

**Idaho Transportation Department
Monthly Average Hourly Traffic Report
August 2010**

**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	23	0.9%	10	0.4%	12	0.5%	12	0.5%	10	0.4%	12	0.4%	16	0.5%	11	0.5%	20	0.7%	14	0.6%
1:00	14	0.6%	6	0.3%	6	0.3%	7	0.3%	6	0.2%	7	0.3%	8	0.3%	6	0.3%	11	0.4%	8	0.3%
2:00	10	0.4%	4	0.2%	3	0.1%	4	0.2%	3	0.1%	3	0.1%	10	0.3%	4	0.2%	10	0.4%	5	0.2%
3:00	6	0.2%	4	0.2%	4	0.2%	4	0.2%	2	0.1%	4	0.1%	6	0.2%	4	0.2%	6	0.2%	4	0.2%
4:00	6	0.2%	9	0.4%	6	0.3%	8	0.4%	8	0.3%	4	0.1%	9	0.3%	8	0.3%	8	0.3%	7	0.3%
5:00	10	0.4%	32	1.4%	23	1.1%	25	1.1%	28	1.1%	25	0.9%	19	0.6%	27	1.2%	14	0.5%	23	0.9%
6:00	21	0.8%	60	2.7%	50	2.3%	47	2.1%	52	2.1%	46	1.7%	39	1.3%	52	2.3%	30	1.1%	45	1.8%
7:00	48	1.9%	100	4.5%	93	4.3%	100	4.4%	101	4.1%	93	3.4%	81	2.8%	98	4.3%	64	2.4%	88	3.6%
8:00	79	3.2%	115	5.1%	115	5.3%	135	5.9%	123	5.0%	129	4.7%	125	4.3%	122	5.3%	102	3.8%	117	4.7%
9:00	145	5.8%	148	6.6%	161	7.4%	155	6.8%	175	7.1%	167	6.1%	198	6.8%	160	7.0%	172	6.3%	164	6.6%
10:00	184	7.4%	162	7.3%	162	7.4%	158	7.0%	177	7.2%	177	6.5%	221	7.5%	165	7.2%	202	7.4%	177	7.2%
11:00	200	8.0%	164	7.3%	159	7.3%	164	7.2%	174	7.0%	187	6.9%	236	8.1%	165	7.2%	218	8.0%	183	7.4%
12:00	184	7.4%	155	6.9%	138	6.3%	147	6.5%	143	5.8%	172	6.3%	202	6.9%	146	6.4%	193	7.1%	163	6.6%
13:00	189	7.6%	147	6.6%	138	6.3%	133	5.9%	154	6.2%	169	6.2%	202	6.9%	143	6.2%	196	7.2%	162	6.6%
14:00	200	8.0%	160	7.2%	144	6.6%	150	6.6%	176	7.1%	209	7.7%	211	7.2%	158	6.9%	206	7.6%	179	7.2%
15:00	192	7.7%	154	6.9%	154	7.1%	172	7.6%	179	7.2%	189	7.0%	234	8.0%	165	7.2%	213	7.8%	182	7.4%
16:00	201	8.0%	166	7.4%	163	7.5%	177	7.8%	194	7.8%	221	8.1%	221	7.5%	175	7.6%	211	7.8%	192	7.8%
17:00	195	7.8%	163	7.3%	169	7.7%	166	7.3%	192	7.8%	232	8.5%	211	7.2%	172	7.5%	203	7.5%	190	7.7%
18:00	179	7.2%	164	7.3%	164	7.5%	166	7.3%	194	7.8%	204	7.5%	201	6.9%	172	7.5%	190	7.0%	182	7.4%
19:00	146	5.8%	113	5.1%	114	5.2%	116	5.1%	137	5.5%	145	5.3%	145	5.0%	120	5.2%	146	5.4%	131	5.3%
20:00	115	4.6%	80	3.6%	77	3.5%	91	4.0%	98	4.0%	117	4.3%	119	4.1%	86	3.8%	117	4.3%	100	4.0%
21:00	75	3.0%	57	2.6%	58	2.7%	63	2.8%	63	2.5%	88	3.2%	87	3.0%	60	2.6%	81	3.0%	70	2.8%
22:00	54	2.2%	44	2.0%	49	2.2%	51	2.2%	53	2.1%	76	2.8%	77	2.6%	49	2.1%	66	2.4%	58	2.3%
23:00	25	1.0%	17	0.8%	20	0.9%	20	0.9%	31	1.3%	40	1.5%	50	1.7%	22	1.0%	38	1.4%	29	1.2%
Ave. Hour	104		93		91		95		103		113		122		95		113		103	
Ave. Day	2501		2234		2182		2271		2473		2716		2928		2290		2717		2473	
Days Oper.	5		5		5		4		4		4		4		18		9		31	

