Idaho Transportation Department Monthly Average Hourly Traffic Report April 2010

Station # 081 County: Boise Route: SH-21 District: 03

Segment Code and Milepost: 002140 093.900 Ascending Direction: North

0.2 Miles N.E. of Grandjean Jct (Grandjean)

Volumes and Percent of Daily Traffic

	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
Hour	Volume %	6 of day	Volume % of day		Volume % of day		Volume % of day		Volume %	of day	Volume % of day		Volume % of day		Volume % of day		Volume % of day		Volume %	of day
0:00	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.5%	1	0.4%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
1:00	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.4%	0	0.0%	0	0.0%	0	0.0%
2:00	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
3:00	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
4:00	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
5:00	1	0.3%	1	0.5%	0	0.0%	2	1.1%	1	0.5%	1	0.4%	2	0.8%	1	0.6%	2	0.7%	1	0.5%
6:00	5	1.6%	4	2.1%	4	2.9%	3	1.7%	5	2.3%	2	0.8%	3	1.2%	4	2.2%	4	1.4%	4	1.8%
7:00	6	1.9%	4	2.1%	6	4.3%	6	3.4%	8	3.7%	6	2.3%	8	3.2%	6	3.4%	7	2.5%	6	2.7%
8:00	11	3.6%	8	4.1%	6	4.3%	6	3.4%	9	4.2%	12	4.5%	7	2.8%	7	3.9%	9	3.2%	8	3.7%
9:00	12	3.9%	15	7.8%	7	5.1%	10	5.7%	10	4.6%	13	4.9%	15	6.0%	10	5.6%	14	5.0%	12	5.5%
10:00	19	6.1%	12	6.2%	10	7.2%	8	4.5%	15	6.9%	14	5.3%	18	7.2%	11	6.1%	18	6.4%	14	6.4%
11:00	24	7.8%	21	10.9%	13	9.4%	13	7.4%	20	9.3%	20	7.5%	18	7.2%	17	9.5%	21	7.5%	18	8.2%
12:00	23	7.4%	20	10.4%	10	7.2%	16	9.1%	17	7.9%	25	9.4%	20	8.0%	16	8.9%	22	7.8%	19	8.7%
13:00	34	11.0%	17	8.8%	12	8.7%	16	9.1%	20	9.3%	24	9.1%	20	8.0%	16	8.9%	27	9.6%	20	9.1%
14:00	32	10.4%	19	9.8%	11	8.0%	18	10.2%	19	8.8%	25	9.4%	24	9.6%	17	9.5%	28	10.0%	21	9.6%
15:00	32	10.4%	21	10.9%	11	8.0%	18	10.2%	23	10.6%	24	9.1%	22	8.8%	18	10.1%	27	9.6%	22	10.0%
16:00	31	10.0%	13	6.7%	10	7.2%	15	8.5%	20	9.3%	27	10.2%	20	8.0%	14	7.8%	26	9.3%	19	8.7%
17:00	24	7.8%	14	7.3%	9	6.5%	13	7.4%	13	6.0%	19	7.2%	14	5.6%	12	6.7%	19	6.8%	15	6.8%
18:00	22	7.1%	10	5.2%	12	8.7%	13	7.4%	14	6.5%	19	7.2%	22	8.8%	12	6.7%	22	7.8%	16	7.3%
19:00	16	5.2%	5	2.6%	6	4.3%	10	5.7%	9	4.2%	13	4.9%	16	6.4%	8	4.5%	16	5.7%	11	5.0%
20:00	11	3.6%	4	2.1%	6	4.3%	7	4.0%	6	2.8%	9	3.4%	9	3.6%	6	3.4%	10	3.6%	7	3.2%
21:00	3	1.0%	3	1.6%	3	2.2%	1	0.6%	5	2.3%	4	1.5%	5	2.0%	3	1.7%	4	1.4%	3	1.4%
22:00	2	0.6%	2	1.0%	2	1.4%	1	0.6%	0	0.0%	5	1.9%	4	1.6%	1	0.6%	3	1.1%	2	0.9%
23:00	1	0.3%	0	0.0%	0	0.0%	0	0.0%	1	0.5%	2	0.8%	2	0.8%	0	0.0%	2	0.7%	1	0.5%
Ave. Hour	13		8		6		7		9		11		10		7		12		9	
Ave. Day	309		193		138		176		216		265		250		179		281		219	
Days Oper.	4		4		4		4		5		5		4		17		8		30	

