

**Idaho Transportation Department  
Monthly Average Hourly Traffic Report  
August 2006**

**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	29	1.2%	13	0.5%	13	0.5%	11	0.5%	11	0.4%	22	0.7%	22	0.7%	12	0.5%	26	0.9%	17	0.6%
1:00	19	0.8%	5	0.2%	7	0.3%	6	0.3%	7	0.3%	6	0.2%	13	0.4%	6	0.2%	16	0.6%	9	0.3%
2:00	10	0.4%	4	0.2%	3	0.1%	3	0.1%	3	0.1%	4	0.1%	6	0.2%	3	0.1%	8	0.3%	5	0.2%
3:00	9	0.4%	3	0.1%	5	0.2%	6	0.3%	6	0.2%	7	0.2%	8	0.3%	5	0.2%	8	0.3%	6	0.2%
4:00	5	0.2%	10	0.4%	8	0.3%	9	0.4%	5	0.2%	9	0.3%	8	0.3%	8	0.3%	6	0.2%	8	0.3%
5:00	14	0.6%	45	1.9%	36	1.5%	35	1.5%	38	1.4%	25	0.8%	17	0.6%	38	1.5%	16	0.6%	30	1.1%
6:00	26	1.0%	105	4.3%	88	3.6%	95	4.0%	96	3.6%	84	2.7%	43	1.4%	96	3.9%	34	1.2%	77	2.9%
7:00	49	2.0%	129	5.3%	126	5.2%	121	5.0%	120	4.6%	117	3.8%	89	2.9%	124	5.0%	69	2.5%	107	4.0%
8:00	73	2.9%	132	5.5%	134	5.6%	128	5.3%	151	5.7%	159	5.2%	131	4.3%	136	5.5%	102	3.7%	130	4.9%
9:00	149	5.9%	173	7.2%	174	7.2%	169	7.0%	181	6.9%	188	6.1%	190	6.2%	174	7.1%	170	6.1%	175	6.6%
10:00	167	6.7%	174	7.2%	175	7.3%	158	6.6%	162	6.1%	191	6.2%	241	7.9%	167	6.8%	204	7.3%	181	6.8%
11:00	200	8.0%	156	6.5%	147	6.1%	152	6.3%	164	6.2%	198	6.4%	245	8.0%	155	6.3%	222	8.0%	180	6.8%
12:00	187	7.5%	152	6.3%	141	5.8%	132	5.5%	144	5.5%	189	6.1%	225	7.3%	142	5.8%	206	7.4%	167	6.3%
13:00	193	7.7%	160	6.6%	153	6.3%	139	5.8%	157	6.0%	194	6.3%	194	6.3%	152	6.2%	194	7.0%	170	6.4%
14:00	184	7.3%	152	6.3%	166	6.9%	166	6.9%	183	6.9%	227	7.4%	199	6.5%	167	6.8%	192	6.9%	182	6.9%
15:00	198	7.9%	165	6.8%	155	6.4%	169	7.0%	186	7.1%	216	7.0%	224	7.3%	169	6.9%	211	7.6%	188	7.1%
16:00	207	8.3%	176	7.3%	196	8.1%	196	8.2%	210	8.0%	255	8.3%	237	7.7%	194	7.9%	222	8.0%	211	8.0%
17:00	213	8.5%	192	7.9%	202	8.4%	210	8.8%	236	9.0%	257	8.4%	224	7.3%	210	8.5%	218	7.8%	219	8.3%
18:00	169	6.7%	159	6.6%	168	7.0%	165	6.9%	190	7.2%	223	7.3%	186	6.1%	170	6.9%	178	6.4%	180	6.8%
19:00	141	5.6%	105	4.3%	104	4.3%	111	4.6%	126	4.8%	153	5.0%	153	5.0%	112	4.5%	147	5.3%	128	4.8%
20:00	109	4.3%	71	2.9%	77	3.2%	78	3.3%	89	3.4%	104	3.4%	145	4.7%	79	3.2%	127	4.6%	96	3.6%
21:00	81	3.2%	65	2.7%	63	2.6%	68	2.8%	71	2.7%	100	3.3%	98	3.2%	67	2.7%	90	3.2%	78	3.0%
22:00	48	1.9%	44	1.8%	46	1.9%	45	1.9%	74	2.8%	88	2.9%	110	3.6%	52	2.1%	79	2.8%	65	2.5%
23:00	27	1.1%	26	1.1%	24	1.0%	27	1.1%	26	1.0%	58	1.9%	58	1.9%	26	1.1%	42	1.5%	35	1.3%
Ave. Hour	104		101		100		100		110		128		128		103		116		110	
Ave. Day	2507		2416		2411		2399		2636		3074		3066		2464		2787		2644	
Days Oper.	3		3		4		5		5		3		3		17		6		26	