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

Creation Date: 9/10/2010 14:03

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Monthly Average Hourly Traffic Report
August 2010**

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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	12	11	5	5	8	4	6	6	6	4	6	6	12	4	6	5	12	8	8	6
1:00	10	4	4	2	3	3	4	3	4	2	5	2	6	2	4	2	8	3	5	3
2:00	7	3	2	2	2	1	2	2	2	1	2	1	8	2	2	2	8	2	4	2
3:00	5	1	2	2	2	2	2	2	1	1	2	2	4	2	2	2	4	2	3	2
4:00	3	3	6	3	5	1	4	4	5	3	2	2	4	5	5	3	4	4	4	3
5:00	5	5	24	8	17	6	20	5	18	10	17	8	12	7	20	7	8	6	16	7
6:00	9	12	37	23	32	18	31	16	30	22	24	22	23	16	32	20	16	14	27	18
7:00	17	31	55	45	51	42	56	44	59	42	45	48	36	45	55	43	26	38	46	42
8:00	25	54	50	65	47	68	60	75	52	71	54	75	45	80	52	70	35	67	48	70
9:00	50	95	57	91	65	96	63	92	68	107	62	105	63	135	63	96	56	115	61	103
10:00	65	119	62	100	70	92	64	94	74	103	75	102	81	140	68	97	73	130	70	107
11:00	70	130	64	100	65	94	72	92	68	106	75	112	82	154	67	98	76	142	71	113
12:00	70	114	68	87	55	83	61	86	60	83	72	100	82	120	61	85	76	117	67	96
13:00	74	115	73	74	60	78	59	74	70	84	70	99	88	114	66	78	81	114	71	91
14:00	93	107	73	87	64	80	68	82	86	90	96	113	105	106	73	85	99	106	84	95
15:00	92	100	74	80	72	82	73	99	76	103	89	100	120	114	74	91	106	107	85	97
16:00	105	96	87	79	76	87	84	93	88	106	100	121	124	97	84	91	114	96	95	97
17:00	107	88	82	81	77	92	74	92	90	102	122	110	114	97	81	92	110	92	95	95
18:00	98	81	86	78	85	79	86	80	104	90	111	93	108	93	90	82	103	87	97	85
19:00	89	57	63	50	65	49	60	56	76	61	74	71	83	62	66	54	86	60	73	58
20:00	68	47	47	33	42	35	51	40	51	47	61	56	67	52	48	39	68	50	55	44
21:00	45	30	34	23	34	24	36	27	34	29	47	41	52	35	34	26	48	32	40	30
22:00	28	26	24	20	25	24	24	27	23	30	36	40	35	42	24	25	32	34	28	30
23:00	13	12	11	6	11	9	10	10	16	15	22	18	24	26	12	10	18	19	15	14
Ave. Hour	48	56	45	48	43	48	45	50	48	55	53	60	57	65	45	50	53	60	49	55
Ave. Day	1160	1341	1090	1144	1033	1149	1070	1201	1161	1312	1269	1447	1378	1550	1089	1203	1267	1445	1168	1308
Days Oper.	5		5		5		4		4		4		4		18		9		31	