 $\label{thm:continuity} Average\ Weekend\ Traffic\ includes\ Monday\ through\ Thursday.\ Average\ Weekend\ Traffic\ includes\ Saturday\ and\ Sunday.$

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Idaho Transportation Department Monthly Average Hourly Traffic Report April 2010

Station # 081 County: Boise Route: SH-21 District: 03

Segment Code and Milepost: 002140 093.900 Ascending Direction: North

0.2 Miles N.E. of Grandjean Jct (Grandjean)

Volumes

	Sunday		Monday		Tues	Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		ays
Hour	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC
0:00	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0
1:00	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00	1	0	1	0	0	0	2	0	1	0	1	0	2	0	1	0	2	0	1	0
6:00	4	1	4	0	3	1	3	0	4	1	2	0	3	0	4	0	4	0	3	0
7:00	5	1	3	1	4	2	4	2	5	3	4	2	6	2	4	2	6	2	4	2
8:00	5	6	4	4	4	2	6	0	6	3	7	5	4	3	5	2	4	4	5	3
9:00	6	6	10	5	6	1	6	4	6	4	7	6	9	6	7	4	8	6	7	5
10:00	7	12	6	6	6	4	6	2	8	7	6	8	9	9	6	5	8	10	7	7
11:00	9	15	12	9	6	7	10	3	12	8	11	9	10	8	10	7	10	12	10	8
12:00	13	10	10	10	6	4	9	7	8	9	12	13	10	10	8	8	12	10	10	9
13:00	12	22	8	9	8	4	10	6	8	12	10	14	9	11	8	8	10	16	9	11
14:00	14	18	9	10	7	4	8	10	9	10	12	13	12	12	8	8	13	15	10	11
15:00	10	22	9	12	6	5	9	9	7	16	8	16	8	14	8	10	9	18	8	13
16:00	12	19	6	7	7	3	8	7	11	9	12	15	8	12	8	6	10	16	9	10
17:00	8	16	6	8	5	4	6	7	5	8	10	9	4	10	6	7	6	13	6	9
18:00	6	16	4	6	6	6	6	7	6	8	10	9	8	14	6	7	7	15	7	9
19:00	6	10	2	3	2	4	3	7	4	5	7	6	7	9	3	5	6	10	4	6
20:00	4	7	2	2	2	4	4	3	4	2	5	4	4	5	3	3	4	6	4	4
21:00	2	1	1	2	2	1	1	0	2	3	2	2	2	3	2	2	2	2	2	2
22:00	1	1	2	0	1	1	0	1	0	0	3	2	2	2	1	0	2	2	1	1
23:00	1	0	0	0	0	0	0	0	0	1	1	1	1	1	0	0	1	0	0	0
Ave. Hour	5	8	4	4	3	2	4	3	4	5	5	6	5	5	4	4	5	7	4	5
Ave. Day	126	183	99	94	81	57	101	75	107	109	130	135	119	131	98	84	124	157	107	110
Days Oper.	4		4		4		4		5		5		4		17		8		30	

Average Weekday Traffic includes Monday through Thursday. Average Weekend Traffic includes Saturday and Sunday.

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0.2 Miles N.E. of Grandjean Jct (Grandjean)

