127.8	1813.7
460	4	9	9	9				146.4	139.8	2493.7	2277.9
462	4	4	4	4				70.0	67.3	992.8	907.7
470	9	7	8	8				120.1	111.4	2121.9	1872.0
483	3	8	8	8				133.6	127.9	1917.3	1789.5
484	9	7	8	9				127.0	117.8	2702.9	2344.6
487	9	4	4	4				56.8	54.4	918.3	851.7
490	9	3	3	4				47.4	45.3	810.9	744.5
560	15	12	12	12				174.2	168.8	2581.6	2416.2
801	11	18	22	22				338.7	334.7	6354.1	6303.0
802	20	6	6	6				97.4	95.9	1164.6	1147.8

LINE	DIVISION	- SCHEDULED TRAIN RUNS -				TRAIN TOTAL	HOURS REVENUE	TRAIN TOTAL	MILES REVENUE
		AM RUSH	EQUIPMENT DAY BASE	PM RUSH	OWL				
801	11	9	11	11	181.5	179.2	3393.9	3364.5	
802	20	3	3	3	48.7	47.9	582.3	573.9	

NAME OF LINE A SCHEDULED VEHICLES

		EQUIPMENT																							
		- - - - WEEKDAYS - - - -						- - - - SATURDAY - - - -				- - - - SUNDAY - - - -													
LINE	NAME OF LINE	AM		BASE		PM		INTERLINE SAVINGS		AM		BASE		PM		INTERLINE SAVINGS		AM		BASE		PM		INTERLINE SAVINGS	
1	HOLLYWOOD BLVD.-FAIRFAX AVE.	28	21	35	2			2	8	18	20	21	2					9	13	13	2				
2	SUNSET BLVD.-BEVERLY DR.	31	21	32					2	20	19	20			1			12	14	15					
4	SANTA MONICA BLVD.	46	28	50	3				3	32	32	38	3		2			20	30	30	3				
10	MELROSE-TEMPLE-SAN PEDRO ST	31	15	31	2		9	4		15	17	17	2		3			8	11	11	2			1	
14	BEVERLY BLVD.-WEST ADAMS	27	21	29	2			3		13	15	16	2					9	12	13	2				
16	WEST THIRD ST.	26	13	29						15	17	18						10	15	15					
18	W. SIXTH ST.-WHITTIER BLVD.	27	16	25	1					14	18	18	1					9	14	14	1				
20	WILSHIRE BLVD.-U.C.L.A.-SANTA MONICA	77	43	79	5	5	12			36	34	40	5	3	3			24	26	31	5	2		1	
26	SEVENTH ST.-VIRGIL AVE.-AVALON BLVD.	41	18	36	2		1			19	25	25	2					9	16	16	2				
28	W. OLYMPIC BL.-YORK BL.-EAGLE ROCK BL.	54	29	61	3	3	12			26	25	29	3	1				21	23	23	3				
30	W. PICO BLVD.-E. FIRST ST.-FLORAL DR.	36	20	37	2		2			19	23	25	2					10	23	23	2				
33	VENICE BLVD.	39	19	36	3	6	5			21	19	22	3	2				12	15	18	3			1	
38	W. JEFFERSON BLVD.-CITY TERRACE	14	10	16	1		1			9	10	10	1					6	6	6	1			1	
40	HAWTHORNE-LAX-LOS ANGELES	47	27	49	2					23	29	29	2					15	20	20	2				
45	BROADWAY-MERCURY AVE.	38	17	34	3	9	4			17	17	20	3	3				11	17	18	3				
53	SOUTH CENTRAL AVE.	20	10	20	1					9	9	9	1					8	9	9	1				
55	L.A.-COMPTON AVE.-IMPERIAL STA.	21	10	17	2	4	4			11	10	13	2	1				9	10	11	2				1
56	L.A.-WILMINGTON AVE.-IMPERIAL STA.	3	2	3						2	2	2						2	2	2					
60	LONG BEACH BL.-SANTA FE AVE.	41	26	49	3	2	5			26	27	29	3					15	22	22	3				
65	WASHINGTON BLVD.-INDIANA ST.-GAGE AVE.	8	3	6		3				2	2	2						2	2	2					
66	EAST OLYMPIC BLVD.-WEST 8TH ST.	41	14	36		2	1			21	14	19		3				7	12	14					
68	WEST WASHINGTON BLVD. - CHAVEZ AVE.	19	15	22			1			14	17	17						8	11	11					
70	LOS ANGELES-EL MONTE VIA GARVEY AVE.	17	12	23	2		5			10	14	14	2					10	12	13	2				1
76	L.A.-EL MONTE VIA VALLEY BLVD.	13	12	15	2					10	11	11	2					6	8	9	2				
78	L.A.-ALHAMBRA-SO. ARCADIA-ARCADIA	21	11	21			1			11	12	12						7	8	8					
81	FIGUEROA ST.	27	14	27			1			13	17	18						10	12	12					
90	LOS ANGELES-SUNLAND-SYLMAR	15	8	14			1			7	7	8						4	5	5					
92	LOS ANGELES-GLENDALE-BURBANK-SAN FERNANDO	22	11	23	2		2			11	13	13	2					8	10	10	2				
94	LOS ANGELES-SAN FERNANDO	25	15	24		5	1			16	19	19						11	14	15					
96	L.A.-BURBANK-NORTH HOLLYWOOD-VIA L.A. ZOO	16	8	17		1				7	7	7						5	7	7					
102	E. JEFFERSON BLVD.-COLISEUM ST.	3	2	3						2	2	2						2	2	2					
104	EAST L.A.-LA MIRADA VIA E. WASHINGTON BLVD.	4	3	3																					
105	VERNON AVE.-LA CIENEGA BLVD.	19	14	23	1		1			10	11	11	1					8	8	8	1				
107	54TH ST.-FAIRVIEW BLVD.-SANTA ANA ST.	3	3	3						3	3	3						3	3	3					
108	SLAUSON AVE.	17	11	16						9	11	12						7	9	9					
110	GAGE AVE.-CENTINELA AVE.-FOX HILLS MALL	13	7	13		3	1			6	7	8			1			5	6	6					
111	LAX-FLORENCE AVE.-LEFFINGWELL RD.	17	13	20	1	1	1			12	15	19	1	1				9	14	15	1				
114	FLORENCE STA.-SANTA ANA STREET-CLARA STREET	2	2	2																					
115	MANCHESTER AVE.-FIRESTONE BLVD.	24	12	24			8			9	12	12						6	8	8					
117	CENTURY BLVD.-TWEEDY BLVD.-RANCHO LOS AMIGOS	11	9	13		1	1			9	10	11		1				8	8	8					