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

**Idaho Transportation Department  
Monthly Average Hourly Traffic Report  
August 2006**

**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**

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	20	9	9	4	9	4	8	3	6	5	13	9	14	8	8	4	17	8	11	6
1:00	14	5	1	4	5	2	3	3	5	2	4	2	8	5	4	3	11	5	6	3
2:00	8	2	3	1	3	0	2	1	1	2	2	2	3	3	2	1	6	2	3	2
3:00	6	3	2	1	4	1	4	2	4	2	5	2	5	3	4	2	6	3	4	2
4:00	4	1	6	4	4	4	6	3	3	2	3	6	3	5	5	3	4	3	4	4
5:00	2	12	32	13	26	10	24	11	24	14	15	10	8	9	26	12	5	10	19	11
6:00	9	17	83	22	66	22	73	22	68	28	64	20	27	16	72	24	18	16	56	21
7:00	16	33	81	48	77	49	71	50	71	49	65	52	36	53	75	49	26	43	60	48
8:00	28	45	62	70	72	62	61	67	77	74	75	84	48	83	68	68	38	64	60	69
9:00	40	109	80	93	82	92	79	90	88	93	73	115	56	134	82	92	48	122	71	104
10:00	61	106	77	97	77	98	71	87	69	93	84	107	70	171	74	94	66	138	73	108
11:00	68	132	67	89	66	81	61	91	67	97	84	114	83	162	65	90	76	147	71	109
12:00	69	118	72	80	65	76	55	77	60	84	73	116	91	134	63	79	80	126	69	98
13:00	72	121	71	89	67	86	59	80	80	77	79	115	83	111	69	83	78	116	73	97
14:00	87	97	74	78	72	94	75	91	86	97	111	116	98	101	77	90	92	99	86	96
15:00	96	102	78	87	67	88	75	94	82	104	102	114	110	114	76	93	103	108	87	100
16:00	109	98	79	97	84	112	85	111	84	126	114	141	138	99	83	112	124	98	99	112
17:00	120	93	84	108	78	124	85	125	110	126	122	135	127	97	89	121	124	95	104	115
18:00	101	68	70	89	68	100	75	90	80	110	111	112	106	80	73	97	104	74	87	93
19:00	84	57	53	52	52	52	52	59	57	69	80	73	84	69	54	58	84	63	66	62
20:00	70	39	42	29	38	39	36	42	42	47	57	47	76	69	40	39	73	54	52	45
21:00	51	30	41	24	36	27	38	30	39	32	57	43	48	50	38	28	50	40	44	34
22:00	31	17	25	19	27	19	25	20	32	42	37	51	42	68	27	25	36	42	31	34
23:00	20	7	18	8	16	8	17	10	13	13	32	26	32	26	16	10	26	16	21	14
Ave. Hour	49	55	50	50	48	52	48	52	52	58	61	67	58	70	50	53	54	62	52	58
Ave. Day	1186	1321	1210	1206	1161	1250	1140	1259	1248	1388	1462	1612	1396	1670	1190	1277	1295	1492	1257	1387
Days Oper.	3		3		4		5		5		3		3		17		6		26	