Percent of Daily Traffic

	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All D	ays
Hour	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC
0:00	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.9%	0.0%	0.0%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1:00	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2:00	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
3:00	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
4:00	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
5:00	0.8%	0.0%	1.0%	0.0%	0.0%	0.0%	2.0%	0.0%	0.9%	0.0%	0.8%	0.0%	1.7%	0.0%	1.0%	0.0%	1.6%	0.0%	0.9%	0.0%
6:00	3.2%	0.5%	4.0%	0.0%	3.7%	1.8%	3.0%	0.0%	3.7%	0.9%	1.5%	0.0%	2.5%	0.0%	4.1%	0.0%	3.2%	0.0%	2.8%	0.0%
7:00	4.0%	0.5%	3.0%	1.1%	4.9%	3.5%	4.0%	2.7%	4.7%	2.8%	3.1%	1.5%	5.0%	1.5%	4.1%	2.4%	4.8%	1.3%	3.7%	1.8%
8:00	4.0%	3.3%	4.0%	4.3%	4.9%	3.5%	5.9%	0.0%	5.6%	2.8%	5.4%	3.7%	3.4%	2.3%	5.1%	2.4%	3.2%	2.5%	4.7%	2.7%
9:00	4.8%	3.3%	10.1%	5.3%	7.4%	1.8%	5.9%	5.3%	5.6%	3.7%	5.4%	4.4%	7.6%	4.6%	7.1%	4.8%	6.5%	3.8%	6.5%	4.5%
10:00	5.6%	6.6%	6.1%	6.4%	7.4%	7.0%	5.9%	2.7%	7.5%	6.4%	4.6%	5.9%	7.6%	6.9%	6.1%	6.0%	6.5%	6.4%	6.5%	6.4%
11:00	7.1%	8.2%	12.1%	9.6%	7.4%	12.3%	9.9%	4.0%	11.2%	7.3%	8.5%	6.7%	8.4%	6.1%	10.2%	8.3%	8.1%	7.6%	9.3%	7.3%
12:00	10.3%	5.5%	10.1%	10.6%	7.4%	7.0%	8.9%	9.3%	7.5%	8.3%	9.2%	9.6%	8.4%	7.6%	8.2%	9.5%	9.7%	6.4%	9.3%	8.2%
13:00	9.5%	12.0%	8.1%	9.6%	9.9%	7.0%	9.9%	8.0%	7.5%	11.0%	7.7%	10.4%	7.6%	8.4%	8.2%	9.5%	8.1%	10.2%	8.4%	10.0%
14:00	11.1%	9.8%	9.1%	10.6%	8.6%	7.0%	7.9%	13.3%	8.4%	9.2%	9.2%	9.6%	10.1%	9.2%	8.2%	9.5%	10.5%	9.6%	9.3%	10.0%
15:00	7.9%	12.0%	9.1%	12.8%	7.4%	8.8%	8.9%	12.0%	6.5%	14.7%	6.2%	11.9%	6.7%	10.7%	8.2%	11.9%	7.3%	11.5%	7.5%	11.8%
16:00	9.5%	10.4%	6.1%	7.4%	8.6%	5.3%	7.9%	9.3%	10.3%	8.3%	9.2%	11.1%	6.7%	9.2%	8.2%	7.1%	8.1%	10.2%	8.4%	9.1%
17:00	6.3%	8.7%	6.1%	8.5%	6.2%	7.0%	5.9%	9.3%	4.7%	7.3%	7.7%	6.7%	3.4%	7.6%	6.1%	8.3%	4.8%	8.3%	5.6%	8.2%
18:00	4.8%	8.7%	4.0%	6.4%	7.4%	10.5%	5.9%	9.3%	5.6%	7.3%	7.7%	6.7%	6.7%	10.7%	6.1%	8.3%	5.6%	9.6%	6.5%	8.2%
19:00	4.8%	5.5%	2.0%	3.2%	2.5%	7.0%	3.0%	9.3%	3.7%	4.6%	5.4%	4.4%	5.9%	6.9%	3.1%	6.0%	4.8%	6.4%	3.7%	5.5%
20:00	3.2%	3.8%	2.0%	2.1%	2.5%	7.0%	4.0%	4.0%	3.7%	1.8%	3.8%	3.0%	3.4%	3.8%	3.1%	3.6%	3.2%	3.8%	3.7%	3.6%
21:00	1.6%	0.5%	1.0%	2.1%	2.5%	1.8%	1.0%	0.0%	1.9%	2.8%	1.5%	1.5%	1.7%	2.3%	2.0%	2.4%	1.6%	1.3%	1.9%	1.8%
22:00	0.8%	0.5%	2.0%	0.0%	1.2%	1.8%	0.0%	1.3%	0.0%	0.0%	2.3%	1.5%	1.7%	1.5%	1.0%	0.0%	1.6%	1.3%	0.9%	0.9%
23:00	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.9%	0.8%	0.7%	0.8%	0.8%	0.0%	0.0%	0.8%	0.0%	0.0%	0.0%
Ave. Day	126	183	99	94	81	57	101	75	107	109	130	135	119	131	98	84	124	157	107	110

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