NAME OF LINE AND SCHEDULED VEHICLES

		EQUIPMENT																								
		- - - WEEKDAYS - - -						- - - SATURDAY - - -						- - - SUNDAY - - -												
LINE	NAME OF LINE	AM		BASE		PM	OWL	INTERLINE SAVINGS		AM		BASE		PM	OWL	INTERLINE SAVINGS		AM		BASE		PM	OWL	INTERLINE SAVINGS		
		AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	
119	108TH ST.-YUKON AVE.-MANHATTAN BEACH BLVD.	4	4	4																						
120	IMPERIAL HIGHWAY	15	10	16								6	8	8					3	6	6					
124	EL SEGUNDO BLVD.-SANTA FE AVE.	7	5	6				1				2	2	2					2	2	2					
125	ROSECRANS AVE.	12	8	12				1	1			8	8	9					7	7	7					
127	COMPTON BLVD.-BELLFLOWER BLVD.	3	3	3																						
130	ARTESIA BLVD.	8	5	8								4	4	4					4	4	4					
152	FALLBROOK-ROSCOE-VINELAND	15	9	17				1	3			8	8	8					6	6	6					
154	TAMPA-VENTURA-BURBANK-OXNARD	4	4	4								3	3	3												
158	DEVONSHIRE ST.-WOODMAN AVE.	5	3	4								3	3	3					2	3	3					
161	WESTLAKE-CANOGA PARK	9	3	5				6	2			1	1	1					1	1	1					
163	SHERMAN WAY	10	9	12								7	8	8					5	6	6					
165	VANOWEN-VICTORY-BURBANK	21	12	20				1	3			11	11	11					9	9	9					
166	NORDHOFF ST.-OSBORNE ST.	10	3	11				3	4			3	2	2			1		2	2	2					
167	PLUMMER ST.-VAN NUYS BLVD.	7	2	5				3	3			2	2	2					2	2	2					
168	LASSEN ST.-PAXTON ST.	2	2	2								2	2	2												
169	SATICOY ST.-SUNLAND BLVD.	5	4	7					3																	
170	HELLMAN AVE.-EL MONTE-VIA-SOUTH EL MONTE	3	3	3																						
175	FOUNTAIN AVE.-TALMADGE ST.-HYPERION AVE.	5	1	5					2																	
176	GLASSELL PK-HLND PK-ALHAMBRA-EL MONTE	3	3	3																						
177	GLENDALE-LA CANADA-PASADENA-MONROVIA-DUARTE	6	5	7																						
180	HOLLWOOD-GLENDALE-PASADENA	18	17	20	2							13	18	18	2				9	15	16	2				
188	NO. FAIR OAKS AVE.-COLORADO BLVD.-DUARTE RD.	6	5	8				1				5	5	5					3	3	3					
200	ALVARADO ST.-ECHO PARK AVE.	11	10	13								11	11	11					9	9	9					
201	SILVERLAKE BLVD.	4	4	4								2	2	2					1	2	2					
202	WILLOWBROOK-COMPTON-WILMINGTON	4	4	4								2	2	2					2	2	2					
204	VERMONT AVENUE	39	29	36	4							24	25	25	4				17	21	21	4				
205	WILLOWBROOK-HARBOR CITY-SAN PEDRO	7	6	6								4	4	4					4	4	4					
206	NORMANDIE AVE.	15	10	15								9	9	9					7	8	8					
207	WESTERN AVE.	25	17	26	2							16	18	18	2				12	14	14	2				
208	BEACHWOOD SHUTTLE	1	1	1								1	1	1					1	1	1					
209	VAN NESS-ARLINGTON	4	3	4								2	2	2												
210	VINE-CRENSHAW	20	15	22								12	12	12					8	11	11					
211	PRAIRIE AVE.-INGLEWOOD AVE.	6	4	7					2																	
212	HOLLYWOOD WAY-LA BREA AVE.	17	10	21				1				8	8	10			2		7	7	7					
220	ROBERTSON BLVD.-CULVER BLVD.-LAX	4	3	4								3	3	3					3	3	3					
225	AVIATION BL.-PALOS VERDES PENINSULA	10	5	10				1	2			5	5	5												
228	COLDWATER CANYON AVE.-LANKERSHIM BLVD.	7	3	7					3			3	3	3					2	2	2					
230	LAUREL CANYON-WHITE OAK-ZELZAH-RINALDI	10	6	10				1	1			6	6	6					6	6	6					
232	LONG BEACH-L.A.X.	11	7	11								6	7	7					7	7	8					
234	SEPULVEDA BLVD.-MAGNOLIA BL.-GLENDALE	15	10	14				1	2			8	8	8					8	8	8					