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

**Idaho Transportation Department  
Monthly Average Hourly Traffic Report  
August 2006**

**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**

**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	1.7%	0.7%	0.7%	0.3%	0.8%	0.3%	0.7%	0.2%	0.5%	0.4%	0.9%	0.6%	1.0%	0.5%	0.7%	0.3%	1.3%	0.5%	0.9%	0.4%
1:00	1.2%	0.4%	0.1%	0.3%	0.4%	0.2%	0.3%	0.2%	0.4%	0.1%	0.3%	0.1%	0.6%	0.3%	0.3%	0.2%	0.8%	0.3%	0.5%	0.2%
2:00	0.7%	0.2%	0.2%	0.1%	0.3%	0.0%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.2%	0.2%	0.1%	0.5%	0.1%	0.2%	0.1%
3:00	0.5%	0.2%	0.2%	0.1%	0.3%	0.1%	0.4%	0.2%	0.3%	0.1%	0.3%	0.1%	0.4%	0.2%	0.3%	0.2%	0.5%	0.2%	0.3%	0.1%
4:00	0.3%	0.1%	0.5%	0.3%	0.3%	0.3%	0.5%	0.2%	0.2%	0.1%	0.2%	0.4%	0.2%	0.3%	0.4%	0.2%	0.3%	0.2%	0.3%	0.3%
5:00	0.2%	0.9%	2.6%	1.1%	2.2%	0.8%	2.1%	0.9%	1.9%	1.0%	1.0%	0.6%	0.6%	0.5%	2.2%	0.9%	0.4%	0.7%	1.5%	0.8%
6:00	0.8%	1.3%	6.9%	1.8%	5.7%	1.8%	6.4%	1.7%	5.4%	2.0%	4.4%	1.2%	1.9%	1.0%	6.1%	1.9%	1.4%	1.1%	4.5%	1.5%
7:00	1.3%	2.5%	6.7%	4.0%	6.6%	3.9%	6.2%	4.0%	5.7%	3.5%	4.4%	3.2%	2.6%	3.2%	6.3%	3.8%	2.0%	2.9%	4.8%	3.5%
8:00	2.4%	3.4%	5.1%	5.8%	6.2%	5.0%	5.4%	5.3%	6.2%	5.3%	5.1%	5.2%	3.4%	5.0%	5.7%	5.3%	2.9%	4.3%	4.8%	5.0%
9:00	3.4%	8.3%	6.6%	7.7%	7.1%	7.4%	6.9%	7.1%	7.1%	6.7%	5.0%	7.1%	4.0%	8.0%	6.9%	7.2%	3.7%	8.2%	5.6%	7.5%
10:00	5.1%	8.0%	6.4%	8.0%	6.6%	7.8%	6.2%	6.9%	5.5%	6.7%	5.7%	6.6%	5.0%	10.2%	6.2%	7.4%	5.1%	9.2%	5.8%	7.8%
11:00	5.7%	10.0%	5.5%	7.4%	5.7%	6.5%	5.4%	7.2%	5.4%	7.0%	5.7%	7.1%	5.9%	9.7%	5.5%	7.0%	5.9%	9.9%	5.6%	7.9%
12:00	5.8%	8.9%	6.0%	6.6%	5.6%	6.1%	4.8%	6.1%	4.8%	6.1%	5.0%	7.2%	6.5%	8.0%	5.3%	6.2%	6.2%	8.4%	5.5%	7.1%
13:00	6.1%	9.2%	5.9%	7.4%	5.8%	6.9%	5.2%	6.4%	6.4%	5.5%	5.4%	7.1%	5.9%	6.6%	5.8%	6.5%	6.0%	7.8%	5.8%	7.0%
14:00	7.3%	7.3%	6.1%	6.5%	6.2%	7.5%	6.6%	7.2%	6.9%	7.0%	7.6%	7.2%	7.0%	6.0%	6.5%	7.0%	7.1%	6.6%	6.8%	6.9%
15:00	8.1%	7.7%	6.4%	7.2%	5.8%	7.0%	6.6%	7.5%	6.6%	7.5%	7.0%	7.1%	7.9%	6.8%	6.4%	7.3%	8.0%	7.2%	6.9%	7.2%
16:00	9.2%	7.4%	6.5%	8.0%	7.2%	9.0%	7.5%	8.8%	6.7%	9.1%	7.8%	8.7%	9.9%	5.9%	7.0%	8.8%	9.6%	6.6%	7.9%	8.1%
17:00	10.1%	7.0%	6.9%	9.0%	6.7%	9.9%	7.5%	9.9%	8.8%	9.1%	8.3%	8.4%	9.1%	5.8%	7.5%	9.5%	9.6%	6.4%	8.3%	8.3%
18:00	8.5%	5.1%	5.8%	7.4%	5.9%	8.0%	6.6%	7.1%	6.4%	7.9%	7.6%	6.9%	7.6%	4.8%	6.1%	7.6%	8.0%	5.0%	6.9%	6.7%
19:00	7.1%	4.3%	4.4%	4.3%	4.5%	4.2%	4.6%	4.7%	4.6%	5.0%	5.5%	4.5%	6.0%	4.1%	4.5%	4.5%	6.5%	4.2%	5.3%	4.5%
20:00	5.9%	3.0%	3.5%	2.4%	3.3%	3.1%	3.2%	3.3%	3.4%	3.4%	3.9%	2.9%	5.4%	4.1%	3.4%	3.1%	5.6%	3.6%	4.1%	3.2%
21:00	4.3%	2.3%	3.4%	2.0%	3.1%	2.2%	3.3%	2.4%	3.1%	2.3%	3.9%	2.7%	3.4%	3.0%	3.2%	2.2%	3.9%	2.7%	3.5%	2.5%
22:00	2.6%	1.3%	2.1%	1.6%	2.3%	1.5%	2.2%	1.6%	2.6%	3.0%	2.5%	3.2%	3.0%	4.1%	2.3%	2.0%	2.8%	2.8%	2.5%	2.5%
23:00	1.7%	0.5%	1.5%	0.7%	1.4%	0.6%	1.5%	0.8%	1.0%	0.9%	2.2%	1.6%	2.3%	1.6%	1.3%	0.8%	2.0%	1.1%	1.7%	1.0%
<b>Ave. Day</b>	<b>1186</b>	<b>1321</b>	<b>1210</b>	<b>1206</b>	<b>1161</b>	<b>1250</b>	<b>1140</b>	<b>1259</b>	<b>1248</b>	<b>1388</b>	<b>1462</b>	<b>1612</b>	<b>1396</b>	<b>1670</b>	<b>1190</b>	<b>1277</b>	<b>1295</b>	<b>1492</b>	<b>1257</b>	<b>1387</b>

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