

**Idaho Transportation Department  
Monthly Average Hourly Traffic Report  
July 2004**

**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	19 0.8%	14 0.6%	20 0.8%	14 0.6%	19 0.7%	16 0.6%	25 0.8%	17 0.7%	22 0.8%	18 0.7%
1:00	11 0.5%	7 0.3%	6 0.3%	7 0.3%	7 0.3%	6 0.2%	16 0.5%	7 0.3%	14 0.5%	9 0.4%
2:00	11 0.5%	5 0.2%	5 0.2%	3 0.1%	4 0.2%	5 0.2%	9 0.3%	4 0.2%	10 0.4%	6 0.2%
3:00	6 0.3%	3 0.1%	5 0.2%	4 0.2%	4 0.2%	2 0.1%	7 0.2%	4 0.2%	6 0.2%	4 0.2%
4:00	9 0.4%	10 0.4%	6 0.3%	8 0.3%	8 0.3%	9 0.3%	10 0.3%	8 0.3%	10 0.4%	9 0.4%
5:00	17 0.7%	37 1.6%	44 1.8%	45 1.8%	42 1.6%	34 1.2%	22 0.7%	42 1.7%	20 0.8%	34 1.3%
6:00	24 1.0%	68 2.9%	65 2.7%	72 2.9%	77 3.0%	57 2.0%	38 1.3%	70 2.9%	31 1.2%	57 2.2%
7:00	51 2.2%	104 4.4%	117 4.9%	103 4.2%	110 4.3%	92 3.2%	81 2.8%	108 4.4%	66 2.5%	94 3.7%
8:00	85 3.6%	114 4.8%	150 6.3%	136 5.5%	127 4.9%	130 4.5%	135 4.6%	132 5.4%	110 4.2%	125 4.9%
9:00	131 5.6%	144 6.1%	179 7.5%	180 7.3%	161 6.2%	160 5.6%	195 6.6%	166 6.8%	163 6.2%	164 6.4%
10:00	149 6.4%	164 6.9%	163 6.8%	171 6.9%	168 6.5%	184 6.4%	224 7.6%	166 6.8%	186 7.0%	175 6.8%
11:00	184 7.9%	182 7.7%	142 5.9%	153 6.2%	156 6.0%	171 6.0%	224 7.6%	158 6.4%	204 7.7%	173 6.7%
12:00	175 7.5%	165 7.0%	153 6.4%	155 6.3%	157 6.1%	165 5.8%	224 7.6%	158 6.4%	200 7.6%	171 6.7%
13:00	182 7.8%	168 7.1%	156 6.5%	168 6.8%	163 6.3%	196 6.9%	201 6.8%	164 6.7%	192 7.3%	176 6.9%
14:00	191 8.2%	163 6.9%	161 6.7%	178 7.2%	163 6.3%	199 7.0%	205 7.0%	166 6.8%	198 7.5%	180 7.0%
15:00	177 7.6%	171 7.2%	161 6.7%	191 7.7%	168 6.5%	221 7.7%	213 7.2%	173 7.0%	195 7.4%	186 7.3%
16:00	200 8.6%	159 6.7%	173 7.2%	173 7.0%	184 7.1%	216 7.6%	233 7.9%	172 7.0%	216 8.2%	191 7.4%
17:00	172 7.4%	184 7.8%	180 7.5%	180 7.3%	207 8.0%	248 8.7%	205 7.0%	188 7.7%	188 7.1%	197 7.7%
18:00	151 6.5%	165 7.0%	171 7.2%	180 7.3%	218 8.4%	204 7.1%	182 6.2%	184 7.5%	166 6.3%	182 7.1%
19:00	134 5.7%	104 4.4%	120 5.0%	119 4.8%	136 5.3%	180 6.3%	140 4.8%	120 4.9%	137 5.2%	133 5.2%
20:00	101 4.3%	94 4.0%	77 3.2%	79 3.2%	124 4.8%	122 4.3%	125 4.2%	94 3.8%	113 4.3%	103 4.0%
21:00	71 3.0%	63 2.7%	57 2.4%	69 2.8%	80 3.1%	94 3.3%	96 3.3%	67 2.7%	84 3.2%	76 3.0%
22:00	57 2.4%	40 1.7%	45 1.9%	49 2.0%	63 2.4%	93 3.3%	80 2.7%	49 2.0%	68 2.6%	61 2.4%
23:00	30 1.3%	37 1.6%	32 1.3%	39 1.6%	42 1.6%	54 1.9%	53 1.8%	38 1.5%	42 1.6%	41 1.6%
Ave. Hour	97	99	100	103	108	119	123	102	110	107
Ave. Day	2338	2365	2388	2476	2588	2858	2943	2455	2641	2565
Days Oper.	4	4	4	4	5	5	5	17	9	31