NAME OF LINE SCHEDULED VEHICLES

LINE	NAME OF LINE	EQUIPMENT																	
		- - - -WEEKDAYS- - - -						- - - -SATURDAY- - - -						- - - - SUNDAY - - - -					
		AM	BASE	PM	OWL	INTERLINE SAVINGS AM	INTERLINE SAVINGS PM	AM	BASE	PM	OWL	INTERLINE SAVINGS AM	INTERLINE SAVINGS PM	AM	BASE	PM	OWL	INTERLINE SAVINGS AM	INTERLINE SAVINGS PM
236	BALBOA BLVD.-VENTURA BLVD.-WOODLEY AVE.	6	4	6		1	2	4	4	4				2	2	2			
240	RESEDA BLVD.	4	3	4		1		3	3	3				3	3	3			
243	DE SOTO AVE.-VENTURA BLVD.-WINNETKA AVE.	7	3	6		3	2												
245	TOPANGA CANYON-VALLEY CIRCLE	4	2	5			1	2	2	2				2	2	2			
250	EUCLID-EVERGREEN-BOYLE	2	2	2				1	1	1				1	1	1			
251	SOTO ST.-DALY ST.-CALIFORNIA AVE.	22	14	25	2		2	9	12	13	2			7	8	8	2		
254	120TH ST.-HUNTINGTON PARK-LORENA ST.	6	4	6				4	4	4				3	4	4			
255	GRIFFIN AVE.-CO. HOSPITAL-ROWAN AVE.	2	2	3				2	2	2				2	2	2			
256	EASTERN AVE.- AVE. 64-NO. HILL AVE.	7	4	5				3	3	3				3	3	3			
259	EASTERN AVE.-ARIZONA AVE.-EMERY PARK	5	4	5															
260	WARDLOW STA-PASADENA-ALTADENA-VIA ATLANTIC BL	17	13	19				13	13	13				9	12	12			
262	GARFIELD AVE.	4	3	3		1		2	3	3				2	3	3			
264	SAN GABRIEL BLVD.-ALTADENA DR.	4	3	4			1												
265	PARAMOUNT-WHITTIER-CERRITOS	4	4	5															
266	LAKWOOD BLVD.-ROSEMEAD BLVD.	6	6	6				5	7	6				5	6	6			
267	TEMPLE CITY BLVD.-DEL MAR BLVD.-LINCOLN AVE.	5	3	6			1	5	2	5		3	3	5	2	5		3	3
268	WASHINGTON BLVD.-BALDWIN AVE.	9	4	11		2	7	5	3	5		2	2	5	3	5		2	2
270	MONROVIA-EL MONTE-CERRITOS	6	5	7				3	3	3				3	3	3			
401	LOS ANGELES-PASADENA-NORTH ALLEN EXPRESS	13	5	13				2	2	2				2	2	2			
418	NORTHRIDGE-VAN NUYS-L.A.-EXPRESS	8		8															
420	L.A.-VAN NUYS-PANORAMA CITY-EXP.	34	20	38	3	2	4	21	21	24	3		1	15	14	17	3		
424	LOS ANGELES-VENTURA BLVD. EXPRESS	53	24	42	2	12	12	28	22	33	2			18	14	17	2		
426	SAN FERNANDO VALLEY-WILSHIRE EXPRESS	11		10		2													
427	L.A.-WARNER CENTER-CANOGA PARK EXPRESS	5		6															
429	LOS ANGELES-SUNSET BLVD. EXPRESS	5		5															
434	LOS ANGELES-SANTA MONICA-MALIBU-TRANCAS EXP.	12	3	8		1		9	3	8		1		4	3	5			
436	L.A.-VENICE BLVD.-FREEWAY EXPRESS	5		5			1												
439	L.A.-LAX-REDONDO BEACH FRWY. EXPRESS	9	7	10		1	2	7	7	7				7	7	7			
443	L.A.-N. TORRANCE-REDONDO BCH.-PALOS VRDS EXP.	3		3															
444	L.A.-W. TORRANCE-ROLLING HILLS	8	4	8		1		6	7	7				4	4	4			
445	L.A.-ALPINE VILLAGE-SAN PEDRO-EXPRESS	3		3															
446	LOS ANGELES-CARSON-WILMINGTON-SAN PEDRO EXP.	12	9	14		1		7	8	8				7	8	8			
457	L.A.-E. LONG BEACH-PARK-N-RIDE EXPRESS	3		3															
460	L.A.-NORWALK-DISNEYLAND EXP.	11	9	12		1		9	9	9				9	9	9			
462	LOS ANGELES-NORWALK-HAWAIIAN GARDENS EXP.	9	4	8				4	4	4				4	4	4			
466	L.A.-DOWNEY-LA MIRADA PARK-N-RIDE EXP.	4		4			1												
470	LOS ANGELES-WHITTIER-LA HABRA-BREA MALL	13	8	15		1	1	7	7	8				7	8	8			
483	LOS ANGELES-PASADENA-ALTADENA	14	8	11		1	2	8	8	8				8	8	8			
484	L.A.-EL MONTE-LA PUENTE-POMONA-ONT. AIRPORT	18	12	19				8	8	10				7	8	9			
487	L.A.-SAN GABRIEL-EL MONTE-SIERRA MADRE	15	4	14		1	2	4	4	4				4	4	4			

