

MONTHLY TRAFFIC TREND COMPUTATIONS

AUGUST 2010

Monthly Average Daily Traffic					Travel Calculations	
Cont. Sta.	Loc.	Same Month Last Year	This Month	Weekend (Sat & Sun)		Billion Vehicular Miles Change
109	Hum-299-41.8	4,137	4,286	8,944	1. Same month last year (calc. table for prev.yr.)	16.08
110	Hum-101-65.6	23,400	23,695	40,751	2. This month - Line A * Line 1	16.18
239	Sha-5-R7.8	56,568	57,284	97,964	3. Weekends - Line B * Line 2	4.37
340	Yub-70-0.0	12,963	13,309	26,408	4. Weekdays - Line C * Line 2	11.81
404	Son-101-19.64			0	5. Last month (prior month's report line 2)	16.08
432	SCI-17-7.07	99,332	100,020	191,194	6. This mo. over last mo. Line 2/Line 5	0.6%
512	SBt-101-3.04	69,030	69,990	147,682	7. This mo. over same mo. last year - Line A	0.6%
540	SLO-101-25.91	59,343	60,753	118,413	Accumulative Calculations	
851	Fre-5-48.9	40,665	39,870	89,128	8. Calendar year through last mo. (prior month's report line 10	103.85
610	Tul-198-4.79	48,588	49,914	74,277	9. Added this month - Line 2	16.18
411	LA-5-55.0	80,070	77,690	178,884	10. This calendar year	120.03
715	LA-110-2.7	85,974	87,181	152,427	11. Same period last year (YR.to DATE on table)	119.51
808	Riv-10-19.4	86,572	86,562	177,949	12. This calendar yr. over same period last yr.	
605	SBd-15-20.0			0	-Line 10/Line 11	0.4%
905	Iny-395-73.5	7,906	7,940	17,912	13. Past 12 months through last mo.(prior month's report line 10	178.71
19	Sac-99-6.008	72,125	73,704	123,941	14. Less this same month last year - Line 1	16.08
420	Tuo-120-5.9	14,482	14,871	36,708	15. Plus this month Line 2	16.18
960	Imp-86-15.3	12,513	12,612	17,992	16. Total -Past 12 months- Line 13-Line 14+Line15	178.81
978	SD-5-41.5	213,760	213,944	401,758	17. Same 12-mo. period last year (calc. table 12-mo per)	179.47
226	Ora-91-0.0	261,292	262,154	473,095	18. Past 12-mo. over same 12-mo. last year	
TOTALS						
		1,248,720	1,255,779	2,375,427	-Line 16/Line 17	-0.4%
		MI	Ma	We		

Traffic Volume Calculations

A. Volume Change Ma/MI=	1.006
B. Weekend Traffic We/7*Ma=	27.0%
C. Weekday Traffic	
100% - Line B=	73.0%