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

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 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	11	8	8	6	14	6	10	4	10	9	10	6	15	10	10	6	13	9	11	7
1:00	7	4	5	2	4	2	4	3	4	3	4	2	9	7	4	2	8	6	5	3
2:00	8	3	2	3	3	2	1	2	1	3	3	2	6	3	2	2	7	3	3	3
3:00	4	2	2	1	4	1	2	2	2	2	1	1	4	3	2	2	4	2	3	2
4:00	6	3	7	3	4	2	4	4	5	3	5	4	7	3	5	3	6	3	5	3
5:00	12	5	28	9	33	11	35	10	32	10	26	8	16	6	32	10	14	6	26	8
6:00	9	15	48	20	47	18	48	24	55	22	37	20	20	18	50	21	14	16	38	20
7:00	22	29	58	46	63	54	60	43	64	46	49	43	41	40	61	47	32	34	51	43
8:00	29	56	50	64	87	63	70	66	57	70	64	66	60	75	66	66	44	66	60	66
9:00	47	84	60	84	84	95	79	101	72	89	71	89	76	119	74	92	62	102	70	94
10:00	52	97	68	96	80	83	78	93	75	93	81	103	91	133	75	91	72	115	75	100
11:00	66	118	66	116	66	76	66	87	70	86	68	103	93	131	67	91	80	124	71	102
12:00	65	110	60	105	61	92	68	87	70	87	76	89	91	133	65	93	78	122	70	100
13:00	70	112	70	98	76	80	86	82	76	87	92	104	91	110	77	87	80	111	80	96
14:00	89	102	68	95	69	92	78	100	70	93	95	104	96	109	71	95	92	106	81	99
15:00	80	97	84	87	76	85	88	103	85	83	98	123	104	109	83	90	92	103	88	98
16:00	94	106	75	84	79	94	77	96	85	99	115	101	125	108	79	93	110	107	93	98
17:00	92	80	80	104	81	99	84	96	100	107	128	120	105	100	86	102	98	90	96	101
18:00	79	72	79	86	73	98	80	100	119	99	104	100	95	87	88	96	87	80	90	92
19:00	70	64	52	52	56	64	60	59	72	64	101	79	71	69	60	60	70	66	69	64
20:00	58	43	53	41	40	37	46	33	55	69	67	55	62	63	48	45	60	53	54	49
21:00	39	32	37	26	36	21	40	29	42	38	56	38	46	50	39	28	42	41	42	33
22:00	29	28	22	18	27	18	27	22	31	32	43	50	35	45	27	22	32	36	31	30
23:00	14	16	19	18	20	12	18	21	18	24	25	29	23	30	19	19	18	23	20	21
Ave. Hour	44	54	46	53	49	50	50	53	53	55	59	60	58	65	50	53	51	59	51	56
Ave. Day	1052	1286	1101	1264	1183	1205	1209	1267	1270	1318	1419	1439	1382	1561	1190	1263	1215	1424	1232	1332
Days Oper.	4		4		4		4		5		5		5		17		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%	0.6%	0.7%	0.5%	1.2%	0.5%	0.8%	0.3%	0.8%	0.7%	0.7%	0.4%	1.1%	0.6%	0.8%	0.5%	1.1%	0.6%	0.9%	0.5%
1:00	0.7%	0.3%	0.5%	0.2%	0.3%	0.2%	0.3%	0.2%	0.3%	0.2%	0.3%	0.1%	0.7%	0.4%	0.3%	0.2%	0.7%	0.4%	0.4%	0.2%
2:00	0.8%	0.2%	0.2%	0.2%	0.3%	0.2%	0.1%	0.2%	0.1%	0.2%	0.2%	0.1%	0.4%	0.2%	0.2%	0.2%	0.6%	0.2%	0.2%	0.2%
3:00	0.4%	0.2%	0.2%	0.1%	0.3%	0.1%	0.2%	0.2%	0.2%	0.2%	0.1%	0.1%	0.3%	0.2%	0.2%	0.2%	0.3%	0.1%	0.2%	0.2%