NAME OF LINE AND SCHEDULED VEHICLES

		EQUIPMENT											
		- - - -WEEKDAYS- - - -				- - - -SATURDAY- - - -				- - - - SUNDAY - - - -			
		INTERLINE SAVINGS				INTERLINE SAVINGS				INTERLINE SAVINGS			
LINE	NAME OF LINE	AM	BASE	PM	OWL	AM	PM	AM	PM	AM	PM	AM	PM
489	L.A.-HASTINGS RANCH EXPRESS	6		6									
490	L.A.-EL MONTE-COVINA-BREA	11	9	12				5	5	5		3	3
497	L.A.-POMONA-MONTCLAIR-PARK-N-RIDE EXP.	16		16									
560	LAX-SAN DIEGO FWY.-VAN NUYS BLVD. EXPRESS	19	18	24				14	14	14		12	12
576	SOUTH LOS ANGELES-PACIFIC PALISADES EXP.	5		5									
620	BOYLE HEIGHTS SHUTTLE	1	3	3									
801	METRO BLUE LINE	36	22	34				18	22	22		18	22
802	METRO RED LINE	16	8	10				6	6	6		6	6

		SCHEDULED TRAINS								
		- - - -WEEKDAYS- - - -			- - - -SATURDAY- - - -			- - - - SUNDAY - - - -		
801	METRO BLUE LINE	18	11	17	9	11	11	9	11	11
802	METRO RED LINE	4	4	4	3	3	3	3	3	3

NAME OF DIVISION AND SCHEDULED PULLOUTS

		- - - -WEEKDAYS- - - -			- - - -SATURDAY- - - -			- - - - SUNDAY - - - -		
DIV. NO.	NAME OF DIVISION	A_M	P_M	TOTAL	A_M	P_M	TOTAL	A_M	P_M	TOTAL
1	6TH CENTRAL	129	64	193	76	12	88	64	5	69
2	LOS ANGELES	123	57	180	83	14	97	55	13	68
3	CYPRESS PARK	117	48	165	55	10	65	47	6	53
4	DOWNEY	23	10	33	13	0	13	13	0	13
5	SOUTH CENTRAL	149	52	201	98	11	109	79	8	87
6	OCEAN PARK	42	20	62	25	8	33	17	4	21
7	WEST HOLLYWOOD	175	69	244	109	19	128	88	15	103
8	WEST VALLEY	116	55	171	52	7	59	37	1	38
9	EL MONTE	179	78	257	86	9	95	73	12	85
10	E. LOS ANGELES	191	87	278	111	24	135	90	16	106
11	METRO BLUE LINE	18	7	25	12	1	13	12	1	13
12	LONG BEACH	82	36	118	55	11	66	46	8	54
15	EAST VALLEY	190	64	254	117	5	122	97	6	103
18	SOUTH BAY	204	73	277	113	7	120	90	4	94
20	METRO RED LINE	5	1	6	3	0	3	3	0	3
-TOTALS-		1743	721	2464	1008	138	1146	811	99	910

NOTE - SPECIAL EVENT PULLOUTS AND TEMPORARY SCHEDULE CHANGES NOT INCLUDED.
WEEKDAY PULLOUTS REFLECT SCHOOL DAY SCHEDULES WHICH OPERATE 3 OR MORE DAYS PER WEEK.

