

**Idaho Transportation Department
Monthly Average Hourly Traffic Report
July 2009**

**Station # 031
Route: SH-31
Segment Code and Milepost: 002450 003.540
3.5 Miles North of Jct US-26 (Swan Valley)**

**County: Bonneville
District: 06
Ascending Direction: North**

Volumes and Percent of Daily Traffic

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	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	Volume	% of day
0:00	33	1.2%	10	0.4%	16	0.6%	10	0.4%	17	0.6%	23	0.7%	26	0.9%	13	0.5%	30	1.0%	19	0.7%
1:00	15	0.5%	6	0.2%	9	0.4%	4	0.2%	6	0.2%	10	0.3%	17	0.6%	6	0.2%	16	0.6%	10	0.4%
2:00	6	0.2%	3	0.1%	2	0.1%	3	0.1%	4	0.1%	5	0.2%	11	0.4%	3	0.1%	8	0.3%	5	0.2%
3:00	3	0.1%	3	0.1%	2	0.1%	5	0.2%	4	0.1%	4	0.1%	8	0.3%	4	0.2%	6	0.2%	4	0.1%
4:00	7	0.2%	8	0.3%	8	0.3%	7	0.3%	6	0.2%	13	0.4%	12	0.4%	7	0.3%	10	0.3%	9	0.3%
5:00	11	0.4%	34	1.3%	28	1.1%	32	1.2%	28	1.0%	32	1.0%	29	1.0%	30	1.1%	20	0.7%	28	1.0%
6:00	24	0.9%	83	3.2%	71	2.8%	72	2.8%	72	2.5%	59	1.8%	46	1.6%	74	2.8%	35	1.2%	61	2.2%
7:00	55	1.9%	130	4.9%	118	4.6%	125	4.8%	114	4.0%	107	3.3%	86	2.9%	122	4.6%	70	2.4%	105	3.7%
8:00	101	3.6%	154	5.9%	161	6.3%	134	5.1%	136	4.8%	150	4.7%	136	4.6%	146	5.5%	118	4.1%	139	5.0%
9:00	150	5.3%	175	6.7%	184	7.2%	164	6.3%	185	6.5%	180	5.6%	190	6.4%	177	6.6%	170	5.9%	175	6.2%
10:00	178	6.3%	191	7.3%	182	7.1%	184	7.0%	169	5.9%	224	7.0%	210	7.1%	182	6.8%	194	6.7%	191	6.8%
11:00	242	8.6%	171	6.5%	168	6.5%	173	6.6%	171	6.0%	229	7.1%	219	7.4%	171	6.4%	230	8.0%	196	7.0%
12:00	228	8.1%	190	7.2%	154	6.0%	157	6.0%	183	6.4%	207	6.4%	216	7.3%	171	6.4%	222	7.7%	191	6.8%
13:00	225	8.0%	177	6.7%	169	6.6%	174	6.7%	171	6.0%	218	6.8%	206	7.0%	173	6.5%	216	7.5%	191	6.8%
14:00	222	7.9%	181	6.9%	175	6.8%	178	6.8%	192	6.7%	224	7.0%	211	7.1%	182	6.8%	216	7.5%	198	7.1%
15:00	210	7.4%	197	7.5%	180	7.0%	206	7.9%	219	7.7%	254	7.9%	231	7.8%	200	7.5%	220	7.6%	214	7.6%
16:00	244	8.6%	180	6.8%	195	7.6%	193	7.4%	233	8.2%	274	8.5%	223	7.5%	200	7.5%	234	8.1%	220	7.8%
17:00	210	7.4%	195	7.4%	204	7.9%	211	8.1%	227	8.0%	261	8.1%	200	6.8%	209	7.8%	205	7.1%	215	7.7%
18:00	196	6.9%	182	6.9%	189	7.4%	196	7.5%	218	7.7%	218	6.8%	176	6.0%	196	7.4%	186	6.4%	196	7.0%
19:00	155	5.5%	114	4.3%	113	4.4%	118	4.5%	155	5.4%	168	5.2%	145	4.9%	125	4.7%	150	5.2%	138	4.9%
20:00	126	4.5%	96	3.7%	80	3.1%	90	3.4%	125	4.4%	128	4.0%	125	4.2%	98	3.7%	126	4.4%	110	3.9%
21:00	99	3.5%	73	2.8%	80	3.1%	76	2.9%	90	3.2%	95	3.0%	93	3.1%	80	3.0%	96	3.3%	87	3.1%
22:00	60	2.1%	49	1.9%	53	2.1%	67	2.6%	75	2.6%	86	2.7%	87	2.9%	61	2.3%	74	2.6%	68	2.4%
23:00	22	0.8%	28	1.1%	29	1.1%	33	1.3%	45	1.6%	47	1.5%	54	1.8%	34	1.3%	38	1.3%	37	1.3%
Ave. Hour	118		110		107		109		119		134		123		111		120		117	
Ave. Day	2822		2630		2570		2612		2845		3216		2957		2664		2890		2807	
Days Oper.	3		3		3		4		4		4		3		14		6		24	