4:00	0.6%	0.2%	0.6%	0.2%	0.3%	0.2%	0.3%	0.3%	0.4%	0.2%	0.4%	0.3%	0.5%	0.2%	0.4%	0.2%	0.5%	0.2%	0.4%	0.2%
5:00	1.1%	0.4%	2.5%	0.7%	2.8%	0.9%	2.9%	0.8%	2.5%	0.8%	1.8%	0.6%	1.2%	0.4%	2.7%	0.8%	1.2%	0.4%	2.1%	0.6%
6:00	0.9%	1.2%	4.4%	1.6%	4.0%	1.5%	4.0%	1.9%	4.3%	1.7%	2.6%	1.4%	1.4%	1.2%	4.2%	1.7%	1.2%	1.1%	3.1%	1.5%
7:00	2.1%	2.3%	5.3%	3.6%	5.3%	4.5%	5.0%	3.4%	5.0%	3.5%	3.5%	3.0%	3.0%	2.6%	5.1%	3.7%	2.6%	2.4%	4.1%	3.2%
8:00	2.8%	4.4%	4.5%	5.1%	7.4%	5.2%	5.8%	5.2%	4.5%	5.3%	4.5%	4.6%	4.3%	4.8%	5.5%	5.2%	3.6%	4.6%	4.9%	5.0%
9:00	4.5%	6.5%	5.4%	6.6%	7.1%	7.9%	6.5%	8.0%	5.7%	6.8%	5.0%	6.2%	5.5%	7.6%	6.2%	7.3%	5.1%	7.2%	5.7%	7.1%
10:00	4.9%	7.5%	6.2%	7.6%	6.8%	6.9%	6.5%	7.3%	5.9%	7.1%	5.7%	7.2%	6.6%	8.5%	6.3%	7.2%	5.9%	8.1%	6.1%	7.5%
11:00	6.3%	9.2%	6.0%	9.2%	5.6%	6.3%	5.5%	6.9%	5.5%	6.5%	4.8%	7.2%	6.7%	8.4%	5.6%	7.2%	6.6%	8.7%	5.8%	7.7%
12:00	6.2%	8.6%	5.4%	8.3%	5.2%	7.6%	5.6%	6.9%	5.5%	6.6%	5.4%	6.2%	6.6%	8.5%	5.5%	7.4%	6.4%	8.6%	5.7%	7.5%
13:00	6.7%	8.7%	6.4%	7.8%	6.4%	6.6%	7.1%	6.5%	6.0%	6.6%	6.5%	7.2%	6.6%	7.0%	6.5%	6.9%	6.6%	7.8%	6.5%	7.2%
14:00	8.5%	7.9%	6.2%	7.5%	5.8%	7.6%	6.5%	7.9%	5.5%	7.1%	6.7%	7.2%	6.9%	7.0%	6.0%	7.5%	7.6%	7.4%	6.6%	7.4%
15:00	7.6%	7.5%	7.6%	6.9%	6.4%	7.1%	7.3%	8.1%	6.7%	6.3%	6.9%	8.5%	7.5%	7.0%	7.0%	7.1%	7.6%	7.2%	7.1%	7.4%
16:00	8.9%	8.2%	6.8%	6.6%	6.7%	7.8%	6.4%	7.6%	6.7%	7.5%	8.1%	7.0%	9.0%	6.9%	6.6%	7.4%	9.1%	7.5%	7.5%	7.4%
17:00	8.7%	6.2%	7.3%	8.2%	6.8%	8.2%	6.9%	7.6%	7.9%	8.1%	9.0%	8.3%	7.6%	6.4%	7.2%	8.1%	8.1%	6.3%	7.8%	7.6%
18:00	7.5%	5.6%	7.2%	6.8%	6.2%	8.1%	6.6%	7.9%	9.4%	7.5%	7.3%	6.9%	6.9%	5.6%	7.4%	7.6%	7.2%	5.6%	7.3%	6.9%
19:00	6.7%	5.0%	4.7%	4.1%	4.7%	5.3%	5.0%	4.7%	5.7%	4.9%	7.1%	5.5%	5.1%	4.4%	5.0%	4.8%	5.8%	4.6%	5.6%	4.8%
20:00	5.5%	3.3%	4.8%	3.2%	3.4%	3.1%	3.8%	2.6%	4.3%	5.2%	4.7%	3.8%	4.5%	4.0%	4.0%	3.6%	4.9%	3.7%	4.4%	3.7%
21:00	3.7%	2.5%	3.4%	2.1%	3.0%	1.7%	3.3%	2.3%	3.3%	2.9%	3.9%	2.6%	3.3%	3.2%	3.3%	2.2%	3.5%	2.9%	3.4%	2.5%
22:00	2.8%	2.2%	2.0%	1.4%	2.3%	1.5%	2.2%	1.7%	2.4%	2.4%	3.0%	3.5%	2.5%	2.9%	2.3%	1.7%	2.6%	2.5%	2.5%	2.3%
23:00	1.3%	1.2%	1.7%	1.4%	1.7%	1.0%	1.5%	1.7%	1.4%	1.8%	1.8%	2.0%	1.7%	1.9%	1.6%	1.5%	1.5%	1.6%	1.6%	1.6%
<b>Ave. Day</b>	<b>1052</b>	<b>1286</b>	<b>1101</b>	<b>1264</b>	<b>1183</b>	<b>1205</b>	<b>1209</b>	<b>1267</b>	<b>1270</b>	<b>1318</b>	<b>1419</b>	<b>1439</b>	<b>1382</b>	<b>1561</b>	<b>1190</b>	<b>1263</b>	<b>1215</b>	<b>1424</b>	<b>1232</b>	<b>1332</b>

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