RTE	MILE	ROUTE NAME
001	9.1	HOLLYWOOD BLVD.
002	26.2	SUNSET BLVD.
003	16.3	SUNSET BLVD.-BEVERLY DR.-BRANCH OF LINE -2-
004	20.0	SANTA MONICA BLVD.
010	9.9	MELROSE AVE.-VIRGIL AVE.-TEMPLE ST.
011	9.9	MELROSE AVE.-VERMONT AVE.-TEMPLE ST. -BRANCH OF LINE -10-
014	7.4	BEVERLY BLVD.
016	9.3	WEST THIRD ST.
018	11.8	W. SIXTH ST.-WHITTIER BLVD.
020	17.1	WILSHIRE BLVD.-U.C.L.A.-SANTA MONICA
021	13.1	WILSHIRE BLVD.-U.C.L.A. -BRANCH OF LINE -20-
022	22.7	WILSHIRE BLVD.-CENTURY CITY-BRENTWOOD -BRANCH OF LINE -20-
026	9.4	SEVENTH ST.-VIRGIL AVE.-FRANKLIN AVE.
027	13.6	W. OLYMPIC BL.-BURTON WAY -BRANCH OF LINE -28
028	11.9	W. OLYMPIC BLVD.
030	12.3	W. PICO BLVD.-E. FIRST ST.-FLORAL DR.
031	12.1	WEST PICO BLVD. - EAST FIRST ST. -BRANCH OF LINE -30-
033	17.3	VENICE BLVD.
037	9.6	W. ADAMS BLVD. -BRANCH OF LINE -14-
038	11.0	WEST JEFFERSON BLVD.
040	17.9	HAWTHORNE BL.-LOS ANGELES-UNION STA. *DIVISIONS 2-3 EXTRA BOARD QUALIFIED ON ROUTE 40 LOS ANGELES TO HOLLYWOOD PARK ONLY
042	15.2	L.A.-WESTCHESTER-LAX -BRANCH OF LINE -40-
045	15.5	BROADWAY-MERCURY AVE.
046	15.3	GRIFFIN AVE -BRANCH OF LINE -45-
048	10.8	MAPLE AVE.-SOUTH MAIN ST. -BRANCH OF LINE -10-
051	16.8	SAN PEDRO ST. - AVALON BLVD. - COMPTON BLVD. -BRANCH OF LINE -26-
053	15.1	SOUTH CENTRAL AVE.
055	12.7	L.A.-COMPTON AVE.-IMPERIAL STA.
056	10.4	L.A.-WILMINGTON AVE.-IMPERIAL STA.
060	22.4	LONG BEACH BL.-SANTA FE AVE.
065	10.5	WASHINGTON BLVD.-INDIANA ST.-GAGE AVE.
066	12.8	EAST OLYMPIC BLVD.-WEST 8TH ST.
067	12.5	EAST OLYMPIC BLVD. DIRECT -BRANCH OF LINE -66-
068	19.5	WEST WASHINGTON BLVD. - CHAVEZ AVE.
070	15.9	LOS ANGELES-EL MONTE VIA GARVEY AVE.
071	7.2	CITY TERRACE-SYBIL BRAND -BRANCH OF LINE -38-
076	16.3	L.A.-EL MONTE VIA VALLEY BLVD.
078	18.2	LOS ANGELES-ALHAMBRA-SOUTH ARCADIA VIA LAS TUNAS DR. *DIVISIONS 1-3-10 EXTRA BOARD QUALIFIED ON ROUTE 379 LOS ANGELES TO SANTA ANITA ONLY
078		
079	18.8	LOS ANGELES-ARCADIA VIA HUNTINGTON DR. -BRANCH OF LINE -78-
081	21.9	FIGUEROA ST.
083	13.6	PASADENA AVE.-YORK BLVD. -BRANCH OF LINE -28-
084	11.4	CYPRESS AVE.-EAGLE ROCK BLVD. -BRANCH OF LINE -28-
085	11.6	VERDUGO RD.-GLENDALE COLLEGE -BRANCH OF LINE -28-
090	29.9	LOS ANGELES-SUNLAND-SYLMAR VIA PENNSYLVANIA AVE.
091	30.3	LOS ANGELES-SUNLAND-SYLMAR VIA LA CRESCENTA AVE. -BRANCH OF LINE -90-
092	26.4	LOS ANGELES-GLENDALE-BURBANK-SAN FERNANDO VIA GLENDALE BL.
093	26.8	LOS ANGELES-GLENDALE-BURBANK-SAN FERNANDO VIA ALLESANDRO ST -BRANCH OF LINE -92-
094	28.1	LOS ANGELES-SAN FERNANDO
096	23.3	L.A.-BURBANK-NORTH HOLLYWOOD-VIA L.A. ZOO