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

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**County: Bonneville
District: 06
Ascending Direction: North**

Volumes

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC
0:00	24	9	5	5	10	6	6	4	12	5	15	8	14	12	8	5	19	10	12	7
1:00	11	4	4	2	6	3	3	1	5	1	7	3	12	5	4	2	12	4	7	3
2:00	4	2	1	2	2	0	2	1	2	2	3	2	9	2	2	1	6	2	3	2
3:00	2	1	1	2	1	1	3	2	2	2	2	2	4	4	2	2	3	2	2	2
4:00	4	3	5	3	5	3	4	3	4	2	9	4	9	3	4	3	6	3	6	3
5:00	4	7	29	5	22	6	25	7	20	8	24	8	18	11	24	6	11	9	20	7
6:00	10	14	56	27	50	21	50	22	49	23	39	20	22	24	51	23	16	19	39	22
7:00	21	34	79	51	66	52	72	53	69	45	62	45	42	44	72	50	32	39	59	46
8:00	29	72	72	82	76	85	63	71	70	66	68	82	60	76	70	76	44	74	63	76
9:00	51	99	71	104	79	105	72	92	84	101	72	108	77	113	76	100	64	106	72	103
10:00	56	122	78	113	78	104	78	106	76	93	92	132	89	121	78	104	72	122	78	113
11:00	78	164	81	90	67	101	75	98	80	91	94	135	96	123	76	95	87	144	82	115
12:00	72	156	73	117	66	88	68	89	80	103	82	125	86	130	72	99	79	143	75	115
13:00	89	136	83	94	74	95	86	88	78	93	106	112	86	120	80	92	88	128	86	105
14:00	88	134	81	100	80	95	84	94	88	104	118	106	92	119	83	98	90	126	90	107
15:00	93	117	106	91	85	95	91	115	104	115	130	124	104	127	96	104	98	122	102	112
16:00	111	133	87	93	98	97	93	100	115	118	142	132	101	122	98	102	106	128	107	114
17:00	116	94	92	103	104	100	103	108	112	115	129	132	103	97	103	106	110	96	108	107
18:00	112	84	86	96	96	93	91	105	115	103	122	96	86	90	97	99	99	87	101	95
19:00	84	71	66	48	53	60	63	55	77	78	86	82	69	76	65	60	76	74	71	67
20:00	67	59	53	43	42	38	52	38	58	67	72	56	62	63	51	46	64	61	58	52
21:00	49	50	44	29	39	41	40	36	48	42	47	48	45	48	43	37	47	49	45	42
22:00	34	26	21	28	26	27	35	32	34	41	38	48	35	52	29	32	34	39	32	36
23:00	13	9	20	8	15	14	17	16	23	22	24	23	27	27	19	15	20	18	20	17
Ave. Hour	51	67	54	56	52	55	53	56	59	60	66	68	56	67	54	57	53	67	56	61
Ave. Day	1222	1600	1294	1336	1240	1330	1276	1336	1405	1440	1583	1633	1348	1609	1303	1357	1283	1605	1338	1468
Days Oper.	3		3		3		4		4		4		3		14		6		24	