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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	1.0%	0.8%	0.5%	0.4%	0.8%	0.3%	0.6%	0.5%	0.5%	0.3%	0.5%	0.4%	0.9%	0.3%	0.6%	0.4%	0.9%	0.6%	0.7%	0.5%
1:00	0.9%	0.3%	0.4%	0.2%	0.3%	0.3%	0.4%	0.2%	0.3%	0.2%	0.4%	0.1%	0.4%	0.1%	0.4%	0.2%	0.6%	0.2%	0.4%	0.2%
2:00	0.6%	0.2%	0.2%	0.2%	0.2%	0.1%	0.2%	0.2%	0.2%	0.1%	0.2%	0.1%	0.6%	0.1%	0.2%	0.2%	0.6%	0.1%	0.3%	0.2%
3:00	0.4%	0.1%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.1%	0.1%	0.2%	0.1%	0.3%	0.1%	0.2%	0.2%	0.3%	0.1%	0.3%	0.2%
4:00	0.3%	0.2%	0.6%	0.3%	0.5%	0.1%	0.4%	0.3%	0.4%	0.2%	0.2%	0.1%	0.3%	0.3%	0.5%	0.2%	0.3%	0.3%	0.3%	0.2%
5:00	0.4%	0.4%	2.2%	0.7%	1.6%	0.5%	1.9%	0.4%	1.6%	0.8%	1.3%	0.6%	0.9%	0.5%	1.8%	0.6%	0.6%	0.4%	1.4%	0.5%
6:00	0.8%	0.9%	3.4%	2.0%	3.1%	1.6%	2.9%	1.3%	2.6%	1.7%	1.9%	1.5%	1.7%	1.0%	2.9%	1.7%	1.3%	1.0%	2.3%	1.4%
7:00	1.5%	2.3%	5.0%	3.9%	4.9%	3.7%	5.2%	3.7%	5.1%	3.2%	3.5%	3.3%	2.6%	2.9%	5.1%	3.6%	2.1%	2.6%	3.9%	3.2%
8:00	2.2%	4.0%	4.6%	5.7%	4.5%	5.9%	5.6%	6.2%	4.5%	5.4%	4.3%	5.2%	3.3%	5.2%	4.8%	5.8%	2.8%	4.6%	4.1%	5.4%
9:00	4.3%	7.1%	5.2%	8.0%	6.3%	8.4%	5.9%	7.7%	5.9%	8.2%	4.9%	7.3%	4.6%	8.7%	5.8%	8.0%	4.4%	8.0%	5.2%	7.9%
10:00	5.6%	8.9%	5.7%	8.7%	6.8%	8.0%	6.0%	7.8%	6.4%	7.9%	5.9%	7.0%	5.9%	9.0%	6.2%	8.1%	5.8%	9.0%	6.0%	8.2%
11:00	6.0%	9.7%	5.9%	8.7%	6.3%	8.2%	6.7%	7.7%	5.9%	8.1%	5.9%	7.7%	6.0%	9.9%	6.2%	8.1%	6.0%	9.8%	6.1%	8.6%
12:00	6.0%	8.5%	6.2%	7.6%	5.3%	7.2%	5.7%	7.2%	5.2%	6.3%	5.7%	6.9%	6.0%	7.7%	5.6%	7.1%	6.0%	8.1%	5.7%	7.3%
13:00	6.4%	8.6%	6.7%	6.5%	5.8%	6.8%	5.5%	6.2%	6.0%	6.4%	5.5%	6.8%	6.4%	7.4%	6.1%	6.5%	6.4%	7.9%	6.1%	7.0%
14:00	8.0%	8.0%	6.7%	7.6%	6.2%	7.0%	6.4%	6.8%	7.4%	6.9%	7.6%	7.8%	7.6%	6.8%	6.7%	7.1%	7.8%	7.3%	7.2%	7.3%
15:00	7.9%	7.5%	6.8%	7.0%	7.0%	7.1%	6.8%	8.2%	6.5%	7.9%	7.0%	6.9%	8.7%	7.4%	6.8%	7.6%	8.4%	7.4%	7.3%	7.4%
16:00	9.1%	7.2%	8.0%	6.9%	7.4%	7.6%	7.9%	7.7%	7.6%	8.1%	7.9%	8.4%	9.0%	6.3%	7.7%	7.6%	9.0%	6.6%	8.1%	7.4%
17:00	9.2%	6.6%	7.5%	7.1%	7.5%	8.0%	6.9%	7.7%	7.8%	7.8%	9.6%	7.6%	8.3%	6.3%	7.4%	7.6%	8.7%	6.4%	8.1%	7.3%
18:00	8.4%	6.0%	7.9%	6.8%	8.2%	6.9%	8.0%	6.7%	9.0%	6.9%	8.7%	6.4%	7.8%	6.0%	8.3%	6.8%	8.1%	6.0%	8.3%	6.5%
19:00	7.7%	4.3%	5.8%	4.4%	6.3%	4.3%	5.6%	4.7%	6.5%	4.6%	5.8%	4.9%	6.0%	4.0%	6.1%	4.5%	6.8%	4.2%	6.3%	4.4%
20:00	5.9%	3.5%	4.3%	2.9%	4.1%	3.0%	4.8%	3.3%	4.4%	3.6%	4.8%	3.9%	4.9%	3.4%	4.4%	3.2%	5.4%	3.5%	4.7%	3.4%
21:00	3.9%	2.2%	3.1%	2.0%	3.3%	2.1%	3.4%	2.2%	2.9%	2.2%	3.7%	2.8%	3.8%	2.3%	3.1%	2.2%	3.8%	2.2%	3.4%	2.3%
22:00	2.4%	1.9%	2.2%	1.7%	2.4%	2.1%	2.2%	2.2%	2.0%	2.3%	2.8%	2.8%	2.5%	2.7%	2.2%	2.1%	2.5%	2.4%	2.4%	2.3%
23:00	1.1%	0.9%	1.0%	0.5%	1.1%	0.8%	0.9%	0.8%	1.4%	1.1%	1.7%	1.2%	1.7%	1.7%	1.1%	0.8%	1.4%	1.3%	1.3%	1.1%
Ave. Day	1160	1341	1090	1144	1033	1149	1070	1201	1161	1312	1269	1447	1378	1550	1089	1203	1267	1445	1168	1308

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