RTE	MILE	ROUTE NAME
097	24.1	L.A.-RIVERSIDE DR.-SHERMAN OAKS-VIA L.A.ZOO -BRANCH OF LINE -96-
102	8.8	E. JEFFERSON BLVD.-COLISEUM ST.
104	21.4	EAST L.A.-LA MIRADA VIA E. WASHINGTON BLVD.
105	21.8	VERNON AVE.-LA CIENEGA BLVD.
107	16.4	54TH ST.-FAIRVIEW BLVD.-SANTA ANA ST.
108	25.3	SLAUSON AVE.
110	21.1	GAGE AVE.-CENTINELA AVE.-FOX HILLS MALL
111	27.9	LAX-FLORENCE AVE.-LEFFINGWELL RD.
112	16.0	FLORENCE AVE.-OTIS ST. -BRANCH OF LINE -111-
114	7.4	FLORENCE STA.-SANTA ANA STREET-CLARA STREET
115	25.3	MANCHESTER AVE.-FIRESTONE BLVD.
117	12.8	CENTURY BLVD.-TWEEDY BLVD.-RANCHO LOS AMIGOS
119	13.0	108TH STREET
120	30.1	IMPERIAL HIGHWAY
124	15.9	EL SEGUNDO BLVD.-SANTA FE AVE.
125	27.6	ROSECRANS AVE.
126	10.1	YUKON AVE.-MANHATTAN BEACH BLVD. -BRANCH OF LINE -119-
127	15.5	COMPTON BLVD-BELLFLOWER BLVD.
128	14.2	ALONDRA BLVD -BRANCH OF LINE -124-
130	29.8	ARTESIA BLVD.
152	30.9	FALLBROOK AV.-ROSCOE BL.-VINELAND AV.-BURBANK
154	24.6	TAMPA AVE.-VENTURA BLVD.-BURBANK BLVD.-OXNARD ST.
158	19.5	DEVONSHIRE ST.-WOODMAN AVE.
161	19.3	WESTLAKE-CANOGA PARK
163	20.9	SHERMAN WAY
164	21.0	VICTORY BLVD.-BRANCH OF LINE -165-
165	23.0	VANOWEN ST.
166	14.7	NORDHOFF ST.-OSBORNE ST.
167	14.9	PLUMMER ST.-VAN NUYS BLVD.
168	14.9	LASSEN ST.-PAXTON ST.
169	26.9	SATICOY ST.-SUNLAND BLVD.
170	24.5	HELLMAN AVE.-EL MONTE VIA SOUTH EL MONTE
175	5.2	FOUNTAIN AVE.-TALMADGE ST.-HYPERION AVE.
176	16.5	GLASSELL PK-HIGHLAND PK-ALHAMBRA-EL MONTE
177	32.9	GLENDALE-LA CANADA-PASADENA-MONROVIA-DUARTE
180	18.2	HOLLYWOOD-GLENDALE-PASADENA VIA COLORADO BLVD.
181	16.5	HOLLYWOOD-GLENDALE-PASADENA VIA YOSEMITE DR. -BRANCH OF LINE -180-
183	21.0	MAGNOLIA BLVD.-KENNETH RD.-E. COLORADO ST. -BRANCH OF LINE -234-
188	17.8	NORTH FAIR OAKS AVE.-COLORADO BLVD.-DUARTE RD
200	7.5	ALVARADO ST.-ECHO PARK AVE.
201	12.2	SILVERLAKE BLVD.
202	16.3	WILLOWBROOK-COMPTON-WILMINGTON
204	12.7	VERMONT AVENUE
205	26.4	WILLOWBROOK-HARBOR CITY-SAN PEDRO
206	15.2	NORMANDIE AVE.
207	12.4	WESTERN AVE.
208	3.3	BEACHWOOD SHUTTLE (LOOP)
209	12.1	VAN NESS-ARLINGTON AVES.
210	20.0	VINE ST.-CRENSHAW BLVD. *DIVISION 5 EXTRA BOARD QUALIFIED ON ROUTE 210 HOLLYWOOD TO HOLLYWOOD PARK ONLY
211	7.7	PRAIRIE AVE.