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Percent of Daily Traffic

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC
0:00	2.0%	0.6%	0.4%	0.4%	0.8%	0.5%	0.5%	0.3%	0.9%	0.3%	0.9%	0.5%	1.0%	0.7%	0.6%	0.4%	1.5%	0.6%	0.9%	0.5%
1:00	0.9%	0.3%	0.3%	0.1%	0.5%	0.2%	0.2%	0.1%	0.4%	0.1%	0.4%	0.2%	0.9%	0.3%	0.3%	0.1%	0.9%	0.2%	0.5%	0.2%
2:00	0.3%	0.1%	0.1%	0.1%	0.2%	0.0%	0.2%	0.1%	0.1%	0.1%	0.2%	0.1%	0.7%	0.1%	0.2%	0.1%	0.5%	0.1%	0.2%	0.1%
3:00	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	0.3%	0.2%	0.2%	0.1%	0.2%	0.1%	0.1%	0.1%
4:00	0.3%	0.2%	0.4%	0.2%	0.4%	0.2%	0.3%	0.2%	0.3%	0.1%	0.6%	0.2%	0.7%	0.2%	0.3%	0.2%	0.5%	0.2%	0.4%	0.2%
5:00	0.3%	0.4%	2.2%	0.4%	1.8%	0.5%	2.0%	0.5%	1.4%	0.6%	1.5%	0.5%	1.3%	0.7%	1.8%	0.4%	0.9%	0.6%	1.5%	0.5%
6:00	0.8%	0.9%	4.3%	2.0%	4.0%	1.6%	3.9%	1.6%	3.5%	1.6%	2.5%	1.2%	1.6%	1.5%	3.9%	1.7%	1.2%	1.2%	2.9%	1.5%
7:00	1.7%	2.1%	6.1%	3.8%	5.3%	3.9%	5.6%	4.0%	4.9%	3.1%	3.9%	2.8%	3.1%	2.7%	5.5%	3.7%	2.5%	2.4%	4.4%	3.1%
8:00	2.4%	4.5%	5.6%	6.1%	6.1%	6.4%	4.9%	5.3%	5.0%	4.6%	4.3%	5.0%	4.5%	4.7%	5.4%	5.6%	3.4%	4.6%	4.7%	5.2%
9:00	4.2%	6.2%	5.5%	7.8%	6.4%	7.9%	5.6%	6.9%	6.0%	7.0%	4.5%	6.6%	5.7%	7.0%	5.8%	7.4%	5.0%	6.6%	5.4%	7.0%
10:00	4.6%	7.6%	6.0%	8.5%	6.3%	7.8%	6.1%	7.9%	5.4%	6.5%	5.8%	8.1%	6.6%	7.5%	6.0%	7.7%	5.6%	7.6%	5.8%	7.7%
11:00	6.4%	10.3%	6.3%	6.7%	5.4%	7.6%	5.9%	7.3%	5.7%	6.3%	5.9%	8.3%	7.1%	7.6%	5.8%	7.0%	6.8%	9.0%	6.1%	7.8%
12:00	5.9%	9.8%	5.6%	8.8%	5.3%	6.6%	5.3%	6.7%	5.7%	7.2%	5.2%	7.7%	6.4%	8.1%	5.5%	7.3%	6.2%	8.9%	5.6%	7.8%
13:00	7.3%	8.5%	6.4%	7.0%	6.0%	7.1%	6.7%	6.6%	5.6%	6.5%	6.7%	6.9%	6.4%	7.5%	6.1%	6.8%	6.9%	8.0%	6.4%	7.2%
14:00	7.2%	8.4%	6.3%	7.5%	6.5%	7.1%	6.6%	7.0%	6.3%	7.2%	7.5%	6.5%	6.8%	7.4%	6.4%	7.2%	7.0%	7.9%	6.7%	7.3%
15:00	7.6%	7.3%	8.2%	6.8%	6.9%	7.1%	7.1%	8.6%	7.4%	8.0%	8.2%	7.6%	7.7%	7.9%	7.4%	7.7%	7.6%	7.6%	7.6%	7.6%
16:00	9.1%	8.3%	6.7%	7.0%	7.9%	7.3%	7.3%	7.5%	8.2%	8.2%	9.0%	8.1%	7.5%	7.6%	7.5%	7.5%	8.3%	8.0%	8.0%	7.8%
17:00	9.5%	5.9%	7.1%	7.7%	8.4%	7.5%	8.1%	8.1%	8.0%	8.0%	8.1%	8.1%	7.6%	6.0%	7.9%	7.8%	8.6%	6.0%	8.1%	7.3%
18:00	9.2%	5.3%	6.6%	7.2%	7.7%	7.0%	7.1%	7.9%	8.2%	7.2%	7.7%	5.9%	6.4%	5.6%	7.4%	7.3%	7.7%	5.4%	7.5%	6.5%
19:00	6.9%	4.4%	5.1%	3.6%	4.3%	4.5%	4.9%	4.1%	5.5%	5.4%	5.4%	5.0%	5.1%	4.7%	5.0%	4.4%	5.9%	4.6%	5.3%	4.6%
20:00	5.5%	3.7%	4.1%	3.2%	3.4%	2.9%	4.1%	2.8%	4.1%	4.7%	4.5%	3.4%	4.6%	3.9%	3.9%	3.4%	5.0%	3.8%	4.3%	3.5%
21:00	4.0%	3.1%	3.4%	2.2%	3.1%	3.1%	3.1%	2.7%	3.4%	2.9%	3.0%	2.9%	3.3%	3.0%	3.3%	2.7%	3.7%	3.1%	3.4%	2.9%
22:00	2.8%	1.6%	1.6%	2.1%	2.1%	2.0%	2.7%	2.4%	2.4%	2.8%	2.4%	2.9%	2.6%	3.2%	2.2%	2.4%	2.7%	2.4%	2.4%	2.5%
23:00	1.1%	0.6%	1.5%	0.6%	1.2%	1.1%	1.3%	1.2%	1.6%	1.5%	1.5%	1.4%	2.0%	1.7%	1.5%	1.1%	1.6%	1.1%	1.5%	1.2%
Ave. Day	1222	1600	1294	1336	1240	1330	1276	1336	1405	1440	1583	1633	1348	1609	1303	1357	1283	1605	1338	1468

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