<u>RTE</u>	<u>MILE</u>	<u>ROUTE NAME</u>
212	21.7	HOLLYWOOD WAY-LA BREA AVE.
215	13.9	INGLEWOOD AVE.-REDONDO BEACH-DEL AMO CENTER -BRANCH OF LINE -211-
217	7.3	FAIRFAX AVE.-HOLLYWOOD -BRANCH OF LINE -1-
220	21.5	ROBERTSON BLVD.-CULVER BLVD.-LAX
225	30.3	AVIATION BL.-PALOS VERDES PENINSULA
226	18.5	PALOS VERDES DRIVE WEST -BRANCH OF LINE -225-
228	15.6	COLDWATER CANYON AVE.-LANKERSHIM BLVD.
230	11.5	LAUREL CANYON BLVD.
232	28.2	LONG BEACH-LAX
234	15.3	SEPULVEDA BLVD.-BRAND BLVD.-SAYRE ST.
236	20.9	BALBOA BLVD. VENTURA BLVD.-WOODLEY AVE.
239	14.3	WHITE OAK AVE.-ZELZAH AVE.-RINALDI ST. -BRANCH OF LINE -230-
240	8.3	RESEDA BLVD.
243	15.5	DE SOTO AVE.-VENTURA BLVD.-WINNETKA AVE.
245	16.1	TOPANGA CANYON BLVD.-MULHOLLAND DR.-VALLEY CIRCLE BLVD.
250	3.0	BOYLE AVENUE-STATE ST.
251	13.5	SOTO ST.-DALY ST.-SEVILLE AVE.-103RD STA.
252	13.2	SOTO ST.-CALIFORNIA AVE.-HUNTINGTON DR. -BRANCH OF LINE -251-
253	4.8	EUCLID AVENUE-EVERGREEN AVENUE -BRANCH OF LINE -250-
254	23.8	120TH ST.-HUNTINGTON PARK-LORENA ST.
255	6.9	GRIFFIN AVE.-CO. HOSPITAL-ROWAN AVE.
256	19.8	EASTERN AVE.- AVE. 64-NO. HILL AVE.
258	6.8	ARIZONA AVE.-ALHAMBRA-BRANCH OF LINE -259-
259	14.1	EASTERN AVE.-ARIZONA AVE.-EMERY PARK
260	27.8	WARDLOW STA-PASADENA-ALTADENA-VIA ATLANTIC BL
262	12.7	GARFIELD AVE.
264	18.9	SAN GABRIEL BLVD.-ALTADENA DR.
265	14.5	PARAMOUNT BLVD.-PICO RIVERA
266	27.6	LAKEWOOD BLVD.-ROSEMEAD BLVD.
267	16.1	TEMPLE CITY BLVD.-DEL MAR BLVD.-LINCOLN AVE.
268	19.9	WASHINGTON BLVD.-BALDWIN AVE.
270	29.6	MONROVIA-EL MONTE-CERRITOS
275	18.6	PICO RIVERA-WHITTIER-CERRITOS -BRANCH OF LINE -265-
304	20.0	SANTA MONICA BLVD.-LIMITED SERVICE -BRANCH OF LINE -4-
320	17.1	WILSHIRE BLVD.-LIMITED SERVICE -BRANCH OF LINE -20-
322	22.7	WILSHIRE BLVD.-CENTURY CITY-BRENTWOOD LIMITED SERVICE -BRANCH OF LINE -20-
328	11.9	W. OLYMPIC BLVD. LIMITED -BRANCH OF LINE -28-
333	17.2	VENICE BLVD. LIMITED -BRANCH OF LINE -33-
345	11.2	SO. BROADWAY LIMITED -BRANCH OF LINE -45-
354	12.7	VERMONT AVE.-LTD. -BRANCH OF LINE -204-
357	12.4	WESTERN AVE.-LTD. -BRANCH OF LINE -207-
378	18.4	LOS ANGELES-ALHAMBRA-SOUTH ARCADIA -LIMITED -BRANCH OF LINE -78-
379	18.3	LOS ANGELES-ARCADIA VIA HUNTINGTON DR. -LIMITED -BRANCH OF LINE -78-
401	15.6	LOS ANGELES-PASADENA-NORTH ALLEN EXPRESS
402	13.0	LOS ANGELES-PASADENA-PARK-N-RIDE -BRANCH OF LINE -401-
406	18.1	LOS ANGELES-SUNLAND EXPRESS-VIA PENNSYLVANIA AVENUE -BRANCH OF LINE -90-
407	18.5	LOS ANGELES-SUNLAND EXPRESS-VIA LA CRESCENTA AVENUE -BRANCH OF LINE -90-
410	29.7	LOS ANGELES-GLENOAKS BLVD.-EXPRESS -BRANCH OF LINE -92-
412	23.3	L.A.-BURBANK MEDIA DIST.-NORTH HOLLYWOOD VALLEY PLAZA FREEWAY EXPRESS -BRANCH OF LINE -96-
418	30.3	L.A.-ROSCOE BL.-NORTHRIDGE EXPRESS

<u>RTE</u>	<u>MILE</u>	<u>ROUTE NAME</u>
420	23.6	L.A.-VAN NUYS-PANORAMA CITY-EXP.
424	28.5	L.A.-VENTURA BLVD.-WARNER CENTER EXP.
425	28.5	L.A.-VENTURA BLVD-EXPRESS-LIMITED -BRANCH OF LINE -424-
426	31.7	SAN FERNANDO VALLEY - WILSHIRE BLVD. -LOS ANGELES EXPRESS
427	30.0	L.A.-WARNER CENTER-CANOGA PARK-EXPRESS
429	19.5	L.A.-SUNSET BLVD.-WESTWOOD EXPRESS
434	48.7	LOS ANGELES-SANTA MONICA-MALIBU-TRANCAS EXP.
436	18.0	L.A.-VENICE BLVD.-OCEAN PARK-EXPRESS
439	29.0	LOS ANGELES-LAX-REDONDO BEACH
442	21.4	L.A.-HAWTHORNE EXP. -BRANCH OF LINE -40-
443	28.5	L.A.-NORTH TORRANCE-REDONDO BEACH-PALOS VERDES EXPRESS
444	33.5	L.A.-WEST TORRANCE-ROLLING HILLS-RANCHO PALOS VERDES-EXPRESS
445	27.3	L.A.-ALPINE VILLAGE-SAN PEDRO-EXPRESS
446	30.9	LOS ANGELES-CARSON-WILMINGTON-SAN PEDRO EXP.
447	28.6	L.A.-CARSON-WILMINGTON-SAN PEDRO-7TH ST. EXPRESS -BRANCH OF LINE -446-
457	32.1	LOS ANGELES-EAST LONG BEACH PARK-N-RIDE EXPRESS
460	35.7	LOS ANGELES-NORWALK-DISNEYLAND
462	24.2	LOS ANGELES-SANTA FE SPRINGS-NORWALK-HAWAIIAN GARDENS EXPRESS
466	21.4	L.A.-DOWNEY-LA MIRADA PARK-N-RIDE EXP.
470	29.2	LOS ANGELES-WHITTIER-LA HABRA-BREA MALL EXP.
471	28.1	LOS ANGELES-WHITTIER-PUENTE HILLS MALL EXP. -BRANCH OF LINE -470-
483	17.5	LOS ANGELES-ALTADENA VIA FAIR OAKS AVE. EXP.
484	45.5	L.A.-EL MONTE-LA PUENTE-POMONA-ONTARIO EXP.
485	18.9	LOS ANGELES-ALTADENA VIA LAKE AVE. -BRANCH OF LINE -483-
487	23.0	L.A.-SAN GABRIEL-SIERRA MADRE EXP.
489	21.7	L.A.-HASTINGS RANCH EXPRESS
490	48.8	L.A.-EL MONTE-COVINA-DIAMOND BAR-BREA EXP.
491	24.2	L.A.-SIERRA MADRE VIA SANTA ANITA AVE. EXP. -BRANCH OF LINE -487-
497	39.9	L.A.-POMONA-MONTCLAIR-PARK-N-RIDE EXP.
515	17.5	BLUE LINE TRANSFER
545	19.7	SYLMAR - CHATSWORTH HUMMER
560	35.8	LAX-SAN DIEGO FWY.-VAN NUYS BLVD. EXPRESS
573	23.1	SANTA CLARITA - WESTWOOD EXPRESS
576	24.2	SOUTH LOS ANGELES-PACIFIC PALISADES EXP.
620	6.0	BOYLE HEIGHTS SHUTTLE
621	12.8	MONTEREY PARK LOCAL LIMO
622	15.1	L A X - WESTCHESTER NORTHERN RABBIT
623	8.5	L A X - EL SEGUNDO SOUTHERN RABBIT
624	8.3	WEST HILLS LOOP
651	10.1@	SHERMAN OAKS-HOLLYWOOD BOWL-PARK-N-RIDE
652	10.3@	WESTWOOD-HOLLYWOOD BOWL-PARK-N-RIDE
653	25.4@	CANOGA PARK-HOLLYWOOD BOWL-PARK-N-RIDE
655	16.3@	PASADENA-HOLLYWOOD BOWL-PARK-N-RIDE
657	27.2@	TORRANCE-HOLLYWOOD BOWL PARK-N-RIDE
660	35.8@	LAKEWOOD-HOLLYWOOD BOWL-PARK-N-RIDE
662	6.4@	WEST HOLLYWOOD-HOLLYWOOD BOWL PARK-N-RIDE -BRANCH OF LINE -652-
664	31.7@	FULLERTON-HOLLYWOOD BOWL PARK-N-RIDE
801	21.3	METRO BLUE LINE
802	3.0	METRO RED LINE

NOTES @ SEASONAL SERVICE (SUMMER)

LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY

REPORT NO. 4-24

HOURS AND MILES BY DIVISION

EFFECTIVE: DECEMBER 25, 1994

DIVISION NUMBER	WEEKDAYS				SATURDAY				SUNDAY			
	REVENUE HOURS	NONREV. HOURS	REVENUE MILES	NONREV. MILES	REVENUE HOURS	NONREV. HOURS	REVENUE MILES	NONREV. MILES	REVENUE HOURS	NONREV. HOURS	REVENUE MILES	NONREV. MILES
1	1286.6	104.9	12794.6	2233.2	1044.1	47.4	10454.5	1004.9	807.4	36.6	8308.5	797.3
2	1431.3	123.7	15505.9	2689.0	1099.9	57.4	12444.7	1265.8	779.3	35.0	9098.8	710.8
3	1298.8	110.1	15176.8	2675.9	847.5	37.7	10306.9	954.7	691.1	31.6	8821.4	818.1
4	279.2	24.8	4291.7	749.0	208.1	9.1	3198.6	295.6	207.1	9.3	3185.6	300.9
5	1812.9	152.1	20125.8	2946.8	1396.4	74.8	15783.8	1420.0	1105.0	58.1	12736.1	1164.8
6	404.5	37.4	5374.3	897.7	315.7	20.3	4383.7	547.8	209.5	9.1	2916.5	204.3
7	2152.1	150.4	21960.0	2835.6	1654.0	77.4	17672.7	1530.9	1282.8	61.8	13917.6	1239.3
8	1226.4	156.3	17267.1	3908.4	767.0	46.0	10600.1	1369.4	516.1	22.9	7212.2	634.2
9	1988.0	201.0	29509.1	5787.8	1227.9	53.0	17705.7	1559.5	1016.5	49.4	15155.5	1508.2
10	2168.4	226.2	23306.2	5364.0	1620.1	90.1	17940.2	2206.2	1271.5	66.1	14488.1	1613.7
12	1039.2	102.0	13803.2	2795.8	735.6	49.0	10063.7	1429.3	622.7	37.9	8842.5	1132.8
15	2349.2	190.1	31141.3	5735.6	1609.0	82.9	21818.4	2509.2	1293.3	65.9	17843.7	2114.6
18	2424.1	221.4	28995.7	5830.9	1646.6	88.8	20196.3	2510.7	1282.4	64.9	16419.8	1815.0



